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2005

**HISTORICAL  
PERSPECTIVES INC.**



**Phase IA Archaeological Assessment**

**Brooklyn Bridge Park Project**

**Blocks 1, 7, 16, 25, 26, 45, 199, 208, 245, 258 and  
Portions of Pearl, Washington, New Dock, Fulton, and  
Joralemon Streets and Atlantic Avenue  
Bounded Roughly by Atlantic Avenue, Jay Street,  
and the East River**

**Brooklyn, Kings County, New York**

**RABER ASSOCIATES**

CONSULTANTS IN THE HISTORICAL AND SOCIAL SCIENCES



901

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Fulton, and Joralemon Streets and Atlantic Avenue  
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**Brooklyn, Kings County, New York**

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**April 2005**



## EXECUTIVE SUMMARY

The New York State Urban Development Corporation (UDC), doing business as the Empire State Development Corporation (ESDC), in conjunction with its subsidiary, the Brooklyn Bridge Park Development Corporation (BBPDC), is preparing a Draft Environmental Impact Statement (DEIS) assessing the proposed Brooklyn Bridge Park Project (BBPP), a ca. 70-acre area stretching along 1.3 miles of the East River between Atlantic Avenue and Jay Street in Brooklyn, Kings County, New York, and including the majority of the waterfront area and piers, along with some upland property. This area will be referred to henceforth as the “project area.”

Due to the size of the project area, the New York State Office of Parks, Recreation, and Historic Preservation (NYSOPRHP) and the Landmarks Preservation Commission (LPC) were contacted to determine the Area of Potential Effect (APE) for the proposed project. LPC’s comments were submitted to the NYSOPRHP. Based on an understanding between the LPC and NYSOPRHP, Historical Perspectives, Inc. (HPI) and Raber Associates prepared this Phase IA study based on LPC’s comments, and to satisfy the requirements of Section 14.09 of the New York State Historic Preservation Act. This study also complies with the standards of the New York State Office of Parks, Recreation, and Historic Preservation (NYSOPRHP) (New York Archaeological Council 1994) and the guidelines of the New York City Landmarks Preservation Commission (LPC) (CEQR 2001; LPC 2002).

The proposed park is envisioned as a series of interconnected areas. For the purpose of this archaeological report, these areas have been given numeric designations, and block numbers and street names are used to clarify locational information throughout the text. From the south, these study units are: the Atlantic Avenue Gateway including, potentially, Pier 6 and Pier 6 Upland (Area 1); Piers 5, 4, 3, and 2 and their uplands (Area 2); Pier 1 and Fulton Ferry Landing (Area 3); Fulton Street, from Prospect Street to Furman Street (Area 4); the Interbridge Area (Area 5); and North of the Manhattan Bridge and the Manhattan Bridge Gateway (Area 6).

Within the six Areas comprising the BBPP, the following modern blocks and lots were determined by LPC to be sensitive for potential archaeological resources thus requiring an archaeological documentary study (or Phase IA archaeological assessment) (March 12, 2004).

**Table i:**  
**Blocks and Lots determined potentially archaeologically sensitive by LPC**

Block	Lots	Area
1	1	6
7	1, 9, 21	5, 6
16	1, 5, 17	5
25	1, 12	5
26	1, 33, 38	5
45	8 (portion between Old Fulton Street and Brooklyn Bridge)	4

Block	Lots	Area
199	1, 3, 100, 115, 126	2, 3
208	25 (Squibb Park)	3
245	2, 15, 29 (all north of Atlantic Avenue)	1, 2
258	1	1

Two of the lots that currently host substantial buildings were disturbed by modern construction (Block 199, Lot 130 and Block 245, Lot 12) and therefore excluded by LPC from further study.

Streetbeds within the BBPP project area determined sensitive for archaeological resources by LPC include:

**Table ii:  
Streetbeds determined potentially archaeologically sensitive by LPC**

Street	Location	Area
Atlantic Avenue	West of Furman Street	1
Joralemon Street	West of Furman Street	2
Fulton Street (now Cadman Plaza)	Prospect Street to East River	4
New Dock	Northwest of Water Street	5
Washington Street	North of Plymouth Street	5
Pearl Street	North of John Street	6

This Phase IA assessment describes current conditions within the project Area of Potential Effect (APE) (including soil boring data), previous cultural resources investigations undertaken within and adjacent to the APE, the history of the project area, the disturbance to the APE, and based upon the preceding sections, a sensitivity evaluation for the presence of archaeological resources.

The detailed research in this Phase IA study concentrates primarily on the specific history of the APE through about 1904 (when the second edition of the Sanborn Insurance maps was published); brief histories of the specific blocks, lots, and streetbeds in the twentieth century are provided primarily to establish later disturbance activities. Raber Associates has also summarized twentieth-century waterfront development within the APE, based on review of later maps and engineering studies, and on that firm's previous research in the APE and other sections of the Port of New York. At the request of LPC, a general discussion of landfill is included in this Phase IA study.

Conclusions for the study were based on the individual block histories, coupled with the disturbance record and archaeological sensitivity assessments for each block. For ease of discussion, the potential archaeological resources are broken down into seven categories, as outlined in the research design: Precontact, Landfill, Pre-1904 Waterfront, Residential, Industrial, Commercial, and Transportation (consisting primarily of ferries and railroads). Only those potential archaeological resources that might be both extant (in other words, not destroyed by later disturbance) and significant are identified. If known, potential

depths below grade of these resources are given. The conclusions are summarized in the table, below.

**Table iii:  
Potentially significant archaeological resources in the BBPP APE**

Location	Precontact	Landfill	Pre-1904 Waterfront	Residential	Industrial	Commercial	Transportation
Block 1 and Pearl Street	No	No	Yes	No	Yes	No	No
Block 7 and Washington Street	No	No	Yes	No	No	No	No
Block 16	No	No	Yes	No	No	No	Yes
Block 25 and New Dock Street	No	No	Yes	No	No	Yes	No
Block 26	No	No	Yes	No	No	Yes	No
Block 45	No	No	No	Yes	Yes	Yes	No
Block 199	No	No	Yes	No	Yes	Yes	No
Block 208	No	No	No	No	No	No	No
Block 245	No	Yes	Yes	No	No	Yes	Yes
Block 258	No	No	Yes	No	No	No	No
Fulton Street	No	No	Yes	Yes	Yes	Yes	No

Based on the conclusions, the following recommendations are offered for the BBPP APE. Although proposed construction plans for the project have not been finalized, a review of likely impacts to each location is also included. The table below summarizes both the probable depths below grade of potential archaeological resources within the APE, and the likely impacts of the project.

**Table iv:  
Depths of potentially significant archaeological resources and BBPP project impacts**

Location	Depth of potential archaeological resources	Subsurface project impacts
Block 1 and Pearl Street	<b>Pre-1904 waterfront:</b> piers 5-10 feet below the surface; bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface; top of landfill retaining devices beneath industrial foundations <b>Industrial:</b> just under ground surface	Landscaping; new residential building
Block 7 and Washington Street	<b>Pre-1904 waterfront:</b> bottom of landfill retaining devices ca. 20-25 feet below the surface; top of landfill retaining devices (timber bulkheads) beneath existing building foundations	Landscaping, no major excavations at this time
Block 16	<b>Pre-1904 waterfront:</b> bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface; top of landfill retaining devices ca. 5-10 feet below the surface <b>Transportation:</b> ferry landing at ca. 14 feet below the surface	Landscaping; playground will not be modified

Location	Depth of potential archaeological resources	Subsurface project impacts
Block 25 and New Dock Street	<b>Pre-1904 waterfront:</b> piers 5-10 feet below the surface; bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface; top of landfill retaining devices ca. 5-10 feet below the surface <b>Commercial:</b> just under ground surface	Removal of Purchase Building; Landscaping
Block 26	<b>Pre-1904 waterfront:</b> bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface; top of landfill retaining devices ca. 5-10 feet below the surface <b>Commercial:</b> just under ground surface	Adaptive reuse of the Empire Stores
Block 45	<b>Residential:</b> just under ground surface <b>Industrial:</b> just under ground surface <b>Commercial:</b> just under ground surface	Streetscape improvements; specific impacts unknown at this time
Block 199	<b>Pre-1904 waterfront:</b> piers 5-10 feet below the surface; bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface; top of some landfill retaining devices ca. 5-10 feet below the surface <b>Industrial:</b> just under ground surface <b>Commercial:</b> just under ground surface	Removal of portion of Pier 1; Landscaping; new active recreation; new restaurant; new hotel and residential buildings.
Block 208	No sensitivity (see Table iii)	N/A
Block 245	<b>Landfill:</b> possible shipwreck ca. 8-12 feet below the surface <b>Pre-1904 waterfront:</b> piers 5-10 feet below the surface; bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface; top of some landfill retaining devices ca. 5-10 feet below the surface <b>Commercial:</b> just under ground surface <b>Transportation:</b> just under ground surface	Parking; landscaping; new active recreation; two new residential buildings
Block 258	<b>Pre-1904 waterfront:</b> bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface	Not finalized at this time
Fulton Street	<b>Pre-1904 waterfront:</b> piers 5-13 feet below the surface; bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface (all west of Everitt Street) <b>Residential:</b> ca. 4 feet below the surface <b>Industrial:</b> ca. 4 feet below the surface <b>Commercial:</b> ca. 4 feet below the surface	Simplified vehicular access, relocation of some parking, and streetscape improvements; specific impacts unknown at this time
<b>Note:</b> It is assumed that the first 12 inches beneath the surface has been disturbed by prior development and grading and does not have the potential to contain significant intact archaeological resources. Therefore, when resources are indicated as being below the surface this excludes the first 12 inches beneath the surface which is not archaeologically sensitive.		

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## I. INTRODUCTION

The New York State Urban Development Corporation (UDC), doing business as the Empire State Development Corporation (ESDC), in conjunction with its subsidiary, the Brooklyn Bridge Park Development Corporation (BBPDC), is preparing a Draft Environmental Impact Statement (DEIS) assessing the proposed Brooklyn Bridge Park Project (BBPP), a ca. 70-acre area stretching along 1.3 miles of the East River between Atlantic Avenue and Jay Street in Brooklyn, Kings County, New York, and including the majority of the waterfront area and piers, along with some upland property (see Figures 1 and 2). This area will be referred to henceforth as the "project area."

The project will require approvals from the City, State, and the U.S. Army Corps of Engineers. The precise approvals required depend on how the proposed park design and plan evolve. Due to the size of the project area, the New York State Office of Parks, Recreation, and Historic Preservation (NYSOPRHP) and the Landmarks Preservation Commission (LPC) were contacted to determine the Area of Potential Effect (APE) for the proposed project. LPC indicated that two locations in the project area – Block 199, Lot 130 and Block 245, Lot 12 did not possess archaeological sensitivity due to prior disturbance. For the remainder of the project area, LPC requested that a Phase IA Documentary Study be prepared to evaluate the APE's potential to contain belowground archaeological resources. LPC's comments were submitted to the NYSOPRHP. Based on an understanding between the LPC and NYSOPRHP, Historical Perspectives, Inc. (HPI) and Raber Associates prepared this Phase IA study based on LPC's comments, and to satisfy the requirements of Section 14.09 of the New York State Historic Preservation Act. This study also complies with the standards of the New York State Office of Parks, Recreation, and Historic Preservation (NYSOPRHP) (New York Archaeological Council 1994) and the guidelines of the New York City Landmarks Preservation Commission (LPC) (CEQR 2001; LPC 2002).

This Phase IA assessment describes current conditions within the project area (including soil boring data), previous cultural resources investigations undertaken within and adjacent to the project area, the history of the project area, the disturbance to the project area, and based upon the preceding sections, the area's sensitivity for the recovery of archaeological resources.

The proposed park is envisioned as a series of interconnected areas. For the purpose of this archaeological report, these areas have been given numeric designations, and block numbers and street names are used to clarify locational information throughout the text (Figure 2). From the south, these study units are: the Atlantic Avenue Gateway including, potentially, Pier 6 and Pier 6 Upland (Area 1); Piers 5, 4, 3, and 2 and their uplands (Area 2); Pier 1 and Fulton Ferry Landing (Area 3); Fulton Street, from Prospect Street to Furman Street (Area 4); the Interbridge Area (Area 5); and North of the Manhattan Bridge and the Manhattan Bridge Gateway (Area 6). Although construction impacts for the BBPP have not yet been finalized, proposed plan elements for each of the areas have been prepared, and are summarized below.

### **Atlantic Avenue Gateway and Pier 6 (Area 1/Portions of Blocks 245 and 258 and Atlantic Avenue)**

Atlantic Avenue would serve as the southern entrance to the proposed park, and would be upgraded into a major boulevard leading directly into the park. Program options for Pier Pier 6, located at the foot of Atlantic Avenue, include active or passive recreation such as playgrounds, landscaping, esplanades, seating areas, and/or shade structures, performance space, and parking. The upland of Pier 6 would include two residential buildings. The upland portion of this area would be designed to include a dramatic and functional entrance to the proposed park area.

### **Piers 5, 4, 3, and 2 (Area 2/Portions of Blocks 199 and 245 and Joralemon Street)**

These piers, along with their upland areas, would form the center of the proposed park, providing a mix of recreational, open space, civic, cultural and commercial uses within the landscape. Current plans for Pier 5 call for an outdoor multipurpose recreation field, a water's edge esplanade, marina support use, seating and viewing areas, fishing areas, and paved parking. The currently deteriorated Pier 4 and the adjacent railroad float transfer bridge will be severed from land due to the dilapidated and dangerous condition of these features to create a nature habitat. Current plans for Pier 3 and 2 involve reusing portions of the existing shed structures in order to create covered areas where active recreation, mainly court sports, can take place. The remainder of the piers would be an open landscaped area. The upland portions of Piers 5 through 3 would provide an opportunity for a rolling lawn evocative of Riverside Park.

### **Pier 1 and Fulton Ferry Landing (Area 3/Portions of Blocks 25, 199 and 208)**

Pier 1 might include topographic elements, plantings, site furnishings, or larger paved areas for markets or events. Along the portion of the pier fronting on the East River, an esplanade would be provided and a possible restaurant might be located in this area. The existing pier platform between Piers 1 and 2 would be removed. Upland, the deteriorated and obsolete National Cold Storage facility would be replaced with a new hotel and residential uses. An elevated connection would also be created over Furman Street between Pier 1 and the existing Squibb Park, just west of Columbia Heights at Middagh Street. The Fulton Ferry Landing would serve as another major gateway to the project area, and would retain most of its existing features. The historic Fireboat House, Barge Music, and River Café would remain as anchors of activity.

### **Old Fulton Street (Area 4/Cadman Plaza West from Prospect to Furman Streets)**

Changes envisioned for Old Fulton Street include simplified vehicular access, relocation of some parking, and streetscape improvements. Portions of modern Block 45, on the north side of the street, are included in this area.

### **Interbridge Area (Area 5/Blocks 16 and 26, portions of Blocks 7, 25 and Washington Street)**

The area between the Brooklyn and Manhattan Bridges is already largely devoted to parkland, containing both Empire-Fulton Ferry State Park and a new city park at the foot of Main Street. Under the proposed project, the now-vacant historic Empire Stores warehouses would be used for a range of civic, cultural, historic, educational, and commercial uses. Nearby, the restored exterior shell of the former Tobacco Warehouse might be used to house a walled garden, café, space for community and arts groups including performances, or possibly a museum. Near these structures, at the water's edge, the existing open water cove would be retained to allow park visitors to experience the shoreline. The new Main Street green space and play area would not be affected by park construction. The Purchase Building beneath the Brooklyn Bridge would be demolished to allow for creation of a scenic Fulton Ferry gateway and to improve physical and visual connections within the proposed park. The existing NYCDEP buildings adjacent to the Manhattan Bridge at Washington Street might be reused for community, cultural, and educational uses, or demolished. Because access between the Interbridge Area and the area north of the Manhattan Bridge is limited, the project might include a pedestrian walkway at the water's edge to allow park users to move between the two areas.

#### **North of the Manhattan Bridge and the Manhattan Bridge Gateway (Area 6/Block 1, portions of Block 7 and Pearl Street)**

Current plans for the northern end of the project area include landscaped topographic elements, plantings, site furnishings, paved areas, and lawn areas. A boat launch might be provided at the small inlet at Jay Street, and complementary uses such as a boat building facility are under consideration. A new residential building is proposed west of John Street between Pearl and Adams Street.

#### **Project Team**

The HPI project team consisted of Sara Mascia, Ph.D., R.P.A., who managed the project, wrote portions of the report, and prepared the graphics; Julie Abell Horn, M.A., R.P.A., who assisted with the project research and wrote the majority of the report; Tina Fortugno, M.A., who conducted the site walkover, assisted with the project research and compiled portions of the report; David Gubkin, who conducted the site walkover; Ada Prieto, who assisted with the project research and compiled portions of the report; Nancy Dickinson, who assisted with the project research; Cory Harris, who compiled portions of the report; and Cece Saunders, M.A., R.P.A., who provided quality control for the project. Michael S. Raber, Ph.D., of Raber Associates, prepared assessments of waterfront structures and warehouse foundation systems, and the maps (see Figure 15A-D) of project area sensitivity for belowground archaeological resources.

## II. METHODOLOGY AND RESEARCH DESIGN

The first step in determining the scope of the present archaeological assessment was establishing an archaeological Area of Potential Effect (APE), defined in 36 CFR 800.16(d) as “the geographic area or areas within which an undertaking may directly or indirectly cause changes in the character or use of historic properties, if any such properties exist. The area of potential effect is influenced by the scale and nature of the undertaking and may be different for different kinds of effects cause[d] by the undertaking.” The APE for the Brooklyn Bridge Park Project Area extends 1.3 miles between Atlantic Avenue and Jay Street along the East River in Brooklyn. For the purpose of the archaeological assessment, the project area was divided into six areas and given numeric designations (Area 1 – Area 6), as described in the introduction.

Because there are city actions associated with the proposed project, HPI and AKRF, requested that the LPC complete a first level review of the project area. This type of review included the following steps.

1. Securing maps illustrating the blocks, lots, and streetbeds, which are part of the project APE. Maps identifying the six Areas within the project area over time were provided by AKRF and HPI to the LPC in March 2004.

2. Determining which areas were disturbed by previous twentieth century development. In part, this involved checking detailed modern maps, as well as checking historic maps to see development that has occurred since the early twentieth century, which may have impacted potential resources.

3. Examining historic maps to determine where archaeological resources might be present. The cartographic resources that were consulted included several eighteenth and nineteenth century maps as well as a series of Sanborn Insurance maps from the late nineteenth through the entire twentieth century.

Within the six Areas comprising the BBPP, the following modern blocks and lots were determined by LPC to be sensitive for archaeological resources and required an archaeological documentary study (or Phase IA archaeological assessment) (March 12, 2004).

**Table 1: Blocks and Lots determined potentially archaeologically sensitive by LPC**

Block	Lots	Area
1	1	6
7	1, 9, 21	5, 6
16	1, 5, 17	5
25	1, 12	5
26	1, 33, 38	5
45	8 (portion between Old Fulton Street and Brooklyn Bridge)	4
199	1, 3, 100, 115, 126	2, 3
208	25 (Squibb Park)	3

Block	Lots	Area
245	2, 15, 29 (all north of Atlantic Avenue)	1, 2
258	1	1

Two of the lots that currently host substantial buildings were disturbed by modern construction (Block 199, Lot 130 and Block 245, Lot 12) and therefore excluded by LPC from further study.

Streetbeds within the BBPP project area determined sensitive for archaeological resources by LPC include:

**Table 2: Streetbeds determined potentially archaeologically sensitive by LPC**

Street	Location	Area
Atlantic Avenue	West of Furman Street	1
Joralemon Street	West of Furman Street	2
Fulton Street (now Cadman Plaza)	Prospect Street to East River	4
New Dock	Northwest of Water Street	5
Washington Street	North of Plymouth Street	5
Pearl Street	North of John Street	6

The six Areas associated with the BBPP are based on future construction plans, not on past use of the land, and as such modern blocks within the APE frequently are split between more than one Area. Since LPC identified potentially sensitive locations by block, lot, and streetbed, rather than by the six Areas associated with the current project, and since so many of the archival resources reviewed for this study (see below) were classified by blocks and lots, it became more efficient to organize this report according to block numbers as well, rather than by Areas. Thus, although Area designations are included throughout this report, the following sections use modern block numbers (in numerical sequence) to order the presentation.

For each location determined potentially sensitive by LPC, the scope of work for this archaeological assessment was designed to:

- Establish the original site topography and evaluate any subsequent alterations;
- Determine site usage and occupancy - specifically if precontact and/or historical resources and/or their associated features existed within the APE and have the potential to be archaeologically significant;
- Identify the extent of site disturbance such as landfilling, grading, construction, and demolition, which would have caused subsurface impacts to potential resources.
- Assess potential project impacts and, the likelihood that potential resources have survived disturbances.

- Recommend mitigation alternatives where necessary.

The purpose of this Phase IA Archaeological Assessment report is to determine the presence, type and potential significance of any cultural resources which may be below the surface of the BBPP site. Sufficient information was gathered to compare, both horizontally and vertically, the precontact past, the historical past, and the subsurface disturbance record. To accomplish the above goals, the sources of cartographic and documentary data identified below were consulted in order to determine the site's topography over time, to compile an overall site history, and to assess the character of potential cultural resources.

The detailed research in this Phase IA study concentrates primarily on the specific history of the APE through about 1904 (when the second edition of the Sanborn Insurance maps was published); brief histories of the specific blocks, lots, and streetbeds in the twentieth century are provided primarily to establish later disturbance activities. Raber Associates has also summarized twentieth-century waterfront development within the APE, based on review of later maps and engineering studies, and on that firm's previous research in the APE and other sections of the Port of New York. At the request of LPC, a general discussion of landfill is included in this Phase IA study.

Specifically, documentary resources were examined to identify potential archaeological resource types including Precontact, Landfill, Pre-1904 Waterfront, Residential, Industrial, Commercial, and Transportation. In the case of nineteenth century residential resources, attempts were made to establish the date of dwelling construction, occupancy, and ownership, and the length of time a dwelling stood prior to the availability of public utilities, which within the BBPP APE was in ca. 1860. Any structure built after the availability of piped sewer and water was assumed to lack the need for associated yard features such as privies, cisterns, and wells.

#### **A. Historic Resources Consulted**

##### **Local Histories**

Numerous local and regional histories were examined for relevant data to help place the site within a historical context. One of the most helpful historical resources was Henry R. Stiles' *A History of the City of Brooklyn* (1867), which yielded abundant information on the early historic development of Brooklyn and its waterfront. Primary and secondary historical resources were examined at the New York Public Library's Local History Room, the Brooklyn Collection at the Brooklyn Central Public Library, and the New-York Historical Society. As of this writing the Brooklyn Historical Society library remains closed to the public and so could not be utilized for research.

##### **Company Histories**

At the suggestion of LPC, company histories were compiled for those nineteenth century businesses within the APE that were traceable in historical records. These histories are

presented in Appendix A. Historical newspapers, such as the *Brooklyn Daily Eagle* and the *New York Times*, and resources in the Brooklyn Business Library were consulted for available information on companies within the APE.

### **City Directories**

Brooklyn city directories were consulted to establish nineteenth century occupancy for residential lots, which primarily were limited to sections of Blocks 45, 199, 208, 245, and 258 (see Appendix B). Directories were consulted at the New York Public Library's Local History Room, the Brooklyn Collection at the Brooklyn Central Public Library and using on-line web resources. In general, directories were consulted in roughly ten-year intervals (beginning in 1823, the first year directories used house numbers), so as to match the years that federal census data (see below) were available.

### **Census Records**

Federal census records from 1820, 1830, 1840, 1850, 1860, 1880, and 1900 also were consulted to establish nineteenth century occupancy for residential lots, in this case sections of Blocks 45, 199, 208, 245, and 258 (see Appendix C). The remaining blocks contained commercial and industrial occupants, and as such, these types of records were not applicable for these blocks. Census records were examined at the New York Public Library as well as through on-line web resources.

### **Tax Records**

Tax records for the nineteenth century were compiled to the degree feasible for the entire APE (see Appendix D). Although a few portions of the APE had tax records available beginning in 1847, in most cases the first detailed records were not made until the mid-1860s. In many cases, correlating modern block and lot designations with historic block and lot numbers used in tax records was difficult. Tax records were examined on microfilm at the New York City Municipal Archives.

### **Cartographic Resources**

In order to determine the original topography and compile a disturbance record for the BBPP site, all available cartographic resources were examined. These historical maps and atlases were obtained from local repositories with much of the data gathered at the New York Public Library's Map Division. HPI performed a cartographic review of each block, lot, and streetbed within the APE. AKRF provided current site data and modern maps.

### **Land Records**

Deed record indices were consulted for information on land ownership within the APE. Unfortunately, researchers encountered difficulties gathering data because land records are not identified by lot for the project area throughout the majority of the nineteenth



century, and many of the block numbers changed over time. Thus, it would have required researching and transcribing thousands of individual deeds in order to potentially determine specific lot data. Those instances where the records clearly indicated conveyance data for the APE were noted (see Appendix E). As a result, conveyance record indices were only partially compiled for most of the nineteenth century. These resources were reviewed at the Office of the City Register in Brooklyn.

### **Building Department Records**

Available records held at the Brooklyn Department of Buildings were consulted for information about the building history for lots within the APE. Priority was given to those portions of the APE that had not previously been subjected to archaeological studies. Building department records often include data on the depth of basements, additions to structures, and the demolition of structures. The Department of Building's on-line database (BIS on the web) contains references for every record the agency has, or once had. However, actually obtaining these records proved to be an exceptionally frustrating endeavor. In most cases, despite the fact that building records had been cataloged in the database, the actual files could not be found by the department staff, and as such were unavailable for review by HPI researchers, despite repeated attempts. Documentary research also focused on establishing the extent of impacts from construction, and establishing each block's historical occupancy and use to assess archaeological potential.

### **Site Files/Archaeological Report Review**

Site files and archaeological reports at the New York State Museum (NYSM), the NYSOPRHP, the LPC, and the library of HPI were reviewed for information regarding recorded archaeological sites and previous archaeological investigations in and around the project area.

### **Recent Engineering Information**

To assess current subsurface conditions and possible disturbance of belowground archaeological resources, recent descriptive and plan data on the portion of the APE owned by the Port Authority of New York and New Jersey was reviewed by Raber Associates.

### **Landfilling Resources**

Since the large majority of the BBPP APE consists of areas once under water and now reclaimed from the East River, a landfilling history for the APE was undertaken and is presented as part of the historical background section of this report.

**B. Site Visit**

Field work for this study consisted of a thorough site walkover, undertaken over the course of several days in late May 2003 by Tina Fortugno and David Gubkin of HPI. Conditions varied from sunny and dry to cloudy and wet. The team made notes and took photographs of buildings, structures, and existing ground conditions (Photographs 1-54).

### **III. ENVIRONMENTAL/PHYSICAL SETTING**

#### **A. Current Conditions**

##### **Block 1: Lot 1 and Pearl Street (Area 6)**

Block 1 is bounded by John Street on the south, Jay Street on the east, and the East River on the north and west. Pearl Street bisects the block, although does not extend all the way through to the shoreline. Modern Lot 1 includes the entire block, except the nine-story building presently located at the northwest corner of John and Jay Streets. This entire block is part of the DUMBO Industrial District (listed on the State and National Register of Historic Places) and the nine-story building is a contributing resource to the district (Dolkart 2000).

Currently, this building is the only structure still standing on Block 1 (Photograph 1). It is a retrofitted remnant of one of the former Arbuckle Brothers buildings, built in 1897. The rest of Block 1 is vacant, although some remains of former structures once located on the property are visible on the ground surface. Presently, the majority of the parcel is enclosed by a chain link fence and covered with grass, weeds, and asphalt (Photographs 2-4).

##### **Block 7: Lots 1, 9, and 21 and Washington Street (Areas 5 and 6)**

Block 7 is bounded by Plymouth Street on the south, Adams Street on the east, Washington Street on the west, and the East River on the north. Lot 1 is located under the Manhattan Bridge span, Lot 9 is east of the span, and Lot 21 is west of the span. For the purposes of this study, the section of Washington Street north of Plymouth Street (which is now closed), is also addressed with Block 7.

Presently, Block 7 contains two buildings, one under the bridge span on Lot 1, and one west of the bridge span on Lot 21 (Photographs 5 and 6). The building on Lot 1 is one story high, and was built by ca. 1939. It is currently used by NYCDEP. The building on Lot 21 is a one-story, brick, triangular-shaped building, also built by ca. 1939. At present, a parking lot west of the brick building located on top of the former footprint of Washington Street just north of its junction with Plymouth Street.

The remainder of Block 7 is vacant (Photographs 7 and 8). Although, portions of the block under the bridge span have been stripped of vegetation, grasses and weeds grow on other sections of the property. The entire block is fenced.

##### **Block 16: Lots 1, 5, and 17 (Area 5)**

Block 16 is bounded by Plymouth Street on the south, Washington Street on the east, Main Street on the west, and the East River on the north. Lot 1, which encompasses the majority of the block, extends to the line of Main Street. Lot 5 is located immediately

north of Main Street. Lot 17 is the section under the Manhattan Bridge span that falls within Block 16.

Recently, portions of Block 16 were converted into a city playground, with recessed areas, play equipment, and new landscaping (Photographs 9-11). The entire area is fenced. As of May 2003, when the field visit was undertaken, the playground had been completed on Lot 1 and was under construction on Lot 5 (Photograph 12). Lot 17 is currently undeveloped, other than the Manhattan Bridge pier.

#### **Block 25: Lots 1 and 12 and New Dock Street (Areas 3 and 5)**

Lot 1 is an irregularly shaped lot located at the foot of Fulton Street within Block 25. It is bounded by Water Street on the east, Lot 12 on the northeast, Fulton Street (Cadman Plaza West) and a slip on the south, and the East River on the west. A second slip is located in the center of the lot. Lot 12, also irregularly shaped, is bounded by Lot 1 on the southwest, Water Street on the south, New Dock Street on the northeast, and the East River on the northwest. For the purposes of this study, New Dock Street is addressed with Block 25.

Lot 1, which is part of Empire-Fulton Ferry State Park, currently contains several structures. A two story building (with a tall tower), built originally by ca. 1939 as a fire boat engine house, sits at the southern end of the lot, along with a one story shed (Photograph 13). The structure is presently used as an "ice cream factory." The modern River Café is located on the northwestern side of the lot, adjacent to the waterfront (Photograph 14). Surrounding these buildings are parking areas and public-access piers (Photograph 15).

Lot 12 supports the Brooklyn Bridge tower at its northwestern end. Directly under the bridge span is the two-story City of New York Purchase Building, constructed in 1935. A one-story brick building stands east of the Purchase Building, and another one-story brick building, used as a kitchen annex for the River Café, is on the southwestern side of the lot. The lot also contains parking areas. At the time of the field visit in May 2003, the survey team was not permitted onto Lot 12 due to security concerns related to the Brooklyn Bridge (Photograph 16).

#### **Block 26: Lots 1, 33, and 38 (Area 5)**

Block 26, also part of Empire-Fulton Ferry State Park, is bounded by Water Street on the south, Main Street on the east, New Dock Street on the west, and the East River on the north. Lot 1 comprises the majority of the block; Lots 33 and 38 are small parcels situated at the northwest corner of Water and Main Streets.

The portion of Lot 1 along Water Street, east of the line of Dock Street, contains a series of brick warehouses four and five stories high identified as the former Empire Stores buildings (Photographs 17 and 18). To the west of the line of Dock Street are exterior brick wall remains of the former Fulton Stores, which are one to two stories high

(Photographs 19 and 20). The remainder of Lot 1 is landscaped parkland, made up of grassy areas, several stands of trees, walkways, and wooden piers (Photographs 21 and 22).

Lot 33, at the northwest corner of Water and Main Streets, contains the former Gair Company Building, a two and a half story concrete structure built in 1905. Lot 38, adjacent to Lot 33 on the west, supports a four-story brick building used during the late nineteenth century as a factory (see Photograph 17).

**Block 45: Lot 8 (portion between Fulton Street and the Brooklyn Bridge) (Area 4)**

The section of Block 45, Lot 8 that is situated within the APE is bounded by Fulton Street/Cadman Plaza West on the south, the Brooklyn Bridge on the north, Prospect Street on the east, and Front Street on the west. The Brooklyn-Queens Expressway crosses the block under the Brooklyn Bridge but over Fulton Street along the line of York Street.

Presently, the portion of Lot 8 between Front and York Streets is a grassy area used as parkland (it is called "Anchorage Park"). There also are some small trees and shrubs within the park (Photographs 23 and 24). The section of Lot 8 between York and Prospect Streets is a surface asphalt parking lot enclosed by a chain link fence (Photographs 25 and 26). Both areas are reasonably level.

**Fulton Street (Area 4)**

The section of Fulton Street included within the APE runs from the ferry landing area (which is part of Block 25) to Prospect Street. Included as part of the Fulton Street APE is a short section of Water Street located just east of Block 25. This section of Water Street runs roughly north-south, and links Fulton Street with the rest of Water Street. Historically, this small dog-leg portion of Water Street was part of the Fulton Street terminus.

Fulton Street carries several lanes of traffic in each direction, and is crossed overhead by the Brooklyn-Queens Expressway along the line of York Street. A variety of buildings line the street and sidewalks, of varying width, are situated in front of the buildings (Photographs 27-32). The earliest known subsurface utilities within Fulton Street were water and sewer pipes, laid initially in about 1860. Gas and electric lines were laid subsequently. All of these utility conduits have been replaced since their initial installations, although the older pipes were not always removed when the new ones were laid. As a result, Fulton Street contains a number of defunct utility lines as well as the live ones. Sanborn maps illustrate the general location of these various utilities.

**Block 199: Lots 1, 3, 100, 115, and 126 (Areas 2 and 3)**

Block 199 is bounded by Fulton Street (Cadman Plaza West) and the East River on the north, Block 245 on the south (which begins just south of the line of Montague Street),

Furman Street on the east, and the East River on the west. Lot 1 is a small sliver of property at the northern end of Pier 1. Lot 3 comprises the majority of the block, from near the northern end of the block south to the line of Pierrepont Street. Lot 100 is south of Lot 3 (to about the line of Montague Street) and Lots 115 and 126 are south of Lot 100. Lot 130, which was excluded from further study by LPC, is adjacent to Lots 115 and 126.

Lot 3 supports a number of structures. Two modern storage buildings are located near the line of Pierrepont Street. The first is a one-story brick storage building oriented along the line of Furman Street; the second (Building 174) is a one-story steel framed building set back from Furman Street at an angle (Photograph 33). Both of these buildings date to the 1950s, and have shallow column footings or foundations. Across from the line of Orange Street, a one-story concrete stevedore's garage and storage building (Building 101/102) is located along Furman Street, built in 1958 on shallow spread footings (Han-Padron Associates 2002). The former plant of the National Cold Storage Company is located between the lines of Vine and Cranberry Streets (Photographs 34-36). This complex, built 1912-15, includes modified five- and six-story late nineteenth-century brick warehouses and a central eight-story reinforced concrete section (Raber and Cooney 2005). In addition to these buildings, which are all located along the west side of Furman Street, Piers 1, 2 and 3 all contain one-story metal-framed, metal-side piersheds maintained by the Port Authority (Photograph 37). Most of Port Authority Pier 1 is a solid-fill structure built over earlier piers, and retained by steel sheeting tied to older piles. Piers 2, 3, and 4 consist of timber-pile-supported timber or concrete decks, built in the twentieth century. Pier 4 also includes deteriorated remains of a former pontoon-type transfer bridge. The bulkheads between piers consist of several types of pile-supported concrete platforms, summarized in more detail below (Raber Associates 1984a; Flagg 1994).

The areas on Lot 3 not supporting buildings are used primarily for paved surface parking lots and open-air storage of building materials and other goods (Photographs 37 and 38). Some portions of the lot are overgrown with weeds, although one area north of Montague Street contains a garden (Photograph 39). Lots 1, 100, 115, and 126 do not contain any structures, and are used primarily for paved surface parking lots. Lot 130, which was excluded from further study by LPC, contains a large New York City Transit building (Photograph 40).

### **Block 208: Lot 25 (Squibb Park) (Area 3)**

The portion of Block 208, Lot 25 within the APE is bounded by the line of Middagh Street on the north, the Brooklyn-Queens Expressway on the south, Columbia Heights on the east, and Furman Street on the west. Lot 25 is part of Squibb Park.

This section of Lot 25 contains a steep hill adjacent to the overhead Brooklyn-Queens Expressway (Photographs 41 and 42). The hillside consists at least in part of introduced fill, and is covered with grasses, trees, and other low vegetation. A three-story brick

building used by the New York City Transit for subway ventilation is located within the park, along Furman Street (Photographs 43 and 44).

**Block 245: Lots 2, 15, and 29 and Atlantic and Joralemon Streets (Areas 1 and 2)**

Block 245 is bounded by Block 199 on the north (which begins just south of the line of Montague Street), Atlantic Street on the south, Furman Street on the east, and the East River on the west. Lot 15 is located immediately south of the Block 199 border, and extends to the line of Joralemon Street on the east and to the southern edge of the Trade Facilities Building (which encompasses the entirety of Lot 12) on the west. Lot 2 is a small sliver of land at the northwest corner of Lot 12, at the end of Joralemon Street. Lot 29 is located south of Lots 12 and 15, and extends to Atlantic Street. Portions of Joralemon and Atlantic Streets are included within Block 245. In both cases, the streets partially extend into the block, where they deadend.

There are several large buildings located on Block 245. Lot 15 contains a one-story reinforced-concrete maintenance garage between the lines of Montague and Remsen Streets (Building 56), built ca. 1925 with shallow continuous concrete footings, and the three-story concrete former offices of the New York Dock Railway Corporation north of Joralemon Street (Building 50) (Photograph 45). Lot 12, which was excluded from further study by LPC, contains the massive multi-story 1928-29 Trade Facilities Building (Photograph 46). Lot 29 contains three long storage sheds, with domed roofs and no apparent foundations (Photographs 47 and 48). In addition, Port Authority Piers 5 and 6 and adjacent bulkhead sections are similar to the structures noted above for Piers 2 and 3. The remainder of Block 245 is used primarily for surface parking and some storage of building materials (Photographs 49 and 50).

**Block 258: Lot 1 (Area 1)**

The triangular-shaped portion of Lot 1 in Block 258, which is located within the APE, is bounded by the Brooklyn-Queens Expressway on the north and east, Atlantic Street on the south, and Furman Street on the west.

This section of Block 258 contains a large berm created to support the adjacent overhead Brooklyn-Queens Expressway. The steep hill consists of introduced fill, and is covered with grasses, trees, and other low vegetation (Photographs 51-54).

**B. Soils and Soil Borings**

The majority of the BBPP APE was once under the East River and as such all soils above the original river bottom consist of introduced fill (see the detailed discussion in Section IV-D of the report). The only portions of the APE that are composed of fast land are the sections of Fulton Street east of Everitt Street, Blocks 45, 208, and limited areas within Blocks 199 and 245, along Furman Street.

As part of the current project, AKRF drilled a series of environmental soil borings during August 2004. These borings were located on Blocks 1, 199, and 245; no borings were situated on any of the other APE blocks or streetbeds. Within Blocks 199 and 245, all of the borings were located east of the existing piers; no borings were drilled on the piers themselves. The borings on Blocks 199 and 245 were excavated as deep as the water table (generally about 8-12 feet) and were halted soon after this level was reached. On Block 1, the borings were excavated to depths about four feet below grade as a previous environmental investigation, completed in 1997, included soil borings excavated to a depth of 15 feet below grade, and testing the lower reaches of the fill was not repeated.

The soil columns revealed in the borings on Blocks 199 and 245 were generally similar. In the majority of the borings, introduced fill (consisting of sand with traces of silt and gravel mixed variously with brick, wood, coal, ash, and concrete) was recorded as deep as the water table. In some locations, generally closer to Furman Street, sand without the building and/or demolition debris was documented beneath the fill, suggesting either that natural, sandy soil is still present in places, or that clean fill or redeposited beach sand had been placed in these locations during an early filling episode. Because the soil borings did not distinguish between naturally occurring soils and clean fill, it is difficult to determine which type of soil is actually represented.

In one soil boring, a possible archaeological feature was recorded immediately beneath the fill. On Block 199, just north of the Cold Storage Warehouses (and in the location of the nineteenth-century DeForrest's/Martin's Stores) a wood structure or surface was recorded at a depth of 11 feet below grade (the overlying stratum here consisted of concrete rubble). It is unclear what this wooden object represents, but considering it was located above the water table (which was not reached in this boring), it might have been part of the building foundation or an earlier dock. West of the Trade Facilities Building on Block 245, a concrete surface blocked boring excavations at five feet below grade. It is likely this surface is related to the building's construction, in the twentieth century.

The soil borings completed in 1997 on Block 1 indicated that fill materials were present throughout the property (although the soil logs did not always label the soil as fill), and that the water table was located at about seven feet below grade. Sand and silt underlay the fill soil. Of note, the purpose of the environmental investigation on the block was to determine the degree of contamination within the soils, since there had been underground petroleum storage tanks on the parcel. Results of the soil analyses indicated that there are elevated levels of hydrocarbon compounds in the subsurface soils, which exceed the NYSDEC guidance levels for protection of human health. The study recommended a risk-based evaluation of the soil and groundwater on the property considering the current and future uses of the site (Environmental Concepts 1997:10).

In addition to the soil borings excavated in 2004, several previous archaeological investigations within the APE (described in detail below) contain soil boring data for other parcels, and are useful to review.



### **Block 7 (Areas 5 and 6)**

No borings have been excavated within this block, although Stone (2002:5) suggests that conditions within this block would be similar to those on Block 16 (see below).

### **Block 16 (Area 5)**

Nine borings were excavated within Block 16 in 2001. All of the borings encountered fill, to a depth of either 10 or 17 feet below grade. The water table was located at 8-10 feet below grade (Stone 2002:5). No features were identified.

### **Block 25 (Areas 3 and 5)**

A series of borings was excavated in 1936, prior to construction of the Purchase Building. The fill ranged from 4-11 feet in depth, with an average depth of about 10 feet. The water table was encountered at seven feet below grade. The consistency of the fill was not described, so it is not possible to know whether the fill was deposited in multiple episodes (Stone 2002:5). No features were identified.

### **Block 26 (Area 5)**

Three soil borings were excavated adjacent to the Empire Stores (one boring along New Dock Street and two along old Dock Street) in 1978. Here, "miscellaneous" fill was encountered to a depth of 15 feet below grade, with the water table at seven feet below grade (Beyer Blinder Belle 1990). No features were identified.

### **Block 45 (Area 4)**

No soil borings were available to review for Block 45. However, since this area was inland of the original shoreline (and as such would not have been as extensively landfilled), it can be assumed that subsurface conditions on this block might include remains of historic strata in areas not later disturbed by building construction or grading.

### **Block 208 (Area 3)**

No soil borings were available to review for Block 208.

### **Block 258 (Area 1)**

No soil borings were available to review for Block 258.

### **Fulton Street (Area 4)**

A number of soil borings were excavated in advance of sewer construction in lower Fulton Street (from Furman to about Hicks Streets) in the late 1970s. Results of these borings showed that the upper stratum consisted of a widespread layer of historic fill,

found to a depth of about 30 feet along the western side of Furman Street, to a depth of five feet at Front Street, and then to a depth of about 15 feet at Hicks Street. The shallower fill at Front Street was due to the presence of a former sandy ridge paralleling the shoreline in this location, which would have required less fill to cover than in the surrounding areas. In the area west of Elizabeth Street, a layer of sand, thought to represent the historic beach and river bottom was found beneath the fill. Additional sandy strata were located under the beach layer, some of which contained shell, suggesting there might have been historic dumping along the shoreline. River silt strata underlay the beach sand west of Everitt Street (the original shoreline). At the base of the soil column along the length of the street, Pleistocene era sand was found. A series of supplemental borings along Fulton Street indicated that historic period cultural materials were found to a depth of 30 feet at Furman Street, 18 feet at about Everitt Street, and 16 feet above Everitt Street. No Native American artifacts were found in any of the borings (Solecki 1977a).

During Solecki's subsequent archaeological testing and monitoring of the sewer cut in Fulton Street, a number of historic strata were identified (as well as two archaeological sites and an isolated Revolutionary War artifact, described in the following section). According to Solecki, cultural strata and artifacts were found as shallow as four feet below grade in places (and as deep as 30 feet), suggesting that in areas not disturbed by utility trenching or other subsurface impacts, there remains a strong potential for the recovery of historic period archaeological materials within Fulton Street (Solecki 1981).

#### **Atlantic Avenue (Area 1)**

A series of soil borings was excavated in advance of sewer construction in Atlantic Avenue in the late 1970s. The borings showed that the street had been capped by a thick fill deposit, extending approximately 20 feet below grade. The water table was encountered at about 10 feet below grade. Of note, the soil borings encountered a deeply buried layer of peat (considered by archaeologists to be a natural "cap" for potential Paleo-Indian surfaces) at about the line of Furman Street. The peat stratum, however, was narrow and not found much west of Furman Street (Solecki 1977a).

#### **Joralemon Street (Area 2)**

A series of soil borings also was excavated in Joralemon Street in advance of the same sewer construction in the late 1970s. These borings revealed that the upper fill deposit extended an average of 22 feet below grade. A subway tunnel is present at about 17 feet below grade on the western end of the street (Solecki 1977a). Subsequent archaeological field work within Joralemon Street revealed a wooden bulkhead, found approximately 144 feet from the Furman Street curb, at a depth of 10-12 feet below the street grade (Solecki 1981).

## **IV. BACKGROUND RESEARCH, HISTORIC RESOURCE CONTEXTS, AND HISTORICAL OVERVIEW OF THE PROJECT AREA**

### **A. Previous Investigations**

A significant portion of the BBPP APE has been subjected to previous archaeological investigations. Nearly all of the six Areas have been evaluated to some degree, and some Areas have been almost completely covered by earlier studies. As such, a thorough summary of these previous investigations was warranted for the present archaeological assessment. Because so many archaeological investigations have occurred within a one-mile radius of the BBPP APE (including a large number in lower Manhattan), it was felt that limiting the discussion to those studies in the immediate vicinity of the project APE was sufficient.

The following discussion describes previous archaeological investigations by Area (from north to south, in order to roughly follow the numeric block sequence used for the other sections of this report) within the present APE and the surrounding blocks, and further reviews their scope, results, conclusions, and recommendations. Summaries of sites identified by Raber Associates (1984a) are included, with a fuller discussion of the historic resource contexts for these sites presented in Section IV.D and E below. Tables 3 and 4, summarizing all the previous investigations by Area, Block, Lot, and Street follow the narrative. Data presented in this section were collected from the NYSOPRHP, the LPC, the library of HPI, and via personal communication.

Within the BBPP APE, three resources identified during previous studies have been given NYSOPRHP site numbers: the Empire Stores (Site A047-01-0074), the Corporation House (Site A047-01-0102), and a dock remnant (Site A047-01-0179). Another dock element was recorded in Joralemon Street but was not given an official state archaeological site number.

#### **Block 1, Portions of Block 7 and Pearl Street (Area 6)**

##### Previous surveys within and abutting the APE

There have been three archaeological studies conducted within or adjacent to Area 6. The portion of Plymouth Street south of Block 7 was investigated by Ralph Solecki as part of the Red Hook Water Pollution Control Project (Solecki 1977b). Solecki's Stage I archaeological survey of proposed sewer locations consisted of archival research and the analysis of data from ten soil borings. Results of the archival studies indicated the entire area was under the East River until the nineteenth century. The soil borings confirmed that the area now contains made land, with the fill ranging from 7-16 feet in thickness. Although some of the borings contained wood timber fragments, Solecki did not believe that these originated from piers or bulkheads. Based on these results, Solecki concluded that the proposed sewer, which was to be mined using a deep tunnel, would not impact any potential cultural remains, and he recommended that no further archaeological investigations were necessary (Solecki 1977b).

The second investigation within Area 6 occurred along the waterfront, as part of the Army Corps of Engineers' Drift Removal project in New York Harbor (Raber Associates 1984a). For this study, Raber Associates identified potential cultural resources (e.g., bulkheads, piers, piersheds, transfer bridges, and miscellaneous structures) through both research and survey work; evaluated the significance of these resources; and made mitigation recommendations for those resources that would be adversely affected by removal of drift activities. As part of the Drift Removal project, Raber Associates identified three cultural resources of undetermined significance within Area 6. These are:

- Adams Street Pier
- Arbuckle Bulkhead
- Arbuckle Brothers Pier (Jay Street)

The third archaeological study within Area 6 was a Phase IA archaeological assessment that included portions of Block 7 described as the area bounded by the East River, Adams, Plymouth, and Washington Streets (and including the portion of Washington Street north of the DEP parking lot) extending part way into John Street toward the river (and designated ASA #2) (Stone 2002). Archival research undertaken for the Phase IA revealed that the entire property was originally under the waters of the East River and was filled in at least three episodes, with the first occurring between 1824 and 1833, and later filling in the mid- to late-nineteenth century. No borings had been drilled within ASA #2, but borings completed on the adjacent property to the west revealed landfill from 10-17 feet below grade, and the natural water table at 8-10.5 feet below grade (Stone 2001). Stone argued that conditions would likely be similar in ASA #2. Stone based assessment of archaeological sensitivity on ASA #2 on planned construction impacts. As of 2002, projected depths of impacts were 1.5 feet below grade for curbs and electrical lines, and 3.5 feet below grade for most other appurtenances. She concluded that there was no likelihood of encountering any natural surfaces or precontact period remains, as impacts would only reach a depth of 3.5 feet below grade. For the historic period, Stone argued that archaeological remains associated with transient buildings on the property during the nineteenth century (for an iron and a coal business) would not be considered significant because the buildings had been temporary, and the remains themselves would be difficult to associate with a specific structure or time period. She also maintained that remains of most remaining bulkheads on the property would be of limited interest, as these types of features have been well documented, although this conclusion ignored the potential significance of pre-1840 timber bulkheads as discussed below in Section IV.D. The only resources she concluded might be significant were the bottoms of cribwork for the bulkheads, which have not been well documented. However, cribwork bases are usually found 20-25 feet below mean low water and the impacts to ASA #2 were planned to extend to only 3.5 feet below grade. For these reasons, Stone did not recommend archaeological testing on ASA #2 (Stone 2002:25-26).

The remaining portions of Area 6 have not been surveyed for archaeological resources.

The project area falls within the DUMBO Industrial Historic District (S/NR). Additionally, the Vinegar Hill Historic District (NYCHD) is located several blocks to the east.

#### Previous surveys within several blocks

Several archaeological investigations have occurred within the boundaries of the former Brooklyn Navy Yard, located approximately three blocks east of Area 6 (Roberts et al. 1990; Geismar and Oberon 1993, 1996). Greenhouse Consultants conducted a sensitivity evaluation for eight water pollution control plant expansions in New York City, including the Red Hook Water Pollution Control Plant's new dewatering facility on the northwest side of the Brooklyn Navy Yard. Archival research revealed that the plant location was originally part of swampland and mudflats under Wallabout Bay, and was later covered by landfill. Cartographic evidence additionally showed that the area proposed for the plant extension was in an area previous disturbed by construction activities, and as such no additional archaeological investigations were recommended (Roberts et al. 1990). Several years later, Phase IA and Phase IB studies were conducted for a proposed cogeneration facility within the former navy yard (Geismar and Oberon 1993, 1996). Although the Phase IA archival research indicated the potential for recovery of cultural materials within the landfill, borings excavated as part of the Phase IB study revealed only redeposited artifacts within the fill soil. Therefore, no further archaeological work was recommended (Geismar and Oberon 1996).

#### **Blocks 16 and 26, Portions of Blocks 7 and 25 and Washington Street (Area 5)**

##### Previous surveys within and abutting the APE

Virtually all of Area 5 has been subjected to previous archaeological work. These studies comprise six discrete investigative areas: Main and Plymouth streets, investigated by Ralph Solecki as part of the Red Hook Water Pollution Control Project (Solecki 1977a, 1977b, 1981); the Fulton Landing Development site, later known as the Empire Stores site, investigated by Ralph Solecki (Solecki 1980) and Historical Perspectives (HPI 1983a, 1983b, 1984a, 1985b, 2001a, 2001b, 2002); the waterfront area, included in the Removal of Drift project (Raber Associates 1984a); and three parcels recently subjected to Phase IA studies within the current Brooklyn Bridge Park APE: between the East River, Plymouth, Main, and Washington streets (to the east of the Empire Stores project area) (Stone 2001), the area bounded by the East River, New Dock Street, Water Street and part way to Fulton Street along the north side of Water Street, and the area bounded by the East River, Adams, Plymouth, and Washington Streets extending part way into John Street toward the river (Stone 2002). A seventh area, the western portion of Block 36 (immediately south of the Empire Stores parcel), also has been recently subjected to archaeological studies (HPI 2000). Discussion of these projects follows, beginning with the earliest projects and progressing to the most recent ones.

The portion of the Red Hook Water Pollution Control Project within Area 5 included sewer installation under Main Street (from Howard Alley to Plymouth Street) and Plymouth Street (from Main Street to Pearl Street) (Solecki 1977a, 1977b). Solecki's Stage I archaeological survey of the proposed sewer locations consisted of archival research and the analysis of data from ten soil borings. Results of the archival studies indicated the entire area was under the East River until the nineteenth century. The soil borings confirmed that the area now contains made land, with the fill ranging from 7-16 feet in thickness. Although some of the borings contained wood timber fragments, Solecki did not believe that these originated from piers or bulkheads. Based on these results, Solecki concluded that the proposed sewer, which was to be mined using a deep tunnel, would not impact any potential cultural remains, and he recommended that no further archaeological investigations were necessary (Solecki 1977a, 1977b).

The Empire-Fulton Ferry State Park property has been the subject of several archaeological investigations, beginning with Ralph Solecki's Stage II study of the Empire Stores (now listed with the New York State Office of Parks, Recreation, and Historic Preservation as archaeological site A047-01-0074) as part of the Red Hook Water Pollution Control Project (Solecki 1980). Solecki's work under Main Street revealed that pilings had been used to construct the exterior foundation walls of the Empire Stores, and that these pilings were rotted, due to the fluctuating water table. Based on this finding, when a local developer proposed adaptive reuse of the Empire Stores, additional archaeological investigations were mandated by both the Landmarks Preservation Commission and the New York State Historic Sites Bureau. In 1982, Historical Perspectives conducted archaeological investigations at the Empire Stores, concomitantly with tests made by soil engineers, in order to determine how the foundation was constructed, to record soil stratigraphy and landfill episodes, and to document artifacts within the test units. Results of the investigations revealed that the building sits on up to 21 feet of landfill deposited in various episodes. The lowest layer dates between the last quarter of the eighteenth century and the second quarter of the nineteenth century, and subsequent layers were found to have been deposited at various times up through the twentieth century, with a sizable layer dating to about 1870. The artifacts within the fill – generally a mix of building materials and domestic refuse – ranged in date from the eighteenth to the twentieth century. Archaeological testing showed that the foundations under the Empire Stores, including interior pilings, were not consistently constructed. Historical Perspectives recommended additional archaeological testing should subsequent excavations occur on the site (HPI 1983b, 1984a, 1985b). The following year, Historical Perspectives completed the archaeological impact report for the Empire Stores, outlining the history and existing conditions of the site prior to adaptive redevelopment of the buildings (HPI 1983a). As later construction efforts were undertaken on the property and along its waterfront, archaeological monitoring continued, although no additional resources have been uncovered to date (HPI 2001a, 2001b, 2002). A separate archaeological assessment of the Empire Stores site, consisting of an evaluation of the building footprint that would be excavated for the Empire Stores redevelopment project, is presently being undertaken as part of the proposed redevelopment of that site.

Raber Associates' Drift Removal project (Raber Associates 1984a), described above, included this portion of the Brooklyn Bridge Park APE as well. Raber Associates identified eight cultural resources of undetermined significance within Area 5. These are:

- Catherine Street Ferry
- Main Street Pier
- Empire Stores/Arbuckle Brothers Pier 1
- Empire Stores/Arbuckle Brothers Pier 2
- Empire Stores Bulkhead
- Empire Stores/Arbuckle Brothers Pier 3
- Tobacco Warehouse/Arbuckle Brothers Wharf
- Watson Stores, Martin Stores, New York Dock Company Piers (various)

In 2000, Historical Perspectives completed a Phase IA archaeological assessment of roughly the western half of Block 36 (bounded by Front, Dock, Water, and Main streets). This parcel (comprising all or part of seven modern lots) is immediately south of Empire Fulton Ferry State Park, abutting the current APE. Based on their research, Historical Perspectives concluded that while the property was only minimally sensitive for prehistoric archaeological resources, there was a high potential for historic period cultural resources on all of the lots. These included privies and cisterns associated with eighteenth and nineteenth century homelots (including a mansion house), possible house foundation remains, eighteenth-century landfill, and foundry building remains from Mitchells's Puritan Iron Foundry, which operated during the nineteenth and twentieth centuries (HPI 2000:i-ii). Historical Perspectives recommended Stage IB investigations prior to any subsurface disturbance to the property.

Recently, a Phase IA archaeological study was undertaken within Area 5 for the parcel bounded by the East River, Plymouth, Main, and Washington streets (Stone 2001). This parcel, comprising the majority of Block 16, was being developed as a playground; since the report was written the construction of the project has been completed. Construction impacts to the property included grading, excavation along the shore for stone steps, installation of new subsurface utility lines, construction of the playground itself (which required 40-foot deep pilings for a tall ship installation and a flagpole), new fences, and planting of numerous large trees (Stone 2001:1-2). Archival research undertaken for the Phase IA revealed that the entire parcel was originally under the waters of the East River and was filled in three episodes: first by about 1833, later in the mid-1850s, and last in the 1970s. Depth of the landfill within the parcel, determined from borings excavated in January and February of 2001, ranged from 10-17 feet below grade, with the natural water table encountered at 8-10.5 feet below grade. Assessment of archaeological sensitivity on the parcel was based on planned construction impacts. Stone concluded that based on current excavation plans, precontact sensitivity was low because the proposed project would not impact soils below the landfill (Stone 2001:20). For the historic period, Stone argued that archaeological remains associated with transient buildings of the nineteenth-century coal and lumber yards on Lot 1 would not be considered significant. Likewise, she maintained that any impacts to the existing bulkhead slightly east of the former ferry landing would be of limited interest, although

this conclusion ignored the potential significance of pre-1840 timber bulkheads as discussed below in Section IV.D. Although remains of a pre-1850s ferry landing structure might still exist within the parcel, the study found that the planned construction would not have reached the depths necessary to impact or encounter them. The only potential historic resource Stone identified that might have been impacted by current construction plans was the post-1850s ferry landing structure, located on the western side of the property in an area where stone steps were to be built, requiring up to 14 feet of fill removal. However, because this type of resource is commonly encountered and well documented, Stone did not recommend archaeological testing at this location, but instead recommended archaeological monitoring during construction for this part of the parcel (Stone 2001:22).

The most recent Phase IA studies within Area 5 include property bounded by the East River, New Dock Street (and including the street bed), Water Street and part way to Fulton Street along the north side of Water Street (designated ASA #1); and the area bounded by the East River, Adams, Plymouth, and Washington Streets (and including the portion of Washington Street north of the DEP parking lot) extending part way into John Street toward the river (designated ASA #2 and discussed, above, in the Area 6 section) (Stone 2002). Planned below ground impacts to ASA #1 included plantings, grading, creation of lawns and walkways, and a fountain, as well as new water, electrical, and storm sewer lines. As of 2002, projected depths of impacts were 1.5 feet below grade for curbs and electrical lines, and 3.5 feet below grade for most other appurtenances, with the exception of the fountain, which was to require deep pilings of an unspecified depth (Stone 2002:2). Archival research undertaken for the Phase 1A revealed that all of ASA #1 was originally under the waters of the East River and was filled in at least three episodes, with the first occurring between 1766 and 1819, and later filling in the mid- to late-nineteenth century. Depth of the landfill within ASA #1, determined from borings excavated prior to construction of the Purchase Building on Block 25, Lot 12 in 1936, ranged from 4-11 feet below grade, with the natural water-table encountered at an average of seven feet below grade. Stone based assessment of archaeological sensitivity on ASA #1 on planned construction impacts. She concluded that because the only impacts that would penetrate below the fill would be for fountain pilings, it was unlikely that the project would encounter any natural surfaces or precontact period remains. For the historic period, Stone argued that construction of the Purchase Building would have destroyed any archaeological remains associated with earlier historic occupation on the property. She also maintained that remains of any remaining bulkheads on ASA #1 would be of limited interest, as these types of features have been well documented although this conclusion ignored the potential significance of pre-1840 timber bulkheads as discussed below in Section IV.D. For these reasons, Stone did not recommend archaeological testing on ASA #1 (Stone 2002:25).

A portion of Area 5 falls within the Fulton Ferry Historic District (S/NR, NYCHD), and a small portion is within the DUMBO Industrial District (S/NR).



## **Portions of Blocks 25 and 199 (Area 3) and Portions of Block 45 and Fulton Street east of Furman Street (Area 4)**

### Previous surveys within and abutting the APE

There have been four archaeological surveys undertaken within, and immediately adjacent to Areas 3 and 4. Two of the studies were associated with the Red Hook Water Pollution Control Project, which included installation of sewers beneath a number of streets in this neighborhood. Prior to the sewer construction, Ralph Solecki conducted a Stage I archaeological survey of the proposed sewer locations under portions of (Old) Fulton Street, from Furman Street to west of Front Street, within the current APE (Solecki 1977b). Based upon archival research results combined with data from soil borings excavated within Fulton Street, Solecki recommended additional Stage II archaeological work (consisting of archaeological monitoring during construction of the new sewer). In total, Solecki made 38 Stage II monitoring visits to the Fulton Street excavation area (Solecki 1981:62). During that time, he observed and documented a series of fill sequences within Fulton Street, as well as two archaeological sites and the isolated discovery of a late eighteenth century artifact. The first archaeological site (A047-01-0102) represents foundation remains and artifacts from the second Corporation House, a historic tavern that stood on Fulton Street, opposite Elizabeth Street, from 1750-1812. It was found at about eight feet below grade. A second archaeological site (A047-01-0179) is a wooden dock remnant located in Fulton Street, opposite Everitt Street, at 13 feet below grade, which Solecki dated to the seventeenth century (Solecki 1981). Last, Solecki recovered an isolated find within the Fulton Street sewer trench cut, near the dock remnant opposite Everitt Street. This was a "Hessian cap plate," dating from the Revolutionary War period (Solecki and Demeritt 1980, Solecki 1981). The single artifact was not given an archaeological site number. None of these archaeological resources has been evaluated for National Register eligibility, and the current condition of these sites is unclear. Portions of these sites appear to have been destroyed during the sewer construction in the late 1970s, but it is possible that other parts of the sites, unaffected by construction activities, might still be intact under Fulton Street. Ralph Solecki indicates that as far as he knows, no additional archaeological testing has been undertaken in lower Fulton Street since his work in the late 1970s (Solecki 2004).

Raber Associates' Drift Removal project (Raber Associates 1984a), described above, included this portion of the Brooklyn Bridge Park APE as well. Raber Associates identified three cultural resources of undetermined significance within Area 3 (Area 4 was not included in the study). These are:

- Watson Stores, Martin Stores, New York Dock Company Piers (various)
- Port Authority Pier 1
- Harbeck's Bulkhead between Port Authority Pier 1 and 2

A portion of Block 25, Lot 1 was included in Stone's 2002 Phase IA study, described above under Area 5.

In addition to the studies within Areas 3 and 4, archaeologists have investigated two adjacent parcels. On the northeast corner of Furman and Middagh streets (old Blocks 203 and 208), Historical Perspectives conducted a Phase IA Archaeological Impact Report and a Topic Intensive Archaeological Research Report (Phase IB) for the Watchtower Bible and Tract Society project (HPI 1984b, 1985). During the Phase IA study, Historical Perspectives found that the property was originally near the East River waterfront, and subsequent landfilling activities brought it up to its current grade. The property also once supported a number of structures, including a cooper's shop, remains of which were thought to possibly survive under the basement slab, and rear garden plots situated on top of brick arched warehouse roofs. The Phase IA study raised additional research questions that required further investigation before the onset of archaeological fieldwork (HPI 1984b). A Topic Intensive investigation of the property addressed the concerns outlined in the Phase IA study, and made recommendations for future fieldwork, namely that a small area of the cellar at 67 Furman Street should be excavated to investigate early landfilling practices, and the rear yard at 62 Columbia Heights should be cleared of brush and the lowest terrace subjected to hand excavation to expose potential features such as privies or cisterns (HPI 1985). It appears that no additional archaeological fieldwork occurred in this location as a result of the recommendations made by HPI in 1985.

Several years later, another archaeological assessment was conducted for the 12-16 Everitt Street property (Block 200 Lot 13/Part of 11) (Geismar 1991). Like the Watchtower Bible and Tract Society property to the south, this parcel had been landfilled, beginning ca. 1767. The archaeological assessment report recommended archaeological monitoring of planned borings on the property to investigate the landfill episodes, as well as the possible presence of landfill-related features, such as wharves, or the remains of a tan yard known to have existed adjacent to the block. Based on the data obtained from the borings, it was thought that a minimal archaeological testing program might be warranted to further investigate any archaeological resources discovered (Geismar 1991). Joan Geismar stated that she knows of no additional archaeological testing on this block since her work in 1991 (Geismar 2004).

The remaining portions of Areas 3 and 4 have not been previously surveyed for archaeological resources. The Fulton Ferry Landing portion of the APE falls within the Fulton Ferry Historic District (S/NR, NYCHD).

#### Previous surveys within several blocks

Louis Berger Associates conducted a cultural resource assessment at the northeast corner of Columbia Heights and Orange Street (97 Columbia Heights, Block 219, Lot 1), approximately one block east of the current APE (Berger 1986). Although historical research indicated there had been a discrete antebellum occupation of the property, extensive prior disturbance to the site (to a depth of approximately 20 feet below grade) indicated that it was unlikely that any significant cultural resources would be extant. Therefore, no further archaeological work was recommended (Berger 1986:11).

## Portions of Blocks 199, 208, 245 and Joralemon Street (Area 2)

### Previous surveys within and abutting the APE

There have been three archaeological studies undertaken within Area 2. Two of the studies, a Stage I study and a Stage II study, were associated with the Red Hook Water Pollution Control Project, which included installation of sewers beneath a number of streets in this neighborhood. Prior to sewer construction activities, Ralph Solecki conducted a Stage I archaeological survey of the proposed sewer locations under portions of Atlantic Avenue, Furman Street, and Joralemon Street (Solecki 1977b). Based upon both archival research results and the data from soil borings excavated within Atlantic Avenue and Furman Street, Solecki recommended additional Stage II fieldwork, consisting of archaeological monitoring at the time of construction, for Atlantic Avenue and Joralemon Street, but no further archaeological investigations for the section of Furman Street between Atlantic Avenue and Joralemon Street. Although the Atlantic Avenue section of the sewer line does not appear to have been subjected to recommended archaeological monitoring, Solecki did return to the intersection of Joralemon Street with Furman Street for Stage II monitoring (Solecki 1981). The only archaeological feature he documented within Joralemon Street was a wooden bulkhead, found approximately 144 feet from the Furman Street curb, at a depth of 10-12 feet below the street grade. No archaeological site designation was given to this subsurface feature. The remaining materials found within the Joralemon Street sewer cut consisted of artifacts interspersed within the landfill. None were associated with any specific archaeological site or feature. Solecki identified most of the artifacts to the time period between 1836-1846, although a few earlier eighteenth century artifacts were also recovered (Solecki 1981:131).

Raber Associates' Drift Removal project (Raber Associates 1984a), also described above, included this portion of the Brooklyn Bridge Park APE as well. Raber Associates identified sixteen cultural resources of undetermined significance within Area 2. These are:

- Watson Stores, Martin Stores, New York Dock Company Piers (various)
- Harbeck's Bulkhead between Port Authority Pier 1 and 2
- Robert Stores, New York Dock Company Piers (various) [Pier 2]
- Port Authority Pier 2
- Robert's, McLean's Bulkhead between Port Authority Piers 2 and 3
- Pierrepont Stores, McLean Stores, New York Dock Company Piers (various) [Pier 3]
- Port Authority Pier 3
- Pierrepont Stores Bulkhead between Port Authority Pier 3 and Pierrepont Street Railroad Pier
- Unidentified Pier (south of Pierrepont Stores)
- Pierrepont Street Railroad Pier
- Prentice Stores Pier (demolished for BMT tunnel)
- New York Dock Company Pier 15, Port Authority Pier 4
- Prentice's Bulkhead, between Port Authority Piers 4 and 5

- Prentice Stores, Woodruff Stores Piers; New York Dock Company Pier 17 (removed)
- Port Authority Pier 5
- Woodruff's Bulkhead, between Port Authority Piers 5 and 6

The remaining portions of Area 2 have not been surveyed for archaeological resources.

The Brooklyn Heights Historic District (NHL, S/NR, NYCHD) is located immediately adjacent to the APE; its western border is Furman Street.

Previous surveys within several blocks

The study conducted by Louis Berger Associates at 97 Columbia Heights (and described above under Area 3) is located approximately one block east of Area 2 (Berger 1986).

**Portions of Blocks 245, 258, and Atlantic Avenue (Area 1)**

Previous surveys within and abutting the APE

There have been three archaeological investigations undertaken within, and immediately adjacent to, Area 1. These include the Solecki studies (1977b, 1981) and the Raber Associates study (1984a) described above for Area 2.

Raber Associates identified three specific cultural resources of undetermined significance within the Atlantic Avenue Gateway and Pier 6 APE. These are:

- Woodruff's Bulkhead, between Port Authority Piers 5 and 6
- Unidentified and Atlantic Avenue Ferry Piers
- Port Authority Pier 6

The remaining portions of Area 6 have not been previously surveyed for archaeological resources. The Brooklyn Heights Historic District (NHL, S/NR, NYCHD) is located partially within this portion of the APE; its southern boundary is Atlantic Avenue and its western boundary is Furman Street.

Previous surveys within several blocks

In addition to the studies described above, several archaeological investigations have been completed within a few blocks of Area 6. Ralph Solecki conducted a Stage I archaeological survey for an alternate route of the Red Hook Water Pollution Control project in 1984 – a linear alignment beginning at Columbia and Amity Streets, and continuing southwest across Piers 7 and 8 to Kane Street. Solecki's survey consisted of a surface examination, an investigation of an open trench on Atlantic Avenue, the observation of sewer cut soil samples, and a study of pertinent soil borings. Solecki concluded that the project would not have an adverse affect on any archaeological resources, and recommended no further investigations (Solecki 1984).

On the southwest corner of Atlantic Avenue and Hicks Street, Historical Perspectives conducted an archaeological assessment and Phase IB fieldwork at the Long Island College Hospital Parking Garage property. Archaeological testing on the parcel documented four nineteenth-century features: three brick cisterns (containing mostly fill soil and few artifacts) and one brick and tile floor. None of these features was given archaeological site numbers, and no further investigations were recommended (HPI 1989, 1995).

**Table 3: BBPP Previous Archaeological Investigations by Block and Lot**

Area	Block	Lot	Previous study?	Reference	Findings	Status
6	1	1	Small portion only	Stone 2002	Small part of Lot 1 along John Street included in Stone 2002 report.	Stone 2002 recommended no further work for part of Lot 1 along John Street. Remainder of lot has not been studied.
6	7	1	Yes	Raber Associates 1984a; Stone 2002	Adams Street Pier (undetermined significance)	Stone 2002 recommended no further work.
6	7	9	Yes	Raber Associates 1984a; Stone 2002	Adams Street Pier (undetermined significance)	Stone 2002 recommended no further work.
5	7	21	No	None	None	Not included in Stone 2002 report; currently has DEP building on it.
5	16	1	Yes	Raber Associates 1984a; Stone 2001	Arbuckle Brothers Pier, Catherine Street Ferry; Main Street Pier (undetermined significance)	Stone 2001 recommended archaeological monitoring for Catherine Street ferry landing remains
5	16	5	Yes	Raber Associates 1984a; Stone 2001	Catherine Street Ferry; Main Street Pier (undetermined significance)	Stone 2001 recommended archaeological monitoring for Catherine Street ferry landing remains
5	16	17	Yes	Raber Associates 1984a; Stone 2002	Arbuckle Bulkhead (undetermined significance)	Stone 2002 recommended no further work.
5	25	1	Small portion only	Raber Associates 1984a; Stone 2002	Stone 2002 report covered only SW corner of Lot 1. Rest has not been studied.	Stone 2002 recommended no further work for SW corner of Lot 1. Remainder of lot has not been studied.
5	25	12	Yes	Raber Associates 1984a; Stone 2002	Stone 2002 report included New Dock Street.	Stone 2002 recommended no further work.
5	26	1	Yes	Raber Associates 1984a; Solecki 1980; HPI 1983a, 1983b, 1984a, 1985b, 2001a, 2001b, 2002; Beyer Blinder Belle 1990	Empire Stores (Site A047-01-0074); Empire Stores/Arbuckle Brothers Pier 1; Empire Stores/Arbuckle Brothers Pier 2; Empire Stores Bulkhead; Empire Stores/Arbuckle Brothers Pier 3; Tobacco Warehouse/Arbuckle Brothers Wharf	Ongoing archaeological monitoring. No additional research necessary.

Area	Block	Lot	Previous study?	Reference	Findings	Status
5	26	33	Yes	Solecki 1980; HPI 1983a, 1983b, 1984a, 1985b, 2001a, 2001b, 2002; Beyer Blinder Belle 1990	Empire Stores (Site A047-01-0074)	Within footprint of Empire Store buildings, no further archaeological work recommended
5	26	38	Yes	Solecki 1980; HPI 1983a, 1983b, 1984a, 1985b, 2001a, 2001b, 2002; Beyer Blinder Belle 1990	Empire Stores (Site A047-01-0074)	Within footprint of Empire Store buildings, no further archaeological work recommended
4	45	8 (partial)	No	None (Solecki 1977a and 1981 abutting the lot, along Fulton Street to the south)	None	Has not been studied
3	199	1	Waterfront only	Raber Associates 1984a	Port Authority Pier 1 (undetermined significance)	Inland portion of lot has not been studied
2, 3	199	3	Waterfront only	Raber Associates 1984a	Port Authority Pier 1; Watson Stores, Martin Stores, New York Dock Company Piers (various); Harbeck's Bulkhead between Port Authority Pier 1, and 2; Robert Stores, New York Dock Company Piers (various) [Pier 2]; Port Authority Pier 2; Robert's, McLean's Bulkhead between Port Authority Piers 2 and 3; Pierrepont Stores, McLean Stores, New York Dock Company Piers (various) [Pier 3]; Port Authority Pier 3; Pierrepont Stores Bulkhead between Port Authority Pier 3 and Pierrepont Street Railroad Pier; (all undetermined significance)	Inland portion of lot has not been studied
2	199	100	Waterfront only	Raber Associates 1984a	Unidentified Pier (south of Pierrepont Stores); New York Dock Company Pier 15, Port Authority Pier 4 (all undetermined significance)	Inland portion of lot has not been studied
2	199	115	Waterfront only	Raber Associates 1984a	Prentice's Bulkhead, between Port Authority Piers 4 and 5	Inland portion of lot has not been studied

Area	Block	Lot	Previous study?	Reference	Findings	Status
2	199	126	Waterfront only	Raber Associates 1984a	Prentice's Bulkhead, between Port Authority Piers 4 and 5; Prentice Stores Pier (demolished for BMT tunnel)	Inland portion of lot has not been studied
2	208	25	No	None	None	Has not been studied
2	245	2	No	None	None	Has not been studied
2	245	15	Waterfront only	Raber Associates 1984a	Prentice's Bulkhead, between Port Authority Piers 4 and 5; Woodruff's Bulkhead, between Port Authority Piers 5 and 6; Port Authority Pier 5 (all undetermined significance)	Inland portion of lot has not been studied
1	245	29	Waterfront only	Raber Associates 1984a	Unidentified and Atlantic Avenue Ferry Piers?; Port Authority Pier 6 (all undetermined significance)	Inland portion of lot has not been studied
1	258	1	No	None	None	Has not been studied



**Table 4: BBPP Previous Archaeological Investigations by Street**

Area	Street	Previous study?	Reference	Findings	Status
1	Atlantic Avenue west of Furman Street	Yes	Solecki 1977a	Solecki recommended Phase II excavations at the time the sewer was opened up; it appears this never occurred	Assume any potential resources within sewer path now destroyed
2	Joralemon Street west of Furman Street	Yes	Solecki 1977a and 1981	Wooden bulkhead in Joralemon Street (no archaeological site number assigned nor evaluated for NRHP)	Resource now destroyed. Solecki 1981 recommended no further archaeological investigations for sewer cut area.
3	Fulton Street west of Furman Street to East River	Partial	Solecki 1977a and 1981	No significant archaeological resources recovered during these studies.	Solecki 1981 recommended no further archaeological investigations for sewer cut area.
4	Fulton Street (now Cadman Plaza) east of Furman Street to Prospect Street	Partial	Solecki 1977a and 1981	A047-01-0179, Dock remnant in Fulton Street opposite Everitt Street (17 <sup>th</sup> century); A047-01-0102, Corporation House, Fulton Street, 1750-1812	Both resources unevaluated for NR, current condition unknown. Solecki 1977a recommended no further investigations for sewer cut area.
5	New Dock Street west of Water Street	Yes	Stone 2002	No significant archaeological resources expected.	Stone 2002 recommended no further archaeological investigations
5	Washington Street west of Plymouth Street	Partial	Stone 2002	No significant archaeological resources expected within portion of Washington Street north of DEP parking lot.	Stone 2002 recommended no further archaeological investigations for portion of street north of DEP parking lot. Parking lot itself has not been studied
6	Pearl Street west of John Street	No	None	None	Has not been studied

## B. Precontact Summary

The precontact era on western Long Island can be divided into three time periods, based on Native American adaptations to changing environmental conditions. These are generally known as the Paleo-Indian (c. 12,000 to c. 10,000 years ago), the Archaic (c. 10,000 to c. 2,700 years ago) and the Woodland (c. 2,700 to c. 500 years ago). These precontact periods were followed by the proto-historic and historical European Contact period, (beginning c. 500 years ago), which is distinguished from the precontact by the first Native American contacts with European trade goods, traders, trappers, fishermen, explorers and settlers. From these early contacts we derive much of our firsthand knowledge of Native American culture. In order to determine the project area's potential for precontact exploitation, a brief review of these time periods and their associated settlement patterns provides the background and context for the assessment.

The **Paleo-Indian** period, c. 12,000-10,000 B.P. (Before Present), encompasses the interval from the end of the Pleistocene glacial conditions in eastern North America to the appearance of more modern Holocene environments. A post glacial conifer cover, consisting mainly of spruce and pine, was gradually being augmented by the appearance of hardwoods, such as oak and hickory, trees which are much more useful to human beings than conifers, because of their superior food value. Another food source, oysters, occurred in great numbers on the southern Atlantic Shelf from c. 12,000 B.P.

For subsistence, the Paleo-Indians also hunted the large Pleistocene herbivores, such as mammoth, mastodon, caribou and musk oxen. The diagnostic artifact of the Paleo-Indian period is the fluted projectile point, which was originally attached to a spear. Gravers, steep-edge scrapers, knives, drills and other unifacial tools were used as well. These nomadic people roamed widely in search of sustenance and their settlement pattern consisted of small, temporary camps, shellfish-processing stations and lithic reduction stations (Ritchie 1980:7).

No Paleo-Indian archaeological sites have been recorded in Brooklyn; the closest known site is on Staten Island (the Port Mobil Site). Additionally, a number of isolated projectile points have been found on the ground surface on central and eastern Long Island.

The **Archaic Period**, c. 10,000 to 2,700 B.P., is characterized by a series of adaptations to the newly-emerged, full Holocene environments. As the period progressed, the dwindling meltwater from the disappearing glaciers, and the resultant reduced flow of streams and rivers, promoted the formation of swamps and mudflats, congenial environments for migratory waterfowl, edible plants and shellfish. The new mixed hardwood forests of oak, hickory, chestnut, beech and elm attracted white-tailed deer, wild turkey, moose and beaver. The large herbivores of the Pleistocene were rapidly becoming extinct, and Archaic man became increasingly dependent on smaller game and the plants of the deciduous forest.

Tool kits were more generalized during the Archaic compared to the Paleo-Indian period, containing a wider array of plant processing equipment such as grinding stones, mortars

and pestles. Animals were still hunted with spears or javelins, propelled by a spear throwing device called an atlatl. Notched stone sinkers provide the earliest evidence of net fishing. Toward the end of the Archaic, carved soapstone bowls were introduced.

In the coastal areas of New York have been found numerous, small "nearly always multi-component sites variously situated on tidal inlets, coves and bays, particularly at the heads of the latter, and on fresh-water ponds on Long Island." By the Late Archaic, these areas provided shellfish, small game, fish, salt hay and tuberous grasses making larger more permanent settlements possible. Semi-nomadic life is still indicated, but wandering occurred within well-defined territorial limits, with seasonal movements between camps near exploitable resources. A dietary shift to shellfish in coastal New York near the end of the Archaic suggests a scarcity of large game, and a change from the early Archaic inland adaptation of forest hunting. Coastal sites show a principal reliance upon shellfish, especially oysters, hard and soft shell clams and bay scallops, which were easily gathered all around Long Island (Ritchie 1980:142-143).

Archaic period archaeological sites are more commonly found than Paleo-Indian sites, although again none have been recorded in Brooklyn. The nearest Archaic period sites and artifacts are on Governor's Island, Staten Island, Long Island, and in New Jersey.

From approximately 2,700 B.P. until the arrival of the first Europeans, c. 500 B.P., Native Americans of the **Woodland Period** on western Long Island and in the surrounding area shared many cultural attributes. The period saw the advent of horticulture, and with it the appearance of large, permanent or semi-permanent villages. Plant processing tools became increasingly common, suggesting the extensive harvesting of wild plant foods. Maize cultivation might have begun as early as 800 years ago. Replacing the spear and javelin, the bow and arrow were introduced at this time, as well as pottery vessels and pipe smoking. A semi-sedentary culture, the Woodland Indians moved seasonally between villages within palisaded enclosures and campsites, hunting deer, turkey, raccoon, muskrat, ducks and other game; and fishing with dugout boats, bone hooks, harpoons and nets with pebble sinkers. Their shellfish refuse heaps, called middens, sometimes reached immense proportions, covering as much as three acres (Ritchie 1980:80, 267).

One former Woodland period archaeological site has been recorded in Brooklyn. The book *Antiquities of Long Island* (Furman 1874) reported a site bounded by Jay, Front, Bridge, and York Streets, described as a "distinct (buried) layer of ash and cinder with coarse (pottery), arrowheads, (also) rough clay (smoking) pipes." This site (once located about four blocks southeast of the APE, and now destroyed) has been given the NYSM site designation 9412. Additional nearby Woodland period sites have been recorded on Governor's Island and at numerous locations on Long Island.

Following the earliest recorded visit of Europeans to the New York City area, the exploration of New York Bay by Giovanni da Verazzano in 1524, descriptions of Native Americans and their settlements were recorded, providing another source of data to buttress archaeological inferences about Indian lifeways in the **Contact Period**.

Daniel Denton, who lived in Jamaica and Hempstead on Long Island, published his observations of the local Indians in his *Description of New York* in 1670:

They live principally by hunting, fowling and fishing, their wives being the husbandmen, to till the land and plant the corn. The meat they live most upon is fish, fowl and venison . . . They build small moveable tents, which they remove two or three times a year, having their principal quarters where they plant their corn; their hunting quarters and their fishing quarters (Denton 1845).

The cultivation of maize, a previously unnecessary supplement to an already rich diet, and an increasingly sedentary lifestyle, became more widespread during the Contact Period, probably due to trade relations with Europeans. Shell bead and wampum production was increased, and furs were collected by Native Americans for exchange. Although there are many ethnohistorical accounts of trade, there is little archaeological evidence of this in the region. Shellfish remained an important food source. Isaac Jogues who visited New Netherland in 1633-1634, observed the "great heaps" of oyster shells made by the "savages, who subsist in part by that fishery" (Jogues 1862:29).

Apparently, the larger villages developed into permanent settlements, whose populations expanded and contracted with the availability of various natural food resources, while agriculture provided a storable surplus to maintain a smaller population throughout the year. Part of the population still migrated between food sources, inhabiting smaller seasonal campsites. Unfortunately, this period of growth was interrupted by epidemics of European diseases against which the Indians had no natural immunity, resulting in the decimation of their populations.

At the time of European contact, the Native Americans who occupied western Long Island were Munsee-speaking Lenape (also called Delaware) Indians. According to documentary evidence compiled by various archaeologists, and organized by Robert S. Grumet, the project area was part of the territory of the Marechkawieck<sup>1</sup> group, whose sachem resided in the group's main settlement in Brooklyn Heights, near present Gallatin and Elm Places (about 4,500 south southeast of the APE). The research of archaeologist Reginald P. Bolton notes a minor Indian trail, now Fifth Avenue linking this village to the Narrows on the south. Bolton also suggests the presence of an Indian village on the elevated ground along present Gold Street, overlooking the East River and the marshes at Wallabout Bay, several blocks east of the APE (Grumet 1981:26-28).

In 1643, when a war party of Mahicans attacked lower Hudson Delawaran villages, the Marechkawieck village on Manhattan, at present Corlaers Hook, was filled with several hundred refugees. Although promised protection by the Council of New Netherland, Governor General Kieft ordered a surprise attack on the refugees and village, massacring over 120 people, including Marechkawiecks. At the end of the "Governor Kieft War" in

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<sup>1</sup> Also called Reckeweck.

1645, the sachem Seyseys sold the Dutch all of the Marechkawieck lands from Gowanus to Jamaica Bay. (including the APE). Seyseys moved to Westchester County, and many Marechkawieck on western Long Island fled eastward to Nassau County, while others went to southern Kings County to live among the Nayack and Canarsee (Grumet 1981:27-28).

## C. Historic Period Summary

### Seventeenth Century

It was the policy of the Dutch West India Company in New Netherland to secure land titles from Native Americans prior to distribution or sale to European settlers. Accordingly, Governor-General Willem Kieft, in purchases dated 1638 and 1640, acquired the area that became the village of Brooklyn from the local Indians, most likely the Marechawieck group, which had a settlement of the same name in the vicinity. Once purchased by the West India Company, the land was granted or sold to European settlers. The earliest recorded grantee of the APE and its vicinity was Cornelis Dircksen (Hooglandt), who acquired approximately 32 acres on both sides of present Fulton Street in 1643 (Mossrop and Beers 1896). The previous year, Dircksen had opened the first ferry service to Manhattan from what is now, through the addition of landfill, Cadman Plaza West.

A village grew around the ferry landing, opposite Manhattan, and this hamlet was known in Dutch as "*het Veer*"<sup>2</sup> or "the Ferry." The original Breuckelen<sup>3</sup> settlement, named after a town near Amsterdam, was about a mile inland from the river. The Town of Breuckelen, including both settlements, was officially established in 1646, when the inhabitants were granted municipal privileges (Brodhead 1853:421-422; Stiles 1867:381n). In 1654, Governor Stuyvesant gave the town political recognition when he established a Superior District Court for the area, and that same year, enacted the first ordinance regulating the ferry service. One condition of the ordinance was the construction of a ferry house on both sides of the river; the frame one on the Breukelen side was built in 1655 near the foot of the road to the ferry (Armbruster 1918:7-8). It was replaced in 1694 by a second structure made of brick, after the New York Corporation purchased the property and assumed operations of the ferry (Weld 1938:17).

### Eighteenth Century

With the English capture of New Netherland in 1664, New Amsterdam became New York, and Breukelen was corrupted to Brookland, and eventually, Brooklyn. An early cartographic depiction of the Brooklyn waterfront (Figure 3; Ratzer 1766-67) illustrates a cluster of structures along what would later be Fulton Street/Cadman Plaza West, but was known at the time as the "Road to the Ferry" or the "Road to Jamaica." This road had been laid out by 1704 (Stiles 1867). The map shows that only portions of the Fulton

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<sup>2</sup>Pronounced: ut FAIR

<sup>3</sup>Pronounced: BRUH-kuh-luh

Ferry Landing and Fulton Street sections of the APE were developed at this time, and most of the remaining APE was still under water. A thin stretch of undeveloped beach, below the high cliff along what would later become Columbia Street, was extant along the line of future Furman Street.

The rich farms of Kings County and the growing numbers of consumers in Manhattan and Brooklyn made the area around the ferry landing a bustling marketplace. Cattle and other produce were brought there to be shipped across the river. Slaughterhouses were established nearby and meat was prepared for the Manhattan market. By the time of the American Revolution, a brewery and distillery had been added, and along with the various businesses, shops, inns and taverns, were private residences as well (Ment 1979:25-26).

The landing was also used for ferries that transported people. On August 29, 1776, after the Battle of Long Island, George Washington and the Continental Army escaped to Manhattan via the ferry landing. In retreat from the 20,000-man army of British and Hessians, the escape, under cover of darkness, saved the American army from a defeat which would have ended the American Revolution before it had barely begun (Landmarks 1977:2).

At the onset of the American Revolution, the large estate surrounding the Brooklyn Ferry area, was owned by John Rapelje. During the war, Rapelje, a British sympathizer, fled to England with the occupation forces, and his estate was confiscated and later sold in 1784 to brothers Joshua and Comfort Sands by the new American government. Some of the estate later was transferred to Abraham Remsen and John Jackson in 1787. In 1788, the Sands and Jackson laid out streets between Fulton Street, the East River, and the former Navy Yard (east of present day Hudson Avenue), and named this area "Olympia." All of the streets were on natural soil; no recorded landfilling had occurred by this period (Stiles 1884:102-103). Since the majority of the present APE between Fulton Street and the former Navy Yard sits on landfill, most of the speculative settlement of "Olympia" appears to have been just outside of the APE. The exception was the portion of modern Block 45 just north of Fulton Street between Front and York Streets.

Although their planned community apparently did not materialize beyond the laying of streets, the Sands brothers nonetheless became successful local merchants and manufacturers. One of the area's first industries was a cordage and rigging manufactory, which supplied a fleet of ships owned by Joshua Sands. Sands also constructed the waterfront's first rope walk and several wharves and buildings to facilitate his business ventures (Stiles 1867 I:381-382; II:97; Ment 1979:27). In 1796, a second ferry service was established by William Furman and Theodosius Hunt at the foot of Main Street where it joins with Water Street. This ferry was known as either the "New Ferry" or the "Catherine Street Ferry," after its destination in Manhattan. A map made in 1797 (Figure 4) shows that landfilling had now extended past the line of Water Street, although according to Stiles (1867, Vol. II:220), portions of Water Street were still nearly impassable until being raised in 1824. Both ferry routes are depicted on the map. In 1805, Joshua Sands sold some of his property at the foot of present Main Street to the

Corporation of the City of New York for a new ferry landing (Weld 1938:17). The ferry eventually passed from private hands to city ownership, and over time the ferry house and/or offices were built in several locations on the north side of Water Street, approximately where the east end of the Empire Stores now stands.

### **Nineteenth Century**

The Village of Brooklyn was incorporated in 1816. Two years earlier, Robert Fulton, the steamboat pioneer, and his partner William Cutting had established the first steamboat ferry running from Brooklyn to Manhattan, and the "Road to the Ferry" had been renamed "Fulton Street" in honor of the inventor. Brooklyn residents apparently seized upon this event as an impetus for their own village charter, which they hoped would help regulate growth in the ferry district, as well as grant autonomy over the encroaching New York City government (Weld 1938:19). A Trustee's map of the village, made in 1819, showed that by this time, landfilling had reached the line of newly created Plymouth Street, a block north of Water Street and bordering the APE.

Historian Henry Stiles' comprehensive description of Brooklyn in the charter year 1816 is invaluable in reconstructing the pace of development during the early nineteenth century (Figures 5 and 6). He notes that the waterfront east of the ferry landing supported structures including a tavern, a hotel, a distillery complex, and some tar sheds. South of the ferry landing, along the lowland bordering what would later become Furman Street, there were additional enterprises, including a slaughterhouse, a tavern, a crude salt manufacturing plant, some warehouses and stores, additional tar sheds, and a few docks, both publicly and privately owned. A brewery was located at the foot of Joralemon Street. From these accounts, it appears the APE had early become known for both industrial and commercial concerns (Stiles 1867, Vol. II:93, 125-131).

During the 1820s, Brooklyn continued its shift towards a strong maritime economy, as additional docks, stores, and warehouses were built along the waterfront areas, including ten new warehouses and ten new stores along the shore south of the ferry landing, including parts of the APE. Industry boomed as well, with several new factories built during this period. As a result, the population of the village nearly doubled between 1814 and 1820. However, crowded and sometimes unsanitary conditions associated with the newfound growth were not always beneficial: in 1823 a yellow fever outbreak, which infected 19 people and killed 10 of them, was traced to one or more ships docked along Furman Street, between Clark and Pierrepont Streets, within the APE. The village trustees set up a quarantined area along Furman Street to attempt to contain the outbreak, complete with wooden fences, which were removed after the incident was over (Figure 7).

In 1834, the combined forces of urban and industrial development made the existing village government obsolete, and Brooklyn was granted a municipal charter, becoming a city in its own right (Ment 1979:30, 35-36). By this time, the population had grown to 18,000 people occupying nine wards. In 1836, a permanent water line was established along the shoreline to accommodate the growing landfilled area's bulkheads, particularly

east of the ferry landing. The 1836 Colton map (see Figure 9) illustrates the APE at this time.

Brooklyn continued to grow through the mid-nineteenth century; in 1853, the Brooklyn City Railroad Company formed, bringing twelve rail lines into the Fulton Ferry landing area from the towns and villages of Greenpoint, Green-wood, East New York, and Fort Hamilton, and from a number of local ferries: the Hamilton Ferry, Powers Street, and Fulton, Myrtle, Gates, Flushing, Flatbush, and Graham Avenues. In 1854, four of Brooklyn's ferries (the Fulton, South, Main, and Hamilton Avenue) joined their operations and formed the Union Ferry Company. That same year, the areas of Williamsburgh and Bushwick were consolidated into Brooklyn's boundaries. By the late 1850s, plans to lay municipal water and sewer pipes were underway, and by 1860, many of the streets in the APE began to receive these services.

Several maps, published in the 1850s, illustrate the APE in detail. The Dripps 1852 and the Perris 1855 maps (Figure 10) both show the extent of landfilling and additional development along the waterfront, both east and west of the Fulton Ferry landing. Southwest of the ferry landing, the APE was dominated by warehouses and stores mainly associated with maritime activity, while northeast of ferry landing there were fewer large warehouses and more lumber, coal, and stone yards, which were frequently associated with Navy Yard activity (Raber Associates 1984a:29). Of note, the Perris map is the first to show a cluster of eight brick stores fronting Plymouth Street just west of Main Street labeled the "Empire Stores," a name that has been associated with the APE since that time. These buildings were destroyed by fire in 1869, and subsequently the massive, unified Empire Stores, constructed in stages from 1870 to 1885, replaced the burnt-out shops. This row of four- and five-story warehouses accommodated an assortment of trade goods, including coffee beans, sugar and molasses (Landmarks 1977:4-5). A tobacco inspection warehouse (also known as the Fulton Stores) was located next to the Empire Stores.

Following the Civil War, for a period of about 15 years, there was a great surge of warehouse construction along the waterfront between Fulton Street and the 40-acre enclosed Atlantic Basin, south of the APE. The Atlantic Basin, which had been completed in 1847, had become a major center for grain handling by the post-bellum period. The Brooklyn waterfront had also by this time period become known for processing imported bulk goods and raw materials (such as chemicals, cotton dyes, glass, leather, metals, oils, paints, sugar, and sulphur), and transporting agricultural supplies and products, and exporting grain. The new rail connections and terminals no doubt helped spur this development. Bromley atlases from 1880 (Figure 11) illustrate that by this year, the Furman Street waterfront was completely covered by brick warehouses, or "stores," a term that referred more to their emphasis on bulk good storage than to actual mercantile activities. There also was some specialization according to location. For example, the stores between Atlantic and Pierrepont Streets handled sugar, while stores between Clark and Fulton Street processed coffee, and east of Fulton Street, stores handled tobacco, coffee, and sugar (Brockett 1884:645). This façade of warehouses earned Brooklyn the name "the walled city" during this era. Waterfront work attracted a variety of immigrant



groups, beginning with the Irish in the mid-nineteenth century, and shifting to Italians and Scandinavians by the later nineteenth century (Raber Associates 1984a:31-33).

The opening of John A. Roebling's monumental Brooklyn Bridge in 1883 made a significant impact upon both New York City and Brooklyn, hastening their ultimate union. Photographs 55-62 show conditions within the APE just prior to and during the bridge construction. The 1886/1887 Sanborn map (Figure 12) illustrates the APE soon after this event. However, the economic impact to the Fulton Ferry district was basically negative. The ever-increasing populations of both cities kept the East River ferries going into the early twentieth century, but the bridge eventually took away their traffic. The bridge also bypassed the waterfront district, and new commercial and business development took place further inland (Ment 1979:59-60). The final blow to the commercial district was the termination of ferry service to Manhattan in the 1920s— (Landmarks 1977:6). Concomitant with the transportation changes brought about by the Brooklyn Bridge was a slackening of grain trade and intense competition among cargo handling companies along the Brooklyn waterfront, which effectively curtailed additional development for several decades. Thus, the waterfront remained essentially unchanged through the end of the nineteenth century (Raber Associates 1984a:34).

### **Twentieth Century**

Originating as one of many Brooklyn marine warehouse firms c. 1850, what became the New York Dock Company grew rapidly at the end of the nineteenth century and by the early twentieth century owned all the masonry storehouse terminals north of Erie Basin including— until c. 1912— the Empire Stores and the Fulton Stores. Attempting to rationalize and expand on earlier models of warehouse terminals, and inspired in part by the innovations at Bush Terminal in South Brooklyn, by 1917 New York Dock had 34 piers, 159 storage warehouses including two modern five-story buildings, 20 manufacturing buildings, and a cold storage plant. The ten-story Trade Facilities Building, completed in 1929 at Joralemon Street adjacent to the project area, was New York Dock's largest and most innovative structure (Galbreath 1912; Sanborn Map Company 1904, 1915; Figure 13). Much of the company's waterfront was rebuilt c. 1900-1920, including bulkhead improvements, three railroad carfloat transfer bridges to allow interchange of freight with the region's railroads, and three small rail systems linking the transfer bridges to nearby storage and manufacturing buildings. The rail networks operated collectively as the New York Dock Railway, which outlasted the sale of most other New York Dock Company assets to the Port Authority in 1955 (Flagg n.d., 2000). Tracks from a similar system, the Jay Street Connecting Railroad, survive in streets immediately adjacent to the project area, within the DUMBO Industrial District.

Several new transportation changes affected the area east of Fulton Ferry. First, the Manhattan Bridge opened in 1909, again shifting traffic away from the waterfront. Next, by 1915 New Dock Street was laid out, truncating the Fulton Stores property. Finally, the Fulton Ferry finally ceased operations in 1924. The combination of these changes, together with construction of additional automobile and subway tunnels connecting

Brooklyn and Manhattan by the mid-century, contributed to the overall economic decline of the project area.

The Brooklyn waterfront within the APE continued to support warehouses and other structures through the 1950s, but use was often limited and many buildings gradually fell into disrepair. The 1950 Sanborn map (Figure 14) shows the conditions in the APE at mid-century. In the mid-1950s, the New York Dock Company sold its holdings to the Port Authority of New York. A number of new piers were subsequently built between the Atlantic Basin and Fulton Street following this acquisition, and for a short time, waterfront activity increased, but the switch to container shipping, which the Port Authority soon moved to its New Jersey ports rather than Brooklyn, meant that the waterfront again became underutilized (Raber Associates 1984a:36). By the early 1960s, the vast majority of the remaining nineteenth warehouses had been demolished and much of the waterfront, particularly south of the ferry landing area, was devoid of structures. Although several buildings were erected along Furman Street in the twentieth century, namely the National Cold Storage Warehouse complex between Fulton Street and just south of Middagh Street in 1913; the New York Dock Company's Trade Facilities building at the foot of Joralemon Street in 1928; the Stevedore's Garage at the foot of Orange Street in 1958; and several storage buildings and a subway facility building at the foot of Montague Street, also in the 1950s; for the most part the heyday of the Brooklyn waterfront had ended by mid-century.

#### D. Landfilling and the Context of Landfill-Retaining Structures

##### Introduction

Nearly all areas of the BBPP APE now located along the waterfront were originally under the East River, and as such consist almost exclusively of imported soil, wharfing, and other materials used to create landfill. Those portions of the project area that have been landfilled include all of Blocks 1, 7, 16, 25, 26, and 258 and the vast majority of Blocks 199 and 245. Within the APE, the only blocks originally completely on fast land were Blocks 45 and 208. Only Old Fulton Street (now Cadman Plaza) east of about Everitt Street was on fast land; all the other streetbeds within the APE were also once under water.

it is not.

The original water line (prior to any landfilling) is shown on the 1880 Bromley atlas (Figure 11); it ran (from northeast to southwest) from the intersection of Jay and Plymouth Streets, southwest to the intersection of Pearl and Water Streets, then westerly along a line midway between Water and Front Streets, crossed over Fulton Street at about Everitt Street, then passed along a southerly line to the intersection of Furman Street and the line of Poplar Street. From there, the shoreline followed the modern the line of Furman Street to about the line of Cranberry Street. South of Cranberry Street, the shoreline was a sandy beach jutting out less than half a block's width to the west of Furman Street. The shoreline cut back east to Furman Street at about Joralemon Street, and from that point south to Atlantic Avenue the project area was again under water.

## **Landfilling Episodes by Block**

The earliest known landfilling within the project area probably occurred at the foot of Fulton Street, which had originally stopped at approximately the line of Everitt Street. Other early landfilling within the APE occurred within Blocks 25 and 26 to the north of the ferry landing, and within Blocks 199 and 245 to the south of the ferry landing. The following breakdown of landfilling by block is presented roughly chronologically, beginning with the earliest documented instances of landfilling.

### Fulton Street (Area 4)

Ralph Solecki's comprehensive studies of lower Fulton Street (1977a; 1981) indicate that the boundary of the East River, which was originally at about the line of Everitt Street, was probably a convenient spot to dispose of unwanted soil. This location was likely an informal landfilling site from the earliest period of Brooklyn's history. Solecki identified three filling episodes that occurred by the close of the eighteenth century, bringing the shoreline to just west of Everitt Street. Solecki claims that more substantial landfilling began in the first decade of the nineteenth century, and by ca. 1810-1814, the riverfront had nearly reached Furman Street. By 1826, Fulton Street had definitely reached the line of Furman Street, and by 1846, the shoreline had extended further west into the river from Furman Street (Solecki 1977a:20-21; 1981:45). The 1855 Perris map indicates that by this year landfilling within Fulton Street was essentially complete.

### Block 25 (and New Dock Street) (Areas 3 and 5)

Linda Stone completed a Phase IA Archaeological Assessment of Block 25 (Stone 2002) in which she noted that Water Street, between Main Street and the ferry, had been created by 1797. She also found that the first landfilling episode on the block had occurred at least by issuance of the 1816 Lott map. An 1819 map (Furman et al.) indicates that during the next three years more landfilling accrued in this location. The map depicts that about half of the block had been reclaimed from the river by that date. Most of the remainder of the block was filled by 1874 in conjunction with construction of a pier for the Brooklyn Bridge (Beers 1874). Some final filling beyond the Brooklyn Bridge tower occurred in the twentieth century. The present Fulton Ferry landing is also part of Block 25. Initial landfilling on this part of the block seems to have occurred in the 1810s, in the form of pier construction. By the time that the 1833 Burr map was created, the piers had been extended further into the river. Later nineteenth century maps (Dripps 1855, Perris 1855, Sanborn 1887) show that as pier configuration changed over time, additional landfilling was necessary. Further, after demolition of the ferry house in the twentieth century, the landing area was extended further into the river, comprising the last of the landfilling on the block.

### Block 26 (Area 5)

Block 26 contains the Empire Stores and associated waterfront area. According to a historic structures report for the property, this block was also landfilled in several stages

as shown by historic maps, with the various filling episodes completed by 1796 (Pierrepoint 1879), 1816 (Stiles 1867), and 1850 (Dripps 1850), respectively (Beyer Blinder Belle 1990: II-32-33).

#### Block 199 (Areas 2 and 3)

On Block 199 there was a sandy beach area underneath the high bluffs marking the edge of Brooklyn Heights. This small area of original land and shoreline within the project APE was located west of Furman Street, from Fulton Street on the north to the line of Montague Street on the south. However, historical accounts indicate that this narrow beach was at times impassable due to the changing tides (Stiles 1884, Vol. 2:131). According to Raber Associates (1984a:37), use of this beach during the eighteenth and early nineteenth centuries consisted of building wharves and bulkheads near the natural high water lines. There were also a few narrow slips constructed in between the wharves. Furman Street was officially laid out in 1804, but in order to make it usable, the route had to be bulkheaded and filled in (Solecki 1977a:62). The 1816 Lott map (Figure 6) shows modest landfilling associated with wharves, slips, and bulkheads just west of the original shoreline. As the waterfront within modern Block 199 became more commercialized, landfilling activities increased so that larger structures could be built on top of the wharves. Maps made during the 1830s through the 1850s (e.g. Burr 1833, Colton 1836, Meyer 1844, Dripps 1850, Perris 1855) show that the waterfront area west of Furman Street continued to be built outward into the river during these decades. The next surge of construction along this stretch of waterfront came after the close of the Civil War, as a number of firms either constructed new store complexes on existing piers, or used new sites to build these complexes (Raber Associates 1984a:31). The 1880 Bromley atlas illustrates the extent of this development, including the new wharves extending even further out into the river. The final landfilling episodes on Block 199 occurred during the twentieth century, when the extant Port Authority Piers were built.

#### Block 245 (and Atlantic and Joralemon Streets) (Areas 1 and 2)

Only one part of Block 245 was landfilled prior to the Revolutionary period. Philip Livingston built a distillery complex just south of the line of Joralemon Street, on a landfilled projection off of his extensive personal estate to the east. The distillery burned after the Revolution, but was later rebuilt by new owners and was used until 1831, when another fire destroyed the premises (Raber Associates 1984a:21-22). The remainder of Block 245 did not begin to be landfilled until the 1830s (Burr 1833, Colton 1836), presumably because the natural shoreline curved inland to the line of Columbia Street, and therefore required more effort to reclaim. Solecki (1977a:47) speculated that most of the soil used to fill in the cove here came from the bluffs of Brooklyn Heights during the building spurt of the 1830s in that location, with additional fill coming from the Atlantic Avenue railroad tunnel, completed in 1844 (Solecki 1977a:67). Of note, Stiles (1867) wrote that an English war ship was run aground and abandoned at the foot of Joralemon Street during the Revolutionary War. He further noted that following the war parts of the ship were salvaged by the locals. It is unclear whether remains of this ship might have been incorporated into the landfill within Block 245.

Furman Street was not extended through to Atlantic Avenue until 1842 (Solecki 1977a:63). By the 1850s, however, the cove in that location had been filled in and the land, which extended out into the river, supported various commercial ventures (Dripps 1855). Like Block 199 to the north, this block experienced a surge of construction after the close of the Civil War. The 1880 Bromley atlas depicts store complexes were built along this stretch of waterfront (Raber Associates 1984a:31). It was filled for the last time during the twentieth century, when the extant Port Authority Piers were built.

#### Block 258 (Area 1)

Block 258 also remained under water until the mid-1830s, when construction of the railroad along Atlantic Avenue appears to have spurred landfilling into the natural cove that originally covered this area. The 1833 Burr map shows that the block was still under water at this time, but by issuance of the 1836 Colton map and the 1838 Bradford map, the block had been completely filled in. Solecki (1977a:57) suggests that some of the soil used to fill in the cove may have come from the tunnel built under Atlantic Avenue in 1844. However, since Block 258 was reclaimed from the river before that date, it seems unlikely that any of the Atlantic Avenue soil would have been deposited within this block. In the twentieth century, the portion of the block west of the Brooklyn-Queens Expressway was covered with additional landfill as a support for the elevated highway. This sloped hillside consists completely of introduced soil; the nineteenth-century level of the block was at the same elevation as Furman Street and Atlantic Avenue.

#### Block 7 (and Washington Street) (Areas 5 and 6)

The remaining blocks within the project area (Blocks 7 and 16, north of Plymouth Street; and Block 1, north of John Street) were filled beginning in the 1820s and 1830s. Block 7 was part of the study area for a Phase IA Archaeological Assessment completed by Linda Stone in 2002. She noted that the parcel was under water in 1819, but by 1833 (the issuance of the Burr map), Plymouth Street was in use and filling had begun within the block. Based on Stiles' description of Water Street, south of the property not being raised and filled until 1824, Stone concluded that the parcel was filled for the first time between 1824-1833 (Stone 2002:11). There was additional filling on the parcel between 1833 and 1850, when the Dripps map was published, and yet more filling by 1874, when the Beers map was issued (Stone 2002:13, 15). The final changes to the property occurred in the late twentieth century, when piers within the parcel were removed as part of the drift removal project in the 1980s and the area around them silted in (Stone 2002:21).

#### Block 16 (Area 5)

Linda Stone also studied Block 16 in a separate Phase IA Archaeological Assessment (Stone 2001). The first filling episode within Block 16 was for the construction of the Catherine Street ferry pier, which first appears on an 1819 map. Additional filling occurred between 1824-1833, after Plymouth Street was formed, with subsequent fill

episodes occurring by the mid-1850s, when the Catherine Street Ferry landing was being expanded, and in the 1970s, when the area between the two eastern piers on the property was filled (Stone 2001:13, 20).

#### Block 1 (and Pearl Street) (Area 6)

Block 1 was one of the last of the BBPP blocks to be landfilled, as it is located the furthest away from the original shoreline. By the 1827 Hooker map, there had been some landfilling within the eastern side of the block, and maps made during the 1830s (Burr 1833, Colton 1836) and 1840s (U.S. Coast Survey 1844, Meyer 1844) indicate additional filling along the John Street side of the block. The 1850 Dripps map, however, showed that the block was completely filled by that time.

In summary, landfilling episodes within the APE occurred as follows:

- Block 1: Initial filling by 1827, additional filling during the 1830s-1840s, all filling complete by ca. 1850
- Block 7: Initial filling between 1824-1833, additional filling between 1833-1850, by 1874, final filling during the 1980s
- Block 16: Pier present on block by 1819, first filling between 1824-1833, additional filling by the mid-1850s, final filling during the 1970s
- Block 25: Water Street boundary filled by 1797, initial filling on block by 1816, additional filling by 1819 and 1874, final filling in twentieth century
- Block 26: Initial filling by 1796, additional filling by 1816, final filling by 1850
- Block 199: Some original landform west of Furman Street, Furman Street laid out in 1804 and later bulkheaded and raised/filled, additional filling by 1816, during the 1820s-1850s, following the Civil War, and during the twentieth century (Port Authority piers)
- Block 245: Initial filling prior to Revolutionary period at foot of Joralemon Street, additional filling during 1830s and 1840s, following Civil War, and during the twentieth century (Port Authority piers)
- Block 258: All original filling occurred in the mid-1830s. Additional soil placed on the block in the 1950s in association with the Brooklyn-Queens Expressway.
- Fulton Street: Initial filling began in the eighteenth century, but did not accrue to a significant degree until after ca. 1804, with additional episodes from the 1810s-1850s.

Historic maps illustrate the approximate time periods during which blocks in the project area were landfilled. However, in most cases it is difficult to pinpoint the exact times when filling occurred. Solecki (1977a) suggests that in some instances the use of conveyance records can provide further details about extent of landfilling, as those properties sold initially as water lots were described differently as they were filled in and their new boundaries documented. However, conveyance records for waterfront property in this part of Brooklyn are frequently difficult to interpret, as modern landmarks often are not referenced (e.g. Stone 2002:21).

## Sources of Landfill

Although it is possible to determine roughly when waterfront properties were landfilled, determining the location where the fill soil was derived is nearly impossible in most cases. None of the previous archaeological and historical reports reviewed for this study were able to positively ascertain the origins of fill along the waterfront. This is probably because all of the blocks that make up the BBPP study area were privately owned throughout the majority of their histories and as such, public records relating to landfilling would not be available (e.g., village, town, or borough records). Although Brooklyn Village Trustees were responsible for regulating the "draining, filling up, leveling, paving, improving, and keeping in order" of public streets and alleys by 1816 (Furman 1824:70), they had no jurisdiction over privately held property, such as the many water lots belonging to individuals. Subsequent Brooklyn corporation officials likewise did not oversee landfilling on private lands. Therefore, the owners of water lots were free to fill in their property as they wished, and using fill materials obtained however they could. The official bulkhead line, beyond which landfilling was officially prohibited by the corporation of Brooklyn, was not established until 1836 (and not confirmed until 1848), illustrating that rampant filling went virtually unchecked until this time (Stiles 1867, Vol. 2:251-252). Pier lines extending further into the river channel were established in 1853 (Dripps 1855).

Solecki (1977a) and Raber Associates (1984a) speculate that most landfilling occurred during periods when the area was experiencing rapid improvements to the streets and building lots, since grading and regulating streets and interiors of blocks often required removing naturally occurring hills or other rises in topography. The obvious place to deposit excess soil was the East River waterfront. Additionally, as Brooklyn expanded and property values rose, waterfront property became that much more attractive to commercial ventures, prompting those who owned water lots to begin filling them in to create additional real estate. Stiles (1867, Vol. 1:389) described one of the first documented hills leveled in order to make waterfront land. McKenzie's Hill, located along the line of Pearl Street, between York and Prospect Streets, was leveled between 1807-1809, and the soil used to fill in around the wharves northwest of Main Street. Although this is not part of the present BBPP project area, the process by which the hill was graded and the soil placed along the waterfront was apparently a common practice, repeated continually as the streets were regulated.

The year 1824 marked the beginning of a period of rapid improvements to the Village of Brooklyn, and Stiles (1867, Vol. 2:210) describes the speed at which streets were graded and regulated, necessitating much earthmoving in order to level the roads. Along Prospect Street, which was regulated that year, Stiles (1867, Vol. 2:220) writes:

"Here the hills literally bow their heads, and the valleys are exalted." The rocks in the vicinity of this street, formerly an incumbrance [sic] on the ground, were blasted and converted into building stone; and the ground on the hills, before considered of little account, became so valuable, that

boards were erected thereon inscribed, "All persons are forbid taking any of this earth."

That signs had to be posted admonishing people not to steal the soil suggests that in fact this was a frequent occurrence during this period, and probably was the source of much waterfront fill soil. Both Solecki (1977a) and Raber Associates (1984a) imply that this was the case, although neither could find specific archival records to prove definitively that the practice existed.

Additional earthmoving that may have provided landfill material occurred during the late 1820s through the mid-1830s, particularly within the Brooklyn Heights section of the town, which was fast becoming a fashionable neighborhood with houses being built in large numbers and local streets being graded and regulated (Weld 1938:27-30; Solecki 1977a:68). Solecki further speculated that demolition debris from buildings razed during the widening of Fulton Street in 1834-1835 and again in 1839 (1977a:23-24), as well as during construction of the Brooklyn Bridge approach in the third quarter of the nineteenth century (1977a:79-80) further contributed to the waterfront landfill composition. Thus, it might be expected that filling closer to the original shoreline would consist more of clean soil whereas fill further into the river channel might contain more demolition debris.

#### **Comparative Data and Historic Context of Landfill-Retaining Structures**

During the last ten to twenty years the historical development of the urban shoreline has been a key research topic for waterfront archaeological projects in New York City. This has especially been the case along the East River in lower Manhattan where the city's earliest port was located. Recent case studies into the nature of the landfill are considered below.

Perhaps the most significant study conducted on the nature and meaning of landfilling in New York City was conducted in the 1980s by Joan Geismar. In a series of reports and articles Geismar tackles the stubborn problem of the origins of, and response to, the yellow-fever epidemics that swept through the city during the summers of the late 1790s and early 1800s (Geismar 1983, 1987a, 1987b, 1987c). Geismar's initial research question was to determine whether the garbage used in the landfilling projects could have been a source of the mosquitoes that were carrying the yellow fever. Second, she was interested in determining whether New Yorkers combated the epidemic by changing their landfilling techniques in response to a late 1790s city government regulation that required sea lots to be filled with clean, sterile sand. By comparing the contents of two landfills that were deposited at different times Geismar was able to make some interesting discoveries. The first landfill site she considered was located at 175 Water Street on the East River and was created in the mid 1700s. The second landfill site was located on the west side along the Hudson River (near Washington Street) and was created after the city regulators required that sand be used for landfills. Geismar found that, in fact, New Yorkers added less garbage to the later fill, although it wasn't entirely void of illegally dumped trash.



The archaeology of landfill also provides insight into the techniques that New Yorkers used to stabilize underground soils and landfills in order to build heavier and taller structures throughout Manhattan. In the excavations of landfill at Seven Hanover Square archaeologists discovered that the upright walls of early structures were deliberately left in place under the landfill to support subsequent structures that were erected on top of the landfill (Cantwell and Wall 2001:236-237). Builders at the Assay site struck on a different solution to the problem of erecting structures on shifting landfill. In this case, structures in the late 1700s were built on pilings that were driven down through the landfill (Berger 1991).

Another important aspect of landfill archaeology involves the discovery and study of well-preserved objects and buried ground surfaces under large deposits of artificial fill. The best example of this comes from the work conducted in the early 1980s at 175 Water Street, where the hull of a ship from the 1700s was discovered deliberately sunk and buried beneath a sea block of landfill (Brouwer 1980, Hartgen 1992). Once upon a time the ship, which was given the modern name 'The Ronson,' was likely involved in the Atlantic Ocean triangle trade, but had exhausted its usefulness and was buried beneath Manhattan. The ship, which was eventually removed and conserved, has provided historians with valuable information about boat building in early American history (Riess and Smith 1985).

Finally, landfill archaeology provides archaeologists with the opportunity to study original buried ground surfaces that have been preserved under layers of artificial fill. At Seven Hanover Square a concerted effort was made to excavate and study the original shoreline and beach of the eastern edge of Manhattan (Rothschild and Pickman 1990). A number of artifacts were discovered in the riverbed, including a spoon with curious markings that have been interpreted as artifacts used by enslaved Africans in New York in sacred medicinal rites (Cantwell and Wall 2001:240). While this and similar interpretations are tentative, they do represent the potential importance of waterfront archaeology in New York City.

Within the BBPP APE, however, the only locations that were originally on fast land (as opposed to under water) and subsequently were covered by additional landfill are along Furman Street (on Blocks 199 and 245), Fulton Street (including Block 45), and a portion of Block 208. Thus, finding a buried ground surface from the historic period would be limited to these few places.

Project area landfill-retaining structures fall within two broad classes: timber bulkheads, and twentieth-century concrete structures.

### **Timber Bulkheads**

From the colonial period until c. 1930, much bulkhead construction throughout the Port of New York involved timber cribwork. When timber was relatively inexpensive, cribwork was a cheap form of bulkhead requiring only hand tools after any dredging phases. Until perhaps c. 1840, timber bulkhead construction was diverse, and remains

incompletely documented with no well-defined regional patterns. Fill materials occasionally included wooden vessels (e.g., Louis Berger & Associates, Inc. 1990). By the mid-nineteenth century, there was probably more design standardization. Cribwork construction of the mid-nineteenth century and later involved spiking together logs in alternating perpendicular rows forming square or rectangular cells. Arranged in lines or grids, these cells commonly measured five to eight feet on a side, and from about seven to eight feet in height. Empty cribwork units could be floated into place and sunk as fill was added. Some cells, probably at the bottoms of cell units, had plank flooring to hold enough fill material to sink the structure; builders added more fill once the cells were in place to form a solid bulkhead. Cribwork often reached to between 20 and 25 feet below mean low water, and extended to about ten feet above this elevation. In section, cribs below mean low water typically extended to widths of 20 to 25 feet, sometimes tapering on the exterior or both faces as they rose. Above mean low water, crib widths in section narrowed to about 15 feet. These dimensions apply to average traffic and harbor bottom conditions; some railroad piers carrying heavier loads included cribwork 55 feet wide at bottom, 40 feet wide at top, and over 40 feet high. Fill material in cribwork bulkheads extended behind the timbers to the height of the bulkhead, and aside from dredged sand and silt could include demolition debris and stone. Being very open sided, cribwork construction worked best with coarse fill. Square timbers, spiked or bolted together in a smooth, continuous face and fitted onto notched cribwork logs, formed the outer face of the bulkhead above mean low water in most cases. Stone faces were far less common. The upper horizontal surface of the bulkhead varied from packed earth to timber or stone (Greene 1917: 52-56; Raber Associates 1984b: 46-51).

It is usually difficult to date cribwork bulkheads without documentary evidence or archaeological recovery of some types of fill (e.g., demolition debris). For the era prior to more standardized designs, variations in timber joining methods have been identified as sources of potentially significant information (Louis Berger & Associates, Inc. 1990). For all periods, cribwork bottoms should also be regarded as especially important. Cribwork bulkheads were most secure when fitted to bedrock or other very hard bottoms. If not soundly installed — as was often the case with smaller private waterfront development projects — cribwork in bulkheads or in block-and-bridge piers tipped or sank. Building in sand or silt bottoms, where bedrock or clay was more than about 25 feet below mean low water, required dredging and other construction bottom surface preparations to counteract these problems, steps usually characteristic of only larger commercial or industrial ventures. Piles driven below cribwork sometimes sufficed in deep or soft bottoms, as did continuous rows of logs across the bottom of the cribwork. Cribwork bottoms are highly variable, poorly documented, and tend to remain well preserved under water. By contrast, periodic replacement of all components subject to decay above mean low water complicates any identification of extant cribwork bulkheads with particular decades, and minimizes the significance of these upper elements (Greene 1917: 52; Raber Associates 1984b: 46-51).

Colonial and Federal era bulkheads may appear at lower elevations than later substructures, since rising sea levels suggest that the original upper surface of a bulkhead built 200 years ago would be about one foot lower than a similar structure built 100 years

ago. Surviving original vernacular design components below contemporary mean low water levels could include timber construction, joinery, and filling methods, or systems of cribwork bottom support, and could be potentially eligible for the National Register under criteria C and D. It is important to note, however, that even periodically-replaced upper components on earlier bulkheads could be significant if they were "frozen" in time by later landfill projects. For example, a late eighteenth-century bulkhead left well inshore of later landfill could retain early-nineteenth-century upper components which could be potentially eligible for the National Register of Historic Places under Criteria C and D. It is also important to note that the range of waterfront substructures in project areas constitutes a large sample of structures built over a century, and could include significant data on the evolution of local bulkhead lines and vernacular waterfront engineering within a narrow range of environmental conditions. There may also be significant new information at any intact, uppermost bulkhead edges, including local variations such as stone finishes.

Timber bulkheads lie within the limits of the Fulton Ferry NR and NYCHD districts, and the DUMBO Industrial NR District, but are not noted as contributing district components (Beebe 1974; Landmarks Preservation Commission 1977; Dolkart 2000). At the solid-fill Fulton Ferry pier, undated timber bulkheads retain some pier components, and could lie within presently-inaccessible areas. Fulton Ferry bulkheads could be significant because of their association with the sequence of historic ferry landings. Other bulkheads in the historic districts are probably no more significant than those found elsewhere in the project area, and in places are not well-preserved above low water (e.g., Stone 2001).

Fill material used in timber bulkheads was probably extremely varied, and in places may have included domestic and commercial artifacts. Fill size and material often reflected the design of fill-retaining structures, and sample fill documentation may inform understanding of waterfront substructure designs. While little new cultural information may emerge from analysis of redeposited eighteenth- and nineteenth-century domestic and commercial artifacts, many of well-documented types, such material can provide important time markers for study of project area waterfront structures, shoreline development, and urban history (Raber Associates 1984a).

### **Twentieth-Century Bulkheads**

Twentieth century repairs to project area cribwork from c. 1915-1950 generally featured concrete bulkheads appended in several ways to older work. In its bulkhead reconstruction work south of Fulton Street, the New York Dock Company used relieving platform construction, first developed in this port shortly after 1900 by some of the railroads and perhaps derived from the masonry river walls of the Department of Docks. A major advantage of this form was its fire resistancy, since timber elements above mean low water were replaced by concrete and fill material. New York Dock's work consisted of pile supported sub-decks, of timber and/or concrete, below mean low water, above which concrete block formed the bulkhead face and supported the outer edge of an upper concrete deck or paving; the space between the two decks was earth fill. The new work generally extended beyond the old about 20 feet, and often included riprap in front of the

cribwork and among the new piles to preclude cribwork slumping. For cribwork bulkhead repair, there were varied means of actually tying the new work to the old. The new piles could be driven in front of the cribwork, or through it, with some or all of the relieving platform resting on cribwork remains. Later in this period, steel sheet piling driven behind the new piles gave added stability to the interface, with the steel piling tied back to concrete blocks at the rear of the upper deck. Steel piling tended to replace the timber pile supports and the subdecks completely after World War II, in the form of inner and outer sheet pile surfaces tied to each other, or an outer surface tied to a new anchor pile. Most or all of the New York Dock waterfront in the project area featured the relieving platform method. Port Authority bulkhead work after c1955 for the Brooklyn Marine Terminal appears to have been limited in most places to maintenance of older structures, with some installation of concrete decks on timber piles and steel H-piles under relieving platforms. There is also some evidence that bulkhead repairs in the Brooklyn Marine Terminal involved removal of cribwork to the mudline approximately four-seven feet below mean low water. The older and more poorly maintained bulkheads east of Fulton Street retained more of their earlier timber form. Given their extensive documentation in published and unpublished engineering sources, and their very wide distribution in the Port of New York, the twentieth-century bulkhead structures do not appear eligible for the National Register of Historic Places unless associated with other significant resources (Raber Associates 1984a; 1984b: 51-4, 70-2; McLaren 2001; Han-Padron Associates 2002; Maguire Group Inc. 2002).

## **E. Other Common Waterfront Structures in the Project Area**

### **Piers**

Two basic types of piers were also built along the Brooklyn waterfront prior to the twentieth century. The earliest piers probably were of "block and bridge" construction, featuring discontinuous sections of cribwork linked by plank bridges, with the cribwork being the only components of the piers below the water line. In the context of the discussion of cribwork structures above, block sections of piers built before c. 1840 could retain significant archaeological information.

Beginning c1850 and becoming very widespread after the Civil War, the major pier form in the Port of New York was a deck supported by driven timber piles. A timber pile pier consists essentially of piles driven into yielding harbor bottom in rows transverse to the long axis of the pier, with each row capped by heavy timbers, and with the entire array of piles and caps supporting a wooden plank deck. Pile spacing within and between rows is usually rather variable, depending on the loads anticipated for the pier and the acuity of the builder. Timber bracing within and between pile rows — known together with the caps as bents — also varies with circumstance, becoming common only in the present century after some well publicized pier failures. There are many detailed descriptions of the form and its all-wood variations in the Port of New York. As waterfront substructure forms, they are too well documented and remain too common to be considered eligible for the National Register of Historic Places unless associated with other significant

resources and with innovative examples of concrete decks developed in the early twentieth century (see Raber Associates 1984b: 55-58 for a review and summary).

All present project area piers or pier remains appear to consist of timber-pile-supported timber or concrete decks, built in the twentieth century. Continuing general cargo handling with trucks, the Port Authority piers of the 1950s and 1960s featured very limited substructure innovations which also appear non-eligible for similar reasons. Concrete casings around the timber piles under the concrete decks extended to below mean low water. Unlike the contemporary Port Authority piers at Port Elizabeth and Port Newark, featuring steel piles to support the weight of large container cranes, the Brooklyn piers for break-bulk cargo carried much lighter loads. Most of Port Authority Pier 1 is a solid-fill structure built over earlier piers, and retained by steel sheeting tied to older piles (Raber Associates 1984a).

### **Transfer Bridge**

At Pier 4, the project area includes fragmentary remains of the Fulton Terminal section of New York Dock Railway, consisting of a former pontoon-type transfer bridge. Now deteriorated and lacking some original components, this structure represents a well-documented type of transfer bridge and does not appear eligible for the National Register of Historic Places (Raber Associates 1984a; Flagg 1994).

### **Masonry Storehouses and Their Foundations**

Brooklyn dominated the handling of bulk products in the Port of New York from the 1840s until the firm establishment of container traffic by c. 1970. For most of this period, bulk products on much of Brooklyn's waterfront were transhipped and stored at small terminals consisting of narrow finger piers with or without piersheds, bulkheads retaining wide marginal wharf space, and masonry storehouses lining the wharves. Evolving from earlier nineteenth-century storehouses in Manhattan and Brooklyn, most of the classic Brooklyn storehouses were built c. 1850-1880 between Main Street and Erie Basin, with a smaller number on Smith Street along the outer Gowanus Canal and the latest examples built at Bush Terminal c. 1895-1905. They were especially notable from Atlantic Avenue to Main Street, once forming a nearly unbroken wall except around the Fulton Ferry. Typically, the storehouses were four to six stories high, 150-200 feet long, and 50-80 feet wide with three to five bays of round-arched windows on the short sides facing the water and the streets. Timber-framed with longitudinal arrays of square columns generally 15-18 feet apart transversely, the storehouses had timber floors, brick exteriors and party walls often made of rubble stone. The most intact examples include the Empire Stores in the project area, the former Merchants or Governors Stores on Pier 41 at the foot of Van Dyke Street, the Beard Stores (Warehouse Pier) in Erie Basin at Van Brunt Street, a smaller block of stores in Erie Basin at Richard Street, the Bowne Stores on Smith Street, and the brick storehouses at Bush Terminal. Less intact examples in the project area include the Tobacco Warehouse west of Empire Stores and parts of the former New York Dock Company Cold Storage Building. Empire Stores and the Tobacco Warehouse are part of the Fulton Ferry historic districts. The integrity and

significance of masonry storehouse components in the National Cold Storage Building complex is addressed elsewhere in the EIS document (Raber Associates 1984a; Beyer Blinder Belle 1990; Parrott 2002, Raber and Cooney 2005).

Virtually all the masonry storehouses were built on landfill (in some cases on solid-fill piers south of the project area), with an apparently wide and incompletely documented range of foundation systems. Storehouse foundation investigations include subsurface tests made or monitored at the Empire Stores, and visual inspection of exposed foundations at Erie Basin (Solecki 1980; Raber Associates 1984a; Historical Perspectives, Inc. 1982, 1983b, 1985b; Beyer Blinder Belle 1990). Other engineering studies may also be available. Foundation systems included pile-supported timber grade beams, pile-supported granite blocks set in concrete, timber spread footings, and concrete or granite column footings. Foundations above pile tops often extend four-seven feet below the surface. The extent to which discovered foundations represent original construction or repairs remains unclear. Given their associations with an extremely important type of structure in the history of the Port of New York, and with the regional evolution of heavy building foundations in landfill, masonry store foundations should be regarded as potentially eligible for the National Register of Historic Places under Criteria A, C, and D. In addition to foundations noted above at standing structures, buried foundations of storehouses demolished by the Port Authority in the late 1950s probably survive in much of the project area along Furman Street, as discussed in the present study.

#### **F. History of the APE**

The following section outlines the general history of each of the blocks, lots, and streetbeds within the APE that were identified by LPC in their initial sensitivity determination. At a minimum, data from several sources are presented for each location: the description of Brooklyn in 1816 by Stiles (1867, Vol. 2), the 1855 Perris insurance maps (Figure 10), the 1880 Bromley atlas (Figure 11), and the 1886/1887 and 1904 Sanborn insurance maps (Figures 12 and 13). Additional twentieth century Sanborn insurance maps are cited where relevant. Deeds, tax records, census records, and/or city directory data are referenced for blocks where this information is available and germane. This information is presented in its entirety in Appendices B-E. The few Department of Buildings records that could be viewed are noted as well. In portions of the APE where previous archaeological investigations have been undertaken, data from those reports are also included where pertinent.

#### **Block 1 and Pearl Street (Area 6)**

Block 1 and the section of Pearl Street within Area 6 were under the East River in 1816, and were not discussed in Stiles (1867). The block was filled in stages beginning by about 1827 and continuing through the 1830s and 1840s. It was completely filled by 1850. According to archival records, the block, which included historic block numbers 1, 2, 8, and 9, was used nearly exclusively for commercial and industrial purposes from the time it was filled until the twentieth century. Because there were no long-term residences

on the block, city directories and census records were not consulted to establish residency patterns, and research relied primarily on maps and tax records. No Department of Buildings records could be reviewed for this block.

The first map that showed a detailed picture of the block was the 1855 Perris map (Figure 10), which indicates that Block 1, Lot 1 contained a series of storage facilities for lighters (or barges) and naval stores attributed to C.C. Fowler. These facilities do not appear to have been fully enclosed buildings, but likely consisted of yard areas covered by some sort of roofing to protect the stored goods from the elements. The southwest corner of the lot contained a lumber yard. Pearl Street bisected the lot, and there was an unnamed access roadway along the shoreline.

The 1880 Bromley atlas (Figure 11) shows that the block now contained a wood yard west of Pearl Street (attributed to the Mitchell estate) and a coal yard and copper works east of Pearl Street, fronting John Street. The roadway along the shoreline is labeled Marshall Street. Tax records for this block from the 1860s-early 1880s confirm that Samuel Mitchell was the owner and that the property was used primarily for store yards (see Appendix D).

The 1887 Sanborn map (Figure 12) shows that portion of the lot east of Pearl Street now contained the Offerman and Heissenbuttel Coal Yard (Appendix A). Smaller businesses on this part of the lot included a dwelling, a hardware factory, a dry color works, and "L. Chapal Freres: Cutting, Hatters, Furs." West of Pearl Street, the lot supported the Arbuckle Brothers Coffee Company exclusively (Appendix A). The complex had a building for coffee roasting, a packing and shipping house, a storage room and a steam printing room. Pearl Street still bisected the block, although the former access road along the waterfront had been incorporated back into the lot.

By issuance of the 1904 Sanborn map (Figure 13), the entire block had been consolidated into the Arbuckle Brothers Sugar Refinery, although Pearl Street still bisected the block. A new multiple story storage and boiler plant with a 250 foot high steel stack had replaced the storage and steam printing facilities shown on the 1887 Sanborn map west of Pearl Street along the shoreline, although the original refinery building along John Street remained. East of Pearl Street, a new 5-10 story refinery building had been constructed. The part of the building facing John Street also had a basement level. The pier also had expanded northward in a large block, with a smaller square jutting out in the northwest corner. Raw sugar was stored along this new pier line under a corrugated iron roof.

The Arbuckle Brothers complex stood on Block 1 throughout much of the twentieth century; it is shown on the 1939 and 1950 Sanborn maps (although by the latter year the company was no longer associated with the buildings). At the time of publication of the 1969 Sanborn map, the buildings were labeled as vacant. The portion of the complex closest to the river was shown as demolished on the 1980 Sanborn map, and Con Edison was noted as the owner of the property. Today, all of the buildings west of Pearl Street have been razed, while one building formerly associated with the sugar refinery remains along John Street, east of Pearl Street (Sanborn 2004).

### **Block 7 and Washington Street (Areas 5 and 6)**

Linda Stone's 2002 Phase IA Archaeological Assessment of the majority of Block 7 and a portion of Washington Street provides a detailed history of this block; readers are directed to that study for a more complete summary. The following text includes data from Stone's report, as well as a map review.

According to Stone's report, this block was used exclusively for commercial and industrial purposes from the time it was filled until the twentieth century. Because there were no long-term residences on the block, city directories and census records were not consulted to establish residency patterns, and additional research conducted as part of the present study relied primarily on maps and tax records. Since the block had been previously studied by Stone, no additional Department of Buildings records were reviewed for this block.

Block 7 and the section of Washington Street adjoining it were completely under water through the first decades of the nineteenth century and as such were not included in Stiles' (1867) account of conditions in Brooklyn in 1816. According to Stone (2002) the first landfilling within Block 7 did not occur until some time after 1824. By issuance of the 1833 Burr map, filling had begun within the eastern side of the block and a pier was located near the foot of Adams Street north of Plymouth Street.

By issuance of the 1850 Dripps map, the majority of Block 7 had been reclaimed from the river. That map also showed two unidentified buildings on the eastern side of the block. The 1855 Perris map (Figure 10) illustrates that the entire block was being used for commercial purposes: several buildings along Plymouth Street near Adams Street were attributed to "David Wetmore" and the area north of the buildings is labeled an iron yard. East of the Wetmore property an open area is shown to be a hoop yard, while the westernmost part of the block contained a stone cutters yard and a small building along Plymouth Street near Washington Street. Washington Street itself extended about half the length of the block. Two piers were located along the Block 7 waterfront, one north of the iron yard and one north of the stone cutters yard.

Additional landfilling occurred on the north side of Block 7 by issuance of the 1874 Beers map. By 1880, the Bromley atlas (Figure 11) indicates that use of the block had changed. The structures associated with the Wetmore occupation appear to have been demolished and the eastern half of the block was occupied by the P & R Coal and Iron Company, which had only two small structures on their property, leaving the majority of the area open. The western half of the block, which formerly contained the hoop yard and stone cutters yard, now supported a brick warehouse.

The 1887 Sanborn map (Figure 12) illustrates the Block 7 area in more detail. The eastern side of the block (including the eastern pier) contained the Gladwish, Moquin, and Company's Coal Yard (Appendix A). A tramway connected the coal pocket structures on the pier with the coal yard south of the waterfront. The warehouse on the



west side of the block supported Waydell's Cooperage Stock Warehouse, a one-story building. According to tax records, Waydell's Cooperage also controlled the pier on the west side of the block. The 1904 Sanborn map (Figure 13) shows some slight changes to the configuration of the coal yard on the eastern side of the block (the name also had now changed to the Moquin, Offerman, and Heissenbuttel Coal Company, reflecting new proprietors). The former cooperage warehouse was now partially vacant, and part of it was roofless. The pier north of the warehouse had been shortened to make room for the new bridge pier being built for the Manhattan Bridge. The bridge construction had begun in 1901 and the span was completed in 1909.

By issuance of the 1915 Sanborn map, the Manhattan Bridge had been completed, and the area under its span was completely vacant, as was the area formerly containing the cooperage warehouse. The scaled back coal yard operation on the east side of Block 7 was being run by the Philadelphia and Reading Company (incidentally the same company that occupied the area in 1880). Additionally, a new three-story, triangular-shaped building had been constructed east of the bridge span along Adams Street in 1909. This building stood on the property through the 1970s before it was razed (Sanborn 1969, 1979).

There was no physical change to Block 7 until the 1939 Sanborn map, when two buildings appear west of and under the Manhattan Bridge span, along Plymouth Street. The first was a one-story, brick, triangular-shaped building owned by the Gair Realty Corporation and occupied by the Clinton Corn Syrup Refinery. Directly adjacent to this building on the east (and under the Manhattan Bridge span) was a one-story building attributed to the Department of Plant and Structures. Both of these buildings are still standing on Block 7. A parking lot west of the brick building falls within the former footprint of Washington Street.

The last alterations to Block 7 happened in the 1980s, when the piers within the block were removed as part of the Army Corps of Engineers drift removal project and the area around them silted in (Stone 2002:21).

### **Block 16 (Area 5)**

Linda Stone's 2001 Phase IA Archaeological Assessment of Block 16 provides a detailed history of this block; readers are directed to that study for a more complete summary. The following text includes data from Stone's report, as well as a map review.

According to Stone's report, this block was used for commercial, industrial, and transportation purposes from the time it was filled until the twentieth century. Because there were no long-term residences on the block, city directories and census records were not consulted to establish residency patterns, and additional research conducted as part of the present study relied primarily on maps and tax records. Since the block had been previously studied by Stone, no additional Department of Buildings records were reviewed for this block.

Block 16 was originally completely under water; the first known pier within the block was built for the Catherine Street ferry, which began operations in 1795 at the foot of Main Street (then located south of Water Street) and by at least 1819 had extended partially into the block (Stone 2001): Actual landfilling within Block 16 did not occur for the first time until ca. 1824-1833. While the ferry landing itself was owned by the Corporation of New York as early as 1805, the surrounding portions of Block 16 were either owned or occupied by the Catherine Street Ferry proprietors (brothers Rodman and Samuel Bowne), indicating that they probably were the ones who were responsible for landfilling on the block. Since the block was still under water in 1816, when Stiles made his account of conditions in Brooklyn, this block was not included in his narrative.

The first detailed cartographic representation of Block 16 did not appear until the 1850s. The 1852 Dripps map shows that the majority of the block had been landfilled to about the line of John Street. The single Catherine Street ferry slip is clearly shown, as are two additional piers east of the ferry area. Several structures appear on this map, but are not identified. The 1855 Perris map (Figure 10), however, does indicate occupants of the block. The eastern side of the block was occupied by the John Muchmore Coal and Wood Yard and the J.J. Barnard & Company Wood Yard, while the western side of the block contained the ferry company's coal yard and the Camberson and Dezendorf Wood and Coal Yard. The Catherine Ferry, consisting of a triangular pier, two slips, and a ferry house, was located at the far western side of the block, just north of Main Street. Several structures were located within the boundaries of each "yard," although their specific functions are unknown. Curiously, the outline of the structures shown on the 1852 and 1855 maps do not match at all, suggesting that there was demolition and rebuilding on the block between the issuance of these two maps. At least some of these changes may reflect the switch in ownership of the ferry: the Catherine Street ferry was purchased by Cyrus P. Smith and William F. Buckley in 1852, closed as an independent ferry in 1853, and was obtained by the newly formed Union Ferry Company of Brooklyn in 1854. In 1874, in response to the charter of the New York Bridge Company, a new ferry building was constructed at the Catherine Street ferry (Stone 2001:15-17).

Block 16 continued to be occupied by the ferry and coal and wood yards through the remainder of the nineteenth century. The 1880 Bromley atlas (Figure 11) shows the new ferry building on the block, as well as small structures near the corners of Plymouth and Main and Plymouth and Washington Streets, and a long building along Washington Street. The interior of the block is labeled "coal" (on the west) and "lumber" on the east. The 1887 Sanborn map (Figure 12) identifies the ferry building (with two slips) on the far western side of the block, north of Main Street, and the Union Ferry Company's Coal Yard directly to the east (with a large coal shed, a two-story dwelling, and a pier on the property). East of the ferry company's coal yard, the map indicated there was a lumber yard attributed to "Elbert Verity," which contained lumber sheds and three one-story structures along Plymouth Street. The Washington Street side of the block supported the Joseph J. Colyer Coal Yard, which was almost completely covered by a one-story building. Three were also three other structures (one or two stories high) along Plymouth Street. The coal yard had a short, associated pier.

The 1904 Sanborn map (Figure 13) shows that there were some new buildings within the coal and lumber yard areas on Block 16, but that the basic use of the property had not changed since the earlier Sanborn map. The lumber yard was now occupied by Frank H. Sprague, and the end of the Union Ferry Company's pier had a building and a boat belonging to the New York Fire Department. The Colyer Coal Company's pier appears to have been slightly truncated on the east to make room for the new Manhattan Bridge right-of-way, which was under construction in 1904.

By issuance of the 1915 Sanborn map, the Catherine Street ferry was no longer shown on the block; Stone (2001) suggests that the ferry might not have been operating by then. The former ferry company coal yard on the western side of the block was now attributed to the R. Gair Company, Inc., a company that owned and operated numerous properties in this area at the time. Some of the former structures on the property had been removed. The lumber yard in the center of the block was still occupied by Frank H. Sprague, although the coal yard on the eastern side of the block belonged to John F. Schmadeke.

According to Stone (2001) by at least 1929 virtually all of the buildings on the portion of Block 16 east of the Main Street terminus had been demolished; the only structures remaining were two small buildings along Plymouth Street. However, Robert Gair had taken over the area formerly containing the Catherine Street ferry, had enlarged the pier there, and had built a warehouse on top of the pier. The warehouse stood on the property until the mid-1980s, when it was demolished. Stone reports that by the 1970s the two additional piers on the block had been vacated, and the area between them had been either filled or silted in (2001:19). Currently, all of Block 16 is vacant and used as a paved surface parking lot.

### **Block 25 and New Dock Street (Area 5)**

Linda Stone's 2002 Phase IA Archaeological Assessment of the majority of Block 25 and New Dock Street provides a detailed history of this block; readers are directed to that study for a more complete summary. The following text includes data from Stone's report, as well as a map review.

Again, Stone's report indicated that this block was used primarily for commercial, industrial, and transportation purposes from the time it was filled until the twentieth century. Because there were no long-term residences on the block, city directories and census records were not consulted to establish residency patterns, and additional research conducted as part of the present study relied primarily on maps and tax records. Since this block had been previously studied by Stone, no additional Department of Buildings records were reviewed for this block.

The earliest documented structures within the APE are documented by Stiles (1867) and appear on Figure 5. These included the ferry landing (number 3), with steps on either side of it (one set for ferry passengers, the other for freight), a small shanty (number 4) "built and occupied by Daniel Wright, as an oyster saloon, his oysters being conveniently kept fresh in the water which flowed beneath," and the livery and tavern (number 50)

originally belonging to Richard Mott and later to Townsend and Cox, Joel Conklin, and Daniel Wright. The tavern sat on the property later occupied by Marston and Powers extensive coal yard.

The 1850 Dripps map and the 1855 Perris map (Figure 10) each clearly show the initial extent of the Marston and Powers coal and wood yards, which were located within Block 25 and portions of the adjacent Block 26 from 1849-1892 (Appendix A). Originated by William Marston and George Powers, after 1873 the business was operated by Marston and his oldest son Frank as Marston and Son (Stone 2002:13). Also depicted within Block 25 on the 1855 Perris map were a marble yard, several frame dwellings and rear yards, several unidentified buildings closer to the ferry area, a new pier, and a structure labeled "baths." The ferry house and associated piers are also clearly shown.

Stone (2002:14) documented a number of changes to the ferry landing area from ca. 1859-1871. A new sewer for Fulton Street was constructed "on piles" along the southern side of the ferry pier in ca. 1859. The pier itself was extended by the ferry company twice, once in 1860 and the second in 1873. A new ferry house was built in 1863, with towers and a colonnade added in 1865, along with a third slip, created by blasting and raising rocks and dredging. Another structure, described as "a lofty and substantial edifice" was built for the Fulton ferry in 1871 (see Photograph 58).

By 1869, Dock Street had been extended north of Water Street and into Block 26. By this time, the area now west of Dock Street and including the eastern side of Block 25 contained the "Fulton Stores," which were later known as the Brooklyn Tobacco Inspection and Warehouse (Dripps 1869) (Appendix A). The remainder of Block 25 still supported coal yards. Writing in 1871, Stiles identified the "Fulton Stores, three in number, on Water Street, near Fulton Ferry. They are very large, two of them being five stories high, and each 100 by 200 feet in size, the other one story high, and in size 246 by 239 feet."

Undoubtedly, the most significant change to Block 25 came with construction of the Brooklyn Bridge, which stands directly overhead. Construction for the bridge began in 1870, and the massive tower within the block was completed in 1875, with a foundation extending 75 feet below high water. As a consequence of the bridge construction, the ferry company surrendered their northern slip and coal yard to the bridge company, and at the same time built the above mentioned new ferry building. The remainder of Block 25 had been filled by issuance of the Beers 1874 map, in conjunction with construction of a pier for the Brooklyn Bridge. In 1877, the Pennsylvania Railroad Company leased one side of the Fulton Ferry pier for a connection point with trains to Jersey City (Pierrepoint 1879:111-112; Stone 2002:14-15).

The 1887 Sanborn map (Figure 12) clearly illustrates the conditions on Block 25 after these various changes had occurred. The Brooklyn Tobacco Inspection, labeled "Fulton Stores" was located on the eastern side of the block, overlapping what is now Block 26. The Marston and Son coal yard, now scaled back, occupied the area between the Fulton Stores and the Brooklyn Bridge span. Under the bridge, the Brooklyn Elevated Railroad

had a station and ticket office, and the fire department kept a small building associated with the fire boat it kept docked near the bridge pier. South of the Brooklyn Bridge, the Fulton Ferry house, built in 1871, is depicted, as is the Pennsylvania Railroad Annex building.

Although the 1904 Sanborn map (Figure 13) shows little change to the buildings on Block 25, some of the occupants of the buildings were now different. Like the majority of the warehouses along the Brooklyn waterfront, the Fulton Stores had been acquired by the New York Dock Company by 1904, and the Arbuckle Brothers Coffee Company now occupied the two warehouses along Water Street. Marston and Son was still running their coal yard on the block; and under the Brooklyn Bridge span, the Brooklyn Elevated Railroad continued to operate their station and ticket office. A new dock shed had been built just north of the bridge tower, in conjunction with a final episode of landfilling. There was also minimal change to the Fulton Ferry area, where the ferry building and railroad annex building still stood.

During the first half of the twentieth century, Block 25 changed dramatically. The 1915 Sanborn map indicates that New Dock Street (which had been ceded in 1913) had now been built, necessitating demolition of the former Fulton Stores buildings on Block 25 (remnants of the warehouses along Water Street remained east of New Dock Street within Block 26). The coal yard and elevated railroad station and ticket office had also been removed, creating a largely open space from New Dock Street to the Fulton Ferry area. The exception was a small one to two story building attributed to the Department of Bridges, which had been erected under the span in the interim. The dock shed once located north of the bridge tower had also been razed, and a new one-story building had been constructed just west of the former shed, noted as occupied by the city dump. While the Fulton Ferry building was still standing (it was razed in 1926, after ferry service was finally discontinued in 1924), the Pennsylvania Railroad Annex had been torn down.

By issuance of the 1939 Sanborn map, the ferry house was no longer shown, although new buildings were present under and to the east of the bridge span. In 1935, the City of New York Purchase Building was constructed directly under the bridge span; this building still stands on the property today. Additionally, several storage buildings had been constructed surrounding the Purchase Building, several of which remain extant. A fire boat engine house had been erected at the southwestern end of the block, within the former footprint of the Fulton Ferry house. This building is also still standing. In general, aside from new pier configurations (and construction of the River Café on the newly landfilled area) at the Fulton Ferry landing area, there has been little change to Block 25 since the 1939 Sanborn map was published.

### **Block 26 (Area 5)**

Beyer Blinder Belle's 1990 Historic Structures Report for the Empire-Fulton Ferry State Park (including all of Block 26) provides a detailed history of this block; readers are directed to that study for a more complete summary. The following text includes data from that report, as well as a map review.

According to Beyer Blinder Belle's report, this block was used exclusively for commercial and industrial purposes from the time it was filled until the twentieth century. Because there were no long-term residences on the block, city directories and census records were not consulted to establish residency patterns, and additional research conducted as part of the present study relied primarily on maps and tax records. Since this block has been extensively studied by others, no additional Department of Buildings records were reviewed for this block.

Initially, all of Block 26 was under water. Landfilling occurred in stages, beginning in the late eighteenth century and continuing through the mid-nineteenth century. Figure 4, published in 1797, illustrates that by this time, Water Street had been laid out, and some landfilling had occurred within what is now Block 26. A dock is shown at the foot of Dock Street. According to Stiles (1867) this was the "Storehouse Dock" of Joshua Sands, who owned the land at the time and had several manufacturing ventures along the waterfront in the 1780s and 1790s.

Stiles (1867) describes a few other buildings present in 1816 on what is now Block 26, along the north side of Water Street. Specifically, he mentions:

...the large brick and stone distillery not far from Dock street and fronting the river and said to have been built by John Jackson. It was here that the Brothers Graham commenced their Brooklyn career as distillers, about 1816, and were succeeded by old Cunningham, the Scotchman; and he in turn by Robert Bach, who after a while erected a distillery on Furman street. After his removal the old distillery was used for storage, etc., and gradually fell into shabby condition and repute. At the foot of Dock street, a few years later, was David Anderson's Stone yard, and, from this point there was nothing on the north side of the street, which was washed by the tide, except a few tar sheds belonging to Mr. A. H. Van Bokkelin, until you came within fifty or sixty feet of Main street, to a small blacksmith's shop, and next it, on the corner, a large frame building used for storage of salt, and at present occupied by the pump and block factory of the Murdock Brothers.

North of Water Street, between Dock and Main Streets, Stiles (1867) notes the rear side of gardens belonging to Augustus Graham and Joshua Sands, as well as the house belonging to William Cornell, a tailor and vestryman at St. Ann's Church.

According to Beyer Blinder Belle (1990), landfilling within Block 26 did not occur to any great degree between ca. 1816 and ca. 1834, but accelerated after that period. By at least 1850, a third stage of landfill had created Block 26, more or less as it appears today. Also by 1850, the block was occupied by warehouses or "stores," a description that continues to this day. These stores, originally located on the eastern side of the Block along Water Street, are shown in detail on the 1855 Perris map (Figure 10). The easternmost group of stores is labeled the Empire Stores (Appendix A), while at least one

other adjacent store is attributed to Lichfield's Storage. The remainder of the block contained the Marston and Powers Coal and Wood Yards, described above under Block 25 (Appendix A).

By at least the publication of the 1869 Dripps map, the configuration of buildings on Block 26 had changed. The entire area bounded by Plymouth, Water, Dock and Main Streets now contained the "Empire Stores" while the area west of Dock Street supported the new "Fulton Stores," described above under Block 25 (Appendix A). Beyer Blinder Belle (1990:II-18) note that a fire in 1869 destroyed seven of the fifteen Empire Stores warehouses. The fire consumed the buildings that "extended the entire depth of the block between Plymouth and Water Streets at its west (Dock Street) end (the site of the four four-story warehouses which stand today); in addition, three warehouses in the middle of the block, which fronted on Water Street and extended only half way through the depth of the block, were also destroyed" (Beyer Blinder Belle 1990:II-18). However, very soon after the fire, property owner James Nesmith and/or his son Henry seems to have ordered four new warehouses built (each four stories, and still extant today) to replace some of the burned ones on the west end of the block. Stiles (1871) indicated that "Nesmith & Sons' Empire Stores" included twelve warehouse buildings, which implies there were eight original warehouses (not burned in the fire) plus four new ones.

In 1885, the present three five-story warehouses of the Empire Stores were built, replacing the original remaining warehouses not burned in the 1869 fire. The block of warehouses is clearly shown on the 1887 Sanborn map (Figure 12), along with the Fulton Stores east of Dock Street. The corner of the block at Main and Plymouth Streets contained a small cluster of structures not part of the Empire Stores, including two blacksmith shops, a machine shop, a steam fitter, two dwellings, and a macaroni factory. Until 1895, when the Nesmiths sold the Block 26 property (to Thomas McIntyre who immediately sold it to the Brooklyn Wharf and Warehouse Company), they were nearly the last single private owners of waterfront property in Brooklyn. By 1903, the Empire Stores and Fulton Stores had finally succumbed to control of the New York Dock Company (Beyer Blinder Belle 1990:II-20-22). The 1904 Sanborn map (Figure 13) indicates that the buildings on the block were now all attributed to the New York Dock Company, and that the Arbuckle Brothers Coffee Company occupied the westernmost buildings, including the former Fulton Stores. The small cluster of buildings at the corner of Main and Plymouth Street was now used primarily by the New York Dock Company for storage, although the former macaroni factory was now a tin factory.

As described above under Block 25; by issuance of the 1915 Sanborn map, New Dock Street (which had been ceded in 1913), had now been built, necessitating demolition of the former Fulton Stores buildings on Block 25 and truncating the Fulton Stores buildings on Block 26. The former one-story Tobacco Warehouse building along the waterfront was razed completely. Railroad tracks associated with the Jay Street Connecting Railroad (funded by Arbuckle) were subsequently installed in this area. At the corner of Plymouth and Main Streets, a new structure, owned by the Robert Gair Company, had been built in 1905, replacing the small cluster of buildings located there on previous

editions of the Sanborn maps. The tin factory still remained next to the Gair building, however.

No new buildings have been constructed on Block 26 since the 1905 Gair Building, and all of the buildings (albeit somewhat modified) shown on the 1915 Sanborn map are still extant. The former five-story Fulton Stores buildings, truncated in 1913 by New Dock Street, had been reduced in height to one-two stories by mid-century; today only portions of the exterior brick walls remain. The remaining Empire Stores are still standing, as is the former Gair Building and the former tin factory building. The railroad tracks along the waterfront have been removed and the area landscaped. The entire block is now part of the Empire-Fulton Ferry State Park.

### **Fulton Street**

Ralph Solecki's (1977a) report for lower Fulton Street provides a detailed history of this street (from the waterfront east to about Hicks Street); readers are directed to that study for a more complete summary. The following text includes data from that report, a summary of conditions on the street by Stiles (1867) from ca. 1816, as well as a map review. The focus of the discussion is on the period prior to ca. 1839, when the street was substantially widened and a large number of structures lining the street were either demolished or moved. The generations of structures along Fulton Street built after ca. 1839 were, for the most part, within the limits of modern block boundaries and as such do not fall within the footprint of Fulton Street today. Since the Fulton Street portion of the APE is so extensive, city directory and census research for this period was not undertaken for blocks other than Block 45 (detailed below), and additional research conducted as part of the present study relied primarily on the account of the area in 1816 by Stiles (which frequently included a history of each lot through the 1830s). Because all of the former buildings once within the Fulton Street roadbed were demolished or moved by the late 1830s, Department of Buildings records (which date from 1898) are not pertinent and therefore were not reviewed for this area.

According to Solecki, Fulton Street was once part of an old Indian trail that ran through Brooklyn out to Long Island. After the first ferry began service in 1642, what would become Fulton Street held many names, including the "Highway," the "Wagon Road," the "Kings Highway," and the "Queens Road." In 1704, the Commissioners for the Colony of New York ordered that a public highway, the King's Highway (Fulton Street), be laid out "beginning from the low water mark at the ferry running four rods wide (64 feet) between the house and lands of John Aerson, John Coe, and George Jacobs" (Solecki 1977a: 12). After 1795, with the establishment of Main Street, there was both an Old Ferry and a New Ferry Road. In 1817, Old Ferry Road was renamed Fulton Street, in honor of steamboat inventor Robert Fulton (Solecki 1977a: 7, 9).

Although various residences and other structures had been built in the Fulton Street vicinity as early as the mid seventeenth century, their locations are not generally known. An exception is the market building, which was constructed in the center of Fulton Street by 1676. In 1694, records indicate that the Corporation of the City of New York bought



the William Morris House, barn and premises on the north side of Fulton Street (opposite present-day Elizabeth Street), which was at the time about a hundred feet from the shoreline of the East River. The Corporation built the service features for the ferry, including a pier, a set of stairs, and a cattle yard. From 1699-1700, the pre-existing house was replaced with a brick and stone ferry house and tavern, which burned down in the late 1740s. In 1748, a new two-story tavern, 60 square feet in size, was built on the location of the recently burned down structure. This tavern became known as the "Corporation House." In 1812, this structure also burned down, and the remains were leveled five years later (Solecki 1977a: 10-13).

Solecki describes several views of the ferry area made in the eighteenth century. The 1717 Burgis view (Photograph 63) indicates that a barn was next to the cattle yard on the south side of Fulton Street. On the north side of the street, the only apparent buildings were part of the Corporation complex—a smaller two-story building flanking the Corporation House on the east, a hip roofed single story structure leaning against the Corporation House to the west, and then another single story shed with a gable roof. Just visible to the north on Front Street (originally Mill Road) was another two-story structure, which was presumably the John Rapalje house. This structure was two stories high and built of Holland brick (1977a: 14).

A 1746 view of Fulton Ferry (Photograph 64) reveals that the cattle yard and Corporation House were still there, along with the Corporation House outbuildings. There was, however, a sandy bluff just to the south of a building adjoining the Corporation House, which ran northward in line with present Front Street. A small cove with docked ships was also just behind the Corporation House. The beach appears to have begun to the west of the building, and the dock extended out into the river. The end of the dock might have been around the present-day location of Water Street. The dock appears to have been "a quay made up of a long rectangular framework of timbers approximately ten feet by forty feet long, divided up by cross beams at ten foot intervals." This rectangular framework might have been the forerunner to the Fulton Street Ferry slip (Solecki 1977a: 16).

In the early 1800s, street and building improvements increased in the ferry area. At this time, the landing area was densely packed with taverns, livery stables, and stores. It became the shopping center for the majority of Long Islanders, and the landing served as the terminus for all stagecoaches. Figure 5, from 1816, shows the ferry area in detail in this year. Stiles (1867) provides a discussion of each of the numbered structures (as well as many unnumbered ones) in his summary of conditions in Brooklyn at about this time. Clearly shown on the map (as dotted lines) are the former limits of Fulton Street, before street widening by local landowner Pierrepont occurred in the early 1800s on the south side of the street near Hicks Street. Even after this event, the width of Fulton Street was a mere 35 feet. The original northern side of the street west of Front Street is also clearly shown on this map, jutting out into the square. This row of buildings was demolished in 1834-1835, in order to further widen the street, and a new block of buildings was erected further back from the road in 1836-1839. Remains from the street-fronting sections of the pre-1834 buildings would therefore fall within the modern footprint of Fulton Street.

Additional improvements to Fulton Street prior to the ca. 1839 widening include a gravel sidewalk and curbstones set up to separate the sidewalk from the street, installed in 1818, and the grading and paving of the street in 1835 (Solecki 1977a: 18, 23-24, 35, 44).

Because his summary of conditions on Fulton Street is so thorough (in many cases giving the history of the property before and after 1816), Stiles' (1867) listing of structures along the street is invaluable in locating possible building remains within the modern street footprint. The various structures are presented, below, with numbers noted parentheses where descriptions are tied to Figure 5.

#### *Foot of Fulton Street*

- The ferry dock (3).
- The market building, a long, "shabby" wooden structure slightly higher than the level of the street, with a rounding roof. The market had six stalls or stands. The market was a gathering place for local butchers, as well as local slaves. The market, which had become so dilapidated as to be a nuisance, was razed in 1814.
- A small shanty used as an oyster saloon, built and operated by Daniel Wright (4).

#### *South side of Fulton Street, from waterfront east*

- William Furman's house (1). It was a large double frame house with a long, high piazza in front. It was right in front of the ferry stairs, and Furman had an oyster house in its basement. The house site was occupied by the railroad building in ca. 1867.
- East of Furman's house and west of Columbia Street was an area formerly used as a cattle yard (5). In ca. 1816, the former cattle yard contained a two-story frame house, with dormer windows and a long front stoop, occupied by John Bedell as a "stage-house" and grocery. East of Bedell's stage house was a very large brick stable with a slate roof.
- A pre-revolutionary era brick building belonging originally to John Carpenter and later to Daniel Mott, who used it as a tavern (8). A fire in January 1814 destroyed this house and other buildings between it and the river. From ca. 1814-1832 the property contained a temporary structure used as a grocery. In 1832 Carl's brick stables were built here.
- An old stone tavern, two stories high, and about 50 feet wide, with an associated horse stable (9). It was occupied by Benjamin Smith after 1812 (he had been burned out of the Corporation House across the street). Later the tavern was kept by Smith and Woods, and still later Samuel Birdsell. The tavern was a popular stopping place for Long Island Quakers.
- James W. Burtis's feed store and a tavern kept by Martin Boerum (29). The tavern was later sold to John Hunter.
- Selah Smith's tavern, a double frame building, constructed in 1780, with stables behind it (30). An alley led to the stables on the east side of the tavern. After Smith died in 1819 his widow, Ann, continued to run the tavern.
- Burdet Stryker's two-story brick house, tallow chandlery and butcher shop (31). Stryker worked in the basement and lived on the second floor.

- Several lots owned by the French church (*L' Eglise du Sainte Esprit*) of New York, containing two or three small frame buildings (32). The house next to Stryker's was occupied by ferryman Henry Dawson, Jr.
- Butcher John Simonson's house (33).
- The house of the Misses Van Cleef, "marketwomen," sisters of old Rulof Van Cleef, the ferryman (34).
- The shoe shop of Isaac Van Nostrand (35).
- Two structures (37): one occupied by John Rusher, who sold tin and wooden ware; and on the corner of Hicks street, D. Pell's one and a half-story grocery store, which in 1831 was used as a drug store by Dr. James W. Smith.
- The Hicks mansion and gardens (38). The house was a low-roofed stone building, roughly plastered over. It extended into the line of present Hicks Street, and when the road was opened to Fulton Street, the mansion was razed.
- Mrs. Thomas's shop, where she sold groceries, candy and yeast. The business was later run by Mrs. Flowers.
- John Cole's carriage making shop.
- Gilbert Reid's saddlery.
- John McKenney's coachmaking shop, later run by John Gildersleeve.
- Mrs. Johnson's fruit and candy shop.
- John Bergen's shoe shop, later run by Abraham Van Nostrand.
- Poplar Place, formerly called Buckbee's Alley, a crooked alley running from Poplar to Fulton street, between Henry and Hicks streets. The original name stemmed from the location of a small grocery operated by the Buckbee family on the corner of the alley and Fulton Street.
- Harry Russell's ale shop, formerly the location of Buckbee's store (40). Hay scales were located in front of the ale shop.
- A long, two-story house occupied by Ogilvie, a cooper (41).
- Stephen S. Voris's (formerly John Middagh's) hat store (42).
- The old Middagh mansion, an old two-story frame building (43). In ca. 1816 it was occupied by hatter Aert Middagh. When Fulton Street was widened, the building was moved back to the new line of the street. In 1840 it was leased by hatter James W. Peck, who had the building lifted up to add three stores on the bottom. Part of the building was destroyed by fire in 1850. In ca. 1867 the building was used I.D. McClasky's liquor store.
- A two-story frame house occupied by ferryman Dirck Amerman's widow (44). In ca. 1867 the building contained Peck's hat store.
- East of Mrs. Amerman's was another two-story frame house, owned by sheriff Wyckoff, and occupied for a time by Judge Dikeman, when he was beginning his law practice.
- Between Wyckoff's property and Middagh street were several small frame houses on land belonging to the Middagh estate. One of the houses, located about fifty feet west of Middagh Street and set back from Fulton Street, was occupied by James Harper, the grandfather of the well known publishers "Harper Brothers." This building was originally constructed by Thomas Kirk for his printing office, and was later occupied by George L. Birch, editor of the Patriot.

- On the corner of Middagh and Fulton streets, was a small house occupied by St. Clair, the stocking-weaver, said to be the first to introduce into the United States, the knitting of stockings by machinery.

*North side of Fulton Street, from the waterfront to Front Street (area east of Front Street continued under Block 45)*

- A block of four buildings sharing a single roof, on land owned by the corporation of New York (19). The corner one was originally a tavern and then a hotel, with a large ballroom on the upper floor. The first proprietor of the tavern was Captain King, and the second Mr. Barnum. Abiather Young was next, renaming the tavern the Steamboat Hotel. The fourth was Gerardus C. Langdon. In ca. 1867 it was called the Franklin House.
- Coe S. Downing's tavern and stage house with an immense sign projecting over the sidewalk (20).
- The liquor and grocery store of old Mr. Evert Barkeloo and the office of the trustees of the town of Brooklyn (21).
- Thomas Burroughs', the harness maker (22).
- Samuel Carman's tavern (23). A covered alley between his hotel and his next neighbor on the east gave entrance to the tavern stables in the rear.
- The barbershop of Samuel Penny; later used as a grocery store by John T. Bergen (24).
- The tailor shop of Peter Prest (25).
- The wholesale grocery of Messrs. J. & S. Schenck, occupying the site of the old "Corporation," or Ferry house (26).
- The Corporation House was a large stone building, about sixty feet square and two stories high, situated at an angle to the street, built in 1748. It had been a 'tavern for thirty years before the Revolution; its first keeper was ferrymaster Adolph Waldron, who resumed his duties after the war. In 1789, the house was run by Henry Dawson, and last, by Benjamin Smith. The building burned down in 1812, although the stone walls remained standing for years afterward. During the revolutionary period, between the Corporation House and the ferry stairs there was a frame building and a stable, both of which were enclosed within the tavern yard.
- The town's first fire engine house was built on the gore lot east of the former Corporation House property (27).
- The Rapalje house, in ca. 1816 occupied by Mr. Abraham Remsen (28). Remsen razed the house and reused some of the stone to build a brick and stone store on the property, where he sold dry goods and groceries. This building was later replaced by the Long Island Insurance Company's office, and in 1861 it was occupied by the Long Island Safe Deposit Company.

The 1855 Perris map (Figure 10) illustrates Fulton Street after most of the street widening campaigns had been completed. Although some block fronts have now been slightly altered, in general, the widths of the street match later nineteenth and twentieth century conditions (see Sanborn 1887 [Figure 12] and 1904 [Figure 13]).

Other notable alterations to Fulton Street during the nineteenth and early twentieth centuries include street car tracks, laid in 1854 (Solecki 1977a:29); water and sewer lines, laid beginning in 1860 and 1904 (Sanborn 1939), and paving with granite blocks (over six inches of concrete) in 1911 (Burt 1943). In the early 1980s, a new sewer (in advance of which Solecki conducted his archaeological studies) was installed (using an open cut) from just west of Furman Street to about Hicks Street, where it then intersected with an existing sewer main.

#### **Block 45 (Area 4)**

The portion of Block 45, Lot 8 within the APE is located north of Fulton Street (now Cadman Plaza) and south of the Brooklyn Bridge, and constitutes the southern portion of the area once bounded by Fulton, Front, Prospect, and James Streets. York Street bisects this modern block.

Archival research for this block utilized accounts by Stiles (1867), maps, city directory, census, and tax record data. Land record indices were only broken down by lot beginning in the 1890s and so were not particularly helpful in detailing the history of the block. No Department of Buildings records could be reviewed for this block.

According to Stiles (1867), this block was one of the earliest areas settled in Brooklyn. Initially part of ferryman Cornelius Dirksen's holdings (granted in 1643), by the mid eighteenth century the block had become part of Loyalist John Rapalje's estate. After the Revolutionary War, Rapalje's property was confiscated and sold, in 1784, to brothers Comfort and Joshua Sands. The portion of the block adjacent to Front Street appears to have supported one or two unidentified structures associated with the former Rapalje and later Sands estate (the main house was north of the project block), whereas the remainder of the block contained "town lots" (Goerck 1788). The 1766-1767 Ratzler map (Figure 3) shows that the Fulton Street frontage on the block was already developed at this time, although specific buildings and occupants from this period are unknown.

Stiles description of the block in ca. 1816 indicates that there was considerable development on the property, comprising a mixture of residential and commercial uses. Guy's famous "Brooklyn Snow Scene," painted in 1820, also depicts this block, and Stiles makes reference to most of the structures in the painting (Figure 8). Along Fulton Street, from Front Street east, Stiles describes the following lots, structures and uses (where indicated, these buildings are depicted on Figure 5):

- An old frame building used as Kirk and Mercein's printing office prior to 1813-1814 (Figure 5, 39), by ca. 1820 occupied by a hardware store belonging to Thomas W. Birdsall and Joel Bunce as well as the local post office (Figure 8, 1). Next it was occupied by Sylvanus B. Stillwell's tailor shop, and in ca. 1830 was demolished to build brick buildings occupied by the Brooklyn Fire Insurance Company. By 1867 a new building for the *Brooklyn Union* newspaper had replaced the earlier brick buildings.

- The small frame house of butcher Abeil Titus (Figure 5, 45) with a narrow front on Fulton Street. The house backed onto a yard and a barn and slaughter house (Figure 8, 9). In 1828, the yard (measuring 18 by 20 feet) was leased to attorneys William J. Dodge and Nathaniel F. Waring, who built a small brick building between Fulton and James Streets, which was used as a law office. These buildings were later razed and a new building called the Mechanics Exchange was constructed facing Front Street. The building was later remodeled to house the Brooklyn Union office before they moved into their permanent space at the corner of Fulton Street.
- A large old yellow brick house (Figure 8, 2) may have been the original John Rapalje homestead according to Stiles. Stiles further claims that it is the first house shown on the block east of Front Street on the 1766-1767 Ratzler map (Figure 3). The gardens facing Front Street and outbuilding on James Street were associated with this house. During the British occupation of Brooklyn the house was used for church services. In the early Brooklyn Village era half of the house was used as a wheelwright shop belonging to Ansel Titus and the other half was used as a candy shop run by Mrs. Eagle. The candy proprietorship was later taken over by Mrs. Martin Burnet (he was also a wheelwright) who also sold thread and needles. The house was purchased from the Sands brothers by Abiel Titus, who lived in the house for a time and kept a livery stable in the outbuilding, prior to building the frame structure next door.
- A former house, now used as a shed associated with Edward Coope's adjacent blacksmith shop.
- Edward Coope's blacksmith shop (Figure 8, 3). Coope's residence was behind the shop on James Street (Figure 8, 8).
- George Fricke's carriage house (Figure 8, 4).
- Small brick building (Figure 8, 6), once the home of Diana Rapalje, immediately opposite Hicks Street, was said by local children to be haunted. It was later purchased by Colonel Adlen Spooner for use as his residence and the office of the *Star*.
- An old yellow frame house belonging to John Doughty, the long time town clerk and fire chief, who also kept a butcher's stand at the Fly Market. He was notable not only for his public service but also because in 1797 he was the first in Brooklyn to manumit his slave. Doughty Street is named after him.
- A vacant lot.
- Two brick buildings constructed as part of the Middagh estate.
- Another vacant lot.
- Mrs. Middagh's house. It was frame, two stories, and had a double pitched roof (Figure 8, 6). [note: the line of York Street appears to run through the site of this former house.]
- Butcher Jacob Patchen's house, described as an "oak-framed, scallop shingled, frame house, standing with its gable end to the street and shadowed by two large and venerable locust trees." The house was originally built by Rem Jansen van der Beeck, the ancestor of the Remsen family for which the street is named. The two lots and the house owned by Patchen were, after a lengthy battle between Patchen and the corporation of Brooklyn, obtained by the city so that Market

Street could be laid out here and the house was moved to Jackson Street. From 1826-1832, the street was used as a thoroughfare, but in 1832 Patchen regained possession of his former property, built a new house, described as “a small house of rough boards” and closed the street off to traffic by constructing fences at both ends. The corporation gained the property once more in 1835, removed the new house, and reopened Market Street.

- Mrs. Coope’s (mother of David Coope) “cheap crockery and earthenware store” which also sold homemade baked goods.
- The stores of old Joseph Fox, who was formerly associated with the British Wagon Department during their occupation of Brooklyn.
- Wilson’s bakery store.
- Wynant Bennett’s shoe store, which he later enlarged.
- Mrs. Earle’s thread and needle store.
- On the corner of Main Street, a confectionery store that changed owners about every year.

Stiles (1867) wrote that in 1816, James Street was really only a passageway leading up from Front Street, and the few small buildings along it were occupied by “negroes.”

In 1822 the houses in Brooklyn were first given numeric addresses. Spooner’s 1823 city directory, published soon after this event, provides a useful supplement to Stiles’ description of the block in 1816 (Appendix B). The directory confirms that the block contained a mixture of residential and commercial occupants, although lists additional names which Stiles does not. In many cases the business owners appeared to live in the same location as their shops, in other instances they lived nearby or elsewhere in the downtown area. The directory indicates residents on the Fulton, Front, and James Street sides of the block (the eastern side of the block, first bounded by Market Street and later York Street, had not yet been created by this year).

During the 1830s, Fulton Street experienced a dramatic change as the street was widened at least twice in places, and numerous structures were razed and replaced with newer buildings (Solecki 1977a). The street widening presumably affected the Fulton Street frontage of Block 45, and it is likely that a number of the buildings present during the 1810s and 1820s were supplanted by new structures. Perusal of the 1840-41 City Directory for the block indicates little continuity of residents or businesses from the 1820s snapshot provided by the 1823 directory (Appendix B). The block now supported significantly more mercantile establishments (the wheelwrights, butchers, and blacksmiths had given way to banks, tailors, and shoe stores), and the small buildings housing black residents on James Street had been replaced with additional structures now catering to whites. The 1850 City Directory and 1850 Federal Census (Appendix C) show that by this period, Fulton and Front Streets were becoming heavily commercial with the upper floors of the buildings rented out to tenants (many business owners on the streets lived elsewhere) while James Street continued to be more residential in nature.

The 1855 Perris map (Figure 10) shows this next generation of buildings on Block 45; the addresses correspond to those in the 1840-41 and 1850 city directories. Market Street is

now shown bisecting the block, and the majority of the lots is developed with either frame or brick structures. Interior portions of many lots are still depicted as open, however. The 1860 City Directory and Federal Census (Appendix C) confirm the trend seen in earlier years: that Fulton and Front Streets contained almost all businesses with resident living above the stores, while James Street remained more residential than commercial.

By issuance of the 1880 Bromley atlas (Figure 11) and the 1887 Sanborn map (Figure 12), Block 45 had been radically altered by construction of the Brooklyn Bridge, which now traversed the area. James Street had been obliterated by the bridge, and a brick wall now separated the rear of the Fulton Street frontage lots below York Street from the bridge area (Market Street had been closed, and York Street now connected through to Fulton Street, necessitating the removal of another property from the block). Some of the buildings that appeared on the 1855 Perris map were still standing at this time, but a number of other structures had been replaced. Some of the rear yards associated with the Fulton Street properties remained open, though, and the vacant area between these rear yards on Fulton Street and the bridge were areas once occupied by rear yards of James Street properties. Labeled businesses on the block in 1887 included two candy factories, a printer, a tin and sheet iron works, the Office of the Brooklyn Elevated Rail Road, the Long Island Bank, a tailor, the Brooklyn Union Printing Office, and a job printing office. Of note, water pipes had been installed in several places under Fulton Street by 1860, suggesting that after this date residents and businesses probably relied on piped water rather than backyard wells, cisterns, and privies.

The 1904 Sanborn map (Figure 13) shows that few of the buildings depicted on the 1887 edition had changed markedly, except to expand further north, virtually obliterating a number of the former yard areas with additions (some yards, such as at 39 and 41 Fulton Street west of York Street and 79, 81, 87, 91, and 93 Fulton Street east of York Street still remained open). Labeled establishments on the 1904 map include two carpenter shops, a candy factory, a few places of cheap lodging, a tin shop, a barber's supply shop, a macaroni factory, a dynamo room, two undertakers, and the 50<sup>th</sup> Precinct Police Station.

During the early twentieth century, the remainder of the open yards in the rear of the Fulton Street lots west of York Street was covered by additions to the street-fronting structures. These additions usually were one story high, without basements (Sanborn 1915). However, this trend did not occur east of York Street. The rear yards visible on the 1904 Sanborn map were still there on the 1915, 1939, and 1950 Sanborn maps (Figure 14). A number of the nineteenth century buildings remained on the block through the mid-twentieth century, although others were replaced (including a two-story with basement garage/warehouse just west of York Street) (Sanborn 1950). By the 1969 Sanborn map, the entire Fulton Street frontage was vacant.

### **Block 199 (Areas 2 and 3)**

Modern Block 199 is located on the west side of Furman Street between Old Fulton Street to just south of the line of Montague Street. Lot 1 is a small sliver of property at



the far northern end of the block (at the very end of Pier 1). Lot 3 covers the vast majority of the block, as far south as the line of Pierrepont Street, whereas Lots 100, 115, and 126 are located south of Lot 3, between the line of Pierrepont Street and just south of the line of Montague Street. Lot 130 (between Lots 115 and 126) currently contains a large building and was excluded by LPC from further study.

For the most part, city directory and census data were only cursorily consulted for this block, since there were only a few early residences on the property before the area became heavily devoted to industry and commerce. Additionally, lack of (and later changes to) addresses here made this type of research quite difficult for the block. Land records also were not useful because the block numbers here changed over time and the entries were not broken down by lots until the 1890s. For these reasons, archival research concentrated primarily on accounts by Stiles, maps, tax records, and accounts of the area in local histories. Although a number of Department of Buildings records were requested for this block, none could be found by the department staff.

As noted in the landfilling section, above, the majority of Block 199 was originally under water. The exception was a narrow stretch of beach extending south from about the line of Cranberry Street. This beach was first controlled by various large landowners, who maintained estates on what is now the Brooklyn Heights, above the line of Furman and Columbia Streets. Figure 6 illustrates the breakdown of waterfront ownership in 1816, when several of these landowners still held large estates in the area. Primarily, the beachfront area was used by these landowners and their tenants for docking purposes during the eighteenth and early nineteenth centuries.

Stiles (1867) provides a detailed description of the future Block 199 area in 1816. Since the modern block is so large, his account is best divided into smaller increments, as follows. In places he references Figure 6. Unless noted, structures are listed from north to south.

*Furman Street between Fulton and Poplar Streets (modern Lots 1 and 3)*

This area was under water in 1816, and so was not included in Stiles' description of the waterfront area.

*Furman Street between Poplar and Cranberry Streets (modern Lot 3)*

- A long wooden building used as a slaughter house
- Thomas Goen's house and salt manufactory
- Residence of William Thompson, waterman, who supplied fresh water to local ships
- A tavern kept by an Englishman (no name give)

*Furman Street between Cranberry and Orange Streets (modern Lot 3)*

- Jonathan Thompson's dock and extensive storehouses (Figure 6, 28) (Appendix A). Thompson was one of the first to initiate the warehousing business in Brooklyn. In 1797, the company of Gardinier, Thompson, and Company purchased a water lot in this location and built a bulkhead and storage warehouse

associated with their business as West India merchants. After the partnership dissolved in 1800, Thompson continued the business alone. The warehouses were formerly known as the "White Cotton Stores" due to their use for packing and storing cotton bales.

*Furman Street at the Foot of Orange Street (modern Lot 3)*

- Dock (Figure 6, 29) known as the Milkmen's Dock. Horses belonging to the milkmen were stabled in a row of sheds under the heights [on the opposite side of Furman Street].

*Furman Street between Orange and Clark Streets (modern Lot 3)*

- Treadwell and Thorne's stores
- Robert Black's storehouse, which he converted to a salt manufactory during the War of 1812
- Kimberly and Waring's (later Henry Waring's) large wooden "Red stores"
- A row of tar sheds
- Another large wooden store belonging to Kimberly and Waring [may be Figure 6, 45]
- Englishman Tony Philpot's small and secluded ale shop, which also had a nine pin alley, shuffleboard, and other such amusements, and was patronized by the local longshoremen and other laborers. It was located near the adjoining slip.
- A floating crib filled with turtles kept by well-known New York hotel caterer William Niblo, in the nearby slip.

*Furman Street between Clark and Pierrepont Streets (modern Lot 3)*

- Open shoreline to a point about mid way between these two streets
- A public landing called the Kingston Lot (Figure 6, 44). After the lot was purchased by Samuel Jackson, he enclosed it for his personal use.
- Samuel Jackson's large dock and three wooden stores (Figure 6, 46)

*Furman Street between Pierrepont and Montague Streets (modern Lots 3, 100, 115 and 126)*

- Open sandy beach, at times impassable due to the tidal action

The 1823 city directory (Appendix B) confirms most of the occupations Stiles mentions, and includes notations for several other residences and businesses along the block. Generally, the area was home to various waterfront-related workers. As commerce increased in Brooklyn during the 1820s and 1830s, so too did the waterfront area that includes Block 199 expand. The 1840-41 city directory (Appendix B) indicates a number of additional residents and businesses within the block, again primarily related to waterfront activities and professions.

The 1855 Perris map (Figure 10) provides the next cartographic illustration of conditions within Block 199. By this time, the block was more heavily filled with warehouses and the waterfront had moved further into the East River. Piers were clearly delineated. By ca. 1850, no residents could be found in either the city directories or federal census

records for the block, confirming the map information that the block had become primarily dedicated to businesses rather than houses. Again, it is useful to describe the block in smaller increments, as follows. Structures are listed from north to south.

*Furman Street between Fulton and Poplar Streets (modern Lots 1 and 3)*

- A brick flour mill
- An unidentified frame building
- Two frame ice house buildings
- A vacant lot
- A large brick building containing the DeForrest storage warehouses and an associated pier

*Furman Street between Poplar and Orange Streets (modern Lot 3)*

- A large frame building noted as "Tapscott's storage for naval stores"
- A large brick building labeled "Thorne's storage warehouses" and an associated pier
- A vacant area to the line of Middagh Street
- A pier at the end of the Middagh Street line
- A series of buildings labeled Thompsons storage warehouses (six brick buildings in total) and Thompson's naval store sheds (frame buildings)
- A pier associated with the Thompson's storage warehouse complex

*Furman Street between Orange and Pineapple Streets (modern Lot 3)*

- Harbeck's stave yard (one brick building, the rest of the area was open)

*Furman Street between Pineapple and Clarke Streets (modern Lot 3)*

- A frame flour mill with a smoke stack
- Part of the Todd storage warehouse complex (brick buildings), including two frame buildings possibly used as dwellings

*Furman Street between Clarke and Pierrepont Streets (modern Lot 3)*

- The remainder of the Todd storage warehouse complex (brick buildings)
- Baxter's storage warehouses (all brick) and an associated pier
- A number of frame buildings probably used as dwellings (numbered 139-161 on this map) surrounding a small road called "Hall's Alley"
- A large square brick building labeled "Baxter's Storage"
- The Blossom and Sons naval store yard (frame buildings)

*Furman Street between Pierrepont and Montague Streets (modern Lots 3 and 100)*

- Additional frame buildings of the Blossom and Sons naval stores
- Several small unidentified structures along Furman Street

*Furman Street at the foot of Montague Street (modern Lots 115 and 126)*

- The Wall Street ferry house and associated piers

Following the Civil War, the Furman Street waterfront area was further transformed by construction of larger and more extensive warehousing facilities and associated piers, which necessitated demolishing many of the structures present on the block in the 1850s. Review of the 1887 Sanborn map (Figure 12) illustrates the degree to which the building stock on Block 199 changed in the intervening decades. As above, the description of the block is divided into smaller increments (with structures listed from north to south). Comparison to the 1855 Perris map is made to show the extent of the new construction on the block.

*Furman Street between Fulton and Poplar Streets (modern Lots 1 and 3)*

- The Jewell Milling Company complex (including a large milling building ranging from one to seven stories, with smoke stacks, conveyors, and a wharf) replaced the brick flour mill and the unidentified frame building shown on the 1855 Perris map (Appendix A).
- The Knickerbocker Ice Company complex, which appears to be an expansion of the two frame ice house buildings and the vacant lot shown on the 1855 Perris map
- Four warehouse buildings (each four stories), which may be the same structures shown on the 1855 Perris map labeled the DeForrest storage warehouses (no proprietor is given on the 1887 Sanborn map). These buildings are associated with additional warehouse buildings to the south. The pier that is shown on the 1855 Perris map has extended further into the river and contains a one-story structure.

*Furman Street between Poplar and Orange Streets (modern Lot 3)*

- Continuation of the four-, five-, and six-story warehouse buildings described above (to the line of Cranberry Street), which replaced the large frame building noted as "Tapscott's storage for naval stores," the large brick building noted as "Thorne's storage warehouses," and the vacant area to Middagh Street on the 1855 Perris map. The pier that is shown on the 1855 Perris map has extended further into the river and contains a one-story structure. The pier shown at the foot of Middagh Street on the 1855 Perris map has extended further into the river and contains a one-story structure. A new, identical pier was built at the foot of Cranberry Street.
- From the line of Cranberry Street to just below the line of Orange Street, another series of five-story warehouse buildings labeled "Watson's Stores, occupied by E.B. Bartlett and Company" and a pier labeled "Watson Pier" with a one story structure on it, which appears to be the same pier shown on the 1855 Perris map, but extended further into the river. The northernmost Watson's Stores buildings may be the same structures shown on the 1855 Perris map and labeled Thompson's storage warehouses. The remaining buildings previously occupied by Thompson's naval store sheds and warehouses were replaced by new buildings for the Watson's Stores.

*Furman Street between Orange and Pineapple Streets (modern Lot 3)*

- Five warehouses (each five stories tall) attributed to Harbeck's Stores (Appendix A). A new pier with a one-story building on it had been built, called "Harbeck Pier." The warehouse buildings replaced the predominantly open Harbeck's stave yard shown on the 1855 Perris map. The buildings extended to just south of the line of Pineapple Street.

*Furman Street between Pineapple and Clarke Streets (modern Lot 3)*

- The six-story Central Elevator building and new pier, with a one-story structure on it. This was where the frame flour mill was located on the 1855 Perris map.
- Five warehouses (each five stories) labeled "Robert's Stores, occupied by E.B. Bartlett and Company." These warehouses extended to just south of the line of Clarke Street. A new pier called "Robert's Pier" with a one-two story building on it had been constructed at about the line of Clarke Street. This area contained the Todd storage warehouse complex on the 1855 Perris map, which was demolished to build the Robert's Stores.

*Furman Street between Clarke and Pierrepont Streets (modern Lot 3)*

- The remainder of the Robert's Stores complex.
- The Mediterranean Stores complex, consisting of three five-story warehouse buildings, a one-two story building with a restaurant, and two piers, each with a one-story building and attributed to the "Mediterranean Steamship Company." The store complex was also occupied by E.B. Bartlett and Company. The new warehouse complex may have utilized some of the Baxter's storage warehouse building components, which were shown in this location on the 1855 Perris map. The frame dwellings and yard areas shown on the 1855 Perris map were completely destroyed to build the new complex.
- The Pierrepont Stores, a series of four-story warehouses extending nearly to the line of Montague Street (Appendix A). A new pier is labeled "Pierrepont's Pier," and has a one-story structure on it. This area was used as the Blossom and Sons naval store yard on the 1855 Perris map; these buildings were demolished in order to construct the Pierrepont Stores.

*Furman Street between Pierrepont and Montague Streets (modern Lots 3 and 100)*

- The continuation of the Pierrepont Stores, which replaced additional frame buildings of the Blossom and Sons naval stores shown on the 1855 Perris map.
- The Marston and Son Wood and Coal Yard, in the location where the small unidentified structures were shown on the 1855 Perris map.

*Furman Street at the foot of Montague Street (modern Lots 115 and 126)*

- As on the 1855 Perris map, the Wall Street ferry house and associated piers were located here. There was an inclined ramp leading down to the ferry house from the east. The ferry house was one to three stories high.

Most buildings on Block 199 did not change between issuance of the 1887 and 1904 Sanborn maps (Figures 12 and 13). What did change, however, was ownership and

control of these buildings. As described above, the New York Dock Company began consolidating the warehouse stock on the Brooklyn waterfront in about 1900; the 1904 Sanborn map shows the degree to which this occurred. Of all the warehouses on Block 199, only the Mediterranean and Pierrepont Stores remained under separate control; the New York Dock Company had acquired all of the remaining warehouses on the block. Additionally, the company had installed rail lines west of the warehouse buildings, which terminated on the north near Fulton Street at the newly constructed New York Dock Company Fulton Terminal Freight Station (which necessitated destruction of the Knickerbocker Ice Company complex) and on the south at Montague Street, where the former Marston Coal Yard had been transformed into a rail yard. From there the rail cars could continue east into Brooklyn along Montague Street.

The second major change to the block was pier expansion, alteration, and renumbering. The new pierhead line had been established in 1900, and many of the piers had now been extended out to this line. Also, rather than pier associations with specific firms, the New York Dock Company numbered each sequentially. The northernmost pier within Block 199 was still controlled by the milling company (now called the Hecker, Jones and Jewell Milling Company), but the remaining piers were now attributed to the New York Dock Company. There were ten shipping piers within Block 199 (from north to south, numbered Piers 4-13) one pier associated with newly laid rail lines at Montague Street (Pier 14), and one pier south of the Wall Street Ferry (Pier 15).

Review of subsequent Sanborn maps for the years 1915, 1939, 1950, 1969, and 2004 reveals the following changes to Block 199:

Between 1912 and 1915, the National Cold Storage Company complex was completed opposite Middagh Street, with re-use of six older warehouses and replacement of two others by an 8-story concrete plant (Raber and Cooney 2005). The flour mill complex had also been demolished by this time. Also, most of the Pierrepont Stores had been rebuilt in 1911. Finally, a subway construction plant was noted just east of Pier 9. There was no change to the remainder of the block.

In 1939, the Sanborn map shows no change from the previous edition, except that the Wall Street Ferry at Montague Street was now gone, and had been replaced by a new pier, numbered Pier 15. There was no change on the 1950 Sanborn map (Figure 14) from the 1939 edition.

The last significant change to Block 199 came by the early 1960s, when the vast majority of the remaining nineteenth century warehouses were demolished, and new piers were constructed as part of the Port of New York Authority's acquisition of the waterfront area from the New York Dock Company. These new piers are the ones that are in place today. A series of adjoining one-story structures maintained by the Port Authority covers these piers. The only buildings not demolished by issuance of the 1969 Sanborn map were the National Cold Storage Company buildings. Several new buildings had also been erected, namely the Stevedore's Garage (Building 101/102), at the foot of Orange Street, in 1958; several storage buildings and a subway facility building at the foot of

Montague Street, also in the 1950s. Conditions shown on the 2004 Sanborn map have essentially stayed the same in the intervening years.

### **Block 208 (Area 3)**

The portion of modern Block 208, Lot 25 included within the APE (now occupied by Squibb Park) is roughly bounded by Furman Street on the west, Columbia Heights on the east, Middagh Street on the north, and Cranberry Street on the south. Formerly, the northern half of this area was numbered Block 213 and the southern half Block 218.

Archival research was particularly difficult for this block, for several reasons. Addresses for this block were not consistent for much of its early history, and as noted above, the block number had multiple designations over time. Land records were particularly difficult to locate for this reason; none could be confirmed for the nineteenth century. As such, the archival research relied primarily on what little city directory and census data could be found, as well as on information from tax records and maps. No Department of Buildings records could be reviewed for this block.

Originally, a high bluff ran roughly north-south through this area, so that Columbia Heights was significantly higher in elevation than Furman Street. According to Stiles (1867), occupation of this block was limited to a narrow area under the bluffs, along what is now Furman Street and which was once beach front property. In 1816, Stiles notes that just south of Middagh Street were pumps belonging to Mr. Thompson (numbered 20 on Figure 6), who owned stores located across Furman Street along the now landfilled waterfront. There was a small house occupied by Thompson's foreman between Cranberry and Orange Street, and a natural spring just behind the house half way up the bluff. Figure 6 also shows several other buildings within this area (and partially overlapping Furman Street), although their function is not given. Based on their location, however, it is likely they were associated with Thompson's store complex. The area under the bluffs at the Orange Street line (and across from the "Milkmen's Dock") contained sheds for the milkmen's horses. It is likely that this part of Block 208 was not fully developed through the 1820s and 1830s; only a few possible residents were found on this portion of the block (primarily on Columbia Street) in the 1823 and 1840-1841 city directories and the 1820-1840 federal censuses (Appendices B and C).

The 1855 Perris map illustrates that the portion of modern Lot 25 between Middagh and Cranberry Streets now contained a few small structures along Columbia Heights but only two very small buildings on Furman Street (Figure 10). City directories are less useful in pinpointing residents and businesses for this block, as house numbering seemingly was inconsistent during this period and it is difficult to determine exact locations of many residents on this stretch of Furman and Columbia Streets. Those possible residents that could be identified are listed in Appendix B.

The 1880 Bromley atlas (Figure 11) is not especially helpful in determining land use on the property (it only shows which lots had structures, but not the actual footprint of the buildings), although it does show the former shoreline, which ran along Furman Street,

immediately west of the block. The 1887 Sanborn map (Figure 12), however, provides more detail as to development on the property. New dwellings had been constructed on the Columbia Heights side of the lot between Middagh and Cranberry Streets, which were three or four stories high. The Furman Street frontage between Middagh and Cranberry Streets now contained three stores (each four stories high) and a three-story building labeled "Spice Mills" occupying four adjacent lots.

In 1904, the Sanborn map (Figure 13) showed little change to the building footprints on the lot, although more information was given about tenants. The spice mills along Furman Street are attributed to "D.R. James & Bro. Spice Mills" and three stores to the north along Furman Street to "T.P. Johns & Co. Coffee." The parts of the lot marking the continuation of Middagh and Cranberry Streets were used as public parks.

During the first decades of the twentieth century, the buildings on the lot remained in place (Sanborn 1915). However, on the 1939 Sanborn map the buildings formerly occupied by the spice mills on Furman Street at the line of Cranberry Street were noted as having subway tunnels and ventilation beneath them (this is the A and C line, which runs under the East River from lower Manhattan and continues east under Cranberry Street). These buildings still remain on the property, although all the other structures on this part of Lot 25 had been demolished by the 1950 Sanborn map (Figure 14), presumably due to construction of the Brooklyn Queens Expressway, which now traversed this lot. On the southern end, it is an overhead road, but north of Cranberry Street it becomes a tunnel. The 1969, 1979, and 1989 Sanborn maps show no change from the 1950 configuration, except for the designation of the area as a park.

### **Block 245, Atlantic and Joralemon Streets (Areas 1 and 2)**

Modern Block 245 is located on the west side of Furman Street between Montague Street on the north and Atlantic Avenue on the south. Lot 15 is located south of Montague Street to the northern side of the Trade Facilities Building (Lot 12, excluded by LPC from further study) on the east and to just above the line of State Street on the west. Lot 29 is located south of Lot 15, to the line of Atlantic Avenue.

City directory and census data were consulted for portions of this block that once contained residences, although lack of (and later changes to) addresses here made this type of research only variously successful. Land records also were not useful because the block numbers here changed over time and the entries were not broken down by lots until the 1890s. For these reasons, archival research concentrated primarily on accounts by Stiles, maps, tax records, and accounts of the area in local histories. Although several files were found by Department of Buildings staff for this block, none of the records provided any useful data about subsurface conditions on the block.

As noted in the landfilling section, above, the majority of Block 245 was originally under water. The exception was a very narrow stretch of beach from Montague Street to Joralemon Street, which was essentially unusable because of tidal action. This beach was first controlled by various large landowners, who maintained estates on what is now the



Brooklyn Heights, above the line of Furman and Columbia Streets: Figure 6 illustrates the breakdown of waterfront ownership in 1816, when several of these landowners still held large estates in the area. Primarily, the beachfront area was used by these landowners and their tenants for docking purposes during the eighteenth and early nineteenth centuries.

Stiles (1867) provides a detailed description of the future Block 245 area in 1816, tied to Figure 6. The thin beach area between Montague Street and Joralemon Street was basically under water or affected by the tides, and as such was not developed prior to creation of Furman Street.

At the foot of Joralemon Street, however, was a landfilled projection upon which sat Pierrepoint's Anchor gin distillery (Figure 6, 64) and an old windmill (Figure 6, 64b): This area comprises land now straddling Furman Street, east to Columbia Heights and west partially into Block 245. Of this establishment Stiles says:

“Pierrepoint's Anchor gin distillery was on the site of the old Livingston brewery, at the foot of Joralemon's lane. Mr. Pierrepoint had rebuilt the old brewery building a large, wharf, a windmill, which was exclusively used for the purposes of the distillery, and several large wooden storehouses, in which he kept the gin stored for a full year after it was made, by which it acquired the mellowness for which it was peculiarly esteemed. The distillery was discontinued about 1819; was sold to Mr. Samuel Mitchell who used it as a candle factory for a time, and, subsequently, was occupied, as a distillery, by Messrs. Schenck & Rutherford; and having since been raised and enlarged is now (1869), occupied as a sugar house. The old windmill remained until about 1825, though unused.”

Additional development on Block 245 did not occur until landfilling began, in the mid-1830s. One of the first documented structures just south of what is now Atlantic Avenue was “Patchen's Wharf,” located at the foot of Atlantic Avenue and used by the Brooklyn and Jamaica Railroad as its terminus. In 1836, the South Ferry began operating at the foot of Atlantic Avenue, and built its ferry house just north of Patchen's Wharf (*Brooklyn Daily Eagle* August 22, 1886) (Appendix A).

By issuance of the 1840-41 city directory (Appendix B), a number of people were listed within the block, all opposite the line of Remsen Street, which contained a cluster of buildings, used as houses and for small commercial ventures. Included in the directory that year were a boatman, a seaman, a laborer, a washerwoman, a fruit store operator, a thread and needles merchant, and the proprietor of a salt water bath (who lived off the block, on Gold Street).

The 1855 Perris map illustrates the extent of construction on Block 245 by this time (Figure 10). From the line of Montague Street south to Joralemon Street (modern Lot 15), small dwellings with rear yards lined the Furman Street frontage, while storage

warehouses attributed to "H. Ford" were located west of the houses, along the newly created waterfront. City directory and census data identify some of the residents that may have been living in these houses during the period (Appendices B and C). A pier was situated near the center of the warehouse complex. From Joralemon Street south to just north of State Street (modern Lots 12 and 15), the block contained a series of storage buildings and yards (Chichester's Guano Storage building, the Groh and Getz lumber yard, the Powers Brothers wood and coal yard, and an unnamed lumber yard with an associated pier). From this point south to Atlantic Avenue (modern Lot 29), the block was occupied by the Union Ferry Company, which ran the South Ferry operation, located here. There were several buildings on the complex, including a machine shop, a second machine shop with forges, and various unlabeled structures. The ferry house straddled the line between Block 245 and Atlantic Avenue; there were two slips for the ferries, interspersed between three piers. A fourth pier associated with the complex was located north of the ferry house.

Like Block 199 to the north, following the Civil War, the Block 245 waterfront area was transformed by construction of larger and more extensive warehousing facilities and associated piers, which necessitated demolishing some of the structures present on the block in the 1850s. Review of the 1886/1887 Sanborn map illustrates the degree to which the building stock on Block 245 changed in the intervening decades (Figure 12). Comparison to the 1855 Perris map is made to show the extent of the new construction on the block.

*Furman Street between Montague and Joralemon Streets (modern Lot 15)*

On the 1855 Perris map, this area contained a series of small structures along Furman Street and the large warehouses of H. Ford to the west. The 1887 Sanborn map shows that the structures along Furman Street clearly were two- and three-story dwellings (there was one small store building noted as a tent maker at the extreme northern end of the block) and that additional warehouses had now been built just south of Montague Street, behind the houses in an area that was previously vacant. The bank of warehouses, now numbering 11, was called the Prentice Stores, and was noted as being occupied by Cushman and Company. The warehouses were two, three, or four stories high. Three piers were now shown on this part of the block, labeled (from north to south) "Ferry Pier," "Middle Pier," and "South Pier." The middle and south piers each had one-story structures on them.

*Furman Street between Joralemon and Atlantic Avenue (modern Lots 12, 15, and 29)*

The portion of the block shown on the 1855 Perris map to contain various coal and lumber yards was in 1886 occupied by the massive F. Woodruff and Company Store complex. These nine warehouses, ranging from two to six stories high, clustered around a small central area, presumably a long air shaft. The buildings had two piers associated with them, each with a one-story structure on top. The northern of the two piers also had a grain elevator and conveyor on it.

South of the Woodruff's Stores, the Union Ferry complex shown on the 1855 Perris map had by 1886 expanded to include a larger ferry house, which had been constructed that

year, a planing shop, a coal shed and tramway, and a blacksmith repair shop. The northern pier had been expanded both in length and in width, and there was a one-story carpenter shop on it.

In 1886, the Brooklyn Daily Eagle ran a lengthy article describing the new ferry house depicted on the 1886 Sanborn map (*Brooklyn Daily Eagle* August 22, 1886). The article explained:

- The architect was William B. Olmsted and the builder was George W. Wright.
- The building was constructed of high quality timber, and had heavy hammered glass.
- The portion of the building extending out over the water was to be supported by driven piles and covered with cross timbers coated with cement.
- The portion of the building on land had heavy timbers over a stone base.
- The building was prefabricated in a shop and was assembled on-site.
- The style of the building was primarily "Grecian."
- The building measured 156 feet long and 82 feet deep. Its domed roof, 40 feet in diameter, was 60 feet off the ground, and was capped by a tower 24 feet in height.
- The main entrance for foot passengers was in the center of the building, with gates on either side for carriages and wagons.

Most buildings on Block 245 did not change between issuance of the 1886/1887 and 1904 Sanborn maps (Figures 12 and 13). All the warehouse buildings and the Union Ferry complex buildings remained essentially the same, although the New York Dock Company had assumed ownership of the Woodruff's Stores and had built a rail line west of all the warehouses. A significant alteration to the block, though, was the demolition of all the dwellings along Furman Street east of the Prentice Stores and the construction of a subway contractor's plant with a large smoke stack between the line of Grace Street and Joralemon Street.

Like Block 199 to the north, the other major change to the block was pier expansion, alteration, and renumbering. The new pierhead line had been established in 1900, and many of the piers had now been extended to this line. Also, rather than pier associations with specific firms, they were now owned by the New York Dock Company and numbered sequentially (15-19). The Union Ferry Company still controlled its own piers, though.

Review of subsequent Sanborn maps for the years 1915, 1939, 1950, 1969, and 2004 reveals the following changes to Block 245:

The 1915 Sanborn map shows that the central warehouses of the Prentice Stores had been demolished and the L-shaped Ridder Building for the International Type Setting Machine Company had been constructed (in 1911) in portions of the area formerly occupied by the warehouses and the nineteenth century dwellings. North of the Ridder Building, the Prentice Stores warehouses had expanded eastward and now occupied the area once containing dwellings. The subway contractor's plant had been razed, and an extension of

the Ridder Building had been built just north of the subway building's former location. The Woodruff Stores complex and the Union Ferry complex showed no change.

By publication of the 1939 Sanborn map, the Prentice Stores and Ridder Building were all occupied by new tenants, and a new building had been constructed at the southeastern end of this area for the New York Dock Railway Corporation (in 1917), in the location where dwellings formerly stood. South of Joralemon Street, the Woodruff's Store complex had been demolished and the large nine-ten-story New York Dock Company's Trade Facilities building had been constructed (in 1928-29). This building is still standing on the block. Finally, the ferry complex had been mostly demolished (the ferry house and a few store buildings near Furman Street were still present), and the ferry was noted as not operating anymore. The ferry pier was now used as a recreation pier, and a concrete incline had been built to allow access to this pier. There was no change to the block between the 1939 and 1950 Sanborn maps (Figure 14).

Like Block 199, the last significant change to Block 245 came by the early 1960s, when the vast majority of the remaining nineteenth warehouses were demolished, and new piers were constructed as part of the Port of New York Authority's acquisition of the waterfront area from the New York Dock Company. These new piers are the ones that are in place today. A series of adjoining one-story structures maintained by the Port Authority covers these piers. The only buildings not demolished by issuance of the 1969 Sanborn map were several buildings along Furman Street between Montague and Joralemon Street, and the Trade Facilities Building between Joralemon and Atlantic Avenues. The former South Ferry buildings had all been demolished. Conditions shown on the 2004 Sanborn map indicate that there was little change during the intervening years.

### **Block 258 (Area 1)**

Block 258 was not landfilled until the mid-1830s and as such was not included in the discussion by Stiles (1867) of conditions in 1816. By the 1855 Perris map publication, however, the entire block (on all four street fronts) was filled with structures (Figure 10). Unfortunately, city directories from this period are not particularly useful in reconstructing occupants of the block since addresses were not used consistently in listing residents in these documents. Possible residents on or near the block are listed in Appendix B. Tax records, detailed in Appendix D, indicate additional occupancy data from the second half of the nineteenth century. No Department of Buildings records could be reviewed for this block.

The 1886 Sanborn map shows no change to the footprint of the buildings from the 1855 Perris map, but does provide additional details (Figure 12). The majority of the buildings were stores (only a few dwellings were indicated, on Columbia Heights near State Street). All of the buildings were three, four, or five stories high; census data (Appendix C) indicate that a revolving number of residents lived in apartments over the stores. In general, these residents were working class renters who did not stay on the block for any

length of time. The interior section of the block contained rear yards associated with the various structures.

Sanborn maps from 1904 (Figure 13), 1915, and 1939 show little change to the block and building layouts. However, by issuance of the 1950 Sanborn map (Figure 14) the majority of the buildings on the block had been razed (there were two buildings left standing on Furman Street and two on State Street). By the 1969 Sanborn, all of the structures on the block had been demolished, and the elevated Brooklyn Queens Expressway had been built through the eastern side of the block.

## **V. DISTURBANCE RECORD**

### **Block 1 and Pearl Street (Area 6)**

Remains of any historic structures predating the Arbuckle occupation of the block in the late nineteenth century would have been significantly disturbed, if not destroyed, by construction of the Arbuckle complex. The former Arbuckle buildings themselves date to the 1880s (west of Pearl Street) and the 1890s (east of Pearl Street). Subsurface foundation remains of these structures likely still exist within the block.

### **Block 7 and Washington Street (Areas 5 and 6)**

Areas of the block containing the two twentieth century buildings have been disturbed from their construction. The remainder of the block appears to be minimally disturbed as there was no significant construction activity or recorded subsurface disturbance in these areas.

### **Block 16 (Area 5)**

A new city playground recently has been constructed on Block 16 (following completion of a Phase IA archaeological study for the block), creating significant disturbance to the landfilled ground surface through grading, filling, and other modifications to the landscape.

### **Block 25 and New Dock Street (Areas 3 and 5)**

Lot 1, which historically contained the Fulton Ferry landing, has been reconfigured since removal of the ferry house in the twentieth century. The substantial construction (1871) and demolition (1926) of the last of the ferry houses on the lot, would have likely destroyed remains of the previous nineteenth-century ferry houses on the property, which were all situated in the same general location. The former fire boat house (now the "ice cream factory") is standing where the southern side of the most recent ferry house once sat, and with its construction presumably destroyed whatever vestiges of that ferry house were located on this part of the lot. It is unknown to what degree pier reconfiguration and landfilling for the River Café buildings affected the remainder of the former ferry landing area, since soil borings were not available for this lot.

Lot 12, located under the Brooklyn Bridge span, has been disturbed by construction of the Purchase Building and the various other storage structures adjacent to it, as well as by the massive bridge tower.

Construction of New Dock Street necessitated demolition of a portion of the Fulton Stores, remains of which might still exist under the road bed. The construction of the Fulton Stores themselves would have destroyed any resources from the coal yard that once stood on this part of the property.

### **Block 26 (Area 5)**

Block 26 contains the extant Empire Stores, Fulton Stores remnant, Gair Building, and former factory building, all located on the north side of Plymouth Street. These buildings presumably have disturbed, if not destroyed, any former structures within their existing footprints. The portion of the block north of the Empire Stores was generally not developed, except for waterfront-related uses. The Tobacco Inspection building formerly stood north of the present Fulton Store remnant; foundation remains of this building might be present beneath the ground surface.

### **Block 45 (Area 4)**

There are two major sources of disturbance on Block 45. The first and most obvious is the Brooklyn Bridge, which traverses the block along the former line of James Street. Excavation for construction of the cable anchorage and vaults on the block was significant, and extended over 20 feet below the ground surface. Soils immediately adjacent to the bridge component walls are assumed to be disturbed from what must have been sizeable builder's trenches.

The second source of disturbance on the block is from former street-fronting buildings, which would have affected soils within their footprints. It should be assumed that any former structure with a basement, or that was more than one story high, would have severely impacted any potential archaeological resources in that location.

Despite these significant disturbances, there appear to be portions of Block 45 that were not affected either by bridge or building construction, and might contain intact or partially intact archaeological features, such as shaft features (wells, cisterns, and privies) associated with occupation on the block pre-dating availability of piped city water in ca. 1860. The former rear yards of 39 and 41 Fulton Street west of York Street and 79, 81, 87, 91, and 93 Fulton Street east of York Street were either left open or contained one-story rear additions; disturbance in these areas is considered to be low. Additionally, small strips representing portions of rear yards from former James Street buildings are located immediately behind the Fulton Street lots, and also may be relatively undisturbed if they were not affected by the bridge construction. Of note, the western portion of the block has the largest section of potentially undisturbed former James Street rear yards, since this area is west of the cable anchorage. This open area of the block can be seen clearly in Photograph 61.

### **Block 199 (Areas 2 and 3)**

By the close of the nineteenth century, Block 199 was lined with brick warehouse buildings, from Doughty Street to Montague Street. These warehouses undoubtedly disturbed remains of any former structures situated along the west side of Furman Street, although the degree of this disturbance presently is unknown. Soil borings recently excavated on the block did not generally encounter structural remains or other obvious archaeological features (the exception was the one boring north of the present Cold

Storage Warehouses), but since these borings were limited in diameter, it stands to reason that the sampling technique used to situate these borings was not geared towards locating archaeological resources, and additional structural remains may still be extant on the block.

The former warehouses on the block can be divided into several temporal categories. The portion of the De Forrest's/Martin's Stores once located north of the Cold Storage Warehouses was erected by issuance of the 1855 Perris map and was not markedly altered over time, so that when it was demolished in the mid-twentieth century, this cluster of stores represented the oldest of the warehouse buildings on the block. This area is now used as a surface parking lot and is presumed to be largely undisturbed. The majority of the warehouses on Block 199 were built after the Civil War, and remained basically unaltered until their demolition in the mid-twentieth century. These warehouses included additional Martin's Stores, Watson's Stores, and Harbeck's Stores. Any area once supporting these stores is also presumed to be mostly undisturbed, as the bulk of the Furman Street frontage contains surface parking lots and the structures built since c. 1955 have shallow foundations or spread footings. Two of the former warehouse clusters, the Robert's Stores and the Pierpont Stores, were rebuilt using concrete in ca. 1911. This rebuilding likely disturbed or destroyed remains of the earlier, brick warehouses that they replaced, but may well have left some original foundation components intact. These former concrete warehouse remains may be extant beneath the ground surface.

Although Block 199 was chiefly devoted to warehouses, several other businesses and potential archaeological resources deserve mention. At the northernmost end of the block, a flour mill was in place by 1855, and by 1887 it had expanded into a large milling complex. This business remained on the block through the early twentieth century (it was demolished by the 1915 Sanborn map publication); after its removal it appears that this portion of the block was vacant or used for surface parking, suggesting minimal disturbance to the former mill complex along Furman Street (the mill's pier was removed and is now covered by modern Pier 1). Remains of the Knickerbocker Ice Company complex, formerly located just south of the mill complex, appear to have been impacted by construction of the New York Dock Company's Fulton Terminal Station, and are likely disturbed or destroyed. Last, the Wall Street ferry landing and ferry house, once located at the foot of Montague Street, were destroyed when former Pier 15 was built and then later removed in the twentieth century.

### **Block 208 (Area 3)**

The Brooklyn-Queens Expressway now forms the southeastern edge of the APE on this block. Obviously, in areas directly bordering this major highway, disturbance to the nineteenth century ground surface should be significant. Areas under and immediately adjacent to standing structures on the property will also be disturbed. It is possible, however, that the sloped area adjacent to the elevated highway, which probably consists of a combination of introduced fill, placed in this location as a barrier or berm for the highway, and the naturally occurring hillside under the former bluff that ran through the block, could cap potential archaeological resources, such as shaft features formerly



present in open rear yards on the block. Since soil borings were not available to review for this block, however, the ultimate level of disturbance is unknown.

### **Block 245, Atlantic Avenue and Joralemon Street (Areas 1 and 2)**

Like Block 199 to the north, by the late nineteenth century Block 245 was lined with brick warehouses. These included the Prentice Stores, from the line of Montague Street to Joralemon Street, and the Woodruff Stores, from Joralemon Street to about the line of State Street. South of the Woodruff Stores was the South Ferry complex, which operated in this general location from the 1830s through the 1920s. Prior to landfilling in the 1830s, the only development on the block had been the distillery complex, at the foot of Joralemon Street on a previously landfilled projection into the river.

There are a number of disturbances on Block 245. The most obvious impact to the block is from the Trade Facilities Building, located south of Joralemon Street. While the lot that this massive building encompasses was excluded by LPC from further archaeological study, it should be noted that the location of the late eighteenth and early nineteenth century distillery and the nineteenth-century Woodruff's Stores fall within the footprint of this building, and as such these resources are believed to be destroyed. The abandoned English ship noted by Stiles at the foot of Joralemon Street may or may not fall within the footprint of this building.

The area between Montague Street and Joralemon Street has been variously disturbed by modern building construction, including the present maintenance garage between Montague and Remsen Streets and the present multi-story former New York Dock Railway Corporation building north of Joralemon Street. Other twentieth century buildings were located at various locations between these two extant structures, as described above. These buildings, with shallow foundations, may have left deeper, nineteenth-century warehouse foundations largely intact. Foundations from all or part of eleven different warehouse structures might remain intact in this section of Block 245. Of note, the row of nineteenth-century dwellings and their yards once located along Furman Street, in front of the Prentice Stores, appear to have been destroyed by construction of twentieth-century additions to the Prentice Stores, as well as new construction of the Ridder Building and its addition, the subway contractor's plant building, and the extant building north of Joralemon Street.

The area south of the present Trade Facilities building historically supported the South Ferry complex, shown on the 1855 Perris map and the 1886, 1904, and 1915 Sanborn maps. Although there are now three long storage sheds with domed roofs on this part of the block, it is possible that portions of the South Ferry complex might still survive in areas not impacted by the storage sheds.

Both Joralemon Street and Atlantic Avenue have been disturbed by excavation for utilities, including the new sewers installed in the late 1970s.

### **Block 258 (Area 1)**

The Brooklyn-Queens Expressway now forms the northeastern edge of the APE on this block. Photographs taken during construction of this major highway suggest major disturbance to the APE, which would likely have destroyed any potential archaeological resources (Photograph 65).

### **Fulton Street (Area 4)**

Much of Fulton Street has been disturbed, primarily from installation of underground utilities, including lines for water, gas, electric, telephone, and sewers. Both the horizontal and vertical locations of the utilities (either active or disused) under Fulton Street are not presently known. In the late 1970s, however, when Solecki studied lower Fulton Street (to the line of Front Street), a plan view of the utilities included in his report showed that most of the lines were located along the street edges, but not under the sidewalks (Solecki 1981). Areas where side streets met Fulton Street usually had utilities within that intersection. The sewers (both the old main and the new one installed during the late 1970s) were situated in the center of Fulton Street. Additionally, piers that once supported the elevated railroad on Fulton Street are still present at the where the sidewalk meets the streetbed on the southern side of the street, and in the approximate center of the street. Soil profiles made during Solecki's archaeological study showed that utilities (other than sewers, which presumably were a bit deeper) were often found as deep as eight feet below grade.

## VI. ARCHAEOLOGICAL SENSITIVITY

### A. Precontact Period Resources

Throughout the BBPP APE, precontact period archaeological sensitivity is low. As detailed in the precontact overview, no sites from this period have been recorded by modern archaeologists within the APE, or within a one mile radius within downtown Brooklyn. The only recently documented precontact sites in the general vicinity were those preserved from modern disturbance in such places as Governor's Island or Staten Island. No precontact sites have been found in heavily urbanized areas such as downtown Brooklyn or Manhattan. Although some former locations of precontact sites along the original shoreline of the East River, such as those originally described by Parker, Grumet, or in the *Antiquities of Long Island*, have been given NYSM site numbers, it should be strongly emphasized that in all cases these sites have been long since destroyed. Since the natural shoreline of the East River has been completely obliterated by historic and modern development, the likelihood of encountering any intact precontact sites in these types of environments is incredibly low.

In recent years, several researchers have written about the possibility that precontact sites from the Paleo-Indian and Early Archaic periods may be preserved in areas now under waters of the rivers in New York harbor (e.g. HCI 1983; Boesch 1994, 1996, 1997). The idea is that since levels of the rivers are significantly higher today than they were during the last ice age, precontact sites from these periods, which would have been located along the ancient shorelines of the rivers, could be deeply buried beneath modern river bottom deposits. In Boesch's recent archaeological predictive models for the boroughs of the Bronx, Queens, and Staten Island, he evaluates the possibility that Paleo-Indian and Early Archaic sites may be preserved under existing river sediments. He claims that most of the former ground surfaces now inundated by the rivers probably have been destroyed by natural forces such as rising sea water, tidal action, and river currents, and by historic events such as river dredging. However, Boesch explains that areas containing deep peat deposits may cap ground surfaces associated with pre-inundated archaeological sites. Peat deposits frequently are found in areas once supporting marshland.

Soil borings reviewed as part of the current project indicate that some peat deposits were present in the BBPP APE vicinity (such as along Furman Street), but these deposits were only found in several discrete borings, suggesting that the strata were truncated by later disturbances, or were only present in isolated pockets. No peat deposits were found within the APE itself, probably due to a combination of strong river currents that did not allow peat to form in these areas or washed away fragile strata, combined with disturbance to the soil column from historic filling and dredging in the area. These factors imply a very low possibility that precontact archaeological sites may be found deeply buried beneath river sediments within the APE.

## **B. Historic Period Resources**

### **Block 1 and Pearl Street (Area 6)**

Remnants of the Arbuckle Brothers buildings in areas of Block 1 now vacant are likely extant beneath the present ground surface. Since the business of the Arbuckle complex occurred primarily inside the buildings (using machinery that has since been removed), and not beneath the ground surface, any remains of these buildings should consist of foundation elements only. However, since this block is part of the DUMBO Industrial District, these foundation remains would likely contribute additional important subsurface architectural data to the district and so should be considered potentially significant archaeological resources, and would allow study of the means of construction techniques and materials for the former buildings. These types of data offer a wealth of comparative data for industrial sites within New York City and other urban areas. Pearl Street was always used as a roadbed; no structures are known to have existed within its footprint. Throughout the block and under Pearl Street, however, pre-1840 landfilling retaining devices could be present, as might remains of an early nineteenth-century pier that is depicted on the 1836 Colton map. For these reasons, historic period archaeological sensitivity is high for Block 1 and Pearl Street.

### **Block 7 and Washington Street (Areas 5 and 6)**

When Linda Stone completed her Phase IA study of portions of Block 7 and Washington Street in 2002, she concluded that historic archaeological sensitivity for former structures on the block was low, due to its use over time primarily for iron and coal yards and transient buildings associated with these facilities. She wrote:

Archaeological remains associated with these structures would not be considered significant mainly because of the temporary nature of the buildings and their industrial usage would have left generic remains which would be difficult, at best, to associate with a particular structure or time period (2002:25).

The present study concurs with Stone's assessment that historic period archaeological sensitivity for structures on this portion of the block is low.

The section of Block 7 not included in Stone's 2002 study contains the NYCDEP building, the former Gair Building, and an associated parking lot along the southern end of Washington Street, which is now closed to through traffic. These areas formerly contained portions of the iron yard present on the remainder of the block, and later, a warehouse. The two buildings presently on the block would have destroyed any remains of the former warehouse. Thus, historic period archaeological sensitivity for structures on the remainder of Block 7 is also low.

Washington Street, once landfilled, appears to have been used exclusively as a roadway; there were no historical resources documented within the streetbed, and as such its historical archaeological sensitivity for structures is also low.

The entire block and Washington Street roadbed, however, overlies pre-1840 landfilling devices, as this area was once under water. Stone's assessment concluded that these devices would not be impacted, and so no further archaeological study of these elements was recommended at that time. However, it is possible that the present BBPP project could require deeper excavations on this block, creating impacts to these resources. Historical archaeological sensitivity for landfilling devices in this area is therefore high.

### **Block 16 (Area 5)**

Like Block 7 to the east, Block 16 also contained a succession of "yards," in this case coal and lumber yards. Linda Stone's 2001 Phase IA study of Block 16 likewise concluded that historic archaeological sensitivity for the majority of the block was low. The present study concurs with this conclusion.

The only portion of Block 16 that Stone considered historically significant was the Catherine Street ferry area, north of Main Street. While she concluded that resources associated with the ferry landing had probably been destroyed, because the property falls within a historic district, she recommended archaeological monitoring in the former location of the ferry landing, in order to ensure that these resources, if present, were not destroyed by future construction on the block. It appears, however, that this monitoring never occurred (Stone 2003).

Since completion of Stone's report in 2001, a new city playground has been constructed on Block 16, likely destroying remains of any former resources on the block, and rendering current historical archaeological sensitivity low. Although pre-1840 landfilling devices presumably are located beneath the landfill on this block, because there are no plans for additional excavation (the playground will not be altered), historical archaeological sensitivity for these devices is low.

### **Block 25 and New Dock Street (Areas 3 and 5)**

Historical archaeological sensitivity for structures on Block 25 is low. On Lot 1, at the foot of Fulton Street, twentieth century reconfiguration of the piers, including additional landfilling, probably destroyed subsurface remains of most of the nineteenth century structures and features on the property. The last of the ferry houses, built in 1871 and razed in 1926, sat in the same location as former ferry houses on the block, and presumably destroyed the earlier structures when it was built. The 1871 ferry house itself has been well documented in historic photographs and other accounts. Even if potential remains of this structure survive beneath the present ground surface, it is unclear to what degree the archaeological examination of this building would add to the body of knowledge already compiled for this resource.

Lot 12, located under the Brooklyn Bridge span, has been significantly disturbed from twentieth century construction of the Purchase Building and other structures on the property. This building construction would have likely obliterated any nineteenth century resources within its footprint. In addition, during the historical period, the lot was used chiefly as a coal yard, which would not have generated a significant archaeological footprint, adding to the property's designation of low archaeological sensitivity for former structures.

Historical archaeological sensitivity for structures under New Dock Street, however, is high. Portions of the Fulton Stores and the Tobacco Warehouse were both once located within the footprint of this streetbed. Remains from these buildings might be extant under the street paving.

As with other portions of the project area, pre-1840 landfilling devices and former piers might be present under this block. Historical archaeological sensitivity for these resources is high.

#### **Block 26 (Area 5)**

Historical archaeological sensitivity for Block 26 is high. The Empire Stores buildings have had a number of archaeological and historical studies undertaken for them, and are listed as an archaeological site with the NYSOPRHP. The area along the waterfront north of the buildings has been subjected to ongoing archaeological monitoring, in order to ensure proper documentation of any landfill retaining devices impacted by periodic maintenance projects. Additionally, foundation remains of the former Fulton Stores and Tobacco Warehouse are potentially extant beneath the ground surface in the presently landscaped area of the property north of the Fulton Store remnant walls.

#### **Block 45 (Area 4)**

As described above, a number of former rear yards along Fulton and James Streets may be relatively undisturbed from construction of the adjacent Brooklyn Bridge or street-fronting buildings. This block was one of the first to be settled in Brooklyn, occupational data are available from the Colonial period through the nineteenth century. Prior to ca. 1860, when piped city water and sewers first became available, residents and businesses on the block would have relied on rear yard shaft features, such as wells, cisterns, and privies. These features might survive in places within the block. Additionally, it should be emphasized that the block and its environs were depicted in a famous 1820 painting, which has been extensively studied and analyzed. Archaeological data that would complement information shown in this image would be especially significant. For these reasons, the portions of the block that are believed to be relatively undisturbed have a high historical archaeological sensitivity. The remaining portions of the block, which were affected either by bridge or building construction activities, have a low historical archaeological sensitivity.

### **Block 199 (Areas 2 and 3)**

Historical archaeological sensitivity for much of Block 199 is high. Many of the warehouses and other structures that were located on the block by the mid to late nineteenth century stood until the twentieth century, and since their demolition the area has been used largely for surface parking lots, which likely would have capped rather than destroyed any remaining resources. Also, while it seems reasonable to assume that construction of the warehouses and other structures along Furman Street disturbed the earlier nineteenth-century resources on the block detailed by Stiles, it is unclear whether these structures were fully destroyed, or whether remnants of them might still survive under the later buildings. The soil borings excavated on the block were inconclusive in this regard, although in one boring north of the Cold Storage Warehouses a wood object or a potential surface was documented beneath seven feet of concrete rubble, suggesting the possibility that these earlier resources might still exist on the block in places. Early landfilling devices should be present throughout all areas of the block formerly under water (excepting the modern piers), and early nineteenth-century piers might be present in locations as well, adding to the designation of high historical archaeological sensitivity. In many places, the earliest bulkheads were overbuilt by post-1850 warehouses with their own deep foundations, but small areas with pre-1840 landfilling devices may remain largely undisturbed.

### **Block 208 (Area 3)**

This block has a low archaeological sensitivity. Archival data was problematic for this block, as the address and block numbering changed several times, creating difficulties in tying occupants to the block for any length of time, and therefore rendering the research value any potential archaeological remains associated with these structures minimal.

### **Block 245, Atlantic Avenue and Joralemon Street (Areas 1 and 2)**

Two portions of Block 245 retain high historical archaeological sensitivity for former structures. These are the former locations of eleven nineteenth-century warehouses between Montague and Joralemon streets, and the South Ferry complex, located north of Atlantic Avenue. At least portions of these areas appear to be minimally disturbed from later construction. All portions of the block not affected by later pier reconfiguration should overlie landfill retaining devices, adding to the historical archaeological sensitivity. It is also possible that remains from a Revolutionary War Warship may be present at the foot of Joralemon Street. The Atlantic Avenue and Joralemon Street streetbeds have a low historical archaeological sensitivity, due to disturbance from twentieth-century tunnel construction and utility installation.

### **Block 258 (Area 1)**

It appears that the upper reaches of the APE on this block have been severely disturbed by construction of the Brooklyn-Queens Expressway. In addition, the block housed a succession of reasonably short-term occupants living several families to a building.

Since continuous occupancy of the residences on the block is difficult to prove, even if potential resources from former shaft features were extant here, they would have a lower archaeological research value, since they cannot be tied to specific residents. For these reasons, the historical archaeological sensitivity associated with former structures on Block 258 is considered to be low. However, like other blocks formerly under water, this block rests on landfill retaining devices. Thus, the historical archaeological sensitivity for these waterfront resources is high.

#### **Fulton Street (Area 4)**

The exterior portions of Fulton Street and its sidewalks not impacted by utilities or other subsurface disturbances should have a high historical archaeological sensitivity, as these areas likely cap remains of former eighteenth and early nineteenth century street-fronting structures. West of Front Street, Solecki (1981) documented *in situ* historic deposits associated with these types of resources at various depths, but in some places as shallow as four feet below grade. The depth of these potential structures east of Front Street is unknown, but caution suggests they may be equally shallowly buried. West of Front Street, landfilling devices and former piers might be present in areas not impacted by later construction.



## VII. CONCLUSIONS

Based on the individual block histories, coupled with the disturbance record and archaeological sensitivity assessments for each block, the following conclusions have been drawn. For ease of discussion, the potential archaeological resources have been broken down into seven categories, as outlined in the research design: Precontact, Landfill, Pre-1904 Waterfront, Residential, Industrial, Commercial, and Transportation (consisting primarily of ferries and railroads). Only those potential archaeological resources that may be both extant (in other words, not destroyed by later disturbance) and significant are identified. If known, potential depths below grade of these resources are given. Following the block-by-block discussion, Table 5 summarizes the potentially significant archaeological resources identified within the APE as a whole.

### **Block 1 and Pearl Street (Area 6)**

#### Precontact

No precontact resources are expected to be present on this block or under this streetbed.

#### Landfill

The landfill on this block and under this streetbed cannot be traced to a particular source; as such it should have minimal archaeological significance.

#### Pre-1904 waterfront

Landfilling devices might be present on this block and under this streetbed, as well as remains from one short pier or wharf that appears on the 1836 Colton map only. The base of the landfilling devices should be present at ca. 20-25 feet below grade, with upper bulkhead components possible at shallower depths beneath Arbuckle Brothers sugar complex foundations. The depth of the former pier, if extant, is unknown, although presumably the top would be located at least several feet above the former river elevation, with pier supports below that depth. The modern water table has been measured at ca. seven feet below grade, which should roughly correspond to the former river elevation.

#### Residential

No significant residential resources are expected to be present on this block or under this streetbed.

#### Industrial

Potentially significant industrial resources from the former Arbuckle Brothers sugar complex are likely present on this block. These building foundations likely are located

just below the modern ground surface. Some of the foundations were visible at the time of the field survey.

#### Commercial

No significant commercial resources are expected to be present on this block or under this streetbed.

#### Transportation

No transportation resources are expected to be present on this block or under this streetbed.

### **Block 7 and Washington Street (Areas 5 and 6)**

#### Precontact

No precontact resources are expected to be present on this block or under this streetbed.

#### Landfill

The landfill on this block and under this streetbed cannot be traced to a particular source; as such it should have minimal archaeological significance.

#### Pre-1904 waterfront

Stone's 2002 report concluded that the only potentially significant pre-1904 waterfront resources on the block were the bottoms of cribwork for the bulkheads, usually found 20-25 feet below mean low water, and which have not been well documented. In addition, potentially significant components of pre-1840 bulkheads might be present between or below recent building foundations.

#### Residential

No residential resources are expected to be present on this block or under this streetbed.

#### Industrial

No significant industrial resources are expected to be present on this block or under this streetbed.

#### Commercial

No significant commercial resources are expected to be present on this block or under this streetbed.

### Transportation

No transportation resources are expected to be present on this block or under this streetbed.

### **Block 16 (Area 5)**

#### Precontact

No precontact resources are expected to be present on this block.

#### Landfill

The landfill on this block cannot be traced to a particular source; as such it should have minimal archaeological significance.

#### Pre-1904 waterfront

Stone's 2001 report concluded that other than resources associated with the Catherine Street ferry (discussed below under Transportation) the only other potentially significant pre-1904 waterfront resources on the block would be the bottoms of cribwork for the bulkheads, usually found 20-25 feet below mean low water, and which have not been well documented. These depths are greater than the planned construction for the playground, which has since been built. In addition, potentially significant components of pre-1840 bulkheads might be present at shallower elevations, but may not be affected by any planned construction.

#### Residential

No residential resources are expected to be present on this block.

#### Industrial

No significant industrial resources are expected to be present on this block.

#### Commercial

No significant commercial resources are expected to be present on this block.

### Transportation

Stone's 2001 report concluded that remains of a pre-1850s ferry landing structure might still exist within the parcel, along the line of Main Street, but at depths greater than the planned construction for the playground, which has since been built. Stone also concluded that the playground construction could impact the post-1850s ferry landing structure, located on the western side of the property in an area where stone steps were to

be built, requiring up to 14 feet of fill removal. However, since the playground has now been completed and no further impacts are expected on this parcel as part of the current project, this conclusion is no longer relevant. While the Manhattan Bridge pier technically falls within this block, it should not be affected by the current project.

### **Block 25 and New Dock Street (Areas 3 and 5)**

#### Precontact

No precontact resources are expected to be present on this block or under this streetbed.

#### Landfill

The landfill on this block and under this streetbed cannot be traced to a particular source; as such it should have minimal archaeological significance.

#### Pre-1904 waterfront

It is possible that pre-1904 waterfront resources, consisting of landfilling devices and former piers, are extant beneath the current Fulton Ferry landing area on this block. However, it is unknown to what degree pier reconfiguration and landfilling for the River Café buildings affected these pre-1904 waterfront features, since soil borings were not available for this lot. If extant, the bottoms of the landfilling devices would be present at ca. 20-25 feet below grade. Former piers presumably would be located several feet above the river's elevation. The modern water table (which is roughly equivalent to the former river elevation) was found at ca. 8-12 feet below grade on neighboring Block 199; assuming the water table is at a similar depth on Block 25, former piers could be situated several feet above this level.

#### Residential

No significant residential resources are expected to be present on this block or under this streetbed.

#### Industrial

No significant industrial resources are expected to be present on this block or under this streetbed.

#### Commercial

Construction of New Dock Street in 1913 necessitated demolition of a portion of the Fulton Stores and the Tobacco Warehouse. Remains from both of these buildings might be extant under the road bed and would be considered potentially significant, especially since the area is within a historic district and a state park. Depths of these potential resources are unknown, but presumably could be present just below the street paving.

### Transportation

The only potential transportation resources on this block were the succession of ferry buildings and piers associated with the Fulton Ferry. However, archival research suggests that twentieth century reconfiguration of the piers, including additional landfilling, probably destroyed subsurface remains of most of the nineteenth century structures and features on the property. The last of the ferry houses, built in 1871 and razed in 1926, sat in the same location as former ferry houses on the block, and presumably destroyed the earlier structures when it was built. The 1871 ferry house itself has been well documented in historic photographs and other accounts. Even if potential remains of this structure survive beneath the present ground surface, it is unclear to what degree the archaeological examination of this building would add to the body of knowledge already compiled for this resource. The Brooklyn Bridge pier, which is also located within this block, will not be affected by the current project.

### **Block 26 (Area 5)**

#### Precontact

No precontact resources are expected to be present on this block.

#### Landfill

The landfill on this block cannot be traced to a particular source; as such it should have minimal archaeological significance.

#### Pre-1904 waterfront

The area along the waterfront north of the Empire Stores buildings has been subjected to ongoing archaeological monitoring, in order to ensure proper documentation of any significant landfill retaining devices impacted by periodic maintenance projects. As with other blocks, the bottoms of these devices should be located at ca. 20-25 feet below grade. Components of some pre-1840 bulkheads might be present at higher elevations between the East River and the outshore end of the Empire Stores and the visible Tobacco Warehouse foundations.

#### Residential

No significant residential resources are expected to be present on this block. Any former residential resources would have been severely disturbed by construction of the Empire Stores.

### Industrial

There are no significant industrial resources on this block. The one industrial building, still standing on Lot 38, was used as a macaroni factory and later a tin factory in the late nineteenth century. However, the four-story brick building covers the entire footprint of the lot, suggesting that any potential archaeological resources related to the industrial use of the building have been disturbed or destroyed.

### Commercial

The Empire Stores are a significant historic and archaeological resource and are listed as an archaeological site with the NYSOPRHP. Additionally, foundation remains of the former Fulton Stores and Tobacco Warehouse are potentially extant beneath the ground surface in the presently landscaped area of the property north of the Fulton Store remnant walls. Depths of these foundations could be just beneath the ground surface.

### Transportation

No significant transportation resources are expected to be present on this block.

### **Block 45 (Area 4)**

#### Precontact

No precontact resources are expected to be present on this block.

#### Landfill

This block was not originally under water, and as such any landfill on the property would be related to historic occupation of the block, backfilling around the Brooklyn Bridge vaults and cable anchorage in the 1870s, and creating the present park and parking lot on the block.

#### Pre-1904 waterfront

No pre-1904 waterfront resources are expected to be present on this block.

### Residential

This block was one of the earliest to be settled in downtown Brooklyn; archival records note occupants here prior to the Revolutionary War and through the nineteenth century. During the early nineteenth century, Francis Guy made a now-famous painting that included a detailed depiction of the block, its rear yards, and many of the occupants. A number of these residents remained on the block for extended periods of time. Any extant resources associated with residential occupation on this block through the mid-

nineteenth century should be considered highly significant. The depths of these potential resources are unknown, but could be present just below the ground surface.

#### Industrial

A number of buildings housing cottage industries were present on this block in the late eighteenth and early nineteenth century. Potentially significant archaeological resources associated with these early industrial concerns might be extant in portions of the block not disturbed by later construction. Again, while depths of these resources are not known, it is possible that they could be located just beneath the modern ground surface.

#### Commercial

A number of buildings housing commercial ventures (many in conjunction with the cottage industries that produced the goods for sale) were present on this block in the late eighteenth and early nineteenth century. Potentially significant archaeological resources associated with these early commercial concerns might be extant in portions of the block not disturbed by later construction. Depths of these resources are also unknown at this time, but could be just below the modern ground surface.

#### Transportation

No transportation resources are expected to be present on this block, other than the Brooklyn Bridge itself, which will not be affected by the current project.

### **Block 199 (Areas 2 and 3)**

#### Precontact

No precontact resources are expected to be present on this block.

#### Landfill

The landfill on this block cannot be traced to a particular source; as such it should have minimal archaeological significance.

#### Pre-1904 waterfront

Landfilling devices and piers/wharves predating the use of the block for mid-nineteenth century warehouses might be present on this block and might be archaeologically significant. The bottoms of the landfilling devices would be located at ca. 20-25 feet below grade. Pre-1840 bulkheads or solid-fill piers, for which upper components may include significant information, may survive several feet above former river elevations including areas below later nineteenth-century warehouse walls. The water table (which is roughly equivalent to the former river elevation) has been measured at ca. 8-12 feet

below grade on this block, suggesting that former piers could be located several feet above this depth.

#### Residential

No significant residential resources are expected to be present on this block.

#### Industrial

A flour mill was present on the extreme northern end of this block by at least 1855, when it was purchased by Smith and Jewell. The mill burned in 1861 and 1864 (and was expanded and rebuilt after each fire) and the engine house was destroyed by a boiler explosion in 1881 and was also rebuilt. The milling complex stood on this part of the block until being razed by ca. 1915. It was operated by the same firm (albeit with changing principals) during its entire existence. Since being demolished, the flour mill complex location has contained only paved surface parking lots, suggesting significant archaeological remains from this longstanding milling industry could be extant within this block. Although the depth of these potential resources is unknown at this time, since there has been no rebuilding on this part of the block, the milling resources could be situated just below the modern pavement. The potential remains would allow study of the means of construction techniques and materials for the former buildings. These types of data offer a wealth of comparative data for industrial sites within New York City and other urban areas.

#### Commercial

Potentially significant archaeological remains associated with nineteenth-century warehouses might be extant within this block. The portion of the De Forrest's/Martin's Stores once located north of the Cold Storage Warehouses was erected by issuance of the 1855 Perris map and was not markedly altered over time, so that when it was demolished in the mid-twentieth century, this cluster of stores represented the oldest of the warehouse buildings on the block. This area is now used as a surface parking lot and is presumed to be largely undisturbed. Remains of these former stores could be located just below the present pavement. The majority of the warehouses on Block 199 were built after the Civil War, and remained basically unaltered until their demolition in the mid-twentieth century. These warehouses included additional Martin's Stores, Watson's Stores, and Harbeck's Stores. Any area once supporting these stores that does not now contain a modern building is also presumed to be mostly undisturbed, as the bulk of the Furman Street frontage contains surface parking lots. Again, these resources could be located just beneath the current pavement.

#### Transportation

No significant transportation resources are expected to be present on this block. The former Wall Street ferry complex has been completely destroyed from twentieth-century pier removal.



### **Block 208 (Area 3)**

#### Precontact

No precontact resources are expected to be present on this block.

#### Landfill

This block was not originally under water, and as such any landfill on the property would be related to historic occupation of the block, and creating a berm associated with the adjacent Brooklyn-Queens Expressway in the 1950s.

#### Pre-1904 waterfront

No pre-1904 waterfront resources are expected to be present on this block.

#### Residential

No significant residential resources are expected to be present on this block. Documenting residents on this block was particularly difficult based on inconsistencies in the archival record, which prevented linking long-term occupants with specific properties on the block.

#### Industrial

No significant industrial resources are expected to be present on this block.

#### Commercial

No significant commercial resources are expected to be present on this block.

#### Transportation

No transportation resources are expected to be present on this block.

### **Block 245, Atlantic Avenue and Joralemon Street (Areas 1 and 2)**

#### Precontact

No precontact resources are expected to be present on this block or under these streetbeds. Of note, peat deposits (which can often preserve buried Paleo-Indian period precontact surfaces) were only found in discrete soil borings along Furman Street and do not appear to extend into the block or streetbeds.

### Landfill

The only portion of the landfill on this block that can be traced to a specific source is the area now covered by the Trade Facilities building on Lot 12, which was excluded by LPC from further study due to the disturbance caused by construction of this massive building. The Trade Facilities building is located on the western half of the site of the former Pierrepoint Distillery, which sat on a landfilled projection assumed to have been created by local landowner Pierrepoint from soil on his estate in the Brooklyn Heights. The landfilled projection does not appear to have extended beyond the modern boundaries of this building. The remainder of the landfill on this block cannot be traced to a particular source; as such it should have minimal archaeological significance.

Of note, the English war ship reported to have run aground at the foot of Joralemon Street during the Revolutionary War might have been located either under the Trade Facilities building or further east, as the foot of Joralemon Street at this time was near the modern intersection of Columbia Street. Although it seems probable that any remains of this ship (which was dismantled at least in part by the locals) fall within areas not designated as part of the BBPP APE, its location, if extant, cannot be pinpointed exactly, and as such its possible presence as part of the landfill within Block 245 cannot be ruled out. Presumably, if extant, the ship remains might be found within the lower reaches of the landfill, at or below the former river's elevation, which is roughly equivalent to the modern water table, at ca. 8-12 feet below grade.

### Pre-1904 waterfront

Landfilling devices and piers/wharves predating the use of the block for mid-nineteenth century warehouses might be present on this block. The bulkhead feature previously recorded under Joralemon Street (at 10-12 feet below grade) attests to the likely survival of such features. Bottoms of landfill retaining devices would be located at 20-25 feet below grade. Pre-1840 bulkheads or solid-fill piers, for which upper components may include significant information, may survive several feet above former river elevations, (which are roughly the depth of the modern water table, at ca. 8-12 feet below grade). It is probable, however, that late twentieth-century sewer construction under both Atlantic Avenue and Joralemon Street destroyed a large extent of any potential waterfront resources in these locations.

### Residential

No significant residential resources are expected to be present on this block or under these streetbeds. Any residential resources associated with the former houses along Furman Street would have been severely disturbed by construction of the nineteenth and twentieth century warehouses and other buildings in this location.

### Industrial

No industrial resources are expected to be present on this block or under these streetbeds. The late eighteenth- and early nineteenth-century distillery complex falls within the footprint of the modern Trade Facilities building and as such would have been severely disturbed if not completely destroyed by its construction.

### Commercial

Potentially significant archaeological remains associated with nineteenth-century warehouses might be extant immediately north of Joralemon Street, but west of the modern building along Furman Street. Demolished in the 1960s, the remains of these buildings could be located just below the modern pavement.

### Transportation

Potentially significant archaeological remains associated with early ferry use might be extant on Block 245. South of the Trade Facilities building (modern Lot 29), portions of the former South Ferry complex might not be substantially disturbed by later construction or pier reconfiguration. By at least 1855, the complex included a ferry house, built in ca. 1836, two machine shops, and several other unidentified buildings. While the original ferry house was demolished in 1886 and a new ferry house built in the same location, the machine shops and several other associated buildings were never replaced, and stayed on the block until the 1930s. Currently, Lot 29 is covered by three long storage sheds. However, it is possible that portions of the South Ferry complex might still survive in areas not impacted by the storage sheds. If present, these remains could be located just below the modern pavement.

## **Block 258 (Area 1)**

### Precontact

No precontact resources are expected to be present on this block.

### Landfill

The nineteenth-century landfill on this block cannot be traced to a particular source; as such it should have minimal archaeological significance. The remaining landfill on the block dates to the 1950s and should have no archaeological significance.

### Pre-1904 waterfront

Landfilling devices should be present on this block. The bottoms of the landfilling devices would be located at ca. 20-25 feet below grade.

### Residential

Although the block contained a number of nineteenth-century residences, the severe disturbance caused by construction of the Brooklyn-Queens Expressway on this block in the 1950s, coupled with the transient nature of the residents on the block, preventing establishment of multiple-year occupation using archival records, have created a low archaeological sensitivity for significant residential remains.

### Industrial

No industrial resources are expected to be present on this block.

### Commercial

No significant commercial resources are expected to be present on this block.

### Transportation

No transportation resources are expected to be present on this block.

## **Fulton Street (Area 4)**

### Precontact

No precontact resources are expected to be present within this streetbed.

### Landfill

The landfill within this streetbed (west of about Everitt Street) cannot be traced to a particular source; as such it should have minimal archaeological significance. The remainder of the streetbed (east of about Everitt Street) originally was on fast land, and although landfill has raised the street up to its current grade, this soil likewise cannot be traced to a particular source; as such it should have minimal archaeological significance.

### Pre-1904 waterfront

The original shoreline of the East River was located at about Everitt Street. One former waterfront feature (a dock remnant, found at 13 feet below grade) has already been documented as an archaeological site in this area; it is probable that other significant archaeological features might also be extant under the current streetbed from Everitt Street west. Bottoms of landfilling devices should exist at ca. 20-25 feet below grade, while former piers or wharves could be located at similar depths to the previously recorded dock remnant). The area east of Everitt Street was never under water and as such waterfront-related features should not be present under this section of Fulton Street.

### Residential

A number of houses lined Fulton Street in the late eighteenth and early nineteenth century, and were subsequently demolished or moved when street widening occurred. The last of the major street widenings was in the 1830s; potentially significant archaeological resources associated with these early residences might be extant under areas of Fulton Street and its sidewalks that have not been disturbed by utility or other modern construction. In lower Fulton Street, surfaces from this period were encountered at about four feet below grade, suggesting that similar resources could exist at this depth and deeper.

### Industrial

A number of buildings housing cottage industries lined Fulton Street in the late eighteenth and early nineteenth century, and were subsequently demolished or moved when street widening occurred. The last of the major street widenings was in the 1830s; potentially significant archaeological resources associated with these early industrial concerns might be extant under areas of Fulton Street and its sidewalks that have not been disturbed by utility or other modern construction. In lower Fulton Street, remains of structures from this period were encountered at about four feet below grade, suggesting that similar resources could exist at this depth and deeper.

### Commercial

A number of commercial ventures lined Fulton Street in the late eighteenth and early nineteenth century, and were subsequently demolished or moved when street widening occurred. The last of the major street widenings was in the 1830s; potentially significant archaeological resources associated with these early residences might be extant under areas of Fulton Street and its sidewalks that have not been disturbed by utility or other modern construction. Additionally, the Fly Market was located in the middle of lower Fulton Street, and portions of it could still be extant under the streetbed. In lower Fulton Street, remains of structures from this period were encountered at about four feet below grade, suggesting that similar resources could exist at this depth and deeper.

### Transportation

Although Fulton Street was one of the earliest roads laid out in Brooklyn, it seems unlikely that significant transportation-related archaeological resources would still be present under the streetbed. The paving sequence along lower Fulton Street was well documented in soil profiles made by Solecki during the period that the new sewer was installed in the late 1970s, and did not include remains of street car tracks (laid initially in 1854), suggesting that these rails were removed before the last round of paving occurred.

## Summary

The following table summarizes the conclusions outlined above.

**Table 5: Potentially significant archaeological resources in the BBPP APE**

Location	Precontact	Landfill	Pre-1904 Waterfront	Residential	Industrial	Commercial	Transportation
Block 1 and Pearl Street	No	No	Yes	No	Yes	No	No
Block 7 and Washington Street	No	No	Yes	No	No	No	No
Block 16	No	No	Yes	No	No	No	Yes
Block 25 and New Dock Street	No	No	Yes	No	No	Yes	No
Block 26	No	No	Yes	No	No	Yes	No
Block 45	No	No	No	Yes	Yes	Yes	No
Block 199	No	No	Yes	No	Yes	Yes	No
Block 208	No	No	No	No	No	No	No
Block 245	No	Yes	Yes	No	No	Yes	Yes
Block 258	No	No	Yes	No	No	No	No
Fulton Street	No	No	Yes	Yes	Yes	Yes	No

## VIII. RECOMMENDATIONS

Based on the above conclusions, the following recommendations are offered for the BBPP APE. Although proposed construction plans for the project have not been finalized, a review of likely impacts to each location is also included. Table 6, following the text, summarizes the probable depths below grade of potential archaeological resources within the APE, contrasted with the project's likely impacts. The locations where archaeological sensitivity is high and field testing or monitoring might be required, depending on the finalized impacts from future construction, are shown on Figure 15.

### **Block 1 and Pearl Street**

Two types of potentially significant archaeological resources might be located on this block and under this streetbed. Industrial resources from the Arbuckle Brothers sugar refinery buildings likely are extant at reasonably shallow depths under the vacant sections of the block (possible building elements were visible on the ground surface at the time of the field visit). Landfill retaining devices and possible wharf remains associated with the pre-1904 waterfront might be present on the block and under the streetbed as well.

Present construction plans call for most of this area to be landscaped with lawns, which would likely not require deep excavation below current grade. It is unlikely that any former landfilling devices would be impacted by the BBPP, although depending on the depth of the landscaping (e.g. tree plantings, which could extend 12"-36" below grade), the former Arbuckle Brothers building foundations might be impacted, as these are thought to exist just below the present ground surface.

A residential building is proposed east of Adams Street, north of John Street, which, depending on the depth of its foundation could impact landfilling devices, piers, and the foundations of the former Arbuckle Brothers buildings. Therefore, archaeological documentation of the former Arbuckle Brothers buildings is recommended. Because this block has been identified as containing hazardous materials in the landfill, though, any archaeological testing or monitoring in this location would need to be undertaken according to OSHA regulations governing excavation of contaminated sites. The degree of the contamination (presently being determined) may influence the type of archaeological investigations to be undertaken on the block. Once the final determination of contamination levels has been confirmed, a qualified archaeological consultant (in consultation with the client, the NYSOPRHP and the LPC) should devise an appropriate program of either archaeological testing or monitoring.

### **Block 7 and Washington Street**

The only potentially significant archaeological resources on Block 7 and Washington Street would be landfill retaining devices associated with the pre-1904 waterfront, beginning at least several feet beneath the surface.

Present construction plans in this area do not call for substantial excavation below the current ground surface. Thus, it is unlikely that any former waterfront elements would be impacted by the BBPP. However, if plans change and deep excavation on this block becomes necessary, archaeological testing or monitoring of potential waterfront elements beneath this area may be warranted.

### **Block 16**

Two types of potentially significant archaeological resources might be present within Block 16. As with neighboring blocks, this block should contain landfill retaining devices associated with the pre-1904 waterfront, beginning at least several feet beneath the surface. The bottoms of these devices exist at about 20-25 feet below grade. Additionally, remains of both the pre-1850s and post-1850s ferry landing structures might be extant (but deeply buried) on the western side of the block.

No deep excavation on this block is anticipated as part of the current project. The city playground, which was recently built, would not be altered. New landscaping would be provided. Thus, it is highly unlikely that any significant archaeological resources will be impacted by the BBPP on this block. Should plans change, however, and deep excavation becomes necessary, archaeological testing or monitoring of potential waterfront elements and ferry components beneath this area may be warranted.

### **Block 25 and New Dock Street**

Pre-1904 waterfront resources associated with the Fulton Ferry landing might be present beneath Lot 1 of Block 25, although the extent of disturbance to these potential resources is unknown. Also, remains of the former Fulton Stores and Tobacco Warehouse might be present and shallowly buried under New Dock Street.

Currently, plans for the BBPP include the removal of the Purchase Building and some landscaping. Since deep excavation is not planned in the Fulton Ferry landing area or to New Dock Street, it is not expected that potential archaeological resources would be impacted by the project. Again, if plans change and excavation beyond 12 inches becomes necessary (e.g. tree plantings) in the locations of the former Fulton Stores and Tobacco Warehouse buildings, archaeological testing or monitoring within these areas may be warranted. If plans result in excavation to a depth of five feet, potential pre-1904 waterfront resources could also be impacted and testing or monitoring would be required.

### **Block 26**

Block 26 contains the Empire Stores, a state-listed archaeological and historic resource. Additionally, the block might contain significant landfill retaining devices associated with the pre-1904 waterfront.

This block is part of the Fulton Ferry-Empire Stores State Park and presently protected by the New York State Parks' own cultural resources management program. This program



requires archaeological testing or monitoring to be conducted whenever subsurface excavations are planned in this location. Presently, plans for the BBPP do not anticipate any alterations to the site itself, only modifications to the use of the buildings. The proposed adaptive reuse of the Empire Stores for mixed-use development could include subsurface work within the footprint of the building. Archaeological evaluations being undertaken as a result of that project are summarized in the Draft Environmental Impact Statement (DEIS) being prepared for the Brooklyn Bridge Park Project.

#### **Block 45**

Block 45 might contain significant archaeological resources associated with late eighteenth to mid-nineteenth century residential, commercial, and industrial use of the block. If present, these resources would likely be contained in rear yard shaft features, such as wells, cisterns, or privies. These features, or portions thereof, could be extant within former yard areas that were not subsequently affected by modern construction. While much of the block appears to have been disturbed by street-fronting buildings, several rear yard areas appear to have remained open, or had only one-story additions built on them, suggesting that potential archaeological resources could remain extant below the ground surface. Specifically, these resources could be present in former rear yards of 39 and 41 Fulton Street west of York Street and 79, 81, 87, 91, and 93 Fulton Street east of York Street. The western portion of the block (west of the Brooklyn Bridge cable anchorage) might also contain rear yard features from former James Street buildings.

BBPP development plans call for minimal alterations to this block, consisting primarily of "streetscape improvements." If these improvements consist of minor landscaping or other surface changes to the block, potential archaeological resources likely would not be affected by the project and no further action should be necessary. However, since resources are anticipated just beneath the surface, should improvements include excavations, such as those necessary for utility placement, grading, or other deep cuts, and if these excavations occur within an archaeological sensitive part of the block, archaeological testing is recommended.

#### **Block 199**

Three kinds of potentially significant archaeological resources might exist within Block 199, east of the twentieth-century pier areas. On the portion of the block located at the southwest corner of Fulton and Furman Streets, remains of a nineteenth-century flour mill complex might be extant under the paved parking lot. This mill was in operation by at least 1855 and was expanded several times over the course of the nineteenth century, before being razed by ca. 1915. Additionally, remains from a number of nineteenth-century warehouses might survive under areas now covered with paved parking lots. These warehouses include pre-Civil War buildings from the DeForrest's/Martin's Stores (located north of the Cold Storage Warehouses), and post-Civil War buildings from the Martin's, Watson's, and Harbeck's Stores (located south of the Cold Storage Warehouses). Last, throughout Block 199, pre-1904 waterfront features, including

landfill retaining devices and early nineteenth-century piers and wharves, could be present under the landfill.

Current construction plans for Block 199 call for the removal of a portion of Pier 1, new landscaping and active recreation areas, and a water's edge promenade. In addition, two new buildings to contain hotel and residential uses, would be located along Furman Street in the area of the Pier 1 upland area. As with other blocks, if the proposed development calls for only minor surface landscaping or other surface changes to the block, the proposed project would likely not affect potential archaeological resources, and no further action should be necessary. However, if improvements include deeper excavations, such as those necessary for tree plantings, utility placement, grading, or other deep cuts, and if these excavations occur within and to the depths of archaeologically sensitive areas, archaeological testing is recommended.

It is anticipated that construction of the proposed hotel and residential building along Furman Street would impact potential 19th storehouse foundations, which are anticipated just below the surface, as well as likely impact potential landfilling retaining devices expected at greater depths. Therefore, testing is also recommended in these areas. While the areas within Block 199 with potential warehouse foundations and landfill-retaining devices are very extensive, testing programs would only be needed within the presumably more limited areas with cuts exceeding several feet below present surfaces. Since the archaeological resources at issue will tend to have long, structurally-redundant sections, testing programs developed in conjunction with LPC and NYSOPRHP would involve sampling of sensitive areas to identify potentially significant resources, followed as appropriate by archaeological documentation of sampled resources which prove to be significant.

#### **Block 208**

No potentially significant archaeological resources were identified within the Block 208 APE as part of the present study. For this reason, no additional archaeological investigations are recommended for this block.

#### **Block 245, Joralemon Street and Atlantic Avenue**

Four types of potentially significant archaeological resources might exist within Block 245, in all cases on the landfilled portions of the block, as opposed to the twentieth-century pier areas. South of the Trade Facilities building on Lot 29, remains of the South Ferry complex might be extant in areas not disturbed by the current storage sheds on the property. North of Joralemon Street and west of the current standing building along Furman Street, remains of eleven nineteenth-century warehouses might be largely undisturbed beneath the paved parking lot and perhaps beneath the foundations of Building 56. Last, remains from an English war ship dating to the Revolutionary War era might be included in the landfill near the line of Joralemon Street, although its exact location (if extant) is unknown. Throughout Block 245, pre-1904 waterfront features,

including landfill retaining devices and early nineteenth-century piers and wharves, could be present under the landfill.

Plans for Block 245 as part of the BBPP include support space for a new marina, new landscaped and active recreations areas and parking. In addition, two new residential buildings are planned in the Pier 6 upland area. As with other blocks, minor landscaping or other surface changes to the block would not likely affect potential archaeological resources and no further action should be necessary. However, if improvements include deeper excavations, such as those necessary for tree plantings, utility placement, grading, or other deep cuts, and if these excavations occur within archaeologically sensitive areas, archaeological resources may be impacted and testing is recommended. It is anticipated that construction of the proposed residential buildings would impact potential resources associated with the South Ferry complex, which are anticipated just below the surface, as well as likely impact potential landfilling devices expected at greater depths. Therefore, testing is also recommended in these areas. While the areas within Block 245 with potential warehouse foundations and landfill-retaining devices are very extensive, testing programs would only be needed within the presumably more limited areas with cuts exceeding several feet below present surfaces. Since the archaeological resources at issue will tend to have long, structurally-redundant sections, testing programs developed in conjunction with LPC and NYSOPRHP would involve sampling of sensitive areas to identify potentially significant resources, followed as appropriate by archaeological documentation of sampled resources which prove to be significant.

### **Block 258**

The only potentially significant archaeological resources on Block 258 would be landfill retaining devices associated with the pre-1904 waterfront. The bottoms of these resources should be located at 20-25 feet below grade.

Present construction plans in this area have not been finalized. However, if deep excavation on this block becomes necessary, archaeological testing or monitoring of potential waterfront elements beneath this area may be warranted.

### **Fulton Street**

Fulton Street has been substantially widened since it was first officially laid out in 1704, with the last major widening occurring in 1839. Initially, the road was 64 feet wide. Today, it ranges from about 80 feet wide at the intersection with Henry Street, to over 90 feet wide near Front Street, to approximately 135 feet wide near Furman Street. Thus, the edges of Fulton Street, including the sidewalks, could cap significant archaeological resources associated with late eighteenth to early nineteenth century residential, commercial, and industrial buildings that once lined the street and had to be demolished or moved when the street was widened. These resources likely would consist of building foundations from some of Brooklyn's earliest structures. Additionally, lower Fulton Street once contained a number of structures within what is now the streetbed, including the Corporation House (a state-designated archaeological site) and the Fly Market.

Because the types of potential archaeological resources expected to be present under Fulton Street are architectural in nature (occupants likely would have disposed of household, industrial, or commercial artifacts in rear yards, which will not be impacted), documenting long-term residential occupation for these structures (such as through city directory or census records) becomes less critical in terms of establishing archaeological significance for these resources. Any opportunity to study colonial period or early Federal era housing remains along Fulton Street would add significantly to the knowledge of early American building techniques and should therefore be considered an important goal.

The preservation of these potential archaeological resources depends on the degree to which they have been disturbed by former excavations, such as for utility placements. The location of all utilities (either active or disused) under Fulton Street is not presently known, although as described above Solecki's 1981 report does give some data about lower Fulton Street (to the line of Front Street), indicating that in this area most of the lines were located along the street edges, but not under the sidewalks, excepting areas where side streets met Fulton Street, which usually had utilities within the intersections. The sewers (both the old main and the new one installed during the late 1970s) were situated in the center of Fulton Street.

Plans associated with the BBPP do not call for substantial changes to Fulton Street. Generally, the project proposes simplified vehicular access, relocation of some parking, and streetscape improvements. If these improvements consist of minor landscaping or other surface changes along the street that would not extend beneath 4 feet, potential archaeological resources associated with the former waterfront, residential, commercial, and industrial development likely would not be affected by the project and no further action should be necessary. However, if improvements include excavations, such as those necessary for new utility placement, grading, or other deep cuts, and if these excavations occur within and to the depth of archaeologically sensitive parts of the street or sidewalk, archaeological testing is recommended. Up to date utility plans, which were not available to HPI at the time this report was written, would need to be consulted in order to determine the locations of these reasonably undisturbed areas.

## Summary

The following table summarizes the recommendations outlined above.

**Table 6: Depths of potentially significant archaeological resources and BBPP project impacts**

Location	Depth of potential archaeological resources	Subsurface project impacts
Block 1 and Pearl Street	<b>Pre-1904 waterfront:</b> pier 5-10 feet below the surface; bottom of landfill retaining devices ca. 20-25 feet below the surface; top of landfill retaining devices (timber bulkheads) beneath industrial foundations <b>Industrial:</b> just under ground surface	Landscaping, new residential building
Block 7 and Washington Street	<b>Pre-1904 waterfront:</b> bottom of landfill retaining devices ca. 20-25 feet below the surface; top of landfill retaining devices (timber bulkheads) beneath existing building foundations	Landscaping, no major excavations at this time
Block 16	<b>Pre-1904 waterfront:</b> bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface; top of landfill retaining devices ca. 5-10 feet below the surface <b>Transportation:</b> ferry landing at ca. 14 feet	Landscaping, playground will not be modified
Block 25 and New Dock Street	<b>Pre-1904 waterfront:</b> piers 5-10 feet below the surface; bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface; top of landfill retaining devices ca. 5-10 feet below the surface <b>Commercial:</b> just under ground surface	Removal of Purchase Building; landscaping
Block 26	<b>Pre-1904 waterfront:</b> bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet; top of landfill retaining devices ca. 5-10 feet below the surface <b>Commercial:</b> just under ground surface	Adaptive reuse of the Empire Stores
Block 45	<b>Residential:</b> just under ground surface <b>Industrial:</b> just under ground surface <b>Commercial:</b> just under ground surface	Streetscape improvements; specific impacts unknown at this time
Block 199	<b>Pre-1904 waterfront:</b> piers 5-10 feet below the surface; bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface; top of some landfill retaining devices ca. 5-10 feet below the surface <b>Industrial:</b> just under ground surface <b>Commercial:</b> just under ground surface	Removal of portion of Pier 1; landscaping; new active recreation, new restaurant, new hotel and residential building
Block 208	No sensitivity (see Table 5)	N/A
Block 245	<b>Landfill:</b> possible shipwreck ca. 8-12 feet below surface <b>Pre-1904 waterfront:</b> piers 5-10 feet below the surface; bottom of landfill retaining devices ca. 20-25 feet below the surface; top of some landfill retaining devices ca. 5-10 feet below the surface <b>Commercial:</b> just under ground surface <b>Transportation:</b> just under ground surface	Landscaping, parking, new active recreations; two new residential buildings
Block 258	<b>Pre-1904 waterfront:</b> bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface	Not finalized at this time

Location	Depth of potential archaeological resources	Subsurface project impacts
Fulton Street	<b>Pre-1904 waterfront:</b> piers 5-13 feet below the surface; bottom of landfill retaining devices (timber bulkheads) ca. 20-25 feet below the surface (all west of Everitt Street) <b>Residential:</b> ca. 4 feet below the surface <b>Industrial:</b> ca. 4 feet below the surface <b>Commercial:</b> ca. 4 feet below the surface	Simplified vehicular access, relocation of some parking, and streetscape improvements; specific impacts unknown at this time
<b>Note:</b> It is assumed that the first 12 inches beneath the surface has been disturbed by prior development and grading and does not have the potential to contain significant intact archaeological resources. Therefore, when resources are indicated as being below the surface this excludes the first 12 inches beneath the surface which is not archaeologically sensitive.		

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**FIGURES**

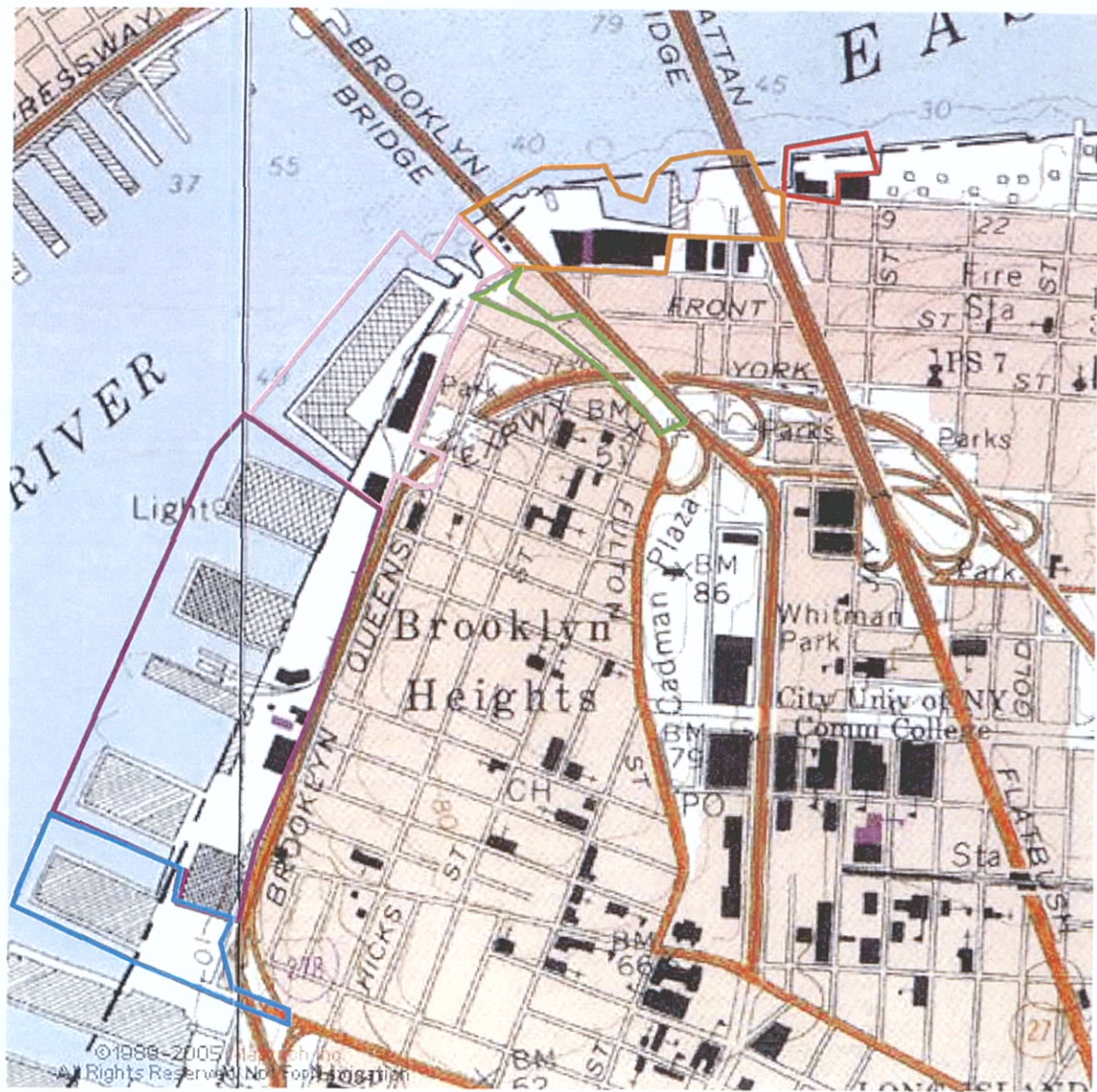
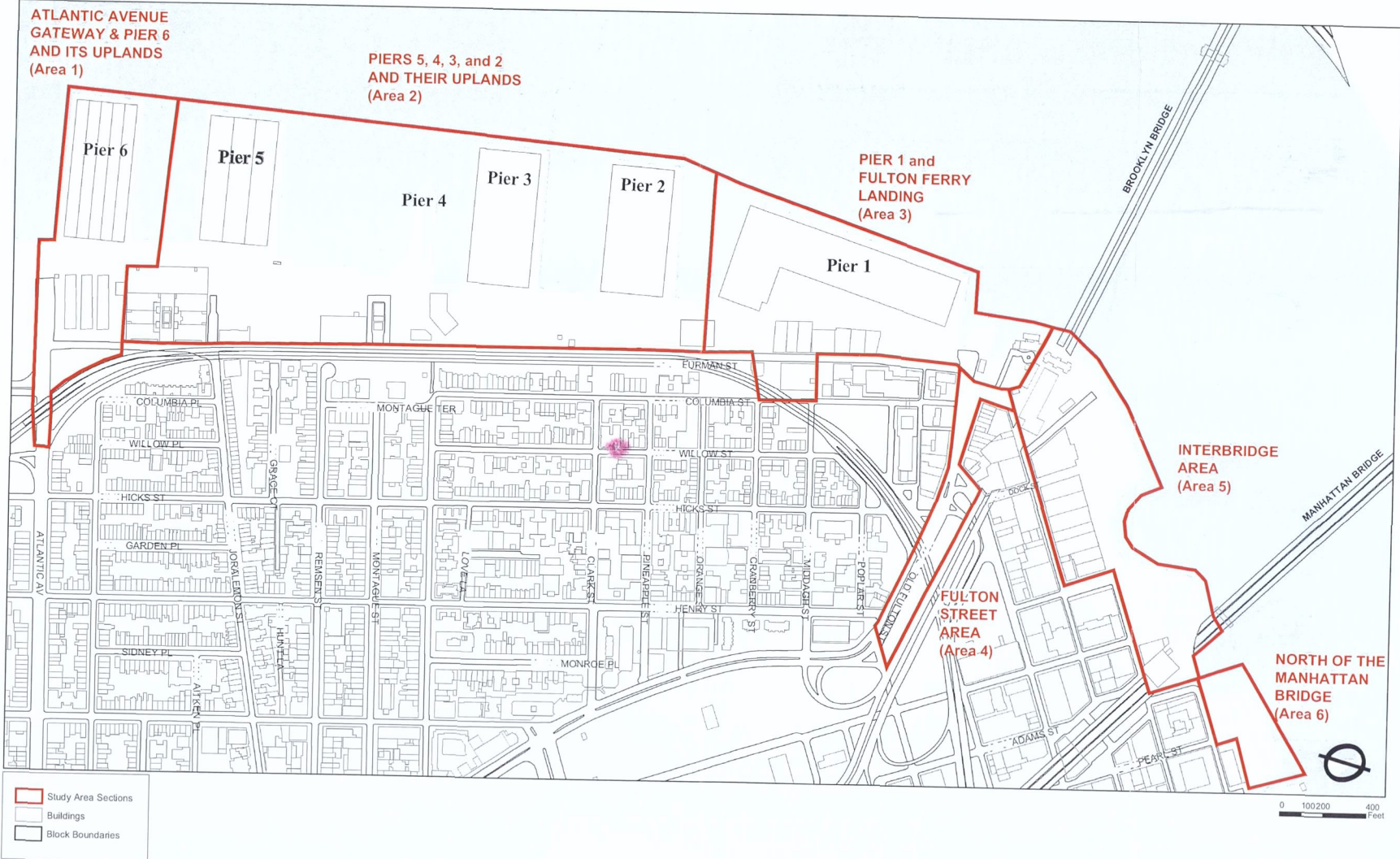


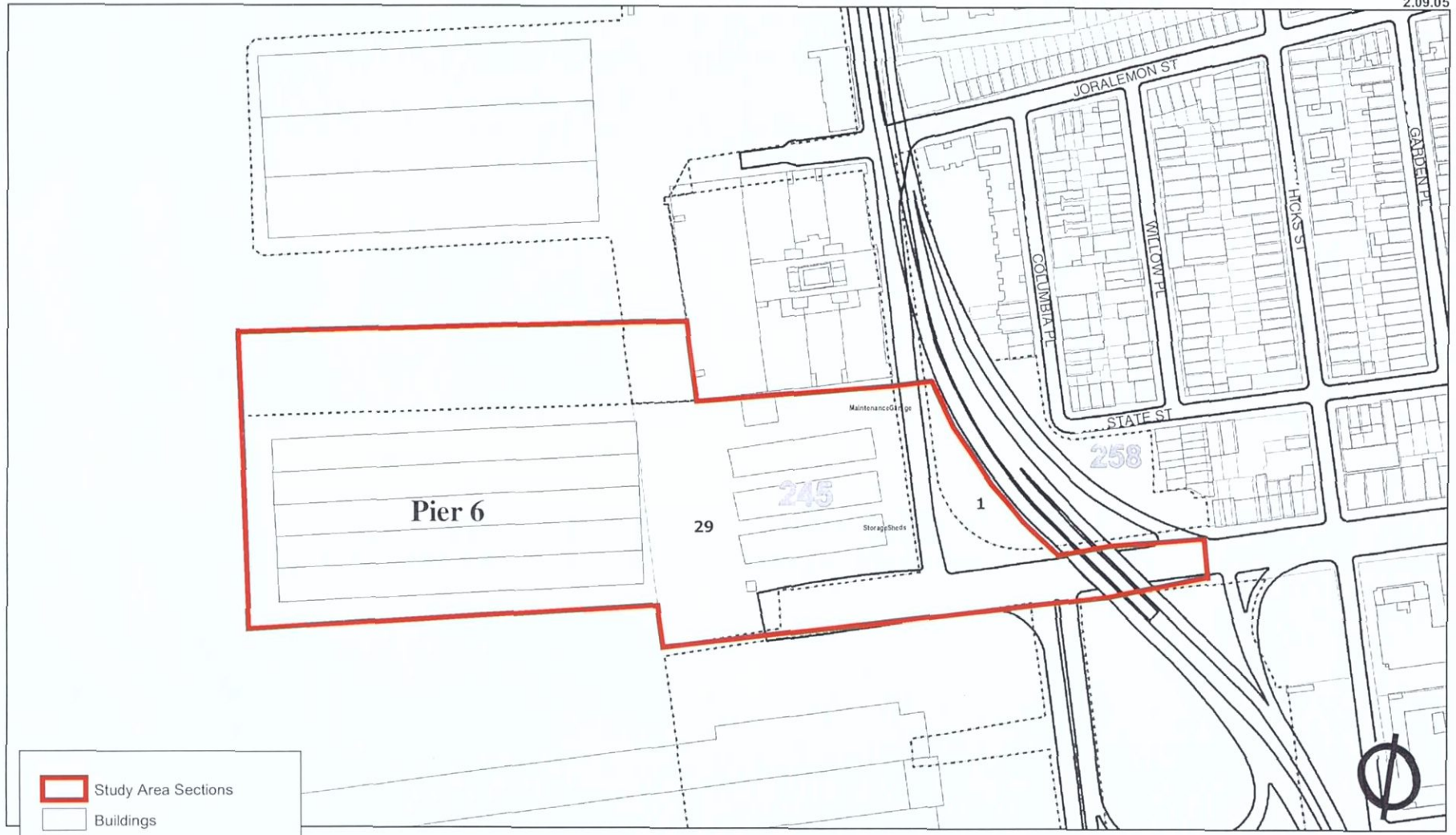
Figure 1. Location of Brooklyn Bridge Park Project Site. *U. S. G. S. Map, Brooklyn and Jersey City Quadrangle 1979.*





BROOKLYN BRIDGE PARK

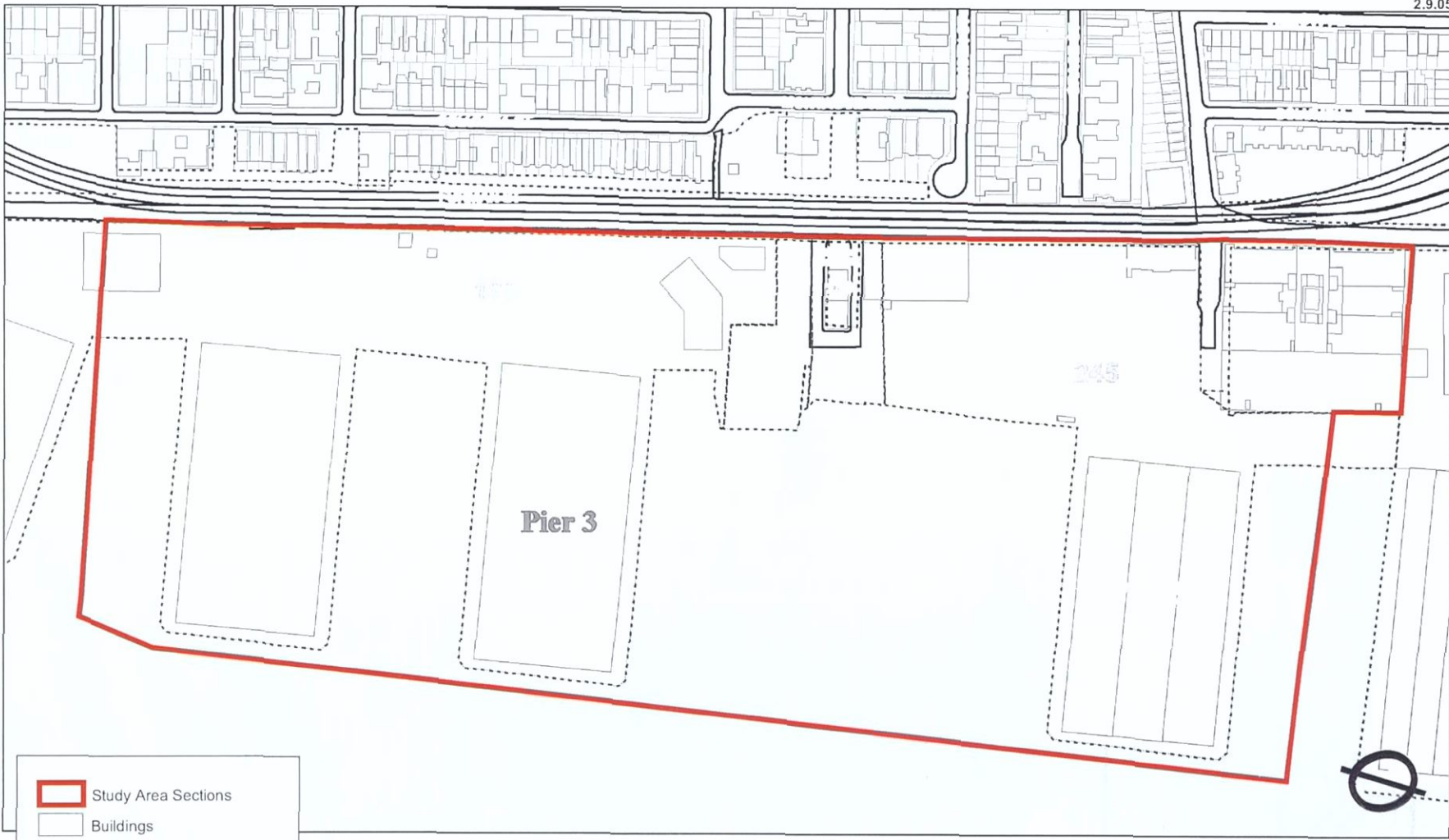
Study Area Overview  
Figure 2a







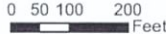
- Study Area Sections
- Buildings
- Block Boundaries
- 199** Block Number
- Lot Boundaries
- 12** Lot Number

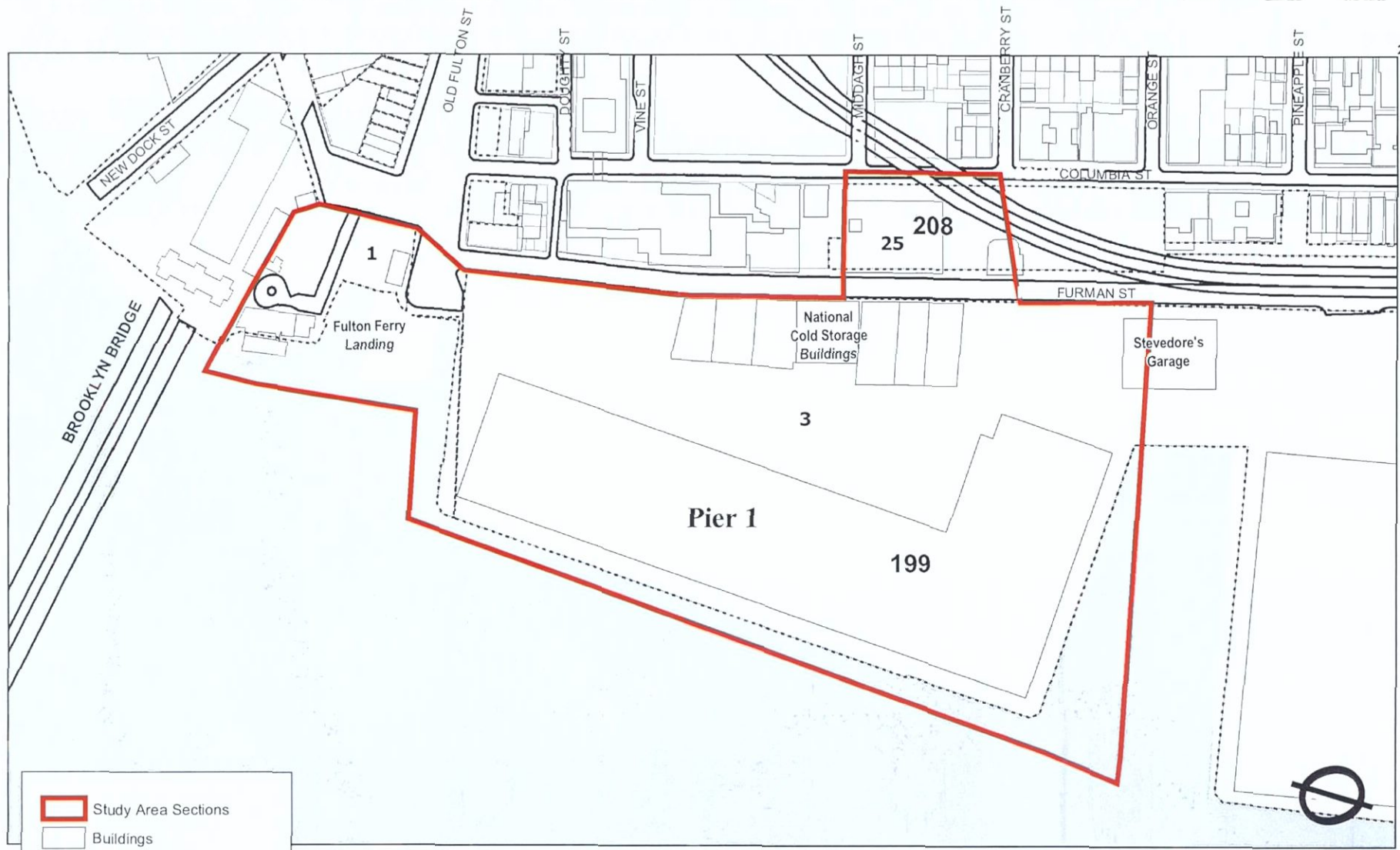
Atlantic Avenue Gateway  
and Pier 6 and Uplands  
Figure 2b







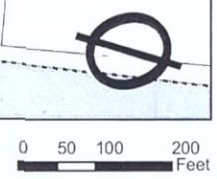


	Study Area Sections
	Buildings
	Block Boundaries
<b>199</b>	Block Number
	Lot Boundaries
<b>12</b>	Lot Number

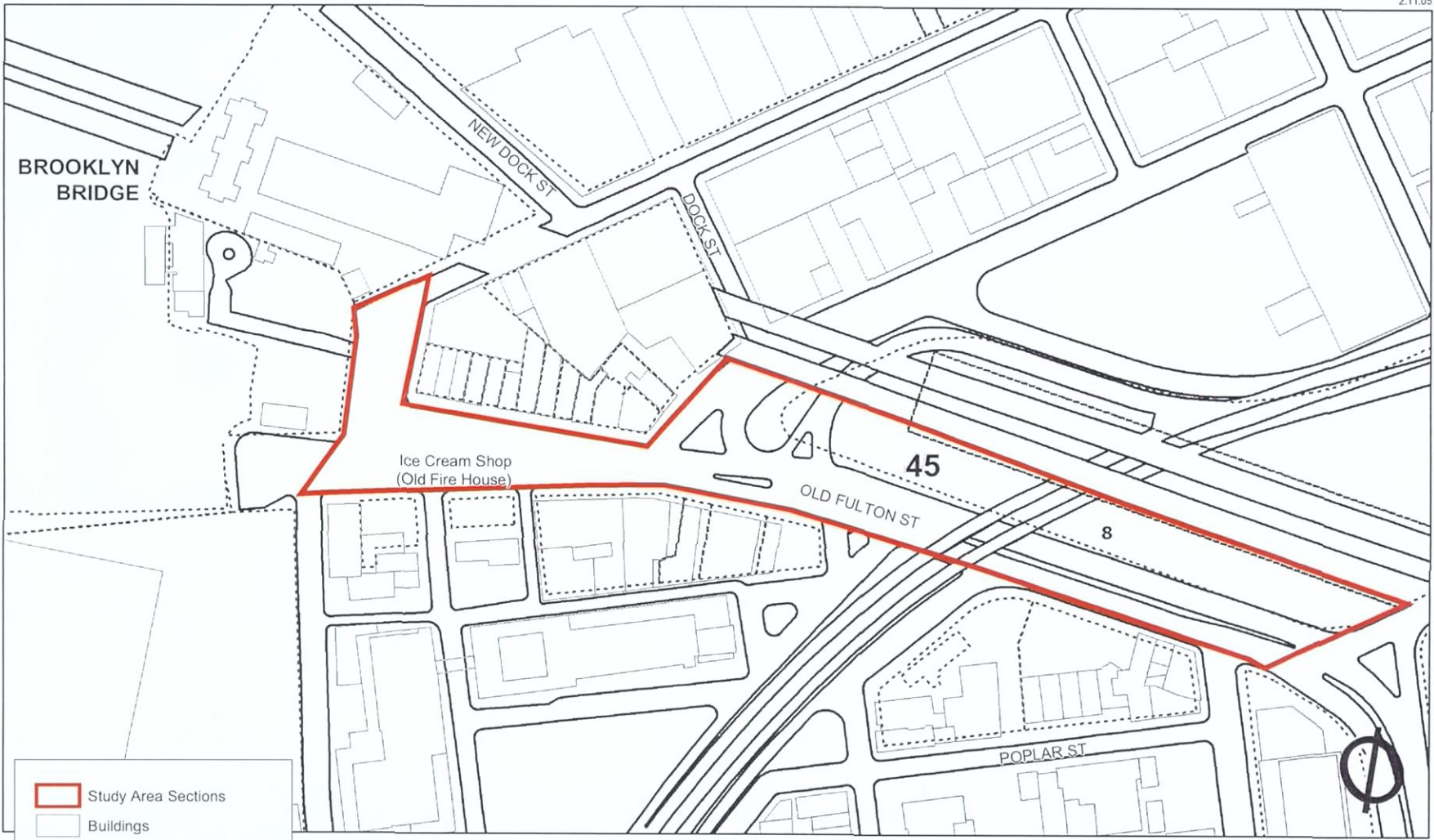




	Study Area Sections
	Buildings
	Block Boundaries
<b>199</b>	Block Number
	Lot Boundaries
<b>12</b>	Lot Number



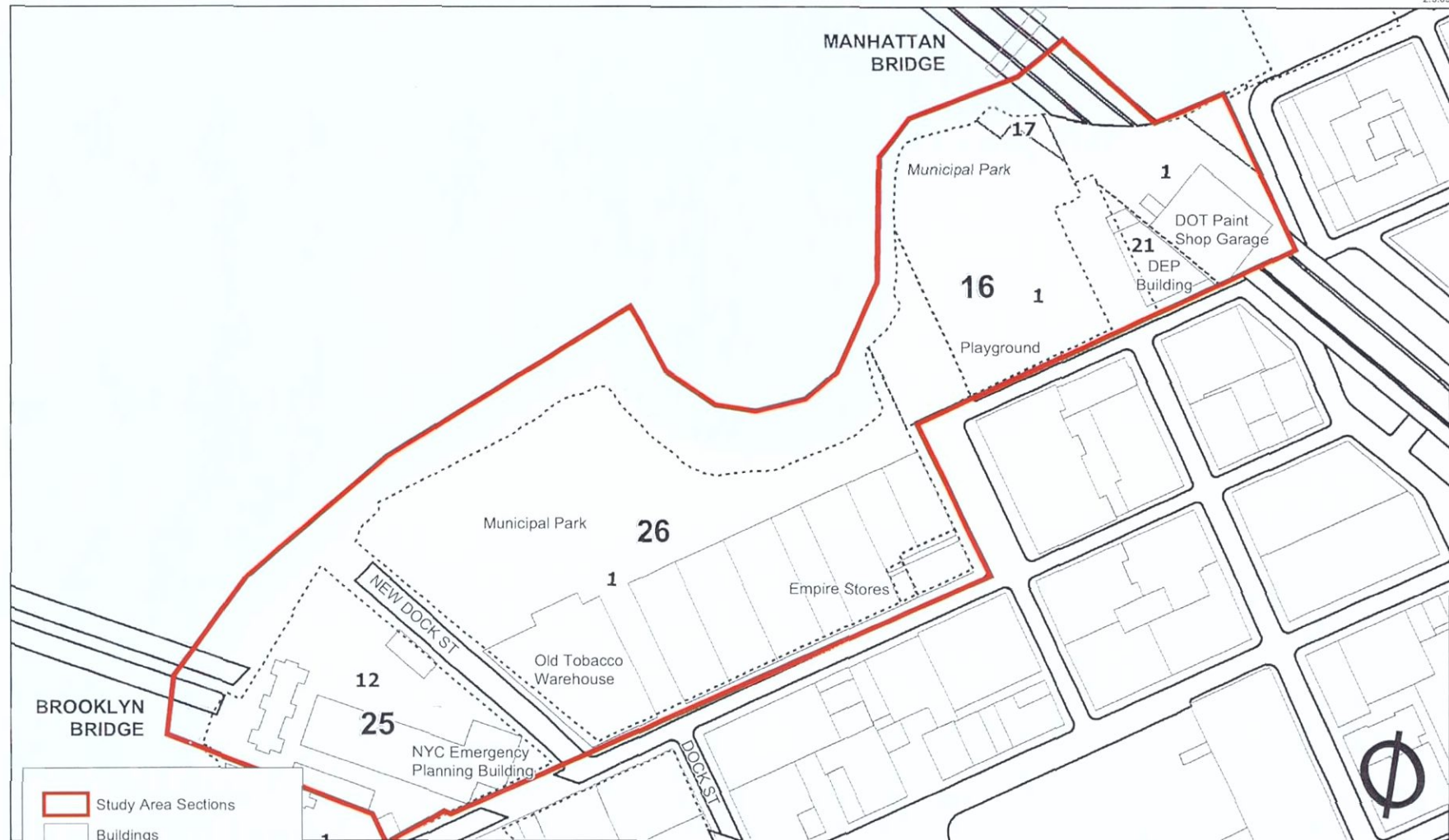




- Study Area Sections
- Buildings
- Block Boundaries
- 199** Block Number
- Lot Boundaries
- 12** Lot Number





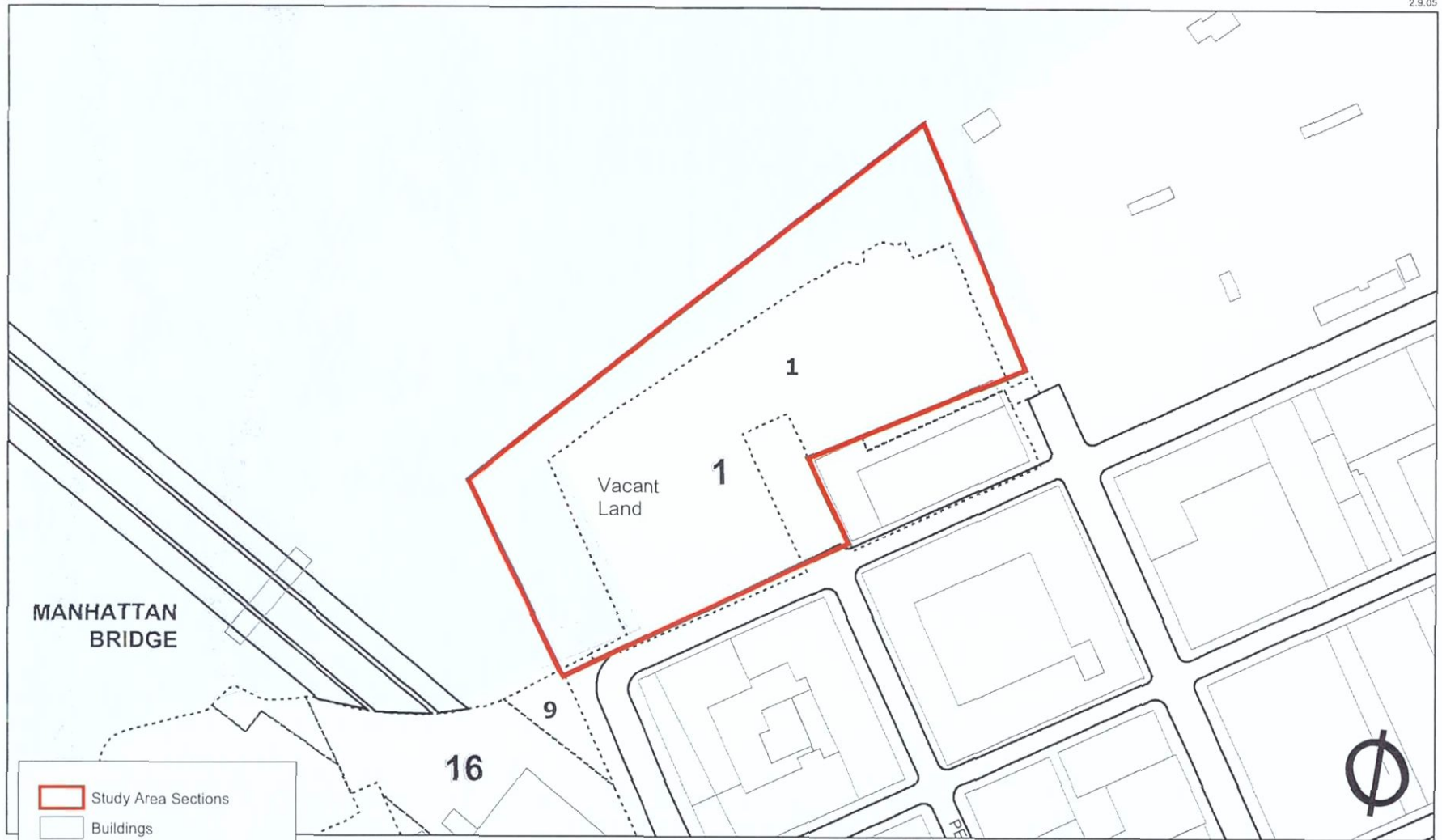






**199** Block Number

**12** Lot Number

- Study Area Sections
- Buildings
- Block Boundaries
- Lot Boundaries





	Study Area Sections
	Buildings
	Block Boundaries
<b>199</b>	Block Number
	Lot Boundaries
<b>12</b>	Lot Number

BROOKLYN BRIDGE PARK

North of the Manhattan Bridge  
Figure 2g



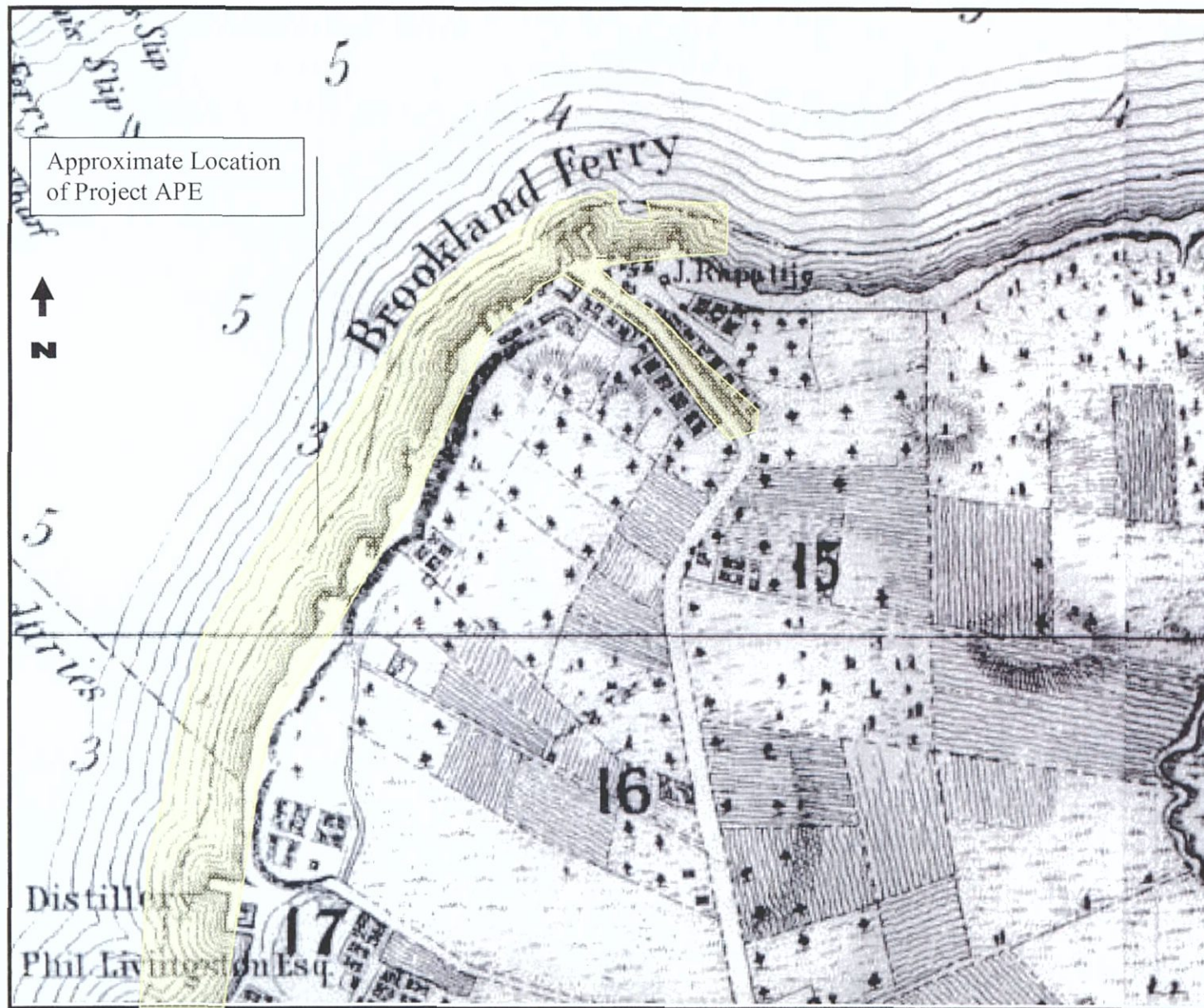


Figure 3. Detail of the *Plan of the City of New York, Ratzen, 1767*, Showing the Approximate Location of the Brooklyn Bridge Park Project Site. No Scale.



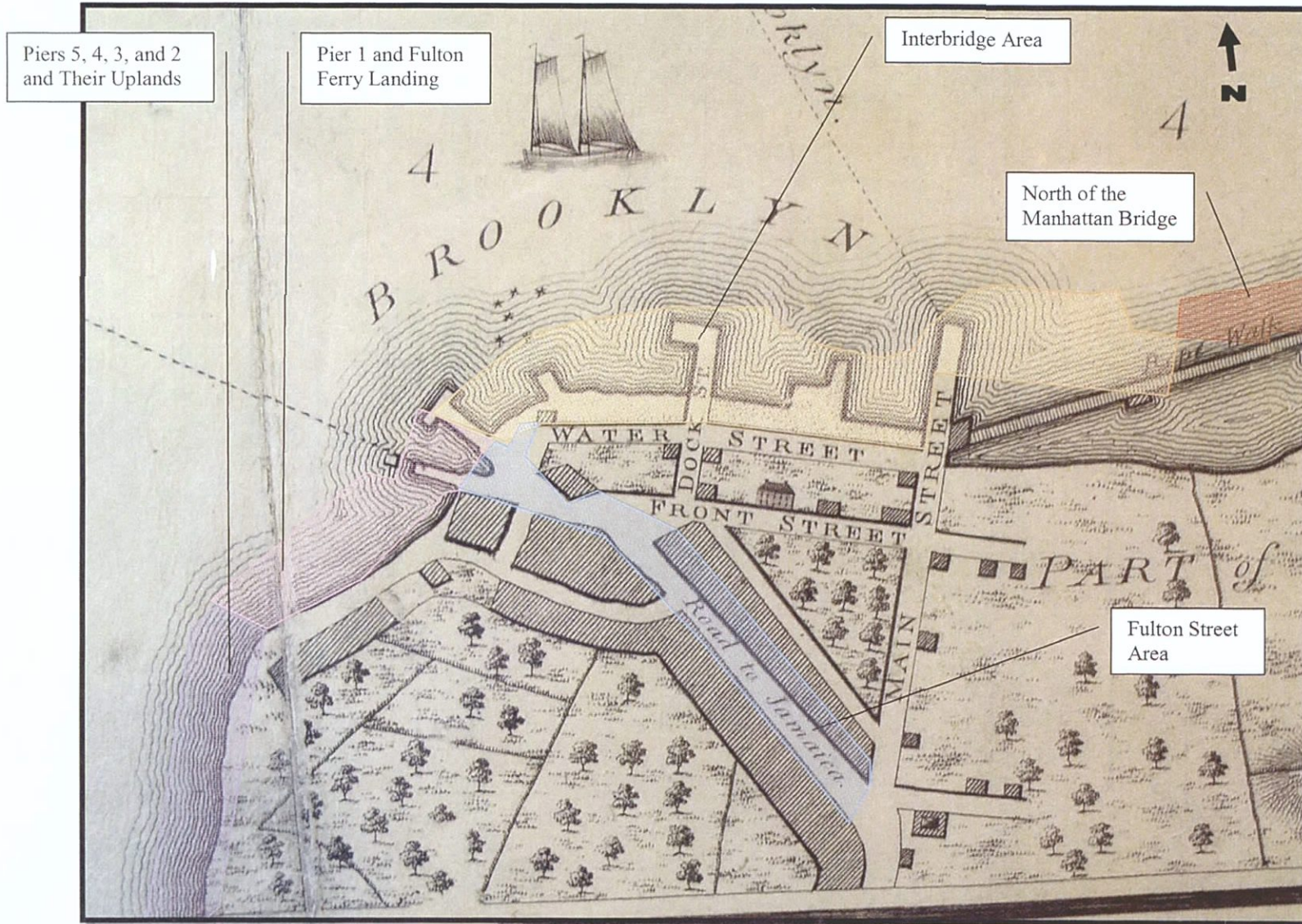


Figure 4. *A New & Accurate Plan of the City of New York in the State of New York in North America*, Taylor-Roberts, 1797. No Scale.



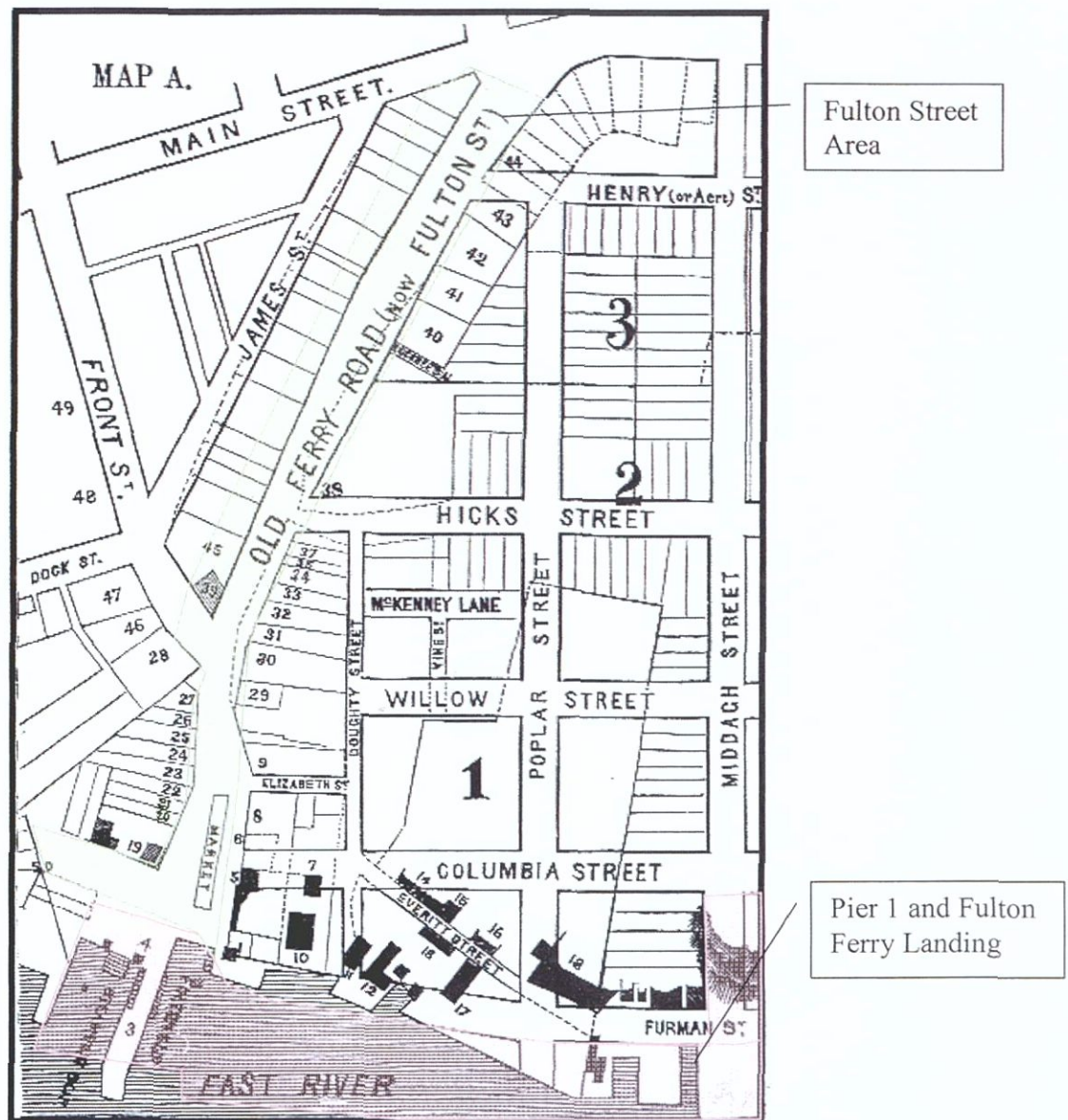


Figure 5. Map of the Old Ferry District of the Village in 1816. (Stiles 1867, Map A).  
No Scale.

MAP B

THE VILLAGE  
OF  
**BROOKLYN**  
IN  
1816

Compiled from the First Village Map  
of that date by Jeremiah Lott, and  
from Poppleton and Lull's Map  
of the Pierrepont Estate of 1819.

From Major's Survey, containing the Pierrepont Estate.

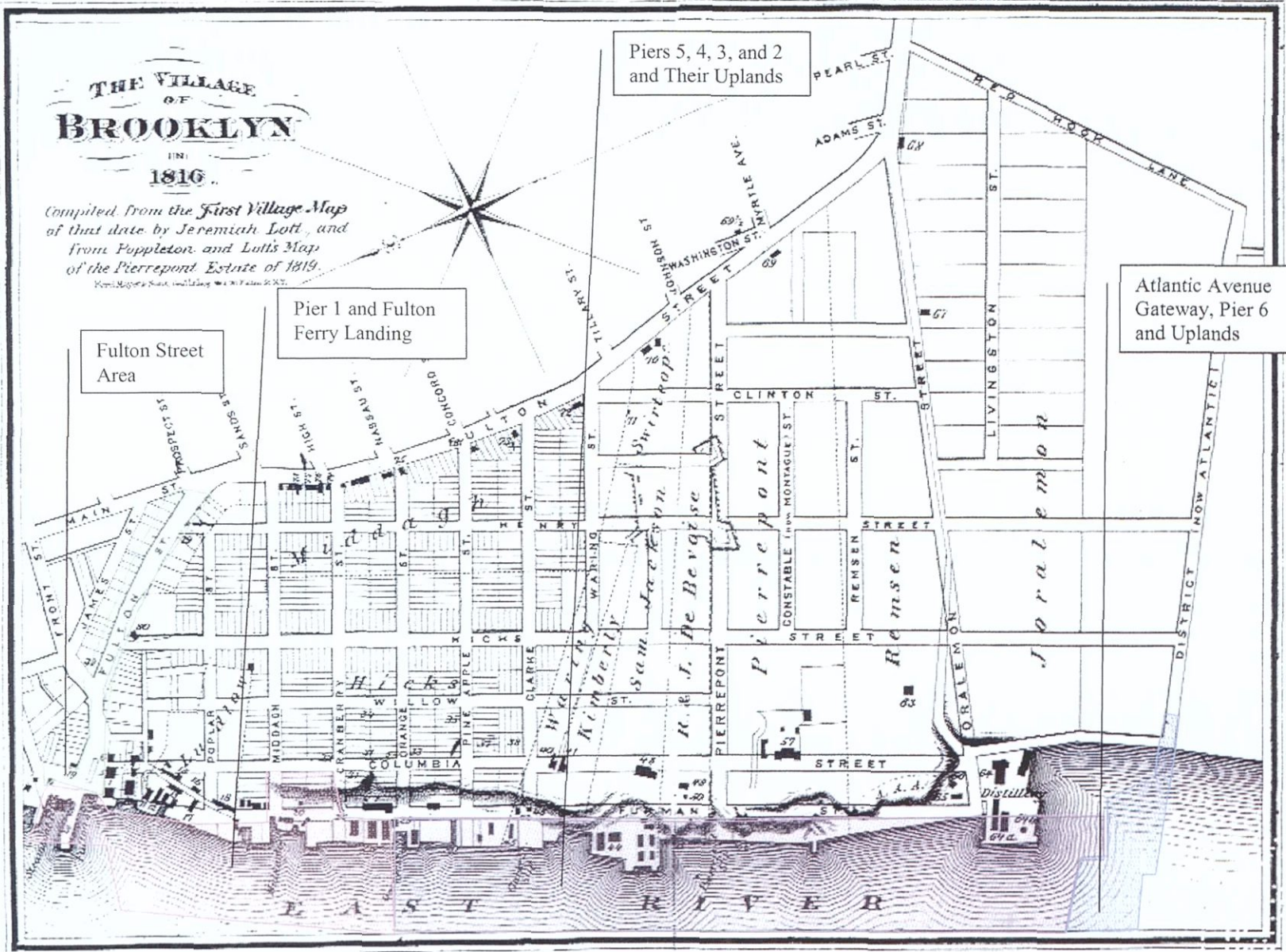


Figure 6. *The Village of Brooklyn in 1816* (Lott 1816). No Scale.



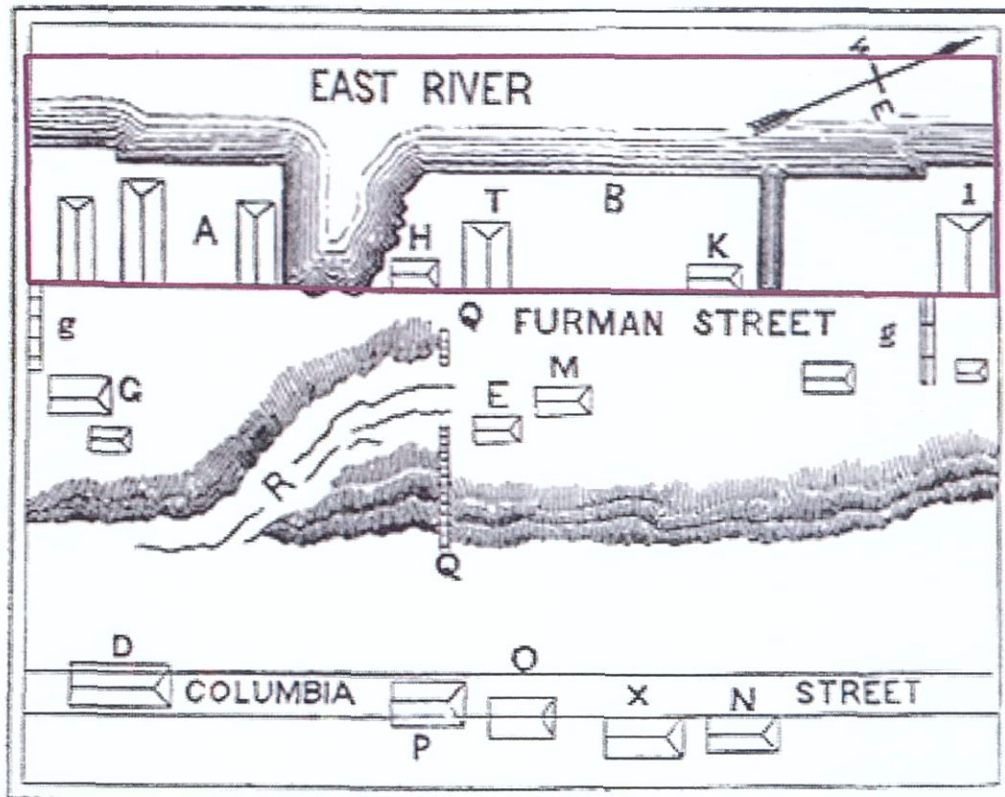


Figure 7. *Map of the Yellow Fever District, 1823* (Stiles 1867, Map D), In the Location of Pier 2, 3, 4, and 5 (Area 2).

KEY

- A. Wharf and stores of Samuel Jackson and George Hicks.
- B. Where the ship Diana lay.
- G. House where the fever appeared.
- D. Residence of John Wells, Esq.
- E. House In which Thomas Oxx sickened and died.
- g. Fences erected by the Trustees.
- H. Toby Philpot's.
- K. Thomas Armstrong's tavern.
- M. Furman Tuttle's, and Mrs. Vanderveer's.
- N. Residence of S. S. Newman.
- O. Henry Waring's house.
- P. David Kimberly's house.
- Q. Stepladder to ascend the hill, from Furman street.
- R. Road up the hill.
- T. stone store of Henry Waring.
- X. Mansion house, owned by Alex. Robinson, Esq., and In which John Ward, Esq., died.
- I. Jonathan Thompson's brick store.

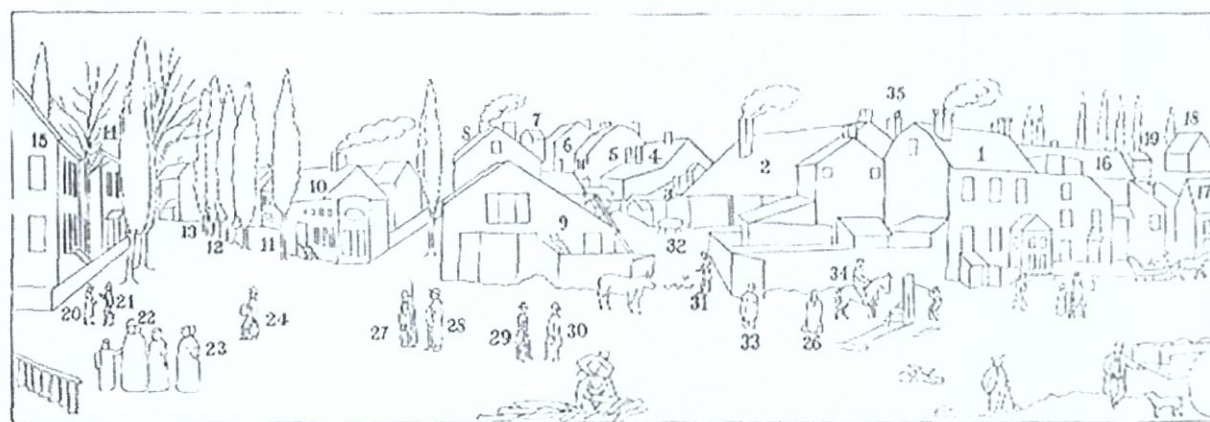


Figure 8. *Winter Scene in Brooklyn and Image Key* (Guy 1820).



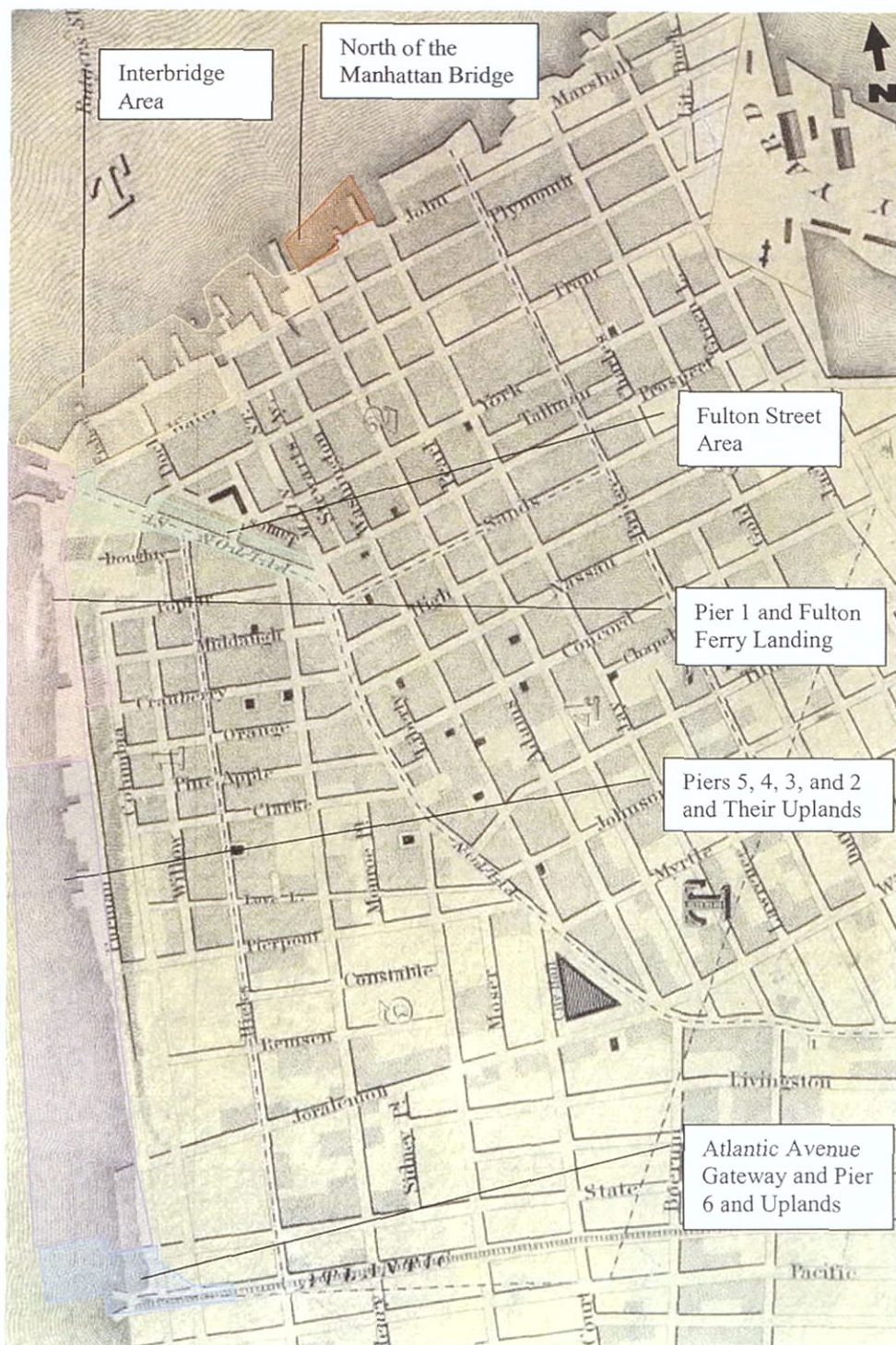


Figure 9. Detail from *Topographical Map of the City and County of New-York, and the Adjacent Country*, Colton, 1836. No. Scale





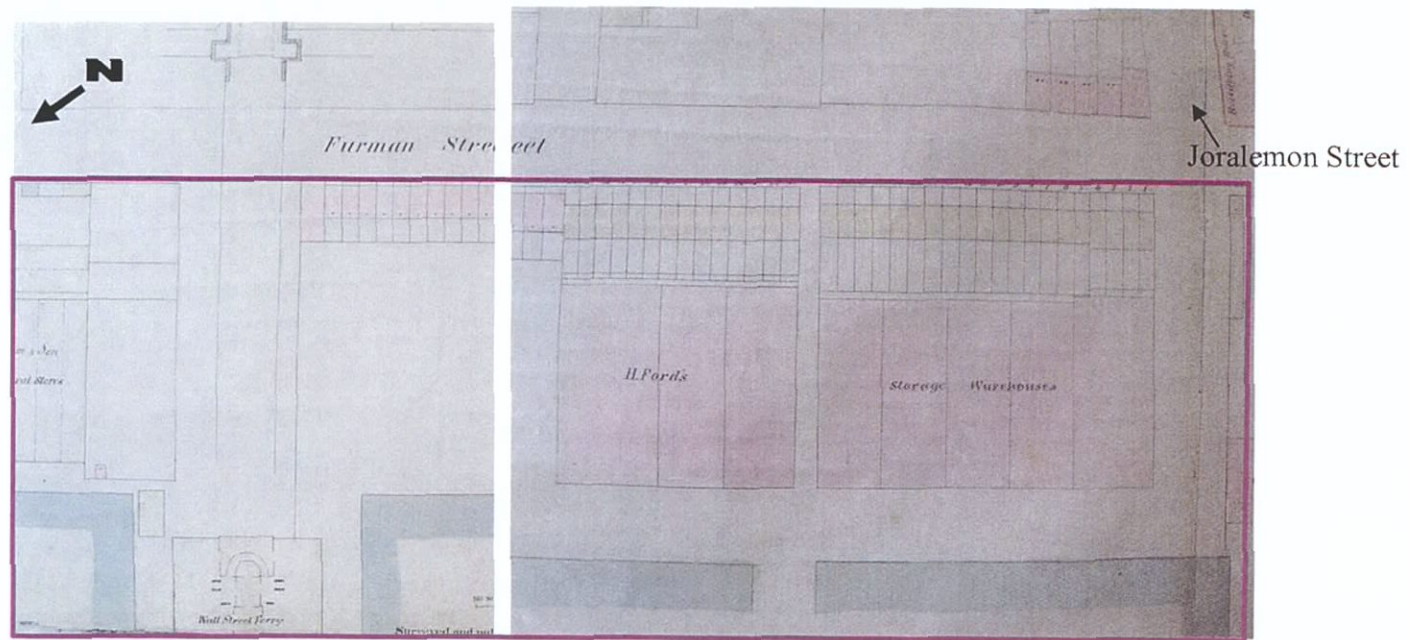


Figure 10b. *Maps of the City of Brooklyn*, Perris 1855. Details of Area 2 (Including Portions of Blocks 199 and 245). No Scale.



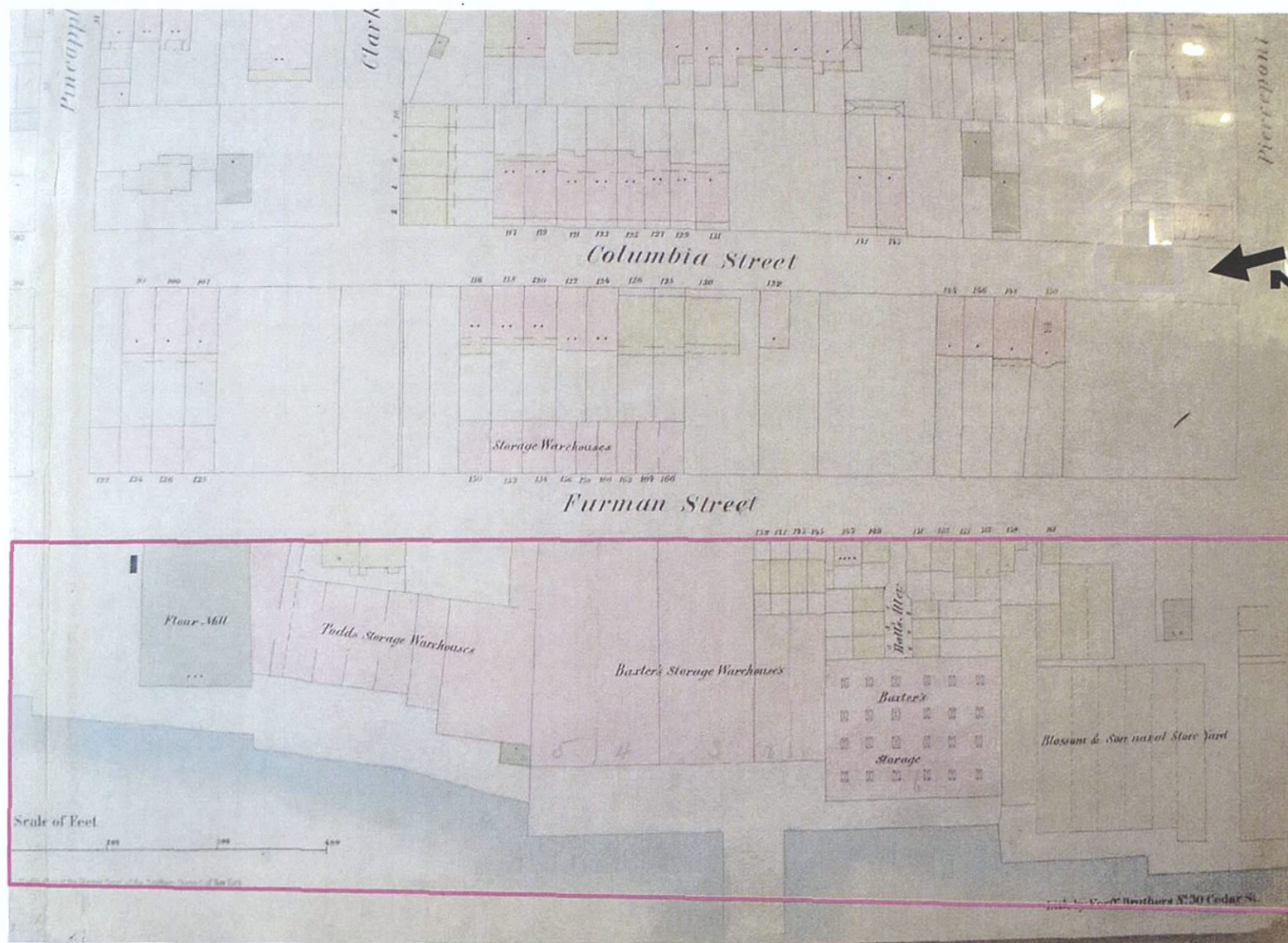


Figure 10c. *Maps of the City of Brooklyn*, Perris 1855. Detail of a Portion of Block 199 (Piers 2, 3 and Uplands, Part of Area 2). No Scale.

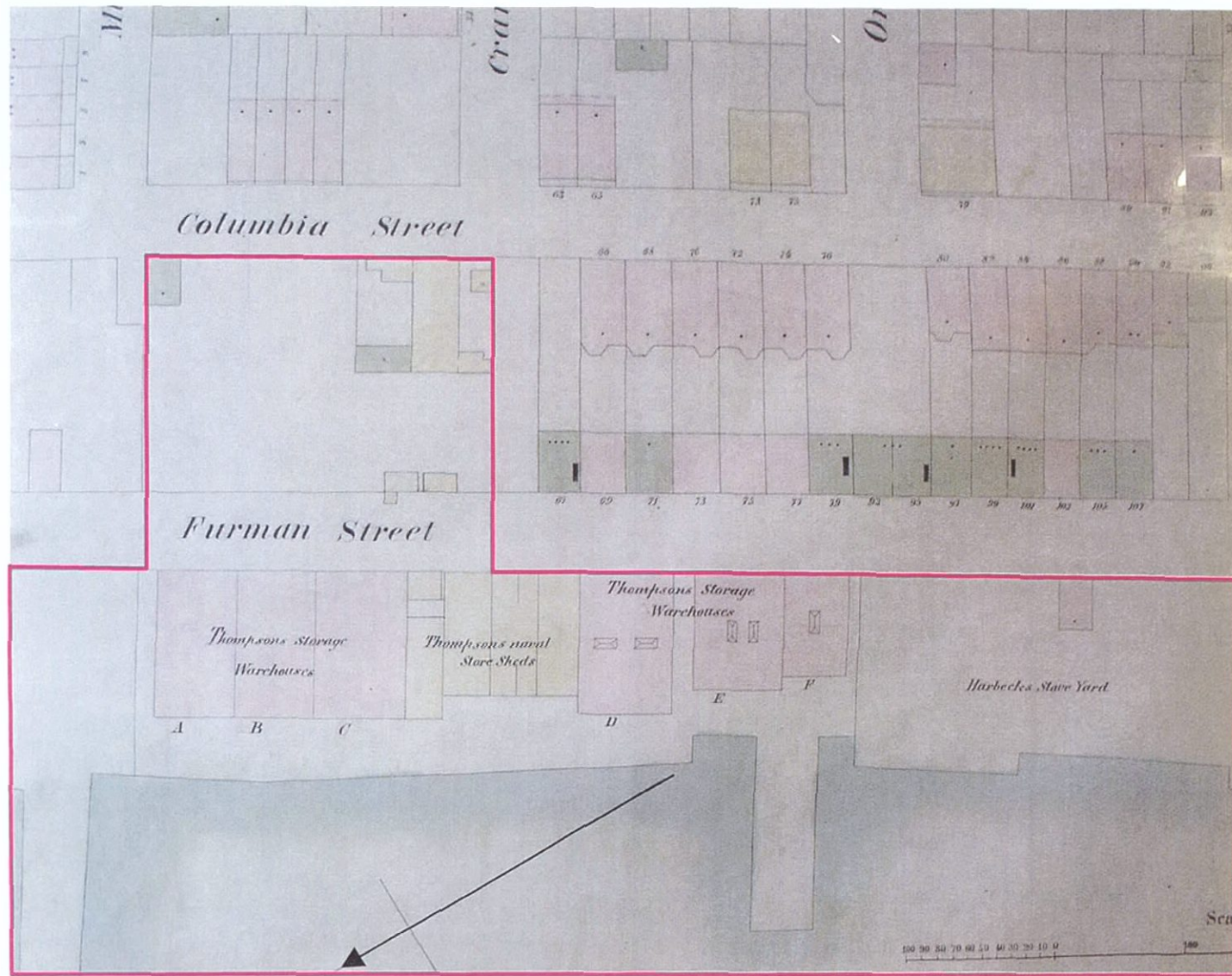


Figure 10d. *Maps of the City of Brooklyn, Perris 1855. Detail of Portion of Block 199 (Southern Section of Pier 1, Area 3). No Scale.*



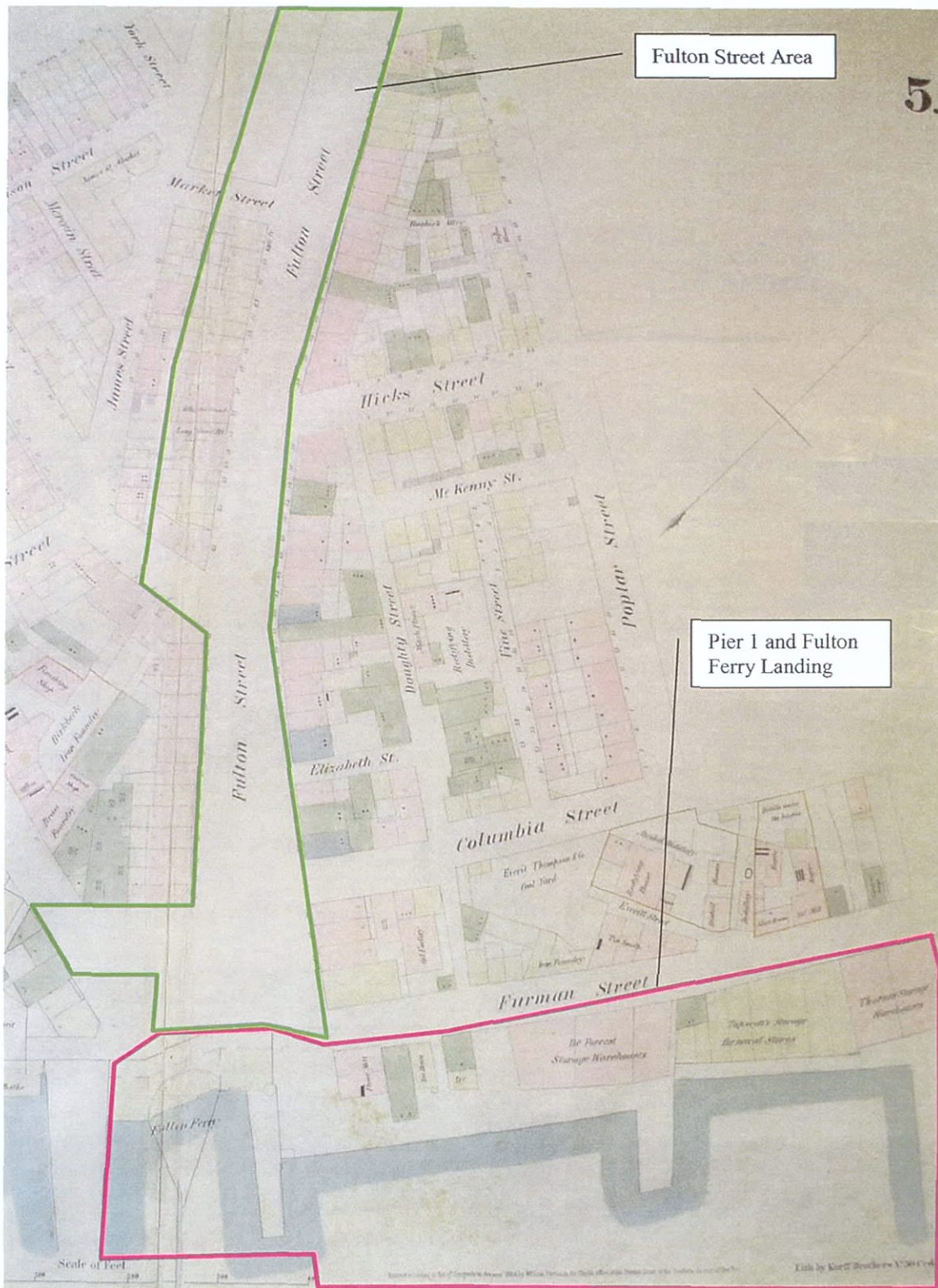


Figure 10E. *Maps of the City of Brooklyn*, Perris 1855. Detail of Northern Section of Pier 1, Fulton Ferry Landing, and Fulton Street Area (Area 3 North, Area 4). No Scale.



Figure 10F. *Maps of the City of Brooklyn*, Perris 1855. Detail of Southeast Section of Block 45 on Fulton Street (Area 4). No Scale.





Figure 10g. *Maps of the City of Brooklyn*, Perris 1855. Detail of Eastern Section of Interbridge Area (Area 5). No Scale.







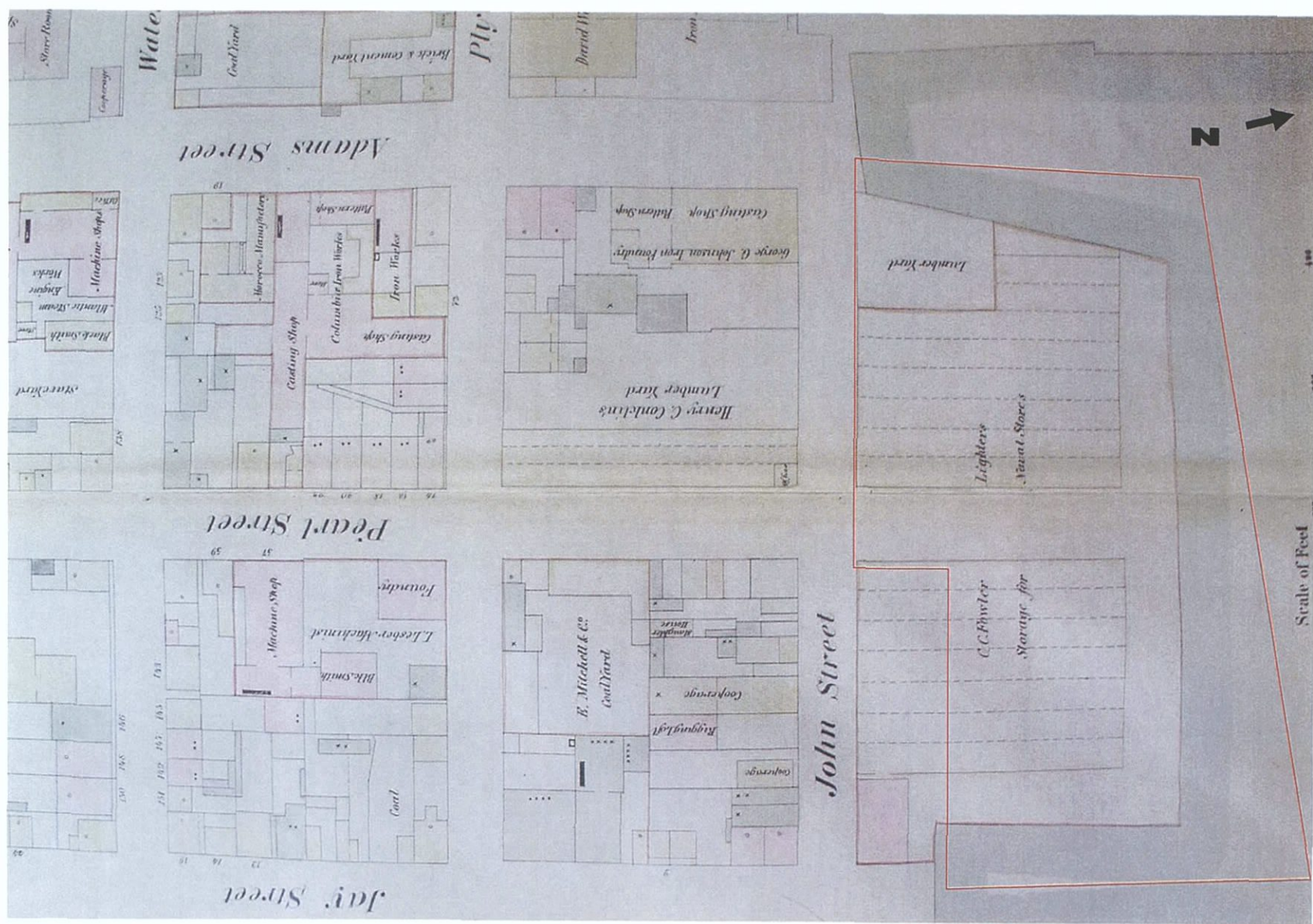


Figure 10i. Maps of the City of Brooklyn, Perris 1855. Detail of Area North of the Manhattan Bridge (Area 6). No Scale.



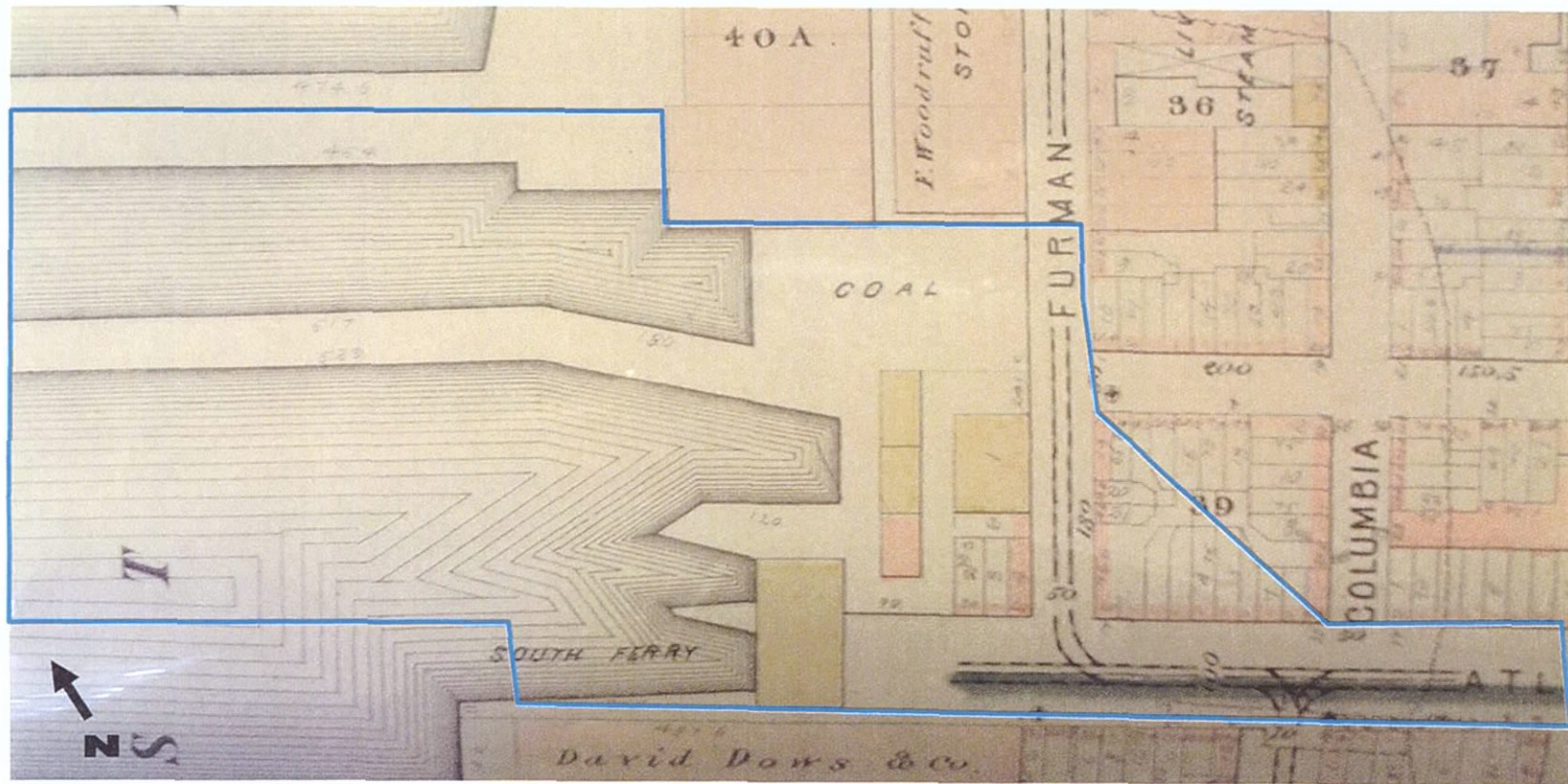


Figure 11a. *Atlas of the Entire City of Brooklyn, New York*, Bromley, 1880. Atlantic Avenue Gateway, Pier 6 and Uplands (Area 1). No Scale.



Figure 11b. *Atlas of the Entire City of Brooklyn, New York, Bromley, 1880.*  
Piers 4 and 5 and Their Uplands (South Section of Area 2). No Scale.



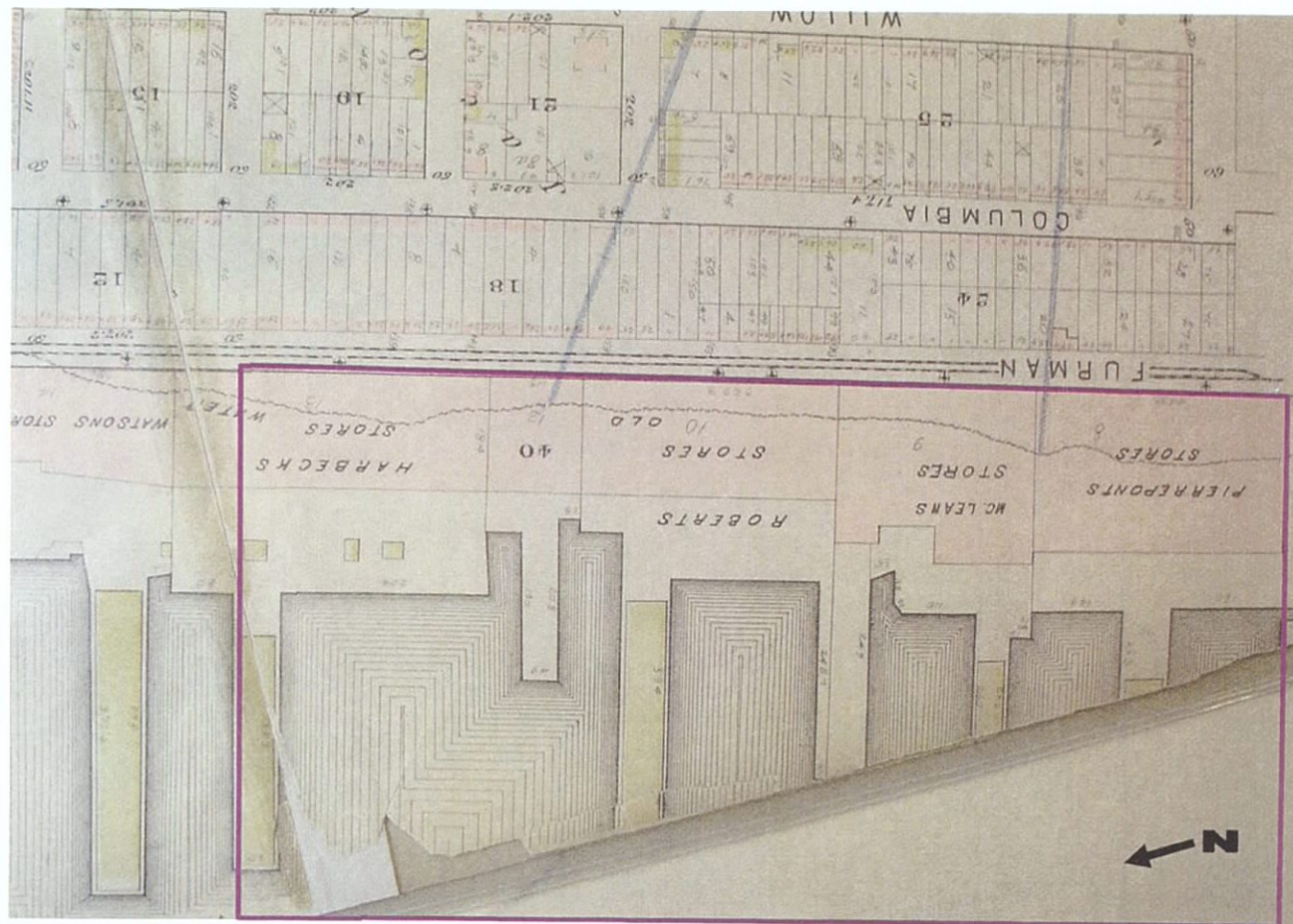


Figure 11c. *Atlas of the Entire City of Brooklyn, New York, Bromley, 1880. Piers 2 and 3 and Their Uplands (Area 2). No Scale.*



Figure 11d. *Atlas of the Entire City of Brooklyn, New York*, Bromley, 1880.  
Pier 1 and Fulton Ferry Landing (Area 3). No Scale.





Figure 11e. *Atlas of the Entire City of Brooklyn, New York, Bromley, 1880.* Fulton Street (Area 4). No Scale.







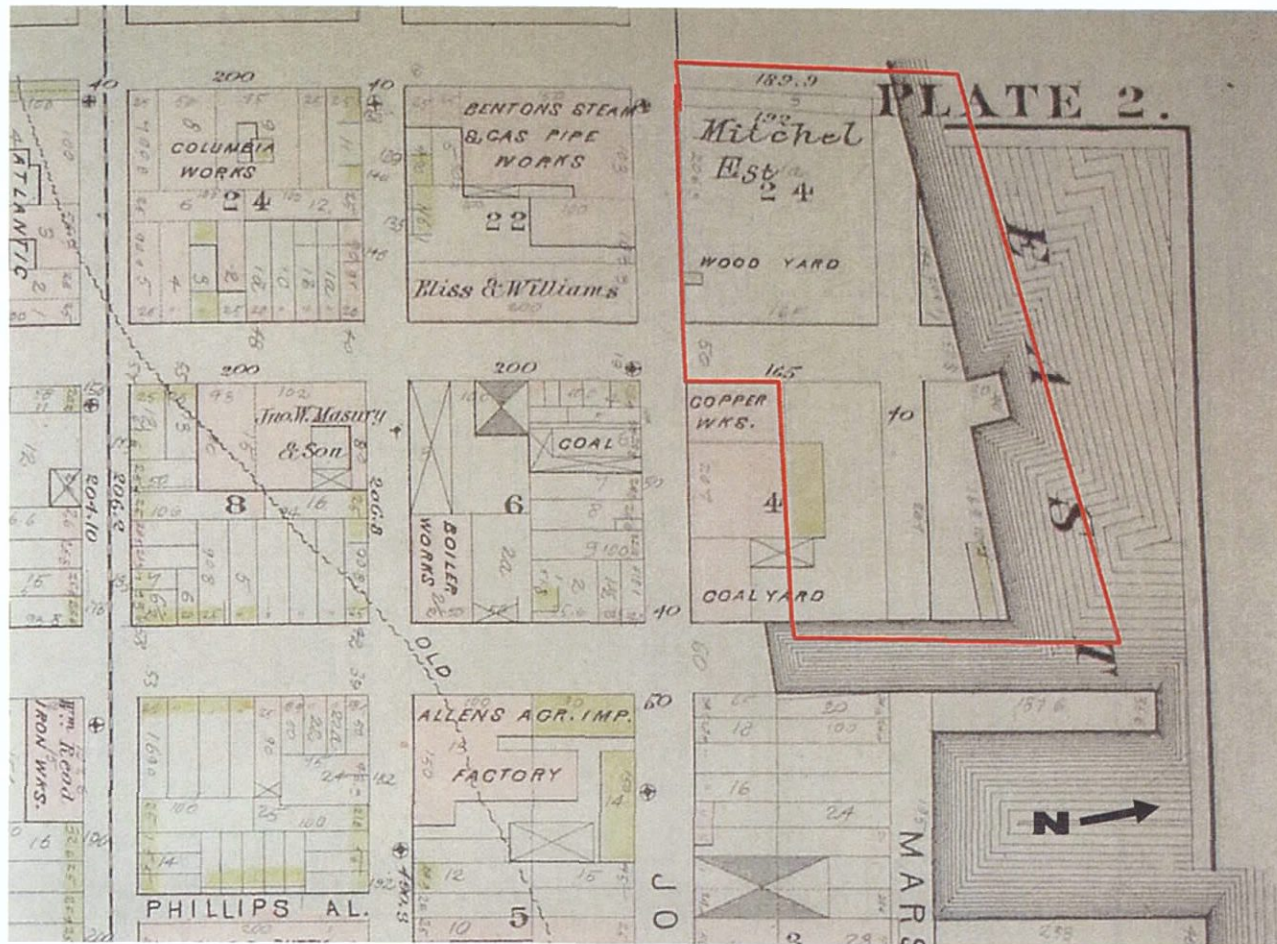


Figure 11g. *Atlas of the Entire City of Brooklyn, New York*, Bromley, 1880. North of the Manhattan Bridge (Area 6). No Scale.

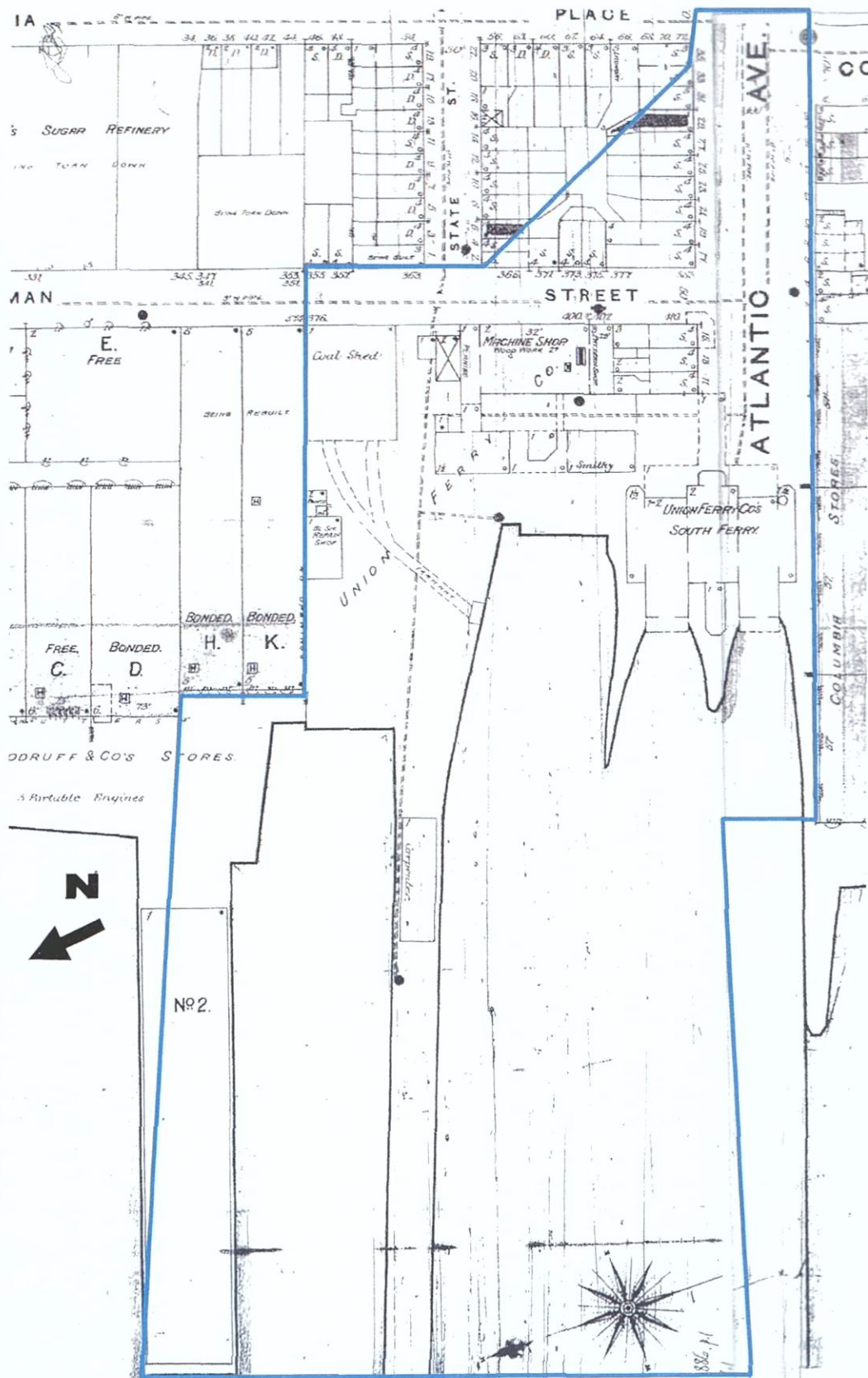


Figure 12a. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn, 1886/1887. Detail of Block 245 (Atlantic Avenue Gateway, Pier 6, and Uplands, Area 1). No Scale.



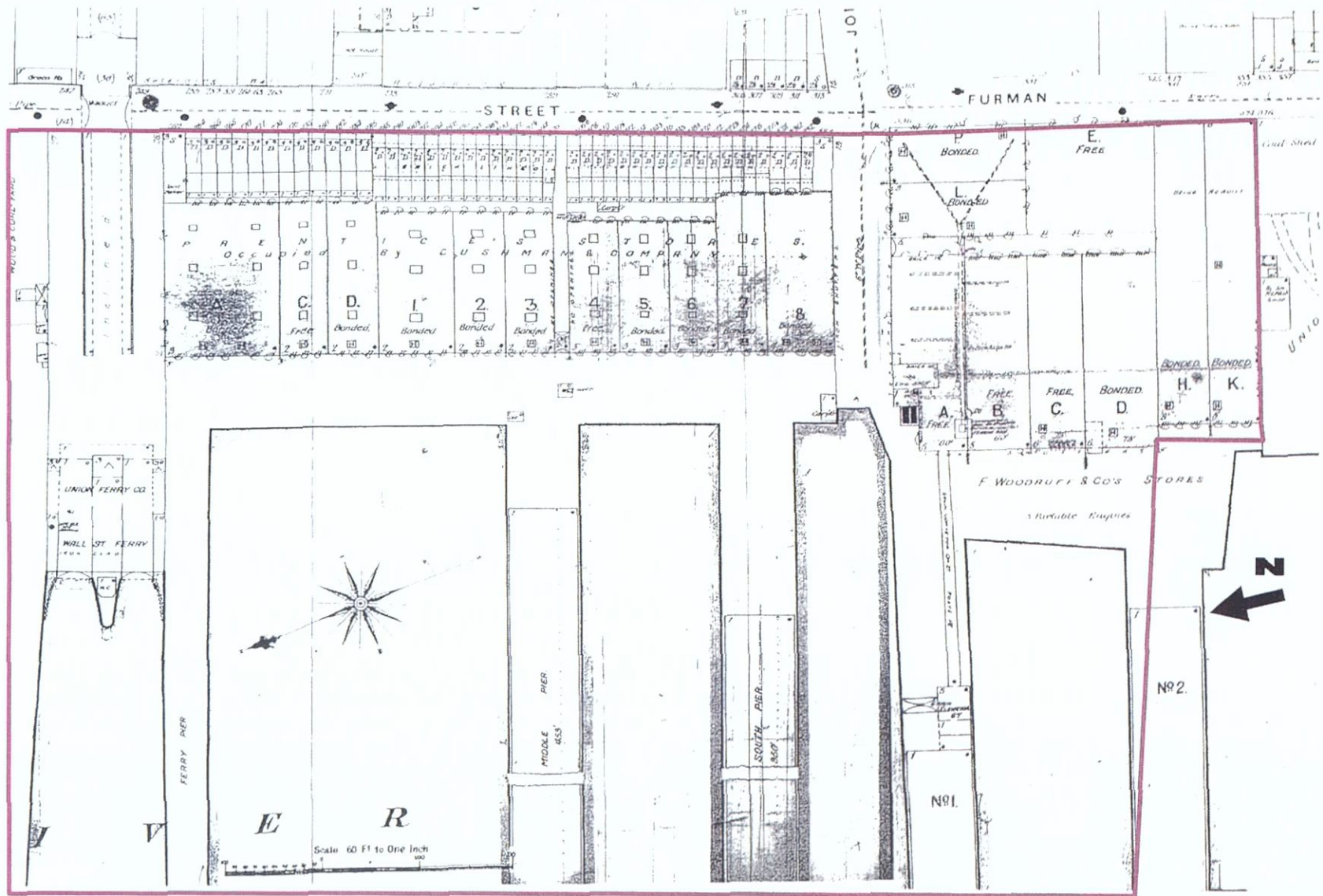


Figure 12b. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1886/1887. Detail of Block 245 (Piers 4, and 5 and Uplands, South Section of Area 2). No Scale.

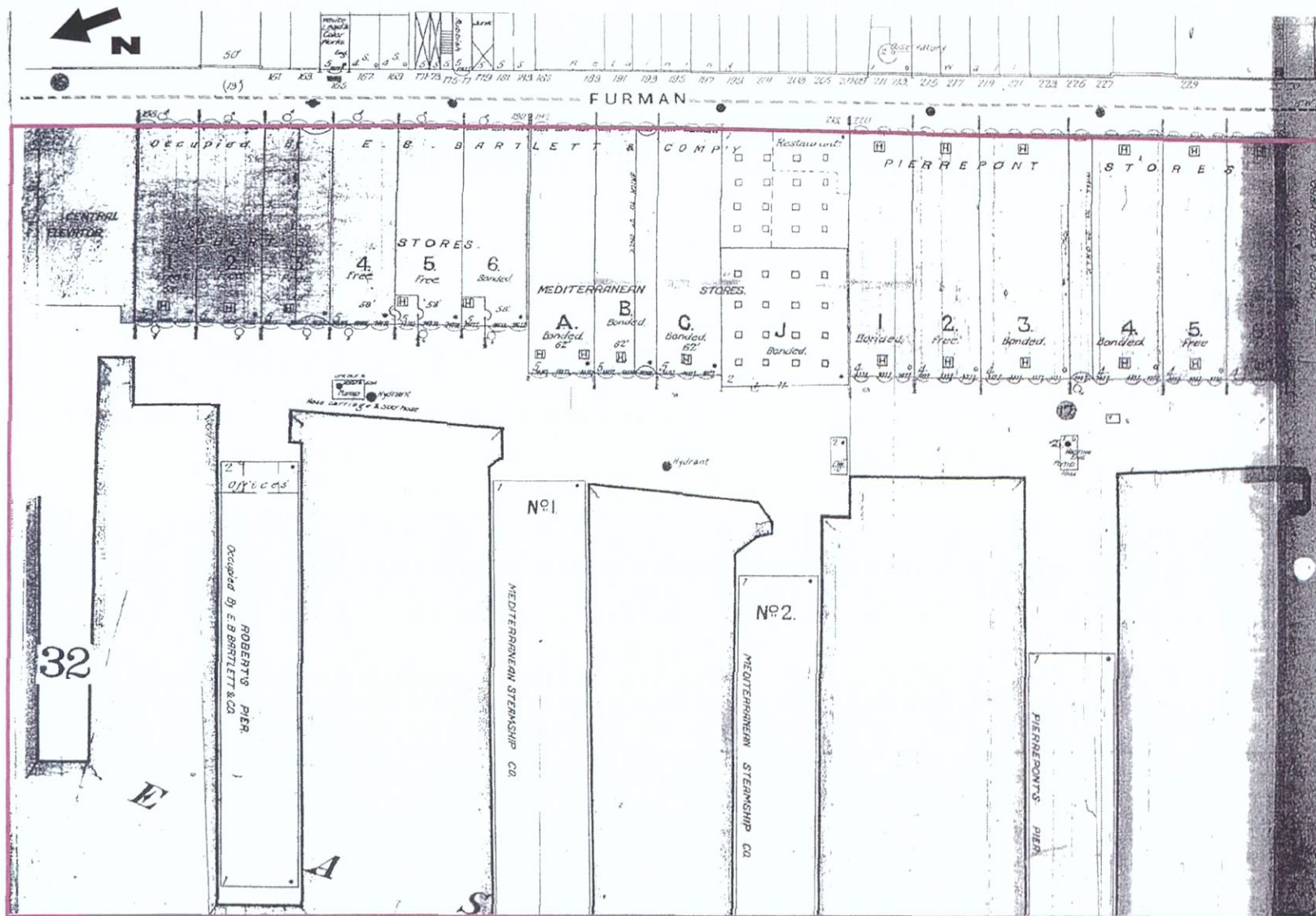


Figure 12c. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1886/1887. Detail of Block 199 (Piers 4, 3, and 2 and Uplands, Central Section of Area 2). No Scale.



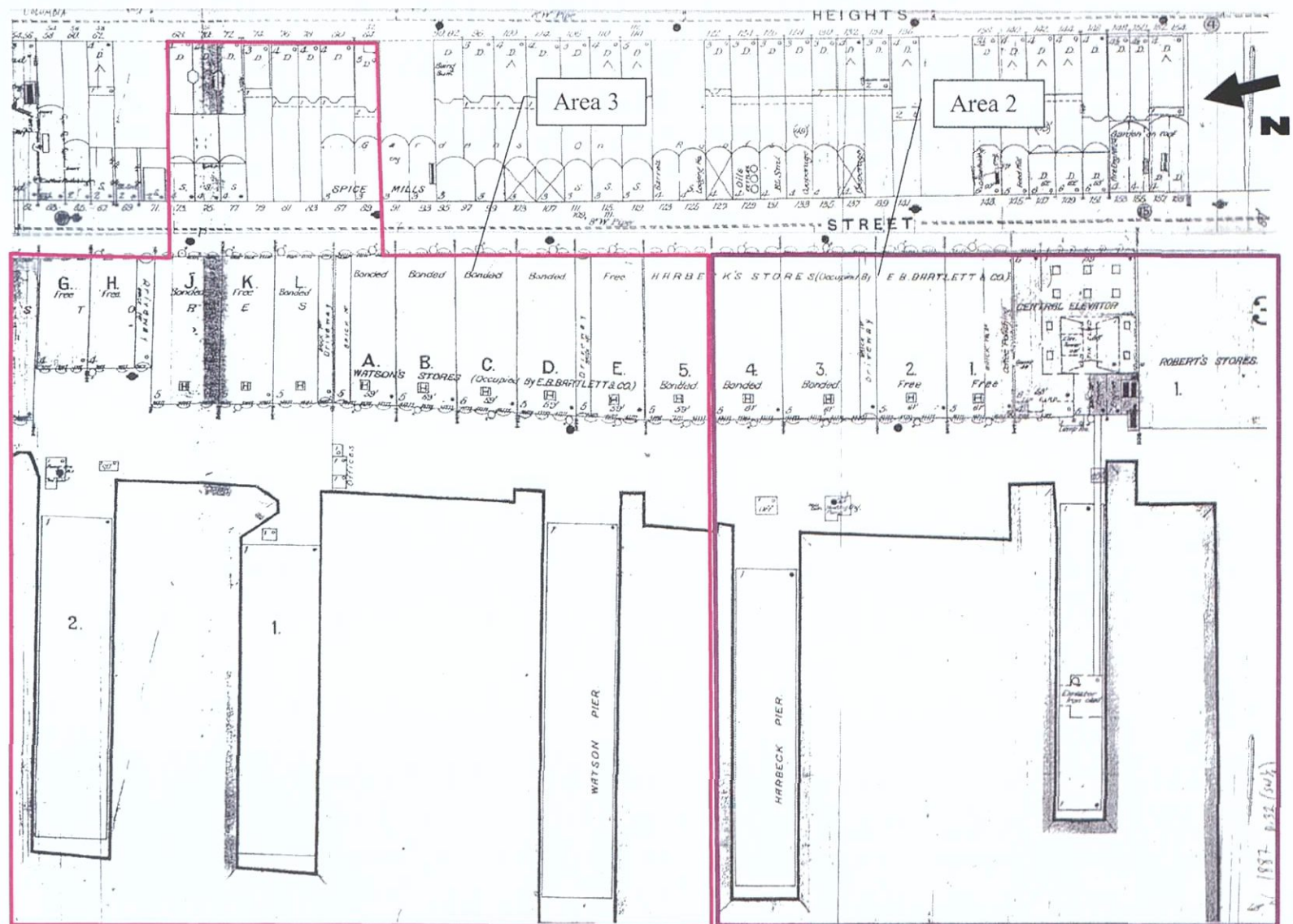


Figure 12d. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1886/1887. Detail of Blocks 199 and 208 (Piers 2, 1 and Uplands, North Section of Area 2/South Section of Area 3). No Scale.







Figure 12f. *Insurance Maps of the City of New York: Borough of Brooklyn, Sanborn 1886/1887. Detail of Fulton Street (Area 4). No Scale.*

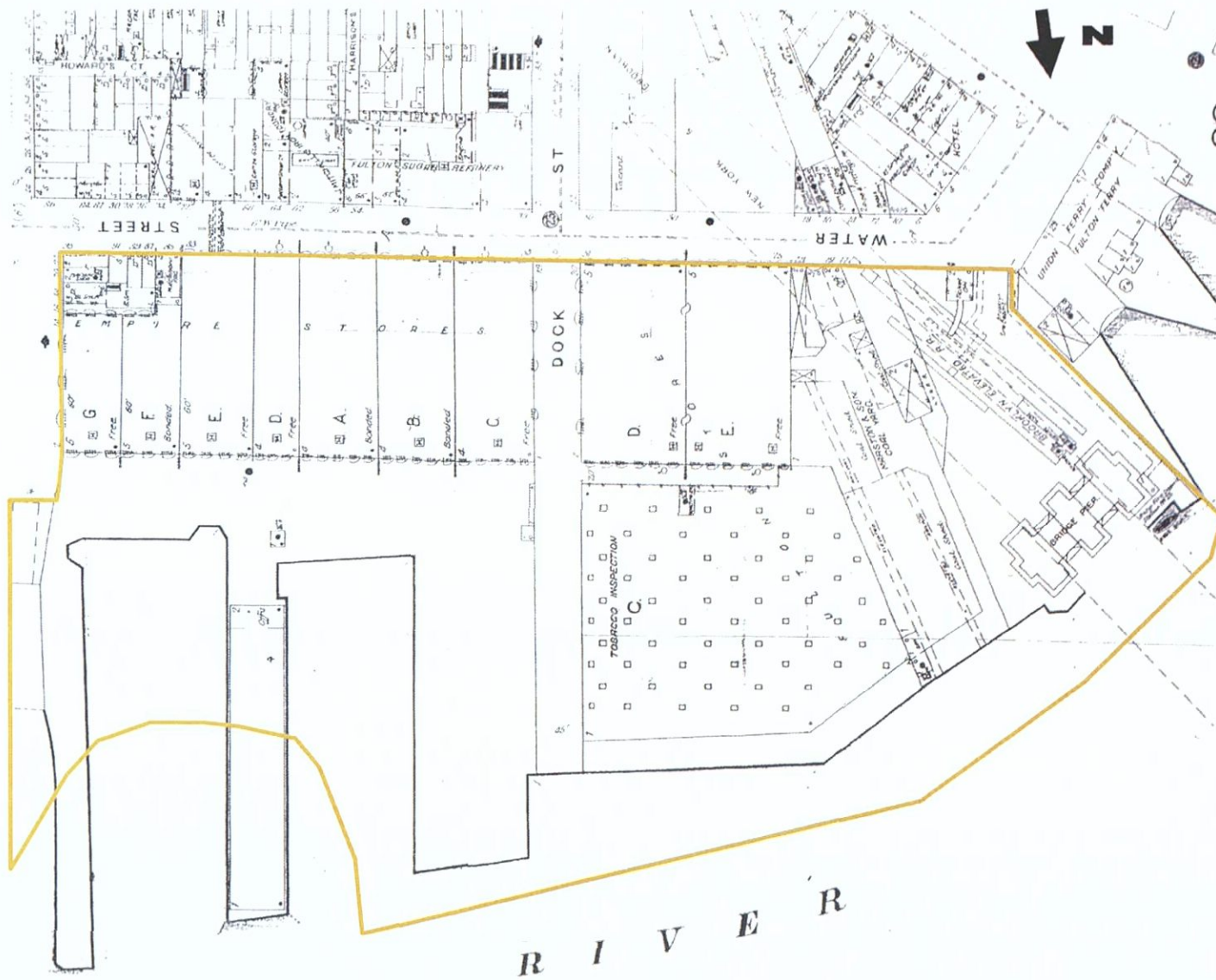


Figure 12g. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1886/1887. Detail of Interbridge Area (West Section of Area 5). No Scale.



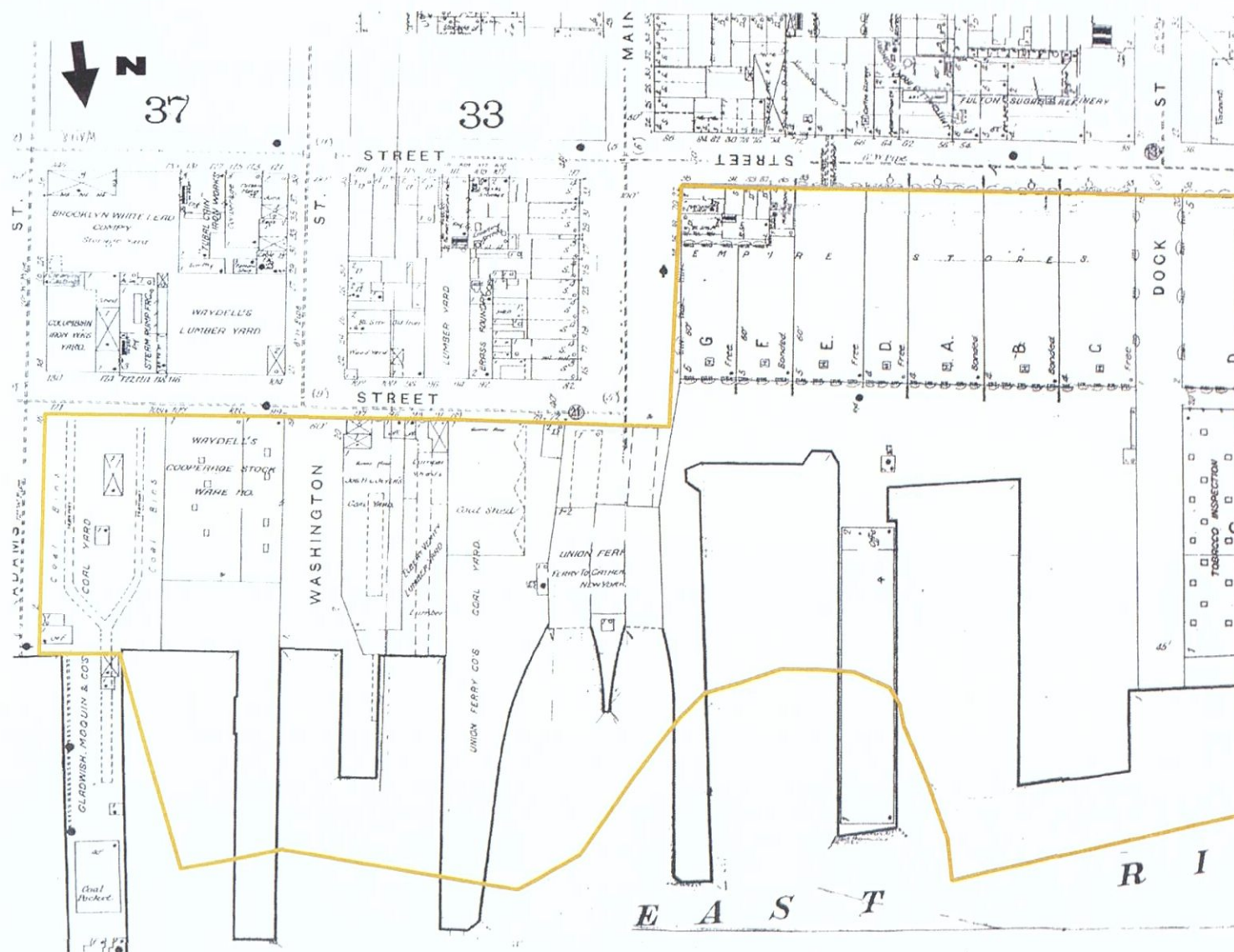


Figure 12h. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1886/1887. Detail of Interbridge Area (East Section of Area 5). No Scale.

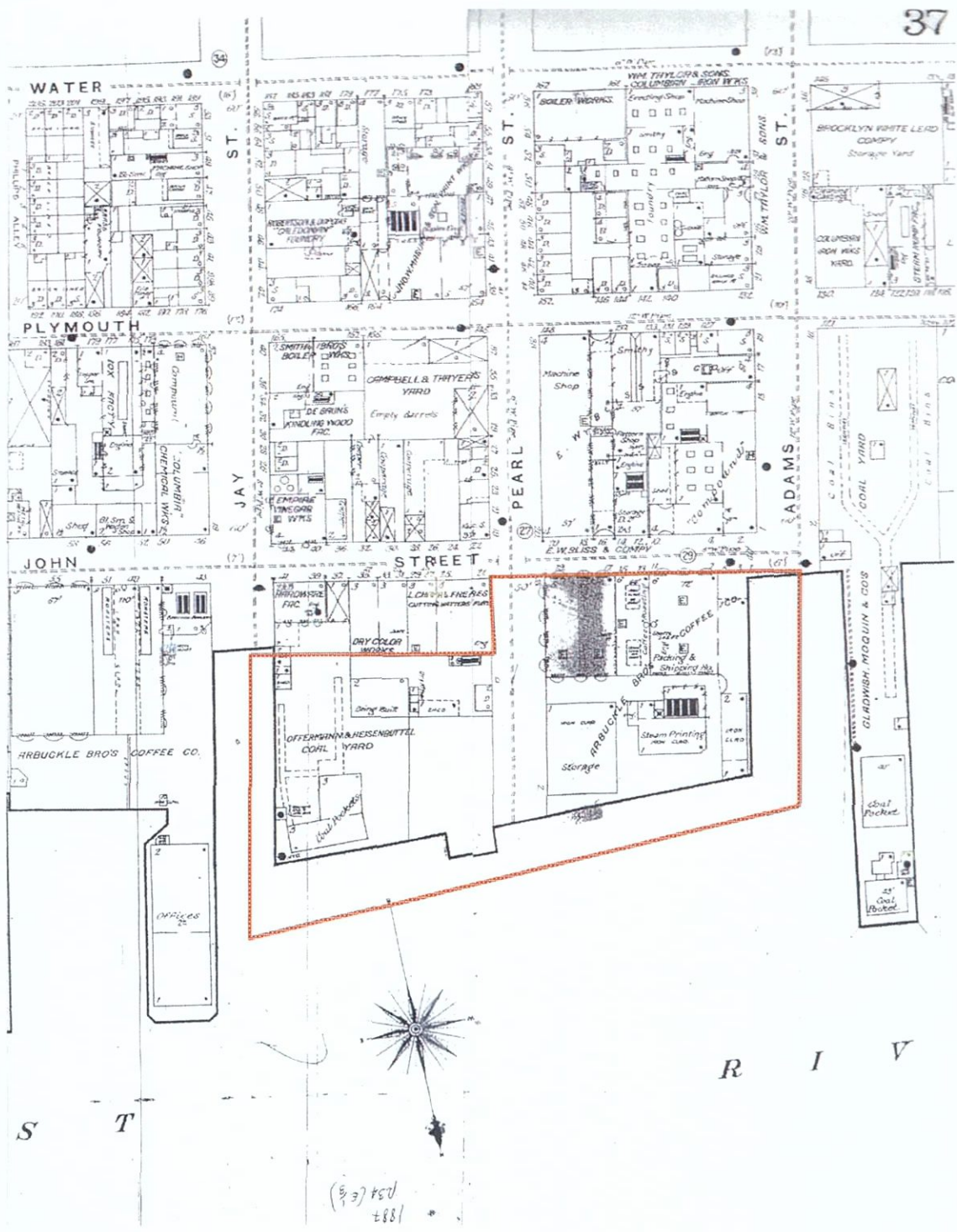


Figure 12i. *Insurance Maps of the City of New York: Borough of Brooklyn, Sanborn 1886/1887. Detail of Area North of the Manhattan Bridge (Area 6). No Scale.*



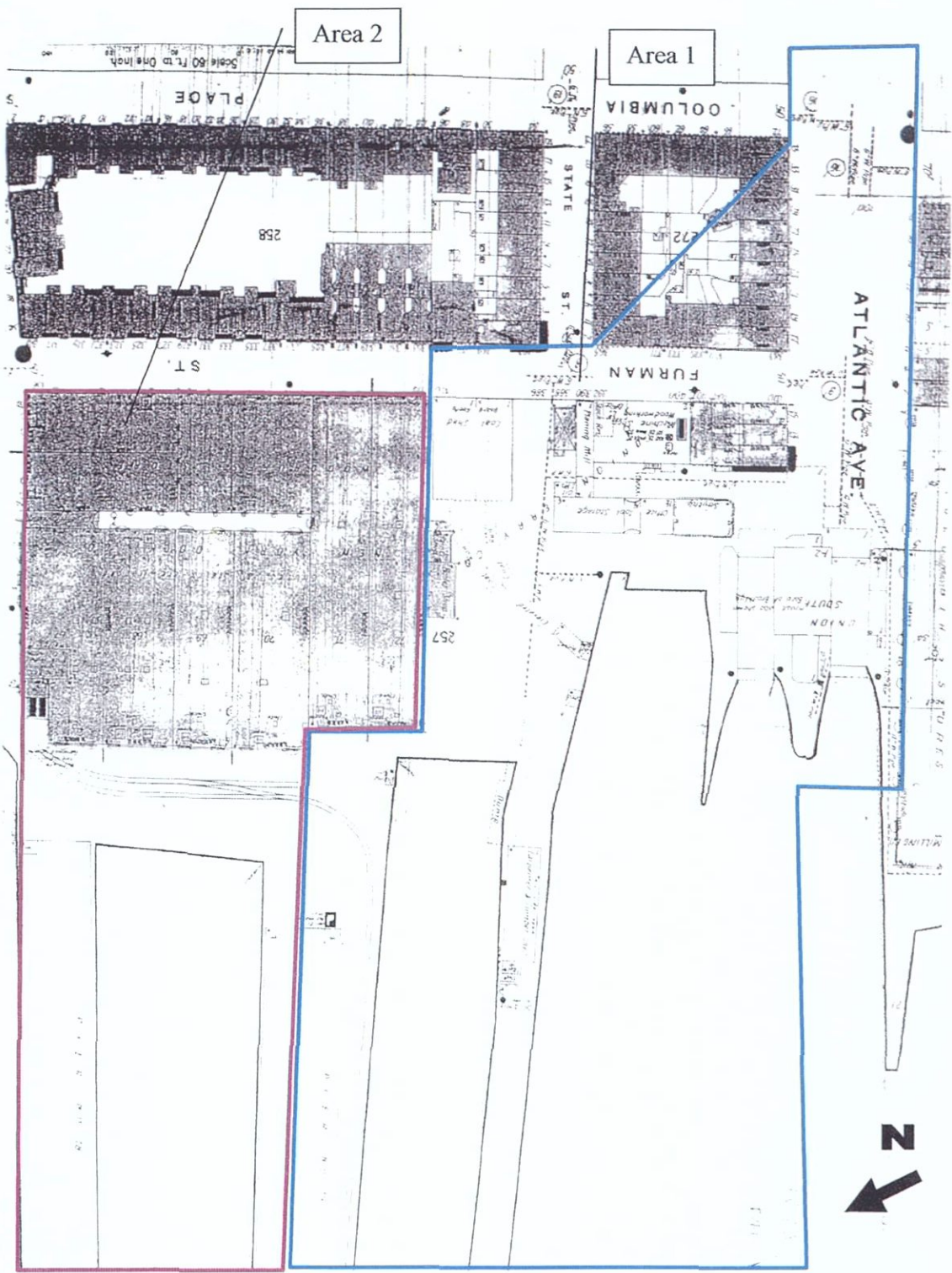


Figure 13a. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn, 1904. Detail of Block 245 (Atlantic Avenue Gateway, Pier 6, and Uplands, Area 1, and Pier 5, Area 2). No Scale.

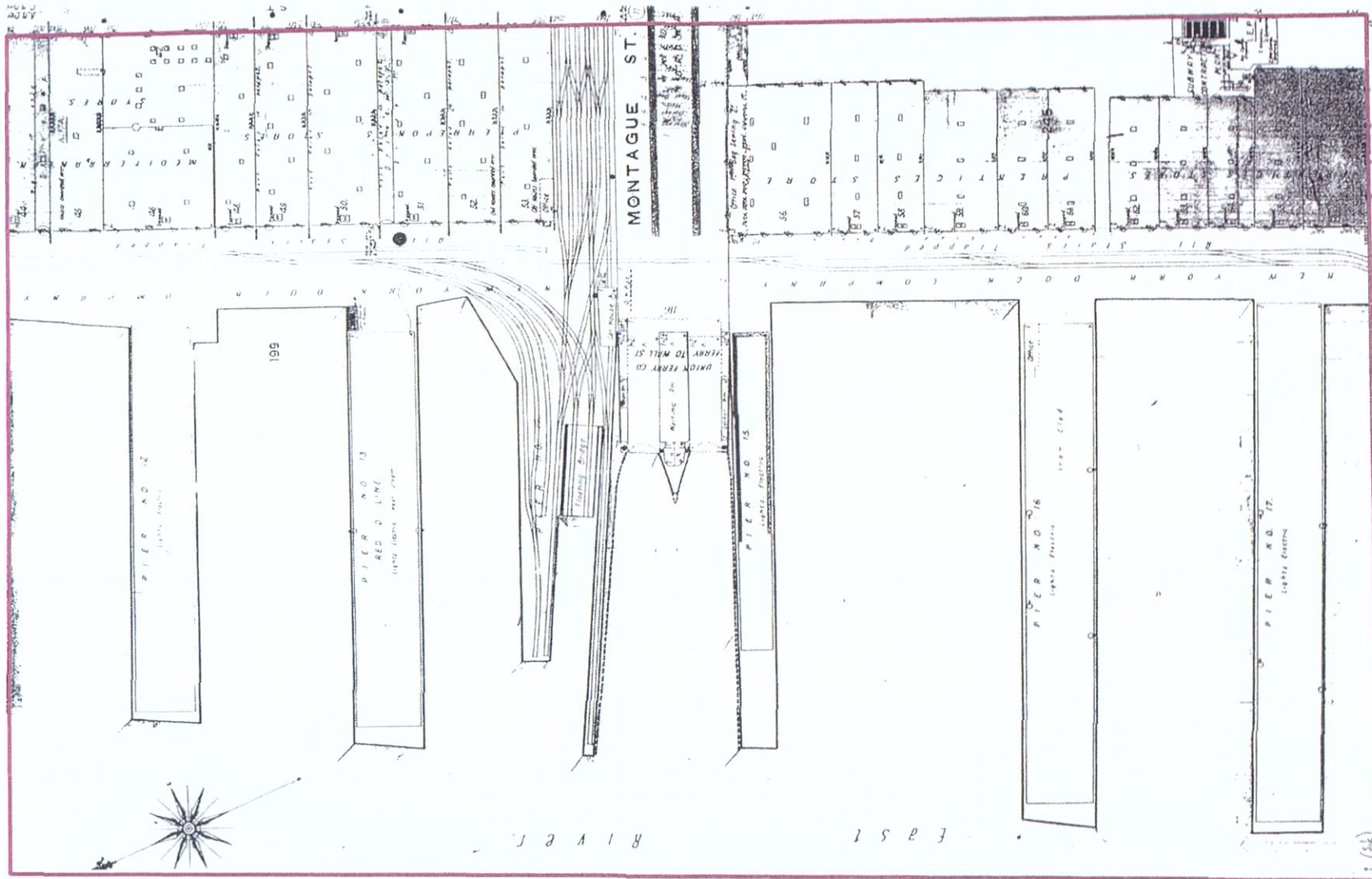


Figure 13b. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1904. Detail of Blocks 199 and 245 (Piers 3-5 and Uplands, Center Section of Area 2). No Scale.





Figure 13c. *Insurance Maps of the City of New York: Borough of Brooklyn, Sanborn 1904.*  
Detail of Block 199 (Piers 3, and 2 and Uplands, North Section of Area 2). No Scale.

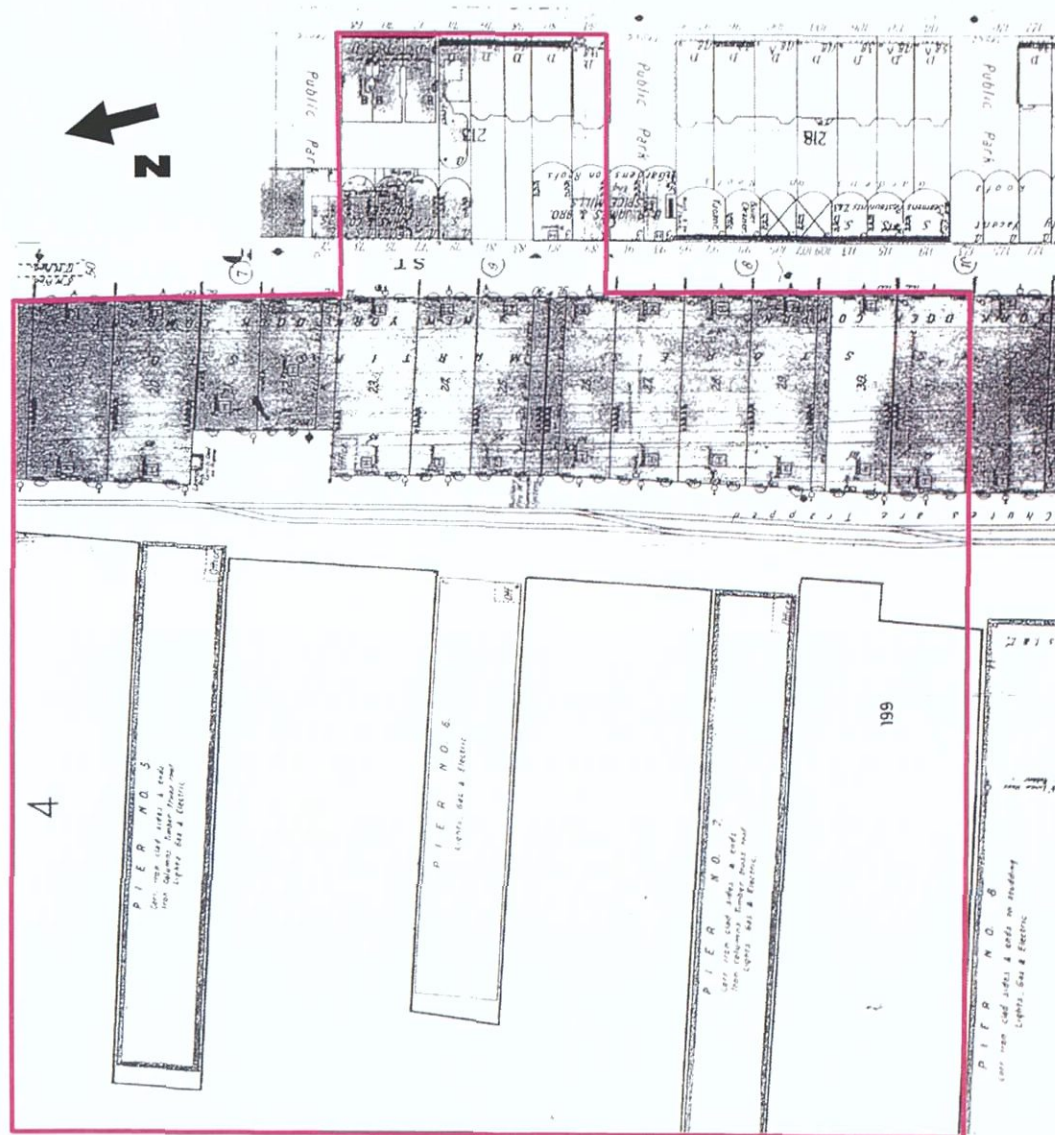


Figure 13d. *Insurance Maps of the City of New York: Borough of Brooklyn, Sanborn 1904.*  
 Detail of Blocks 199 and 208 (Pier 1 and Uplands, South Section of Area 3). No Scale.



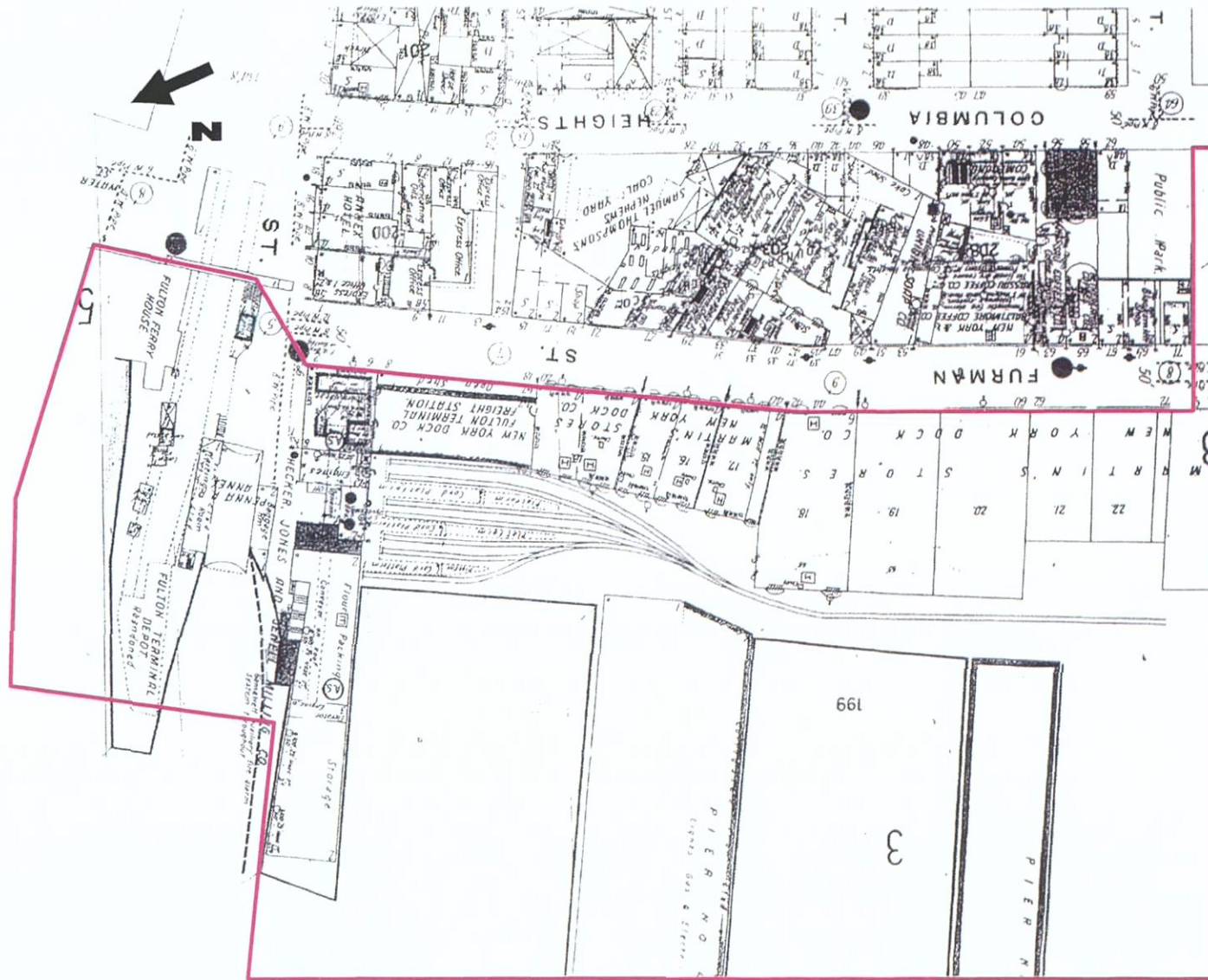


Figure 13e. *Insurance Maps of the City of New York: Borough of Brooklyn, Sanborn 1904.*  
 Detail of Blocks 199 and 25 (Pier 1 and Fulton Ferry Landing (North Section of Area 3)). No Scale



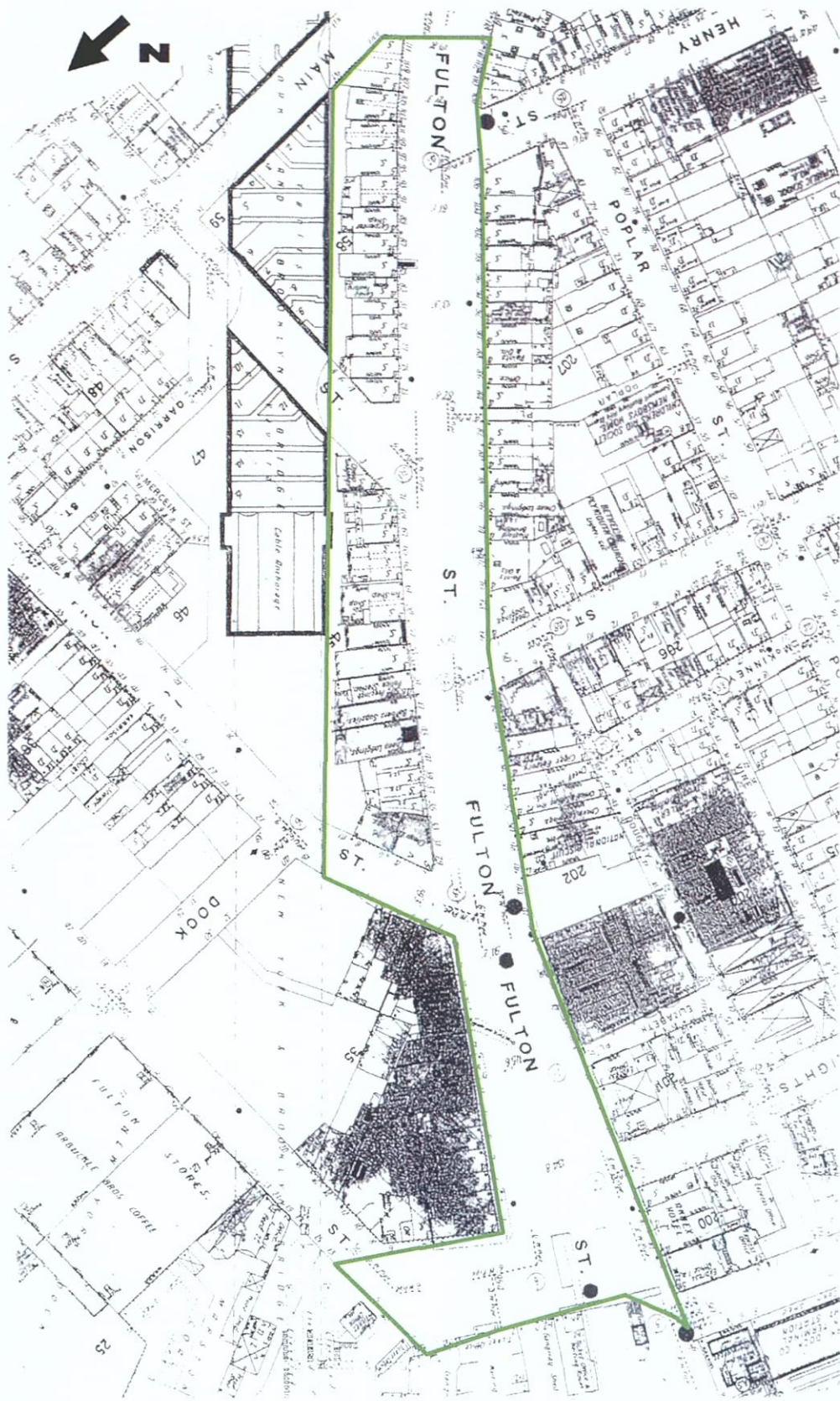


Figure 13f. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1904. Detail of Fulton Street (Area 4). No Scale.



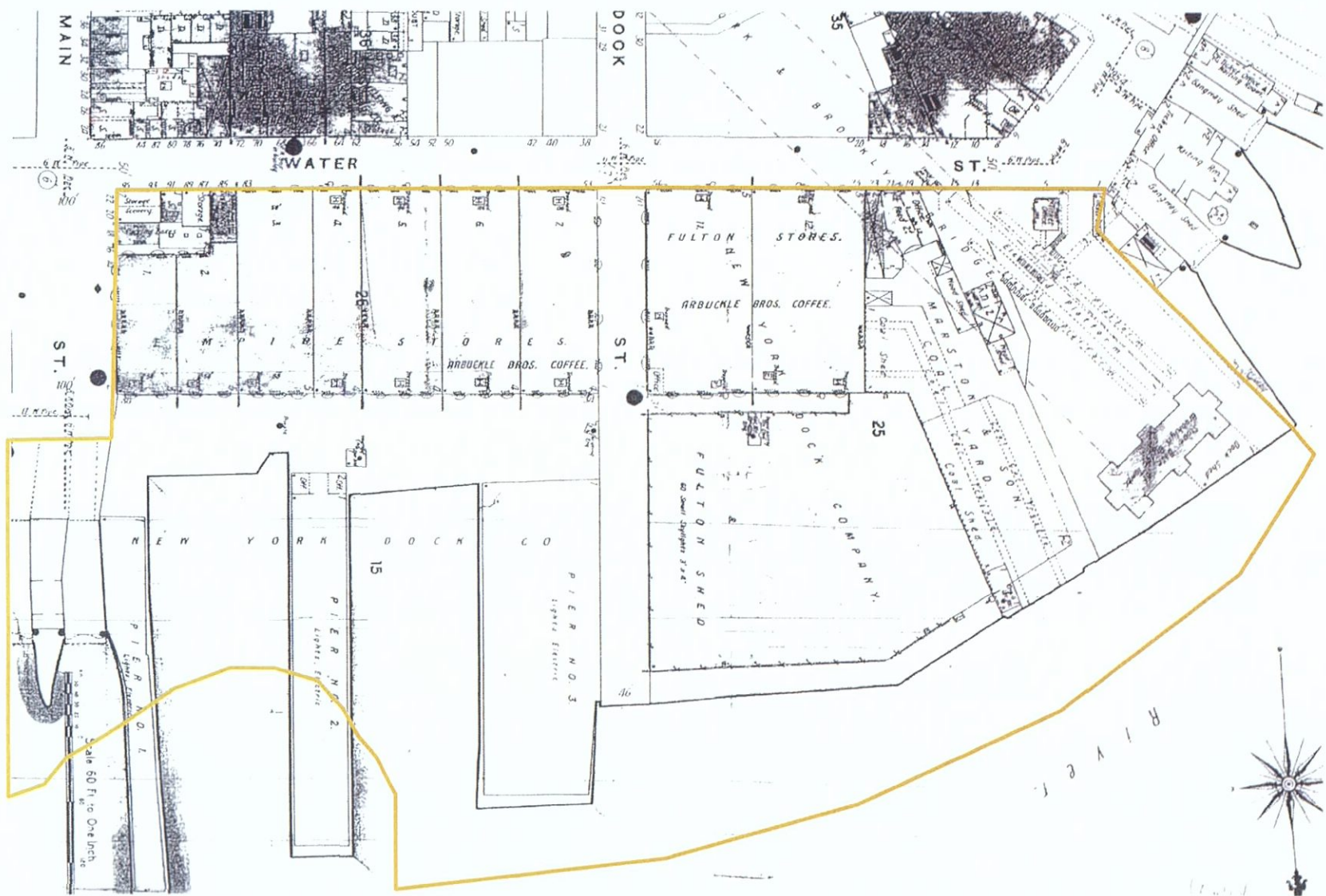


Figure 13g. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1904. Detail of Interbridge Area (West Section of Area 5). No Scale.

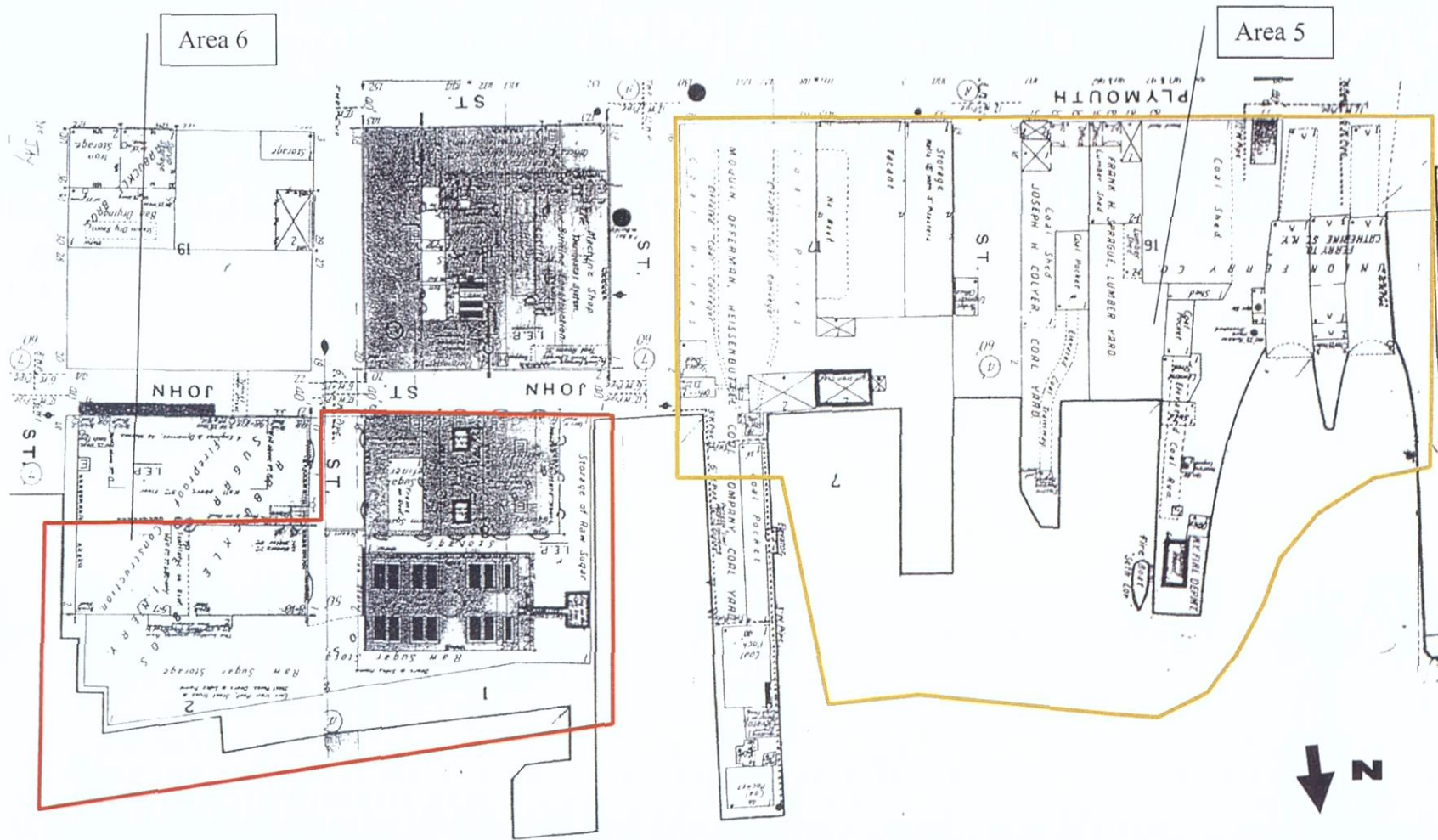


Figure 13h. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1904. Detail of Interbridge Area and Area North of the Manhattan Bridge (East Section of Area 5, Area 6). No Scale.



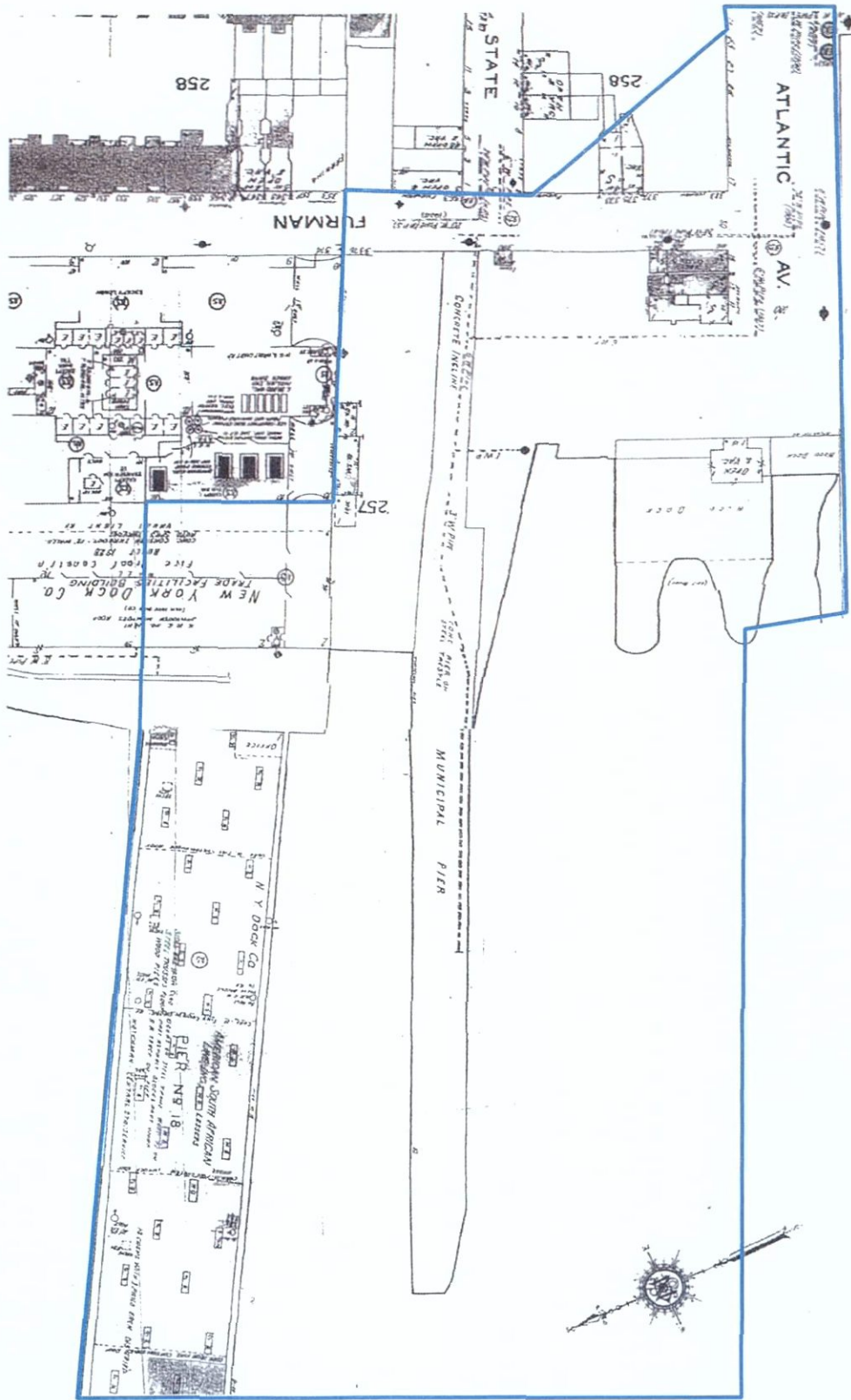


Figure 14a. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn, 1950. Detail of Block 245 (Atlantic Avenue Gateway, Pier 6, and Uplands, Area 1). No Scale.

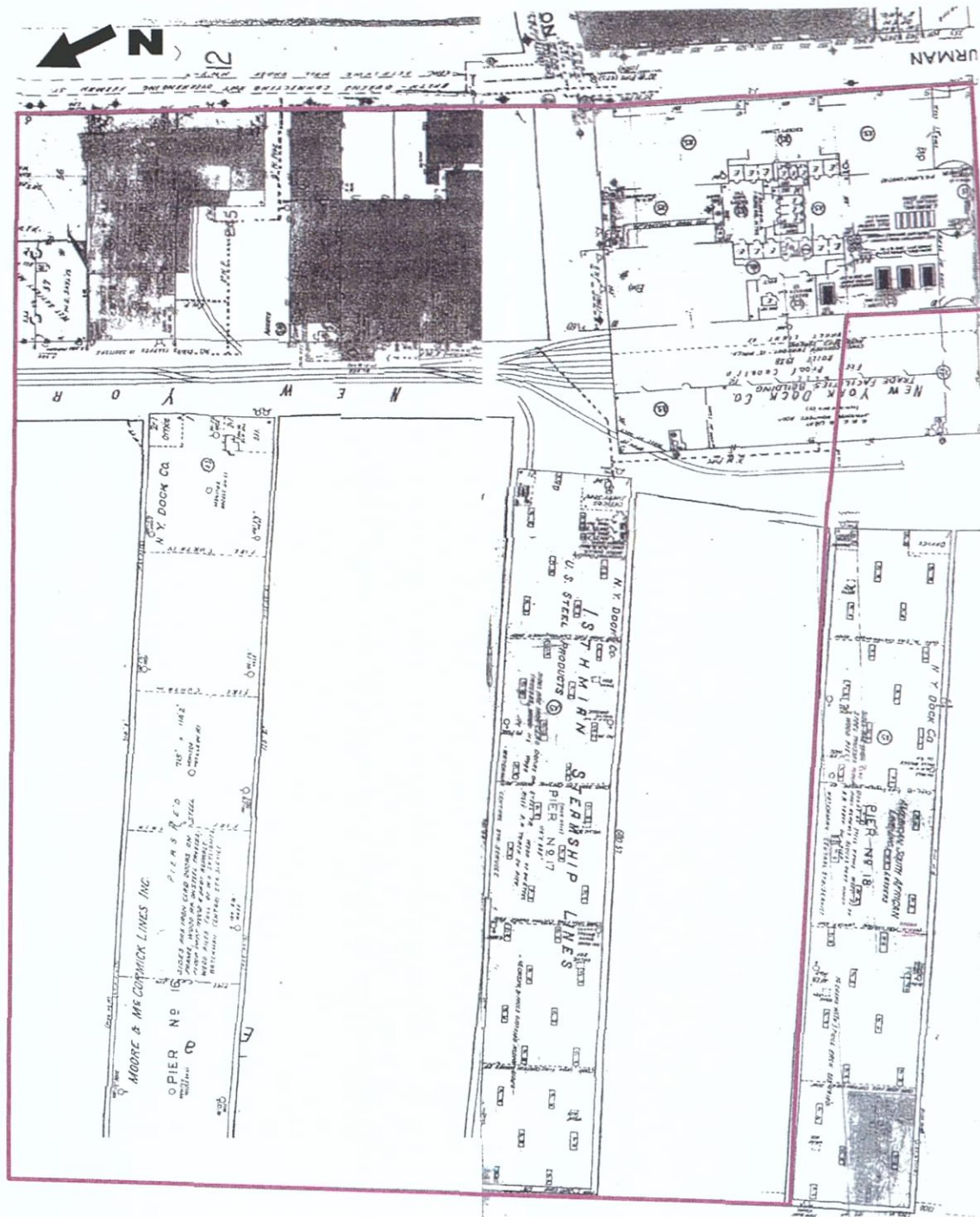


Figure 14b. Insurance Maps of the City of New York: Borough of Brooklyn, Sanborn 1950. Detail of Blocks 199 and 245 (Piers 4-5 and Uplands, South Section of Area 2). No Scale.



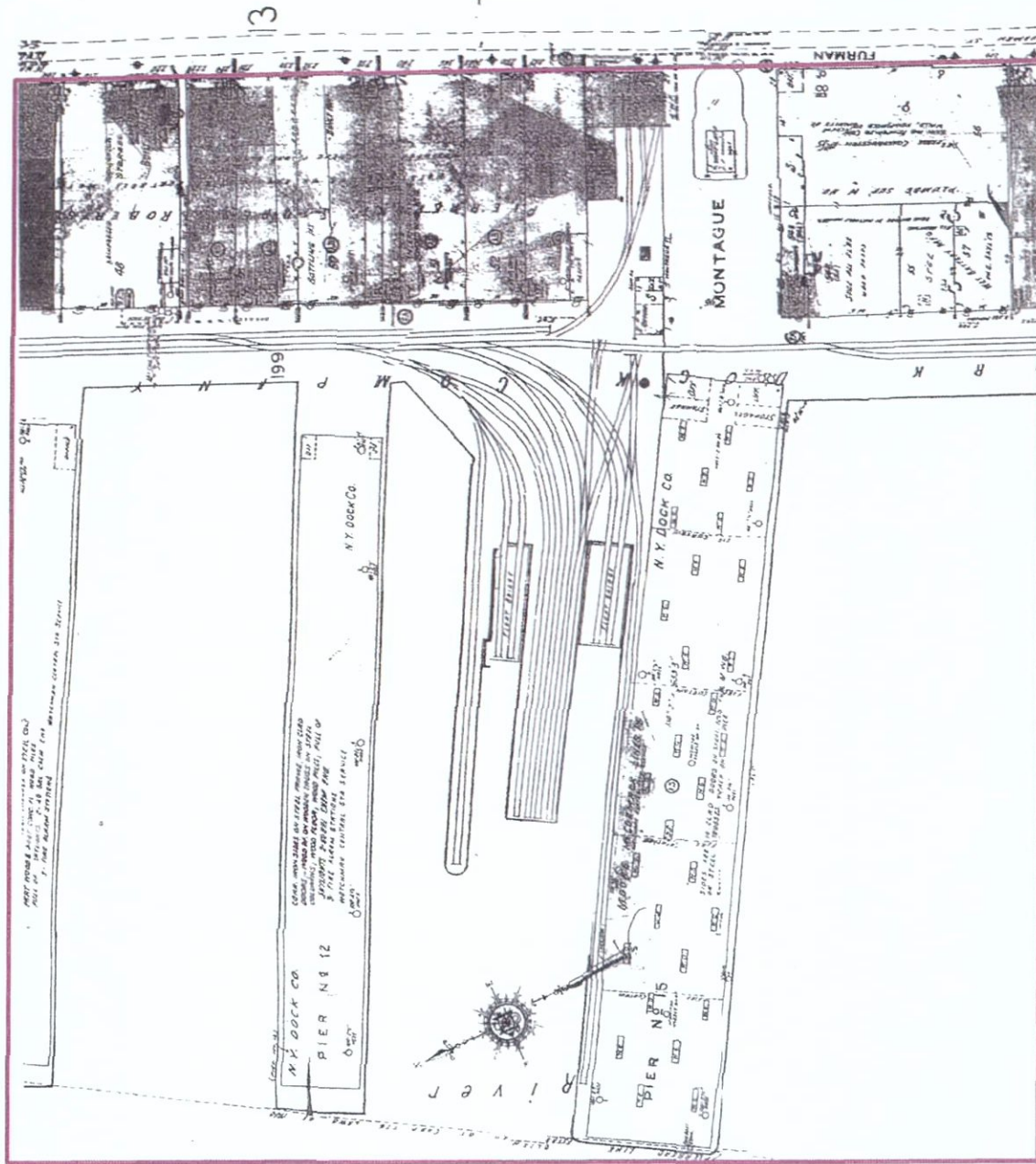


Figure 14c. *Insurance Maps of the City of New York: Borough of Brooklyn, Sanborn 1950.* Detail of Block 199 (Piers 3 and 4 and Uplands, Center Section of Area 2). No Scale.





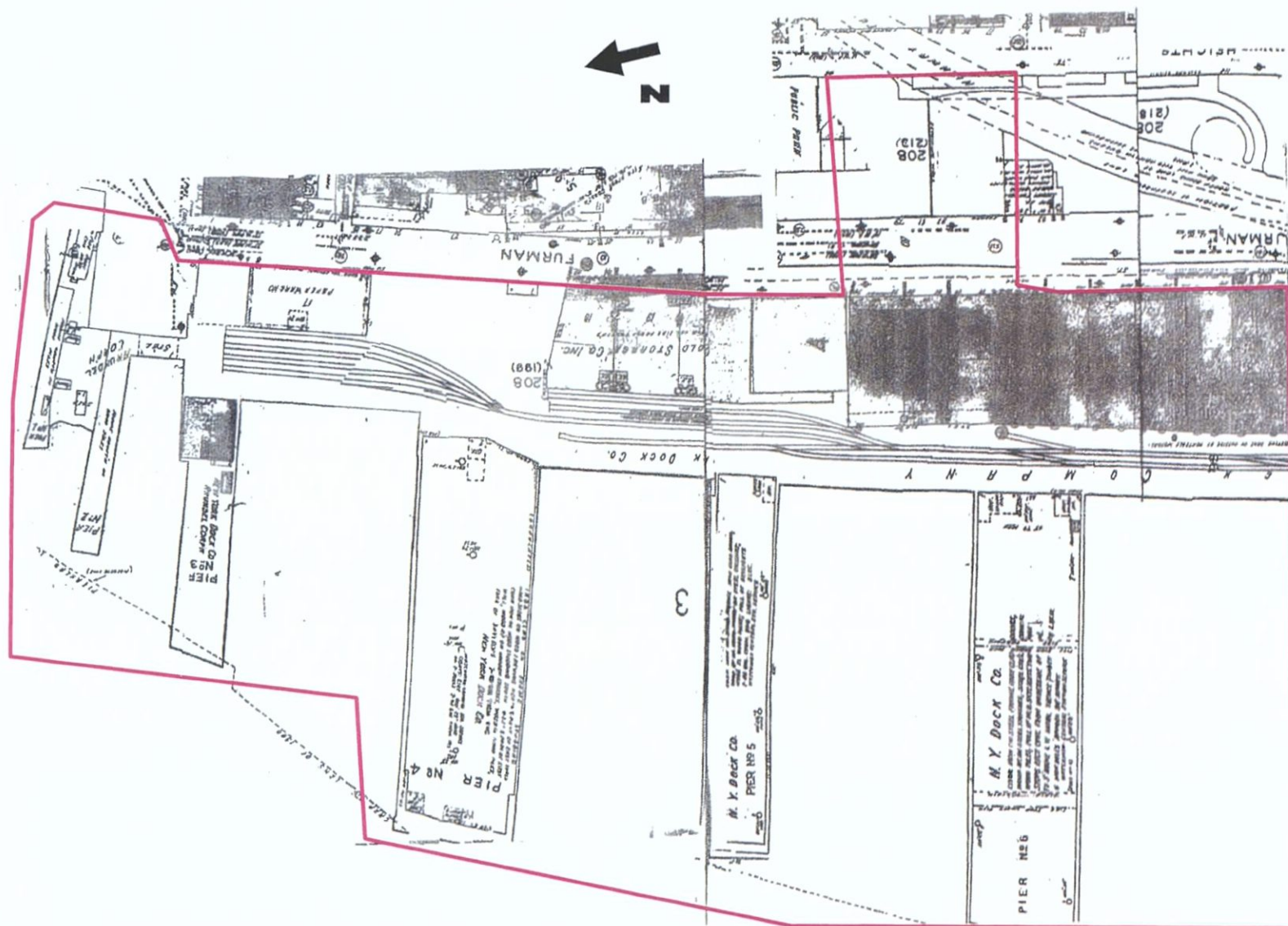


Figure 14e. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1950.  
Detail of Blocks 199, 208 and 25 (Pier 1 and Fulton Ferry Landing, Area 3). No Scale.



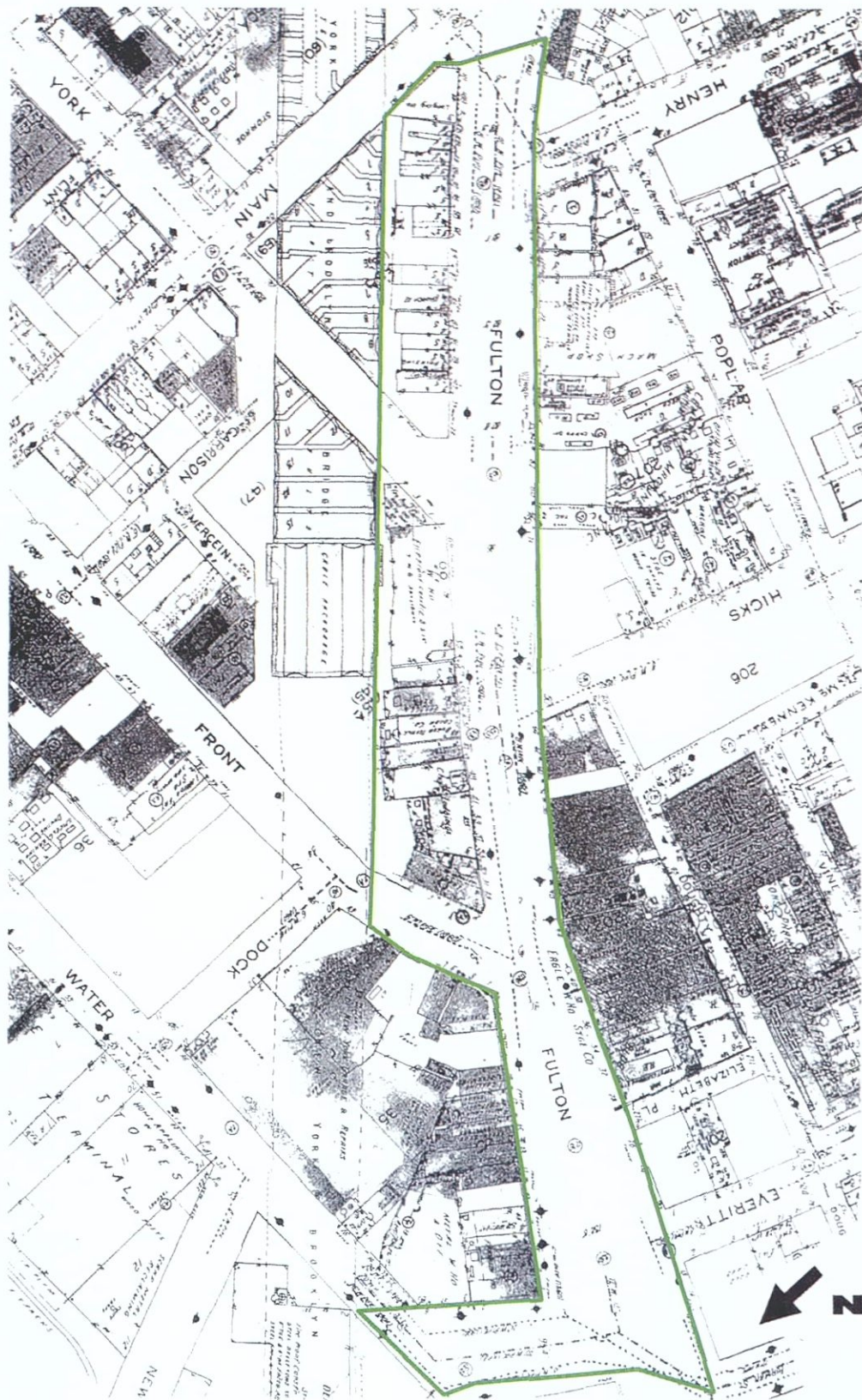


Figure 14f. *Insurance Maps of the City of New York: Borough of Brooklyn, Sanborn 1950.*  
Detail of Fulton Street (Area 4). No Scale.

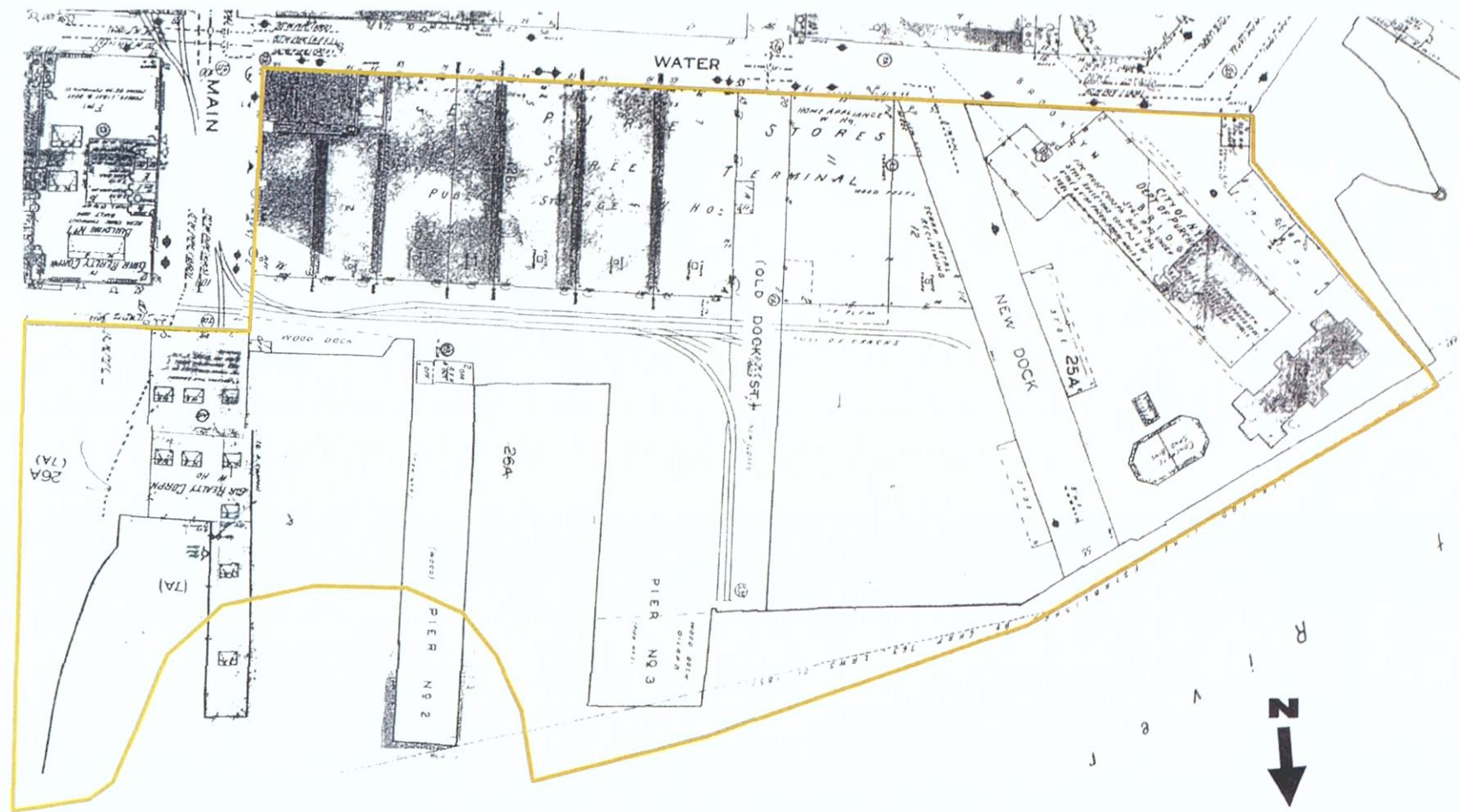


Figure 14g. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1950. Detail of Interbridge Area (West Section of Area 5). No Scale.



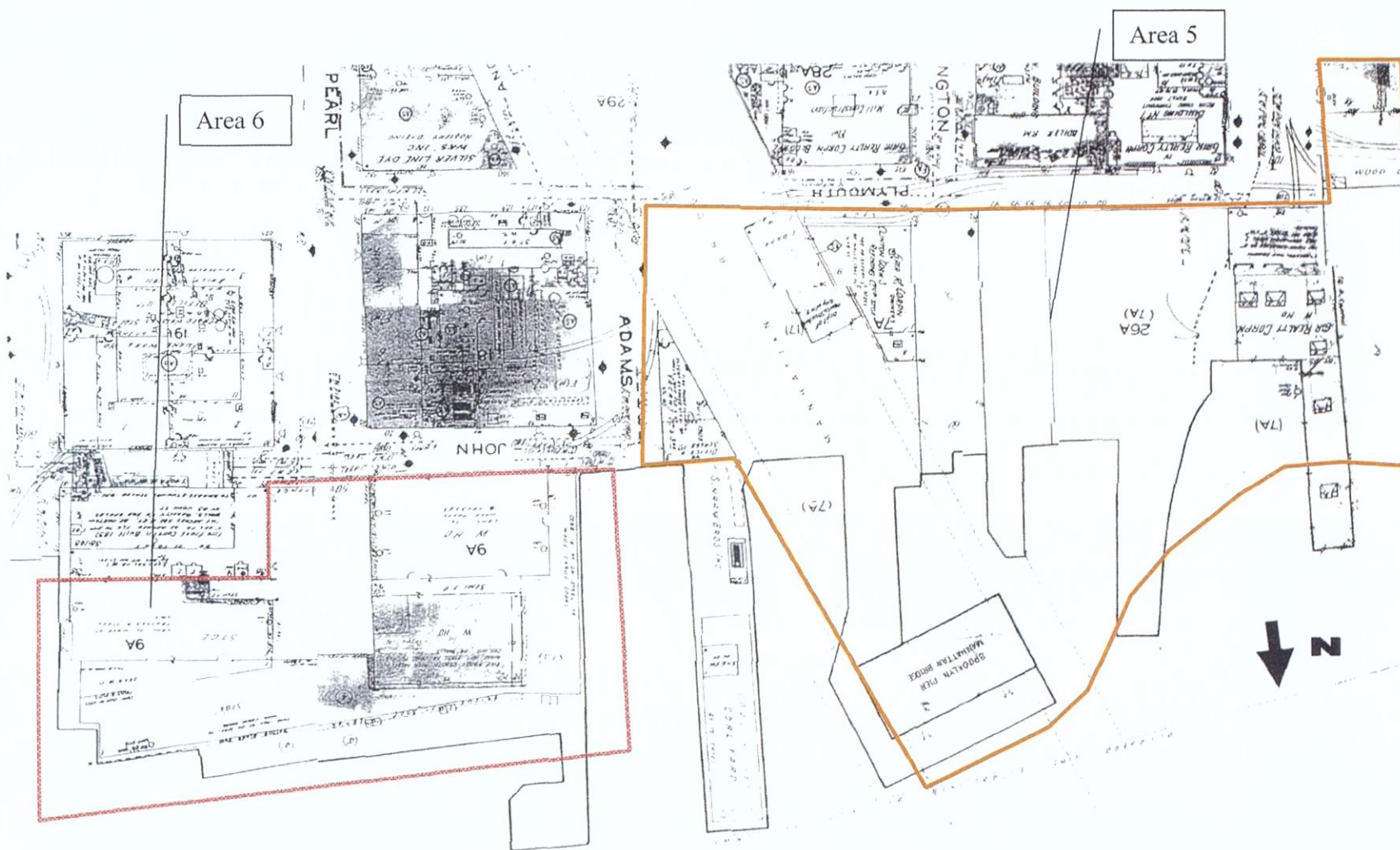
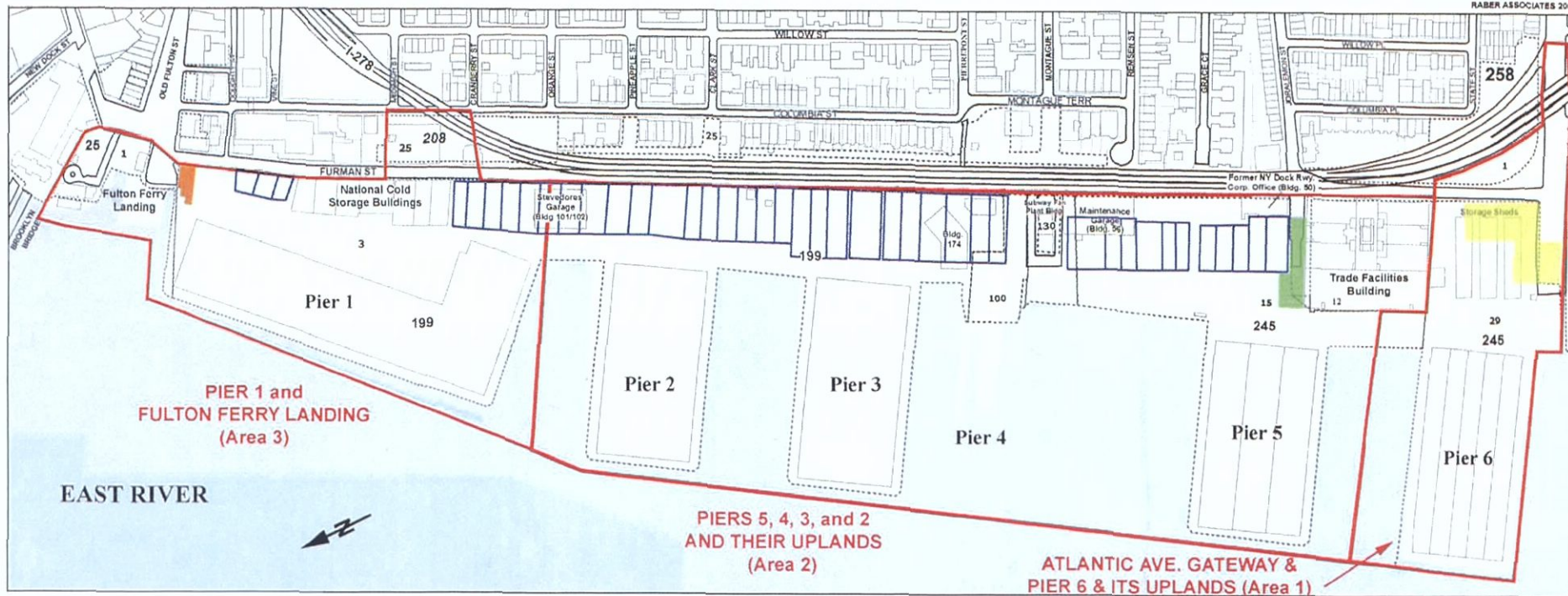


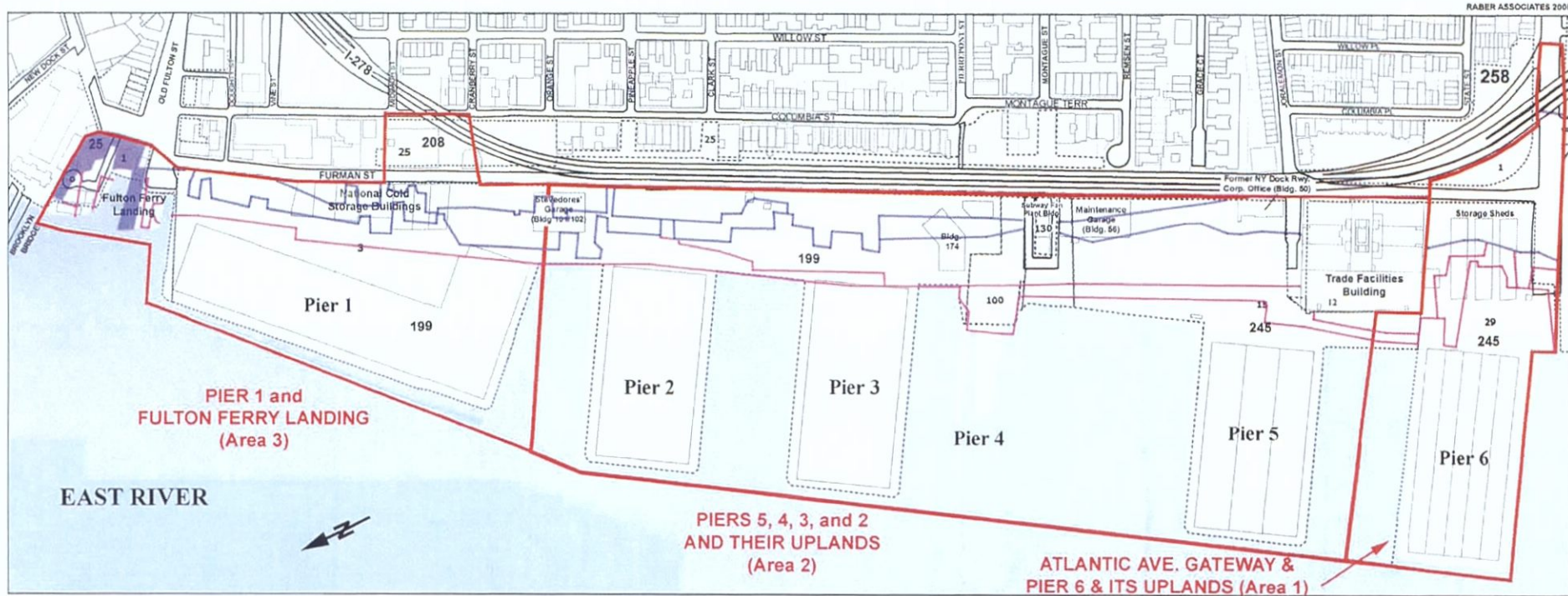
Figure 14h. *Insurance Maps of the City of New York: Borough of Brooklyn*, Sanborn 1950. Detail of Interbridge Area and Area North of the Manhattan Bridge (East Section of Area 5, Area 6). No Scale.





### Fulton Ferry Landing, Piers 1-6 and Their Uplands: Potential Commercial, Industrial, and Landfill Sites

REFERENCES: Perris 1855; Stiles 1867; Bromley & Robinson 1880;  
Sanborn Map Co. 1886/1887, 1904; Galbreath 1912



RABER ASSOCIATES 2005

EAST RIVER



- |                     |  |
|---------------------|--|
| Study Area Sections | Areas with multiple potential pre-1840 timber bulkheads/solid-fill piers |
| Buildings           | Approximate outer faces of pre-1840 timber bulkheads/solid-fill piers    |
| Block Boundaries    | Approximate outer faces of post-1840 timber bulkheads                    |
| 199 Block Number    |  |
| Lot Boundaries      |  |
| 12 Lot Number       |  |

0 50 100 200 300 Feet

### Fulton Ferry Landing, Piers 1-6 and Their Uplands: Potential Timber Bulkheads

REFERENCES: Ratzer 1787; Lott 1816; Hooker 1827; Colton 1836; U.S. Coast Survey 1844; Parris 1855; Bromley & Robinson 1880; Sanborn Map Co. 1886/1887, 1904; Galbreath 1912; M.G. McLaren, P.C. 2001; Maguire Group, Inc. 2002





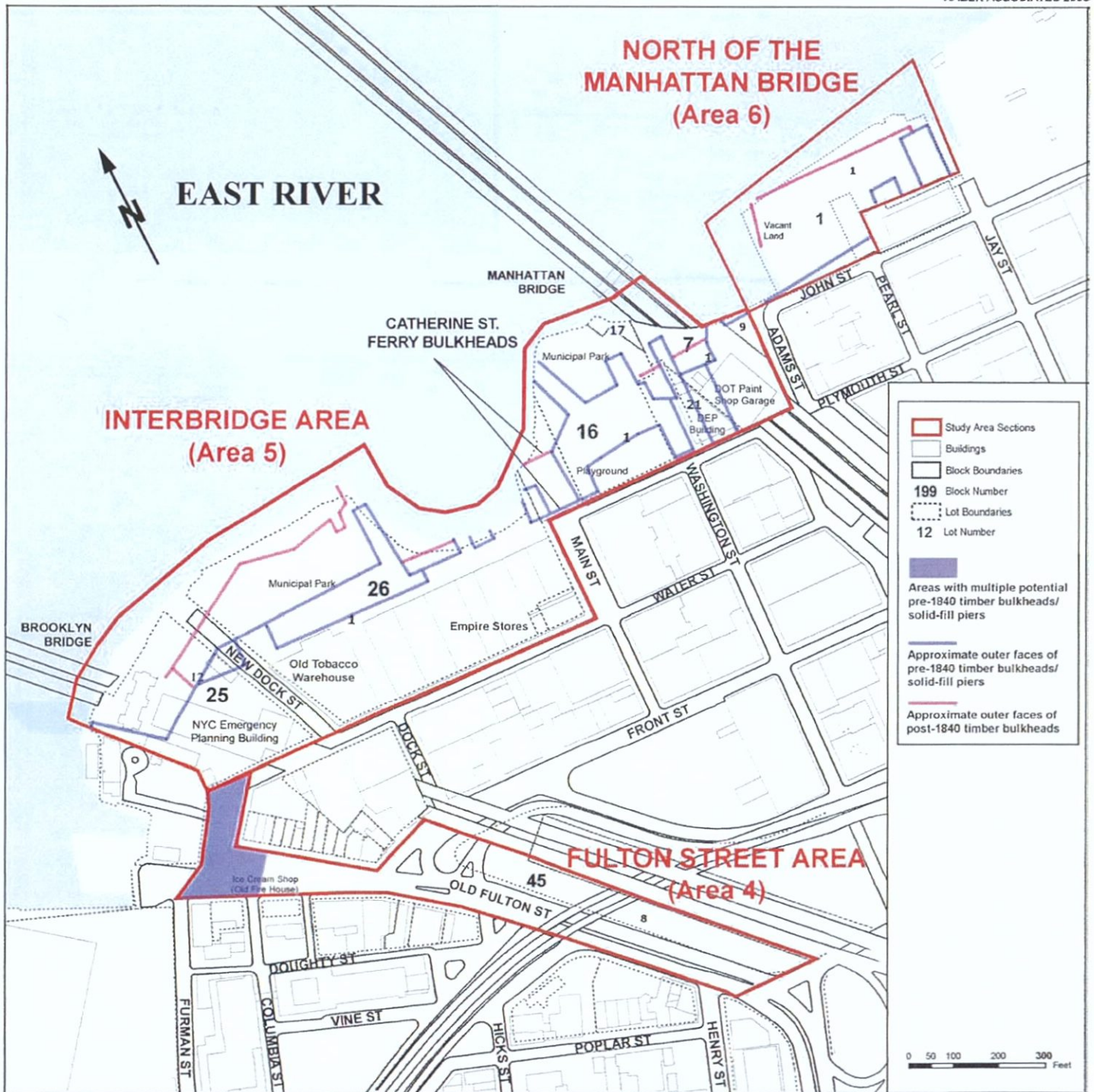
### Fulton Street, Interbridge, & North of the Manhattan Bridge Areas:

### Potential Commercial, Residential, & Industrial Sites

REFERENCES: Perris 1855; Stiles 1867; Bromley & Robinson 1880; Sanborn Map Co. 1886/1887, 1904; Galbreath 1912

BROOKLYN BRIDGE PARK ARCHAEOLOGICAL SENSITIVITY - FIGURE 15-C





**Fulton Street, Interbridge, & North of the Manhattan Bridge Areas:**

**Potential Timber Bulkheads**

REFERENCES: Ratzer 1767; Taylor & Roberts 1797; Lott 1816; Hooker 1827; Colton 1836; U.S. Coast Survey 1844; Perris 1855; Bromley & Robinson 1880; Sanborn Map Co. 1886/1887, 1904

PHOTOGRAPHS





Photograph 1: Block 1, looking southeast from waterfront. Former retrofitted Arbuckle building in background.



Photograph 2: Block 1, looking southwest from waterfront. Note former building remains on ground surface.





Photograph 3: Block 1, looking south from waterfront with Pearl Street on left.



Photograph 4: Block 1, looking west towards Manhattan Bridge.



Photograph 5: Block 7, looking north from Plymouth Street. NYCDEP building on right; parking lot is within footprint of Washington Street.



Photograph 6: Block 7, looking west from Adams Street. NYCDEP building in background.





Photograph 7: Block 7, looking northwest from Adams Street. NYCDEP building on left.



Photograph 8: Block 7, looking northwest from Adams Street.



Photograph 9: Block 16, looking north from Plymouth Street. Manhattan Bridge on right.



Photograph 10: Block 16, looking northeast from inside park. Manhattan Bridge pier on left. Note recessed area.





Photograph 11: Block 16, looking west from inside park. Plymouth Street on left.



Photograph 12: Block 16, looking north from Plymouth Street showing area under construction at western end of block.



Photograph 13: Block 25, Lot 1, looking east from waterfront along Recreation Pier. Former Fire Boat house (now an “ice cream factory”) in background. Slip on left.



Photograph 14: Block 25, Lot 1, looking west from interior of lot. River Café on right.





Photograph 15: Block 25, Lot 1, looking west from foot of Old Fulton Street. Former Fire Boat house (now an “ice cream factory”) on left.



Photograph 16: Block 25, Lot 12, looking southwest from Block 26. Buildings under the Brooklyn Bridge are on Block 25. The taller of the two buildings is the Purchase Building.



Photograph 17: Block 26, looking northwest from Water Street. Empire Stores on left, former factory building and Gair Building on right.



Photograph 18: Block 26, looking southeast from waterfront. Empire Stores in background.





Photograph 19: Block 26, looking southwest from former Dock Street. Fulton Store remnant on right.



Photograph 20: Block 26, looking south from waterfront. Former Fulton Stores in background. Landscaped parkland in foreground.





Photograph 21: Block 26, looking north from interior of block towards the waterfront. Landscaped parkland in foreground.



Photograph 22: Block 26, looking northwest from interior of block towards the waterfront. Landscaped parkland and walking path in foreground.



Photograph 23: Block 45, looking northeast from intersection of Front Street and Fulton Street. Traffic island formerly part of the block. Brooklyn Bridge in the background.



Photograph 24: Block 45, looking northwest from Fulton Street west of York Street. Landscaped parkland ("Anchorage Park") in foreground; Brooklyn Bridge in background.





Photograph 25: Block 45, looking northwest from intersection of Fulton and Prospect Streets. Parking lot on left is part of block. Brooklyn Bridge in the background.



Photograph 26: Block 45, looking northeast from Fulton Street opposite Henry Street. Parking lot is part of the block. Brooklyn Bridge in the background.



Photograph 27: Fulton Street, looking east from intersection of Fulton and Water Streets.



Photograph 28: Fulton Street, looking south from intersection of Fulton and Water Streets, with Furman and Columbia Streets in background. Image is immediately west of previous image.





Photograph 29: Fulton Street, looking east from intersection of Fulton and Front Streets. Brooklyn Bridge on left.



Photograph 30: Fulton Street, looking east from intersection of Fulton and Hicks Streets. The Brooklyn-Queens Expressway is in the background.





Photograph 31: Fulton Street, looking west near Brooklyn-Queens Expressway overpass along York Street.



Photograph 32: Fulton Street, looking east from intersection of Fulton and Henry Streets.



Photograph 33: Block 199, looking northwest opposite line of Pierrepont Street. Modern building in foreground.



Photograph 34: Block 199, looking northwest Furman Street opposite line of Cranberry Street. Southern end of Cold Storage Warehouses on right. Pier 1 sheds on left.





Photograph 35: Block 199, looking northwest from Furman Street opposite line of Middagh Street. Cold Storage Warehouses fronting Furman Street.



Photograph 36: Block 199, looking south from parking lot north of Cold Storage Warehouses. Pier 1 sheds on right.



Photograph 37: Block 199, looking northwest from Furman Street towards Pier 3 on left. Storage area in left foreground.



Photograph 38: Block 199, looking west from Furman Street towards Pier 2 on right. Guard house in right foreground.





Photograph 39: Block 199, looking west from Furman Street north of line of Pierrepont Street. Transit building in left background.



Photograph 40: Block 199, looking west from Furman Street towards transit building on Lot 130 opposite line of Montague Street.



Photograph 41: Block 208, looking northeast from Furman Street. Retaining wall bordering Brooklyn-Queens Expressway on right.





Photograph 42: Block 208, looking east from Furman Street. Subway building on right; Brooklyn-Queens Expressway in background.



Photograph 43: Block 208, looking southeast from Furman Street. Subway building in foreground.



Photograph 44: Block 208, looking east from Furman Street. Brooklyn-Queens Expressway in right background; subway building on left.





Photograph 45: Block 245, looking southeast from interior of block immediately south of Block 199. Modern buildings along Furman Street in background.



Photograph 46: Block 245, looking west from Furman Street along Joralemon Street. Trade Facilities building on left; Pier 5 sheds in background.



Photograph 47: Block 245, looking northwest from intersection of Columbia Street and Atlantic Avenue. Domed storage sheds north of Atlantic Avenue in background.



Photograph 48: Block 245, looking northwest from intersection of Furman Street and Atlantic Avenue. Domed storage sheds and Trade Facilities building in background.





Photograph 49: Block 245, looking northwest along Furman Street showing parking lots. Brooklyn-Queens Expressway on right.



Photograph 50: Block 245, looking south from interior of block showing parking lots and storage areas. Trade Facilities building in left background; Pier 5 sheds in right background.





Photograph 51: Block 258, looking northwest from Atlantic Avenue, west of Brooklyn-Queens Expressway. Bermed area is part of the block; Block 245 in left background.



Photograph 52: Block 258, looking north from Atlantic Avenue. Bermed area is part of the block; Block 245 (Trade Facilities building) in left background.

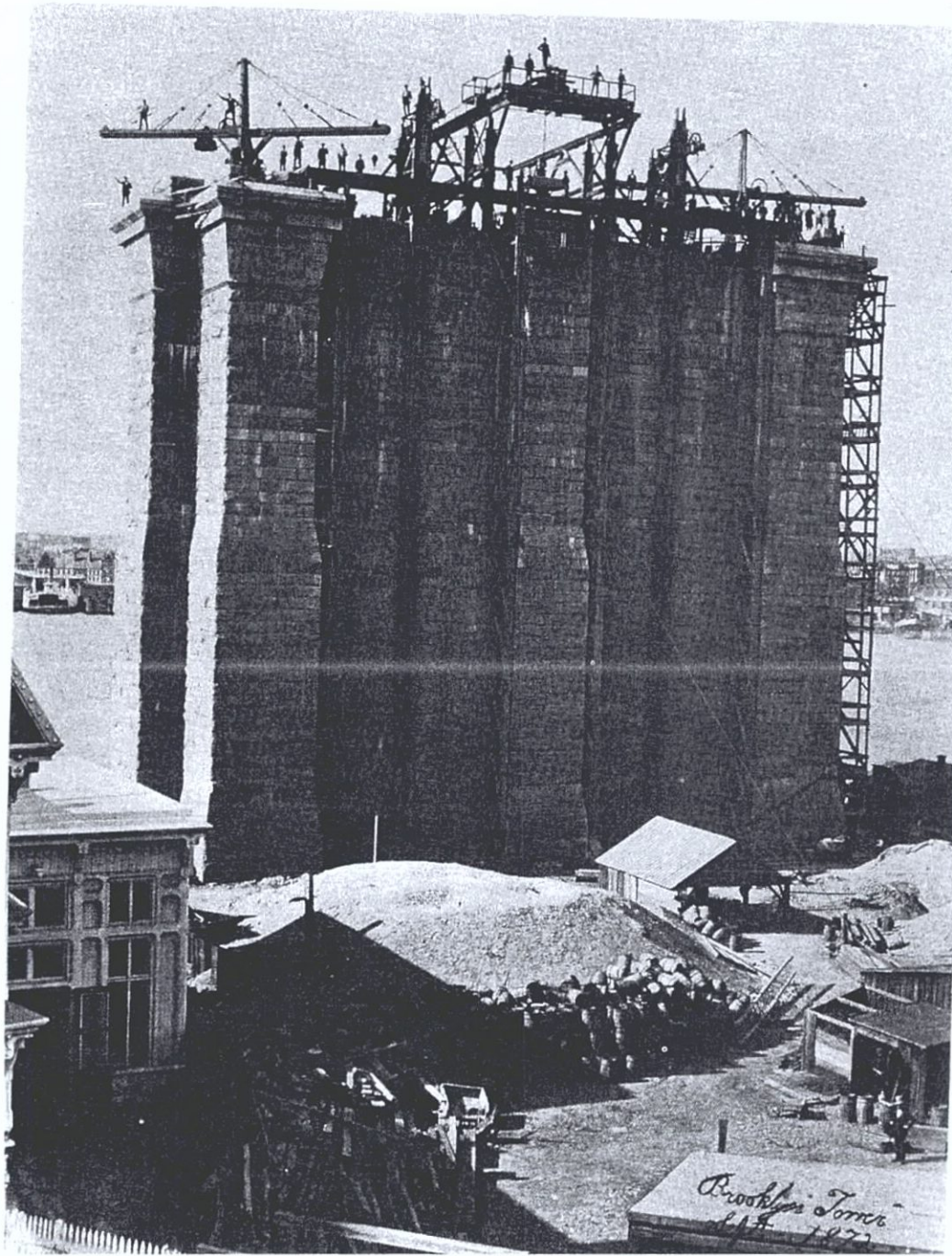




Photograph 53: Block 258, looking southwest from Furman Street near Atlantic Avenue. Bermed area is part of the block; Brooklyn-Queens Expressway in right background.



Photograph 54: Block 258, looking northwest from Furman Street north of Atlantic Avenue. Bermed area is part of the block; Block 245 (Trade Facilities building) on left.



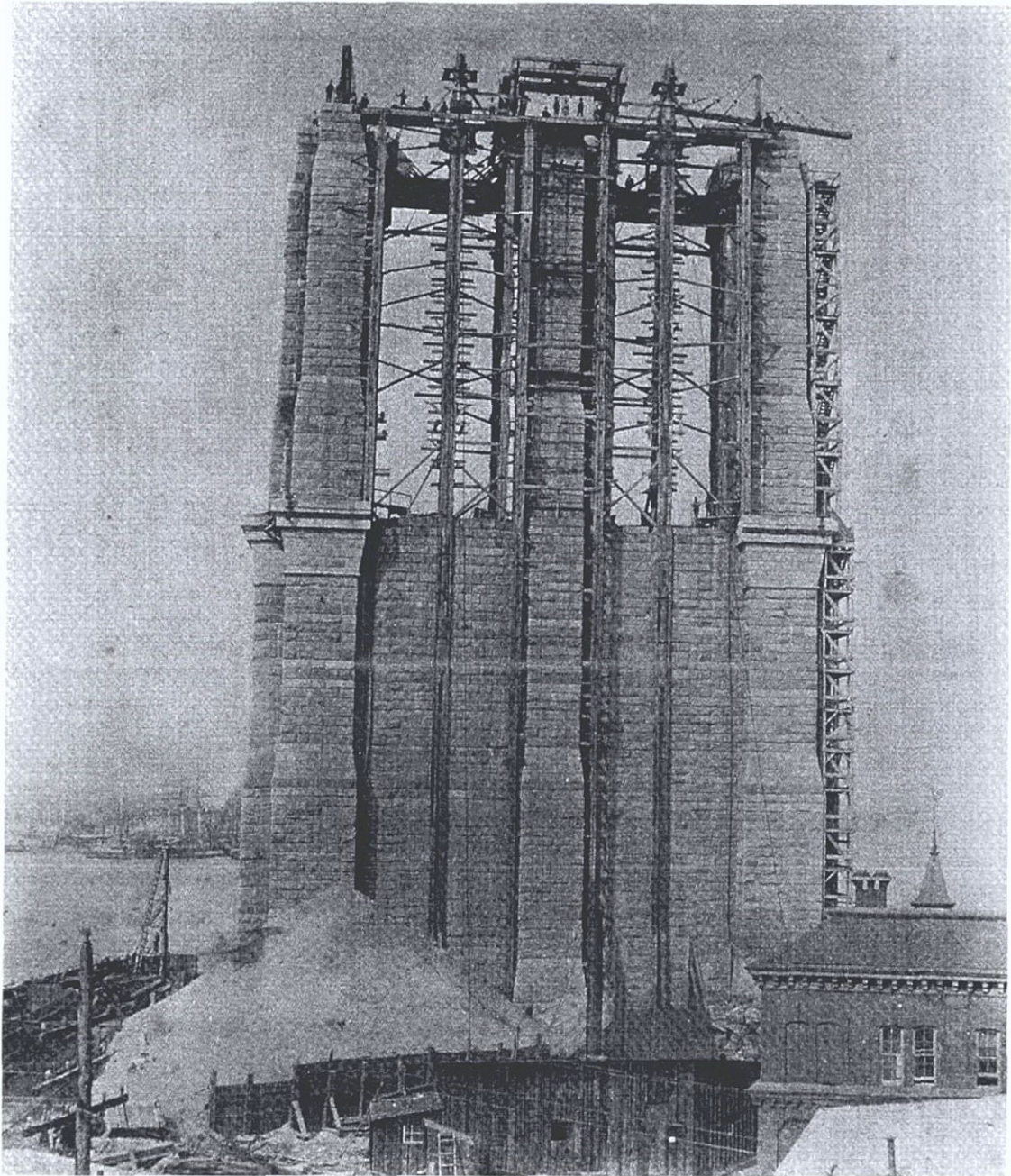
Photograph 55. Photograph Taken During Construction of the Brooklyn Bridge, Block 25, 1872 (Shapiro 1983).





Photograph 56. Photograph of Block 25, Facing Southeast (Shapiro 1983).





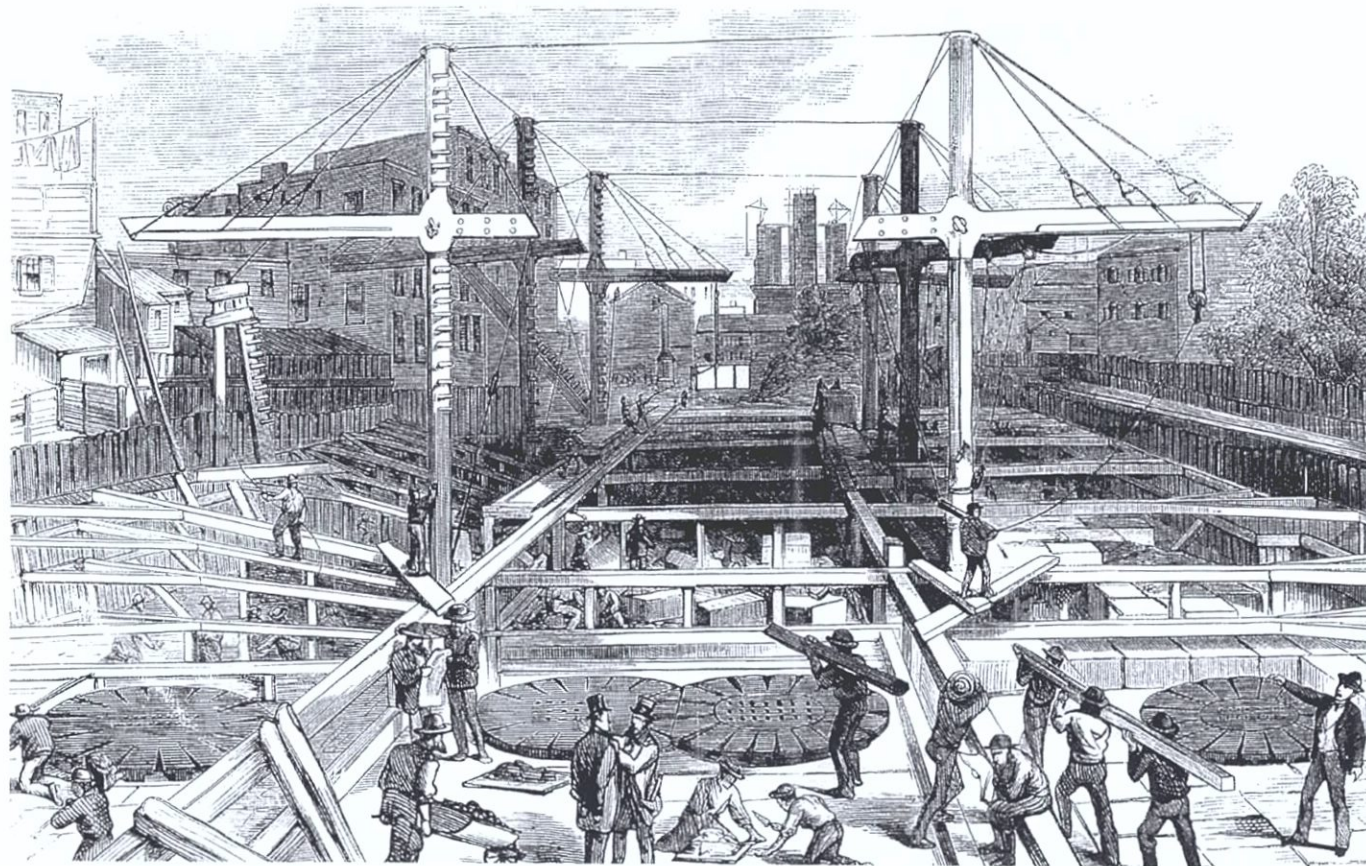
Photograph 57. Photograph Taken During Construction of the Brooklyn Bridge, Block 25, 1874 (Shapiro 1983).





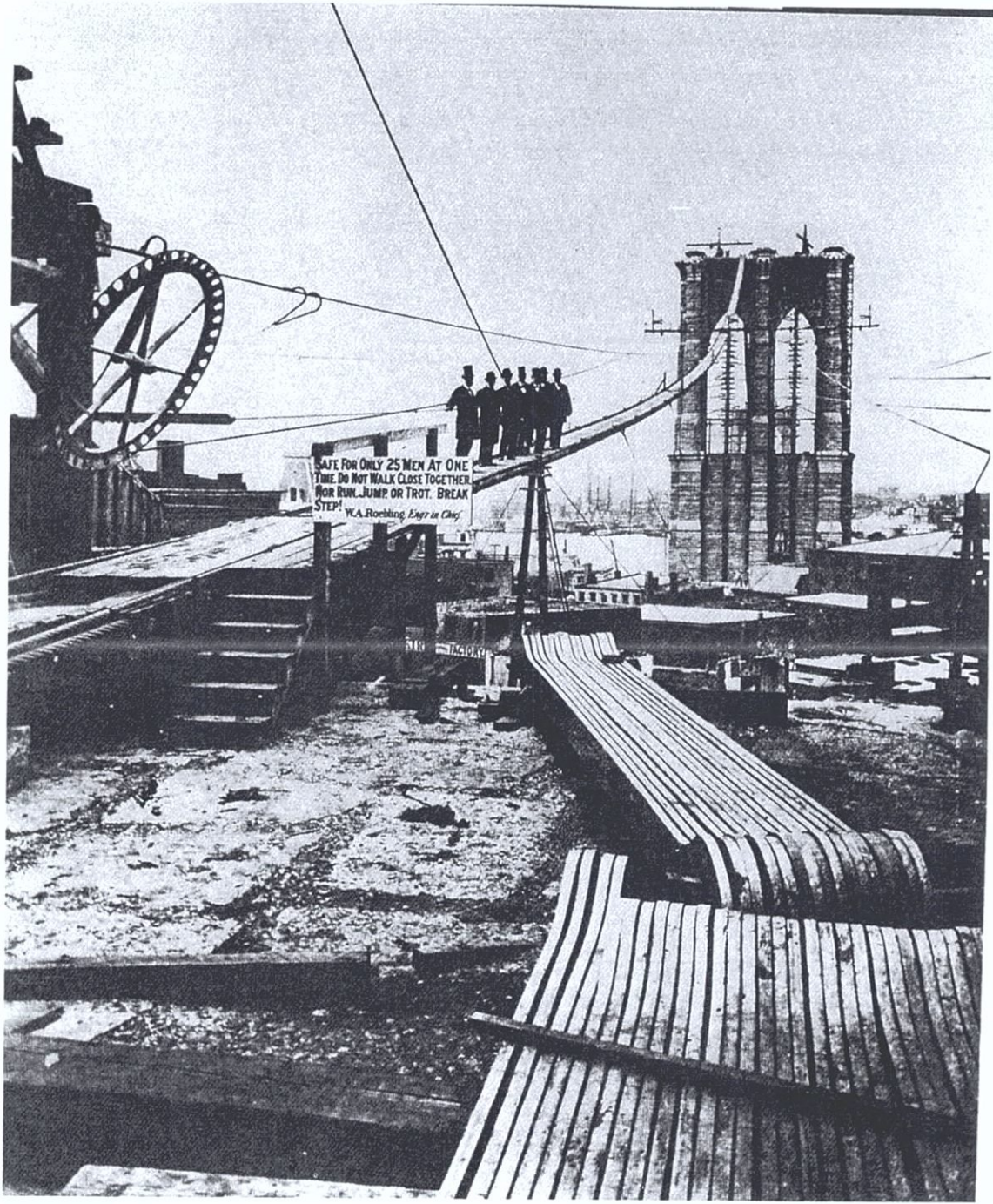
Photograph 58. Photograph of Brooklyn Bridge, Fulton Ferry Building, Block 25, 1880 (Shapiro 1983).





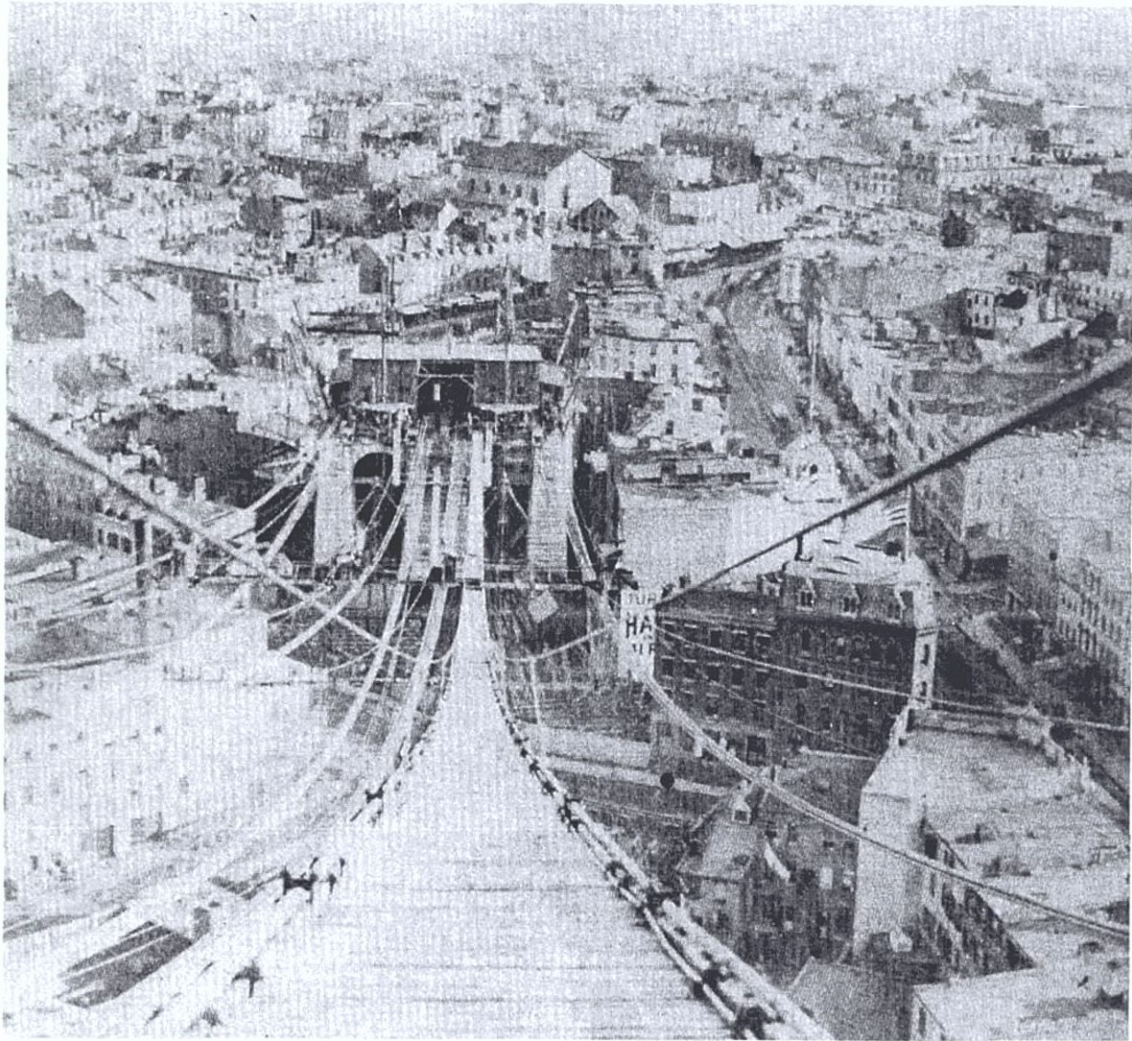
Photograph 59. Photograph of a Drawing Depicting Brooklyn Bridge Construction Activities, 1873 (Shapiro 1983).  
Block 45 is Depicted to the Left.





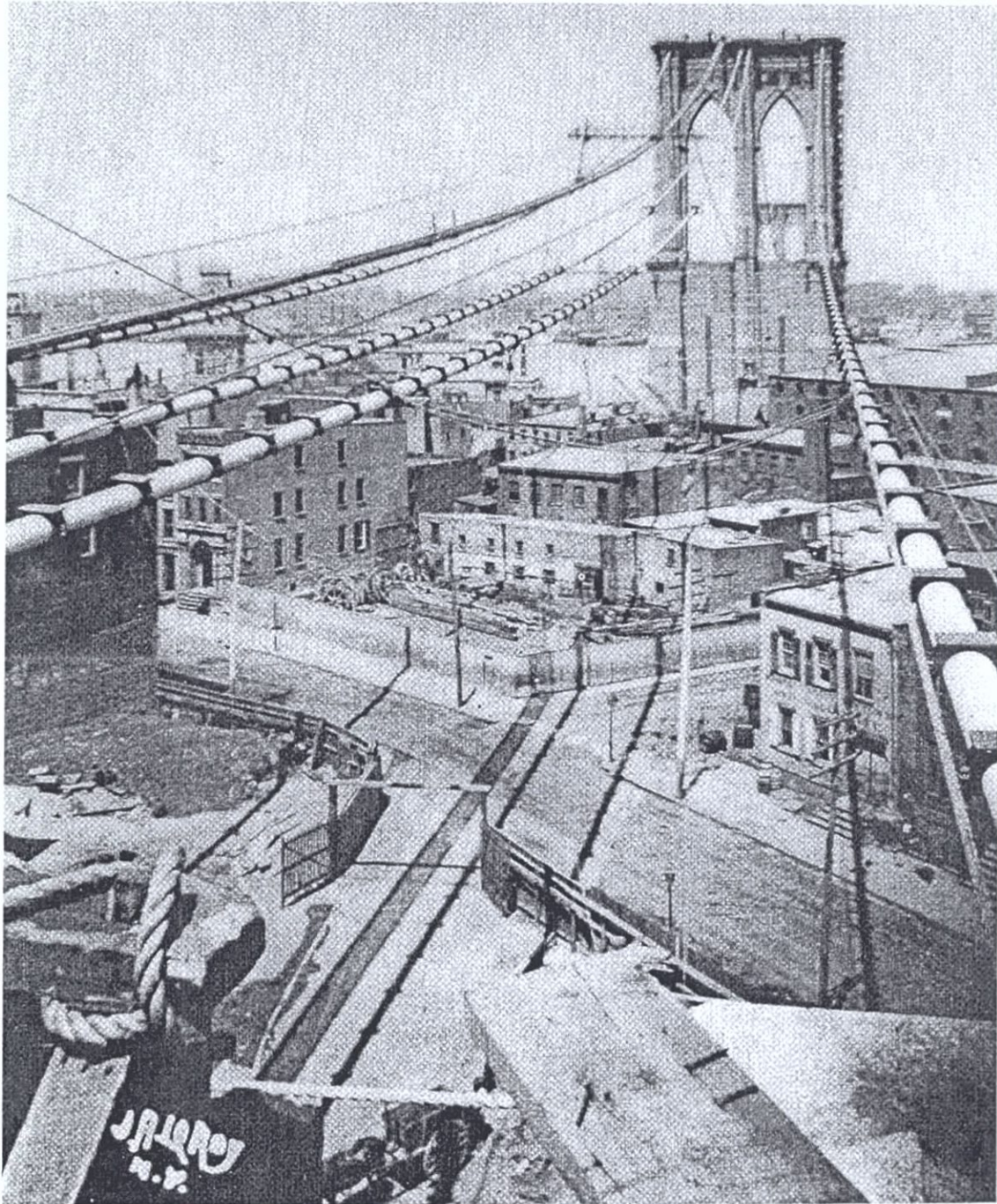
Photograph 60. Photograph Taken During Construction of the Brooklyn Bridge, 1877 (Shapiro 1983).





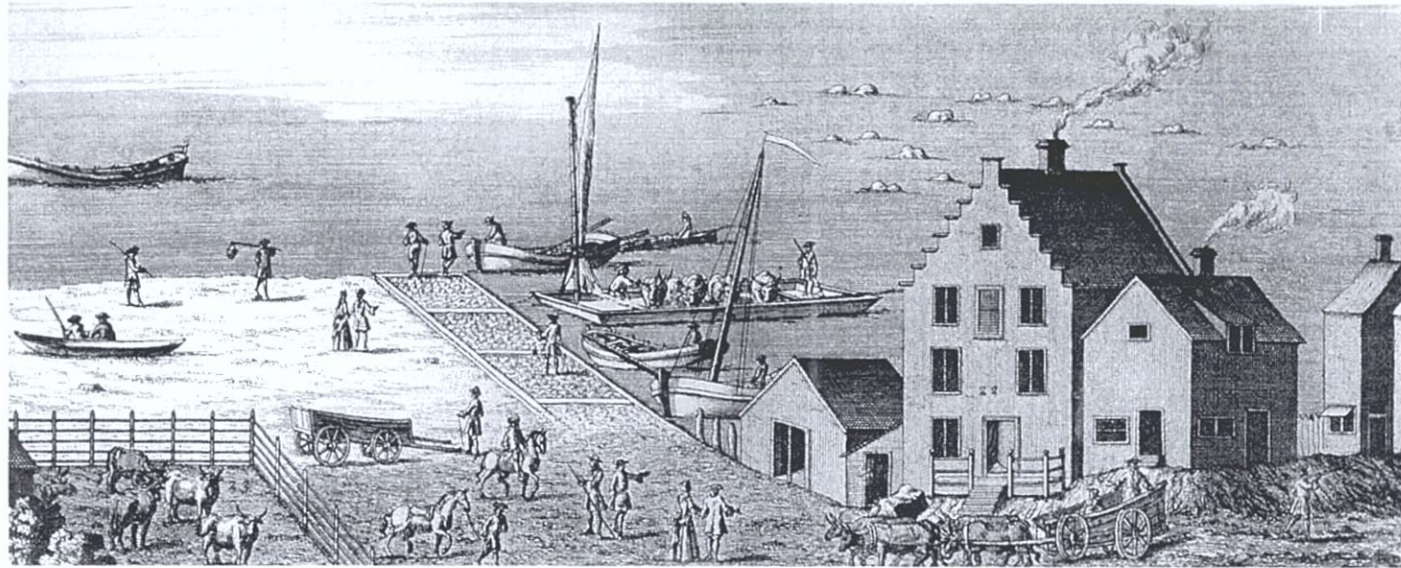
Photograph 61. Photograph Taken During Construction of the Brooklyn Bridge, 1878 (Shapiro 1983). Block 45 is Located to the Left of the Anchorage.



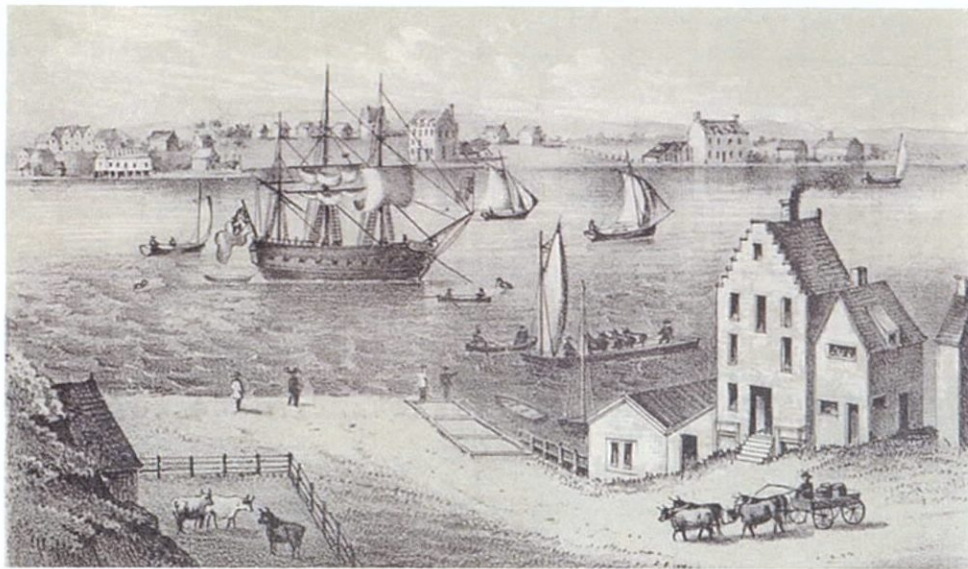


Photograph 62. Photograph Taken During Construction of the Brooklyn Bridge, 1878 (Shapiro 1983). Block 45 is Located to the Left of the Cables.





Photograph 63. Detail of Fulton Ferry from *A South Prospect of the Flourishing City of New York* (Burgis 1717 in Kouwenhoven 1953).



Photograph 64. *The Ferry House, 1746* (New York Public Library).





Photograph 65. Aerial view of APE in 1953. Brooklyn-Queens Expressway construction occurring at bottom of image on Block 258 (Brooklyn Public Library).



**APPENDIX A**  
**COMPANY HISTORIES**

## Company Histories

### Ferries

Ferry systems played a pivotal role in the development of the Brooklyn shoreline, beginning in the late sixteenth century. Several ferries launched from portions of the project area. The earliest ferries, while not technically “companies,” nevertheless provide context in understanding the later ferry company developments. A brief history of the ferries within the project area follows.

The first ferry between Long Island and New Amsterdam ran from the foot of present-day Fulton Street to the foot of present-day Peck Slip, New York. This ferry line was subsequently known as the Old Ferry (Stiles 1867:III:505-506). The earliest recorded ferryman and grantee of the Fulton Street ferry landing was Cornelius Dircksen. (Hooglandt) (Mosscrop and Beers 1896). From 1642-1643, Dircksen not only operated the ferry, but he also owned land with a small house and garden near the Fulton Street landing (Stiles 1867:III:506). In 1654, Governor Stuyvesant issued the first ordinance regulating ferry service. This ordinance required the construction of a ferry house at both of the ferry landings. In 1655, a wooden ferry house was built at the Brooklyn landing (Armbruster 1918:7-8). The Corporation of New York purchased the property and began operating the ferry service in 1694. With their acquirement of the land, the corporation also built a new brick ferry house to replace the original wooden structure (Weld 1938:17). The corporation leased and granted the ferry service and property to a series of different individuals throughout the 1700s (Stiles 1867:III:507-528).

The Catharine Ferry or New Ferry was established on August 1, 1795 by William Furman and Theodosious Hunt, lessees from the Corporation of New York (Stiles 1867:III:551). The route of this ferry extended from the foot of present-day Main Street (formerly, New Ferry Street) to the foot of Catharine Street in New York City. In 1805, the Corporation of New York attempted to further establish their ownership rights on both sides of the river by purchasing from Joshua Sands the foot of Main Street and adjacent property in order to construct a ferry landing (Stone 2001:8-9). For a short time prior to 1811, this ferry was run by Noah Waterbury and Henry Stanton, successors to Furman and Hunt. Rodman Bowne obtained the ferry lease by 1811, and he and his brother continued to hold the lease up until 1852.

In 1808, Robert Fulton and Robert Livingston, his patron, obtained from the State of New York the exclusive rights to run steamboats in all of its waters for 25 years. In 1812, Fulton proposed steamboat ferry service to the Old Ferry landing in Brooklyn. The Corporation of New York accepted this proposition. Thus, on January 24, 1814, the corporation granted a lease to Robert Fulton and William Cutting for the ferry between Beekman’s Slip in New York and the Old Ferry Slip in Brooklyn (Stiles 1967:III:536). With this lease, Fulton and Cutting formed a stock company—the New York and Brooklyn Steamboat Ferry Associates (Stiles 1967:III:539).

In this same year, Fulton built his first steam-powered ferry. The steamship *Nassau* was the first steamboat put upon the Fulton Ferry on May 10, 1814. Notably, steamboats were not used on the Catharine Street Ferry route until 1822. Prior to steamboats, the Catharine Street Ferry first used row boats or sail boats to carry its passengers. After 1814, the ferry replaced row boats with team-boat technology. John Garrison Murphy, a Brooklyn mill-wright, in conjunction with Rodman Bowne, invented the team-boat after 1808. According to Hazleton, team-boats consisted of boats that “had two hulls of twenty feet apart, covered by one deck. The paddle wheel was on a shaft between the hulls, [and] was made to revolve by horses treading an endless incline” (1925:1644). After adopting the steamboat, the Bownes introduced the single-hull steam boat in 1824.

The New York and Brooklyn Ferry Associates continued to operate the steam ferry on the Old Fulton route until 1839, despite the deaths of Fulton in 1815 and of Cutting in 1821. In 1839, the lessees of the Fulton Ferry and of the South Ferry, a route started in 1836 between New York and Patchen’s dock (at the foot of present-day Atlantic Street), applied for a united lease as the New York and Brooklyn Ferry Company. N.B. Morse was appointed President and Henry E. Pierrepont was appointed Vice President of this company. In 1845, Jacob R. Leroy and Henry E. Pierrepont organized the Brooklyn and Union Ferry Company, and, as such, they obtained leases for the Fulton, the South, and the Hamilton Avenue ferries. Additionally, they secured the lease for a new ferry from the foot of Wall Street to the foot of Montague Street, Brooklyn (Stiles 1967:III:549).

By 1850, the Fulton Ferry, along with the South and Hamilton ferries, was successfully out competing the independent ferries—the Catharine, the Gouvenor, the Roosevelt, and the Wall Street ferries. Cyrus Smith and William Buckley purchased the Catharine Street ferry in the early 1850s. However, their management did not improve the failing status of the ferry. Around this same time, in 1853, the Brooklyn City Railroad Company began to extend horse car service to city streets. This service made the ferries more accessible to those living within the interior of Brooklyn (LPC 1977:4; Stiles 1967:III:571). Given the poor, failing conditions of the independent ferries and the ever-increasing number of ferry passengers, in addition to issues over safety, cost, service, and price, all contributed to the announced closure of the independent ferries in 1853. In response to public appeals over these proposed closures, the Union Ferry Company of Brooklyn was formed in 1854 to consolidate the Fulton, South, Catharine, Hamilton Avenue, Wall Street, Roosevelt Street, and Gouvenor Street ferries (Stiles 1967:III:551). As a result, the Union Ferry Company of Brooklyn held an official monopoly over Brooklyn/Manhattan ferry service. Despite its monopoly, the company operated under a deficit for its first few years; by the late 1850s, however, the company was functioning with a surplus. Cyrus Smith functioned as the managing director of this company until his death in 1877.

By the late 1860s, the ferries were considered to be running at capacity. In order to alleviate some of this traffic, the New York Bridge Company was formed. The charter for this company was completed in 1874. During this same year, a new ferry building was constructed for the Catharine Street Ferry and the Brooklyn Elevated Railroad company was incorporated. The Union Ferry company also “surrendered their northern

slip and coal yard to the Bridge company, and erected new ferry buildings at the Fulton Ferry...and hired premises at the foot of Main Street for a depot for their coal” (Pierrepoint 1879:117). In 1877, the Pennsylvania Railroad Company also applied to the Union Ferry Company for the right to use a side of their pier and slip to connect with trains to Jersey City (Pierrepoint 1879:111-112). However, this reference is unclear as to which slip the Railroad Company was requesting.

During the construction of the bridge, the ferries were enjoying considerable success. Howard reports that in 1870, “the ferries of the city were carrying about 50 million passengers a year” (1893:184). Furthermore, by 1880, the Union Ferry Company’s annual capacity had nearly doubled over the previous twenty years (Hazleton 1925:1646; Raber Associates 1984a:33). When the Brooklyn Bridge opened in 1883, it had little initial impact on the ferry service. This may reflect the fact that the bridge charged a toll until 1895. Once the toll was eliminated, ferry business decreased dramatically (LPC 1977:4; Hazleton 1925:1646). In fact, according to the New York City Landmarks Preservation Commission, the Fulton Ferry Historic District’s “golden age ended with the opening of the Brooklyn Bridge. Thereafter, the area began a rapid decline which was virtually to terminate its viable existence as a commercial ferry district forty years later, with the abandonment of ferry service to Manhattan” (LPC 1977:6).

Towards the end of 1922, New York City took over the remaining failing ferry operations from the Union Ferry Company. At this time, the ferry was primarily used by coffee brokers. The Fulton Ferry was ultimately closed in 1924 (Stone 2002:19; Hazleton 1925:1646-1647).

## **Block 1**

### *Offerman & Heissenbittel Coal Yard*

In 1883, Carsten Offerman, of no relation to the Carsten Offerman of Moquin-Offerman Coal Yards, and Henry Heissenbittel opened coal yards at the foot of Jay Street. They conducted business at this location until the death of Offerman in 1895. At this point, the Offerman & Heissenbittel Coal Yard combined with the Moquin-Offerman Coal Yard. This union created the Moquin-Offerman-Heissenbittel Coal Company. The company had its main plant on Plymouth Street from Adams to Washington Streets (Brooklyn Eagle 1/2/1898).

### *Arbuckle Brothers’ Coffee Company*

Also known as the Ariosa Coffee Works, this factory stood at the foot of Adams and Jay Streets. The Arbuckle Brothers’ coffee business was started by John Arbuckle, coffee merchant and philanthropist. Arbuckle made his fortune by developing and perfecting a plan for selling coffee in sealed packages (Beyer Blinder Belle 1990:II:22-23). He started his business in Pittsburgh.



In New York, the company was first established in 1870 on Water Street, New York. They were burned out of this location and moved to Brooklyn in 1881. Their initial Brooklyn factory was six stories high and set at the foot of Adams Street. In 1884, this building was supplemented by nine story building at the foot of Jay Street. According to Stiles, this company which always dealt in coffees, teas, and spices, added a general wholesale groceries department in 1883 (1884:801).

### **Block 7**

#### *Moquin, Offerman, Heissenbuttel Coal Yard*

In 1873, Carsten Offerman, of no relation to C. Offerman of Offerman & Heissenbuttel Coal Yard, went into business with his father-in-law, Mr. Moquin. Prior to this venture, Offerman had been a superintendent of the Hudson Coal Company in Hoboken for three years. In 1855, the Moquin & Offerman Coal Company opened their second coal depot at the foot of Adams Street. The Moquin & Offerman Coal Company occupied the space of the former Gladwin, Moquin, & Company Coal Yard. In 1895, Moquin & Offerman was consolidated with Offerman & Heissenbuttel coal yard to create the Moquin-Offerman-Heissenbuttel Coal Company. This company had its main offices, with elevators and two docks, on Plymouth Street from Adams to Washington Streets, along the waterfront (Brooklyn Eagle 1/2/1898).

### **Block 25/26**

#### *Empire Stores*

Between 1856-1859, James Nesmith, a Brooklyn merchant, and later his son, Henry, began to purchase property at the foot of Dock Street. In a series of complex land transfers, they purchased the entire block bounded by Plymouth, Water, Dock, and Main Streets (Beyer Blinder Belle 1990:II:16-17). Upon this land, the Nesmiths constructed the Empire Stores complex. In 1869, seven of the warehouses within this complex burned down. By 1871, the destroyed buildings had been replaced by four new warehouses—Stiles reporting that, “Nesmith & Sons’ Empire Stores are twelve in number” (Beyer Blinder Belle 1990:II:18). In January 1895, the Nesmiths sold their waterfront property to Thomas McIntyre. McIntyre, in turn, immediately sold it to the Brooklyn Wharf and Warehouse Company (Brooklyn Block and Lot records; Liber 1:91, 117). Prior to the sale of their waterfront property, the Nesmiths were among the last of the single private owners of waterfront property in Brooklyn. By 1903, all of the Empire Stores and Tobacco Warehouses were owned and occupied by the New York Dock Company.

The Empire Stores were known for their general storage of materials. These warehouses often contained national and international goods including: South American hides, dried hides from Texas, and bales of jute from Calcutta (Brooklyn Eagle 8/6/1875).

#### *Fulton Stores*

By the 1860s, the property due west of Dock Street, between Water Street and the waterfront, and adjacent to the Empire Stores was known as the Fulton Stores. These stores represented the Brooklyn Tobacco Inspection (Stone 2002). By 1872, David Dows & Company operated this business, which received hogsheads of tobacco from Virginia, Kentucky, and Tennessee. After opening and inspecting the barrels, the tobacco was stored in the two buildings until being distributed to owners (Brooklyn Eagle 7/29/1872). During the late 1800s, ninety percent of the waterfront tobacco trade was carried out in the Fulton Stores, also known as the Tobacco Warehouses (Stiles 1884:645-646). By 1903, all of the Empire Stores and Tobacco Warehouses were occupied by the New York Dock Company.

#### *Marston & Powers Coal Company*

In 1849, William Marston and George Powers began their business as coal and wood dealers. They remained in their same initial location, within present day Blocks 25/26, for 43 years. After 1873, Marston and his oldest son, Frank, operated at this same location under the name Marston & Son (Howard 1893: 103; Stiles 1884: 1383-1384).

#### *Marston & Powers Complex*

This complex was an acre of land just north of Fulton Ferry. On this land, the Marston and Powers Coal Company, stored its supply of coal, stone, lime, wood, and the rest of its stock. According to Stiles, "this is one of the busiest spots in Brooklyn, and forms a base of supplies for all who need fuel, or building material. The firm enjoys a high reputation for integrity, energy and liberal dealing, and their establishment is a sort of public necessity in a city which grows so rapidly as Brooklyn" (Stiles 1871:154 in Beyer Blinder Belle 1990:II:19).

#### **Block 199/245**

Stiles described the flourishing Brooklyn dock warehousing district as including: between the Fulton and South ferries, "De Forest's (hides and wool), Martin's and Harbeck's stores (coffee, hides, molasses, and East Indies goods), Roberts', Pierreponts', Prentice's, and Schencks' stores (sugar and molasses)..." (Stiles 1967:III:575). The following discussions present company histories for those that additional historical information could be obtained.

#### *Thompson's Storage Warehouses and Naval Stores*

In 1797, the firm of Gardinier, Thompson, and Company purchased a water lot at the present day lines of Cranberry and Orange Streets. At this location, they erected a bulkhead and warehouse to store the items from their business as West India merchants. In 1800, the partnership was dissolved, and Jonathan Thompson continued the storage business in this location until his death in 1846 (Stiles 1867: II:128-129).

While participating in the storage business, Mr. Thompson also was a prominent member in the old republican party. Thompson was appointed to offices relating to customs and taxation under Presidents Madison, Monroe, and Adams. With the inauguration of President Andrew Jackson in 1829, Thompson's political career ended. At this same time, Thompson extended his storage business by both adding to the river front and erecting new buildings. Notably, for a period of time, Thompson's warehouses were known as the White Cotton Stores. In fact, a large number of the cotton bales used by Governor Jackson at the battle of New Orleans had been repacked and stored at these warehouses. Thompson was chosen president of the Manhattan company in 1840. He also held this position until his death (ibid).

#### *Harbeck's (& Martin's) Stores*

On May 1, 1867, Messrs. C.L. & J.S. Colby built their first three Harbeck buildings. At the time of their construction, all of the coffee trade that came to port in Brooklyn was sent to warehouses in New York for storage. Messrs. Colby intended to divert at least part of this trade to Brooklyn. By the end of 1868, all of the Rio and a large portion of the East India coffee were coming into Brooklyn. According to Stiles, "in twelve months there were handled at the Harbeck stores over ½ a million of bags of coffee, besides enormous quantities of Calcutta and South American goods" (1967:III:573). Stiles further reported that these stores had the capacity to store 450,000 bags of coffee (ibid). Harbeck's Stores, together with Martin's Stores, had become the main coffee depot within the New York trade (ibid).

Martin's Stores was initially constructed as a tea warehouse (Brooklyn Eagle 8/6/1875). The tea trade ultimately failed to come to their docks. As a result, Martin's Stores took on a more general trade like that of the Empire Stores—coffee, hides, molasses, and East India goods (Stiles 1867:III:575; Brooklyn Eagle 8/6/1875). Prior to 1874, Mr. Martin received passage by the Legislature to extend his piers to a distance of 350 feet from the bulkhead. This extension prompted the State Government to allow for the extension of the entire pier line at an average of 210 feet. Different extension lengths were, however, granted depending on the conditions of the current. Notably, these extensions allowed for the docks to accommodate ocean steamers of the largest class (Brooklyn Eagle 5/16/1874).

#### *Pierrepoint Stores*

In 1857, brothers Henry Evelyn Pierrepoint and William Constable Pierrepoint founded the Pierrepoint Stores (Pierrepoint Papers 1999:5, 9). These warehouses functioned as a major port of entry for cargo, primarily sugar and molasses, although a number of East Indian goods, such as hemp, flaxseed, jutes, rubber, cocoa matting, gunny cloths, spices such as pimiento, cinnamon, cloves, mustard, coconut oil, and ivory tusks (Brooklyn Eagle 7/26/1872; 9/6/1873). At the Pierrepoint Stores, freights were received and stored for their owners and insured by the government until duties were paid. In the early 1870s, Henry Evelyn Pierrepoint retired and passed the business on to his sons, John Jay and Henry Evelyn, Jr. Upon taking charge of the stores, the sons joined forces with

Ferdinand N. Massa and formed the Pierrepont Brothers firm. A fire broke out in the Pierrepont Stores in 1881 (Pierrepont Papers 1999:6). In 1888, the brothers leased the Pierrepont Stores to the Empire Warehouse Company (Pierrepont Papers 1999:5). The stores were sold to the Brooklyn Wharf and Warehouse Company in 1895 (Pierrepont Papers 1999:6).

#### *Prentice Stores*

The Prentice Stores were established by John H. Prentice, who later became a New York City park commissioner and treasurer of the East River Bridge Company. By the 1870s, the company, known as Prentice and Company, was run by John Prentice (son of the founder) and his partner Mr. Cushman. The stores varied from one to three stories in height, and had two piers for unloading goods, principally sugar and molasses (Brooklyn Eagle 7/26/1872).

#### *Woodruff's Stores*

In the 1830s, Woodruff & Robinson constructed the first warehouse on the Brooklyn shore. At this time, they purchased an empty building in a tan yard near Fulton Ferry (and outside the APE). They stored salt within this structure (Brooklyn Eagle 5/16/1874). By the 1870s, the firm had leased Schenk's stores, three stories in height, located just north of the South Ferry complex. These stores were later known as Woodruff's Stores. There were two piers at which vessels could unload wares. Sugar, molasses, and railroad iron were the chief products stored during this period (Brooklyn Eagle 7/26/1872).

#### *Jewell Milling Company*

Theodore E. Jewell and F.E. Smith bought this mill at the foot of Fulton Street in 1855. Jewell and Smith operated the mill in partnership until Jewell's death in 1864, when his sons, Herbert S. and Edward M, took over as the Jewell Brothers. At this time, they organized the Milling Company. According to Stiles, the officers of the company were: H.W. Slocum, President; G.P. Sheldon, Treasurer; E.M. Jewell, Secretary; and H.S. Jewell, Managing Director (1884:813-814).

The mill burned down in 1861 and 1864, and was rebuilt each time. In 1872, the mill was described as measuring 75 feet by 75 feet, and six stories high (Brooklyn Eagle 7/26/1872). Also, in 1881, the enginehouse was destroyed by a boiler explosion. This was replaced by a new building and new machinery. Stiles describes the mill as having "four large boilers that furnished steam to a 550 horse power engine" (1884:814). The company adopted roller process machinery in 1880. Stiles further reports that "1,000 barrels of flour and 75,000 pounds of feed were ground at the mill every 24 hours" (ibid).

In addition to the mill, this property also included the Jewell dock and part of the Pennsylvania Annex slip. The dock also held an elevator that handled two and a half million bushels of grain per year (ibid).



### *Long Island Railroad Depot*

The Long Island Railroad Company was incorporated in 1834. At this time, the railroad connected the foot of Atlantic Avenue to the rest of Long Island, enabling the inland farmers to extend their sales and increase their profitability (Raber Associates 1984a:26). A tunnel on the western end of Atlantic Street was not completed until 1844. By 1836, however, a third ferry, the South Ferry, connecting Brooklyn and Manhattan was running from Patchen's Dock at the foot of Atlantic Avenue (Stiles 1869: II:250-252; 1870: III:543).

### **All Waterfront Blocks**

#### *New York Dock Company*

In June 1901, Fredrick P. Olcott, as chairman of a reorganization committee, purchased the title to the waterfront property of the Brooklyn Wharf and Warehouse Company. This sale was the result of a foreclosure action brought against the Brooklyn Wharf and Warehouse Company by the United State Mortgage and Trust Company of Manhattan on April 25, 1901. With this purchase, the reorganization committee founded the New York Dock Company (Brooklyn Eagle 6/11/1901).

The New York Dock Company consolidated almost all of the waterfront property between Fulton Street and the Erie Basin; the ferries and several areas south of the Atlantic Basin were not included within the company's holdings. At the turn of the century, with over 12,000 feet of frontage, over 40 piers, and about 150 stores or warehouses, the New York Dock Company became the largest private freight terminal in the world (Raber Associates 1984a:34-35). While New York Dock rebuilt or enlarged many of its piers and bulkheads and retained many of the nineteenth century stores along the waterfront, it also demolished a number of store blocks and replaced them with concrete structures. The company provided all of the stores north of the Atlantic Basin with wharfside rail service to the port's trunk lines. Additionally, car transfer facilities were established. This service consisted of three separate 'terminal' systems focused on transfer bridges at Montague and Baltic Streets (ibid). Throughout the early to mid-twentieth century, the New York Dock Company basically continued, in a more streamlined fashion, the nineteenth century patterns of waterfront usage—leasing berthing and storage space to a variety of domestic and foreign steamship lines. In turn, international steamship lines from Europe, the Caribbean, South America, and Australia stored coffee, rubber, cocoa, sugar, fruits, olive oil, and wines in New York Dock's spaces (Brooklyn League 1914: 25; New York City Office of the Mayor 1913: 36-37; New York, New Jersey Port and Harbor Development Commission 1920: 309-314).

By 1950, the New York Dock Company was unable to keep up with the rising costs of insurance and labor, nor could it meet the technological improvements necessary to keep up with changes in the market, including increasing containerization. Thus, in the mid 1950s, the New York Dock Company sold its waterfront property to the Port of New

York Authority. Notably, New York Dock did retain its rail facilities despite the property sale.

**APPENDIX B**  
**CITY DIRECTORY DATA**

**1823 City Directory, Block 45**

<http://www.bklyn-genealogy-info.com/Directory/1823.Bklyn.Directory.html>

**Fulton Street, from Front to Main Streets**

Titus, Abial, butcher, 38 Fulton  
 Burnet, Martin, wheelwright, 40 Fulton  
 Titus, widow of Gilbert, 40 Fulton  
 Van Pelt Jacob, shoemaker, 42 h. 40 Fulton  
 Coope, Edward, blacksmith, 44 Fulton h. 2 James  
 Fricke, George, coachmaker, 46 Fulton, h. 13 Hicks  
 Van Dyne, Nicholas, coach trimmer &c., 46 Fulton  
 Johnson, Elizabeth, fruit store, 48 Fulton  
 Hicks, Jacob M., 48 Fulton  
 Bigelow, William, bookbinder, 50 Fulton  
 Spooner, Alden, printer & bookseller, 50 Fulton h. 50 Hicks  
 Worthington, Erastus, jun. Printer, 50 Fulton h. 7 Prospect  
 Furman, Abraham, marketman, 52 Fulton  
 Doughty, John esq., 54 Fulton  
 Doughty, John S., 56 Fulton  
 Doughty, Robert W., village weighter, 54 Fulton  
 Van Nostrand, Losee, 58 Fulton, store 38 Ferry  
 Cole, John, jun., 60 Fulton  
 Smith, Joseph N., physician, 60 Fulton  
 Birdsall, Thomas W, 62 Fulton  
 Hicks, Edward, tailor, 62 Fulton h 27 Middagh  
 Hyde, William, tailor, 62 h. 70 Fulton  
 Patchen Jacob, butcher 64 Fulton  
 Lockwood Charles, baker 68 Fulton  
 Hyde William, tailor 62 h. 70 Fulton  
 Ten Eyck, widow Hannah, 70 Fulton  
 Pettit, Simeon, grocer, 72 Fulton  
 Coope Jesse, fruit store 74 Fulton  
 Rhodes Robert, tailor 74 Fulton  
 Furman Miss, 78 Fulton  
 Henley Patrick, cooper 78 Fulton  
 Sutton Joshua & Abraham, grocers 78 Fulton  
 -----crockery store 82 Fulton  
 James Matthew, painter & glazier 80 Fulton  
 Schenck Stephen, grocer 80 Fulton  
 Schenck John, grocer 80 Fulton  
 Schenck J. & S. grocers 80 Fulton  
 Wyckoff Jacob, esq. attorney-at-law 80 Fulton  
 Fox Phoebe, widow of Joseph 84 Fulton  
 Murphy Isabella, widow of John, 86 Fulton  
 Wilson Alice, widow of John, baker 86 Fulton  
 Morrell John, shoemaker 88 Fulton

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*



Powell Jeffery, tobacconist 88 Fulton  
 Schenck William, grocer 88 Fulton  
 Bennet William, shoe store 90 Fulton  
 Bennet Winant, shoe store 92 Fulton  
 Bennet Fulkart, milkman 94 Fulton  
 Nichols Walter, baker 96 Fulton c Main

**James Street, from Front to Main Streets**

Coope, Edward, blacksmith, 44 Fulton h. 2 James  
 Coope, Jacob, blacksmith, 11 Water h. 2 James  
 Jones, Mrs. Margaret, 2 James  
 Coope, Edward, jun. cartman, 4 James  
 Moore, John, weaver, 4 James  
 Brown, Henry, black, 32 James  
 Brown, John, black, 32 James  
 Hicks, Cominy, black, 34 James

**Front Street, between Fulton and James Streets**

Birdsall, Samuel S., 2 Front, store Pearl N.Y.

**Main Street, between Fulton and James Streets**

Entries unclear as to which addresses match

**1840-41 Brooklyn City Directory, Block 45**

<http://www.bklyn-genealogy-info.com/Directory/1840.html>

**Fulton Street, from Front to Main Streets**

Brooklyn Fire Insurance Co., Fulton c Front  
 Ellsworth, Wm., vice president Brooklyn insurance Co., Fulton c Front h. 23 Nassau  
 Mills, Nath., leather & Finding store, 43 Fulton  
 Effray, Felix, confectioner distiller and sweet chocolate manufacturer, 45 Fulton  
 Earle, Ann M., dry goods and clothing, 47 Fulton  
 Laroza, John, carpenter, 47 Fulton  
 Jones, Charles J., perfumer and hair dresser, 49 Fulton  
 Bank Long Island, 53 Fulton  
 Long Island Bank, 53 Fulton  
 Bank Atlantic, 55 Fulton op Hicks  
 Doughty, John S., cashier, Atlantic Bank, 55 Fulton  
 Burtis, Oliver D., merchant tailor, 57 Fulton  
 Frazier, William, tin smith, 57 Fulton h. 15 James  
 Frazier & Beers, tin and sheet iron workers, 57 Fulton  
 Beers, Nathan T., tin store, 59 Fulton h. 97 Jay  
 Cure, Lewis, watch maker and jeweler, 61 Fulton  
 Watts, John, cigar store, 61 Fulton  
 Holman, Wm.II, tailor, 63 Fulton  
 Holman, Mrs., fancy store, 65 Fulton

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

Watson, Thos. M., shoe store, 67 Fulton  
 Watson, W.J., shoe store, 99 Fulton h. 67 Fulton  
 Sale & Natrass, tin and sheet iron work, 67½ Fulton  
 Bliss, William B., merchant tailor, 69 Fulton h. Nassau n Adams  
 Vanderhoef, J.V.E., physician, 69 Fulton  
 Weeks, Willett, boot and shoe store, 69½ Fulton h. 52 Prospect  
 Sutton & Young, grocers, 71 Fulton c Market  
 Hilliard, James, grocer, 73 Fulton c Market, h 96 York  
 Bouton, Gilbert, boot & shoe store, 75 Fulton  
 Johnson, Elizabeth, fruit and confectionary, 77 Fulton  
 Reynolds, Benj., cloth dresser, 77 Fulton  
 Rusher, Joseph, wooden ware store, 79 Fulton  
 Van Pelt, John W., merchant tailor, 79 Fulton, h 86 Nassau  
 Wise, William jr., watch maker and jeweller, 79 Fulton  
 Berry, widow Lavina, 81 Fulton  
 Duryea, Cornelius R., merchant, 81 Fulton, h 33 Nassau  
 Duryea, J.C., hardware store, 81 Fulton, 33 Nassau  
 Roach, John C., tailor, 81 Fulton  
 Coles, John K., gunsmith, 81½ Fulton, h American Hotel  
 Farrington, Ezra, ferryman, 83 Fulton  
 Farrington, S & A., milliners, 83 Fulton  
 Higbie, Mrs. Ann, 83 Fulton  
 Booth, Eliz., intelligence office & crockery store 85 Fulton  
 Lowe, John, watch maker, 87 Fulton  
 Bliss, John, watch maker NY, h 89 1-2 Fulton  
 Wheaton, R.S. & A.G., hatters, 89 Fulton, h Front c Washington  
 Wilson, John, accountant, NY, h 89 Fulton  
 Wilson, widow Alice, 89 Fulton  
 Emmens, John P., merch. tailor, 89½ Fulton h Pearl n Johnson  
 Coope, David, merch. 91 Fulton h Bridge n Myrtle  
 Coope & Leigh, china store & furnishing room 91 Fulton  
 Leigh, Charles C., merchant, 91 Fulton, h 21 Henry  
 Stanley, widow Sarah, tailoress, 91 Fulton  
 Storms, Hannah, widow, 91 Fulton  
 Storms & Wright, milliners, 91 Fulton  
 Sutton, Edmund, merchant, 93 Fulton, h 75 Middagh  
 Sutton & Underhill, dry goods, 93 Fulton h 75 Middagh  
 Bennett, Wynant P. & Sons, shoe store, 95 Fulton  
 Watson, W.J., shoe store, 99 Fulton, h 67 Fulton  
 Hunt, widow of Theodosius, 101 Fulton  
 Thompson, James, dealer in hosiery thread &c., 101 Fulton  
 Brower, Charles B., ready made linen and stock store, 103 Fulton  
 Johnson & Hubbard, dry goods, 103 Fulton, h 105 Fulton  
 Lippincott, Allen, grocer & weigher of hay, 103 Fulton h 105  
 Philip, Frederick W., historical painter, 103 Fulton  
 Philip, William, 103 Fulton

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

Hempstead, Mary, fruit store, Main n Fulton  
 Hudson, Henry, shoe dealer, h Market c Fulton  
 Sharp & Sturges, drapers & tailors, junction Main & Fulton

**James Street, from Front to Main Streets**

Mahony, John, laborer, 3 James  
 Burtis, Isaac, waterman, 5 James  
 Robinson, Alex., fisherman, 5 James  
 Hammond, Isaac, hatter, 7 James  
 Matley, widow Alice, 7 James  
 Mortimer, Mrs.M.F., dress maker, 7 James  
 O'Connor, Daniel, coppersmith, 7 James  
 Dairy, Thomas, lighterman, 13 James  
 Kelly, Benjamin, tailor, 13 James  
 Spooner, Edwin B., printer, 13 James h. 107 Pearl  
 Spooner, Alden & sons, publishers LI Star, 13 James  
 Stears, Robert, baker, 13 James  
 Littlewood, Wm., boarding and eating house, 15 James  
 Frazier, William, tin smith, 57 Fulton h. 15 James  
 Smith, Carman, ship master, 15 James  
 Martin, Wm., city saloon, 17 James h. Bridge c Prospect  
 Orr, James, boarding, h. 17 James  
 Long Island Star Office, 19 James  
 Stoothoff, Abraham, eating house, 23 James  
 Lane, Wm., boot and shoe store, 25 James  
 Brice, John, druggist, 27 James  
 Colgan, Owen, hotel, 29 James  
 Woolley, Peter, shoe store, 35 James  
 Cadley, Henry, shoemaker, 37 James  
 Dullihenty, Patrick, hatter, 37 James  
 Quigley, Thomas, engineer, 39 James  
 Eastman, widow Ann, 41 James  
 Marrinns, Henry, Fireman's Hall, 41 James  
 Vanderwater, Jacob, wood inspector, 41 James  
 Wright, Wesley, cooper, 41 James  
 Christopher, Joseph, shoemaker, 43 James  
 Webb, Henry, shoe store, 43 James  
 Williamson, James, cigar maker, 48 James, h 43 James  
 O'Neil, Felix, auctioneer, 45 James  
 Richardson, M. & H., grocers, 47 James  
 Coope & Leigh, grocery, 51 James  
 Alcorn, William, clothing store 53 James

**Front Street, from Fulton Street to James Street**

Quackenbush, Henry W., select school, 2 Front  
 Roberts, Daniel S., commisioner of deeds, 2 Front

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

M'Gregor, James, gunsmith & Bell hanger, 6 Front h. 107 Gold  
 Mechanic's Exchange, 10 Front  
 Graves, Roswell jr., surveyor and civil engineer, 10 Front  
 Stanton, P.V.R., attorney at law & commissioner of deeds, 10 Front h. 118  
 Spooner, Alden J., attorney at law, 10 Front, 105 Pearl  
 Cunnalogue, Patrick, laborer, 14 Front  
 Leackey, J., shoe maker, 14 Front  
 M'Cauley, Daniel, pilot, 14 Front  
 Nash, Webb, morocco finisher, 14 Front  
 O'Hara, Wm., shoemaker, 14 Front

#### **Main Street, from James to Fulton Streets**

Craven, widow Ann, 88 Main  
 Godfrey, Catherine, fancy store, 88 Main  
 Smith, Simeon, ivory turner, 88 Main  
 Gage, Mrs. C., dress maker, 90 Main  
 Hurd, F.W., physician, 90 Main, h 73 Henry  
 Winchell, James F., dealer in second hand articles, 92 Main  
 Colwell & O'Rourke, Misses, thread and needle store, 96 Main  
 Richardson, Wm., grocer, 98 Main h Newtown road

#### **1850-51 Brooklyn City Directory, Block 45**

<http://www.bklyn-genealogy-info.com/Directory/1850.html>

#### **Fulton Street, from Front to Main Streets**

Brooklyn Insurance Co., Fulton c Front  
 Ellsworth, Wm., vice president Brooklyn Insurance Co., Fulton c Front, h. Bridge c.  
 Johnson  
 Long Island Insurance Co., office, 41 Fulton c Front, EC Finn, Secretary  
 Stanbury, J.B., daguerreotype, 43 Fulton h. 3d ave n 34<sup>th</sup> St.  
 Mills, Nath., leather & finding store, 43 Fulton h. 316 Gold  
 Cole, James, auctioneer, 43 Fulton c Front, h. Gravesand  
 Oil Cloth Works (Brooklyn), Prince c Tillary St. n Van Brunt, office 43 Fulton c Front St.  
 Van Brunt, Nicholas, attorney and counselor, 43 Fulton c Front h. 390 Henry  
 Vorhees, Matthew H., accountant and commissioner of deeds, 43 Fulton, h. 204 Pearl  
 Beers, Edwin, exchange office, 45 Fulton h. 72 Sands  
 Beers, Nathan T., store manager, 45 Fulton h. 103 Willoughby  
 Vorhees, Jeremiah, counselor at law and commissioner of deeds, 45 Fulton, h. 138 High  
 Moore, George C., com. merchant, 47 Fulton h. 81 Poplar  
 Trumbull and M'Intire, boot and shoe store, 47 Fulton  
 Howard, John G., druggist, 49 Fulton  
 Wilder, Alfred M., bookseller, 51 Fulton  
 Bank Long Island, 53 Fulton  
 Long Island Bank, 53 Fulton  
 Bank Atlantic, 55 Fulton op Hicks  
 Doughty, John S., cashier, Atlantic Bank, 55 Fulton

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*



Frazier & Beers, tin and sheet iron workers, 57 Fulton  
 Howard, James, commissioner of deeds, 57 Fulton  
 Hicks, George A., grocer, 57 Fulton h. 286 Pearl  
 Lowrey, Charles J., counsellor, 57 Fulton, h. 3 Montague Pl.  
 Schoomaker, Martense, grocer, 57 Fulton, h. 28 Willoughby  
 Schoomaker and Hicks, grocers and liquor dealers, 57 Fulton  
 Hunt, George, seaman, 59 Fulton  
 Marsh, James, hairdresser, 61 Fulton, h. 91  
 Frazier, Thomas, tin and stone store, 63 Fulton and Water n. Beekman NY, h. 47 Hicks  
 Blair, John, segar store, 65 Fulton  
 Disson, Valentine, upholsterer, 67 Fulton  
 Dow, Horace H., paint store, 67 Fulton, h. 94 Sackett b Hicks & Columbia  
 Welmer, \_\_\_\_\_, varnisher, 67 Fulton  
 Bliss, William B., merchant tailor, 69 Fulton h. 112 Fulton n Nassau  
 Michelin, Francis, lithographer, 111 Nassau NY, h. 69 Fulton  
 Ramsden, Wright, plumber, 69 Fulton h. 85 Hicks  
 Wise, Henry, bookseller, NY, h. 69 Fulton  
 Storms & Phelps, periodical store, 69 ½ Fulton  
 Murphy, Lawrence, fruit store, 79 ½ Fulton  
 Thomas, W J, Jr., furniture store, 81 and 83 Fulton  
 Parton, John, agent, 22 South NY, h. 85 Fulton  
 Webb, James, 85 Fulton  
 Webb, John K., 85 Fulton, h. 214 Adams  
 Knight, Robert, carver and gilder, 87 Fulton  
 Fountain, John A., hatter, 89 Fulton, h. 108 Jay  
 Marsh, James, hairdresser, 61 Fulton, h. 91  
 Tuthill, Joseph, builder, 130 Adams, h. 91 Fulton  
 Carman, Thomas D., merchant tailor, 93 Fulton, h 3 Poplar  
 Coles, John K, gun and locksmith, 60 Fulton h 93  
 Hawes, C H S, pianoforte tuner, 93 Fulton  
 Hawes, Mrs., millinery and dressmaking, 93 Fulton  
 Bennett, Sarah, widow of Wynant P., 95 Fulton  
 Bennett, W J and J H, shoe store, 95 Fulton  
 Taylor, P L, watchmaker and jeweler, 97 Fulton  
 Dobson, Thomas, market, 101 Fulton  
 Henderson, James A., dry goods, 101 Fulton  
 Leathers, Jas. B., daguereotypist, 101 Fulton, h. Franklin House  
 Stewart, M H, fancy store, 101 Fulton  
 Cargill, Valentine, tin store, 232 Water NY, h 103 Fulton  
 Christianson, Nicholas, tea store, 103 Fulton  
 Nevin, Anthony, book store, 103 Fulton, h. 53 Middagh

**James Street, from Front to Main Streets**

Woodward, George M., machinist, 3 James  
 Lott, Deborah, widow of John, 5 James  
 M'Cormick, Michael, packer, 5 James

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

Huckling, Jacob, 7 James  
 Linseburgh, Henry, private watch, h. 7 James  
 M'Kean, William II, cigar maker, 7 James  
 Perkins, Stephen, carriage maker, 13 James  
 Spencer, William, tin & coppersmith, 13 James  
 Skelton, Isaac, saddle tree maker, 13 James  
 Talbert, William, tailor, 13 James  
 Poole, James H., groom, 17 James  
 Reither, John, cabinet maker, 46 Fulton, h. 17 James  
 Ryder, George, cabinet maker, 17 James  
 Kennedy, Thomas, blacksmith, 19 James  
 Kelly, James, carpenter, 19 James  
 O'Keefe, William, 19 James  
 Stoothoff, Abraham, victualling house, 23 James  
 Sugden, James, eating house, 25 James  
 Brice, Israel, druggist, 27 James  
 Thompson, Lydia, widow, 27 James  
 M'Donnell, John, stone cutter, 29 James  
 Shields, John, tavern, 29 James, h. Schermerhorn n. Bond  
 Toomy, Michael D., clerk, 29 James  
 Ferguson, Moses G., lighterman, 31 James  
 Leverich, Daniel T., grocer, 31 James, h. 39 York  
 Prescott, Owen, pilot, 31 James  
 Richardson, John, tailor, 31 James  
 Teare, Daniel, shoe store, 35 James  
 Teare, Philip, boatman, 35 James  
 Leckey, James, shoe store, 37 James  
 M'Govern, James, hostler, 39 James  
 Pape, John, 41 James  
 Pape, William, chemical oil, camphene and solar lamp store, 41 James, h. Myrtle Ave. n. Skillman St.  
 Perry, Joseph, accountant, 41 James  
 Schreiber, J A, trunkmaker, 110 Fulton, h. 43 James  
 Boswell, Catharine, widow of John, 45 James  
 Morgan, David, barber, 45 James  
 Orr, David, porter house, 45 James  
 Phillips, George, bricklayer, 45 James  
 Thompson, William, tailor, 47 James  
 Roose, Frederick, clothing store, 51 James  
 Herbert, John, shoe store, 53 ½ James

**Front Street, from Fulton to James Streets**

Hay, Alexander, barber, merchant's exchange, 10 Front  
 Varick, J.L., merchant, 10 Front h. 58 Pacific

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

**Main Street, from James to Fulton Streets**

Godfrey, Catherine, fancy store, 88 Main  
 Jacobs, Sarah, widow, 88 Main  
 Blackman, Homer, cutter, 90 Main  
 M'Namee, Anne, milliner, 90 Main  
 Hoffmire, Frederick, candy store, 90 ½ Main  
 Newman, Theodore A., dry goods store, 92 Main, h. 72 Clark  
 Foster and Parkinson, dry goods store, 96 Main  
 Parkinson, William B., dry good store, 96 Main, h. 92

**1859-1860 Brooklyn City Directory, Block 45**

<http://www.bklyn-genealogy-info.com/Directory/1860.html>

**Fulton Street, from Front Street east**

Hunter, James, porterhouse, Fulton n Front h. 53 Front  
 Beers, F.B., stocks & bonds, 39 Fulton  
 Frost, Chas. E., real estate, 41 Fulton, h. Cumberland c. Fulton av.  
 Long Island Insurance Co., office, 41 Fulton & 43 Wall  
 Bohn, George F., fruiterer, 43 Fulton  
 Hendrickson, Henry, leather and findings, 43 Fulton, h. 301 Gold  
 Hendrickson, Samuel H., leather dealer, 43 Fulton, h. 301 Gold  
 Jochum, John, house & sign painter, 43 Fulton h. 86 Nassau  
 Mills and Co., leather dealers, 43 Fulton  
 Simpson, Frederick, daguerrean, 43 Fulton h. 42 Smith  
 Sharp, Richard, merchant tailor, 43 Fulton, h. 138 Livingston  
 Smith, Joseph B. and Son, marine artists, 43 Fulton, h. 74 Middagh  
 Baber, John, shoemaker, 45 Fulton, h. 76 Fulton  
 Bowen, Charles H., smith, h. 45 Fulton  
 Embler, A.H., plumber, 45 Fulton h. 51 Front  
 McGrath & Embler, practical plumbers, 45 Fulton  
 McGrath, Howard W., plumber, 45 Fulton, h. 4<sup>th</sup> Ave. c. 36<sup>th</sup>, NY  
 Beers, Nathan T., stoves, 45 Fulton h. Oxford n Myrtle Ave  
 Pritchard, George, math. inst. mkr., 45 Fulton, h. Cedar n. Bushwick av.  
 Bloomer, William, clerk, 47 Fulton  
 Birdsall, William, printer, 47 Fulton  
 Gamble, Joshua, segarmkr., h. 47 Fulton  
 Kalbfleisch, Edward, dyestuffs, 47 Fulton h. 100 Henry  
 Kalbfleisch, Martin, Alderman 18<sup>th</sup> Ward, manufacturing chemist, Metropolitan Ave n  
 Toll Bridge & 47 Fulton  
 Lefferts, R., ex & bank office, 47 Fulton h. Fulton Av c Clove Rd  
 Luhrs, John H., segar manf., 47 Fulton  
 Westlake, Charles G., ins. agent, 47 Fulton, h. 224 Jay  
 Westlake, George, ins. agent, 47 Fulton, h. 224 Jay  
 Karn, Henry W., engraver and printer, 49 Fulton  
 O'Brien, Patrick, hatter, 51 Fulton  
 Divett, Robert, broker, 53 Fulton h. 21<sup>st</sup> n 6<sup>th</sup> Ave

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

Pray, J., lawyer, 9 Court, h. 55 Fulton  
 Pray, John W., bookkeeper, h. 55 Fulton  
 Beverly, Elizabeth, newspapers, 57 Fulton  
 Pearce, John, water filter manf., 57 Fulton, h. Bedford av. n. Old. Rd.  
 Woodruff, Edwin F., dageurreian, 57 Fulton, h. 84 Bridge  
 Heny, Thomas, h. 59 Fulton  
 Hewitt, Lucretia, h. 59 Fulton  
 Mumby, Charles G., bonnet framemaker, 59 Fulton  
 Mumby, George W., flour & feed, 59 Fulton h. 79 Cranberry  
 Waterbury, Wm., bookkeeper, h. 59 Fulton  
 Jacob, George, hair dresser, 61 Fulton  
 Rand, William, jeweler, h. 61 Fulton  
 Powell, John V., saloon, 61 and 63 Fulton  
 Brown, Joseph, tailor, 63 Fulton  
 Johnson, Thomas, optician, 63 Fulton h. 58 Hicks  
 Lea, Thomas, morocco casemkr., 63 Fulton, h. 35 Willow  
 Lewis, Anson, tin ware, 63 Fulton, h. 27 Lawrence  
 Lewis & Ray, stove & range manufact., 63 Fulton & 19 James  
 Richards, Thomas, tinsmith, 2 Market, h. 63 Fulton  
 White, Edward, jeweler, 63 Fulton, h. 27 Johnson  
 Hamblin, John A., grocer, 65 Fulton  
 Hamblin & Hubbs, wholesale and retail grocers, 65 Fulton  
 Hubbs, Ethelbert, grocer, 65 Fulton  
 Blair, John, segar store, 65 Fulton h. Union n Clove Road  
 Blair, John, tobacconist, 65 Fulton h. Union n Clove Road  
 Foster, William, engineer, h. 65 Fulton  
 Horam, Charles, gasfitter, h. 67 Fulton  
 Offherman, Jacob, cabinetmaker, h. 67 Fulton  
 Millward, Clemence, machinist, h. 67 Fulton  
 Shutton, Charles, bootmkr., h. 67 Fulton  
 Kramer, Theophilus, apothecary, 69 Fulton  
 Richardson, John, tailor, 69 Fulton, h. 96 Middagh  
 Richardson, John T., merch. tailor, 69 Fulton, h. 96 Middagh  
 Rodgers, Benjamin H., express post, 69 ½ Fulton, 442 Columbia  
 Matthews, James, butcher, 71 Fulton  
 Symons, Charles, butcher, 71 Fulton, h. 131 York  
 Symons and Matthews, butchers, 71 Fulton  
 Christianson, Edward, warehouse, 73 Fulton, h. NY  
 Christianson, E T, tea and coffee, 92 Atlantic, 73 Fulton, 1 Chambers, 216 Greenwich,  
 NY, h. 7<sup>th</sup> n. 2<sup>nd</sup> Ave. NY  
 Creamer, Patrick, shoemaker, h. 73 Fulton  
 Hardcastle, John, butcher, 75 Fulton  
 Moore, James, pork, h. 75 Fulton  
 Pine, Charles A., printer, h. 75 Fulton  
 Wells, Sarah J., wid., h. 75 Fulton  
 Goodman, Amelia, wid., h. 77 Fulton

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*



Goodman, Benj. F., jeweler, h. 77 Fulton  
 Snedecker, Isaac C., bookkeeper, 77 Fulton, h. 8 Lafayette  
 Sutton, Geo. T., grocer, 77 Fulton, h. 73 Middagh  
 Weyant, Francis H.H., grocer, 77 Fulton, h. 60 Stanton  
 Cornell, Nicholas, fruit, 77 ½ Fulton, h. 39 Willoughby  
 Low, Alice, wid., h. 77 ½ Fulton  
 Wise, William, jeweler, 79 Fulton  
 Davis, George, confectioner, 81 Fulton  
 Noxon, Robert, furrier, h. 81 Fulton  
 Keable, Charles, segarmaker, h. 83 Fulton  
 Pinner, Isadore, furniture manf., 83 Fulton  
 Abraham, Maurice, trunk manuf., 85 Fulton, h. 83 Fulton  
 Laidlaw, Ellen, wid., h. 85 Fulton  
 Greiner, Anthony, barber, 89 Fulton  
 Hicks, Christian, fruit, 89 Fulton  
 Knight, J.B., gents' furnishings, 89 Fulton  
 Thomas, Wm. J., furniture, 91 Fulton & 49 James  
 Foster, Catherine, boarding, h. 93 Fulton  
 Foster, Mary, boarding, 93 Fulton  
 Finley, Clarissa, wid., h. 95? Fulton  
 Seabury, B.H., shoes, 95 Fulton, h. 138 Livingston  
 Janesen, V., showcases, 97 Fulton  
 Jones, Alonzo P., jeweler, 97 Fulton, h. 76 Nassau  
 Slattery, John, salesman, h. 97 Fulton  
 Wright, Jas., salesman, h. 97 Fulton  
 Calderbank, William, shoemaker, h. 97 ½ Fulton  
 Davis, Fanny, confectionery, 99 Fulton  
 Eyre, Charles, confectioner, 99 Fulton  
 Gordon, Frederick, china, 99 Fulton  
 Mahan, John, laborer, 99 Fulton  
 Mooney, James, hosier, 99 Fulton, h. 111 Fulton  
 Davis, Joseph D., photographer, 101 Fulton, h. 132 Willoughby  
 Gibbins, Frederic, hairdresser, 101 Fulton, h. 213 Adams  
 Gibbins, Fred'k, segars, 101 Fulton, h. 213 Adams  
 Carter, Ellen, wid., h. 101 Fulton  
 Horstman, Louis, provisions, 101 Fulton  
 Clayton, John, clerk, h. 103 Fulton  
 Miller, Richard, butcher, h. 103 Fulton  
 Withey, John, butcher, h. 103 Fulton  
 Wright, William, butcher, 103 Fulton

**James Street, from Front Street east**

Gruning, F.C., grocer, 1 James  
 Dods, Robert H., baker, 3 James  
 Hanley, Dennis, waterman, h. 3 James  
 Hutchinson, Peter, physician, h. 5 James

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

Jenkins, Thomas, shoemaker, h. 5 James  
 Baker, William, carpenter, h. 7 James  
 Linesburgh, Henry, watchmaker, h. 7 James  
 Allen, William, carpenter, 13 James  
 Campman, Frederick, grocer, 13 James  
 Dunn, John, lighterman, h. 13 James  
 Gunson, John, plumber, h. 13 James  
 Watkins, William, seaman, h. 13 James  
 Weeks, Joseph, fireman, h. 13 James  
 Whitford, William, porter, h. 13 James  
 Wilson, William, seaman, h. 13 James  
 Davy, Owen, laborer, h. 17 James  
 Ind, Thomas, carpenter, h. 17 James  
 Leddy, K., widow, h. 17 James  
 Farnman, Joel B., leather dealer, 19 James h. 3<sup>rd</sup> c. S 8<sup>th</sup>  
 Lewis & Ray, stove & range manuf., 63 Fulton & 19 James  
 O'Keefe, William, porter, h. 21 James  
 Hagerty, Julia, h. 23 James  
 O'Connell, Dennis, liquors, 23 James  
 Alexander, James, hardware, 25 James  
 Haley, Thomas, tailor, h. 25 James  
 Martin, Wm., liquors, 25 James, h. 267 Gold  
 Martin, Henry, saloon, 25 James, h. 267 Gold  
 Murgoo, John, fish dealer, h. 25 James  
 Smith, Benj. F., grocer, 25 James, h. High c. Pearl  
 Norfolk, G.H., druggist, 27 James  
 Colgan, Thomas, hotel, 29 James, h. 95 Washington  
 Crosby, Joseph, merchant, h. 29 James  
 McComb, Thomas, lead pipe wkr., h. 29 James  
 McMills, William, h. 29 James  
 Forbell, Isaac S., grocer, 31 James, h. 89 Washington  
 Leverich, Daniel S., grocer, 31 James, h. 101 Washington  
 Leverich and Forbell, grocers, 31 James  
 Stanton, Sarah, wid., h. 31 James  
 Welsh, James, smith, h. 31 James  
 Williams, John E., printer, h. 31 James  
 Teare, Daniel, boots and shoes, 35 James  
 Leckey, James, boots and shoes, 37 James  
 Canner, John, stoves, 39 James  
 Lahey, Patrick, hotel, 41 James  
 McMerney, John and Lahey, hotel, 41 James  
 Farron, John, h. 43 James  
 Minchon, Henry, shoemkr., h. 43 James  
 Moore, John, grocer, 43 James  
 Smith, John, bricklayer, h. 43 James  
 Harris, Tobias, h. 45 James

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

McKeaver, A., plumber, h. 45 James  
 O'Hagan, Dennis, chinaware, 45 James  
 Brown, Charles E., pat. med., 47 James  
 Graham, John H., milk, 47 James  
 Hearn, John, painter, h. 47 James  
 Kenny, James, furniture polisher, h. 47 James  
 McCormick, William, laborer, h. 47 James  
 Welsh, John, clerk, h. 47 James  
 Thomas, Wm. J., furniture, 91 Fulton & 49 James  
 Kelly, Anthony, carpenter, h. 51 James  
 Kiel, Jacob, furrier, h. 51 James  
 Rush, Edward, grocer, 51 James  
 Rhode, Abraham, clothier, 53 James

**Front Street, from Fulton Street to James Street**

Huntington, Charles R., com. mer., 4 Front h. 26 Carroll  
 Lord, Charles W., merch., 12 Front h. 28 Joralemon  
 Tuppen, Christopher P., flour merchant, 14 Front h. 404 Henry

**York Street, from Fulton Street to Washington Street**

Catler, Charlotte, widow, h. 3 York  
 Katz, Mathew, shoemaker, h. 3 York  
 Katz, Michael, bootmaker, 11 Prospect h. 3 York  
 Szymansky, Mark, capmaker, h. 3 York

**Main Street, from James to Fulton Streets**

Roach, John, hats and caps, 86 Main, h. 7 Chappel  
 Claffey, Marcella, boarding, h. 88 Main  
 Clancy, John, porter, h. 88 Main  
 Reid, Mary, fancy goods, 88 Main  
 McKinney, T., fancy goods, 90 Main  
 Talford, James, h. 90 Main  
 Blackwood, B., confectioner, 92 Main  
 Crane, Thomas, boots and shoes, 92 Main, h. 161 Adams  
 Douglas, I.F., fancy goods, 94 Main  
 Gums, Edward, news agent, 96 Main

**1873 Brooklyn City Directory, Block 45**

<http://www.bklyn-genealogy-info.com/Directory/1873.html>

**Fulton Street, from Front Street east**

The Brooklyn Bank, Fulton c Front  
 Brooklyn Bridge Co., Fulton n Front  
 Brooklyn Daily Union, H.E. Bowen, prop., Fulton c Front  
 Anderson, Peter S., cashier, Fulton c Front  
 Long Island Safe Deposit Co., Fulton c Front

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

Hendrickson, S.H., leather & findings, 35 Fulton  
 Kihlholz, T., hair dresser, 35 Fulton, E.D.  
 Rosenberg, M. & Sons, tailors, 37 Fulton  
 Barnes, R.G., coal, 39 Fulton  
 Chapman, Charles J., tobacco, 41 Fulton  
 Ballow, Bros., furnishing goods, 43 Fulton  
 Horan & Co., hats, caps, etc., 45 Fulton  
 Long Island Bank, 47 Fulton  
 Atlantic National Bank, 49 Fulton  
 Campbell, James, liquors, 53 & 55 Fulton  
 Brookfield, William, glass manuf., 55 Fulton  
 Mumby, George W., flour, feed, grain, etc., 57 Fulton  
 Stritchard, G., engraver, 57 Fulton  
 Jacob, H., hair dresser, 59 Fulton  
 Hart, William H., harness, 61 Fulton  
 Daizley, Howard, stoves, 61 Fulton  
 Dwight & Co., awnings, 61 Fulton  
 Moore, T., harness maker, 61 Fulton  
 Ray, Forder & Co., stoves, ranges, etc., 61 Fulton  
 Morning Call, W.E. Smith, editor, 63 Fulton  
 Davis, Sarah, boots & shoes, 67 Fulton  
 Freygang, Oscar, liquors, 69 Fulton  
 Bohn, Measter, Mrs., foreign fruits, 71 Fulton  
 Sutton George T. & Co., Grocers and Flour Dealers, 77 Fulton  
 Pinner, I., furniture, 85 Fulton  
 Symon, C. & W., produce, 97 Fulton  
 Symons Chas., Dealer in Meats and Provisions, 99 Fulton  
 Seabury B. H..Empire Boot and Shoe Store, 103 Fulton

#### **York Street, from Fulton to Washington**

Linseburgh, H., oyster dealer, 2 York  
 Shearman, T.W., fancy goods, 3 York

#### **1823 City Directory, Block 199**

<http://www.bklyn-genealogy-info.com/Directory/1823.Bklyn.Directory.html>

Goin, Charles, grocer, 38 Furman  
 Goin, Mrs. Ann widow of Thomas, 38 Furman  
 Covert, Walter, boatman, rear 38 Furman  
 Lott, Charles, tavern, 40 Furman  
 Percy, John, tailor, 44 Furman  
 Steeves, \_\_\_\_, mariner, 44 Furman  
 Warner, Mrs., 44 Furman  
 Thompson, William, waterman, 46 Furman  
 Leverich, Gabriel, saddler &c, 16 h. 48 Furman  
 Thompson, Jonathan, storehouses, 60 Furman

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*



Armstrong, Thomas, waterman, 78 Furman  
 Waring, Henry, store houses, 94 Furman h. Heights  
 Simister, Joseph, tavern, 98 Furman  
 Hicks, George, store house, 112 Furman h. Willow

**1840-41 Brooklyn City Directory, Block 199**

<http://www.bklyn-genealogy-info.com/Directory/1840.html>

Kearney, Wm., tavern, 52 Furman  
 Thompson, Wm., waterman, 60 Furman  
 Thompson, widow Jane, 60 Furman  
 M'Colgan, Michael, laborer, 62 Furman  
 Collins, James, laborer, 120 Furman  
 Michen, Patrick, lighterman, 120 Furman  
 Haff, Ebenezer, cooper, 124 Furman h. 50 Middagh  
 Davis, Wm., water works, 128 Furman  
 Sweeney, John, lighterman, 158 Furman  
 Robertson, Alexander, laborer, 160 Furman  
 Moore, Thomas, 170 Furman  
 Robins, J.N., cooper, 170 Furman h. 70 Poplar  
 Timmons, Wm., laborer, 180 Furman  
 Beatty, widow Sarah, Furman op Clark  
 Dougherty, Charles, lighterman, Furman op Clark  
 Dougherty, Edward, waterman, Furman op Clark  
 Dougherty, Neil, laborer, Furman op Pierrepont  
 Gordon, Thomas, lighterman, Furman op Pierrepont  
 Steveson, James, cooper, Furman op Pierrepont  
 Ransom & Voorhis, naval stores, Furman  
*Rogers, John & Co., turpentine yards, Furman h. 55 Hicks*  
 Thorne, R.V.W., hay press & storage, Furman n Everett, h. 43 Sands c Adams  
*Waring & Sons, turpentine yard & storage, Furman*

**1850-51 Brooklyn City Directory, Block 199**

<http://www.bklyn-genealogy-info.com/Directory/1850.html>

Kearney, William, tavern, 49 Furman  
 M'Colgan, Bridget, widow, 149 Furman  
 M'Colgan, Henry, laborer, 121 Furman  
 Collins, James, laborer, 105 Furman  
 Haff, S.S., cooper and city gauger, Furman n Joralemon h. 293 Pearl  
 Sweeney, John, stevedore, 149 Furman  
 Robins, J.N., cooper, Furman h. 182 Adams  
 Robins, Seth R., naval store yard, Furman St. h. 103 Livingston  
 Robins, William H., naval store yard, Furman St. h. 182 Adams  
 Gordon, William, laborer, 157 Furman  
 Thorne, R.V.W. & Co., hay press & storage, Furman n Everitt h. 43 Sands

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**1859-1860 Brooklyn City Directory, Block 199**

<http://www.bklyn-genealogy-info.com/Directory/1860.html>

Collins, William, laborer, h. Furman c Doughty

**1823 City Directory, Block 208**

<http://www.bklyn-genealogy-info.com/Directory/1823.Bklyn.Directory.html>

No entries found

**1840-41 Brooklyn City Directory, Block 208**

<http://www.bklyn-genealogy-info.com/Directory/1840.html>

*Lewis, Zachariah, Columbia n Cranberry*

*Paton, James, merch., Columbia n Cranberry*

**1850-51 Brooklyn City Directory, Block 208**

<http://www.bklyn-genealogy-info.com/Directory/1850.html>

Haviland, J.C., druggist, 80 Maiden Lane h. 72 Columbia

Haviland, R.B., druggist, 177 Broadway h. 68 Columbia

**1859-1860 Brooklyn City Directory, Block 208**

<http://www.bklyn-genealogy-info.com/Directory/1860.html>

Haviland, Daniel G., imp., 47 John h. 68 Columbia

Haviland, James C., druggist, 23 John h. 72 Columbia

Haviland, William S., clerk, 72 Columbia

**1873 Brooklyn City Directory, Block 208**

<http://www.bklyn-genealogy-info.com/Directory/1873.html>

*Fagan, P., liquors, 72 Columbia*

*Murphy, D., junk, 72 Columbia*

*Rice, M., confectioner, 80 Columbia*

*Fleming, T., liquors, 111 Furman*

**1840-41 Brooklyn City Directory, Block 245**

<http://www.bklyn-genealogy-info.com/Directory/1840.html>

Boyle, John, Furman op Remsen

Cavenagh, Lawrence, boatman, Furman op Remsen

Gillans, Catherine, washerwoman, Furman op Remsen

Gray, Edward, salt water bath, Furman foot of Remsen, h. 98 Gold

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

Higgins, widow Anne, fruit store, Furman op Remsen  
 Hughes, James, laborer, Furman op Remsen  
 Moreland, James, thread and needles, Furman op Remsen  
 M'Laughlin, Thomas, seaman, Furman n Remsen  
 White, Patrick, laborer, Furman op Remsen

**1850-51 Brooklyn City Directory, Block 245**

<http://www.bklyn-genealogy-info.com/Directory/1850.html>

*Cane, Peter, Furman n Joralemon*  
*Dillon, Richard, ferryman, Furman n Joralemon*  
*Eason, S., bootmaker, 129 Atlantic & Furman n Joralemon*  
*Eastmead, Joseph, bricklayer, Furman n Joralemon*  
*M'Cabe, Lawrence, porter, Furman n Joralemon*  
*Piernie, John M., Furman n Joralemon*  
*Smith, George, ferryman, Furman n Joralemon*

**1859-1860 Brooklyn City Directory, Block 245**

<http://www.bklyn-genealogy-info.com/Directory/1860.html>

*Beard, Sarah, vestmaker, h. Furman n Montague*  
*Casey, William, teas, 154 Maiden Lane, h Furman n Montague*  
*Cameron, Alexander, porter, h. Furman c Joralemon*  
*Dougherty, Patrick, laborer, h. Furman n Montague*  
*Dixon, John, stoves, 23 Atlantic h. Furman n Montague*  
*Edmonds, Peter, cooper, h. Furman n Montague*  
*Farren, D., wid. Grocer, Furman c Joralemon*  
*Grautegein, Louis, large beer saloon, h. Fulton c Joralemon*  
*Green, Barney, stevedore, h. Furman n Montague*  
*Gillespie, Neely, laborer, h. Furman n Montague*  
*Greeve, T., liquors, 22 Coentis Slip, h. Furman n Joralemon*  
*Joyce, Thomas, broker, 63 N Bowery, h. Furman n Joralemon*  
*Kelly, James, laborer, h. Furman n Joralemon*  
*Kelsey, Jno. W., engineer, h. Furman n Montague*  
*Kain, Patrick, compositor, h. Furman n Montague*  
*Kane, Mary, wid, h. Furman n Montague*  
*Lee, John F., compositor, h. Furman n Montague*  
*Murphy, James, distiller, h. Furman c Montague*  
*O'Neil, William, laborer, h. Furman n Montague*  
*O'Connor, Edward, fruit, 77 Wall, h. Furman n Montague*  
*Robinson, John, foreman, h. Furman n Montague*  
*Roddy, Connolly, foreman, h. Furman n Joralemon*  
*Roddy, Hugh, cooper, ft Montague, h. Furman n Montague*  
*Stone, Albert, engineer, h. Furman n Montague*  
*Stoothof, John, policeman, h. Furman n Joralemon*  
*Smith, George, h. Furman n Joralemon*

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

*Smith, Jacob, laborer, h. Furman n Montague*  
*Taylor, Jno., lighterman, h. Furman n Montague*  
*Travis, John, laborer, h. Furman n Montague*

**1873 Brooklyn City Directory, Block 245**

<http://www.bklyn-genealogy-info.com/Directory/1873.html>

*Bartlett, Edward, storage, Furman n Joralemon*  
*Briggs, Russell J., storage, Furman c Montague*  
*S.B. Ferry, storage, Furman n Montague*  
*Pierrepont, Bros. & Co., storage, Montague c Furman*  
*Greve, T., grocer, 262 Furman*

**1840-41 Brooklyn City Directory, Block 258**

<http://www.bklyn-genealogy-info.com/Directory/1840.html>

*Campbell, Frederick, milkman, Columbia n Atlantic*  
*Campbell, James, milkman, Columbia n Atlantic*  
*Clayton, Furman, engineer, Columbia n Atlantic*  
*Cole, Elias, engineer, Columbia n Atlantic*  
*Cole, Matthias, pilot, Columbia n Atlantic*  
*Cornelius, Alonzo, ferryman, Columbia n Atlantic*  
*Dickison, Walter, coxswain, Columbia n Atlantic*  
*Dugan, William F., sailmaker, h. Columbia n Atlantic*  
*Fagan, James, laborer, Columbia n Atlantic*  
*Furman, John, engineer, Columbia n Atlantic*  
*Miller, S., lumber yard, Columbia n Atlantic*  
*Murray, Patrick, hotel, Columbia n Atlantic*  
*M'Gushen, Patrick, laborer, Columbia n Atlantic*  
*O'Brien, Thomas, lime burner, Columbia n Atlantic*  
*Patten, Robert, carpenter, Columbia n Atlantic*  
*Pitkin, John, milk driver, Columbia n Atlantic*  
*Stoddart, James, Jr., city weigher & measurer of grain office, c Atlantic & Columbia*

**1850-51 Brooklyn City Directory, Block 258**

<http://www.bklyn-genealogy-info.com/Directory/1850.html>

**Atlantic Street**

*Cavanagh, John, liquor store, 13 Atlantic h. 68*  
*Van Colt, Ann, widow boarding house, 13 Atlantic*  
*Martin, Thomas, miner, 17 Atlantic*  
*O'Connor, Michael R., com. agent, 19 Atlantic*  
*Elkiu, Elizabeth, widow, 21 Atlantic*  
*Livingston House, Atlantic c Columbia—Henry Woodman, proprietor*  
*Leaps, Samuel, tinsmith, Atlantic n Columbia*  
*O'Meara, John, Atlantic n Columbia*

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*



O'Neil, Charles, grocer, Atlantic c Columbia

#### State Street

Looney, Patrick, laborer, 14 State  
 Molloy, Patrick, grocer, 16 State  
 Cavanagh, Patrick, laborer, 16 State  
 Grant, Ebenezer, worsted twister, 18 State  
 M'Guire, Peter, grocery, 18 State  
 M'Cabe, James, laborer, 20 State  
 Murphy, John, baker, 22 State  
 Gleuville, George, stone mason, 22 State  
 Smith, George, stone mason, 22 State  
 Horcho, Michael, laborer, 24 State  
 Pearl, Miles, laborer, State n Columbia

#### Columbia Place

Gillen, William, laborer, 204 Columbia n State  
 How, Alexander, accountant, 206 Columbia  
 Blair, Adam, blacksmith, Columbia n State  
 Campbell, R., glass cutter, Columbia c Atlantic  
 Dimon, John, tailor, Columbia n State  
 Eaton, William, Thomas' cottages, Columbia n State  
 Farley, John, laborer, Columbia n State  
 Gilmore, Patrick, laborer, Columbia n State  
 Murphy, Patrick, shoemaker, Columbia b State & Atlantic  
 Murray, Patrick, livery stable, Columbia n Atlantic  
 O'Connor, Dennis, laborer, Columbia c Atlantic  
 O'Deay, Dennis, bootmaker, Columbia n Atlantic  
 Osborne, \_\_\_\_\_, carman, Columbia b Atlantic & State  
 Philson, \_\_\_\_\_, bookkeeper, Columbia c State

#### 1859-1860 Brooklyn City Directory, Block 258

<http://www.bklyn-genealogy-info.com/Directory/1860.html>

#### Atlantic Street

Kayser, F.H., grocer, 11 & 13 Atlantic, h. Furman c Doughty  
 Oswald, \_\_\_\_\_, jeweler, h. 15 Atlantic  
 Horst, Frederic, jeweler, h. 15 Atlantic  
 Leddin, James, clerk, 17 Atlantic  
 Dillon, John, liquors, 17 Atlantic  
 Cavanagh, P, liquor mer., 20 Atlantic, h. 19 Atlantic  
 Cavanagh, Thomas, tavern, 19 Atlantic  
 Gray, James, bartender, h. 19 Atlantic  
 Thorn, William, baker, 21 & 119 Atlantic, h. 21 Atlantic  
 Dixon, John, stoves, 23 Atlantic, h Furman n Montague  
 W & J Dixon, stoves, 23 Atlantic

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

Ensign, G.A., Livingston House, 27 Atlantic  
 S.B. Hicks & Co., hotel, 27 Atlantic  
 Gillespy, Peter, porter, h. Atlantic c Columbia  
 Hessenbuttle, Frederick, grocer, Atlantic c Furman, h 194 Atlantic

#### State Street

Casey, James, agent, h. 18 State; boarding, Atlantic c Furman  
 Farley, John, grocer, 18 State  
 Lee, Ellen, seamstress, h. 18 State  
 McCabe, James, laborer, h. 20 State  
 McBride, John, fruit, h. 20 State  
 Kelly, Michael, grocer, 20 State  
 Horan, James, porter, h. 22 State  
 Dougherty, James, laborer, h. 24 State  
 Hunter, James, seaman, 24 State

#### Columbia Place

Jennings, Michael, smith, h. 204 Columbia  
 Cavanagh, John, liquors, Columbia c Atlantic, h. Warren n Hicks

#### 1873 Brooklyn City Directory, Block 258

<http://www.bklyn-genealogy-info.com/Directory/1873.html>

#### Atlantic Street

Cleva, P., tobacco, 23 Atlantic  
 West, H., hairdresser, 23 Atlantic  
 Nelson, Z.O., coal & wood, 25 Atlantic  
 Trust, Henry, bakery, 27 Atlantic  
 W. & J. Dixon, stoves & etc., 29 Atlantic  
 Delaware & Hudson Canal Co., coal, 33 Atlantic

#### State Street

McDonough, P., grocer, 4 State  
 Farrell, M., grocer, 8 State  
 McCalester, R., baker, 12 State  
 Enwright, M., grocer, 14 State

#### Columbia Place

Dunnigan, P., grocer, 58 Columbia Place  
*Messinger, M., grocer, 60 Columbia*  
*Marks, J., tailor, 64 Columbia*  
*Fagan, P., liquors, 72 Columbia*  
*Murphy, D., junk, 72 Columbia*  
 Smith, Thomas, liquors, Columbia c State

*Italicized entries represent those entries that may or may not have fallen into the project area. Listed addresses for these entries were too vague to confidently determine their location.*

**APPENDIX C**  
**FEDERAL CENSUS DATA**

**Census 1820—Block 45****Fulton Street**

- Birdsall, Thomas W.—head of household: 1 free white male<10; 1 free white male 10-16; 1 free white male 16-26; 1 free white male 26-45; 2 free white females<10; 1 free white female 10-16; 1 free white female 12-26; 1 free white female>45
- Titus, Abial—head of household: 1 free white male 26-45; 1 free white male>45; 1 free white female 10-16; 2 free white females 16-26; 2 free white females 26-45; 1 free white female>45
- Burnett, Marchent—head of household: 1 free white male 26-45; 1 free white male>45; 1 free white female 26-45; 1 person in household engaged in manufacturing
- Titus, Mrs.—head of household: 1 free white male<10; 2 free white males 10-16; 1 free white female<10; 2 free white females 10-16; 1 free white female 16-26; 1 free white female 26-45
- Coupe, Edward—head of household: 1 free white male<10; 2 free white males 16-26; 1 free white male>45; 2 free white females 10-16; 1 free white female 16-26; 1 free white female 26-45; 1 free black male>45; 2 free black females 26-45; 3 persons in household engaged in manufacturing
- Frieke, George—head of household: 2 free white males 16-26; 1 free white male 26-46; 2 free white females<10; 1 free white female 10-16; 2 free white females 26-45; 3 persons in household engaged in manufacturing
- Hicks, Jacob M.—head of household: 1 free white male 16-18; 1 free white male 16-26; 1 free white male>45; 2 free white females 10-16; 1 free white female 16-26; 1 free black female<14; 1 free black female 14-26
- Furman, Abraham—head of household: 1 free white male 16-26; 1 free white male>45; 1 free white female 10-16; 1 free white female>45
- Doughty, John—head of household: 2 free white males 16-26; 1 free white female<10; 2 free white females>45; 1 free black male 26-45; 1 free black female<14
- Doughty, John S.—head of household: 1 free white male<10; 1 free white male 26-45; 2 free white females<10; 2 free white females 16-26; 2 free white females 26-45; 1 free black male<14
- Van Norstand, Losee—head of household: 3 free white males<10; 1 free white male 26-45; 2 free white females<10; 1 free white female 10-16; 2 free white females 26-45; 1 free black male 14-26
- Kirby, Ruben—head of household: 1 free white male>45; 2 free white females 16-26; 1 free white female>45; 1 person in household engaged in commerce
- Hicks, Edward—head of household: 1 free white male 16-18; 1 free white male 16-26; 1 free white male 26-45; 1 free white female<10; 1 free white female 16-26; 2 persons in household engaged in manufacturing
- Birdsall, Samuel—head of household: 2 free white males 10-16; 1 free white male 26-45; 1 free white male>45; 1 free white female 10-16; 1 free white female 26-45; 1 free white female>45; 1 free black male<14
- Patchin, Jacob—head of household: 1 free white male>45; 1 free white female<10; 1 free white female>45
- Lockwood, Charles—head of household: 2 free white males 16-18; 2 free white males 16-26; 1 free white male>45; 1 free white females<10; 1 free white female>45; 3 persons in household engaged in manufacturing

*Italicized entries represent households that may have fallen into the project area.*

*Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*



- Van Brunt, Henry—head of household: 1 free white male>45; 1 free white female 26-45; 1 free white female>45
- Ten Eyke, Mrs.—head of household: 1 free white male<10; 1 free white female 26-45
- Pettit, Samuel—head of household: 1 free white male 10-16; 1 free white male>45; 1 free white female 16-26; 2 free white females 26-45; 1 free white female>45
- Prest, Peter—head of household: 1 free white male<10; 2 free white males 16-18; 2 free white males 16-26; 1 free white male 26-45; 2 free white females<10; 1 free white female 26-45; 3 persons in household engaged in manufacturing
- Dixson, George—head of household: 1 free white male 26-45; 1 free white female 26-45
- Smith, Samuel—head of household: 1 free white male>45; 1 free white female>45; 1 person in household engaged in manufacturing
- Duryea, Mrs.—head of household: 1 free white male 16-26; 1 free white female<10; 1 free white female 16-26; 1 free white female>45
- Furman, Mrs.—head of household: 2 free white females 16-26; 1 free white female 26-45; 1 free white female>45
- Johnson, William—head of household: 1 free white male 26-45; 1 free white male>45; 1 free white females 16-26; 1 free white female>45; 2 persons in household engaged in manufacturing
- Rogers, Benjamin—head of household: 3 free white males<10; 2 free white male 16-26; 2 free white females 16-26
- Fox, Mrs.—head of household: 1 free white male 16-26; 1 free white male 26-45; 1 free white female 26-45; 1 free white female>45
- Wilson, J.—head of household: 1 free white male<10; 2 free white males 10-16; 2 free white males 16-26; 1 free white female<10; 2 free white females 10-16; 1 free white female 26-45; 1 free white female>45; 1 free black male<14; 1 free black female<14; 1 free black female 26-45; 2 persons in household engaged in manufacturing
- Morrell, John—head of household: 1 free white male<10; 1 free white male 16-26; 1 free white female<10; 1 free white female 16-26; 1 person in household engaged in manufacturing
- R. Malbone—head of household: 1 free white male<10; 1 free white male 16-26; 1 free white male 26-45; 1 free white females<10; 1 free white female 26-45; 1 free black female 14-26
- Bennett, William—head of household: 2 free white males<10; 1 free white male 16-18; 1 free white male 16-26; 1 free white male 26-45; 1 free white female 10-16; 1 free white female 16-26; 2 persons in household engaged in manufacturing
- Bennett, Wynant P.—head of household: 1 free white male<10; 1 free white male 10-16; 1 free white male 16-18; 5 free white males 16-26; 1 free white male 26-45; 1 free white female<10; 1 free white female 16-26; 1 free white female 26-45; 6 persons in household engaged in manufacturing
- Riker, Mrs.—head of household: 1 free white male 10-16; 1 free white male 16-18; 2 free white males 16-26; 2 free white males 26-45; 1 free white female 10-16; 2 free white females 26-45
- Nichols, William—head of household: 1 free white male 10-16; 1 free white male 16-18; 2 free white males 16-26; 2 free white males 26-45; 1 free white female 10-16; 2

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free white females 26-45; 1 free white female>45; ; 4 persons in household engaged in manufacturing

### Front Street

Birdsall, Samuel—head of household: 1 free white male 10-16; 1 free white male 26-45; 1 free white male>45; 1 free white female 10-16; 1 free white female 26-45; 1 free white female>45; 1 free black male<14

### James Street

Kent, Jacob—head of household: 2 free white males<10; 1 free white male 10-16; 1 free white male 26-45; 1 free white female<10; 1 free white female 16-26; 1 free white female 26-45; 1 person in household engaged in manufacturing

Meeker, Robert—head of household: 1 free white male 10-16; 1 free white male>45; 1 free white female<10; 2 free white females 10-16; 1 free white female 26-45; 1 person in household engaged in manufacturing

Coope, Jesse—head of household: 1 free white male 26-45; 1 free white female<10; 1 free white female 16-26; 1 free white female 26-45; 1 free white female>45

Scoggins, Jacob—head of household: 2 free black males<10; 1 free black male>45; 1 free black female<10; 1 free black female 16-26

Higby, John—head of household: 2 free white males<10; 1 free white male 26-45; 1 free white male>45; 1 free white female<10; 1 free white female 26-45

Hawsey, William—head of household: 2 free white males<10; 1 free white male 26-45; 1 free white female<10; 1 free white female 26-45

Demoranville, Daniel—head of household: 1 free white male<10; 1 free white male 16-18; 1 free white male 16-26; 1 free white male 26-45; 4 free white females<10; 1 free white female 16-26; 1 free white female 26-45; 1 person in household engaged in manufacturing

Bristol, Thomas—head of household: 1 free black male 26-45

### Census 1830—Block 45

#### Fulton Street

Patchen, Jacob—head of household: 1 free white male 80-90; 1 free white female 10-15; 1 free white female 50-60

Frazier, Mrs.—head of household: 2 free white females 15-20; 1 free white female 20-30

Van Pelt, Jacob—head of household: 2 free white males<5; 1 free white male 5-10; 1 free white male 10-15; 1 free white male 30-40; 1 free white male 50-60; 1 free white female 10-15; 1 free white female 15-20; 1 free white female 30-40; 1 free white female 50-60

Burnett, M.—head of household: 1 free white male 30-40; 1 free white male 50-60; 1 free white female 30-40

Spooner, Alden—head of household: 1 free white male 10-15; 2 free white males 15-20; 2 free white males 20-30; 1 free white male 40-50; 1 free white female 5-10; 1 free white female 10-15; 1 free white female 15-20; 1 free white female 20-30; 1 free white female 30-40

Doughty, John—head of household: 1 free white male 60-70; 2 free white females 60-70; 1 free black female 55-100

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- Doughty, Charles—head of household: 2 free white males<5; 1 free white male 5-10; 1 free white male 30-40; 1 free white female 5-10; 1 free white female 10-15; 2 free white females 20-30; 1 free white female 40-50; 1 free black male 10-24
- Bigelow, William—head of household: 1 free white male<5; 1 free white male 5-10; 1 free white male 10-15; 1 free white male 15-20; 1 free white male 20-30; 1 free white male 40-50; 1 free white female 5-10; 1 free white female 10-15; 1 free white female 20-30; 1 free white female 40-50
- Low, John—head of household: 1 free white male<5; 1 free white male 10-15; 1 free white male 30-40; 2 free white females <5; 1 free white female 30-40
- Wise, William—head of household: 1 free white male 15-20; 1 free white male 40-50; 1 free white male 50-60; 2 free white females 10-15; 1 free white female 30-40
- Farrington, Mary—head of household: 1 free white female 15-20; 3 free white females 20-30
- Coope, David—head of household: 1 free white male 15-20; 1 free white male 20-30; 1 free white female 10-15; 1 free white female 15-20; 1 free white female 20-30; 2 free white females 40-50
- Fox, Mrs. —head of household: 2 free white males 15-20; 2 free white males 20-30; 1 free white female 10-15; 2 free white females 15-20; 1 free white female 40-50
- Wilson, Mrs. —head of household: 1 free white male 15-20; 1 free white male 20-30; 1 free white female 5-10; 1 free white female 15-20; 1 free white female 20-30; 1 free white female 40-50; 1 free black male 5-10
- Schenck, William—head of household: 1 free white male<5; 1 free white male 5-10; 1 free white male 30-40; 1 free white female <5; 1 free white female 5-10; 1 free white female 10-15; 2 free white females 20-30
- Bird, William—head of household: 1 free white male<5; 1 free white male 20-30; 1 free white female<5; 1 free white female 15-20
- Bennett, Winant—head of household: 1 free white male 5-10; 1 free white male 10-15; 4 free white males 15-20; 5 free white males 20-30; 1 free white male 30-40; 1 free white female 10-15; 1 free white female 20-30; 1 free white female 30-40

### James Street

- Colgan, Owen—head of household: 2 free white males 20-30
- Stoothoff, Abraham—head of household: 1 free white male<5; 1 free white male 30-40; 1 free white female 5-10; 1 free white female 15-20; 1 free white female 20-30
- Coope, Edward—head of household: 1 free white male<5; 1 free white male 15-20; 1 free white male 30-40; 1 free white male 50-60; 2 free white females 20-30; 1 free white female 40-50

### Census 1840—Block 45

#### Fulton Street

- Vanderhoff, John V.C.—head of household: 1 free white male<5; 5 free white males 20-30; 2 free white males 30-40; 1 free white female<5; 2 free white females 10-15; 1 free white female 15-20; 1 free white female 30-40; 1 free black female 55-100
- Watson, William J.—head of household: 1 free white male 30-40; 1 free white female<5; 1 free white female 5-10; 1 free white female 30-40; 1 free white female 60-70

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- Watson, Thomas M.—head of household: 1 free white male 10-15; 1 free white male 30-40; 2 free white females<5; 1 free white female 5-10; 1 free white female 20-30; 1 free white female 30-40
- Holman, William H.—head of household: 1 free white male<5; 1 free white male 5-10; 1 free white male 10-15; 1 free white male 40-50; 2 free white female 10-15; 1 free white female 15-20; 1 free white female 40-50
- Watts, John—head of household: 1 free white male<5; 1 free white male 10-15; 1 free white male 30-40; 1 free white female<5; 1 free white female 5-10; 1 free white female 10-15; 1 free white female 20-30; 1 free white female 30-40
- Cure, Lewis—head of household: 1 free white male 50-60; 3 free white females 10-15; 1 free white female 15-20; 1 free white female 20-30
- Burtis, Oliver D.—head of household: 3 free white males<5; 1 free white male 5-10; 1 free white male 30-40; 1 free white male 40-50; 1 free white female 20-30; 2 free white females 30-40
- Doughty, John S.—head of household: 1 free white male 10-15; 1 free white male 50-60; 2 free white females 5-10; 2 free white females 20-30; 2 free white females 30-40; 2 free white females 40-50; 1 free white female 60-70; 1 free black female 15-24
- Jones, Charles J.—head of household: 1 free white male<5; 1 free white male 10-15; 2 free white males 20-30; 1 free white female 10-15; 1 free white female 20-30; 1 free white female 40-50
- Earl, Ann M.—head of household: 1 free white male 60-70; 1 free white female 50-60
- Effre, Felix—head of household: 2 free white males 30-40; 2 free white females<5; 1 free white female 5-10; 1 free white female 10-15; 2 free white females 30-40
- Mills, Nathaniel—head of household: 2 free white males 10-15; 1 free white male 15-20; 1 free white male 30-40; 1 free white female<5; 1 free white female 5-10; 3 free white females 10-15; 1 free white female 15-20; 1 free white female 30-40
- Weeks, Francis—head of household: 2 free white males 20-30; 1 free white female <5; 4 free white females 20-30
- Willard, James—head of household: 1 free white male 20-30; 1 free white male 30-40
- Bouton, Gilbert—head of household: 1 free white male 20-30; 1 free white male 30-40; 1 free white female 20-30
- Reynold, Benjamin—head of household: 1 free white male 10-15; 1 free white male 30-40; 1 free white female 10-15; 1 free white female 20-30
- Johnson, Elizabeth—head of household: 1 free white female 15-20; 1 free white male 20-30; 1 free white female 40-50
- Rusher, Joseph—head of household: 2 free white males <5; 2 free white males 5-10; 1 free white male 50-60; 1 free white female 5-10; 1 free white female 20-30; 1 free white female 30-40
- Wise, Jr., William—head of household: 1 free white male 20-30; 1 free white female 20-30
- Smith, James—head of household: 1 free white male <5; 1 free white male 20-30; 1 free white female 5-10; 1 free white female 10-15; 1 free white female 20-30
- Conklin, Sophia—head of household: 3 free white males 15-20; 7 free white males 20-30; 1 free white female 5-10; 1 free white female 15-20; 4 free white females 20-30; 1 free white female 60-70

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Farrington, Ezra—head of household: 1 free white male 60-70; 1 free white female 5-10; 2 free white females 15-20; 1 free white female 20-30; 1 free white female 50-60  
 Booth, Elizabeth—head of household: 1 free white male 10-15; 1 free white male 15-20; 1 free white female 10-15; 1 free white female 15-20; 1 free white female 40-50  
 Low, John—head of household: 1 free white male 10-15; 1 free white male 20-30; 1 free white male 40-50; 1 free white female <5; 1 free white female 5-10; 1 free white female 10-15; 1 free white female 15-20; 1 free white female 40-50  
 Wilson, Allan—head of household: 1 free white male 20-30; 1 free white male 70-80; 1 free white female 10-15; 1 free white female 20-30; 1 free white female 30-40; 1 free white female 50-60  
 Bliss, John—head of household: 1 free white male <5; 2 free white males 5-10; 1 free white male 40-50; 1 free white female 30-40  
 Charles and Leigh—head of household: 1 free white male 20-30; 1 free white female <5; 1 free white female 20-30  
 Stanley, Sarah—head of household: 1 free white male 5-10; 1 free white male 15-20; 1 free white female 15-20; 1 free white female 50-60  
 Storms, Hannah—head of household: 1 free white female 20-30; 1 free white female 50-60  
 Smith, James—head of household: 1 free white male 15-20; 1 free white male 30-40; 1 free white male 60-70; 1 free white female 15-20; 4 free white females 20-30; 1 free white female 60-70  
 Bennett, Winant—head of household: 1 free white male 15-20; 1 free white male 20-30; 1 free white male 50-60; 1 free white female <5; 1 free white female 5-10; 1 free white female 10-15; 2 free white females 15-20; 2 free white females 30-40  
 Thompson, James—head of household: 1 free white male <5; 1 free white male 40-50; 1 free white female 10-15; 1 free white female 30-40  
 Brower, Charles—head of household: 1 free white male 20-30; 1 free white female <5; 1 free white female 20-30

### **Front Street**

O'Hare, William—head of household: 2 free white males 30-40; 1 free white male 40-50; 1 free white female <5; 2 free white females 5-10; 1 free white female 40-50  
 M'Cally, Daniel—head of household: 1 free white male <5; 1 free white male 20-30; 1 free white female <5; 1 free white female 20-30  
 Nash, Webb—head of household: 1 free white male <5; 1 free white male 30-40; 2 free white females <5; 1 free white female 15-20; 1 free white female 20-30  
 Conlow, Patrick—head of household: 2 free white males 20-30; 1 free white male 30-40; 3 free white females <5; 1 free white female 20-30

### **James Street**

Mahoney, John—head of household: 2 free white males 30-40; 1 free white female 20-30  
 Burtis, Isaac—head of household: 1 free white male 10-15; 1 free white male 20-30; 1 free white female 10-15; 1 free white female 30-40; 1 free white female 50-60  
 Robinson, Alexander—head of household: 1 free white male <5; 1 free white male 20-30; 1 free white female <5; 1 free white female 10-15; 1 free white female 20-30  
 Mortimer, Mary—head of household: 1 free white male 5-10; 1 free white male 10-15; 1

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- free white male 50-60; 1 free white female 5-10; 2 free white females 20-30; 1 free white female 50-60; 1 free black female<10
- Hammond, Isaac—head of household: 1 free white male<5; 1 free white male 20-30; 1 free white female 20-30
- Dailey, Thomas—head of household: 1 free white male 30-40; 2 free white females<5; 1 free white female 5-10; 1 free white female 10-15; 1 free white female 20-30
- Kelly, Benjamin—head of household: 1 free white male 5-10; 3 free white males 20-30; 1 free white female<5; 1 free white female 20-30
- Frazier, William—head of household: 2 free white males 15-20; 1 free white male 20-30; 2 free white females 20-30
- Smith, Carman—head of household: 1 free white male<5; 1 free white male 5-10; 1 free white male 30-40; 1 free white female 5-10; 1 free white female 15-20; 1 free white female 30-40
- Ore, James—head of household: 10 free white males 20-30; 7 free white males 30-40; 1 free white male 70-80; 2 free white females 15-20; 1 free white female 30-40; 1 free white female 60-70
- Stoothoff, A.—head of household: 1 free white male 5-10; 1 free white male 10-15; 2 free white males 15-20; 2 free white males 50-60; 1 free white female 10-15; 1 free white female 15-20; 1 free white female 20-30; 1 free white female 30-40; 1 free white female 40-50
- Littlewood, William—head of household: 5 free white males 20-30; 1 free white male 40-50; 1 free white male 70-80; 1 free white female 30-40; 1 free white female 50-60
- Lockwood, Susan—head of household: 1 free white female 70-80
- Lane, William—head of household: 1 free white male<5; 2 free white males 20-30; 1 free white male 40-50; 1 free white female<5; 1 free white female 5-10; 1 free white female 10-15; 1 free white female 20-30
- Brice, John—head of household: 1 free white male 30-40; 1 free white male 60-70; 3 free white females 20-30; 1 free white female 70-80
- Colgan, Owen—head of household: 2 free white males 5-10; 1 free white male 20-30; 1 free white male 30-40; 1 free white female<5; 1 free white female 15-20; 1 free white female 20-30
- Colgan, Dominic—head of household: 1 free white male 20-30; 1 free white males 40-50; 2 free white females <5; 2 free white females 5-10; 1 free white female 20-30; 1 free white females 30-40
- Woolley, Peter—head of household: 1 free white male 70-80; 1 free white female 20-30
- Dilhanty, Patrick—head of household: 2 free white males <5; 3 free white males 20-30; 1 free white female <5; 1 free white female 15-20; 1 free white female 20-30
- Martin, William—head of household: 1 free white male<5; 1 free white males 5-10; 1 free white male 15-20; 1 free white male 20-30; 1 free white male 30-40; 1 free white female 5-10; 1 free white female 20-30
- Cadley, Henry—head of household: 1 free white male<5; 3 free white males 5-10; 1 free white male 10-15; 1 free white male 40-50; 1 free white female<5; 1 free white female 5-10; 1 free white female 20-30; 1 free white female 40-50
- Quigley, Thomas—head of household: 1 free white male 30-40; 1 free white female 30-40

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Marrins, Henry—head of household: 1 free white male<5; 1 free white male 5-10; 1 free white male 30-40; 1 free white female <5; 1 free white female 5-10; 1 free white female 20-30

Eastman, Ann—head of household: 1 free white female<5; 1 free white males 30-40

Wright, Wesley—head of household: 1 free white male<5; 1 free white male 15-20; 1 free white male 20-30; 1 free white female 15-20; 1 free white female 20-30

Walters, Jacob—head of household: 1 free white male<5; 1 free white male 5-10; 1 free white male 30-40; 1 free white female 5-10; 1 free white female 20-30

Webb, Henry—head of household: 1 free white male 5-10; 1 free white male 10-15; 1 free white male 15-20; 1 free white male 30-40; 1 free white female <5; 1 free white female 5-10; 1 free white female 20-30

Christopher, Joseph—head of household: 1 free white male 30-40; 1 free white female<5; 1 free white female 20-30

Williams, James—head of household: 2 free white males<5; 1 free white male 10-15; 1 free white male 30-40; 1 free white female<5; 1 free white female 20-30

O'Neil, Felix—head of household: 2 free white males 5-10; 1 free white male 20-30; 1 free white male 30-40; 1 free white female 10-15; 1 free white female 20-30; 1 free white female 30-40

#### **Census 1850—Block 45**

##### **Fulton Street**

Howard, John G.—head of household: 37, male, druggist

Howard, Eliza—35, female

Johnson, Hannah—23, female

Sharp, Adolphus—21, male, clerk

Blair, John—head of household: 34, male, segar dealer

Blair, Mary—28, female

Blair, Susan—5, female

Thomas, William J. —head of household: 57, male, furniture dealer

Thomas, Ester—50, female

Thomas, William J. —23, male, cabinetmaker

Thomas, Susan—25, female

Thomas, Carrington—17, cabinetmaker

Thomas, John—25, tailor

McConnell, [unknown] —22, female

Thomas, Somersett—1, male

Smith, Laurence—20, male, cabinetmaker

Parton, John—head of household, 65, male, bookkeeper

Parton, Mary Ann—52, female

Parton, Ann—24, female

Parton, John—20, male, plumber

Parton, Maria—18, female

Parton, Mary E. —16, female

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Parton, Matilda—10, female  
Parton, Louisa—8, female  
Robinson, John—34, male, doctor  
Robinson, Sarah M. —34, female  
Robinson, William W. —3, male  
Church, Ephraim—39, male, builder  
Church, Elizabeth—36, female  
Gouman, Edward—27, male, chemist  
Gouman, Eliza—25, female  
Cagle, Anna—22, female  
Cagle, Jane—30, female  
Robinson, John—5, male  
Robinson, Sarah—1, female

Knight, Robert—head of household, 39, male, carver and gilder  
Knight, Martha Ann—36, female  
Knight, Susan C. —16, female  
Knight, Martha A. —15, female  
Knight, Thomas T. —13, male  
Knight, Jane—11, female  
Knight, Eliza—9, female  
Knight, Robert—7, male  
Knight, Margaret—4, female  
Knight, Charles—1 month, male  
Burke, Mary—25, female  
Dobson, Edward—17, male, gilder  
Trotter, Susan—73, female

Tuthill, Joseph A. —head of household, 50, male, builder  
Tuthill, Hannah—50, female  
Tuthill, Ruth A. —21, female  
Tuthill, Benjamin—19, male, sailmaker  
Tuthill, Catherine—17, female  
Beebe, Warren—23, male, merchant  
Knox, Israel—22, male, merchant  
Hinman, Walter E. —24, male, merchant  
Marsh, James—24, male, merchant  
Pidow, Horatio—19, male, clerk  
Might, Amanda—30, female  
Might, Phebe—25, female  
McLaughlin, Margaret—27, female  
Quinn, Mary—19, female

Coles, John K. —head of household, 47, male, gunsmith  
Coles, Lydia Ann—36, female  
Coles, John K. —3, male

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Coles, Frederick H. —1, male  
 Cary, Jane—12, female  
 Hawes, Charles H. —head of household, 47, male, piano forte tuner  
 Hawes, Eliza—37, female  
 Hawes, William H. —18, male, piano forte maker  
 Hawes, John H.G. —16, male, clerk  
 Hawes, Edward A. —7, male  
 Hawes, Elizabeth M. —3, female  
 Hawes, Joseph P. —1, male  
 Green, Mary—17, female

Bennett, James H. —head of household, 29, male, shoe merchant  
 Bennett, Gelina—24, female  
 Bennett, Augustus—4, male  
 Bennett, James—4, male  
 Thompson, Winiford—24, female  
 Bennett, Winant J.—head of household, 24, male, shoe dealer  
 Bennett, Elouisa—29, female  
 Bennett, Clarinda—10, female  
 Bennett Ann Eliza—4, female  
 Bennett, Sarah—40, female  
 Mitchell, Margaret—23, female  
 Burtis, Sarah—16, female

### **James Street**

Stoothoff, Abraham—head of household: 63, male, eating house keeper  
 Stoothoff, Mary—58, female  
 Quinn, Abraham—24, male, soap & candle maker  
 Dougherty, James—19, male, fishmonger  
 Birdsall, James—28, male, barber  
 Cunningham, John—23, male, butcher  
 Duina(?), Richard—36, male, carpenter  
 Phillips, George—40, male, carpenter  
 Johnson, L.—25, female  
 Griffith, William—19, male, laborer  
 Remady, Thomas—head of household: 36, male, blacksmith  
 Remady, Margaret—35, female  
 Remady, Bridget—41, female  
 Curry, Ellen—30, female  
 Curry, James—32, male, laborer  
 Curry, Edmund?—11, male  
 Curry, Timothy—2, male  
 O'Keef, William—head of household: 38, male, porter  
 O'Keef, Catharine—36, female  
 O'Keef, Timothy—11, male  
 O'Keef, John—9, male

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 entries represent separate dwellings as indicated by the census record.*

O'Keef, Julia—6, female  
 O'Keef, Catharine—3, female  
 McLoney, James—head of household: 40; male, laborer  
 McLoney, Ellen—39, female  
 Dale, Ellen—40, female  
 Dale, Eliza—36, female  
 Kelly, James—head of household: 28?, male, carpenter  
 Kelly, Catharine—30, female  
 Dunn?, Mary—21, female

Ridgeway, Edmond—head of household: 36, male, plumber  
 Ridgeway, Elizabeth—37, female  
 Cobb, William—head of household: 27, male, ferryman  
 Cobb, Jane—23, female  
 Cobb, Emma—2, female  
 Wells?, Amy—24, female  
 Cobb, Jane—17, female  
 Cobb, Ellen—10, female  
 Cobb, Charles—31, male, fireman?  
 Valentine, William—head of household: 25, male, tailor  
 Valentine, Mary—26, female  
 Martin, Mary—head of household: 24, female  
 Fletcher, Henry—head of household: 32, male, pencil ?  
 Fletcher, Harriet—23, female  
 Fletcher, Emily—1, female  
 Spencer, William—head of household: 36, male, tin smith  
 Spencer, Ann—39, female  
 Spencer, Jane—9, female  
 Spencer, Sarah—6, female  
 Spencer, Mary—4, female  
 Spencer, William—1, male  
 Skelton, Isaac—head of household: 40, male, saddler  
 Skelton, Mary Ann—39, female  
 Skelton, Jane—10, female  
 Skelton, Henry—8, male  
 Skelton, Mary Ann—2, female  
 Calvert(?), Bernard—head of household: 40, male, shoemaker  
 Calvert(?), Ann, 37, female, shoemaker  
 Calvert(?), Robert, 17, male, shoemaker  
 Calvert(?), William, 15, male  
 Calvert(?), Mary Ann, 14, female  
 Calvert(?), Anna E., 10, female  
 Calvert(?), Bernard J., 6, male  
 Calvert(?), ?, 2, female

Lyonsburgh, Henry—head of household: 35, male, laborer

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*Available data is too vague to confidently determine household location.* Spaces between entries represent separate dwellings as indicated by the census record.

Lyonsburgh, Louisa—32, female  
 Lyonsburgh, Amelia—14, female  
 Lyonsburgh, Emma—12, female  
 Lyonsburgh, Henry—11, male  
 Lyonsburgh, Theodore—8, male  
 Lyonsburgh, George—6, male  
 Lyonsburgh, Charles—5, male  
 Lyonsburgh, Samuel—3, male  
 Lyonsburgh, Joseph—infant, male  
 McKee, Henry—head of household: 23, male, segarmaker(?)  
 McKee, Mary—28, female  
 McKee, Henry M.—3, male  
 Heucking(?), Jacob—head of household: 45, male, ?maker  
 Heucking(?), Mary—40, female  
 Heucking(?), Jacob—18, male, ?maker

Brice, Israel B.—head of household: 38, male, druggist  
 Thompson, Lydia E.—37, female  
 Thompson, Mary H.—14, female  
 Thompson, William W.—11, male  
 Thompson, James—4, male  
 Davis, Alice—27, female  
 Davis, Joseph—23, male, painter  
 Smith, Benjamin—head of household: 23, male, grocer  
 Smith, Jane—22, female  
 Smith, Jane A.—2, female  
 Smith, Phebe—infant, female  
 Smith, Andrew J.—19, male, clerk  
 White, Catharine—24, female

McDonald, John—head of household, 27, male, stone cutter  
 McDonald, Mary—28, female  
 Daley, Mary—6, female  
 Daley, Margaret—4, female  
 Dunn, John—head of household, 26, male, barber  
 Dunn, Catherine—24, female  
 Dunn, Margaret—2, female  
 Lyons, Margaret—26, female

Ferguson, Moses—head of household, 41, male, boatman  
 Ferguson, Ellen—31, female  
 Ferguson Virginia—14, female  
 Ferguson, John H. —5, male  
 Thomas, Mary—25, female  
 Husted, John—27, male, boatman  
 Powers, Margaret—head of household, 40, female

*Italicized entries represent households that may have fallen into the project area.  
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 entries represent separate dwellings as indicated by the census record.*

Richardson, John—head of household, 28, tailor  
Belsey, George—head of household, 33, engineer  
Belsey, Elizabeth—28, female  
Belsey, Elizabeth—11, female

Tear, Daniel—head of household, 35, male, shoe merchant  
Tear, Mary E. —28, female  
Tear, Anna L. —7, female  
Tear, Sidney A. —3, male  
Tear, Sophia A. —1, female  
Tear, Philip—head of household, 42, male, boatman  
Tear, Isabella—38, female  
Tear, John—18, male  
Tear, Ann—13, female  
Tear, Ellen—10, female  
Tear, Philip—8, male  
Tear, Thomas—7, male  
Tear, Daniel—3, male  
Tear, Infant—4 months, female  
Tear, James—38, male, boatman  
Tear, James—4, male

Luckey, James—head of household, 32, male, shoe merchant  
Luckey, Eliza—26, female  
Luckey, Bridget—4, female  
Luckey, Eliza—1, female  
McLaughlin, Hannah—34, female

McCleen, Patrick—head of household, 30, male, shoemaker  
McCleen, Bridget—26, female  
Butler, William—22, male, shoemaker  
McLaughlin, Patrick—head of household, 36, male, hostler  
McLaughlin, Margaret—28, female  
McLaughlin, Mary—6, female  
Smith, Matthew—57, male  
Smith, Ann—31, female

Pape, John—head of household, 73, male  
Pape, Ann—66, female  
Haynes, Ann—40, female  
Haynes, Edgar J. —13, male  
Perry, Joseph—head of household, 32, male, bookkeeper  
Perry, Elizabeth—33, female  
Perry, Ann Eliza—4, female  
Perry, Mary Jane—1, female

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Miller, Samuel—head of household, 40, male, laborer  
 Miller, Matilda—34, female  
 Miller, William—10, male  
 Miller, Elizabeth—8, female  
 Nelson, Margaret—6, female  
 Nelson, Christine—1, female  
 Campbell, Alexander—head of household, 39, male, merchant  
 Campbell, Dora—26, female  
 Campbell John D. —4, male  
 Campbell, Alexander—1, male  
 Felande, Margaret—head of household, 35, female  
 Sullivan, Charles—25, male, laborer  
 Sullivan, Mary—37, female  
 Quigley, Mary—20, female  
 Laughler, Patrick—25, male, tailor  
 Dougherty, Cornelius—24, male, tailor  
 Carnes, Bernard—26, male, tailor  
 Lynch, Catherine—18, female  
 Felande, Daniel—27, male, tailor  
 Doty, Michael—22, male, tavern keeper  
 Louge, Felix—32, male, shoemaker  
 Murphy, David—head of household, 27, male, tailor  
 Murphy, Bridget—25, female  
 Murphy, George—5, male  
 Murphy, Jane—3, female  
 Handlon, James—23, male, tailor  
 [unknown], Ann—23, female

Orr, David—head of household, 24, male, tavern keeper  
 Orr, Margaret—20, female  
 Orr, Emma—4 months, female  
 Carly, Catherine—21, female  
 Morgan, David—head of household, 29, male, barber  
 Morgan, Jane—30, female  
 Morgan, Jane—3, female  
 Morgan, Andrew—6, male  
 Morgan, Agnes—1, female  
 Phillips, George—head of household, 24, male, brick mason  
 Phillips, Rosetta—25, female  
 Long, Johanna—27, female  
 Dugan, Ann—18, female  
 Manning, Patrick—head of household, 30, male, tailor  
 Manning, Hannah—24, female  
 Manning, William H. —4, male  
 Manning, John—2, male  
 Springer, Stephen—17, male, tailor

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*Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

Rhodes, John—22, male, tailor  
 Riley, Patrick—31, male, tailor  
 McLaughlin, Mary—11, female  
 O'Neill, Bridget—head of household, 50, female  
 O'Neill, Thomas—16, male, clerk  
 O'Neill, Mary—18, female  
 O'Neill, John—14, male  
 O'Neill, Catharine—12, female  
 Quilland, Mary—18, female  
 Bradwell, Catherine—head of household, 61, female

Thompson, William—head of household, 39, male  
 Thompson, Ellen—39, female  
 Thompson, Ellen—14, female  
 Thompson, Mary Ann—12, female  
 Thompson, William—9, male  
 Thompson, Caroline—6, female  
 Thompson, Henry—4, male  
 Thompson, Jane Eliza—2, female

Rose, Frederick—head of household, 48, male, clothing store  
 Rose, Ellen—45, female  
 Lewis, Teresa—23, female  
 Rose, Hannah—10, female  
 Rose, Sophia—7, female  
 Henrickson, Enoch—28, male, tailor  
 McGill, Jane—18, female

Herbert, John—head of household, 36, male, shoemaker  
 Herbert, Sarah—26, female  
 Herbert, John—5, male  
 Herbert, Thomas—3, male  
 Herbert, Sarah Ann—2, female  
 Herbert, Andrew—5 months, male  
 Brennan, John—26, male, shoemaker  
 Fesherson, Michael—20, male, shoemaker  
 Duryea, Thomas—21, male, shoemaker  
 Conway, Ellen—25, female  
 McGowan, John—21, male, shoemaker  
 McNally, James—19, male, tailor

#### **Front Street**

Claire, William—head of household: 47, male, laborer  
 Claire, Margaret—39, female  
 Claire, James—18, male, laborer  
 Claire, Margaret—16, female

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Claire, Jane—11, female  
 Claire, Catharine—6, female  
 Claire, William—5, male  
 Claire, Mary Ann—1, female  
 Hay, Alexander—37, male, barber  
 Hay, Ann—32, female

### Main Street

Jacobs, Sarah—head of household, 44, female  
 Parker, Hannah—82, female  
 Parker, Joshua—36, male  
 Frazier, Ann Maria—12, female  
 Godfrey, Catherine—63, female  
 Hinman, Herman—64, male  
 Brinkerhoff, Isaac—37, male, carpenter  
 Radford, William—19, male, pump maker  
 Nelson, [unknown] —38, male, painter  
 Jones, Richard—22, male, painter  
 Harrison, Cary—20, male, painter  
 Rhodes, Eliza—22, female  
 Davis, Thomas—23, male, painter  
 Evans, [unknown] —21, painter  
 Fitzgerald, John—head of household, 50, male, fancy store  
 Fitzgerald, Mary—36, female  
 Fitzgerald, Joseph—7, male  
 Fitzgerald, Charles—3, male  
 Douglas, Ann—15, female  
 Fitzgerald, Edward—13, male, tailor

### Census 1860—Block 45

#### Fulton Street

Hardcastle, Joseph—head of household: 50, male, butcher  
 Hardcastle, Jane—40, female  
 Hardcastle, Jesse—9, female  
 Hardcastle, Isabella—8, female  
 Hardcastle, Alma—5, female  
 Hardcastle, Frederick—3, male  
 Hardcastle, Joseph—21, male, butcher  
 Murphy, Margaret—20, female, servant  
 Emma Moore—head of household: 28, female

James, William A. —head of household: 47, male, liquor dealer  
 James, Augusta—40, female  
 James, George S. —16, male

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James, Mary F. —14, female  
 James, Frederick—10, male  
 James, Ann—5, female  
 Hulty, Ellen—40, female, servant  
 Schultz, Augustus E. —19, male, bartender

Wise, William—head of household: 46, male, jewelry store  
 Wise, Amanda—42, female  
 Wise, Clara—18, female  
 Wise, William B. —15, male  
 Wise, Alfred B. —10, male  
 Collins, Ellen—20, female, servant  
 Maher, Anastasia—22, female, servant

Noxon, Robert—head of household: 50, male, furrier  
 Noxon, Elizabeth—40, female  
 Cavanagh, Laurence—head of household: 30, male, confectioner  
 Cavanagh, Catherine—26, female  
 Cavanagh, Matthew—8 months, male  
 Williams, John—19, male, ap. confectioner  
 Scanlon, Thomas—15, male, ap. Confectioner  
 Duyre, Catherine—30, female, attends store  
 Cusack, Margaret—30, female, attends store  
 Shea, Mary F. —23, female

Pinner, Isadore—head of household: 28, male, furniture store  
 Pinner, Eliza—22, female  
 Pinner, Jane—2, female  
 Pinner, Emma—1, female  
 Pinner, Hiram—20, male, cabinet maker  
 Pinner, Joseph—18, male, segar maker  
 Pinner, Marcus—72, male  
 Abraham, Maurice—head of household: 42, male, cap maker  
 Abraham, Hester—32, female  
 Abraham, Louisa—11, female  
 Abraham, Meyer—7, male

Connor, John—head of household: 32, male, tinsmith  
 Connor, Sophia—33, female  
 Connor, Edith S. —5, female  
 Connor, Harriet E. —3, female  
 Connor, Sophia E. —1, female  
 Benson, Ann—23, female, servant  
 Shea, John—head of household: 26, male, sailor  
 Shea, Eliza—26, female  
 Padmore, John—head of household: 49, male, chronometer maker

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 Available data is too vague to confidently determine household location. Spaces between  
 entries represent separate dwellings as indicated by the census record.*



Padmore, Hannah—41  
 Padmore, Hannah E. —21  
 Padmore, William H. —18  
 Emmond, Bartholomew—25, male, gold pen maker  
 Crawley, Mrs. —head of household: 40, female, nurse

Raesicke, Gus—head of household:  
 Raesicke, Mary—40, female  
 Raesicke, Otto—8, male  
 Raesicke, Pauline—6, female  
 Raesicke, Clara—2, female  
 Doehler, Adam—24, male, clerk  
 Brookhowe, Ann—24, female, servant

Greiner, Anthony—head of household: 27, male, barber  
 Greiner, Catherine—24, female  
 Greiner, Edward—3, male  
 Greiner, Rose—1, female  
 Guilino, Joseph—head of household: 27, male, barber  
 Guilino, Rose—21, female  
 Guilino, Ida—6 months, female  
 Barr, Rose—45, female  
 Barr, Emma—10, female  
 Barr, Williamana—10, female  
 Gray, Louis—22, male, barber  
 Knight, Eliza B. —head of household: 34, female, gents, furnishing store  
 Kinney, Catherine—32, female  
 Kinney, Mary—10, female  
 Kinney, William—8, male  
 Cumming, Isaac—27, male, clerk  
 Taylor, James—21, male, clerk  
 Wheeler, Edward—24, male, carman

Foster, Jane—head of household: 40, female, boarding house  
 Foster, Mary—35, female  
 Foster, Catherine—30, female  
 Schew, John—35, male, clerk  
 Schew, Julia—25, female  
 Schew, Julia—12, female  
 Schew, Carl M. —10, male  
 Rumbeck, Nicholas—30, gentleman  
 Nedlin, John—30, male, clerk  
 Beamer, Herman—38, male, draughtsman  
 Raynor, John—30, male, lithographer  
 Bradley, Martha—50, female  
 McGuire, Ann—18, female, servant

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Davis, Fanny—head of household: 34, female, confectionery  
 Davis, William F. —8, male  
 Davis, Charles—6, male  
 Eyer, George—36, male, painter  
 Eyer, Charles—27, painter  
 Taylor, John—19, male, confectioner  
 McGinley, Mary—28, female, servant  
 Meehan, John—head of household: 30, male, laborer  
 Meehan, Ann—33, female  
 Meehan, Mary A. —8 months, female  
 Carter, Ellen A. —head of household: 70, female, seamstress

Brown, Thomas—head of household: 39, male, dining saloon  
 Brown, Mary—37, female  
 Brown, John—12, male  
 Brown, Edward—7, male  
 Brown, Frank—8 months, male  
 Dygard, John—45, male, carpenter  
 Gannon, Eliza—30, female, servant

### **James Street**

Martin, Charles—head of household: 30, male, liquor store  
 End, Thomas—head of household: 37, male, carpenter  
 End, Julia—32, female  
 End, Elizabeth—10, female  
 End, Mary E.—8, female  
 End, William—6, male  
 End, C.—1, female  
 Hunter, John—head of household: 29, male, liquor dealer  
 Hunter, Matilda—25, female  
 Hunter, Julia—4, female  
 Hunter, Matilda—2, female  
 Hunter, William—infant, male  
 Carroll, Mary—head of household: 50, female, washerwoman

Champman, Frederic—head of household: 36, male, baker  
 Champman, Maria—36, female, storekeeper  
 Champman, Ann—10, female  
 Champman, Maria—8, female  
 Champman, Ellen—4, female  
 Robinson, Mary—62, female  
 Watfield(?), William—head of household: 38, male, porter  
 Watfield(?), Margaret—30, female  
 Watfield(?), James—12, male  
 Watfield(?), Jane—9, female

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

Watfield(?), Mary—6, female  
 Silversides, John—head of household: 67, male, doctor  
 Silversides, Isabella—59, female  
 Daily, Owen—head of household: 36, male, peddler  
 Daily, Johanna—30, female  
 Daily, Dennis—6, male  
 Daily, John—5, male  
 Daily, Eliza—1, female  
 Leddy, Mary—12, female  
 Carr, Robert—head of household: 30, male, laborer  
 Carr, Catherine—25, female  
 Carr, Sarah—3, female  
 Carr, William—infant, male  
 Wilson, Isabella—head of household: 30, female  
 Wilson, William—40, male, boatman  
 Wilson, William—6, male  
 Reily, Mary E.—head of household: 36, female, attends store  
 Owen, Catherine—40, female, attends store

Linseburgh, Henry—head of household: 45, male, boatman  
 Linseburgh, Lydia—49, female  
 Linseburgh, Amelia—24, female  
 Linseburgh, Emma—22, female  
 Linseburgh, Henry—21, male, boatman  
 Linseburgh, Theodore—18, male, watchman  
 Linseburgh, George—15, male  
 Linseburgh, Charles—14, male  
 Linseburgh, Samuel—12, male  
 Linseburgh, Lauren—9, female  
 Linseburgh, Ada—4, female  
 Linseburgh, John—7, male  
 Tompkins, William—head of household: 24, male, musician  
 Tompkins, Christiana—24, female  
 Tompkins, Charles E.—3, male  
 Tompkins, Josephina L.—infant, female

Jenkins, Thomas—head of household: 53, male, shoemaker  
 Jenkins, Hannah—51, female  
 Jenkins, John—26, male, ?  
 Jenkins, Thomas—17, male, gasfitter  
 Jenkins, Julia—15, female, shoebonder  
 Henderson, Catherine—head of household: 60, female  
 Henderson, Barbara—25, female, dressmaker  
 Henderson, Isabella—23, female, dressmaker

O'Keefe, William F. —head of household: 48, male, salesman

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 Available data is too vague to confidently determine household location. Spaces between  
 entries represent separate dwellings as indicated by the census record.*

O'Keefe, Timothy—21, male, druggist's clerk  
 O'Keefe, John—18, male, druggist's clerk  
 O'Keefe, Julia—16, female, fancy hat trimmer  
 O'Keefe, Kate—13, female  
 Williams, John—head of household: 36, male, painter  
 Williams, Jesse—29, female  
 Williams, Louisa—11, female  
 Williams, Edward—8, male  
 Williams, Sarah—5, female  
 Williams, James—2, male  
 Walsh, James—head of household: 33, male, blacksmith  
 Walsh, Charlotte—27, female  
 Walsh, Sarah—6, female  
 Walsh, Walter—4, male  
 Cook, Thomas—43, male, stereotyper  
 Cook, Andrew—7, male

Teare, Daniel—head of household: 43, male, shoe store  
 Teare, Mary—40, female  
 Teare, Ann—15, female  
 Teare, Sydney—13, male  
 Teare, Sophia—11, female  
 Teare, Louis—8, male

Birmingham, Thomas H. —head of household: 47, shoe store  
 Birmingham, Elizabeth—58, female  
 Birmingham, William—18, male  
 Penney, Francis—head of household: 30, male, pilot  
 Penney, Mary—28, female  
 Penney, Josephine—7, female  
 Penney, Thomas—5, male  
 Penney, Christopher—3, male  
 Lackey, James—head of household: 42, male, shoe store  
 Lackey, Eliza—36, female  
 Lackey, Bridget—15, female  
 Lackey, Eliza—12, female  
 Lackey, Catherine—8, female  
 Lackey, Margaret—4, female  
 Lackey, Mary—1, female  
 O'Neil, Rose—24, female, servant

Lahey, Patrick—head of household: 28, male, liquor store  
 Lahey, Catherine—22, female  
 Lahey, William—3, male  
 Lahey, Robert—1, male  
 Lahey, Sarah—60, female

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Lahey, James—22, male, sailor  
 Blackman, Edward—head of household: 21, male, brass finisher  
 Blackman, Mary—19, female  
 Blackman, George—3 months  
 Daily, Coleman—head of household: 40, male, ship carpenter  
 Daily, Bridget—40, female  
 Daily, Patrick—11, male  
 Daily, James—9, male  
 Cheevers, Margaret—head of household: 35, female, seamstress  
 Cheevers, Samuel—3, male

Smith, Philip—head of household: 40, male, grocer  
 Smith, Mary—32, female  
 Marcy, Malachi—head of household: 32, male, stone cutter  
 Malachi, Hannah—30, female  
 Malachi, Julia—8, female  
 Malachi, Mary—5, female  
 Malachi, Cralinda—2, female  
 Dunn, James—head of household: 40, male, cooper  
 Dunn, Eliza—40, female  
 Dunn, Mary—12, female  
 Dunn, Catherine—8, female  
 White, Alexander—head of household: 56, male, peddler  
 White, Ann—50, female  
 White, Francis—18, male, laborer  
 White, Thomas—11, male  
 Minchin, Henry—head of household: 35, male, shoemaker  
 Minchin, Eliza—33, female  
 Quinn, Mary—head of household: 40, female, washerwoman  
 Quinn, Eliza—11, female  
 Jackson, Thomas—head of household: 36, male, laborer  
 Jackson, Catherine—40, female  
 Jackson, Charlotte—14, female  
 Jackson, Sarah—9 months, female  
 Conroy, Julia—25, female  
 Connor, John—head of household: 27, male, laborer  
 Connor, Mary—24, female

Keever, William—head of household: 45, male, shoemaker  
 Keever, Bridget—35, female  
 Keever, Margaret—12, female  
 Keever, Mary—10, female  
 Keever, Ann—8, female  
 Keever, Stephen—5, male  
 Keever, Edward—1, male  
 Manney, Michael—26, male, shoemaker

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Dee, Patrick—head of household: 23, male, laborer  
 Dee, Julia—25, female  
 Dee, John—2, male  
 Dee, Margaret—4 months, female  
 Lally, Joseph—39, male, laborer  
 White, Henry—head of household: 30, male, laborer  
 White, Mary—28, female  
 White, Ellen—10, female  
 White, Eliza—3, female  
 McGuire, Andrew—head of household: 27, male, butcher  
 McGuire, Margaret—22, female  
 Power, Thomas—head of household: 35, male, laborer  
 Power, Mary—33, female  
 Power, James—1, male  
 Sullivan, Bridget—25, female, washerwoman  
 Sullivan, Eugene—7, male  
 Diamond, Thomas—head of household: 30, male, clerk  
 Diamond, Mary—24, female  
 Diamond, Francis—2, male

Gallagher, Thomas—head of household: 35, male, shoe store  
 Gallagher, Ann—25, female  
 Gallagher, Mary—8, female  
 Gallagher, Sarah—1, female  
 McCole, Bridget—12, female  
 McKenney, James—head of household: 32, male, furniture polisher  
 McKenney, Ellen—31, female  
 McKenney, John—2, male  
 McKenney, James—5 months, male  
 McCole, Thomas—head of household: 29, male, machinist  
 McCole, Mary—29, female  
 McCole, Margaret—5 months, female  
 Lang, William—head of household: 31, male, bakery  
 Lang, Eliza—28, female  
 Lang, Margaret—6, female  
 Lang, William—2, male  
 Stewart, Robert—28, male, baker  
 Gilbert, James—20, male, baker  
 Patterson, Sarah—19, female, servant

### Main Street

Claffey, Marcella—head of household: 40, female, boarding house  
 Clancy, John—50, male, tailor  
 Carver, Thomas—25, male, paper hanger  
 Marley, John—26, male, shoemaker  
 Alcott, Henry—24, male, foreman of oil factory

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Milway, John—25, male, trunkmaker  
 Adgen, Daniel—26, male, trunkmaker  
 Methusen, Chris—24, male, bricklayer  
 Lowery, Bridget—27, female, servant  
 Bridges, William—40, male, bartender  
 Bridges, Mary—30, female  
 Bridges, Charles—2, male  
 Bridges, Mary—1, female  
 Morris, Bernard—32, male, shoemaker  
 Morris, James—6, male  
 Beirne, Owen—28, male, baker  
 Morry, Alice—28, female, sewing machine

McKinney, Archibald—head of household: 31, male, fancy goods store  
 McKinney, Winifred—27, female  
 McKinney, Alexander—1, male  
 McGrath, Jane—69, female  
 McGrath, Maria—29, female, dress maker  
 McLaughlin, Jane—30, female, boarding house  
 Welch, William—25, male, carpenter  
 Welch, Gerard—20, male, shoemaker  
 Colgan, Thomas—25, male, expressman  
 Cade, Ann—14, female  
 Cade, John—14, male  
 Thomas, Ellen—head of household: 25, female  
 Thomas, Mary—9, female  
 Robert, William—35, male, wood engraver

Reed, Peter—head of household: 35, male, confectioner  
 Reed, Margaret—33, female  
 Reed, Ann—10, female  
 Reed, Sarah—5, female

Douglass, Johanna—head of household: 39, female, fancy good store  
 Schilling, John—head of household: 27, male, segar store  
 Schilling, Grace—24, female

### **Census 1880—Block 45**

#### **Fulton Street**

37 Fulton Street: Gillen, James—head of household: 37, male, hatter  
 Gillen, Helen—wife: 29, female, keeping house

39-41 Fulton Street: Tumbull, James—head of household: 45, male, hatter  
 Tumbull, Sarah—wife: 41, female, keeping house  
 Tumbull, Alfred—son: 5, male  
 O'Connor, Sarah—servant: 35, female

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- 51 Fulton Street      Bock, Edward—head of household: 51, male, agent  
 Bock, Maggie—wife: 35, female, keeping house  
 Trotman, Thomas—head of household: 50, male, pilot  
 Trotman, Hanna—wife: 45, female, keeping house  
 Trotman, Maggie—daughter: 18, female  
 Kimbol(?), G.—head of household: 53, male, printer  
 Kimbol(?), Elisabeth—wife: 51, female, keeping house  
 Kimbol(?), Mary—daughter: 25, female  
 Kimbol(?), David—son: 15, male  
 Sturhurts(?), Daniel—head of household: 44, male, janitor  
 Sturhurts(?), Martha—wife: 36, female, keeping house  
 Sturhurts(?), J.—daughter: 11, female  
 Sturhurts(?), A.—son: 6, male
- 53-55 Fulton Street:    Hirsch, Morris—head of household: 38, male, tobacconist  
 Hirsch, Lotta—wife: 33, female, keeping house  
 Hirsch, Celana(?)—daughter: 14, female  
 Hirsch, Jacob—son: 13, male  
 Hirsch, Sarah—daughter: 11, female  
 Hirsch, Gilda—daughter: 4, female  
 Hirsch, Eddie—son: 5, male  
 Hirsch, Samuel—father: 84, male  
 Nelson, Bridget—servant: 17, female  
 Ostrander, Therese—boarder: 65, female  
 Borgus, G.—boarder: 31, male, clerk
- 57 Fulton Street:      Otto, August—head of household: 53, male, hotel keeper  
 Otto, Allace—wife: 53, female, keeping house  
 Otto, Anthony—son: 25, male, clerk  
 Otto, Frank—son: 22, male, clerk  
 Otto, Theodore—son: 20, male, ?  
 Otto, Charles—son: 18, male, clerk  
 Otto, August—son: 15, male, clerk  
 Teolihauser(?)—servant: 19, female  
 Kissling, Fred—head of household: 33, male, engraver  
 Kissling, Louise—wife: 28, female, keeping house  
 Kissling, Laura—daughter: 9, female  
 Kissling, F.—daughter: 7, female  
 Lensmire, George—head of household: 35, male, sailor  
 Lensmire, Matilda—wife: 35, female, keeping house  
 Lensmire, John—son: 1, male  
 Daa, Mary—head of household: daughter: 14, female  
 Daa, Julia—wife: 40, female, keeping house
- 61 Fulton Street:      Nicholas, Thomas—head of household: 60, male, teacher

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

- Slomer, James—59, male, shoemaker  
 Kenny, John—head of household: 34, male, paver  
 Kenny, Maggie—wife: 25, female, keeping house  
 Kenny, John—son: 4, male  
 Kenny, Lena—daughter: 7, female
- 63 Fulton Street: Wiggins, August—head of household: 26, male, clerk  
 Wiggins, Sarah—wife: 25, female, keeping house  
 Wiggins, Edwin—son: 4, male  
 Wiggins, William—son: 1, male  
 Burk, Mary—head of household: 50, female  
 Burk, Mary—daughter: 15, female  
 Burk, John—son: 24, male, segar maker
- 65 Fulton Street: Cambell, Henry—head of household: 32, male, actor  
 Cambell, Lizzie—wife: 23, female, keeping house  
 Cambell, M.—daughter: 8, female  
 Kinholz, ?—head of household: 53, male, barber  
 Kinholz, Matilda—wife: 50, female, keeping house
- 77 Fulton Street Burner, Thomas—head of household: 34, male, foreman  
 Burner, Ellan,—wife: 35, keeping house  
 Burner, Mary—daughter: 1  
 Burner, Terance—son: 4  
 Bolleran, John—55, male, watchman  
 Chorgel, Henry—27, male, hotel keeper
- 79 Fulton Street Healy, Pat—head of household: 33, male, hatter  
 Healy, Mary—wife: 25, female, keeping house  
 Perrier, John—head of household: 56, male, produce  
 Perrier, Annie—wife: 39, female, keeping house  
 Perrier, Albert—son: 20, male, clerk shoe  
 Perrier, John—son: 16, male, clerk dry goods  
 Perrier, Annie—daughter: 13, female  
 Hinley, John—grandfather: 75, male, hatter
- 81 Fulton Street McChasty, Samuel—grandfather: 87, male, coal dealer  
 Lickey, Lizzie—head of household: 56, female  
 Lickey, Bridget—daughter: 30, female  
 Lickey, Lizzie—daughter: 26, female  
 Lickey, Kate—daughter: 25, female  
 Lickey, Maggie—daughter: 22, female  
 Lickey, Annie—daughter: 19, female  
 Lickey, James—son: 18, male, store clerk  
 Lickey, Aggie—daughter: 15, female  
 Lickey, Julie—daughter: 11, female

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- Orrgonde, ? —boarder: 13, female
- 87 Fulton Street  
 Cammer, John—head of household: 52, male, tin smith  
 Cammer, Sophie—wife: 50, female, keeping house  
 Cammer, Edith—daughter: 25, female  
 Cammer, Harrat—daughter: 28, female  
 Cammer, Sophia—daughter 21, female  
 Cammer, John—son: 14, male  
 Cammer, Charles—son: 11, male  
 Fulton, J. —lodger: 30, male, painter  
 Hill, Osean—lodger, 25, male, miller
- 89 Fulton Street  
 Anndrech, Frank—head of household: 24, male, segar maker  
 Anndrech, Antoinette—wife: 24, female, keeping house  
 Anndrech, Alfred—son: 12, male  
 Anndrech, Rudolph—son: 9, male  
 Anndrech, Lula—daughter: 3, female  
 Anndrech, Frank—son: 1, male  
 Anndrech, Molarre—grandmother: 47, female  
 Anndrech, M.—boarder: 23, male, segar maker  
 Burner, Frank—boarder: 26, male, segar maker  
 Boren, Gabriel—head of household: 30, male, cork maker  
 Boren, Earnoun—wife: 25, female, keeping house  
 Boren, Gabriel—son: 2 months, male  
 Boren, Anran—daughter: 4, female  
 Joseph—boarder: 26, male, cork maker  
 Camler—boarder: 19, cork maker  
 Francis—boarder: 19, female  
 Guass, Mishell—head of household: 58, male, shoemaker  
 Guass, Kate—wife: 58, female, keeping house  
 Guass, Jim—23, male, shoemaker  
 Guass, Gus—18, male, clerk hotel  
 Guass, Mary—10, female
- 91 Fulton Street  
 Clark, Philip—head of household: 45, male, barber  
 Clark, Catherine—wife: 47, female, keeping house  
 Clark, Mary—daughter: 29, female  
 Clark, William—son: 27, male, printer  
 Knight, Elizabeth—boarder: 51, female
- 95 Fulton Street  
 Kirsch, Geo.—head of household: 39, male, hotel keeper  
 Kirsch, Eileya—wife: 34, female, keeping house  
 Clark, B.K.—43, male, hotel keeper  
 Clark, W.B.—33, male, salesman  
 Witt, Henry—38, male, barkeeper  
 Obrien, Wm.—38, male, machinist?

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99 Fulton Street     Abbott, T.—head of household: 55, male, taylor  
 Abbott, Maggie—wife: 55, female, keeping house  
 Abbott, Lizzie—daughter: 25, female  
 Abbott, Mike—son: 17, male, clerk groceries  
 Dougan, Mrs.—boarder: 60, female  
 Kulke, John—head of household: 37, male, shipping agent  
 Kulke, Johana—wife: 28, female, keeping house  
 Kulke, Charley—son: 7, male  
 Kulke, John—son: 6, male  
 Kulke, Allee—daughter: 4, female  
 Fisher, Henry—head of household: 26, male, machinist  
 Fisher, Ella—wife: 21, female, keeping house  
 Sohlegel, Wm. —head of household: 39, male, candy  
 Sohlegel, Odile—wife: 29, female, keeping house  
 Hourning, Rob. —head of household: 37, male, clerk store  
 Hourning, Henry—son: 14, male, clerk store  
 Hourning, Mary—daughter: 17, female

103 Fulton Street     Vaughan, Catherine—head of household: 59, female  
 Vaughan, Vilout—daughter: 22, female  
 Furgison, George—head of household: 33, male  
 Furgison, Kate—wife: 27, female, keeping house  
 Furgison, John—son: 9, male  
 Furgison, William—son: 7, male  
 Furgison, Mary—daughter: 5, female  
 Furgison, Kate—daughter: 4, female  
 Furgison, Annie—daughter: 2, female  
 Silvar, Florard—head of household: 39, male, cegar maker  
 Silvar, Sabell—wife: 27, female, keeping house  
 Ramirez, Siste—38: male, cegar maker  
 Ramirez, Berdarde—wife: 37, female, keeping house

111 Fulton Street     Lea, Charles—head of household: 67, male, crockery  
 Lea, Josephine—wife: 52, keeping house

### York Street

1 York Street:     Murray, Michael—head of household: 68, male, bag picker  
 Murray, Antonia—wife: 53, female, keeping house  
 Murray, Anton—son: 14, male, bag picker  
 Murray, Thomas—son: 8, male, bag picker  
 Marc, Joseph—lodger: 25, male, bag picker  
 Bone(?), Mike—lodger: 20, male, shoemaker  
 Bevdire, Jim—lodger: 40, male, bag picker  
 Drumond, Antony—lodger: 41, male, laborer  
 Brodue, Frank—lodger: 25, male, laborer

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Brodue, Antony—lodger: 30, male, laborer

2 York Street  
 Roth, Sugello—head of household: 23, male, picker bags  
 Roth, Martha—wife: 23, female, keeping house  
 Nikolaus(?), Allen—35, male, ice cream maker  
 Nikolaus(?), Mary—wife: 22, female, keeping house  
 Nikolaus(?), Mary—daughter: 1, female

3 York Street  
 Perue, Chalereuse—head of household:wife: 21, female, glasswork  
 Perue, Richard—husband: 23, male, laborer  
 Perue, Frank—lodger: 30, male, laborer  
 Perue, Prospet—lodger: 30, male, laborer  
 Perue, Antony—lodger: 30, male, laborer  
 Perue, Christeau—lodger: 31, male, laborer

**1900 Census—Block 45****Fulton Street**

33 Fulton Street: Martin, John—head of household: 59, male, gardener  
 Sadlier, John—lodger: 47, male, sailmaker  
 Rosenson, Hyman—lodger: 28, male, saloon keeper  
 Abbott, Timothy—lodger: 22, male, silk cutter  
 Coleman, Daniel—lodger: 26, male, watchman  
 McCormick, John—lodger: 27, male, pedlar  
 Lennon, Michael—lodger: 46, male, longshoreman  
 Hobby, Henry—lodger: 57, male, upholster  
 Walbridge, Sandford—lodger: 37, male, laborer  
 Norris, Thomas—lodger: 57, male, boiler maker  
 Reid, Thomas—lodger: 44, male, carpenter  
 Brucherhoff, Charles—lodger: 36, male, carpenter  
 Longbein, J.—lodger: 51, male, saloon keeper  
 McCaffery, Thomas—lodger: 40, male, cooper  
 Craig, Louis—lodger: 48, male, sign writer  
 Jenson, C.—lodger: 29, male, longshoreman  
 Coughlin, Martin—lodger: 33, male, longshoreman  
 Cosgrove, Michael—lodger: 22, male, peddler  
 Quinn, William—lodger: 23, male, junkman  
 Burns, Timothy—lodger: 24, male, laborer  
 Roberts, George—lodger: 42, male, stone cutter  
 Yeamares(?), Matthews—lodger: 43, male, laborer  
 Mellylone(?), Michael—lodger: 37, male, laborer  
 Farfett, George—lodger: 37, male, laborer  
 Jameson, Robert, jr.—lodger: 38, male, painter  
 Flynn, Edward—lodger: 28, male, longshoreman  
 Murray, James—lodger: 43, male, printer  
 Jameson, Robert—lodger: 63, male, mat weaver  
 Williams, George—lodger: 36, male, valet

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Douglas, Alexander—lodger: 54, male, longshoreman  
Murray, Joseph—lodger: 25, male, laborer  
Paul, William—lodger: 50, male, laborer  
Dailes, John Joseph—lodger: 43, male, printer  
Murtha, John—lodger: 40, male, coal shoveler  
Flynn, John—lodger: 38, male, marble polisher  
Casey, Edward—lodger: 43, male, marine engineer  
Parker, John—lodger: 54, male, laborer  
Knorr, Herman—lodger: 44, male, brass moulder  
Wiegand, Jacob—lodger: 49, male, laborer  
Lindsay, Thomas—lodger: 41, male, expressman  
Naylor, Nels—lodger: 54, male, shoeshiner  
Prentice, Daniel—lodger: 34, male, laborer  
Gill, James—lodger: 42, male, laborer  
Doyle, James—lodger: 28, male, ?  
McCabe, Jeremiah—lodger: 34, male, brass finisher  
Clearey, Thomas—lodger: 22, male, boiler sealing?  
Murphy, Michael—lodger: 28, male, blacksmith  
Nicole, John—lodger: 35, male, laborer  
Gillen, C.—lodger: 76, male, carpenter  
Reid, Hugh—lodger: 31, male, plumber  
O'Rourke, Orsen—lodger: 47, male, laborer  
Kelly, Thomas—lodger: 25, male, coal shoveler  
Williams, Robert—lodger: 25, male, driver  
Lane, William—lodger: 45, male, laborer  
McDermott, William—lodger: 31, male, laborer  
Burns, John James—lodger: 41, male, driver  
Garretsy, Lawrence—lodger: 35, male, laborer  
Johnson, H.—lodger: 43, male, painter  
Blastswood, Phillip—lodger: 21, male, driver  
Fleming, Thomas—lodger: 32, male, laborer  
Waldren, Francis—lodger: 23, male, helper on wagon  
Smith, William—lodger: 29, male, driver  
Smith, Nicolas—lodger: 43, male, longshoreman  
Healy, Francis—lodger: 40, male, shoemaker  
Smith, Walker—lodger: 48, male, cook  
McKeon, Bernard—lodger: 53, male, laborer  
O'Connor, Charles—lodger: 25, male, laborer  
Adams, Michael—lodger: 49, male, laborer  
Walsh, William—lodger: 22, male, laborer  
Fitzroy, James—lodger: 22, male, laborer  
Good, William—lodger: 28, male, laborer  
Hill, Thomas—lodger: 55, male, machinist  
Nagle, James—lodger: 34, male, laborer  
Ebel, George—lodger: 60, male, shoemaker  
Mahon, James—lodger: 29, male, peddler

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- Halpin, James—lodger: 42, male, sailmaker  
 Merchant, George—lodger: 38, male, machinist  
 Hayes, Francis—lodger: 28, male, laborer  
 Lawrence, John—lodger: 45, male, laborer  
 Moore, Thomas—lodger: 48, male, teamster  
 McCormack, Peter—lodger: 16, male, messenger  
 Wilson, Stephen—lodger: 29, male, painter  
 Maloney, James—lodger: 27, male, laborer  
 Moran, William—lodger: 32, male, plumber  
 Baker, John—lodger: 28, male, help on wagon  
 Ford, George—lodger: 26, male, driver  
 McGahey, Charles—lodger: 33, male, laborer  
 Hanway, Patrick—lodger: 49, male, waiter  
 Duran, Edmund—lodger: 59, male, paver  
 Lavery, Charels—lodger: 35, male, foreman  
 Monahan, Thomas—lodger: 28, male, electrician  
 Phillips, James—lodger: 34, male, laborer  
 Riley, George—lodger: 37, male, clerk  
 Hanway, Richard—lodger: 40, male, longshoreman  
 Kelbert, Joseph—lodger: 21, male, driver  
 Kelbert, Thomas—lodger: 19, male, laborer  
 Dillon, Thomas—lodger: 35, male, plumber  
 McCue, James—lodger: 39, male, truckman
- 35 Fulton Street: Zumpini, N.—head of household: 36, male, barber  
 Zumpini, S.—brother: 24, male, barber  
 Zumpini, Maria—sister-in-law: 18, female  
 Richardson, George—boarder: 33, male, newspaper
- 37 Fulton Street: Mingrays, S.—head of household: 50, male, teacher?  
 Mingrays, Caterina—wife: 34, wife  
 Mingrays, C.—son: 12, male, musician  
 Lucia, Michele—boarder: 37, male, book binder
- 41 Fulton Street: Turnbull, S.—head of household: 55, female  
 Turnbull, A.—son: 25, male  
 Andrews, Margaret—boarder: 55, female, servant
- 43 Fulton Street: Campbell, Thomas—head of household: 52, male, stone  
 cutter  
 Clerey(?), James—lodger: 28, male, elerotyper  
 Robinson, John—lodger: 23, male, tinsmith  
 Millard, Philip—lodger: 49, male, iceman  
 Dougherty, Robert—lodger: 18, male, ?  
 Dunn, John—lodger: 61, male, laborer  
 Wilson, Robert—lodger: 35, male, laborer

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Blackwell, John—lodger: 31, male, laborer  
 Wryth, George A.—lodger: 61, male, coachmaker  
 McDonald, Joseph—lodger: 29, male, ?  
 Burke, John—lodger: 20, male, longshoreman  
 Dally, Michael—lodger: 56, male, longshoreman  
 Sullivan, Thomas—lodger: 23, male, cooper  
 Eaves, George—lodger: 41, male, laborer  
 Crawley, Willard F.—lodger: 44, male, brass worker  
 Busty(?), Joseph—lodger: 40, male, clerk  
 Morehull, Michael—lodger: 22, male, laborer  
 Wrigley, Arthur—lodger: 47, male, clerk  
 Shauk, Adam—lodger: 40, male, carwasher  
 Ryan, Patrick—lodger: 24, male, porter  
 Horlan, Daniel—lodger: 65, male, cooper  
 Ryan, George—lodger: 28, male, writer  
 Murphy, John—lodger: 18, male, waiter  
 Flanigan, Peter—lodger: 27, male, laborer  
 Brown, William—lodger: 43, male, peddler  
 Heiner, Joseph—lodger: 20, male, waiter  
 Smith, Edward—lodger: 23, male, porter

## 53? Fulton Street:

Otto, ?—head of household: 37, male, ?  
 Otto, L(?)—wife: 23, female  
 Otto, M.—daughter: 6, female  
 Otto, F.—son: 7, male  
 Otto, G.—daughter: 7, female  
 Otto, O.—daughter: 11, female  
 Otto, F.—son: 17, male  
 Caibe(?), W.—boarder: 27, male, cook  
 Malke, Paul—cook: 25, male  
 Shilling, John—boarder: 21, male, cook  
 Billy, John—lunchman: ?, male  
 Carmon, Sarah—carman: ?, female

## 57 Fulton Street:

Rizzuto, P.—head of household: 52, male  
 Rizzuto, F.—wife: 52, female  
 Mancuso, A.—head of household: 24, male, barber  
 Mancuso, P.—wife: 18, female  
 Mancuso, L.—son: 1, male  
 Campions, Angelo—head of household: 38, male, spinner  
 Campions, T.—wife: 30, female  
 Campions, M.—2, son  
 Grahary(?), R.—head of household: 41, female  
 Grahary(?), John—son: 18, male, moulder  
 Grahary(?), M.—daughter: 16, female, telephone operator  
 Mayer, John—father: 70, male

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- Riddh, Natie—sister: 38, female, paper boxes  
 Smith, S.—head of household: 39, female, paper boxes  
 Smith, B.—daughter: 14, female, paper boxes  
 Smith, R.—daughter: 10, female  
 Consillion, C.—head of household: 54, female, ?  
 Readenburg, L.—daughter: 25, female, saleslady  
 Readenburg, T.—grand daughter: 6, female
- 59 Fulton Street: Tranquillino, J.—head of household: 32, male, barber
- 61 Fulton Street: Mancuso, Luigi—head of household: 50, male  
 Mancuso, M.—wife: 55, female  
 Mancuso, A.—son: 14, male, errand boy  
 Rizzuto, Maria—head of household: 70, female  
 Buchman, J.—head of household: 20, male, ?
- 63 Fulton Street: Bruno, Cesar—head of household: 32, male, barber  
 Bruno, Mary—wife: 32, female, dressmaker  
 Livio, V.—boarder: 18, male, barber  
 DeFazio, F.—boarder: 27, male, barber  
 Boyd, William—head of household: 40, male, laborer  
 Boyd, Jenny—wife: 35, female  
 Boyd, Thomas—son: 2, male  
 Tierney(?), John—stepson: 15, male, plating  
 Sheyon, M.—head of household: 36, male, saloon keeper  
 Sheyon, Y.—wife: 36, female  
 Sheyon, A.—daughter: 17, female, labeler  
 Sheyon, R.—daughter: 11, female  
 Sheyon, B.—daughter: 7, female  
 Sheyon, Edith—daughter: 1, female  
 Rodrigues, J.—head of household: 43, female  
 Rodrigues, Louisa—daughter: 19, female, tobacco stripper  
 Rodrigues, S.—daughter: 17, female, tobacco stripper  
 Rodrigues, J.—son: 16, male, silver plater  
 Rodrigues, M.—son: 14, male, drug store  
 Rodrigues, O.—son: 12, male  
 McCarthy, J.—head of household: 40, male, ?  
 McCarthy, Ellen—wife: 34, female  
 Flyan, James—head of household: 33, male, laborer  
 Flyan, Mary—wife: 28, female  
 Flyan, Mary—daughter: 1, female  
 Colsen, H.—head of household: 33, male, laborer  
 Colsen, Annie—wife: 30, female  
 Sullivan, H.—head of household: 41, male, staff rigger  
 Sullivan, M.—wife: 29, female, house keeper  
 Blar, R.—head of household: 48, female, jeweler

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- Blar, V.—son: 28, male, sigarmaker
- 67 Fulton Street: Black, S.—head of household: 35, male, saloon  
 Black, L.—wife: 25, female  
 Black, M.—son: 12, male  
 Black, R.—daughter: 14, female  
 Black, F.—sister: 27, female  
 Whalen, James—boarder: 47, male, painter  
 Koert, Edward—boarder: 40, male, salesman  
 Kiggaun(?), James—boarder: 25, male, longshoreman  
 Ryan, Frank—boarder: 26, male, longshoreman  
 McNamara, Thomas—boarder: 44, male, longshoreman  
 Brooks, William—boarder: 39, male, clerk
- 69 Fulton Street: Bisceglia, M.—head of household: 40, male, ?  
 Bisceglia, R.—wife: 34, female  
 Bisceglia, Maria—daughter: 13, female  
 Bisceglia, Joseph—son: 11, male  
 Bisceglia, V(?)—son: 5, male  
 Fiore, Pasquale—brother-in-law: 27, male, laborer  
 Fiore, C.—brother-in-law: 31, male, laborer  
 Molinari, N.—head of household: 42, male, barber  
 Molinari, R.—wife: 28, female  
 Molinari, Frank—son: 13, male  
 Molinari, Cristina—daughter: 11, female  
 Molinari, John—son: 9, male  
 Molinari, Nellie—daughter: 4, female  
 Molinari, William—son: 4, male  
 Faggiano, Anthony—head of household: 32, male,  
 longshoreman  
 Faggiano, F.—wife: 24, female  
 Faggiano, R.—son: 1, male  
 Faggiano, R(?)—son: infant, male  
 Blott, Morris—head of household: 24, male, shoemaker  
 Blott, Annie—sister: 19, female, dressmaker  
 Blott, E.—mother: 46, female  
 Boyle, James—head of household: 40, male, steamship  
 Boyle, Rosie(?)—wife: 32, female  
 Boyle, Richard—son: 7, male  
 Boyle, Marguerita—daughter: 4, female  
 Boyle, J.—son: 2, male  
 Boyle, Frank—son: infant, male
- York Street*  
 1-3 York Street: McGrady, V.—head of household: 50, male, coal bus.  
 Keegan, Hugh—lodger: 59, male, laborer  
 Stone, William—lodger: 27, male, laborer

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Austin, George—lodger: 60, male, laborer  
 Lartsius, James—lodger: 39, male, painter  
 Dumas(?), Joseph—lodger: 30, male, tinsmith  
 White, Malcom—lodger: 36, male, laborer  
 Anderson, Joseph Job.—lodger: 49, male, ayckerman  
 Rall, William—lodger: 42, male, laborer  
 Read(?), James J.—lodger: 49, male, tin roofer  
 Flogan, John—lodger: 37, male, driver  
 Plantiff, George—lodger: 41, male, clerk  
 O'Connell, Thomas—lodger: 51, male, boiler maker  
 Semurn, Charles—lodger: 51, male, tinsmith  
 Dininn(?), Lawrence—lodger: 48, male, dry goods clerk  
 Barmon, Thomas—lodger: 50, male, railroading  
 Boodvish, Michael—lodger: 39, male, baker  
 Robinson, Robert—lodger: 63, male, painter  
 Teoner(?), John—lodger: 39, male, boiler maker

### Census 1840—Block 199

#### Furman Street

Thompson, Jane—head of household: 1 free white male<5; 1 free white male 30-40; 1 free white female 5-10; 1 free white female 10-15; 1 free white female 15-20; 1 free white female 20-30; 1 free white female 60-70  
 McColgan, Michael—head of household: 1 free white male 40-50; 1 free white female 5-10; 1 free white female 10-15; 1 free white female 40-50  
 Davis, William—head of household: 1 free white male 40-50; 1 free white female<5; 1 free white female 15-20; 1 free white female 30-40  
 Meighan, Patrick—head of household: 2 free white males 10-15; 1 free white male 40-50; 2 free white females<5; 1 free white female 5-10; 1 free white female 30-40  
 Stevensen, James—head of household: 1 free white male<5; 1 free white male 30-40; 1 free white female<5; 1 free white female 20-30; 1 free white female 60-70  
 Dougherty, Charles—head of household: 1 free white male 5-10; 1 free white male 40-50; 1 free white female 30-40  
 Moore, Thomas—head of household: 1 free white male 20-30; 1 free white female 20-30  
 Timmons, William—head of household: 1 free white male<5; 1 free white male 20-30; 1 free white female 20-30  
 Sweeney, John—head of household: 1 free white male<5; 1 free white male 5-10; 2 free white males 15-20; 1 free white male 20-30; 1 free white male 50-60; 1 free white female 10-15; 1 free white female 20-30; 1 free white female 40-50  
 Dougherty, Edward—head of household: 1 free white male<5; 1 free white male 20-30; 1 free white female 20-60  
 Robinson, Alexander—head of household: 2 free white males 20-30; 1 free white female 10-15; 1 free white female 20-30; 2 free white females 30-40

### Census 1850—Block 199

#### Furman Street

Miller, G.—head of household: 37, male, cooper

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Miller, Hannah—36, female  
 Miller, George—12, male  
 Miller, Mary—10, female  
 Miller, Eliza—8, female  
 Miller, Anna—5, female  
 Miller, Albert—1, male  
 Sweeney, John—head of household: 60, male, stevedore  
 Sweeney, Bridget—50, female  
 Gordon, Thomas—10, male  
 Sweeney, Charles—16, male, laborer  
 Miller, Caleb—head of household: 27, male, laborer  
 Miller, Mary—20, female  
 Miller, Emma E.—2, female

McColgan, Bridget—head of household: 34, female  
 McColgan, M—10, female  
 McColgan, John—4, male  
 Collins, Patrick—36, male, laborer  
 Curley(?), Daniel—head of household: 41, male, laborer  
 Curley(?), Cecelia—32, female  
 Hudson, Edward—19, male, mason  
 Lavey, Edward—34, male, lighterman  
 Kane, John—32, male, lighterman  
 McCarley, Daniel—19, male, tailor  
 McColgan, Phillip—head of household: 30, male, laborer  
 McColgan, Betsy—29, female  
 McColgan, Phillip—5, male  
 McColgan, Elizabeth—3, female  
 Becovian(?), Walter—head of household: 60, male  
 Becovian(?), Mary—59, female

### **Census 1820—Block 208**

#### **Columbia Street**

*Morrison, John—head of household: 1 free white male <10; 1 free white male 16-26; 1 free white male >45; 1 free white female <10; 3 free white females 26-45; 1 free white female >45; 1 free black male <14; 1 free black female 14-26*  
*Morrison, John—head of household: 1 free white male 26-45; 1 free white female 16-26; 1 person in household engaged in commerce*  
*Ball, Doctor—head of household: 1 free white male 10-16; 1 free white male 26-45; 2 free white females 16-26; 1 free white female 26-45*  
 Turnbull, George—head of household: 1 free white male <10; 1 free white male 16-18; 1 free white male 16-26; 2 free white males 26-45; 1 free white female <10; 2 free white females 16-26; 2 foreigners not naturalized in household

### **Census 1830—Block 208**

#### **Columbia Street**

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*



*Ball, Doctor—head of household: 1 free white male 15-20; 1 free white male 20-30; 1 free white male 50-60; 1 free white female 15-20; 2 free white females 20-30; 1 free black male 24-36*

*Lewis, Z.—head of household: 1 free white male 5-10; 1 free white male 50-60; 1 free white female 5-10; 1 free white female 10-15; 2 free white females 15-20; 1 free white female 20-30; 1 free white female 40-50; 1 free white female 50-60; 1 free black female 24-36*

**Census 1840—Block 208**

**Columbia Street**

*Ball, Charles—head of household: 1 free white male 10-15; 1 free white male 50-60; 1 free white male 60-70; 1 free white female 5-10; 1 free white female 15-20; 2 free white females 20-30*

*Lewis, Zachariah—head of household: 1 free white male 15-20; 1 free white male 50-60; 1 free white female 15-20; 3 free white females 20-30; 1 free white female 50-60*

**Census 1850—Block 208**

**Columbia Street**

Haviland, J.—head of household: 49, male, druggist

Haviland, Phebe—49, female

Haviland, Henry—22, male, clerk

Haviland, Ann—20, female

Haviland, William—18, male

Haviland, Edwin—16, male

Haviland, Sarah—14, female

Haviland, Lydia—12, female

Carpenter, Phebe K.—72, female

Leinman(?), Lydia—47, female

Hughes, Ann—20, female

Molvanoe, Ann—13, female

Haviland, Robert—head of household: 46, male, druggist

Haviland, Rebecca—32, female

Haviland, Cornelia—13, female

Haviland, Frederick—3, male

Haviland, Henriette—1, female

Coulten(?), Anna—40, female

Loungen(?), Ann E.—31, female

Carrole, John—25, male, laborer

Haviland, Charles F.—17, male, clerk

**Census 1860—Block 208**

**Columbia Street**

Haviland, James—head of household: 59, male, druggist

Haviland, Phebe—60, female

Haviland, Anna—30, female

*Italicized entries represent households that may have fallen into the project area.*

*Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

Haviland, William—38, male, clerk  
 Haviland, Lydia—22, female  
 Seaman, Lydia—50, female  
 Haviland, David—18, male, clerk  
 Haviland, Walter—16, male  
 Sherdon, Rose—35, female, servant  
 Bradley, Mary—21, female, servant  
 Ganley, Julia—25, female, servant

Haviland, Daniel—head of household: 60, male, importer of drugs  
 Haviland, Hannah—57, female  
 Haviland, Mary—16, female  
 Haviland, Arthur—12, male  
 Hargt, Richard—head of household: 38, black male, nurse  
 Welsh, Maria—25, female, servant

### **Census 1880—Block 208**

#### **Columbia Heights**

74 Col. Heights      Thurber, A.—head of household: 43, male, wholesale grocer  
                             Thurber, Annie—wife: 40, female, keeping house  
                             Thurber, Mary—daughter: 14, female  
                             Thurber, Howard—son: 10, male  
                             Thurber, Raymond—son: 7, male  
                             Thurber, Lucy—mother: 80, female  
                             Guston, A.—niece: 32, female  
                             ?, Julia—servant: 21, female  
                             Cullen, Catherine—servant: 26, female

76 Col. Heights      Moran, Mary—head of household: 60, female, keeping house  
                             Tappenbeck, M.—daughter: 32, female  
                             Shields, Annie—servant: 23, female  
                             McGuire, Mary—servant: 50, female

78 Col. Heights      Kersey, Redmond—head of household: 58, male, leather dealer  
                             Kersey, N.(?)—wife: 50, female, keeping house  
                             Kersey, Ellen—daughter: 25, female  
                             Kersey, James—son: 22, male, clerk in store(?)  
                             Kersey, N.—daughter: 20, female  
                             Kersey, R.—son: 15, male  
                             Kersey, A.—daughter: 13, female  
                             Kersey, Alice—daughter: 12, female  
                             Service, Mary—cousin: 60, female  
                             Finn, Mary—servant: 20, female  
                             Methis(?), Annie—servant: 28, female, nurse  
                             O'Dowd, Mary—servant: 23, female, cook

*Italicized entries represent households that may have fallen into the project area.  
 Available data is too vague to confidently determine household location. Spaces between  
 entries represent separate dwellings as indicated by the census record.*

80 Col. Heights Thompson, Sarah—head of household: 50, female, boarding house  
 Munroe, Frank—45, male, druggist  
 Munroe, ?—40, female, boarder  
 Snyder, ?—45, male, engineer  
 Snyder, ?—40, female, boarder  
 Lee, ?—45, male, restaurant  
 Lee, ?—40, female, boarder  
 Rellinger, ?—20, female  
 Gooden, George—31, male, leather dealer  
 Shepperd, A.W.—50, male  
 Shepperd, ?—50, female  
 Easton, ?—40, male, ?  
 Easton, ?—38, female  
 Easton, William—15, male, clerk  
 Easton, Herbert—13, male  
 Swayne, Sylvester—32, male, umbrella manufacturer?  
 Egerton, L.—50, male, clerk  
 Hotchins(?), L.—29, male, dry goods  
 Hotchins(?), Charles—25, male, stores  
 Pray, John H.—40, male, lawyer  
 Kesingsly(?), K.—servant: 50, male  
 Burnie, C.—servant: 16, female  
 Shea, Mary—servant: 25, female  
 Clary, Ellen—servant: 20, female  
 Cunningham, J.—servant: 20, male  
 Exeston, S.—boarder: 35, female

**Furman Street**

71 Furman Street Parego, ?—head of household: 35, male, tobacco dealer

**1900 Census—Block 208***Furman Street*

71 Furman Street: Adession(?), Christopher—head of household: 41, male,  
 store manager  
 Olsen, Charles(?)—lodger: 46, male, longshoreman

73 Furman Street: Preido, Joseph—head of household: 37, male,  
 longshoreman  
 Preido, Rosiose(?)—wife: 28, female  
 Preido, Esperanza—daughter: 6, female  
 Riccio, Antonio—head of household: 35, male, ligor(?)  
 business  
 Riccio, Nora(?)—wife: 35, female  
 Riccio, Mary—daughter: 15, female  
 Riccio, Ansinise—daughter: 13, female  
 Riccio, Lonigev(?)—daughter: 2, female

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

- Russell, Charles—head of household: 64, male, mfg chemist
- Columbia Heights*
- 68 Columbia Heights: Wricher(?), George M.—head of household: 39, male, professor  
 Wricher(?), Lillian—wife: 39, female  
 Wricher(?), George F.—son: 10, male  
 Soustiensen (?), Anna—servant: 32, female
- 68 Columbia Heights: Heinrich, Gustav C.—head of household: 36, male, electrician  
 Heinrich, Margaret—wife: 33, female  
 Haskett, Hannah S.—head of household: 71, female, ? legacy  
 Haskett, Ada—daughter: 35, ?  
 Clarke, Anna K.—head of household: 55, female, ? legacy  
 Clarke, Midge—daughter: 29, female, high school teacher  
 Clarke, A.—son: 25, male, traveling salesman
- 70 Columbia Heights: Griggs, Mary Elisa—head of household: 39, female, designing  
 Griggs, Diane(?)—sister: 36, female, designing  
 Griggs, Margaret—sister: 33, female, teacher of music  
 Griggs, Annette M.—sister: 33, female, designing  
 Drive, Mary—servant: 26, female  
 Keisselburgh, William—head of household: 41, male, lawyer  
 Keisselburgh, Helen L.—wife: 40, female  
 Bennett, Clarence H.—lodger: 34, male, lawyer  
 DeWitt, Albert—head of household: 40, male, mechanical engineer  
 DeWitt, Esther Elizabeth—wife: 45, female  
 DeWitt, Mildred Louise—daughter: 13, female  
 Fultz, B.—lodger: 32, female, nurse  
 Connelly, Howard—head of household: 48, male, ?  
 Connelly, Florence—wife: 47, female  
 Connelly, ?—daughter: 13, female  
 Connelly, Florence R.—daughter: 11, female  
 Connelly, M.—son: 10, male  
 Connelly, Lillian—daughter: 3, female  
 Rocknell, Harriett E.—sister-in-law: 46, female  
 Finnerty, Kate—servant: 19, female
- 72 Columbia Heights: Parsons, H.—head of household: 64, male, lawyer  
 Parsons, Fanny—wife: 49, female

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- Parsons, Henry—son: 26, male, clerk  
 Parsons, B.—daughter: 23, female, music teacher  
 Parsons, Howard—son: 22, male  
 Pottle, Mary—servant: 22, female
- 74 Columbia Heights: Wendell, ?—head of household: 39, male, inventor  
 Wendell, Theresa—wife: 35, female  
 Wendell, Frank—son: 19, male  
 Wendell, Maud?—daughter: 18, female  
 Wendell, Laura—daughter: 15, female  
 Wendell, E.—daughter: 13, female  
 Macklin, Elizabeth—servant: 26, female, cook
- 80 Columbia Heights: McWilliam, Anne—head of household: 52, female  
 boarding house  
 McWilliam, Mary—sister: 49, female  
 Murphy, Mary—boarder: 42, female, ? legacy  
 Fitzgerald, Catherine—boarder: 76, female, ? legacy  
 Budd, William—boarder: 67, male, landlord  
 Hanis(?), Lillian W.—boarder: 35, female, kindergarten  
 teacher  
 Hopkins, L.(?)—boarder: 70, male, stockbroker  
 Hopkins, Julia—boarder: 66, female  
 Neichingrause(?), Eleanor—boarder: 18, female, student  
 Wood, Florence—boarder: 25, female, kindergarten teacher  
 Wood, David—boarder: 73, male, capitalist  
 Barney, A.—boarder: 50, male, cashier drugstore(?)  
 Scofield, Peter—boarder: 35, male  
 Thompson, John—boarder: 38, male, ?  
 Tasker, F.A.—boarder: 25, ?  
 Bates, Louis—nephew: 20, male, student  
 Johnson, Garner—servant: 21, male, butler  
 Gillick, Mary A.—servant: 20, female  
 Flannigan, Annie—servant: 29, female  
 Patton, Margaret—servant: 30, female, cook
- 84 Columbia Heights: Packard, R.—head of household: 59, male, civil engineer  
 Packard, Harriet—wife: 62, female  
 Packard, Louisa—daughter: 29, female  
 Packard, Ralph, Jr.—son: 24, male, civil engineer  
 Vanhauser(?), Nora—servant: 47, female  
 Boucher, Mary—servant: 50, female

**Census 1840—Block 245**  
**Furman Street**

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*



Gubbins, Catherine—head of household: 1 free white male<5; 2 free white females<5; 1 free white female 30-40  
 McLaughlin, Thomas—head of household: 1 free white male<5; 1 free white male 30-40; 1 free white female 20-30  
 Moreland, James—head of household: 2 free white males<5; 1 free white male 10-15; 1 free white male 40-50; 1 free white female 30-40  
 Boyle, John—head of household: 2 free white males 5-10; 1 free white male 30-40; 1 free white female<5; 1 free white female 20-30  
 White, Peter—head of household: 1 free white male 30-40; 2 free white females 5-10; 1 free white female 20-30  
 Hues, James—head of household: 1 free white male 50-60; 1 free white female 10-15; 1 free white female 50-60  
 Kavanah, Laurence—head of household: 1 free white male 20-30; 1 free white female<5; 2 free white females 20-30; 1 free white female 60-70

**Census 1850—Block 245**

**Furman Street**

McCabe, Lawrence—head of household: 35, male, porter  
 McCabe, Julia—35, female  
 McCabe, Ann Eliza—7, female  
 McCabe, Julia—5, female  
 McCabe, John L.—3, male  
 McCabe, William—infant, male  
 Winahurst(?), Susan—head of household: 37, female  
 Winahurst(?), Eliza—33, female  
 Dillon, Richard—head of household: 26, male, laborer  
 Dillon, Jane—26, female  
 Dillon, Edward—2, male  
 Kean, Peter—head of household: 44, male  
 Kean, Ann—40, female  
 Kean, Thomas—9, male  
 Kean, Edward—2, male  
 Elizabeth(?), Ann—24, female  
 Coney(?), R.—30, female  
 ?ovens, Bridget—23, female

Baker, Charles, Jr.—head of household: 38, male, towboat agent  
 Baker, Elizabeth—34, female  
 Baker, Charles H., Jr.—16, male, clerk  
 Baker, Abraham—14, male  
 Wilson, Margaret—13, female  
 Uncly(?), John—head of household: 31, male, clerk  
 Uncly(?), Margaret—25, female  
 Uncly(?), William—62, male, clerk  
 Eastmead, Joseph—head of household: 33, male, mason  
 Eastmead, Richard—28, female

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

Eastmead, Mary—7, female  
 Eastmead, Anna—4, female  
 Eastmead, Elizabeth—infant, female

Eason, Stewart—head of household: 28, male, shoemaker  
 Eason, Mary—28, female  
 Eason, John W.—6, male  
 Eason, Mary Jane—4, female  
 Eason, Daniel—2, male  
 Eason, Sarah—56, female  
 Eason, Mary—29, female  
 Eason, Ann—24, female  
 McKechir, Thomas—head of household: 29, male, carpenter  
 McKechir, Jane—25, female  
 McKechir, John J.—3, male  
 Prince, John M.—25, male, clerk  
 Smith, George—head of household: 35, male, lighterman  
 Smith, Susan—26, female

**Census 1860—Block 245**

**Furman Street**

Cain, Patrick—head of household: 54, male, seaman  
 Cain, Sarah—39, female  
 Cain, Ann—20, female  
 Cain, John—18, male, clerk  
 Cain, Sarah—16, female  
 Cain, Jane—12, female  
 Cain, Margaret—10, female  
 Cain, Eliza—7, female

Begley, John—head of household: 24, male, laborer  
 Begley, Mary—22, female  
 Welsh, John—head of household: 29, male, laborer  
 Welsh, Bridget—23, female  
 Welsh, Julia—infant, female  
 Doherty, Patrick—head of household: 29, male, laborer  
 Doherty, Mary—29, female  
 Doherty, Kate—5, female  
 Doherty, Barney—2, male  
 McGonigle, Neil—head of household: 30, male, seamen  
 McLaugh, Bridget—36, female  
 McGonigle, Mary—6, female

McKenna, Peter—head of household: 27, male, drives cart  
 McKenna, Mary—40, female  
 McKenna, Mary Ann—9, female

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

McKenna, Anastasia—8, female  
McKenna, James—3, female  
Carroll, Henry—head of household: 25, male, liquor  
Carroll, R.—23, female  
Carroll, Mary—infant, female  
Travis, John—head of household: 42, male, laborer  
Travis, Catherine—40, female  
Travis, Annie—20, female  
Travis, Edward—17, male, clerk  
Travis, Michael—13, male  
Travis, Mary—10, female  
Travis, John—7, male  
Travis, Catherine—3, female

Green, Barney—head of household: 40, male, stevedore  
Green, Margaret—30, female  
Green, Michael—10, male  
Green, Thomas—8, male  
Green, Mary—4, female  
Green, Barney—3, male  
Green, Daniel—infant, male

Cain, Mary—head of household: 40, female, washerwoman  
Cain, John—15, male  
McLaughlin, James—head of household: 40, male, laborer  
McLaughlin, Bridget—42, female  
McLaughlin, John—7, male

Duffy, John—head of household: 38, male, laborer  
Duffy, Mary—38, female  
Duffy, Margaret—10, female  
Duffy, Eliza—7, female  
Duffy, Mary—5, female  
O'Neal, William—head of household: 30, male, laborer  
O'Neal, Elizabeth—25, female  
O'Neal, James—2, male  
Colgan, Bernard—head of household: 60, male, gardener  
Colgan, Catherine—56, female  
Colgan, B.—16, male  
O'Neal, James—head of household: 35, male, laborer  
O'Neal, Mary—34, female  
O'Neal, Barney—5, male  
O'Neal, John—2, male  
O'Neal, William—infant, male

Mooney, John—head of household: 30, male, laborer

*Italicized entries represent households that may have fallen into the project area.  
Available data is too vague to confidently determine household location. Spaces between  
entries represent separate dwellings as indicated by the census record.*

Mooney, Rosanna—36, female  
Devin, Mary—10, female  
O'Conner, Ellen—17, female  
Farren, Ann—head of household: 50, female  
Farren, Patrick—24, male, laborer  
Farren, John—17, male  
Farren, Daniel—15, male  
Farren, Eunice—14, female  
Farren, Edward—12, male  
Kelly, Edward—head of household: 28, male, porter  
Kelly, Margaret—28, female  
Kelly, Margaret—4, female  
Kelly, Mary—2, female  
Kelly, Edward—infant, male

Taylor, John—head of household: 34, male, seaman  
Taylor, Margaret—30, female

Wallace, James—head of household: 48, male, expressman(?)  
Wallace, Sophia—46, female  
Wallace, George—21, male, expressman(?)  
Wallace, William—17, male, clerk  
Wallace, Eugeline—19, female  
Wallace, James—15, male, expressman(?)  
Roddy, Hugh—26, male, cooper  
Roddy, George—4, male  
Conway, Mary—20, female, servant

Robertson, John—head of household: 42, male, foreman of stores  
Robertson, Mary—31, female  
Kelsey, John—head of household: 38, male, engineer  
Kelsey, Eliza—38, female

Dixon, John—head of household: 40, male, master sheet, iron worker  
Dixon, Bridget—26, female  
Dixon, William—infant, male  
Buckley, Ellen—21, female

Roddy, Conley—head of household: 55, male, foreman of stores  
Roddy, Catharine—40, female  
Roddy, Conley—12, male  
Roddy, James—10, male  
Roddy, Ellen—7, female  
Roddy, Mary—2, female  
Roddy, Elizabeth—4, female  
McClaskey, J.—30, male, laborer

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

Logue, William—35, male, laborer  
 Harlyjaw(?), John—27, male, laborer  
 McBride, Frank—25, male, laborer  
 Cornell, John—18, male, laborer  
 Farel(?), Michael—22, male, laborer  
 Roddy, John—25, male, laborer  
 McDade(?), Ellen—36, female, servant  
 Shaughnessey, Margaret—20, female, servant  
 McClaskey, Margaret—13, female, servant

Lee, Ellen—head of household: 29, male, painter  
 Lee, P.—29, female  
 Lee, W.—12, male

Stoothoff, John—head of household: 26, male, policeman  
 Stoothoff, Sarah—27, female  
 Stoothoff, Sarah—3, female  
 Stoothoff, Susan—2, female  
 Stoothoff, John—infant, male  
 Ahern, Mary—35, female, servant

Greve, Theodore—head of household: 34, male, segar store  
 Greve, Anna—36, female  
 Greve, Frederick—8, male  
 Greve, Elizabeth—4, female

Joyce, Thomas—head of household: 34, male, merchant  
 Joyce, Susan—30, female  
 Joyce, Emma—13, female  
 Joyce, Thomas—11, male  
 Joyce, Louisa—9, female

Farren, Francis—head of household: 46, female  
 Farren, William—21, male, grocer  
 Farren, Mary—18, female  
 Farren, A.—15, female  
 O'Rourke, Ellen—25, female, servant  
 Cannon(?), James—head of household: 30, male, miller  
 Cannon(?), Margaret—30, female  
 Cannon(?), Mary—9, female

*Gaffney, Michael—head of household: 53, male, engineer*  
*Gaffney, Michael—26, male, sash & blind maker*  
*Gaffney, Elizabeth—23, female*  
*Gaffney, A.—18, female*  
*Murphy, James—head of household: 50, male, engineer*

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*



*Murphy, Margaret—50, female*  
*Murphy, Mary—10, female*  
*Keenan, J.—30, male, watchman*  
*Farrett, John—40, male, carman*  
*Connor, J.—head of household: 40, male, policeman*  
*Connor, Agnes—16, female*  
*Connor, Mary—12, female*

**Census 1870—Block 245**

**Furman Street**

*Smith, Eugene—head of household: 30, male, baker*  
*Smith, Clara—21, female, keeping house*  
*Smith, Joseph—2, male*  
*Smith, Edwin—infant, male*  
*Braun(?), Sarah—head of household: 35, female, keeping house*  
*Braun(?), George—12, male*  
*Braun(?), Louis—8, male*  
*Braun(?), Henrietta—6, female*  
*Braun(?), Robert—5, male*  
*O'Neil, Eunice—56, female*  
*Gaffney, Michael—head of household: 64, male*  
*Gaffney, Michael—37, male, carpenter*  
*Gaffney, Bridget—26, female, keeping house*  
*Gaffney, George—3, male*  
*Gaffney, Elizabeth—1, female*

*Roddy, Connolly—head of household: 55, male*  
*Roddy, Mary—32, female, keeping house*  
*Roddy, Connolly, jr.—22, male, bookkeeper*  
*Roddy, James J.—20, male, cooper*  
*Roddy, Ellen A.—17, female*  
*Roddy, Elizabeth—14, female*  
*Roddy, Mary—11, female*  
*Roddy, George—9, male*  
*Roddy, John—4, male*  
*Roddy, Mary—infant, female*  
*Quin, Sarah—servant: 17, female*  
*Moore, Andrew—head of household: 46, male, fireman*  
*Moore, Ann—40, female, keeping house*  
*Moore, Elizabeth—20, female*  
*Moore, Andrew—17, male, printer*  
*Moore, Abraham—14, male*  
*Moore, Agnes—10, female*  
*Moore, William—7, male*  
*Moore, Annie—5, female*  
*Moore, Sarah—3, female*

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Hopkins, Marcus—30, male, ferryman  
 Cain, William—36, male, boatman  
 Greve, Theodore—head of household: 45, male, grocer  
 Greve, Anna—45, female, keeping house  
 Greve, William—18, male  
 Greve, Matilda—14, female  
 Brick, Richard—31, male, clerk  
 Rogers, Henry—21, male, clerk  
 Merbourn(?), Mary—servant: 28, female

**Census 1880—Block 245**

**Furman Street**

262? Furman Street: Greve, Theodore—head of household: 50, male, liquors  
 Greve, Anna—wife: 49, female  
 Greve, William—son: 29, male, framing(?)  
 Greve, Matilda—daughter: 27, female, keeping house  
 Meillhouse, Charles—husband(?): 31, male, bank janitor  
 Smith, Joseph—boarder: 24, male, barkeeper  
 Koster(?), Martin—boarder: 21, male, waiter  
 Meyer(?), Henry—boarder: 24, male, clerk

268 Furman Street: Dollow, John—head of household: 69, male, sailor  
 Dollow, Mary—wife: 60, female, keeping house

272 Furman Street: Butlerworth, James—head of household: 40, male, ?  
 Butlerworth, Hanah—wife: 36, female, keeping house

276 Furman Street: Collins, William—head of household: 37, male, engineer  
 Collins, Lizzie—wife: 30, female, keeping house  
 Collins, Annie—daughter: 12, female  
 Collins, Jamie—daughter: 8, female  
 Collins, Frank—son: 4, male

278 Furman Street: Brandenburg, Louis: head of household: 42, male, laundry  
 Brandenburg, Lottie: wife: 44, female, laundry  
 Brandenburg, Minnie: daughter: 18, female  
 Rohl, Mary: 76, female  
 Osthoff, Mary: niece: 21, female

280 Furman Street: Sheyer, Sarah: head of household: 42, female  
 Sheyer, Josie: daughter: 18, female  
 Sheyer, John: son: 16, male, truckman  
 Sheyer, Eddie: son: 14, male  
 Sheyer, Emile: son: 9, male  
 Cottrell, Thomas: boarder: 28, male, sailor

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

- 282 Furman Street: Moore, Andrew: head of household: 51, male, machinist  
 Moore, Jane: wife: 52, female, keeping house  
 Litcham(?), Margaret: daughter: 32, female, keeping house  
 Litcham(?), James: 33, male, policeman  
 Litcham(?), Emma: daughter: 5, female  
 Moore, Andrew: son: 27, male, speculator  
 Moore, Abraham: son: 23, male, boatman  
 Moore, Agnes: daughter: 20, female  
 Moore, William: son: 17, male, telegraph  
 Moore, Annie: daughter: 15, female  
 Hopkins, Mark: brother: 35, male, pilot  
 Kane, William: cousin: 49, male, deck hand  
 McComb, John: boarder: 60, male, retired
- 284 Furman Street: Travis, Stephen: head of household: boarder: 40, male, elevator  
 Mulvey, M.: boarder: 50, male, sailor  
 Travis, Jennie: daughter: 10, female  
 Travis, Joseph: son: 11, male  
 Travis, John: son: 14, male
- 286 Furman Street: Winehold, John: head of household: 69, male, watchman  
 Winehold, Thomas: son: 35, male, clerk in store  
 Winehold, George: son: 21, male, telegraph operator  
 Martin, Mary: daughter: 30, female, keeping house  
 Martin, Henry: son: 8, male  
 Martin, Thomas: son: 6, male  
 Martin, Lillie: daughter: 3, female
- 288 Furman Street: Sumners, Sam: head of household: 48, male, shoemaker  
 Sumners, Kate: wife: 45, female, keeping house  
 Sumners, Bella: daughter: 19, female, milliener(?)  
 Sumners, Sarah: daughter: 13, female  
 Sumners, John: son: 11, male
- 290 Furman Street: Grogar, Laurens: head of household: 47, male, printer  
 Grogar, Mary: wife: 44, female, keeping house  
 Grogar, Kate: daughter: 28, female, clerk in store  
 Grogar, Hannah: daughter: 19, female, clerk in store  
 Grogar, Mary: daughter: 16, female  
 Grogar, Fannie: daughter: 11, female  
 Grogar, George: son: 9, male  
 Cowan, George: head of household: 49, male, liquors  
 Cowan, Mary: wife: 43, female, keeping house  
 Cowan, Henry: son: 19, male, bar keeper  
 Cowan, Mary: daughter: 18, female, millenary(?)  
 Cowan, Harriott: daughter: 13, female

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- Cowan, George: son: 9, male  
 Cowan, John: son: 7, male  
 Cowan, Nellie: daughter: 4, female  
 Cowan, Richard: son: 2, male
- 292 Furman Street: Marion, Joseph: head of household: 45, male, porter  
 Marion, Kate: sister: 33, female, keeping house
- 294 Furman Street: Roche, Daniel: head of household: 42, male, fireman  
 Roche, Julia: wife: 45, female, keeping house  
 Roche, James: son: 20, male, fireman  
 Roche, Mary: daughter: 16, female, millenry(?)  
 Roche, Julia: daughter: 14, female  
 Roche, Daniel: son: 9, male  
 Roche, Johanna: daughter: 5, female  
 Roche, Jeremiah: son: 8, male  
 Roche, Kate: daughter: 1, female  
 ?, Bryan: head of household: 47, male, clerk in store  
 ?, Anne: wife: 37, female, keeping house  
 ?, Lizzie: daughter: 17, female, dressmaker  
 ?, William: son: 16, male, carpenter  
 ?, John: son: 14, male  
 ?, Frank: son: 13, male  
 ?, Edward: son: 9, male  
 ?, Samuel: son: 6, male  
 ?, Andrew: son: 4, male  
 ?, Clara: daughter: 2, female
- 296 Furman Street: Davis, William: head of household: 45, male, sailor  
 Davis, Delia: wife: 38, female, keeping house  
 Davis, William: son: 22, male, sailor  
 Davis, James: son: 17, male, sailor  
 Davis, John: son: 12, male  
 Davis, Eliza: daughter: 9, female  
 Davis, Agnes: daughter: 8, female
- 298 Furman Street: Cacthneas(?), John: head of household: 49, male, clerk  
 Cacthneas(?), Margaret: wife: 47, female, keeping house  
 Cacthneas(?), John: son: 22, male, decorator  
 Cacthneas(?), Maggie: daughter: 19, female  
 Cacthneas(?), Ann: mother: 72, female  
 Gilman, John: head of household: 34, male, dock builder  
 Gilman, Bridget: wife: 38, female, keeping house  
 Gilman, James: son: 10, male  
 Gilman, John: son: 11, male  
 Gilman, William: son: 7, male

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*Available data is too vague to confidently determine household location.* Spaces between entries represent separate dwellings as indicated by the census record.

- 300 Furman Street: Gilman, Joseph: son: 8, male  
 Coon, William: boarder: 24, male, laborer  
 Doyle, James: head of household: 38, male, policeman  
 Doyle, Nora: wife: 28, female, keeping house  
 Doyle, M.: daughter: 7, female  
 Ryan, Lizzie: sister: 22, female, shirt maker  
 Ryan, Hannah: sister: 18, female
- 302 Furman Street: Warpole, Laurence: head of household: 56, male, watchman  
 Warpole, Margaret: wife: 47, female, keeping house  
 Warpole, Edward: son: 18, male  
 Warpole, M.: daughter: 11, female  
 Warpole, Kate: daughter: 9, female  
 Warpole, Joseph: son: 7, male  
 Lenehan, John: head of household: 34, male, shoemaker  
 Lenehan, Annie: wife: 32, female, keeping house  
 Lenehan, Mary: daughter: 18, female  
 Lenehan, Annie: daughter: 11, female  
 Lenehan, Lizzie: daughter: 7, female  
 Lenehan, Kate: daughter: 4, female  
 Lenehan, John: son: 2, male  
 Lenehan, Maggie: daughter: infant, female
- 304 Furman Street: Barisil(?), Edward: head of household: 39, male, laborer  
 Barisil(?), Patience: wife: 45, female, keeping house  
 Barisil(?), Delia: daughter: 19, female  
 Barisil(?), Mary: daughter: 16, female
- 306 Furman Street: Leonard, Robert: head of household: 30, male, sailor  
 Leonard, Kate: wife: 28, female  
 Leonard, Henry: son: 9, male  
 Leonard, Edward: son: 6, male  
 Gahd(?), Bertie: mother: 57, female  
 Weiderman, Charles: head of household: 50, male, cooper  
 Weiderman, Barbara: wife: 44, female, keeping house  
 Weiderman, George: son: 17, male, clerk in store  
 Weiderman, Adolph: son: 15, male  
 Weiderman, Rachel: daughter: 12, female  
 Weiderman, Henrietta: daughter: 10, female  
 Weiderman, Charles: son: 8, male  
 Weiderman, Alexander: son: 4, male  
 Weiderman, Edward: son: 2, male
- 308 Furman Street: Sussner, ?—head of household: 40, female, keeping house  
 Sussner, Ann—daughter: 29, female  
 Sussner, Clara—daughter: 26, female, boarding

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- 310 Furman Street: Sussner, Joseph—son: 23, male, laborer  
 Sussner, Charles—son: 18, male, laborer  
 Brooks, William—head of household: 50, male, watchman  
 Brooks, Catharine—wife: 48, female, keeping house  
 Brooks, Catharine—daughter: 21, female, clerk in store  
 Brooks, John—son: 18, male, bakery  
 Brooks, Lizzie—daughter: 17, female  
 Brooks, Samuel—son: 15, male  
 O'Grady, James—head of household: 60, male, laborer  
 O'Grady, Hanah—wife: 50, female, keeping house  
 O'Grady, John—son: 32, male, laborer  
 O'Grady, Daniel—son: 28, male, clerk in store  
 O'Grady, Morris—son: 19, male, clerk in store  
 O'Grady, Michael—son: 16, male, clerk in store
- 312 Furman Street ?rsing, Lewis—head of household: 49, male, laborer  
 ?rsing, Annie—wife: 40, female, keeping house  
 ?rsing, Conrad—son: 9, male  
 Kelley, James—boarder: 30, male, laborer  
 Gardner, George—boarder: 40, male, laborer
- 314 Furman Street: McGrath, Robert—head of household: 40, male, laborer  
 McGrath, Mary—wife: 40, female, keeping house  
 McGrath, Robert—son: 24, male, book keeper  
 McGrath, Thomas—son: 20, male, laborer  
 McGrath, James—son: 15, male  
 McGrath, Eliza—daughter: 13, female  
 McGrath, Annie—daughter: 11, female  
 McGrath, William—son: 8, male  
 McGrath, Edward—son: 5, male  
 McGrath, George—son: 3, male  
 Dillon, John—head of household: 46, male, boarders(?)  
 Dillon, Jane—wife: 44, female, boarders(?)  
 Dillon, John—son: 24, male, laborer  
 Dillon, James—son: 18, male  
 Dillon, Henry—son: 12, male  
 Dillon, Richard—son: 8, male  
 Dillon, Thomas—son: 10, male  
 Dillon, Jane—daughter: 6, female
- 316 Furman Street: Wilks, Edward—head of household: 39, male, optician  
 Wilks, Hannah—wife: 39, female, keeping house  
 Wilks, Mary—daughter: 19, female  
 Wilks, John—son: 11, male  
 Wilks, Martha—daughter: 9, female  
 Wilks, Carrie—daughter: 6, female

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- Wilks, William—son: infant, male
- 318 Furman Street: Collis, Peter—head of household: 46, male, laborer  
 Collis, Eliza—wife: 27, female, keeping house  
 Collis, Eliza—daughter: 21, female  
 Collis, Mary—daughter: 18, female  
 Collis, Sarah—daughter: 16, female  
 Collis, Frank—son: 15, male, laborer  
 Collis, Peter—son: 13, male  
 Collis, Martha(?)—daughter: 11, female  
 Collis, Annie—daughter: 6, female
- 320 Furman Street: Douglass, James—head of household: 38, male, truckman  
 Douglass, Kate—wife: 37, female, keeping house  
 Douglass, Mary—daughter: 12, female  
 Douglass, James—son: 9, male  
 Douglass, Francis—daughter: 7, female  
 Douglass, Annie—daughter: infant, female
- 324 Furman Street: Williams, Sarah—head of household: 80, female, keeping house  
 Betry, Lewis—head of household: 88, male, distraunt  
 Betry, Emma—wife: 85, female, keeping house
- 326 Furman Street: Goldnedel(?), Charles—head of household: 50, male, ?  
 Goldnedel(?), Johana—wife: 44, female, keeping house  
 Goldnedel(?), Charles—son: 13, male  
 Goldnedel(?), G.—daughter: 8, female  
 Goldnedel(?), E.—daughter: 5, female
- 328 Furman Street: Morris, Andrew—head of household: 50, male, caulker  
 Morris, Mary—wife: 54, female, keeping house  
 Wagner(?), M.—daughter: 23, female  
 Wagner(?), Julia—daughter: 4, female  
 Wagner(?), Lillie—daughter: infant, female
- 330 Furman Street: MacGowan, James—head of household: 37, male, laborer  
 MacGowan, Annie—wife: 35, female, keeping house  
 MacGowan, Edward—son: 15, male, messenger  
 MacGowan, James—son: 13, male  
 MacGowan, Kate—daughter: 11, female  
 Bailey, David—boarder: 32, male, laborer

**1900 Census—Block 245***Furman Street*

- 264 Furman Street: Petersen, William—head of household: 34, male, boatman

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- Petersen, Elizabeth—wife: 30, female  
 \_\_\_\_\_lius, Charlotte—sister-in-law: 27, female  
 Walsh, Joseph—boarder: 43, male, timekeeper
- 266 Furman Street: Galvin, D.—head of household: 33, male, boarding house  
 Galvin, Norah—wife: 32, female  
 Galvin, Daniel—son: 13, male  
 Galvin, Maggie—daughter: 11, female  
 Galvin, Norah—daughter: 7, female  
 Galvin, John—son: 4, male  
 Galvin, James—son: infant, male  
 Gaines(?), Peter—brother-in-law: 22, male
- 268 Furman Street: Motz, Henry—head of household: 39, male, laborer  
 Motz, Mary—wife: 49, female  
 Hartwigsen(?), M.—adopted daughter: 11, female
- 270 Furman Street: Wilson, John—head of household: 43, male, cook  
 Wilson, Catherine—wife: 38, female  
 Wilson, Mamie—daughter: 19, female, sales lady  
 Wilson, Kate—daughter: 14, female  
 Wilson, Anna—daughter: 11, female  
 Wilson, Frank—son: 5, male  
 Wilson, Henry—son: 2, male  
 Boswald, Patrick—boarder: 38, male, engineer  
 Fitzgerald, James—boarder: 40, male, laborer  
 Lorrimer (?), John—boarder: 24, male, waiter  
 Brady, Elizabeth—sister: 40, female, sales lady
- 272 Furman Street: Larson, John—head of household: 36, male, laborer  
 Larson, Josephine—wife: 37, female  
 Anderson, Johanna—mother-in-law: 67, female  
 Larson, Charles—adopted son: 3, male  
 Olsen, Rudolph—brother-in-law: 25, male, sailor  
 McGlynn, Thomas—head of household: 40, male, laborer  
 McGlynn, Mary—wife: 41, female  
 McGlynn, Thomas—son: 8, male  
 McGlynn, A.—daughter: 7, female  
 McGlynn, John—son: 6, male
- 280 Furman Street: Sperson, Christopher—head of household: 36, male,  
 bookkeeper  
 Sperson, Mary—wife: 37, female  
 Sperson, John—son: 18, male, teamster  
 Sperson, Elmira—daughter: 17, female, housework  
 Holland, Loretta—cousin: 19, female

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- Farley, John—cousin: 5, male  
 Mail, Harry—workman: 23, male, shipping clerk  
 Deidrich, Alvin—workman: 25, male
- 282 Furman Street: Moorr, Andrew—head of household: 42, male, expressman  
 Moorr, Annie—sister: 31, female  
 Atchinson, Emma—niece: 24, female, sales lady  
 Mace, Annie—cousin: 40, female, dressmaker
- 286 Furman Street: Malowe (?), Patrick—head of household, 28, male, bookman  
 Malowe (?), Mary—wife: 26, female  
 Malowe (?), Catherine—daughter: 4, female  
 Malowe (?), Mary—daughter: 2, female  
 Wright, Peter—boarder: 67, male, sailor  
 Schonfield(?), Max—boarder: 20, male, foreman  
 Eilanberg, Max—boarder: 19, male, sailor  
 Joseph(?), Edward—boarder: 28, male, foreman  
 Nelson, Charles—boarder: 39, male, sailor  
 Bear, Charles—boarder: 39, male, sailor  
 Millro(?), Frederick—boarder: 19, male, sailor  
 Flagarty(?), James—boarder: 51, male, foreman  
 W\_\_\_, John—boarder: 33, male, foreman  
 Williams, James—boarder: 34, male, foreman  
 Hanralian(?), James—boarder: 33, male, sailor  
 McCarty, John—boarder: 33, male, carpenter  
 Nevin, James—boarder: 31, male, foreman
- 288 Furman Street: McElveney, Thomas—head of household: 49, male, laborer  
 McElveney, Catherine—wife: 49, female  
 McElveney, Carrie—daughter: 14, female  
 Kellar, John—step son: 33, male, shoemaker  
 Kellar, William—step son: 32, male, laborer  
 Griffin, Henry—boarder: 27, male, switchman  
 Bartow(?), Ellen—boarder: 60, female
- 290 Furman Street: Galvin, James—head of household: 37, male, timekeeper  
 Galvin, Catherine—wife: 37, female  
 Galvin, Matthew—son: 13, male  
 Galvin, Mary—daughter: 10, female  
 Galvin, Henriette—daughter: 8, female  
 Smith, John—boarder: 38, male, laborer  
 Olsen, Henry—boarder: 26, male, laborer  
 Madden, Patrick—boarder: 35, male, laborer  
 O'Connell, William—boarder: 28, male, laborer  
 Hayes, Micheal—boarder: 32, male, laborer

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- McLaughlin, John—boarder: 26, male, laborer  
Murphy, Micheal—boarder: 36, male, shipping clerk
- 290.5 Furman Street: Brennan, Thomas—head of household: 43, male, engineer  
Brennan, Emily—wife: 36, female  
Brennan, Mary—daughter: 13, female  
Brennan, Thomas—son: 10, male  
Brennan, Alice—daughter: 7, female  
Brennan, Edward—son: 5, male  
Brennan, Arthur—son: 3, male  
Brennan, George—son: 1, male
- 294.5 Furman Street: Glock, Charles—head of household: 43, male, salesman  
Glock, Jennie—wife: 42, female  
Glock, Bertha—daughter: 21, female, sales lady  
Glock, Hattie—daughter: 20, female  
Glock, Harry—son: 16, male, clerk  
Glock, Cecelia—daughter: 14, female  
Glock, Annie—daughter: 9, female  
Glock, Samuel—son: 8, male  
Glock, Morris—son: 5, male  
Glock, Beatrice—daughter: infant, female
- 298.5 Furman Street: McKee, Simon—head of household: 51, male, engineer  
McKee, Marietta—wife: 43, female  
Robertson, Agnes—sister: 32, female
- 302 Furman Street: Dickson, William—head of household: 53, male, clerk  
Dickson, Norah—wife: 34, female  
Dickson, William—son: 12, male  
Dickson, Mary—daughter: 7, female  
Dickson, Harry—son: 5, male  
Dickson, John—son: 2, male  
Dickson, Eugene—son: infant, male
- 302.5 Furman Street: Noonan, Patrick—head of household: 49, male, laborer  
Noonan, Elizabeth—wife: 48, female  
Noonan, Mary—daughter: 27, female, saleslady  
Noonan, Yvan—son: 24, male, laborer  
Noonan, Peter—son: 17, male, clerk  
Noonan, Laretta—step-daughter: 15, female, saleslady  
Noonan, Christina—daughter: 8, female  
Stack, Mary—niece: 10, female
- 304 Furman Street: Lally, Ellen—head of household: 35, female  
Lally, Michael—son: 16, male, clerk

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- 306 Furman Street: Lawrence, M.—head of household: 31, male, restaurant  
Lawrence, Domingo—brother: 35, male
- 306.5 Furman Street: Lenelidu(?), John—head of household: 36, male, shoemaker  
Lenelidu(?), Anna—wife: 36, female  
Lenelidu(?), Kate—daughter: 23, female, shoefitter  
Lenelidu(?), Ellen—daughter: 19, female  
Lenelidu(?), William—son: 14, male, clerk
- 310 Furman Street: Walker, John—head of household: 58, male, shipping clerk  
Walker, Dora—wife: 41, female  
Walker, August—son: 18, male, clerk  
Walker, Otto—son: 16, male, laborer  
Walker, Robert—son: 11, male  
Walker, Charles—son: 10, male  
Walker, Jennie—daughter: 10, female  
Walker, James—son: 6, male
- 310.5 Furman Street: Werner, Daniel—head of household: 28, male, laborer  
Werner, Amelia—wife: 38, female  
Werner, William—son: infant, male  
Robertson, Frederick—son: 15, male, clerk  
Binder, ?—aunt: 69, female
- 314 Furman Street: Dingelshire, David—head of household: 42, male, laborer  
Dingelshire, Ellen—wife: 41, female  
Dingelshire, John—son: 21, male, laborer  
Dingelshire, Christina—daughter: 17, female, waitress  
Dingelshire, Mary—daughter: 14, female  
Dingelshire, Kate—daughter: 11, female  
Dingelshire, Tillie—daughter: 8, female  
Dingelshire, George—son: 5, male  
Dingelshire, Lizzie—daughter: 3, female  
Dingelshire, Lillian—daughter: 2, male  
Dingelshire, Sarah—daughter: 1, female  
Dingelshire, Frank—son: infant, male
- 314.5 Furman Street: McDowell, Patrick—head of household: 53, male, court attendant  
McDowell, Josephine—wife: 44, female  
McDowell, ?—daughter: 13, female  
McDowell, Mizzie—daughter: 5, female
- 316 Furman Street: Anderson, David—head of household: 44, male, stevedore

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- Anderson, Anna—wife: 44, female  
 Anderson, Clark—son: 18, male, clerk  
 Anderson, David—son: 15, male  
 Anderson, Frank—son: 13, male  
 Anderson, Isabelle—daughter: 11, female  
 Anderson, Mabel—daughter: 10, female  
 Anderson, May—daughter: 7, female  
 Anderson, Roy—son: 3, male  
 O'Neill, Timothy—boarder: 42, male, laborer  
 O'Keefe, Daniel—boarder: 55, male  
 Lessaliou(?), William—boarder: 42, male
- 320-322 Furman Street: Morlian, Thomas—head of household: 40, male, clerk  
 Morlian, Ellen—wife: 29, female  
 Morlian, Minnie—daughter: 5, female  
 Morlian, Thomas—son: infant, male  
 Yost, Mary—servant: 55, female
- 322.5 Furman Street: Hennessy, Elizabeth—head of household: 50, female  
 Hennessy, James—son: 17, male, teamster  
 Morton, Francis—head of household: 43, male  
 Morton, M.—daughter: 19, female, sales lady
- 326 Furman Street: Walpole, Margaret—head of household: 55, female  
 Walpole, Joseph—son: 25, male, clerk  
 Walpole, Margaret—daughter: 23, female, sales lady  
 Walpole, Kate—daughter: 22, female
- 326.5 Furman Street: Finn, Mark—head of household: 39, male, laborer  
 Finn, Mary—wife: 37, female  
 Finn, William—son: 15, male, clerk  
 Finn, Helen—daughter: 14, female  
 Finn, John—son: 11, male  
 Finn, Augusta—son: 9, male  
 Finn, May—daughter: 8, female  
 Finn, James—son: 6, male

**Census 1840—Block 258****Columbia Street**

- Cole, Elias—head of household: 1 free white male 20-30; 2 free white females<5; 1 free white female 20-30  
 Cole, Mathew(?)—head of household: 1 free white male<5; 1 free white male 5-10; 1 free white male 30-40; 1 free white female 20-30  
 Murry, Patrick—head of household: 1 free white male<5; 1 free white male 5-10; 1 free white male 10-15; 1 free white male 20-30; 1 free white male 30-40; 1 free white female <5; 1 free white female 20-30

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Cambell, Felix—head of household: 1 free white male<5; 1 free white male 15-20; 1 free white male 20-30; 1 free white female 20-30  
 Patent, Robert—head of household: 1 free white male 30-40; 1 free white female 20-30  
 Cornelius, Alonzo—head of household: 1 free white male<5; 1 free white male 20-30; 1 free white female<5; 1 free white female 5-10; 1 free white female 20-30  
 O'Brian, Thomas—head of household: 1 free white male 20-30; 1 free white female<5; 1 free white female 20-30  
 Picken, John—head of household: 1 free white male<5; 1 free white male 20-30; 1 free white female 20-30  
 Fagen, James—head of household: 2 free white males<5; 1 free white male 30-40; 1 free white female 20-30  
 Furman, John—head of household: 1 free white male 20-30; 1 free white female 20-30  
 Clayton, Furman—head of household: 1 free white male 20-30; 2 free white females<5; 1 free white female 20-30  
 Dugan, William F.—head of household: 2 free white males<5; 1 free white male 20-30; 1 free white female<5; 2 free white females 20-30  
 Dickson, Walter—head of household: 1 free white male 20-30; 2 free white females<5; 2 free white females 20-30

**Census 1850—Block 258**

**Atlantic Street**

Van Colt, Ann—head of household: 45, female  
 Wilson, F.—35, female  
 Hubby(?), Elizabeth—28, female  
 Van Colt, Elmira—27, female  
 Van Colt, Alfred—20, male, clerk  
 Van Colt, A.A.—18, female  
 Willson, F.—6, female  
 Story, J.—56, male, bookkeeper  
 Story, Louisa—44, female  
 Story, Sarah—18, female  
 Story, Isabella—16, female  
 Story, John—11, male  
 Tibley(?), Charles—30, male  
 Pertine(?), Samuel—28, male, merchant  
 Whitehouse, Joseph—23, male, merchant  
 Newell, William—28, male, bookkeeper  
 Clop, James—head of household: 22, male, clerk  
 Nought(?), Wallace—28, male, clerk  
 Phillips, Henry—28, male, painter  
 Gilman, Wilson—30, male, merchant  
 Gilman, Henrietta—26, female  
 Gilman, K.—4, male  
 Middleton, George—22, male, merchant  
 Smith, Seymour—18, male, clerk  
 Brewster(?), H.—20, male, clerk

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McGraham, R.—20, female  
 Mooney, Mary—21, female

Clifford, James—head of household: 42, male, laborer  
 Clifford, Catherine Ann—49, female  
 Martin, Thomas—head of household: 42, male, laborer  
 Martin, Jane—49, female  
 Martin, Jane—8, female  
 Podger, John—head of household: 35, male, tailor  
 Podger, Ann R.—28, female  
 Podger, Mary Elizabeth—2, female  
 Podger, Augusta—infant, female  
 Leddy, James—head of household: 26, male, painter  
 Leddy, Ann—60, female  
 Dennison(?), William—head of household: 25, male, mason  
 Dennison(?), Susan—22, female  
 Duffy, Catherine—19, female

Walter, Frederick—head of household: 38, male, merchant  
 Walter, Eliza—34, female  
 Walter, Frederick—infant, male  
 Clackly, S.—16, female  
 Moonay(?), Hannah—17, female  
 Milton, James—head of household: 30, male, clerk  
 Milton, Jane—24, female  
 Milton, Clarence—4, female  
 Milton, Elizabeth—infant, female  
 Fay, Margaret—19, female  
 Tuttule(?), Margaret—30, female  
 Tuttule(?), Arthur—20, male, clerk  
 O'Conner, Michael R.—42, male, agent  
 O'Conner, Eliza—36, female  
 O'Conner, D.—5, male  
 Flanigan, Mary—25, female  
 Delany, Ellen—head of household: 34, female  
 O'Bryen, Mary Ellen—3, female  
 Delaney, Mary Ann—head of household: 26, female  
 Delaney, Catherine—24, female  
 Delaney, Eliza—22, female  
 O'Leary, Mary Ann—17, female

Thoni(?), William—head of household: 23, male, baker  
 Thoni(?), C.,--22, female  
 Thoni(?), William,--infant male  
 Thoni(?), Henry,--21, male, baker  
 Otter, Sarah—28, female

*Italicized entries represent households that may have fallen into the project area. Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

Otter, John—26, male, cabinet maker  
 Otter, Sarah—10, female  
 Sands, William—15, male, baker  
 Lani(?), Mary—16, female  
 Elkni, Elizabeth—head of household: 35, female  
 Elkni, Anna Jane—15, female  
 Elkni, Isabella—8, female  
 Elkni, Sophia—5, female  
 Mennigan(?), Patrick—25, male, stone cutter  
 Mosely, ?—50, male, ? blower  
 Parker, Louisa—22, female

### State Street

Waley(?), John—head of household: 37, male, shoemaker  
 Waley(?), Catherine—37, female  
 Waley(?), John—16, male, carpenter  
 Waley(?), Charles—12, male  
 Waley(?), Elizabeth—6, female  
 Waley(?), Robert—5, male  
 Waley(?), Catherine—3, female  
 Waley(?), Joseph—1, male  
 Horohoe, Michael—head of house: 30, male, laborer  
 Horohoe, Ann—27, female  
 Horohoe, Catherine—infant, female  
 Kutton(?), Alex—head of household: 28, male, iron founder  
 Kutton(?), Ellen—26, femae  
 Ellis, Charles—26, male, laborer  
 Ellis, Jane—25, female  
 Winke, Henry—head of household: 42, male, carpenter  
 Winke, Mary—42, female  
 Goodwin, Francis—head of household: 27, male, shoemaker  
 Goodwin, Ester—22, female  
 Goodwin, Francis—2, male  
 Goodwin, Charles—19, male, shoemaker  
 Piecup(?), M.—18, female  
 Fou, Edward—head of household, 41, male, laborer  
 Fou, Mary—44, female  
 Fou, Edward—41, male  
 Fou, Ellen—9, female  
 Fou, Mary Ann—6, female  
 Fou, Charles—5, male  
 Fou, Francis—2, male  
 Fou, Sarah June—1, female  
 Blascha, Charles—head of household: 39, male, coppersmith  
 Blascha, Mary—32, female  
 Blascha, mary—7, female

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Byrun(?), Joseph—head of household: 37, male, baker  
Byrun(?), Bridget—44, female  
Byrun(?), Ellen—14, female  
Shields, Mary Ann—19, female  
Flinn, Mary—17, female  
Douley, Charles—45, male, baker  
Bolf(?), James—44, male, baker  
McKinney, William—21, male, baker  
Conlin, Michael—head of household: 30, male, tailor  
Conlin, Mary—30, female  
Conlin, H.—8, female  
Conlin, Mary—6, female  
Rail, John—35, male, tailor  
Rail, Patrick—14, male  
Rail, Margaret—18, female  
Halligan, John—head of household: 25, male, shoemaker  
Halligan, Mary—24, female  
Halligan, Mary—1, female  
Vernauer(?), Charles—head of household: 25, male, tailor  
Vernauer(?), Margaret—19, female  
Vernauer(?), Charles—infant, male  
Smith, Henry—head of household: 29, male, stone mason  
Smith, Lydia—28, female  
Diedrich, Jacob—head of household: 27, male, shoemaker  
Meyer, John—head of household: 40, male, shoemaker  
Meyer, Catherine—37, female  
Meyer, George—11, male  
Meyer, Josephine—5, female  
Meyer, G.--?, male  
Murphy, Timothy—head of household: 55, male, laborer  
Murphy, Margaret—59, female  
Murphy, John—head of household: 26, male, baker  
Murphy, Mary—23, female  
Murphy, Margaret—3, female  
Murphy, William—2, male

Conroy, Peter—head of household: 57, male, laborer  
Conroy, Ann—56, female  
Conroy, Ann—27, female  
Conroy, Thomas—22, male, laborer  
Conroy, Michael—16, male, laborer  
Conroy, Peter—13, male  
McDonald, Daniel—head of household: 32, male, laborer  
McDonald, Bridget—30, female  
McDonald, Andrew—6, male

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McDonald, Patrick—2, male  
 McDonald, Margaret—infant, female  
 Gilbride, R.—head of household: 23, male, laborer  
 Gilbride, Mary—20, female  
 McBride, Patrick—head of household: 51, male, laborer  
 McBride, Margaret—38, female  
 McBride, Catherine—10, female  
 McBride, Hugh—4, male  
 McBride, Bridget—8, female  
 McBride, Margaret—1, female  
 Rupell, David—head of household: 32, male, laborer  
 Rupell, Isabella—30, female  
 Farrell, Patrick—head of household: 23, male, tailor  
 Farrell, Jane—24, female  
 Farrell, Mary—infant, female  
 McLaughlin, Patrick—head of household: 33, male, laborer  
 McLaughlin, Catherine—39, female  
 McLaughlin, Ellen—6, female  
 McLaughlin, Catherine—3, female  
 McLaughlin, Mary Ann—2, female  
 McCabe, James—head of household: 41, male, laborer  
 McCabe, Mary—39, female  
 McCabe, Henry—17, male, laborer  
 Leonard, Owen—15, male, calker?

McGuire, Peter—head of household: 28, male, grocer  
 McGuire, Thomas—60, male, cooper  
 McGuire, Bridget—59, female  
 McGuire, Thomas—22, male, laborer  
 McGuire, ?—19, female  
 McIntyre, Owen—head of household: 40, male, laborer  
 McIntyre, Elizabeth—33, female  
 McIntyre, John—13, male  
 McIntyre, Richard—10, male  
 McIntyre, Mary Ann—7, female  
 McIntyre, Owen—5, male  
 McIntyre, Catherine—4, female  
 McIntyre, Thomas—2, male  
 Caferty, James—head of household: 30, male, tailor  
 Caferty, Margaret—30, female  
 Caferty, Mary—4, female  
 Caferty, H.—3, female  
 Caferty, Lavinia—infant, female  
 Martin, Sarah—20, female  
 Bennett, Mary—head of household: 47, female  
 Bennett, Amelia Ann—11, female

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Murphy, Timothy—head of household: 50, male, tailor  
 Murphy, Mary—46, female  
 Murphy, Daniel—22, male, tailor  
 Took(?), Thomas—23, male, tailor  
 Cavanagh, Patrick—head of household: 30, male, laborer  
 Cavanagh, Johanna—29, female  
 Cavanagh, Patrick—infant, male  
 Comfort, Michael—25, male, sailor  
 ?, Luke—21, male, painter  
 Lanson, John—head of household: 46, male  
 Lanson, Catherine—38, female  
 Lanson, William—11, male  
 Lanson, Jane—3, female  
 Lanson, Thomas—infant, male

Molloy, Patrick—head of household: 25, male, grocer  
 Molloy, John—30, male, laborer  
 Molloy, Susan—27, female  
 Molloy, Francis—infant, male  
 Molloy, Edward—60, male  
 Molloy, Edward—22, male, laborer  
 Molloy, Theresa—16, female  
 Molloy, Mary—60, female  
 McBride, James—head of household 30, male, painter  
 McBride, Elizabeth—30, female  
 McBride, Henry—8, male  
 McBride, Cartwright—6, male  
 Flinn, Michael—head of household: 29, male, laborer  
 Flinn, Julia—22, female  
 Costello, George—32, male, laborer  
 Sheriff, Charles—head of household: 46, male, saddler  
 Sheriff, Sarah—31, female  
 Sheriff, Ellen—2, female  
 Josline, Caroline—head of household: 26, female  
 Josline, Charlotte—3, female  
 Lonay, Patrick—head of household: 30, male, laborer  
 Lonay, Mary—32, female  
 Lonay, John—13, male  
 Lonay, James—8, male

#### **Columbia Place**

Mamally, James—head of household: 35, male, glap(?) packer  
 Mamally, Catherine—27, female  
 Mamally, T.—5, male  
 Mamally, Elizabeth—2, female  
 Mamally, Anna—infant, female

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 entries represent separate dwellings as indicated by the census record.*

Bradley(?), Sarah—14, female  
 Gillen, William—head of household: 33, male, laborer  
 Gillen, Ann—28, female  
 Gillen, Jane—4, female  
 Gillen, Francis M.—infant, male  
 Coyle, John—head of household: 30, male, glap? packer  
 Coyle, Rose—30, female  
 Duffey, Bridget—55, female  
 Duffey, Barney—19, male, laborer  
 Coyle, James—13, male  
 Cahill, Robert—head of household: 40, male, laborer  
 Cahill, Elizabeth—38, female  
 Cahill, Robert—16, male, glap? Packer  
 Cahill, Bernard—14, male  
 Cahill, William—12, male  
 Cahill, Rose—10, female  
 Cahill, James—8, male  
 Cahill, Mary—6, female  
 Smith, McKnight—head of household: 42, male, pilot (S. Hook)  
 Smith, Rebecca—36, female  
 Smith, Walter—19, male, ? maker  
 Smith, Thomas—17, male, apprentice pilot  
 Smith, Clinton—14, male  
 Smith, William—12, male

Blair, Adam—head of household: 36, male, blacksmith  
 Blair, Margaret—31, female  
 Nelson, James—34, male, blacksmith  
 Fife, John—18, male, blacksmith  
 O'Neill, James—22, male, blacksmith  
 Keolt, William—head of household: 24, male, havedore  
 Keolt, Mary—23, female  
 Keolt, John—2, male  
 Keolt, William—infant, male  
 McCormick, James—21, male, stone cutter  
 McCormick, Mary--?, female  
 Pardi, ?—head of household: 36, male, stone cutter  
 Pardi, Mary—26, female  
 Pardi, Margaret—1, female  
 Taylor, A.—head of household—66, female  
 Taylor, James—35, male, stone cutter  
 Taylor, David—32, male, stone cutter  
 Taylor, Janet—29, female  
 Taylor, D.—12, female  
 Cooney, Mary—head of household: 60, female  
 McCormick, John—2, male

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 entries represent separate dwellings, as indicated by the census record.*

Burch, William—head of household: 50, male, fruit dealer  
Burch, Eleanor—42, female  
Burch, Catherine—24, female  
Burch, Oliver—1, male  
Burch, John F.—19, male, clerk  
Burch, William—17, male, student  
Burch, Ellen A.—15, female  
Burch, Edward A.—14, male

Heucher(?), Mary Ann—head of household: 23, female  
Heucher(?), Isabella—6, female  
Heucher, Margaret—1, female  
Bertrand, Joseph—head of household: 38, male, baker  
Bertrand, Maria—24, female  
Murphy, Patrick—head of household: 32, male, shoemaker  
Murphy, Julia—30, female  
Murphy, Margaret—2, female  
Murphy, Edward—head of household: 45, male, blacksmith  
Murphy, Mary—30, female  
Osborne, M.—head of household: 41, male, cartman  
Osborne, C.—38, female  
Osborne, Mary Elizabeth—16, female  
Osborne, William—14, male  
Osborne, Margaret Ann—12, female

Eaton, William—head of household: 35, male, clerk  
Eaton, Francis—28, female  
Eaton, Francis—7, female  
Eaton, Ann W.—5, female

Farley, John—head of household: 35, male, laborer  
Farley, Rose—35, female  
Farley, Hugh—infant, male

Kilto, Mary—head of household: 61, female  
Martin, Rachel—23, female  
Martin, William—2, male  
White, Ellen—16, female  
Kelly, Hugh—head of household: 22, male, glass? Blower  
Kelly, Ellen—29, female  
McCarty, Maria L.—13, female  
McCarty, Thomas—10, male  
McCarty, John—8, male  
Quinn, Mary—16, female  
Dimon, John—head of household: 30, male, tailor  
Dimon, Mary Ann—27, female

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Dimon, John—1, male  
Kimady, Charles—24, male, shoemaker  
Smith, Patrick—head of household: 47, male, laborer  
Smith, Mary—38, female  
Smith, Margaret—13, female  
Smith, Mary—8, female  
Smith, Edward—5, male  
Smith, Rosanna—3, female  
Smith, Thomas—1, male  
McQuilan, John—head of household: 42, male, laborer  
McQuilan, Mary—66, female  
McQuilan, James—15, male, laborer  
McQuilan, Mary—13, female  
McQuilan, Peter—3, male  
Wilson, William—head of household: 60, male  
Wilson, Ann—50, female  
Wilson, Elizabeth—20, female  
Wilson, Lusanna—18, female  
Wilson, Ann—17, female  
Wilson, Mary—16, female  
Wilson, Jane—9, female  
Galligan, James—head of household: 24, male, laborer  
Galligan, Ann—24, female  
Galligan, Mary Ann—infant, female  
Mehan, Rebecca—62, female  
Marrien(?), James—head of household: 30, male, laborer  
Marrien(?), Bridget—21, female  
Sutton, Eliza—30, female  
Rook, Margaret—head of household: 28, female  
Rook, Patrick—7, male  
Rook, Thomas—1, male  
Casey, Patrick—head of household: 26, male  
Casey, Mary—24, female  
Casey, John—infant, male

Lawson, Thomas—head of household: 32, male, grocer  
Lawson, Catherine—29, female  
Lynch, A.—23, female  
Lynch, John—18, male, clerk  
Ward, Michael—head of household: 30, male, laborer  
Ward, Margaret—34, female  
Ward, Mary—5, female  
Ward, Louisa—1, female  
Philson, Joseph—head of household: 21, male, clerk  
Philson, Sophia—25, female  
Philson, Mathew—5, male

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Available data is too vague to confidently determine household location. Spaces between  
entries represent separate dwellings as indicated by the census record.*

Philson, Eliza B.—3, female  
 Wells, Samuel—head of household: 44, male, cabinet maker  
 Wells, Sophia E.—32, female  
 Wells, Charles—9, male  
 Wells, Mary Ann—6, female  
 Wells, William W.—3, male

**Census 1860—Block 258**

**Atlantic Street**

Greenwood, Eliza—head of household: 50, female  
 Greenwood, John—20, male, clerk  
 Duffey, Martin—head of household: 65, male  
 Duffey, Ellen—33, female, washwoman  
 Duffey, J.—1, male  
 Burk, Ellen—49, female  
 Burk, Thomas—60, male, laborer  
 O'Mally, John—head of household: 35, male, laborer  
 O'Mally, Margaret—30, female, dress maker  
 O'Mally, Thomas—7, male  
 Sutton, Ellen—30, female, dress maker  
 Moran, James—28, male, hatter  
 Moran, Bridget—32, female  
 Moran, Ann—14, female  
 Moran, Kate—13, female  
 Moran, Thomas—1, male  
 Bylan(?), John—24, male, clerk  
 Tohey, James—head of household: 35, male, sailor  
 Tohey, Margaret—35, female  
 Tohey, Mary—18, female, sewing machine  
 Tohey, Margaret—7, female  
 Oswald, Christiana—head of household: 60, female  
 Oswald, Frederick—17, male, jeweler  
 Kepler, John—head of household: 37, male, laborer  
 Kepler, Catharine—35, female  
 Kepler, Catharine—9, female  
 Kepler, John—4, male  
 Scott, John—head of household: 42, male, currier  
 Scott, Mary—30, female  
 Scott, Annie—1, female  
 Toushane, Charles—head of household: 29, male, wheel wright  
 Toushane, Barbara—28, female  
 Toushane, Louisa—6, female  
 Toushane, Mary—5, female  
 Toushane, Charles—2, male  
 Longrange, Charles—head of household: 38, male, glass blower  
 Longrange, Bridget—30, female

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*Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

Longrange, Catharine—14, female  
 Longrange, Sarah—13, female  
 Longrange, Anna—2, female

Dixon, William—head of household: 43, male, master sheet & iron worker  
 Dixon, Elizabeth—33, female  
 Dixon, Mary Ann—4, female  
 Dixon, John—2, male  
 Dixon, J.—infant, male  
 O'Brien, Hannah—22, female, servant

Thorn, William—head of household: 33, male, baker  
 Thorn, Caroline—32, female  
 Thorn, William—11, male  
 Thorn, Camelia—3, female  
 Thorn, Henry—30, male, baker  
 Otter, Mary—34, female  
 Thorp, Amie—19, female, washer girl  
 Wode(?), Louisa—23, female  
 O'Neil, Mary—20, female, servant

Goldsmith, Herman—head of household: 36, male, tailor  
 Goldsmith, Rosa—40, female  
 Goldsmith, Samuel—10, male  
 Lucknow(?), Peter—head of household: 22, male, tailor  
 Bleidendofer, Adam—head of household: 32, male, shoemaker  
 Bleidendofer, Catharine—30, female  
 Bleidendofer, J.—7, male  
 Bleidendofer, Eliza—5, female  
 Bleidendofer, William—3, male  
 Bleidendofer, Frank—infant, male  
 Carroll, James—head of household: 31, male, salesman  
 Carroll, Mary—33, female  
 Ward, Stephen—11, male  
 Ward, E.—8, female  
 Ward, George—6, male  
 Carroll, John—infant, male  
 Dillon, John—head of household: 28, male, glass cutter  
 Dillon, Ellen—26, female  
 Dillon, A.—1, female  
 Dillon, Joseph—4, male  
 Join(?), John—head of household: 30, male, grover  
 Join(?), Mary—23, female  
 Join(?), John—4, male  
 Join(?), Charles—2, male  
 Join(?), Henry—infant, male

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Blydenburgh, Louisa—20, female, servant  
 McNamara, John—head of household: 35, male, tailor  
 McNamara, Margaret—30, female  
 McNamara, Delia—8, female  
 McNamara, Thomas—7, male  
 McNamara, Maggy—4, female  
 McNamara, Michael—infant, male  
 Mahoney, Catherine—43, female, servant  
 Ferks(?), Martin—20, male, grocer  
 Conroy, James—head of household: 46, male, laborer  
 Conroy, Esther—29, female  
 Conroy, John—2, male  
 Conroy, James—infant, male  
 Duke, Thomas—27, male, laborer  
 Duke, Ellen—18, female

Cullen, Patrick—head of household: 38, male, grainer  
 Cullen, Sarah—36, female  
 Cullen, Mary—5, female  
 Cullen, John—3, male  
 Cullen, Frances—infant, female  
 Carolsie(?), Henry—head of household: 36, male, carman  
 Carolsie(?), Augusta—26, female  
 Carolsie(?), Henry—1, male  
 Horst, Frederick—head of household: 35, male, jeweler  
 Horst, Charlette—30, female  
 Horst, Frederick—7, male  
 Horst, H.—3, male  
 Horst, Rudolph—infant, male  
 Horst, Augusta—infant, female  
 Herrick, Frederick—head of household: 32, male, bar keeper  
 Herrick, Anna—31, female  
 Hodging, Thomas—50, male, porter  
 Hodging, Ellen—30, female  
 Hodging, Margaret—16, female  
 Brady, Mary—35, female  
 Becker, Charles—head of household: 30, male, porter  
 Becker, Doretta—30, female  
 Becker, Robert—3, male  
 Becker, William—infant, male

#### State Street

McGump(?), John—head of household: 35, male, laborer  
 McGump(?), Mary—33, female  
 McGump(?), John—8, male

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McGump(?), James—6, male  
 Kelly, Thomas—head of household: 45, male, laborer  
 Kelly, Ann—40, female  
 Kelly, Thomas—8, male  
 Kelly, John—6, male  
 Kelly, Hugh—34, male, laborer  
 Kemoof(?), John—head of household: 50, male, sailor  
 Kemoof(?), Kate—40, female  
 Kemoof(?), John—10, male  
 Kemoof(?), Eliza—3, female  
 Doley, James—head of household: 50, male, sailor  
 Doley, Catharine—35, female  
 Doley, Catharine—7, female  
 Doley, Mary—5, female  
 Doley, Annie—2, female  
 McGuire, Phillip—head of household: 50, male, laborer  
 McGuire, Bridget—40, female  
 McGuire, Phillip—9, male  
 McGuire, James—4, male  
 Milaj(?), John—head of household: 46, male, shoemaker  
 Milaj(?), Catharine—46, female  
 Milaj(?), Charles—21, male, peddler  
 Milaj(?), Robert—15, male  
 Milaj(?), Catharine—13, female  
 Milaj(?), Mary—7, female  
 Milaj(?), Theresa—4, female  
 Burke, James—head of household: 32, female, laborer  
 Burke, Mary—30, female  
 Burke, John—3, male  
 Pusell(?), Bridget—head of household: 60, female  
 Pusell(?), John—24, male, sailor  
 Dougherty, James—head of household: 34, male, laborer  
 Dougherty, Isabella—31, female  
 Dougherty, William—13, male  
 Dougherty, James—10, male  
 Dougherty, Mary—7, female  
 Dougherty, Margaret—4, female  
 Dougherty, John—2, male  
 Dougherty, Charles—infant, male  
 Mulvay(?), Michael—head of household: 35, male, laborer  
 Mulvay(?), Mary—30, female  
 Mulvay(?), Mary—4, female  
 Mulvay(?), Hugh—6, male  
 O'Halleon(?), Patrick—head of household: 25, male, laborer  
 O'Halleon(?), Mary—23, female  
 Rohan, Ann—head of household: 38, female, washer & ironer

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Rohan, Thomas—14, male  
Rohan, John—17, male  
Rohan, Patrick—7, male

Byrne(?), Joseph—head of household: 46, male, baker  
Byrne(?), Bridget—50, female  
Hurley, Julia—18, female, waiter  
Crowley, Mary—25, female, servant  
Horan, Thomas—head of household: 50, male, laborer  
Horan, Sarah—50, female  
Horan, Mary—16, female  
Mooney(?), Peter—head of household: 29, male, laborer  
Mooney(?), Eliza—27, female  
Mooney(?), Mary—7, female  
Mooney(?), Margaret—5, female  
Mooney(?), Elizabeth—3, female  
Mooney(?), Catherine—infant, female  
Sweeney, James—head of household: 30, male, ferryman  
Sweeney, Margaret—23, female  
Sweeney, James—3, male  
Sweeney, John—infant, male  
Gaffney, Patrick—head of household: 27, male, laborer  
Gaffney, Mary—27, female  
Gilmastui(?), Mary—20, female  
Gilmastui(?), Ella—infant, female  
Flim(?), Charles: head of household: 60, male, laborer  
Flim(?), Edward—16, male, tobacconist  
Flim(?), Margaret—15, female  
Roberts, John—25, male, mason  
O'Brian(?), John: head of household: 28, male, laborer  
O'Brian(?), Jane—26, female  
O'Brian(?), Jane—2, female

Dimmington, John—head of household: 28, male, grocer  
Dimmington, Margaret—28, female  
Doyle, Luke—26, male, laborer  
McDonald, Daniel—head of household: 40, male, laborer  
McDonald, Bridget—40, female  
McDonald, Andrew—17, male, clerk  
McDonald, Patrick—13, male  
McDonald, Maggy—11, female  
McDonald, Annie—6, female  
McDonald, Michael—3, male  
Conroy, Ann—38, female  
Conroy, Peter—22, male, laborer  
McBride, John—head of household: 60, male, confectioner

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Available data is too vague to confidently determine household location. Spaces between  
entries represent separate dwellings as indicated by the census record.*

McBride, Margaret—50, female  
 McBride, Kate—20, female  
 McBride, Bridget—18, female, cap maker  
 McBride, Hugh—14, male  
 McBride, Margaret—12, female  
 Flynn, Myles—head of household: 35, male, laborer  
 Flynn, Mary—35, female  
 Flynn, Mary—2, female  
 Flynn, Kate—infant, female  
 Burke, William—head of household: 40, male, laborer  
 Burke, Susan—40, female  
 Burke, Mary—9, female  
 McCabe, James—head of household: 49, male, laborer  
 McCabe, Rose—49, female  
 McCabe, Mary Ann—9, female  
 Coon, John—head of household: 20, male, portrait painter  
 Coon, Catharine—20, female  
 Coon, Otto—10, male  
 Coon, Lewis—8, male  
 Coon, Lena—3, female  
 Coon, Henry—1, male

Farelly, John—head of household: 50, male, liquor store  
 Farelly, Rose—49, female  
 Farelly, Rose—14, female  
 Grimes, James—head of household: 38, male, lighterer?  
 Grimes, Mary Ann—26, female  
 Grimes, Thomas—22, male, ?  
 Grimes, Anna—6, female  
 Quinn, Charles—head of household: 24, male, pub. stores  
 Quinn, Bridget—24, female  
 Quinn, Thomas—2, male  
 Quinn, John—2, male  
 Sweeney, Charles—22, male, sailor  
 Sweeney, Margaret—23, female  
 Casey, James—head of household: 28, male, bartender  
 Casey, Margaret—28, female  
 Casey, A.—1, female  
 Lee, Hannah—24, female, sewing machine  
 Lee, Ellen—22, female  
 Gallagher, Michael—head of household: 51, male, laborer  
 Gallagher, Mary—22, female  
 Gallagher, Owen—15, male  
 Cushing, Catharine—head of household: 38, female, washer & ironer  
 Cushing, Ellen—8, female  
 Mullen(?), Thomas—head of household: 30, male, laborer

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Mullen(?), Bridget—28, female  
 Mullen(?), Mary—3, female  
 Mullen(?), Maggy—1, female

**Census 1870—Block 258**

**Atlantic Street**

Rosenthal, Benjamin—head of household: 35, male, clothier  
 Rosenthal, Lena—23, female, keeping house  
 Rosenthal, Mary—3, female  
 Rosenthal, Anna—1, female  
 Cohn, Sarah—19, female  
 Glespan, J.—head of household: 25, male, tailor  
 Glespan, Bridget—25, female, keeping house  
 Horst, Frederick—head of household: 45, male, jeweler  
 Horst, Elizabeth—36, female, keeping house  
 Horst, Herman—13, male  
 Horst, Rudolph—9, male  
 Horst, Otto—8, male  
 Horst, Matilda—5, female  
 Barclay, James—head of household: 36, male, laborer  
 Barclay, Margaret—35, female, keeping house  
 Barclay, Hannah—8, female  
 Barclay, Thomas—4, male  
 Barclay, Michael—1, male  
 King, Hugh—head of household: 60, male, laborer  
 King, Mary—50, female, keeping house  
 Magnetta(?), J.—head of household: 40, male, laborer  
 Magnetta(?), Elizabeth—34, female, keeping house

Cleva, Perpetta—head of household: 38, male, segar dealer  
 Glowardioni(?), Luigi—33, male, segar dealer  
 Clay(?), John—head of household: 31, male, engineer  
 Clay(?), Bridget—20, female, keeping house  
 Clay(?), Kate—infant, female  
 McGrath, Thomas—head of household: 28, male, fireman  
 McGrath, Bridget—26, female, keeping house  
 McGrath, H.—1, female  
 Lynch, Henry—head of household: 38, male, laborer  
 Lynch, Bridget—38, female, keeping house  
 Lynch, John—8, male  
 Dwyer, Catharine—34, female, keeping house  
 Dwyer, Maggie—16, female, seamstress  
 Dwyer, Phillip B.—13, male  
 Delany(?), Thomas—head of household: 45, male, laborer  
 Delany(?), Mary A.—32, female, keeping house  
 Delany(?), Charles—4, male

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Delany(?), Jane F.—2, female  
 Delany(?), Winifred—infant, female  
 Dixon, John—head of household: 47, male, stove dealer  
 Dixon, Bridget—31, female, keeping house  
 Dixon, William—11, male  
 Dixon, Mary—9, female  
 Dixon, Catherine—7, female  
 Dixon, James—5, male  
 Dixon, John—4, male  
 Dixon, Charles—1, male  
 Driscoll, Margaret—servant: 24, female

Thayer, Robert H.—head of household: 39, male, druggist  
 Thayer, Catherine—26, female, keeping house  
 Thayer, Henry S.—infant, male

Davis, William—head of household: 30, male, laborer  
 Davis, Jane—27, female, keeping house  
 Davis, George—5, male  
 Davis, William J.—2, male  
 Bigger, Johanna—26, female, seamstress  
 Giblin, James—head of household: 30, male, carpenter  
 Giblin, Sarah—27, female, keeping house  
 Morrigan, Peter—head of household: 30, male, laborer  
 Morrigan, Margaret—21, female, keeping house  
 Morrigan, Mary—3, female  
 Morrigan, Elizabeth—2, female  
 McLaughlin, J.—66, male, newsdealer  
 McLaughlin, Margaret—50, female  
 Murray, Patrick—head of household: 50, male, laborer  
 Murray, Mary—45, female, keeping house  
 Murray, Mary—15, female  
 Murray, Catharine—3, female  
 Guinan, William—head of household: 28, male, stone mason  
 Guinan, Mary—27, female, keeping house  
 Guinan, Thomas—40, male, stone mason  
 Baker, Thomas—head of household: 49, male, laborer  
 Baker, Catharine—50, female, keeping house  
 Baker, Patrick—24, male, laborer  
 Baker, Elizabeth—18, female  
 Baker, Thomas—15, male

Tracy, John—head of household: 25, male, liquor store  
 Tracy, Bridget—20, female, keeping house  
 Kannovan, Bridget—head of household: 45, female, keeping house  
 Malony, Margaret—31, female, keeping house

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Fleming, Delia—head of household: 40, female, keeping house  
 Fleming, James—10, male  
 Brady, Julia—head of household: 40, female, keeping house  
 Joyce, Edward—head of household: 54, male, laborer  
 Joyce, Eliza—54, female, keeping house  
 Joyce, Edward—21, male, gas fitter  
 Joyce, Walter—17, male, car driver  
 Joyce, Catharine—12, female  
 Joyce, Agnes—9, female  
 Carr, William—head of household: 45, male, laborer  
 Carr, Mary—36, female, keeping house  
 Carr, Annie—11, female  
 Carr, Margaret—7, female  
 Carr, Catharine—4, female  
 O'Shanessy, Patrick—head of household: 50, male, laborer  
 O'Shanessy, Margaret—54, female, keeping house

**State Street**

Stack, Mary—head of household: 37, female, keeping house  
 Stack, John—17, male  
 Stack, Thomas—14, male  
 Stack, Maggie—12, female  
 Brennan, Michael—head of household: 25, male, seaman  
 Brennan, Catherine—26, female, keeping house  
 Brennan, Ellen—4, female  
 Brennan, William Henry—1, male  
 Brennan, Catherine—56, female  
 Brennan, Mary—28, female  
 Murphy, John—head of household: 36, male, laborer  
 Murphy, Margaret—37, female, keeping house  
 Murphy, Mary—13, female  
 Murphy, Timothy—11, male  
 McGuan(?), John—head of household: 55, male, tailor  
 McGuan(?), Catherine—55, female, keeping house  
 McGuan(?), Catherine—19, female  
 McGuan(?), A.—17, female  
 Waters, Patrick—head of household: 56, male, laborer  
 Waters, Mary—60, female, keeping house  
 Waters, John—19, male, laborer  
 Waters, Patrick—head of household: 36, male, laborer  
 Waters, Bridget—38, female  
 Waters, Susannah—1, female  
 Alwell, John—30, male, laborer  
 Alwell, Dominick—28, male, laborer  
 Whalen, F.—head of household: 40, male, laborer  
 Whalen, Ann—40, female

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Whalen, William—11, male  
 Whalen, Eliza—9, female  
 Whalen, John—4, male  
 Lee, Mary—head of household: 50, female, keeping house  
 Lee, Catherine—16, female  
 Ennis, Andrew—head of household: 45, male, laborer  
 Ennis, Mary—45, female, keeping house  
 Ennis, James—14, male  
 Ennis, Richard—13, male, errand boy  
 Ennis, Mary Ann—12, female  
  
 Moran, Francis—head of household: 37, male, shoemaker  
 Moran, Mary—36, female, keeping house  
 Moran, James—17, male, apprentice  
 Moran, Michael—16, male, apprentice  
 Moran, Francis—10, male  
 Moran, Thomas—6, male  
 Moran, Catherine—5, female  
 Georgison, Ann J.—head of household: 87, female, keeping house  
 Mehan, Terrance—47, male, laborer  
 Mehan, Mary—44, female, keeping house  
 Mehan, Mary E.—17, female, dress maker  
 Mehan, Francis—15, male  
 Mehan, Kate—13, female  
 Mehan, Eliza—7, female  
 Mehan, Joseph—5, male  
 McDonald, Mary—head of household: 40, female, keeping house  
 McDonald, Peter—18, male, trunk maker  
 McDonald, Mary A.—10, female  
 McDonald, Kate—9, female  
 McDonald, Elizabeth—2, female  
 McLaughlin, Bridget—head of household: 55, female, keeping house  
 McLaughlin, John—16, male  
 Hefferty, John—head of household: 22, male, laborer  
 Hefferty, Eliza—20, female, keeping house  
 Murphy, Elizabeth—45, female  
  
 Conlan, Michael—head of household: 29, male, longshoreman  
 Conlan, Catherine—25, female, keeping house  
 Conlan, Ellen—3, female  
 Conlan, Mary—1 female  
 Manley, John—head of household: 35, male, constable  
 Manley, Catherine—35, female, keeping house  
 Manley, Thomas—12, male  
 Manley, Margaret—6, female  
 Manley, Patrick—2, male

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Manley, James—1, male  
Manley, James—82, male  
Cushing, Catherine—head of household: 45, female, keeping house  
Cushing, Ellen—17, female

Grady, Daniel—head of household: 40, male, grain speculator  
Grady, Susan—38, female, keeping house  
Grady, James—14, male  
Grady, Mary—10, female  
Grady, Daniel—3, male  
Grady, Susan—1, female  
Hantyan(?), Julia—head of household: 63, female, widow, keeping house  
Galaher, J.—head of household: 19, male, laborer  
Hogan, John—66, male, laborer  
Hogan, Bridget—69, female, keeping house  
Clifford, William—head of household: 40, male, laborer  
Clifford, Ann—35, female, keeping house  
Clifford, John—11, male  
Clifford, Edward—8, male  
Clifford, Maria—6, female  
Clifford, Margaret—3, female

Dunnington, John—head of household: 40, male, grocer  
Dunnington, Margaret—38, female, keeping house  
Dunnington, Augusta—8, female  
Dunnington, Robert—5, male  
Dunnington, Mary—3, female  
Cain, Mary—45, female  
McBride, John—head of household: 72, male, fruit dealer  
McBride, Margaret—58, female, keeping house  
Tervell(?), Catherine—30, female  
Tervell(?), Margaret—7, female  
Tervell(?), Catherine—4, female  
Tervell(?), Mary—2, female  
Flynn, Miles—head of household: 35, male, laborer  
Flynn, Mary—30, female, keeping house  
Flynn, Mary—12, female  
Flynn, Ann—4, female  
Flynn, John—2, male  
Roddy, Hugh—head of household: 26, male, laborer  
Roddy, Mary—26, female, keeping house  
McCabe, James—head of household: 61, male, laborer  
McCabe, Mary—53, female, keeping house  
McCabe, Charles—10, male  
Dailey, H.—42, female, widow, keeping house  
Dailey, John—17, male, book keeper

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entries represent separate dwellings as indicated by the census record.*

Dailey, Michael—14, male  
Dailey, Bridget—8, female  
Fagan, Margaret—head of household: 44, female, widow, keeping house

McAlister, Robert—head of household: 46, male, baker  
McAlister, Anne—19, female  
McAlister, Robert—18, male  
McAlister, John—13, male  
McAlister, Joseph—10, male  
Horan, Thomas—head of household: 70, male, porter  
Horan, Sarah—68, female, keeping house  
Moran, Mary A.—23, female  
Flynn, Michael—head of household: 33, male, laborer  
Flynn, Catherine—32, female, keeping house  
Flynn, Mary—9, female  
Flynn, Ann—7, female  
Flynn, John—6, male  
Flynn, James—1, male  
Kelly, Owen—head of household: 38, male, laborer  
Kelly, Margaret—35, female, keeping house  
Kelly, Mary—7, female  
Kelly, Kate—3, female  
Kelly, Thomas—1, male

Cullen, John—head of household: 28, male, laborer  
Cullen, Mary—25, female, keeping house  
Cullen, Delia—5, female  
Cullen, Thomas—3, male  
Cullen, Mary—1, female  
Miley, John—head of household: 54, male, grocer  
Miley, Catherine—54, female, keeping house  
Miley, Robert—22, male, shooting gallery  
Miley, Catherine—20, female, bookbinder  
Miley, Mary—18, female  
Miley, Theresa—14, female  
Burk, James—head of household: 40, male, laborer  
Burk, Mary—30, female, keeping house  
Burk, John—10, male  
Burk, Thomas—8, male  
Burk, William—6, male  
Burk, Patrick—4, male  
Burk, Michael—3, male  
Burk, Mary—1, female

Enright, Michael—head of household: 45, male, laborer  
Enright, Catharine—53, female, keeping house

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Calahan, Timothy—28, male, cooper  
 Fitzgerald, Thomas—30, male, cooper  
 Gleason, Michael—head of household: 38, male, clerk  
 Gleason, Bridget—32, female, keeping house  
 Gleason, Lawrence—14, male  
 Gleason, Michael—12, male  
 Gleason, Ellen—10, female  
 Gleason, Margaret—8, female  
 Gleason, Alice—3, female  
 Dedmus(?), John—head of household: 60, male, laborer  
 Dedmus(?), Addie—10, female  
 Dedmus(?), John—15, male  
 Ray, Mary—head of household: 23, female  
 Doherty, Hugh—head of household: 42, male, laborer  
 Doherty, Mary—39, female, keeping house  
 Doherty, Dennis—15, male  
 Doherty, Fanny—15, female  
 Doherty, John—10, male  
 Doherty, Isabella—5, female  
 Doherty, Hugh—2, male  
 Cain, Thomas—head of household: 35, male, cooper  
 Cain, Ellen—35, female, keeping house  
 Cain, Michael—7, male  
 Cain, Mary—4, female  
 Cain, Frank—2, male  
 Kersey, Mary—54, female  
 Kersey, Mary—20, female, tailoress  
 Malahy, John—head of household: 60, male, laborer  
 Malahy, Mary—50, female, keeping house  
 McCullough, Mary—60, female

**Columbia Place**

Smith, Thomas—head of household: 32, male, licor dealer  
 Smith, Peter—28, male, clerk  
 Conner, Thomas—head of household: 30, male, laborer  
 Conner, Bridget—27, female, keeping house  
 Conner, Catherine—1, female  
 Smith, Bridget—29, female  
 Purder, John—head of household: 30, male, laborer  
 Purder, Catherine—26, female  
 Purder, Anne—2, female  
 Purder, Mary—infant, female  
 Kilmartin, Owen—head of household, 25, male, liquor store  
 Kilmartin, Catherine—23, female, keeping house  
 Kilmartin, Charles—4, male  
 Kilmartin, Thomas—infant, male

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Egan, James—head of household: 40, male, laborer  
 Egan, Mary—31, female, keeping house  
 Egan, James—6, male  
 Egan, Kate—4, female

**Census 1880—Block 258**

**State Street**

4 State Street      McDunnah, Patrick—head of household: 48, male, grocer  
                          McDunnah, Catharine—wife: 40, female, keeping house  
                          McDunnah, Ellen—daughter: 9, female  
                          Wardle, Harry—head of household: 24, male, plumber  
                          Wardle, Emma—wife: 23, female, keeping house  
                          Wardle, Thomas—son: 3, male  
                          Wardle, Garry—son: infant, male  
                          Wardle, Jane—mother: 50, female  
                          Ward, Edward—boarder: 20, male, shipping clerk  
                          Wardell, Thomas—brother: 18, male, blacksmith  
                          Riley, Thomas—head of household: 60, male, longshoreman  
                          Riley, Mary—wife: 56, female, keeping house  
                          O'Brien, Patrick—step son: 20, male, laboring

6 State Street      Conney, Martin—head of household: 30, male, laboring  
                          Conney, Mary—wife: 28, female, keeping house  
                          Conney, John—son: 5, male  
                          Ryan, Jeremiah—head of household: 36, male, baker  
                          Ryan, Mary A.—wife: 28, female, keeping house  
                          Ryan, Mary—daughter: 11, female  
                          May, Darby—head of household: 38, male, longshoreman  
                          May, Johanna—wife: 38, female, keeping house  
                          May, Mary—daughter: 9, female  
                          Meehan, Patrick—head of household: 48, male, longshoreman  
                          Meehan, Susan—daughter: 21, female, keeping house  
                          Duman, Mary—head of household: 22, female, laundress

8 State Street      Mullen, John—head of household: 40, male, laboring  
                          Mullen, Mary—wife: 35, female, keeping house  
                          Mullen, Mary—daughter: 6, female  
                          Fertyler(?), John—head of household: 32, male, longshoreman  
                          Fertyler(?), Jane—wife: 35, female, keeping house  
                          Fertyler(?), Margaret—daughter: 7, female  
                          Fertyler(?), Robert—son: 3, male  
                          Fertyler(?), Frank—son: infant, male  
                          Brown, James—boarder: 21, male, laboring  
                          Duwine(?), Dennis—head of household: 40, male, longshoreman  
                          Duwine(?), Ellen—wife: 40, female, keeping house  
                          Duwine(?), Catherine—daughter: 17, female, tailoress

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Duwine(?), Michel—son: 16, male, hand in brass factory  
 Duwine(?), Dennis—son: 14, male  
 Duwine(?), John—son: 11, male  
 Duwine(?), Timothy—son: 9, male  
 Duwine(?), A.—daughter: 8, female  
 Duwine(?), William—son: 4, male  
 Nugent, Michel—head of household: 50, male, longshoreman  
 Nugent, Johanna—wife: 55, female, keeping house  
 Nugent, Margaret—daughter: 16, female  
 Anuright(?), M.—head of household: 41, male, dock builder  
 Anuright(?), Catherine—wife: 60, female, keeping house  
 Henry, Catherine—boarder: 22, female

## 10 State Street

Dennington, John—head of household: 49, male, grocery store  
 Dennington, Margaret—wife: 47, female, keeping house  
 Dennington, G.—daughter: 18, female  
 Mehan, Thomas—head of household: 24, male, night watchman  
 Mehan, Mary—wife: 22, female, keeping house  
 Mehan, Mary—daughter: 2, female  
 Mehan, James—son: infant, male  
 Ennis, Richard—brother-in-law: 23, male, book binder  
 Ennis, Andrew—father-in-law: 50, male, laboring  
 O'Neil, James—head of household: 42, male, baker  
 O'Neil, Mary—wife: 41, female, keeping house  
 Farrell, Mary—step daughter: 20, female, laundress  
 Farrell, Edward—step son: 18, male, laboring  
 O'Neil, Ellen—daughter: 11, female  
 O'Neil, Sarah—daughter: 9, female  
 O'Neil, Joseph—son: 6, male  
 Harrison, Frank—head of household: 47, male  
 Harrison, Margaret—wife: 44, female, hand in cotton business  
 Harrison, Patrick—son: 27, male, glass blower  
 Harrison, Mary—daughter: 25, female  
 Harrison, John—son: 22, male, clerk in store  
 Harrison, Thomas—son: 21, male, machinist  
 Harrison, Frank—son: 18, male, laboring

## 12 State Street

McLaughlin, Thomas—head of household: 45, male, bakery  
 Clifford, William—head of household: 45, male, laboring  
 Clifford, A.—wife: 45, female, keeping house  
 Clifford, John—son: 22, male, longshoreman  
 Clifford, Edward—son: 20, male, worker in glass factory  
 Clifford, Mary—daughter: 16, female  
 Clifford, Margaret—daughter: 13, female  
 Clifford, James—son: 9, male  
 Clifford, Alice—daughter: 4, female

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Clifford, Catherine—daughter: infant, female  
Clifford, Ellen—daughter: infant, female  
Burk, Susan—head of household: 50, female, keeping house  
Burk, John—son: 20, male, plaiter  
Burk, Michel—son: 17, male, laboring  
Kelly, Bridget—head of household: 90, female  
McEmerson(?), Bridget—head of household: 70, female,  
washerwoman  
Ryan, James—head of household: 43, male, cooper  
Ryan, Margaret—wife: 39, female, keeping house  
Ryan, Mary—daughter: 8, female  
Ryan, Thomas—son: 7, male  
Ryan, James—son: 5, male  
Murphy, John—head of household: 45, male, longshoreman  
Murphy, Margaret—wife: 45, female, keeping house  
Murphy, Mary—daughter: 23, female, hand in paper factory  
Murphy, Timothy—son: 21, male, hand in brass factory

## 14 State Street

Roney, Ann—head of household: 60, female, keeping house  
Roney, Patrick—son: 27, male, longshoreman  
Hartigan, Mary—30, female, washerwoman  
McConn(?), Ellen—head of household: 45, female, washerwoman  
McConn(?), H.—son: 7, male  
McConn(?), Mary—daughter: 5, female  
McConn(?), Catherine—daughter: 2, female  
Fagan, Catherine—head of household: sister: 35, female,  
washerwoman  
Fagan, Ellen—niece: 4, female  
Galhen, Patrick—head of household: 48, male, laboring  
Galhen, Ellen—wife: 42, female, keeping house  
Galhen, Mary—daughter: 18, female  
Galhen, Patrick—son: 16, male, messenger boy  
Galhen, John—son: 14, male  
Galhen, Abby—daughter: 10, female  
Galhen, Michel—son: 5, male  
Walsh, Joseph—head of household: 30, male, longshoreman  
Walsh, Mary—wife: 27, female, keeping house  
Walsh, Joseph—son: 8, male  
Monohan, James—head of household: 50, male, laboring  
Monohan, Alice—wife: 49, female, keeping house  
Monohan, Alice—daughter: 21, female, laundress  
Monohan, Thomas—son: 19, male, hand in factory  
Monohan, Ann—daughter: 15, female, operator on machine  
Monohan, Margaret—daughter: 9, female  
Smith, William—head of household: 70, male, laboring  
Smith, Ann—wife: 60, female, keeping house

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Kelly, William—head of household: 60, male, laboring  
 Kelly, Margaret—wife: 50, female, keeping house

**Columbia Place**

58 Columbia Place

Frilots(?), James—head of household: 41, male, shoe fitter  
 Frilots(?), Eliza—wife: 60, female, keeping house  
 Flynn, Thomas—head of household: 48, male, laboring  
 Flynn, Bridget—wife: 60, female, keeping house  
 Flynn, Joseph—son: 13, male  
 Flynn, Margaret—daughter: 10, female  
 Gordy, James—head of household: 30, male, longshoreman  
 Gordy, Lizzie—wife: 25, female, keeping house  
 Gordy, Catherine—daughter: 6, female  
 Gordy, Mary—daughter: 5, female  
 Gordy, James—son: infant, male  
 Donally, Micheal—head of household: 24, male, waiter  
 Donally, Mary—wife: 23, female, keeping house  
 Donally, Catharine—daughter: 2, female  
 Crowley, D.—head of household: 53, male  
 Crowley, Catherine—wife: 50, female, keeping house  
 Crowley, Margaret—daughter: 8, female  
 Crowley, Catherine—daughter: 5, female  
 Crowley, Francis—son: 3, male  
 Jones, John—head of household: 55, male, laboring  
 Jones, Ann—wife: 57, female, keeping house  
 Jones, Patrick—son: 22, male  
 Jones, Hanna—daughter: 19, female, bag maker  
 Jones, Ann—daughter: 15, female

60 Columbia Place

Stewart, G.—head of household: 46, male, engineer  
 Stewart, Ann—wife: 42, female, keeping house  
 Stewart, Mary—daughter: 22, female, laundress  
 Stewart, Joseph—son: 21, male, engineer  
 Stewart, Ann—daughter: 9, female  
 Bagnell, Rose—head of household: 60, female, keeping house  
 Bagnell, Daniel—son: 38, male, longshoreman  
 Wood, James—head of household: 40, male, laboring  
 Wood, Sarah—wife: 38, female, keeping house  
 Holof, Patrick—head of household: 32, male, bottle maker  
 Holof, Lizzie—wife: 27, female, keeping house  
 Holof, J.—daughter: 5, female  
 Holof, V.—son: 3, male  
 Holof, Thomas—son: infant, male  
 Price, Jacob—head of household: 60, male, candy store  
 Fisher, Lizzie—head of household: 35, female, keeping house  
 Fisher, Ruth—daughter: 10, female

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 entries represent separate dwellings as indicated by the census record.*

- Fisher, Joseph—son: infant, male  
 Shechy, John—head of household: 50, male, junk  
 Hayr, John—head of household: 24, male, truck driver  
 Hayr, Catherine—wife: 23, female, keeping house
- 62 Columbia Place    Connell, Edward—head of household: 35, male, longshoreman  
                           Connell, Alice—wife: 40, female, keeping house  
                           Connell, Edward—son: 14, male  
                           Connell, Mary—daughter: 11, female  
                           Connell, Alice—daughter: 11, female  
                           Connell, Patrick—head of household: 53, male, porter  
                           Connell, Mary—wife: 40, female, keeping house  
                           Connell, James—son: 13, male  
                           Connell, John—son: 11, male  
                           Connell, Ellen—daughter: 9, female  
                           Connell, Johanna—daughter: 3, female  
                           Malley, John—head of household: 45, male, court officer  
                           Malley, Catherine—wife: 43, female, keeping house  
                           Malley, Thomas—son: 21, male, post office  
                           Malley, Margaret—daughter: 17, female  
                           Malley, Patrick—son: 14, male  
                           Malley, James—son: 12, male  
                           Malley, John—son: 9, male  
                           Malley, Lizzie—daughter: 7, female  
                           Malley, Mary—daughter: 5, female  
                           Murry, John—head of household: 35, male, laboring  
                           Murry, Bridget—wife: 37, female, keeping house  
                           Murry, A.—daughter: 6, female  
                           Murry, Mary—daughter: 5, female  
                           Murry, John—son: 2, male  
                           Murry, Patrick—brother-in-law: 22, male, laboring  
                           Walch, John—head of household: 38, male, longshoreman  
                           Walch, Ann—wife: 24, female, keeping house  
                           Walch, A.—daughter: 2, female
- 64 Columbia Place    Reynolds, James—head of household: 35, male, longshoreman  
                           Reynolds, Bridget—wife: 37, female, keeping home  
                           Reynolds, Mary—daughter: 8, female  
                           Reynolds, John—son: 7, male  
                           Reynolds, Margaret—daughter: 4, female  
                           Reynolds, James—son: 3, male  
                           Reynolds, Ellen—daughter: infant, female  
                           Barrett, Mary—head of household: 45, female, keeping home  
                           Barrett, William—son: 19, male, truck driver  
                           Barrett, Bridget—daughter: 18, female, hand in tobacco factory  
                           Barrett, Richard—son: 16, male

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Tall, Mary A.—head of household: 60, female, keeping house  
 ?, John—brother: 53, male, longshoreman  
 Flannigan, Mary—boarder: 48, female, laundress  
 Mackin, James—26, male, hand in brass factory  
 Mackin, Margaret—wife: 23, female, keeping house  
 Mackin, Mary—daughter: infant, female  
 Creak, Mary Ann—head of household: 30, female, hand in store  
 Creak, John—son: 11, male  
 Creak, James: son: 9, male  
 Creak, Catherine: daughter: 7, female

**Furman Street**

375 Furman Street

Moody, Ellen—head of household: 45, female, liquor saloon  
 Moody, Bridget—27, female, shirtmaker  
 Moody, Julia—17, female  
 Moody, Thomas—16, male  
 Moody, Ann—8, female  
 Kennedy, John—boarder: 60, male, laboring  
 Lynch, James—boarder: 31, male, liquor store  
 Lynch, Frank—boarder: 1, male  
 Kelly, John—boarder: 65, male, sailor  
 Brady, Mary—68, female, washerwoman  
 Powers, John—head of household: 50, male, retail grocer  
 Powers, Elizabeth—wife: 54, female, keeping house  
 Powers, William—son: 22, male, longshoreman  
 Powers, A.—son: 13, male

373? Furman Street

Glesson, Bridget—head of household: 42, female, keeping house  
 Glesson, Lawrence—son: 22, male, clerk in store  
 Glesson, Michel—son: 20, male, book keeper  
 Glesson, Ellen—daughter: 18, female  
 Glesson, Margaret—daughter: 16, female, cologne bottler  
 Glesson, Alice—daughter: 12, female  
 Keeley, Patrick—head of household: 45, male, longshoreman  
 Keeley, Bridget—wife: 40, female, keeping home  
 Keeley, William—son: 16, male, pocket book maker  
 Fleming, Bridget—head of household: 40, female, washerwoman  
 Fleming, James—son: 20, male, brass finisher  
 Hart, Thomas—head of household: 70, male, book keeper  
 Hart, Delia—daughter: 24, female, keeping house  
 Delair, Henry—head of household: 38, male, clerk in store  
 Delair, Ellen—wife: 40, female

371 Furman Street

Byrne, Edward—head of household: 35, male, retail tobacco  
 Byrne, Margaret—wife: 36, female, keeping house  
 Byrne, Mary—daughter: 10, female

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- Byrne, L.—daughter: 6, female  
 Byrne, D.—daughter: 3, female  
 Byrne, J.—daughter: 1, female  
 Nelson, John—head of household: 65, male, night watchman  
 Nelson, H.—daughter: 14, female
- 357 Furman Street Fooney(?), William—head of household: 28, male, laboring  
 Fooney(?), Ellen—wife: 27, female, keeping house  
 Fooney(?), Lizzie—daughter: 5, female  
 Fooney(?), Ellen—daughter: 2, female  
 Murphy, William—head of household: 41, male, carpenter  
 Murphy, Mary—wife: 45, female, keeping house
- 355? Furman Street McCaffrey, O.—head of household: 35, male, engineer  
 McCaffrey, Mary—wife: 32, female, keeping house  
 McCaffrey, Mary—daughter: 1, female  
 Smith, Margaret—boarder: 36, female, laundress  
 Smith, Mary—boarder: 85, female
- 353 Furman Street McNoble, Thomas—head of household: 47, male, saloon keeper  
 McNoble, Mary—wife: 36, female, keeping house  
 McNoble, Edward—son: 6, male  
 McNoble, Laura—daughter: 5, female  
 McNoble, Ann—daughter: 2, female  
 Diggins, Patrick—boarder: 27, male, longshoreman  
 Cantellon(?), William—boarder: 38, male, longshoreman  
 Carney, John—boarder: 30, male, longshoreman  
 Tonila(?), James—boarder: 32, male, fireman  
 Cantellon(?), Catharine—servant: 36, female
- 351? Furman Street Nolan, Frank—head of household: 30, male, laboring  
 Nolan, Mary—wife: 30, female, keeping home  
 Lynch, Michel—boarder: 40, male, laboring  
 Donce(?), Daniel—head of household: 30, male, laboring  
 Donce(?), Mary—wife: 29, female, keeping house  
 Donce(?), Frank—son: 3, male  
 Hagan, Henry—boarder: 40, male, laboring  
 Kane, John—boarder: 21, male, laboring  
 McGuinn, James—head of household: 40, male, longshoreman  
 McGuinn, Delia—wife: 40, female, keeping home  
 McGuinn, Mary—daughter: 18, female  
 McGuinn, L.—daughter: 14, female  
 McGuinn, James—son: 12, male  
 McGuinn, Thomas—son: 10, male  
 McGuinn, L.—daughter: 6, female  
 McGuinn, Fanny—daughter: 3, female

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Strimm, Charles—head of household: 26, male, toy packer  
 Strimm, Agusta—wife: 29, female, keeping house

**Atlantic Street**

17 Atlantic Street

Sincobal, Melvil—head of household: 29, male, longshoreman  
 Sincobal, Mary—wife: 30, female, keeping house  
 Baker, Thomas—head of household: 58, male, longshoreman  
 Baker, Catherine—wife: 60, female  
 Baker, William—son: 28, male, longshoreman  
 Baker, Thomas—son: 23, male, longshoreman  
 Baker, Margaret—daughter: 30, female, dressmaker  
 Baker, Lizzie—daughter: 25, female, sales lady  
 Foley, John—head of household: 35, male, longshoreman  
 Foley, Mary K.—wife: 30, female, keeping house  
 Foley, Morgan—son: 6, male  
 Foley, Catherine—daughter: 2, female  
 McCur, Bernard—head of household: 50, male, night watchman  
 McCur, Eliza—wife: 44, female, keeping house  
 McCur, James—son: 6, male  
 McCur, Margaret—daughter: 15, female  
 McCur, Christopher—son: 13, male  
 McCur, Bernard—son: 10, male

19 Atlantic Street

Nevins, Patrick—head of household: 45, male, laboring  
 Nevins, Julia—wife: 45, female, keeping house  
 Nevins, Catherine—daughter: 13, female  
 Nevins, Edward—son: 25, male, laboring  
 Nevins, James—son: 9, male  
 Joyce, Eliza—head of household: 50, female, keeping house  
 Joyce, Edward—son: 25, male, brass finisher  
 Joyce, Walter—son: 24, male, engineer  
 Joyce, Catherine—daughter: 18, female  
 Joyce, Agnes—daughter: 17, female, bookbinder  
 Carmen, Catherine—head of household: 40, female

21 Atlantic Street

Waldron, Martin—head of household: 53, male, laboring  
 Waldron, Abby—wife: 42, female, keeping house  
 Waldron, Mary—daughter: 16, female, paper box maker  
 Waldron, James—son: 15, male, hand in hat factory  
 O'Hara, John—head of household: 25, male, junk dealer  
 O'Hara, Catherine—25, female, keeping house  
 O'Hara, Michel—3, male  
 O'Hara, Patrick—2, male  
 O'Hara, Teressa—infant, female  
 King, Hugh—head of household: 70, male, longshoreman  
 King, Mary—wife: 68, female, keeping house

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- Farrell, John—step son: 35, male, doorman at station house
- 23 Atlantic Street Miller, Charles—head of household: 35, male, barbershop  
 Miller, Teressa—wife: 19, female, keeping house  
 Miller, Redmond—son: 2, male  
 Dunigan, Patrick—head of household: 35, male, longshoreman  
 Dunigan, Ellen—wife: 21, female, keeping house  
 Dunigan, Arthur—son: 1, male  
 Davis, William—head of household: 41, male, truck driver  
 Davis, Jane—wife: 36, female, keeping house  
 Davis, George—son: 14, male, apprentice to trunk broker  
 Davis, William—son: 12, male  
 Davis, Ellen—daughter: 5, female  
 Davis, Alexander—son: 2, male  
 Horst, Frederick—head of household: 56, male, jeweler  
 Horst, Elizabeth—wife: 50, female, keeping house  
 Horst, Herman—son: 23, male, stone setter  
 Horst, Rudolph—son: 20, male, stone setter  
 Horst, Otto—son: 17, male  
 Horst, Matilda—daughter: 15, female  
 Schodlu, John—head of household: 55, male, longshoreman  
 Schodlu, Mary—wife: 50, female, keeping house
- 25 Atlantic Street Cleva, P.—head of household: 47, male, tobacconist  
 Cleva, Teressa—wife: 37, female, keeping house  
 Cleva, Victoria—daughter: 8, female  
 Cleva, A.—son: 5, male  
 Cleva, A.—daughter: 3, female  
 Cleva, Stella—daughter: 1, female  
 Scodts, Mary—servant: 14, female  
 Sullivan, Susan—head of household: 65, female  
 Sullivan, Patrick—son: 34, male, butcher  
 Sullivan, Ann—daughter: 29, female, tailoress  
 Sullivan, John—son: 23, laboring
- 27 Atlantic Street Watson, Peter—head of household: 37, male, carpenter  
 Watson, Winiford—wife: 26, female, keeping house  
 Watson, A—son: 8, male  
 Watson, Mary—daughter: 7, female  
 Watson, Lizzie—daughter: 6, female  
 Watson, James—son: 4, male  
 Watson, Catherine—daughter: 1, female  
 Curtan, Catherine—head of household: 67, female, keeping house  
 Curtan, William—son: 21, male, laboring  
 Sell, John—53, male, peddler(?)  
 Allen, Michel—head of household: 80, male, glaiser

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- Allen, Mary—wife: 55, female, keeping house
- 29 Atlantic Street Rosenthal, Benjamin—head of household: 42, male, clothing store  
Rosenthal, D.—wife: 31, female, keeping house  
Rosenthal, Mary—daughter: 13, female  
Rosenthal, Amy—daughter: 10, female  
Rosenthal, Lilly—daughter: 10, female  
Rosenthal, Sarah—daughter: 8, female  
Rosenthal, Rose—daughter: 6, female  
Rosenthal, Able—son: infant, male
- 31 Atlantic Street Rohen, Jeremiah—head of household: 45, male, laboring  
Rohen, Mary—wife: 40, female  
Rohen, Mary—daughter: 13, female  
Rohen, Jeremiah—son: 15, male
- 33 Atlantic Street Dixon, John—head of household: 64, male, stove store  
Dixon, Bridget—wife: 54, female  
Dixon, William—son: 21, male, sales man in store  
Dixon, Mary—daughter: 18, female  
Dixon, Catherine—daughter: 16, female  
Dixon, John—son: 15, male  
Hunt, Catherine—mother-in-law: 82, female
- 35 Atlantic Street Thayer, Catherine—head of household: 40, female, drug store  
Thayer, Sarah—daughter: 8, female  
Thayer, Mable—daughter: 6, female  
Barber, Edward—boarder: 40, male

**1900 Census—Block 258***Columbia Place*

- 56 Columbia Place: Manning, John—head of household: 68, male  
Harris, George—head of household: 37, male, teamster  
Harris, Mary—wife: 33, female  
Landaas, Christina—head of household: 45, female  
Landaas, M.—daughter: 8, female  
Landaas, Minnie—daughter: 6, female  
Simonson, Mathias—boarder: 55, male, carpenter  
Coyle, Mary—head of household: 55, female  
Quilty, Mary—head of household: 54, female
- 60 Columbia Place: Whetan, Helen—head of household: 49, female  
Whetan, Matthew—son: 24, male, clerk  
Whetan, Robert—son: 20, male, clerk  
Whetan, Helen—daughter: 18, female

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*Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*

- Whetan, Maria—daughter: 13, female  
 Maloney, Kate—head of household: 52, female  
 Maloney, Stephen—son: 32, male, laborer  
 Maloney, Frank—son: 19, male, laborer  
 Maloney, Kate—daughter: 15, female
- 62 Columbia Place: Malley, James—head of household: 29, male, stableman  
 Malley, Catherine—wife: 22, female  
 Malley, John—son: 2, male  
 Malley, Thomas—son: infant, male  
 ?sury, Timothy—head of household: 34, male, porter  
 ?sury, Annie—wife: 34, female  
 ?sury, Jennie—daughter: 10, female  
 ?sury, Mary—daughter: 5, female  
 ?sury, Joseph—son: 2, male  
 ?sury, Timothy—son: infant, male  
 Smith, Marion—head of household: 72, female  
 Smith, John—son: 36, male, cook on ship  
 Anderson, Stephen—boarder: 29, male, steward  
 Dunphy, W.—head of household: 25, laborer, male  
 Dunphy, Catherine—wife: 22, female  
 Dunphy, Martin—son: 3, male  
 Burke, Martin—head of household: 63, male  
 Burke, Marie—wife: 50, female
- 64 Columbia Place: Longo, Micheal—head of household: 38, barber, male  
 Longo, Marie—wife: 30, female  
 Longo, V.—son: 8, male  
 Longo, Marie—daughter: 5, female  
 Longo, Lugia—son: 4, male  
 Croak, Mary—head of household: 50, female  
 Croak, James—son: 27, male, clerk  
 Croak, Kate—daughter: 24, female  
 Croak, John—grandson: 7, male  
 Croak, William—grandson: 5, male  
 Shaunsey(?), Patrick—head of household: 40, laborer, male  
 Shaunsey(?), Bridget—wife: 34, female  
 Shaunsey(?), James—son: 6, male
- 66 Columbia Place: McYorsnesy(?), Joseph—head of household: 43, male,  
 carpenter  
 McYorsnesy(?), Amelia—wife: 33, female  
 McYorsnesy(?), Mary—daughter: 14, female  
 McYorsnesy(?), ?—son: 5, male  
 McYorsnesy(?), Anthony—son: 1, male  
 Habernack(?), Ellen—head of household: 61, female

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Habernack(?), John—son: 24, male, boatman  
 Habernack(?), Nellie—daughter: 17, female  
 Habernack(?), Lillian—daughter: 16, female  
 K\_\_edy, Ellen—head of household: 33, female  
 K\_\_edy, Edward—son: 11, male  
 K\_\_edy, Sarah—daughter: 9, female  
 K\_\_edy, Mary—daughter: 8, female  
 K\_\_edy, Catherine—daughter: 5, female  
 K\_\_edy, Annie—daughter: 3, female  
 K\_\_edy, Rose—daughter: infant, female  
 Swanson, Alex—head of household: 35, male, painter  
 Swanson, Hannah—wife: 33, female  
 Snouts, Joseph—head of household: 27, male, barber  
 Snouts, Rose—wife: 21, female  
 Snouts, James—son: infant, male  
 Romano(?), Antonio—head of household: 33, male, laborer  
 Romano (?), Carrie—wife: 33, female  
 Romano (?), Ronato(?)—son: 6, male  
 Romano (?), Susan—daughter: 4, female  
 Romano (?), Tessie—daughter: 2, female  
 Romano (?), Christina—daughter: infant, female  
 Romano (?), Christina—sister: 40, female  
 Romano (?), Annie—sister: 19, female  
 Degraw, Mary—niece: 13, female  
 Morrell, Joseph—head of household: 34, male, laborer  
 Morrell, Providence—wife: 24, female  
 Morrell, Carmello—son: 6, male  
 Morrell, Annie—daughter: 5, female  
 Morrell, Elizabeth—daughter: infant, female  
 Jinnio(?), Sebastino—boarder: 26, male, laborer  
 Potan, Maurice—head of household: 25, male  
 Potan, Mary—wife: 22, female  
 Potan, Sebastaro(?)—son: 2, male  
 Potan, Charles—son: infant, male  
 Castellano, Frank—head of household: 47, male, fruit stand  
 Castellano, Mary—wife: 40, female  
 Castellano, Joseph—son: 13, male  
 Castellano, Frank—son: 12, male  
 Castellano, Mary—daughter: 10, female  
 Castellano, Louis—son: 7, male  
 Hogan, James—head of household: 48, male, steam fitter  
 Hogan, Francis—wife: 50, female  
 Hogan, James—son: 19, male, elevator boy  
 Saltalanocchia, M.(?)—head of household: 42, male, fruit  
 stand  
 Saltalanocchia, Grace—wife: 40, female

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Saltalanocchia, Mary—daughter: 17, female, operator  
 Saltalanocchia, Angelo—son: 14, male, errand boy  
 Saltalanocchia, Marie—daughter: 7, female  
 Saltalanocchia, Joseph—son: 6, male  
 Saltalanocchia, John—son: 4, male  
 Saltalanocchia, Kate—daughter: 2, female  
 Ferlazzo, A.—head of household: 31, male, laborer  
 Ferlazzo, Francis—wife: 27, female  
 Ferlazzo, Thomas—son: 1, male  
 Chingo, Frank—boarder: 38, male, laborer  
 Cappello, John—boarder: 33, male, laborer  
 Merrimac, Barto—boarder: 40, male  
 Messico(?), Micheal—boarder: 28, male, laborer  
 Nastelo (?), Vinz.—head of household: 25, male, laborer  
 Nastelo (?), T.—wife: 25, female  
 Carreselo, Joseph—head of household: 23, female,  
     cigarette maker  
 Carreselo, Mary—wife: 29, female  
 Carreselo, Rose—daughter: 6, female  
 Marcia, Barto—head of household: 26, male, laborer  
 Marcia, Grace—wife: 27, female  
 Marcia, Antonio—son: 1, male  
 Lorincia, Angeloa—sister: 21, female  
 Natolia, Antonia—head of household: 29, female, laborer  
 Natolia, Hannah—wife: 28, female  
 Magoria, Antonio—boarder: 30, male, gardener  
 Mulligan, Manuel—boarder: 29, male, laborer  
 Duane, Leonard—boarder: 30, male, laborer  
 Dunston(?), Dominick—boarder: 24, male, laborer  
 Swalm, Oxel—head of household: 47, male, shoemaker  
 Swalm, Arthur—son: 16, male, machinist  
 Swalm, Ludwig—son: 12, male  
 McGrath, Margaret—boarder: 26, female  
 Trayner, ?—head of household: 35, male, laborer  
 Trayner, Jennie—wife: 25, female  
 Trayner, Joseph—son: 5, male  
 Trayner, E.—daughter: 4, female  
 Trayner, Catherine—daughter: 3, female  
 Trayner, Henry—son: infant, male  
 Thing(?), Thomas—head of household: 37, male, laundry  
 Sing, Yaw—workman: 27, male, laundryman

*Atlantic Avenue*

17 Atlantic Avenue: Milvey(?), Catherine—head of household: 65, female  
 McCormack, John—lodger: 40, male, laborer

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McKay, Patrick—lodger: 44, male, teamster  
Moland (?), M.—lodger: 50, male, laborer  
Feeney (?), James—lodger: 29, male, clerk  
Ryan, Thomas—lodger: 24, male, laborer  
R\_\_\_\_, James—lodger: 32, male, laborer  
McLannon, William—lodger: 38, male, laborer  
Jacobson, Thomas—lodger: 28, male, laborer  
McGlynn, John—lodger: 26, male, laborer  
Doyle, James—lodger: 34, male, laborer  
Laferty, D.—lodger: 40, male, laborer  
Donohue, Fred—lodger: 25, male, laborer  
Cristy, John—lodger: 37, male, laborer  
Murphy, James—lodger: 30, male, laborer  
Herman, John—lodger: 20, male, laborer  
Lewis, James—lodger: 28, male, laborer  
McFarley, D.—lodger: 37, male, laborer  
Dady (?), Owen—lodger: 44, male, laborer  
Downs, Bernard—lodger: 50, male, laborer  
Bell, Joseph—lodger: 28, male, laborer  
Mock, John—lodger: 22, male, laborer  
Mullins, Henry—lodger: 39, male, laborer  
Brown, Henry—lodger: 30, male, laborer  
Wilson, Williams—lodger: 55, male, laborer  
McGowan, James—lodger: 38, male, laborer  
Hoelburg, William—lodger: 23, male, laborer  
Stachurn, Matthew—lodger: 33, male, laborer  
O'Toole, John—lodger: 24, male, laborer  
Mouks, James—lodger: 27, male, laborer  
Duffy, John—lodger: 26, male, laborer  
Murray, James—lodger: 37, male, laborer  
Hares(?), Alfred—lodger: 40, male, laborer  
Russell, William—lodger: 57, male, laborer  
Dolan, William—lodger: 33, male, laborer  
Tracey, Joseph—lodger: 28, male, laborer  
O'Hearn, John—lodger: 32, male, laborer  
Casey, John—lodger: 20, male, laborer  
Thurn(?), James—lodger: 19, male, laborer  
McVeigh, William—lodger: 34, male, laborer  
Broderick, Thomas—lodger: 38, male, laborer  
Walsh, James—lodger: 27, male, laborer  
Canohlan, Thomas—lodger: 35, male, laborer  
Dockerty, Bernard—lodger: 24, male, laborer  
Hall, James—lodger: 33, male, laborer  
Burton, William—lodger: 38, male, laborer  
Cunningham, Daniel—lodger: 29, male, laborer  
Smith, Nicholas—lodger: 31, male, laborer

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McDevitt, Micheal—lodger: 39, male, laborer  
James, Charles—lodger: 28, male, laborer  
Martin, James—lodger: 24, male, laborer  
Madden (?), Thomas—lodger: 37, male, laborer  
Glaumon, Micheal—lodger: 31, male, laborer  
Burry, John—lodger: 29, male, laborer  
Lynch, William—lodger: 21, male, laborer  
Allen (?), Thomas—lodger: 36, male, laborer  
Lee, Thomas—lodger: 35, male, laborer  
Dennehaus (?), William—lodger: 27, male, laborer  
Regan, James—lodger: 33, male, laborer  
Doyle, Joseph—lodger: 41, male, laborer  
Kelly, Thomas—lodger: 54, male, laborer  
Monahan, William—lodger: 37, male, laborer  
Williamson, George—lodger: 51, male, tailor  
Riley, George—lodger: 20, male, laborer  
Peterson, John—lodger: 45, male, laborer  
O'Brien, Patrick—lodger: 32, male, laborer  
Gray, John—lodger: 37, male, laborer  
Dougherty, John—lodger: 41, male, laborer  
Sullivan, Timothy—lodger: 62, male, laborer  
Dougherty, Bernard—lodger: 45, male, laborer  
O'Brien, James—lodger: 44, male, laborer  
Wharthon, John—lodger: 66, male, laborer  
Ryan, Thomas—lodger: 31, male, laborer  
Dohagy, Frederick—lodger: 39, male, laborer  
Maher, Samuel—lodger: 37, male, laborer  
Brennan, John—lodger: 43, male, laborer  
McCabe, Thomas—lodger: 37, male, laborer  
Wilson, Joseph—lodger: 28, male, laborer  
Cox, John—lodger: 44, male, laborer  
Flynn, James—lodger: 21, male, laborer  
Madden, John—lodger: 35, male, laborer  
Ryan, William—lodger: 37, male, laborer  
Grady, John—lodger: 28, male, laborer  
Doolin, Michael—lodger: 49, male, laborer  
Murphy, Michael—lodger: 70, male, laborer  
Darnell(?), James—lodger: 30, male, laborer  
Simpson, William—lodger: 40, male, laborer  
Benson, Andrew—lodger: 35, male, laborer  
Johnson, Bernard—lodger: 40, male, laborer  
Mechan(?), John—lodger: 39, male, laborer  
Henry, Joseph—lodger: 30, male, laborer  
Hanilon, John—lodger: 34, male, laborer  
Lanson, Henry—lodger: ?, male, laborer  
O'Brien, William—lodger: 44, male, laborer

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- Peterson, Henry—lodger: 24, male, laborer  
 Riley, John—lodger: 31, male, laborer  
 Bartlett, Joseph—lodger: 40, male, laborer  
 Mitchell, William—lodger: 29, male, laborer  
 Brenson, John—lodger: 35, male, laborer  
 Morgan, James—lodger: 22, male, laborer  
 Myer, Henry—lodger: 30, male, laborer  
 Gaffney, George—lodger: 32, male, laborer  
 Johnson, Alex—lodger: 25, male, laborer  
 Wallace, James—lodger: 29, male, laborer  
 Trimball, Michael—lodger: 39, male, laborer  
 Amesburg, Samuel—lodger: 35, male, laborer  
 Trimball, Thomas—lodger: 40, male, laborer  
 Keary, James—lodger: 30, male, laborer
- 21 Atlantic Avenue: Lynch, James—head of household: 50, male, restaurant  
 Lynch, Mary—wife: 33, female  
 Lynch, Margaret—daughter: 15, female  
 Lynch, James—son: 13, male  
 Lynch, Mark—son: 9, male  
 Lynch, Hannah—daughter: 5, female
- 23 Atlantic Avenue: Cleva, P.—head of household: 67, male, segar store  
 Cleva, Theresa—wife: 55, female  
 Cleva, V.—son: 27, male, clerk  
 Cleva, E.—son: 25, male, clerk  
 Cleva, Stella—daughter: 21, female  
 Cleva, Romeo—son: 19, male, clerk  
 Cleva, H.—son: 19, male, clerk  
 Cleva, A.—daughter: 15, female  
 Fisher, C.—head of household: 23, male  
 Fisher, A.—wife: 22, female  
 Lung, Sing—head of household: 42, male, laundryman  
 Kee, James—40, male, workman  
 Lee, Sam—41, male, workman  
 Shelton, Frederick—lodger: 25, male, butcher
- 25 Atlantic Avenue: Maklstead, Kate—head of household: 53, female  
 Maklstead, T.(?)—daughter: 19, female, saleslady  
 Maklstead, William—son: 18, male, newsstand  
 Labotte(?), Julie—head of household: 62, female  
 Labotte(?), George—son: 33, male  
 Labotte(?), S.(?)—son: 28, male, saloon keeper  
 Labotte(?), William—son: 23, male, clerk  
 Bass, Oscar—head of household: 50, male, clerk  
 Bass, B.—wife: 50, female

*Italicized entries represent households that may have fallen into the project area.*

*Available data is too vague to confidently determine household location. Spaces between entries represent separate dwellings as indicated by the census record.*



Kenny, John—lodger: 25, male, bartender  
 Sabath, William—head of household: 40, male  
 McAvoy, Robert—lodger: 45, male, laborer

27 Atlantic Avenue: Rubino, V.—head of household: 52, male, laborer  
 Rubino, Amelia—wife: 48, female  
 Rubino, Frank—son: 23, male, barber

29 Atlantic Avenue: Anderson, C.—head of household: 41, male, porter  
 Anderson, Maria—wife: 27, female  
 Anderson, Lillian—daughter: 10, female  
 Corell, Elizabeth—head of household: 37, female  
 Johnson, Robert—head of household: 54, male, laborer

*Furman Street*

371 Furman Street: Rolinolfе(?), C.—head of household: 25, male, barber  
 Rolinolfе(?), Anna—wife: 19, female  
 Rolinolfе (?), Nicholas—son: 2, male  
 Bellino, A.—workman: 27, male, barber  
 Latz, Bernard—head of household: 41, male, laborer  
 Latz, M.—wife: 42, female  
 Latz, Maggie—daughter: 18, female, servant  
 Latz, Bernard—son: 11, male  
 Latz, Rose—daughter: 9, female  
 Latz, William—son: 8, male  
 Latz, B.—son: infant, male  
 Brady, ?—illegible  
 Brady, illegible  
 Brady, illegible  
 Brady, Margaret—daughter: 5, female  
 Brady, Charles—head of household: 30, male, laborer  
 Brady, Yda—wife: 29, female  
 Summitt(?), A.—head of household: 40, male, laborer  
 Summitt(?), A.—wife: 35, female  
 Summitt(?), A—daughter  
 Drum, Margaret—head of household: 48, female  
 Drum, Mary—daughter: 23, female, sales lady  
 Drum, John—son: 21, male  
 Ferraroli, Frank—head of household: 20, male, barber  
 Ferraroli, A.—wife: 23, female  
 Ferraroli, R.—son: 1, male  
 Conaty, John—head of household: 28, male, barkeeper  
 Conaty, Margaret—wife: 28, female  
 Conaty, John—son: 17, male, clerk  
 Higgins, Hugh—head of household: 39, male, barkeeper

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- Higgins, Mary—wife: 37, female  
 Higgins, Hugh—son: 5, male  
 Mooney (?), Thomas—head of household: 40, male,  
 teamster  
 Mooney (?), Mary—wife: 40, female
- 373 Furman Street: Nevins, Bridget—head of household: 70, female
- 375 Furman Street: Griffin, John—head of household: 42, male, laborer  
 Griffin, Julia—wife: 36, female  
 Grattarolo, F.—head of household: 41, male, restaurant  
 Grattarolo, Paula—wife: 35, female  
 Rossi, Antonio—boarder: 25, male  
 Condon, John—boarder: 33, male, laborer  
 O'Brien, John—boarder: 54, male, engineer
- State Street*
- 6 State Street: Donahue, P.—head of household: 34, male, laborer  
 Donahue, Johanna—wife: 35, female  
 Donahue, Norah—daughter: 5, female  
 McMann(?), Bridget—head of household: 32, female  
 McMann(?), Mary—daughter: 11, female  
 Price, William—head of household: 32, male, laborer  
 Price, Catherine—wife: 32, female  
 Price, William—son: 11, male  
 Price, Christopher—son: 6, male  
 Price, John—son: 4, male  
 Price, Frank—son: infant, male  
 Coffey, Patrick—head of household: 36, male, laborer  
 Coffey, Catherine—wife: 39, female  
 Coffey, Thomas—son: 13, male  
 Coffey, A.—daughter: 11, female  
 Coffey, John—son: 5, male  
 Downey, James—head of household: 43, male, laborer  
 Downey, Ellen—wife: 35, female  
 Downey, Elizabeth—daughter: 13, female  
 Downey, Edward—son: 11, male  
 Downey, Thomas—son: 9, male  
 Downey, Joseph—son: 6, male  
 Downey, Hugh—son: 4, male  
 Downey, Agnes—daughter: 1, female  
 Downey, Ellen—daughter: infant, female
- 8 State Street: Power, Margaret—head of household: 40, female  
 Power, Morris—son: 19, male, laborer

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Power, Ann—daughter: 16, female, waitress  
 Power, Margaret—daughter: 14, female  
 Hoppar, William—head of household: 29, male, electrician  
 Hoppar, Nellie—wife: 22, female  
 Callahan, C.—head of household: 37, male, laborer  
 Callahan, Hannah—mother: 59, female  
 Casey, Mary—head of household: 55, female  
 Casey, Micheal—son: 24, male, conductor  
 Farrell, Johanna—granddaughter: 10, female  
 Guthrio, Patrick—head of household: 45, male, laborer  
 Guthrio, James—son: 17, male, clerk  
 Guthrio, Theresa—daughter: 15, female  
 Guthrio, S.—daughter: 14, female  
 Murtia(?), Frank—boarder: 42, male, cooper  
 Doyle, Edward—boarder: 34, male, laborer

## 10 State Street:

Mulvey, Micheal—head of household: 35, male, butcher  
 Mulvey, Mary—wife: 34, female  
 Harkins, Mary—servant: 20, female  
 Dunnigan, William—head of household: 71, male  
 Dunnington, M.—sister: 65, female  
 O'Niell(?), Mary—head of household: 39, female  
 O'Niell(?), Joseph—son: 26, male, laborer  
 O'Niell(?), Elizabeth—daughter: 31, female  
 Brothers, Mary—head of household: 60, female

## 12 State Street:

Coogan, Lillian—head of household: 40, male, laborer  
 Coogan, Ellen—wife: 40, female  
 Coogan, Johanna—daughter: 1, female  
 Callahan, Lawrence—stepson: 18, male, laborer  
 Callahan, Peter—stepson: 16, male, messenger  
 Callahan, Mary—stepdaughter: 14, female  
 Callahan, Kate—stepdaughter: 11, female  
 Callahan, John—stepson: 9, male  
 Hartigan, Mary—head of household: 62, female  
 Murphy, Peter—head of household: 35, male, laborer  
 Murphy, A.—wife: 35, female  
 Murphy, Norah—daughter: 12, female  
 Murphy, Patrick—son: 8, male  
 Murphy, John—son: 3, male  
 Murphy, Harry—son: infant, male  
 Lynch, Lizzie—head of household: 42, female  
 Lynch, William—son: 18, male, laborer  
 Lynch, M.—daughter: 15, female, sales lady  
 Lynch, John—son: 10, male

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14 State Street:                   illegible, J.—head of household: 40, male, laborer  
  illegible, ?—wife: 35, female  
  Callahan, John—son: 11, male  
  Callahan, Cassie—daughter: 7, female  
  Callahan, William—son: 6, male  
  Callahan, Bridget—daughter: 4, female  
  Lynch, Martin—head of household: 39, male, laborer  
  Lynch, Bridget—wife: 38, female  
  Lynch, Bernard—son: 14, male, butcher  
  Lynch, Margaret—daughter: 11, female  
  Lynch, Micheal—son: 9, male  
  Lynch, John—son: 9, male  
  Lynch, A.—daughter: 2, female

*Italicized entries represent households that may have fallen into the project area.  
Available data is too vague to confidently determine household location. Spaces between  
entries represent separate dwellings as indicated by the census record.*

**APPENDIX D**  
**TAX ASSESSMENT RECORDS**



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	1	Bounded by Marshall, Pearl, Jay, & East River	2/1	1878-1879	Estate of Samuel Mitchell	Wharf--200ft Bulkhead	20000
2	1	Bounded by Marshall, Pearl, Jay, & East River	2/1	1880-1881	Estate of Samuel Mitchell	Wharf--200ft Bulkhead	18000
2	1	Bounded by Marshall, Pearl, Jay, & East River	2/1	1882-1886	Estate of Samuel Mitchell	Store houses-- 125x90(4stor),25x40(1stor),50x40(2stor)	70000
2	1	Bounded by Marshall, Jay, John, & Pearl	4/1	1866-1869	Samuel L. Mitchell	75x130--4 stories	60000
2	1	Bounded by Marshall, Jay, John, & Pearl	4/1	1870-1873	Samuel L. Mitchell	4 Stories	70000
2	1	Bounded by Marshall, Jay, John, & Pearl	4/1	1874-1877	Samuel L. Mitchell	Storehouses-- 125x75(4stor),25x40(1sto),50x40(2stor)(Dimensions Increased in 1875)	70000
2	1	Bounded by Marshall, Jay, John, & Pearl	4/1	1878-1881	Estate of Samuel Mitchell	Storehouses-- 125x75(4stor),25x40(1sto),50x40(2stor)	70000
2	1	Bounded by Marshall, Jay, John, & Pearl	4/1	1882-1886	Estate of Samuel Mitchell		8400
2	1	Bounded by Pearl, Marshall, & East River	19/1	1874	Samuel L. Mitchell	N/A	10000
2	1	Bounded by Pearl, Marshall, & East River	19/1	1882	Estate of Samuel Mitchell	146ft in front of Bulkhead in front of Large Store	13000
2	1	Bounded by Pearl, Marshall, & East River	19/1	1866-1869	Samuel L. Mitchell	N/A	9000
2	1	Bounded by Pearl, Marshall, & East River	19/1	1870-1873	Samuel L. Mitchell	N/A	10000
2	1	Bounded by Pearl, Marshall, & East River	19/1	1875-1877	Samuel L. Mitchell	N/A	8000
2	1	Bounded by Pearl, Marshall, & East River	19/1	1878-1881	Estate of Samuel Mitchell	146ft in front of Bulkhead in front of Large Store	8000
2	1	Bounded by Pearl, Marshall, & East River	19/1	1883-1886	Estate of Samuel Mitchell	146ft in front of Bulkhead in front of Large Store	15500
2	1	Bounded by Marshall, Pearl, John, & East River	20/1a	1874	Samuel L. Mitchell	Store yard?--1-19stories?	45000
2	1	Bounded by Marshall, Pearl, John, & East River	20/1a	1877	Samuel L. Mitchell	Store yard?--1-19stories?	Combined Value with Ward Map No. 3 34000
2	1	Bounded by Marshall, Pearl, John, & East River	20/1a	1881	Estate of Samuel Mitchell	Store yard?--187x95--5 houses? 234ft of pier on Bulkhead	Combined Value with Ward Map No. 3 80000
2	1	Bounded by Marshall, Pearl, John, & East River	20/1a	1886	Estate of Samuel Mitchell	Store yard?--187x95--5 houses? 234ft of pier on Bulkhead	Combined Value with Ward Map No. 3 120000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	1	Bounded by Marshall, Pearl, John, & East River	20/1a	1866-1869	Samuel L. Mitchell	Block?	40000
2	1	Bounded by Marshall, Pearl, John, & East River	20/1a	1870-1873	Samuel L. Mitchell	Store yard?1-19 addresses?	45000
2	1	Bounded by Marshall, Pearl, John, & East River	20/1a	1875-1876	Samuel L. Mitchell	Store yard?--1-19stories?	41000
2	1	Bounded by Marshall, Pearl, John, & East River	20/1a	1878-1880	Estate of Samuel Mitchell	Store yard?--137x95(5stor), 234ft of pier on Bulkhead	Combined Value with Ward Map No. 3 34000
2	1	Bounded by Marshall, Pearl, John, & East River	20/1a	1882-1885	Estate of Samuel Mitchell	Store yard?--187x95--5 houses? 234ft of pier on Bulkhead	Combined Value with Ward Map No. 3 90000
2	1	Bounded by Marshall, Pearl, John, & East River	20/3	1877	Samuel L. Mitchell	Store yard?	Combined Value with Ward Map No. 3 34000
2	1	Bounded by Marshall, Pearl, John, & East River	20/3	1881	Estate of Samuel Mitchell	Store yard?--187x95--5 houses? 234ft of pier on Bulkhead	Combined Value with Ward Map No. 3 80000
2	1	Bounded by Marshall, Pearl, John, & East River	20/3	1886	Estate of Samuel Mitchell	Store yard?--187x95--5 houses? 234ft of pier on Bulkhead	Combined Value with Ward Map No. 1a 120000
2	1	Bounded by Marshall, Pearl, John, & East River	20/3	1874-1876	Samuel L. Mitchell	Store yard?	4000
2	1	Bounded by Marshall, Pearl, John, & East River	20/3	1878-1880	Estate of Samuel Mitchell	Store yard?--137x95(5stor), 234ft of pier on Bulkhead	Combined Value with Ward Map No. 3 34000
2	1	Bounded by Marshall, Pearl, John, & East River	20/3	1882-1885	Estate of Samuel Mitchell	Store yard?--187x95--5 houses? 234ft of pier on Bulkhead	Combined Value with Ward Map No. 1a 90000
2	7	John St(Nth Side)	21/1	1882	Philadelphia & Reading Coal & Iron Co.	Stores?	19000
2	7	John St(Nth Side)	21/1	1866-1869	David Whitmore	Pier	15500
2	7	John St(Nth Side)	21/1	1870-1873	David Whitmore	Pier	19000
2	7	John St(Nth Side)	21/1	1874-1877	David Whitmore	Stores & Pier	19000
2	7	John St(Nth Side)	21/1	1878-1881	Philadelphia & Reading Coal & Iron Co.	Stores?	19000
2	7	John St(Nth Side)	21/1	1883-1886	Philadelphia & Reading Coal & Iron Co.	Stores?	21500
2	7	John St(Nth Side)	21/2	1866-1869	Waydell & Co.	Pier	12000
2	7	John St(Nth Side)	21/2	1870-1873	Waydell & Co.	Pier	15000
2	7	John St(Nth Side)	21/2	1874-1877	Waydell & Co.	Stores & Pier	15000
2	7	John St(Nth Side)	21/2	1878-1881	Waydell & Co.	Stores & Piers	12000
2	7	John St(Nth Side)	21/2	1882-1886	Waydell & Co.	Stores & Piers	12000
2	7	99-109 Plymouth St.	23/10	1880	Waydell & Co.	Storage Shed--115x175(1story)(Waterfront)	29500
2	7	99-109 Plymouth St.	23/10	1881	Waydell & Co.	Storage Shed--115x175(1story)(Waterfront)	30000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	7	N/A	23/10	1866-1869	Waydell & Co.	200x115(1story)	25000
2	7	99-109 Plymouth St.	23/10	1870-1873	Waydell & Co.	200x115(1story)	31300
2	7	99-109 Plymouth St.	23/10	1874-1877	Waydell & Co.	Storage Shed--115x175(1story)(Waterfront)	31000
2	7	99-109 Plymouth St.	23/10	1878-1879	Waydell & Co.	Storage Shed--115x175(1story)(Waterfront)	31000
2	7	99-109 Plymouth St.	23/10	1882-1886	Waydell & Co.	Storage Shed--115x175(1story)(Waterfront)	37000
2	7	N/A	23/1-8	1866-1869	D.H. Whitmore	N/A	Combined Value with 111-113 Plymouth St. 25000
2	7	2-16 Adams St.(Wst Side)	23/1-8	1870-1873	Philadelphia & Reading Coal & Iron Co.	N/A	Combined Value with 111-113 Plymouth St. 31300
2	7	2-16 Adams St.(Wst Side)	23/1-8	1874-1877	Philadelphia & Reading Coal & Iron Co.	Coal Yard & Offices	Combined Value with 111-113 Plymouth St. 31000
2	7	2-16 Adams St.(Wst Side)	23/1-8	1878-1879	Philadelphia & Reading Coal & Iron Co.	Coal Yard & Offices	Combined Value with 111-113 Plymouth St. 28000
2	7	2-16 Adams St.(Wst Side)	23/1-8	1880-1881	Philadelphia & Reading Coal & Iron Co.	Coal Yard & Offices	Combined Value with 111-113 Plymouth St. 27000
2	7	2-16 Adams St.(Wst Side)	23/1-8	1882-1886	Philadelphia & Reading Coal & Iron Co.	Coal Yard & Offices	34000
2	7	N/A	23/9-11	1866-1869	D.H. Whitmore	N/A	Combined Value with 2-16 Adams St. 25000
2	7	111-113 Plymouth St	23/9-11	1870-1873	Philadelphia & Reading Coal & Iron Co.	N/A	Combined Value with 2-16 Adams St. 31300
2	7	111-113 Plymouth St	23/9-11	1874-1877	Philadelphia & Reading Coal & Iron Co.		Combined Value with 2-16 Adams St. 31000
2	7	111-113 Plymouth St	23/9-11	1878-1879	Philadelphia & Reading Coal & Iron Co.		Combined Value with 2-16 Adams St. 28000
2	7	111-113 Plymouth St	23/9-11	1880-1881	Philadelphia & Reading Coal & Iron Co.		Combined Value with 2-16 Adams St. 27000
2	7	111-113 Plymouth St	23/9-11	1882-1886	Philadelphia & Reading Coal & Iron Co.	Part of 34000 Assessment on Adams	
2	16	Bounded by East River, Washington, Plymouth, & West Side of Main St.	35	1881	Corporation City of NY	Pier, bulkhead, & Ferry lines	50000
2	16	Bounded by East River, Washington, Plymouth, & West Side of Main St.	35	1878-1880	Corporation City of NY	Pier, bulkhead, & Ferry lines	40000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	16	Bounded by East River, Washington, Plymouth, & West Side of Main St.	35		Union Ferry Co.	Leases?	
2	16	John St(Nth Side)	34/1	1873	Union Ferry Co.	Pier	Combined Value 34/1&34/2 23000
2	16	John St(Nth Side)	34/1	1866-1869	Union Ferry Co.	Pier	Combined Value 34/1&34/2 18000
2	16	John St(Nth Side)	34/1	1870-1872	Union Ferry Co.	Pier	Combined Value 34/1&34/2 22500
2	16	John St(Nth Side)	34/1	1874-1877	Union Ferry Co.	Ferry, Piers	Combined Value 34/1&34/2 23000
2	16	John St(Nth Side)	34/2	1873	Union Ferry Co.		Combined Value 34/1&34/2 23000
2	16	John St(Nth Side)	34/2	1866-1869	Union Ferry Co.	Pier	Combined Value 34/1&34/2 18000
2	16	John St(Nth Side)	34/2	1870-1872	Union Ferry Co.		Combined Value 34/1&34/2 22500
2	16	John St(Nth Side)	34/2	1874-1877	Union Ferry Co.		Combined Value 34/1&34/2 23000
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/1	1875	Union Ferry Co.	Ferry & Dock	45000
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/1	1866-1869	Union Ferry Co.	N/A	36000
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/1	1870-1873	Union Ferry Co.	Block?	45000
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/1	1876-1879	Union Ferry Co.	Ferry & Dock	46000
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/2	1873	Corporation of City of NY-- Union Ferry is Occupant	Ferry buildings & Bulkhead, Foot of Main St. Pier Bulkhead, and Ferry House	28000
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/2	1866-1867	Corporation of City of NY-- Union Ferry is Occupant	Ferry buildings & Bulkhead, Foot of Main St. Pier Bulkhead, and Ferry House	19000
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/2	1868-1869	Corporation of City of NY-- Union Ferry is Occupant	Ferry buildings & Bulkhead, Foot of Main St. Pier Bulkhead, and Ferry House	22000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/2	1870-1872	Corporation of City of NY-- Union Ferry is Occupant	Ferry buildings & Bulkhead, Foot of Main St. Pier Bulkhead, and Ferry House	27500
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/2	1875-1876	John & Main Sts.	Ferry & Dock	28000
2	16	Bounded by John, Washington, Plymouth, & Main Sts	35/2	1877-1879	John & Main Sts.; Pier, Bulkhead & Ferry House?	Ferry & Dock	40000
2	16	Bounded by East River, Washington, Plymouth, & West Side of Main St.	35/3	1881	William Duryea--Union Ferry Co.?	Ferry & Dock	78000
2	16	Bounded by East River, Washington, Plymouth, & West Side of Main St.	35/3	1882-1886	Mr. Duryea	N/A	78000
2	16	Bounded by East River, Washington, Plymouth, & West Side of Main St.	35/4	1881	Union Ferry Co.	Leases for their interest bldgs & other structures	22000
2	16	Bounded by East River, Washington, Plymouth, & West Side of Main St.	35/4	1882-1886	Union Ferry Co.	Leases for their interest bldgs & other structures	22000
2	16	Bounded by East River, Washington, Plymouth, & West Side of Main St.	35/4	1883-1886	Corporation City of NY		19000
2	16	Plymouth St (Nth Side)	36/1	1870	James Nesmith	Block? & 2 Piers	31250
2	16	Plymouth St (Nth Side)	36/1	1881	James Nesmith	Pier	5000
2	16	Plymouth St (Nth Side)	36/1	1886	James Nesmith	Pier	Combined Value (Ward Nos. 1-3) 15000
2	16	Plymouth St (Nth Side)	36/1	1866-1869	James Nesmith	Block? & 2 Piers	25000
2	16	Plymouth St (Nth Side)	36/1	1871-1873	James Nesmith	Block? & 2 Piers	30000
2	16	Plymouth St (Nth Side)	36/1	1874-1875	James Nesmith	Piers	30000
2	16	Plymouth St (Nth Side)	36/1	1876-1877	James Nesmith	Piers	35000
2	16	Plymouth St (Nth Side)	36/1	1878-1880	James Nesmith	Pier	3500
2	16	Plymouth St (Nth Side)	36/1	1882-1885	James Nesmith	Pier	Combined Value (Ward Nos. 1-3) 10700
2	16	Plymouth St (Nth Side)	36/2	1876	James Nesmith	Piers	9000
2	16	Plymouth St (Nth Side)	36/2	1877	James Nesmith	Piers	2500
2	16	Plymouth St (Nth Side)	36/2	1881	James Nesmith	Pier	5000
2	16	Plymouth St (Nth Side)	36/2	1886	James Nesmith	Pier	Combined Value (Ward Nos. 1-3) 15000



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	16	Plymouth St (Nth Side)	36/2	1866-1869	James Nesmith	N/A	7000
2	16	Plymouth St (Nth Side)	36/2	1870-1871	James Nesmith	Pier	8750
2	16	Plymouth St (Nth Side)	36/2	1872-1873	James Nesmith	Pier	8800
2	16	Plymouth St (Nth Side)	36/2	1874-1875	James Nesmith	Piers	8800
2	16	Plymouth St (Nth Side)	36/2	1878-1880	James Nesmith	Pier	2500
2	16	Plymouth St (Nth Side)	36/2	1882-1885	James Nesmith	Pier	Combined Value (Ward Nos. 1-3) 10700
2	16	Plymouth St (Nth Side)	36/3	1870	James Nesmith	Pier	40000
2	16	Plymouth St (Nth Side)	36/3	1881	James Nesmith	Pier	25000
2	16	Plymouth St (Nth Side)	36/3	1886	James Nesmith	Pier	Combined Value (Ward Nos. 1-3) 15000
2	16	Plymouth St (Nth Side)	36/3	1866-1869	James Nesmith	N/A	32000
2	16	Plymouth St (Nth Side)	36/3	1871-1873	James Nesmith	Pier	25000
2	16	Plymouth St (Nth Side)	36/3	1874-1875	James Nesmith	Piers	25000
2	16	Plymouth St (Nth Side)	36/3	1876-1877	James Nesmith	Piers	30000
2	16	Plymouth St (Nth Side)	36/3	1878-1880	James Nesmith	Pier	16000
2	16	Plymouth St (Nth Side)	36/3	1882-1885	James Nesmith	Pier	Combined Value (Ward Nos. 1-3) 10700
2	26	2-6 Main St.	38/1	1870	James Nesmith	84x226--3 stories	Combined Value 38/1&38/2 56300
2	26	2-6 Main St.	38/1	1877	James Nesmith	84x226--3 stories	Assessed with Nesmith Properties--38/2,38/8-18
2	26	Main St. (West Side)	38/1	1866-1869	James Nesmith	84x226--3 stories	Combined Value 38/1&38/2 45000
2	26	2-6 Main St.	38/1	1871-1873	James Nesmith	84x226--3 stories	Combined Value 38/1&38/2 40000
2	26	2-6 Main St.	38/1	1874-1876	James Nesmith	84x226--3 stories	N/A
2	26	73 Water St.	38/10	1870	James Nesmith	N/A	Combined Value 38/8-38/10 188000
2	26	73 Water St.	38/10	1871	James Nesmith	N/A	Combined Value 38/8-38/10 160000
2	26	73 Water St.	38/10	1877	James Nesmith	N/A	Combined Value 38/1&2,38/8 18 208300
2	26	Water St. (North Side)	38/10	1866-1869	James Nesmith	23x25--5stories	Combined Value 38/8-38/10 150000?
2	26	73 Water St.	38/10	1872-1873	James Nesmith	N/A	Combined Value 38/8-38/10 7500 (Burned down?)
2	26	73 Water St.	38/10	1874-1876	James Nesmith	N/A	Combined Value 38/10-38/18 100000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	26	Water St. (North Side)	38/11	1869	James Nesmith	N/A	30000
2	26	Plymouth St.,Main St, Water St./67-71	38/11	1870	James Nesmith	N/A	Combined Value 38/11-38/18 130000
2	26	Plymouth St.,Main St, Water St./67-71	38/11	1877	James Nesmith	N/A	Combined Value 38/1&2,38/8 18 208300
2	26	Water St. (North Side)	38/11	1866-1868	James Nesmith	N/A	23000
2	26	Plymouth St.,Main St, Water St./67-71	38/11	1871-1873	James Nesmith	N/A	Combined Value 38/11-38/18 100000
2	26	Plymouth St.,Main St, Water St./67-71	38/11	1874-1876	James Nesmith	N/A	Combined Value 38/10-38/18 100000
2	26	Plymouth St.,Main St, Water St./67-71	38/11	1878-1881	James Nesmith		
2	26	Water St. (North Side)	38/12	1869	James Nesmith	N/A	Combined Value 38/12-38/18 25000
2	26	Plymouth St.,Main St, Water St./61-65	38/12	1870	James Nesmith	N/A	Combined Value 38/11-38/18 130000
2	26	Plymouth St.,Main St, Water St./61-65	38/12	1877	James Nesmith	N/A	Combined Value 38/1&2,38/8 18 208300
2	26	Water St. (North Side)	38/12	1866-1868	James Nesmith	N/A	Combined Value 38/12-38/18 32000
2	26	Plymouth St.,Main St, Water St./61-65	38/12	1871-1873	James Nesmith	N/A	Combined Value 38/11-38/18 100000
2	26	Plymouth St.,Main St, Water St./61-65	38/12	1874-1876	James Nesmith	N/A	Combined Value 38/10-38/18 100000
2	26	Plymouth St.,Main St, Water St./61-65	38/12	1878-1881	James Nesmith		
2	26	Water St. (North Side)	38/13	1869	James Nesmith	N/A	Combined Value 38/12-38/18 25000
2	26	Plymouth St.,Main St, Water St./59	38/13	1870	James Nesmith	N/A	Combined Value 38/11-38/18 130000
2	26	Plymouth St.,Main St, Water St./59	38/13	1877	James Nesmith	N/A	Combined Value 38/1&2,38/8 18 208300
2	26	Water St. (North Side)	38/13	1866-1868	James Nesmith	N/A	Combined Value 38/12-38/18 32000
2	26	Plymouth St.,Main St, Water St./59	38/13	1871-1873	James Nesmith	N/A	Combined Value 38/11-38/18 100000
2	26	Plymouth St.,Main St, Water St./59	38/13	1874-1876	James Nesmith	N/A	Combined Value 38/10-38/18 100000
2	26	Plymouth St.,Main St, Water St./59	38/13	1878-1881	James Nesmith		

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	26	Water St. (North Side)	38/14	1869	James Nesmith	N/A	Combined Value 38/12-38/18 25000
2	26	Plymouth St.,Main St, Water St./57	38/14	1870	James Nesmith	N/A	Combined Value 38/11-38/18 130000
2	26	Plymouth St.,Main St, Water St./57	38/14	1877	James Nesmith	N/A	Combined Value 38/1&2,38/8 18 208300
2	26	Water St. (North Side)	38/14	1866-1868	James Nesmith	N/A	Combined Value 38/12-38/18 32000
2	26	Plymouth St.,Main St, Water St./57	38/14	1871-1873	James Nesmith	N/A	Combined Value 38/11-38/18 100000
2	26	Plymouth St.,Main St, Water St./57	38/14	1874-1876	James Nesmith	N/A	Combined Value 38/10-38/18 100000
2	26	Plymouth St.,Main St, Water St./57	38/14	1878-1881	James Nesmith	stores--4 stories	
2	26	Water St. (North Side)	38/15	1869	James Nesmith	Stores--270ft Front 270x190?	Combined Value 38/12-38/18 25000
2	26	Plymouth St.,Main St, Water St./55	38/15	1870	James Nesmith	Stores--270ft Front 270x190?	Combined Value 38/11-38/18 130000
2	26	Plymouth St.,Main St, Water St./55	38/15	1877	James Nesmith	Stores--270ft Front 270x190?	Combined Value 38/1&2,38/8 18 208300
2	26	Water St. (North Side)	38/15	1866-1868	James Nesmith	Stores--270ft Front 270x190?	Combined Value 38/12-38/18 32000
2	26	Plymouth St.,Main St, Water St./55	38/15	1871-1873	James Nesmith	Stores--270ft Front 270x190?	Combined Value 38/11-38/18 100000
2	26	Plymouth St.,Main St, Water St./55	38/15	1874-1876	James Nesmith	Stores--270ft Front 270x190?	Combined Value 38/10-38/18 100000
2	26	Plymouth St.,Main St, Water St./55	38/15	1878-1881	James Nesmith		
2	26	Water St. (North Side)	38/16	1869	James Nesmith	N/A	Combined Value 38/12-38/18 25000
2	26	Plymouth St.,Main St, Water St./53	38/16	1870	James Nesmith	N/A	Combined Value 38/11-38/18 130000
2	26	Plymouth St.,Main St, Water St./53	38/16	1877	James Nesmith	N/A	Combined Value 38/1&2,38/8 18 208300
2	26	Water St. (North Side)	38/16	1866-1868	James Nesmith	N/A	Combined Value 38/12-38/18 32000
2	26	Plymouth St.,Main St, Water St./53	38/16	1871-1873	James Nesmith	N/A	Combined Value 38/11-38/18 100000
2	26	Plymouth St.,Main St, Water St./53	38/16	1874-1876	James Nesmith	N/A	Combined Value 38/10-38/18 100000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	26	Plymouth St.,Main St, Water St./53	38/16	1878-1881	James Nesmith		
2	26	Plymouth St. (South)	38/17	1869	James Nesmith	N/A	Combined Value 38/12-38/18 25000
2	26	34-36 Plymouth St.	38/17	1870	James Nesmith	N/A	Combined Value 38/11-38/18 130000
2	26	Water, Main, Plymouth St (South)	38/17	1877	James Nesmith	N/A	Combined Value 38/1&2,38/8-18 208300
2	26	Plymouth St. (South)	38/17	1866-1868	James Nesmith	N/A	Combined Value 38/12-38/18 32000
2	26	34-36 Plymouth St.	38/17	1871-1873	James Nesmith	N/A	Combined Value 38/11-38/18 100000
2	26	Water, Main, Plymouth St (South)	38/17	1874-1876	James Nesmith	N/A	Combined Value 38/10-38/18 100000
2	26	Plymouth St. (South)	38/18	1869	James Nesmith	N/A	Combined Value 38/12-38/18 25000
2	26	38-40 Plymouth St.	38/18	1870	James Nesmith	N/A	Combined Value 38/11-38/18 130000
2	26	Water, Main, Plymouth St (South)	38/18	1877	James Nesmith	N/A	Combined Value 38/1&2,38/8-18 208300
2	26	Plymouth St. (South)	38/18	1866-1868	James Nesmith	N/A	Combined Value 38/12-38/18 32000
2	26	38-40 Plymouth St.	38/18	1871-1873	James Nesmith	N/A	Combined Value 38/11-38/18 100000
2	26	Water, Main, Plymouth St (South)	38/18	1874-1876	James Nesmith	N/A	Combined Value 38/10-38/18 100000
2	26	8-12 Main St.	38/2	1870	James Nesmith	2 stories	Combined Value 38/1&38/2 56300
2	26	8-12 Main St.	38/2	1877	James Nesmith	2 stories	Assessed with Nesmith Properties--38/1,38/8-18
2	26	Main St. (West Side)	38/2	1866-1869	James Nesmith	2 stories	Combined Value 38/1&38/2 45000
2	26	8-12 Main St.	38/2	1871-1873	James Nesmith	2 stories	Combined Value 38/1&38/2 40000
2	26	8-12 Main St.	38/2	1874-1876	James Nesmith	2 stories	N/A
2	26	Main St. (West Side)	38/3	1866-1869	Corporation City of NY	2 stories	2000
2	26	14 Main St.	38/3	1870-1871	Corporation City of NY		2500
2	26	14 Main St.	38/3	1872-1873	Corporation City of NY		1500
2	26	14 Main St.	38/3	1874-1877	Corporation City of NY	2 stoies--25x51	1500
2	26	14 Main St.	38/3	1878-1881	Corporation City of NY	1 story--25x51	1500

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	26	14 Main St.	38/3	1882-1886	Est of James Nesmith	2 stories--25x51	1500?
2	26	16 Main St.	38/3a	1882	N/A	N/A	500
2	26	Main St. (West Side)	38/3a	1866-1869	Unknown	N/A	500
2	26	16 Main St.	38/3a	1870-1871	Unknown	N/A	650
2	26	16 Main St.	38/3a	1872-1873	Unknown	N/A	600
2	26	16 Main St.	38/3a	1874-1877	Unknown	N/A	600
2	26	16 Main St.	38/3a	1878-1879	Isaac M. Smith	N/A	600
2	26	16 Main St.	38/3a	1880-1881	Isaac M. Smith	N/A	500
2	26	16 Main St.	38/3a	1883-1886	Sarah Smith	N/A	500
2	26	18 Main St.	38/4	1881	Isaac M. Smith	Bldg--20x60(3stor)	3500
2	26	18 Main St.	38/4	1882	N/A	N/A	3500
2	26	Main St. (West Side)	38/4	1866-1869	Heirs J. Murdock	N/A	3000
2	26	18 Main St.	38/4	1870-1871	Heirs J. Murdock	N/A	3750
2	26	18 Main St.	38/4	1872-1873	Heirs J. Murdock	N/A	3700
2	26	18 Main St.	38/4	1874-1875	N/A	Bldg--20x60(3stor)	3700
2	26	18 Main St.	38/4	1876-1877	Florence M. Murdock	Bldg--20x60(3stor)	3700
2	26	18 Main St.	38/4	1878-1880	Isaac M. Smith	Bldg--20x60(3stor)	3700
2	26	18 Main St.	38/4	1883-1886	Sarah Smith	N/A	3500
2	26	20-22 Main St.	38/5	1881	H.B. Duryea (Guardian)	2 Bldgs--15x40, 15x40 (2 stor)	3500
2	26	Main St. (West Side)	38/5	1866-1869	H.B. Duryea (Guardian)	N/A	3000
2	26	20-22 Main St.	38/5	1870-1871	H.B. Duryea (Guardian)	N/A	3750
2	26	20-22 Main St.	38/5	1872-1873	H.B. Duryea (Guardian)	N/A	3700
2	26	20-22 Main St.	38/5	1874-1877	H.B. Duryea (Guardian)	2 Bldgs--15x40, 15x40 (2 stor)	3700
2	26	20-22 Main St.	38/5	1878-1880	H.B. Duryea (Guardian)	2 Bldgs--15x40, 15x40 (2 stor)	3700
2	26	20-22 Main St.	38/5	1882-1883	H.B. Duryea (Guardian)	2 Bldgs--15x40, 15x40 (2 stor)	3500
2	26	20-22 Main St.	38/5	1884-1886	H.B. Duryea (Guardian)	2 Bldgs--15x40, 15x40 (2 stor)	4000
2	26	Water St. (North Side)	38/6	1866-1869	Heirs J. Murdock	2 Bldgs?--13x35(2stor),13x35(2 1/2stor)	1600
2	26	87-89 Water St.	38/6	1870-1874	Heirs J. Murdock	2 Bldgs--13x35(2stor),13x35(2 1/2stor)	2000
2	26	87-89 Water St.	38/6	1874-1875	N/A	2 Bldgs--13x35(2stor),13x35(2 1/2stor)	2000
2	26	87-89 Water St.	38/6	1876-1877	Florence M. Murdock	2 Bldgs--13x35(2stor),13x35(2 1/2stor)	1500
2	26	87-89 Water St.	38/6	1878-1881	Isaac M. Smith	2 Bldgs--13x35(2stor),13x35(2 1/2stor)	1500
2	26	87-89 Water St.	38/6	1883-1886	J. Sargle?/Sapiette?	2 Bldgs--13x35(2stor),13x35(2 1/2stor)	1500
2	26	85 Water St.	38/7	1881	Jennie Showers?/S. Powers?	Bldg--25x48(4stor)	4000
2	26	Water St. (North Side)	38/7	1866-1869	George J. Palmer	Bldg--25x48(4stor)	4500
2	26	85 Water St.	38/7	1870-1871	D.S. & A.G. Jones	Bldg--25x48(4stor)	5650
2	26	85 Water St.	38/7	1872-1873	D.S. & A.G. Jones	Bldg--25x48(4stor)	5600
2	26	85 Water St.	38/7	1874-1875	D.S. & A.G. Jones	Bldg--25x48(4stor)	5600
2	26	85 Water St.	38/7	1876-1877	D.S. & A.G. Jones	Bldg--25x48(4stor)	5000



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	26	85 Water St.	38/7	1878-1880	Jennie Showers?/S. Powers?	Bldg--25x48(4stor)	5000
2	26	85 Water St.	38/7	1882-1883	Jamie Spowers?	Bldg--25x48(4stor)	4000
2	26	85 Water St.	38/7	1884-1886	Jamie Spowers?	Bldg--25x48(4stor)	4500
2	26	77-83 Water St.	38/8	1870	James Nesmith	N/A	Combined Value 38/8-38/10 188000
2	26	77-83 Water St.	38/8	1871	James Nesmith	N/A	Combined Value 38/8-38/10 160000
2	26	77-83 Water St.	38/8	1877	James Nesmith	2 stories	Combined Value 38/1&2,38/8 18 208300
2	26	Water St. (North Side)	38/8	1866-1869	James Nesmith	2 stories	Combined Value 38/8-38/10 150000?
2	26	77-83 Water St.	38/8	1872-1873	James Nesmith	N/A	Combined Value 38/8-38/10 7500 (Burned down?)
2	26	77-83 Water St.	38/8	1874-1876	James Nesmith	2 stories	N/A
2	26	75 Water St.	38/9	1870	James Nesmith	N/A	Combined Value 38/8-38/10 188000
2	26	75 Water St.	38/9	1871	James Nesmith	N/A	Combined Value 38/8-38/10 160000
2	26	75 Water St.	38/9	1877	James Nesmith	4 stories	Combined Value 38/1&2,38/8 18 208300
2	26	Water St. (North Side)	38/9	1866-1869	James Nesmith	2 stories	Combined Value 38/8-38/10 150000?
2	26	75 Water St.	38/9	1872-1873	James Nesmith	N/A	Combined Value 38/8-38/10 7500 (Burned down?)
2	26	75 Water St.	38/9	1874-1876	James Nesmith	4 stories	N/A
2	35	1-5 Fulton St.	55/13	1870	William Ogline?	Three Bldgs--20x65, 40x55(4stor) (store with basement)	40000
2	35	1-5 Fulton St.	55/13	1881	William H. Ogilvie?	Three Bldgs--20x65, 40x55(4stor) (store with basement)	50000
2	35	Fulton St. (North Side)	55/13	1866-1869	William Ogline?	60x65--4 stories	32000
2	35	1-5 Fulton St.	55/13	1871-1873	William Ogline?	Three Bldgs--20x65, 40x55(4stor) (store with basement)	35000
2	35	1-5 Fulton St.	55/13	1874-1877	William A. Ogillsie?	Three Bldgs--20x65, 40x55(4stor) (store with basement)	35000
2	35	1-5 Fulton St.	55/13	1878-1880	William H. Ogilvie?	Three Bldgs--20x65, 40x55(4stor) (store with basement)	35000
2	35	Fulton St. (North Side)	55/14	1866	Mrs. E.P. Fay?	Bldg--22x121?(4stor)	6300

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	35	7 Fulton St.	55/14	1880	Mrs. E.P. Fay?	Bldg--22x54(4stor)	12000
2	35	7 Fulton St.	55/14	1881	Mrs. E.P. Fay?	Bldg--22x54(4stor)	15000
2	35	Fulton St. (North Side)	55/14	1867-1869	Mrs. E.P. Fay?	Bldg--22x121?(4stor)	8000
2	35	7 Fulton St.	55/14	1870-1873	Mrs. E.P. Fay?	Bldg--22x54(4stor)	10000
2	35	7 Fulton St.	55/14	1874-1877	Mrs. E.P. Fay?	Bldg--22x54(4stor)	10000
2	35	7 Fulton St.	55/14	1878-1879	Mrs. E.P. Fay?	Bldg--22x54(4stor)	10000
2	35	Fulton St. (North Side)	55/15	1866	Richard Newton?	Bldg--22x54(4stor)	7200
2	35	Fulton St. (North Side)	55/15	1867	Richard Newton?	Bldg--22x54(4stor)	9500
2	35	9 Fulton St.	55/15	1881	Richard Newton?	Bldg--22x54(4stor)	15000
2	35	Fulton St. (North Side)	55/15	1868-1869	Richard Newton?	Bldg--22x54(4stor)	9000
2	35	9 Fulton St.	55/15	1870-1873	Richard Newton?	Bldg--22x54(4stor)	11300
2	35	9 Fulton St.	55/15	1874-1877	Richard Newton?	Bldg--22x54(4stor)	11300
2	35	9 Fulton St.	55/15	1878-1880	Richard Newton?	Bldg--22x54(4stor)	11300
2	35	Fulton St. (North Side)	55/16	1866	R.P. Story	Bldg--22x54(4stor)	6500
2	35	11 Fulton St.	55/16	1878	R.R. Story?	Bldg--22x54(4stor)	11300
2	35	Fulton St. (North Side)	55/16	1867-1869	R.P. Story	Bldg--22x54(4stor)	9000
2	35	11 Fulton St.	55/16	1870-1873	R.P. Story	Bldg--22x54(4stor)	11300
2	35	11 Fulton St.	55/16	1874-1877	K. or R.P. Story	Bldg--22x54(4stor)	11300
2	35	11 Fulton St.	55/16	1879-1880	R.R. Story?	Bldg--22x54(4stor)	10500
2	35	11 Fulton St.	55/16	1885-1886	R.R. Story?	Bldg--22x54(4stor)	14800
2	35	Fulton St. (North Side)	55/17	1866	Valentine & Bergon?	Bldg--24x98(4stor)	8000
2	35	Fulton St. (North Side)	55/17	1867	Valentine & Bergon?	Bldg--24x98(4stor)	10000
2	35	13 Fulton St.	55/17	1881	W.B. Valentine	Bldg--24x98(4stor)	17500
2	35	Fulton St. (North Side)	55/17	1868-1869	Valentine & Bergon?	Bldg--24x98(4stor)	11000
2	35	13 Fulton St.	55/17	1872-1873	Valentine & Bergon?	Bldg--24x98(4stor)	13700
2	35	13 Fulton St.	55/17	1874-1877	Valentine & Bergon?	Bldg--24x98(4stor)	13700
2	35	13 Fulton St.	55/17	1878-1880	W.B. Valentine	Bldg--24x98(4stor)	13700
2	35	Fulton St. (North Side)	55/18	1866	Valentine & Bergon?	Bldg--24x75(4stor)	9500
2	35	Fulton St. (North Side)	55/18	1867	Valentine & Bergon?	Bldg--24x75(4stor)	11000
2	35	15 Fulton St.	55/18	1881	George W. Bergire	Bldg--24x82(4stor)	17000
2	35	Fulton St. (North Side)	55/18	1868-1869	Valentine & Bergon?	Bldg--24x75(4stor)	10000
2	35	15 Fulton St.	55/18	1870-1873	Valentine & Bergon?	Bldg--24x82(4stor)	12500
2	35	15 Fulton St.	55/18	1874-1877	Valentine & Bergon?	Bldg--24x82(4stor)	12500
2	35	15 Fulton St.	55/18	1878-1880	George W. Bergire	Bldg--24x82(4stor)	12500
2	35	Fulton St. (North Side)	55/19	1866	T.J. Bergen?	Bldg--24x45(4stor)	6600
2	35	17 Fulton St.	55/19	1884	Margaret Smith	Bldg--24x45(4stor)	14500
2	35	Fulton St. (North Side)	55/19	1867-1869	T.J. Bergen?	Bldg--24x45(4stor)	9000
2	35	17 Fulton St.	55/19	1870-1873	Thomas Smith	Bldg--24x45(4stor)	11300
2	35	17 Fulton St.	55/19	1874-1877	Thomas Smith	Bldg--24x45(4stor)	11500
2	35	17 Fulton St.	55/19	1878-1880	Margaret Smith	Bldg--24x45(4stor)	11500

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	35	Fulton St. (North Side)	55/20	1866	Est of John Schenck	Bldg--24x45(4stor)	6600
2	35	19 Fulton St.	55/20	1881	Est of John Schenck	Bldg--24x45(4stor)	14500
2	35	Fulton St. (North Side)	55/20	1867-1869	Est of John Schenck	Bldg--24x45(4stor)	9000
2	35	19 Fulton St.	55/20	1870-1873	Est of John Schenck	Bldg--24x45(4stor)	11300
2	35	19 Fulton St.	55/20	1874-1877	Est of John Schenck	Bldg--24x45(4stor)	11300
2	35	19 Fulton St.	55/20	1878-1880	Est of John Schenck	Bldg--24x45(4stor)	11300
2	35	Fulton St. (North Side)	55/21	1866	J.S. Moore	Bldg--18x50(4stor)	5200
2	35	21 Fulton St.	55/21	1877	J.L. Moore	Bldg--15x45(4stor)	8000
2	35	21 Fulton St.	55/21	1881	J.L. Moore	Bldg--15x45(4stor)	11000
2	35	Fulton St. (North Side)	55/21	1867-1869	J.S. Moore	Bldg--18x50(4stor)	7000
2	35	21 Fulton St.	55/21	1870-1871	J.L. Moore	Bldg--15x45(4stor)	8750
2	35	21 Fulton St.	55/21	1872-1873	J.L. Moore	Bldg--15x45(4stor)	8800
2	35	21 Fulton St.	55/21	1874-1876	J.L. Moore	Bldg--15x45(4stor)	8600
2	35	21 Fulton St.	55/21	1878-1880	J.L. Moore	Bldg--15x45(4stor)	8000
2	35	Interior(21 Fulton St.?)	55/21A	1874-1877	Unknown		200
2	35	Interior(21 Fulton St.?)	55/21A	1878-1881	Unknown		200
2	35	Fulton St. (North Side)	55/22	1866	James D. Prince?	Bldg--18x50(4stor)	5000
2	35	23 Fulton St.	55/22	1881	J.D. Prince?	Bldg--18x45 (4stor)	11200
2	35	Fulton St. (North Side)	55/22	1867-1869	James D. Prince?	Bldg--18x50(4stor)	6500
2	35	23 Fulton St.	55/22	1870-1871	J.D. Prince?	Bldg--18x45 (4stor)	8150
2	35	23 Fulton St.	55/22	1872-1873	J.D. Prince?	Bldg--18x45 (4stor)	8200
2	35	23 Fulton St.	55/22	1874-1877	J.D. Prince?	Bldg--18x45 (4stor)	8200
2	35	23 Fulton St.	55/22	1878-1880	J.D. Prince?	Bldg--18x45 (4stor)	8200
2	35	Front St. (North Side)	55/23	1866	Long Island Safe Deposit	Bldg--4 stories	12000
2	35	Front St. (North Side)	55/23	1867	Long Island Safe Deposit	Bldg--4 stories	18000
2	35	Front St. (North Side)	55/23	1868	Long Island Safe Deposit	Bldg--4 stories	16000
2	35	Front St. (North Side)	55/23	1869	Long Island Safe Deposit	Bldg--4 stories (New Addition)	60000
2	35	1-3 Front St.	55/23	1870	Long Island Safe Deposit	Bldg--4 stories	75000
2	35	1-3 Front St.	55/23	1872-1873	Long Island Safe Deposit	Bldg--4 stories	50000
2	35	1-3 Front St.	55/23	1874-1875	Long Island Safe Deposit	Bldg--2 stories	50000
2	35	1-3 Front St.	55/23	1876-1877	Long Island Safe Deposit	Bldg--2 stories	44000
2	35	1-3 Front St.	55/23	1878-1879	Long Island Safe Deposit	Bldg--2 stories	44000
2	35	1-3 Front St.	55/23	1880-1881	Long Island Safe Deposit	Bldg--2 stories	40000
2	35	Front St. (North Side)	55/24	1866-1869	Thomas Messenger	Bldg--27x40(3stor)	7000
2	35	5-7 Front St.	55/24	1870-1871	Thomas Messenger	Bldg--27x40(3stor)	8750
2	35	5-7 Front St.	55/24	1872-1873	Thomas Messenger	Bldg--27x40(3stor)	8700
2	35	5-7 Front St.	55/24	1874-1877	Thomas Messenger	Bldg--27x40(3stor)	8700
2	35	5-7 Front St.	55/24	1878-1881	Thomas Messenger	Bldg--27x40(3stor)	8200
2	35	Front St. (North Side)	55/25	1866-1869	Brooklyn Bank	Bldg--15x55(3stor)	6000
2	35	9 Front St.	55/25	1870-1873	Brooklyn Bank	Bldg--15x55(3stor)	6000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	35	9 Front St.	55/25	1874-1877	Brooklyn Bank	Bldg--15x55(3stor)	6000
2	35	9 Front St.	55/25	1878-1879	N/A.	Bldg--15x55(3stor)	5500
2	35	9 Front St.	55/25	1880-1881	Emma M. Gignoux?	Bldg--15x55(3stor)	5500
2	35	Front St. (North Side)	55/26	1869	Reuben C. Andrews	3 stories	13000
2	35	11-13 Front St.	55/26	1876	NY & Brooklyn Bridge Co.	3 stories	16000
2	35	Front St. (North Side)	55/26	1866-1868	Reuben C. Andrews	3 stories	10000
2	35	11-13 Front St.	55/26	1870-1873	Nicholas Taylor?	3 stories	16300
2	35	11-13 Front St.	55/26	1874-1875	NY & Brooklyn Bridge Co.	3 stories	16300
2	35	11-13 Front St.	55/26	1877-1878	NY & Brooklyn Bridge Co.	3 stories	Exempt
2	35	N/A	55/26	1878-1881	NY & Brooklyn Bridge Co.	N/A	Exempt
2	35	Front St. (North Side)	55/27	1866	Patrick Lord?	2 stories	2300
2	35	15 Front St.	55/27	1876	NY & Brooklyn Bridge Co.	2 stories	3000
2	35	Front St. (North Side)	55/27	1867-1869	Patrick Lord?	2 stories	2500
2	35	15 Front St.	55/27	1870-1871	Patrick Lord?	2 stories	3150
2	35	15 Front St.	55/27	1872-1873	Patrick Lord?	2 stories	3100
2	35	15 Front St.	55/27	1874-1875	NY & Brooklyn Bridge Co.	2 stories	3100
2	35	15 Front St.	55/27	1877-1878	NY & Brooklyn Bridge Co.	2 stories	Exempt
2	35	Front St. (North Side)	55/28	1866	Patrick Lord?	N/A	2600
2	35	Front St. (North Side)	55/28	1867-1869	Patrick Lord?	N/A	3000
2	35	17 Front St.	55/28	1870-1871	Patrick Lord?	3 stories	3750
2	35	17 Front St.	55/28	1872-1873	Patrick Lord?	3 stories	3700
2	35	17 Front St.	55/28	1874-1876	NY & Brooklyn Bridge Co.	3 stories	3700
2	35	17 Front St.	55/28	1877-1878	NY & Brooklyn Bridge Co.	3 stories	Exempt
2	35	Front St. (North Side)	55/29	1866	L.P.Williams	2B	3000
2	35	Front St. (North Side)	55/29	1867-1869	L.P.Williams	2B	3200
2	35	19 Front St.	55/29	1874-1876	NY & Brooklyn Bridge Co.	2B	4000
2	35	19 Front St.	55/29	1877-1878	NY & Brooklyn Bridge Co.	2B	Exempt
2	45		45A/1	1874-1875	NY & Brooklyn Bridge Co.		4000
2	45		45A/1	1876-1877	NY & Brooklyn Bridge Co.		Exempt
2	45		45A/1	1878-1881	NY & Brooklyn Bridge Co.		Exempt
2	45		48/1	1878-1881	NY & Brooklyn Bridge Co.		Exempt
2	45	95-97 Fulton St.	49/14	1866	Elouisa Seabury & Others	Bldg--3 1/2 stories	14000
2	45	103-105 Fulton St.	49/14	1873	Elouisa Seabury & Others	Bldg--3 1/2 stories	22000
2	45	103-105 Fulton St.	49/14	1874	Acusa? Factory & Others	Bldg--3 1/2 stories	22000
2	45	103-105 Fulton St.	49/14	1877	Acusa? Factory & Others	Bldg--3 1/2 stories	16000
2	45	103-105 Fulton St.	49/14	1881	Louisa Seabury	Bldg--3 1/2 stories	16000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	45	103-105 Fulton St.	49/14	1882	Louisa Sesling?	Bldg--3 1/2 stories	16000
2	45	103-105 Fulton St.	49/14	1885	Louisa Sesling?	Bldg--3 1/2 stories	12500
2	45	103-105 Fulton St.	49/14	1886	Louisa Sesling?	Bldg--3 1/2 stories	13000
2	45	95-97 Fulton St.	49/14	1867-1869	Elouisa Seabury & Others	Bldg--3 1/2 stories	18000
2	45	103-105 Fulton St.	49/14	1870-1872	Elouisa Seabury & Others	Bldg--3 1/2 stories	22500
2	45	103-105 Fulton St.	49/14	1875-1876	Acusa? Factory & Others	Bldg--3 1/2 stories	20000
2	45	103-105 Fulton St.	49/14	1878-1880	Louisa Seabury	Bldg--3 1/2 stories	15000
2	45	103-105 Fulton St.	49/14	1883-1884	Louisa Sesling?	Bldg--3 1/2 stories	14000
2	45		49/14A	1877-1878	NY & Brooklyn Bridge Co.		Exempt
2	45	Fulton St.	49/15	1866	Mrs. J.E.R. Leigh?	3 stories	14000
2	45	107-111 Fulton St.	49/15	1874	C.C. Leigh?	Store w. basement--3 stories	30000
2	45	107-111 Fulton St.	49/15	1877	C.C. Leigh?	Store w. basement--3 stories	25000
2	45	107-111 Fulton St.	49/15	1878	C.C. Leigh?	Store w. basement--3 stories	25000
2	45	107-111 Fulton St.	49/15	1881	C.C. Leigh?	Store w. basement--3 stories	25000
2	45	107-111 Fulton St.	49/15	1885	J.C. Leigh?	Store w. basement--3 stories	24000
2	45	107-111 Fulton St.	49/15	1886	J.C. Leigh?	Store w. basement--3 stories	25000
2	45	Fulton St.	49/15	1867-1869	Mrs. J.E.R. Leigh?	3 stories	20000
2	45	107-111 Fulton St.	49/15	1870-1873	Mrs. J.E.R. Leigh?	Store w. basement--3 stories	30000
2	45	107-111 Fulton St.	49/15	1875-1876	C.C. Leigh?	Store w. basement--3 stories	27000
2	45	107-111 Fulton St.	49/15	1879-1880	C.C. Leigh?	Store w. basement--3 stories	22000
2	45	107-111 Fulton St.	49/15	1882-1884	J.C. Leigh?	Store w. basement--3 stories	25000
2	45		49/15A	1877-1878	NY & Brooklyn Bridge Co.		Exempt
2	45	93 Fulton St.	49/16	1866	Charles Symons?	Bldg--4 stories--27x46	9000
2	45	99-101 Fulton St.	49/16	1877	Charles Symons?	Bldg--4 stories	14500
2	45	99-101 Fulton St.	49/16	1881	Charles Symans?	Bldg--4 stories	15000
2	45	99-101 Fulton St.	49/16	1882	Lefferts Strebeigh?	Bldg--4 stories	15000
2	45	99-101 Fulton St.	49/16	1885	Lefferts Strebeigh?	Bldg--4 stories	9000
2	45	99-101 Fulton St.	49/16	1886	Lefferts Strebeigh?	Bldg--4 stories	11500
2	45	93 Fulton St.	49/16	1867-1869	Charles Symons?	Bldg--4 stories--27x46	13000
2	45	99-101 Fulton St.	49/16	1870-1873	Charles Symons?	Bldg--4 stories	15000
2	45	99-101 Fulton St.	49/16	1874-1876	Charles Symons?	Bldg--4 stories	15000
2	45	99-101 Fulton St.	49/16	1878-1880	Charles Symans?	Bldg--4 stories	14500
2	45	99-101 Fulton St.	49/16	1883-1884	Lefferts Strebeigh?	Bldg--4 stories	10000
2	45	91 Fulton St.	49/17	1866	Charles Symons?	Bldg--4 stories	10000
2	45	95-97 Fulton St.	49/17	1877	Charles Symons?	Bldg--4 stories	14500
2	45	95-97 Fulton St.	49/17	1881	Helen Kiesel?	Bldg--4 stories	15300
2	45	95-97 Fulton St.	49/17	1882	Helene Foster	Bldg--4 stories	15300

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	45	95-97 Fulton St.	49/17	1885	Helene Foster	Bldg--4 stories	11000
2	45	95-97 Fulton St.	49/17	1886	Helene Foster	Bldg--4 stories	13000
2	45	91 Fulton St.	49/17	1867-1869	Charles Symons?	Bldg--4 stories	13000
2	45	95-97 Fulton St.	49/17	1870-1873	Charles Symons?	Bldg--4 stories	15000
2	45	95-97 Fulton St.	49/17	1874-1876	Charles Symons?	Bldg--4 stories	15000
2	45	95-97 Fulton St.	49/17	1878-1880	Helen Kiesel?	Bldg--4 stories	14500
2	45	95-97 Fulton St.	49/17	1883-1884	Helene Foster	Bldg--4 stories	12000
2	45	89 Fulton St.	49/18	1866	J.M Seabury	Bldg--3stories--32x40	8000
2	45	91-93 Fulton St.	49/18	1877	J.M Seabury	Bldg--3stories	13000
2	45	91-93 Fulton St.	49/18	1881	J.M Seabury	Bldg--3stories	15000
2	45	91-93 Fulton St.	49/18	1882	Amanda Muckle? & Emma Quitzen?	N/A	15000
2	45	89 Fulton St.	49/18	1867-1869	J.M Seabury	Bldg--3stories--32x40	12000
2	45	91-93 Fulton St.	49/18	1870-1873	J.M Seabury	Bldg--3stories	15000
2	45	91-93 Fulton St.	49/18	1874-1876	J.M Seabury	Bldg--3stories	15000
2	45	91-93 Fulton St.	49/18	1878-1880	J.M Seabury	Bldg--3stories	13000
2	45	91-93 Fulton St.	49/18	1883-1886	Amanda Muckle? & Emma Quitzen?	N/A	12000
2	45	87 Fulton St.	49/19	1866	Richard S. Homan	Bldg--3 1/2 stories--23x48	7000
2	45	89 Fulton St.	49/19	1882	ILLEGIBLE	Bldg--3 1/2 stories	12500
2	45	87 Fulton St.	49/19	1867-1869	Richard S. Homan	Bldg--3 1/2 stories--23x48	10000
2	45	89 Fulton St.	49/19	1870-1873	R.S. Herman?	Bldg--3 1/2 stories	12500
2	45	89 Fulton St.	49/19	1874-1877	R.S. Homan?	Bldg--3 1/2 stories	12500
2	45	89 Fulton St.	49/19	1878-1881	K.S. Himan?	Bldg--3 1/2 stories	12500
2	45	89 Fulton St.	49/19	1883-1884	ILLEGIBLE	Bldg--3 1/2 stories	10500
2	45	89 Fulton St.	49/19	1885-1886	ILLEGIBLE	Bldg--3 1/2 stories	9500
2	45	85 Fulton St.	49/20	1866	Jacob Philip	Bldg--3 1/2 stories--23x48	7000
2	45	87 Fulton St.	49/20	1882	ILLEGIBLE	Bldg--3 1/2 stories	12500
2	45	85 Fulton St.	49/20	1867-1869	Jacob Philip	Bldg--3 1/2 stories--23x48	10000
2	45	87 Fulton St.	49/20	1870-1873	Jacob Philip	Bldg--3 1/2 stories	12500
2	45	87 Fulton St.	49/20	1874-1877	Benjamin D. Phillip	Bldg--3 1/2 stories	12500
2	45	87 Fulton St.	49/20	1878-1881	Benjamin D. Phillip	Bldg--3 1/2 stories	12500
2	45	87 Fulton St.	49/20	1883-1884	ILLEGIBLE	Bldg--3 1/2 stories	10000
2	45	87 Fulton St.	49/20	1885-1886	ILLEGIBLE	Bldg--3 1/2 stories	9000
2	45	83 Fulton St.	49/21	1866	Benjamin Mac Davis?	Bldg--3 1/2 stories--23x48	7000
2	45	85 Fulton St.	49/21	1882	Anile? Zollinger	Bldg--4 stories	13000
2	45	83 Fulton St.	49/21	1867-1869	Benjamin Mac Davis?	Bldg--3 1/2 stories--23x48	10000
2.	45	85 Fulton St.	49/21	1870-1873	B.N. Javis?	Bldg--3 1/2 stories	12500
2	45	85 Fulton St.	49/21	1874-1877	B.W. Davis	Bldg--3 1/2 stories	12500
2	45	85 Fulton St.	49/21	1878-1879	Emile Bollinger	Bldg--5 stories	12500



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	45	85 Fulton St.	49/21	1880-1881	Emile Bollinger	Bldg--5 stories	13000
2	45	85 Fulton St.	49/21	1883-1884	Anile? Zollinger	Bldg--4 stories	12000
2	45	85 Fulton St.	49/21	1885-1886	Anile? Zollinger	Bldg--4 stories	11000
2	45	79-81 Fulton St.	49/22	1866	J.S. Williams	Bldg--3 stories--23x48	18000
2	45	83 Fulton St.	49/22	1870	Mason & Au?	Bldg--3 stories	30000
2	45	83 Fulton St.	49/22	1880	Mason & An(?)	Bldg--4 stories	10000
2	45	83 Fulton St.	49/22	1881	Mason & An(?)	Bldg--4 stories	11000
2	45	83 Fulton St.	49/22	1882	ILLEGIBLE	Bldg--3 stories	11000
2	45	83 Fulton St.	49/22	1885	ILLEGIBLE	Bldg--3 stories	9000
2	45	83 Fulton St.	49/22	1886	ILLEGIBLE	Bldg--3 stories	10000
2	45	79-81 Fulton St.	49/22	1867-1869	J.S. Williams	Bldg--3 stories--23x48	24000
2	45	83 Fulton St.	49/22	1871-1873	Mason & Au?	Bldg--3 stories	8000
2	45	83 Fulton St.	49/22	1874-1877	Mason Tan?	Bldg--3 stories	8000
2	45	83 Fulton St.	49/22	1878-1879	Mason & An(?)	Bldg--4 stories	8000
2	45	83 Fulton St.	49/22	1883-1884	ILLEGIBLE	Bldg--3 stories	10000
2	45	81 Fulton St.	49/22a	1881	James Lackey	Bldg--3 stories	10000
2	45	81 Fulton St.	49/22a	1882	Jeanette Aschner	Bldg--3 stories	10000
2	45	81 Fulton St.	49/22a	1871-1873	James Lackey	Bldg--3 stories	8000
2	45	81 Fulton St.	49/22a	1874-1877	James Lackey	Bldg--3 stories	8000
2	45	81 Fulton St.	49/22a	1878-1880	James Lackey	Bldg--3 stories	8000
2	45	81 Fulton St.	49/22a	1883-1884	Jeanette Aschner	Bldg--3 stories	8500
2	45	81 Fulton St.	49/22a	1885-1886	Jeanette Aschner	Bldg--3 stories	7500
2	45	79 Fulton St.	49/22b	1881	David Polhauser?	Bldg--3 stories	10000
2	45	79 Fulton St.	49/22b	1882	David Polhauser?	Bldg--3 stories	10000
2	45	79 Fulton St.	49/22b	1871-1873	Daniel Polhauser?/Polhenus?	Bldg--3 stories	8000
2	45	79 Fulton St.	49/22b	1874-1877	David Polhauser?/Polhenus?	Bldg--3 stories	8000
2	45	79 Fulton St.	49/22b	1878-1880	David Polhauser?	Bldg--3 stories	8000
2	45	79 Fulton St.	49/22b	1883-1884	David Polhauser?	Bldg--3 stories	8500
2	45	79 Fulton St.	49/22b	1885-1886	David Polhauser?	Bldg--3 stories	7500
2	45	77 Fulton St.	49/23	1866	George J. Sutton	Bldg--3 stories	6000
2	45	77 Fulton St.	49/23	1877	John Mollenhauer	Bldg--3 stories	9000
2	45	77 Fulton St.	49/23	1881	John Mollenhauer	Bldg--3 stories	10000
2	45	77 Fulton St.	49/23	1867-1869	George J. Sutton	Bldg--3 stories	10000
2	45	77 Fulton St.	49/23	1870-1873	G. Sutton	Bldg--3 stories	12500
2	45	77 Fulton St.	49/23	1874-1876	John Mollenhauer	Bldg--3 stories	12500
2	45	77 Fulton St.	49/23	1878-1880	John Mollenhauer	Bldg--3 stories	9000
2	45	77 Fulton St.	49/23	1882-1884	John Miller Laud?	Bldg--3 stories	10000
2	45	77 Fulton St.	49/23	1885-1886	John Miller Laud?	Bldg--3 stories	9000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	45		49/23A	1877-1878	NY & Brooklyn Bridge Co.		Exempt
2	45	75 Fulton St.	49/24	1866	Mrs. H. Norfolk?	Bldg--4 stories	6500
2	45	75 Fulton St.	49/24	1877	G.H. Nautrek?	Bldg--4 stories	11000
2	45	75 Fulton St.	49/24	1880	N/A	Bldg--4 stories	10000
2	45	75 Fulton St.	49/24	1881	Theo Bungpreyer?	Bldg--4 stories	12000
2	45	75 Fulton St.	49/24	1867-1869	Mrs. H. Norfolk?	Bldg--4 stories	9000
2	45	75 Fulton St.	49/24	1870-1871	G.H. Norfolk	Bldg--4 stories	11250
2	45	75 Fulton St.	49/24	1872-1873	G.H. Norfolk	Bldg--4 stories	11200
2	45	75 Fulton St.	49/24	1874-1876	G.H. Nautrek?	Bldg--4 stories	11200
2	45	75 Fulton St.	49/24	1878-1879	N/A	Bldg--4 stories	11000
2	45	75 Fulton St.	49/24	1882-1884	N/A	Bldg--4 stories	12000
2	45	75 Fulton St.	49/24	1885-1886	Theo Bungpreyer?	Bldg--4 stories	11000
2	45		49/24A	1877-1878	NY & Brooklyn Bridge Co.		Exempt
2	45	73 Fulton St.	49/25	1866	William J. Kenmore	Bldg--4 stories	6000
2	45	73 Fulton St.	49/25	1870	Daniel McCabe	Bldg--4 stories	11000
2	45	73 Fulton St.	49/25	1877	Daniel McCabe	Bldg--4 stories	9000
2	45	73 Fulton St.	49/25	1881	Daniel/David McCabe	ILLEGIBLE	12000
2	45	73 Fulton St.	49/25	1866-1869	William J. Kenmore	Bldg--4 stories	9500
2	45	73 Fulton St.	49/25	1871-1873	Daniel McCabe	Bldg--4 stories	10000
2	45	73 Fulton St.	49/25	1874-1876	Daniel McCabe	Bldg--4 stories	10000
2	45	73 Fulton St.	49/25	1878-1880	Daniel/David McCabe	ILLEGIBLE	9000
2	45	73 Fulton St.	49/25	1882-1884	David ?	Bldg--4 stories	12000
2	45	73 Fulton St.	49/25	1885-1886	David ?	Bldg--4 stories	11000
2	45	23 Fulton St.	50/22	1882-1884	J.H. Prince?	Bldg--18x45 (4stor)	11200
2	45	N/A	50/4	1882-1886	C.L. Husler?	Bldg--2 stories--30x48	12000
2	45	13 Fulton St.	55/17	1870-1871	Valentine & Bergon?	Bldg--24x98(4stor)	13750
2	45	1-3 Front St.	55/23	1871	Long Island Safe Deposit	Bldg--4 stories	70000
2	45	19 Front St.	55/29	1870-1873	L.P. Williams	2B	4000
2	45	2-4 Front St.	56/1	1878	Brooklyn Union Office	Bldg--4 1/2 stories	Combined Value with 56/2 44000
2	45	2-4 Front St.	56/1	1870-1874	Brooklyn Daily Union	4 1/2 stories	40000
2	45	2-4 Front St.	56/1	1879-1881	Brooklyn Union Office	Bldg--4 1/2 stories	Combined Value with 56/2 40000
2	45	York St. (North Side)	56/16	1866	Mrs. Hudson	N/A	6000
2	45	1-3 York St.	56/16	1878	Thomas Hudson	Bldg--49x30(4stor)	11300
2	45	York St. (North Side)	56/16	1867-1869	Mrs. Hudson	N/A	9000
2	45	1-3 York St.	56/16	1870-1874	George Hudson	Bldg--49x30(4stor)	11300
2	45	1-3 York St.	56/16	1874-1877	N/A	Bldg--49x30(4stor)	11300
2	45	1-3 York St.	56/16	1879-1881	Thomas Hudson	Bldg--49x30(4stor)	9000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	45	Fulton St. (East Side)	56/17	1866	P. Reynolds	Bldg--17x35 (4stor)	Combined Value (17&18) 10000
2	45	71 Fulton St.	56/17	1873	P. Reynolds	Bldg--17x35 (4stor)	Combined Value (17&18) 18500
2	45	71 Fulton St.	56/17	1881	P. Reynolds	Bldg--17x35 (4stor)	Combined Value (17&18) 20000
2	45	Fulton St. (East Side)	56/17	1867-1869	P. Reynolds	Bldg--17x35 (4stor)	Combined Value (17&18) 15000
2	45	71 Fulton St.	56/17	1870-1872	P. Reynolds	Bldg--17x35 (4stor)	Combined Value (17&18) 18800
2	45	71 Fulton St.	56/17	1874-1877	P. Reynolds	Bldg--17x35 (4stor)	Combined Value (17&18) 18500
2	45	71 Fulton St.	56/17	1878-1880	P. Reynolds	Bldg--17x35 (4stor)	Combined Value (17&18) 18500
2	45	71 Fulton St.	56/17	1882-1884	J. Mason	Bldg--17x35 (4stor)	Combined Value (17&18) 20000
2	45	71 Fulton St.	56/17	1885-1886	J. Mason	Bldg--17x35 (4stor)	Combined Value (17&18) 16000
2	45	Fulton St. (East Side)	56/18	1866	J. & Von Au Mason?	2 Bldgs--17x35(4stor)	Combined Value (17&18) 10000
2	45	67-69 Fulton St.	56/18	1873	J. & Vim Au Mason?	2 Bldgs--17x35(4stor)	Combined Value (17&18) 18500
2	45	67-69 Fulton St.	56/18	1881	J. & Van An Mason?	2 Bldgs--17x35(4stor)	Combined Value (17&18) 20000
2	45	Fulton St. (East Side)	56/18	1867-1869	J. & Vim Au Mason?	2 Bldgs--17x35(4stor)	Combined Value (17&18) 15000
2	45	67-69 Fulton St.	56/18	1870-1872	J. & Vin Au Mason?	2 Bldgs--17x35(4stor)	Combined Value (17&18) 18800
2	45	67-69 Fulton St.	56/18	1874-1878	J. & Vim Au Mason?	2 Bldgs--17x35(4stor)	Combined Value (17&18) 18500
2	45	67-69 Fulton St.	56/18	1878-1880	J. & Van An Mason?	2 Bldgs--17x35(4stor)	Combined Value (17&18) 18500
2	45	67-69 Fulton St.	56/18	1882-1884	J. Mason	2 Bldgs--17x35(4stor)	Combined Value (17&18) 20000
2	45	67-69 Fulton St.	56/18	1885-1886	J. Mason	2 Bldgs--17x35(4stor)	Combined Value (17&18) 16000
2	45	Fulton St. (East Side)	56/19	1866	Heirs R. Bach	2 Bldgs--17x30(3stor)	6000
2	45	63-65 Fulton St.	56/19	1873	Heirs R. Bach	2 Bldgs--17x30(3stor)	11000
2	45	63-65 Fulton St.	56/19	1881	Heirs R. Bach	2 Bldgs--17x30(3stor)	12500
2	45	Fulton St. (East Side)	56/19	1867-1869	Heirs R. Bach	2 Bldgs--17x30(3stor)	9000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	45	63-65 Fulton St.	56/19	1870-1872	Heirs R. Bach	2 Bldgs--17x30(3stor)	11300
2	45	63-65 Fulton St.	56/19	1874-1877	Heirs R. Bach	2 Bldgs--17x30(3stor)	11000
2	45	63-65 Fulton St.	56/19	1878-1880	Heirs R. Bach	2 Bldgs--17x30(3stor)	11000
2	45	63-65 Fulton St.	56/19	1882-1884	Heirs R. Bach	2 Bldgs--17x30(3stor)	12500
2	45	63-65 Fulton St.	56/19	1885-1886	Heirs R. Bach	2 Bldgs--17x30(3stor)	10000
2	45	6-8 Front St.	56/2	1878	Brooklyn Union Office		Combined Value with 56/1 44000
2	45	6-8 Front St.	56/2	1870-1874	Brooklyn Daily Union	3 stories	9000
2	45	6-8 Front St.	56/2	1879-1881	Brooklyn Union Office		Combined Value with 56/1 40000
2	45	Fulton St. (East Side)	56/20	1866	Joseph Devieus? Eckhoff?	2 Bldgs--39x61(3stor)	6000
2	45	59-61 Fulton St.	56/20	1873	Ray Forder & Co.	2 Bldgs--39x61(3stor)	11000
2	45	59-61 Fulton St.	56/20	1874	Ray Forder & Co.	2 Bldgs--39x61(3stor)	12000
2	45	59-61 Fulton St.	56/20	1880	Elizabeth Farder?	2 Bldgs--39x61(3stor)	12000
2	45	59-61 Fulton St.	56/20	1881	Elizabeth Farder?	2 Bldgs--39x61(3stor)	13000
2	45	Fulton St. (East Side)	56/20	1867-1869	Ray Forder & Co.	2 Bldgs--39x61(3stor)	9000
2	45	59-61 Fulton St.	56/20	1870-1872	Ray Forder & Co.	2 Bldgs--39x61(3stor)	11300
2	45	59-61 Fulton St.	56/20	1874-1877	Ray Fordges & Co.?	2 Bldgs--39x61(3stor)	12000
2	45	59-61 Fulton St.	56/20	1878-1879	N/A	2 Bldgs--39x61(3stor)	12000
2	45	59-61 Fulton St.	56/20	1882-1884	Elizabeth Forder?	2 Bldgs--39x61(3stor)	13000
2	45	59-61 Fulton St.	56/20	1885-1886	Elizabeth Forder?	2 Bldgs--39x61(3stor)	10400
2	45	Fulton St. (East Side)	56/20 1/2	1866	James Campbell	Bldg--26x56(3stor)	7000
2	45	53-55 Fulton St.	56/20 1/2	1870	James Campbell	Bldg--26x56(3stor)	11300
2	45	53-55 Fulton St.	56/20 1/2	1873	James Campbell	Bldg--26x56(3stor)	9500
2	45	53-55 Fulton St.	56/20 1/2	1881	Joseph Campbell	Bldg--26x56(3stor)	13000
2	45	Fulton St. (East Side)	56/20 1/2	1867-1869	James Campbell	Bldg--26x56(3stor)	9000
2	45	53-55 Fulton St.	56/20 1/2	1871-1872	James Campbell	Bldg--26x56(3stor)	10000
2	45	53-55 Fulton St.	56/20 1/2	1874-1877	James Campbell	Bldg--26x56(3stor)	9500
2	45	53-55 Fulton St.	56/20 1/2	1878-1880	Joseph Campbell	Bldg--26x56(3stor)	9500
2	45	53-55 Fulton St.	56/20 1/2	1882-1884	James Campbell	Bldg--26x50(3stor)	13000
2	45	53-55 Fulton St.	56/20 1/2	1885-1886	James Campbell	Bldg--26x50(3stor)	10400
2	45	Fulton St. (East Side)	56/20 1/4	1866	G.G. Sickles?	Bldg--24x58(4stor)	12000
2	45	57 Fulton St.	56/20 1/4	1873	G.G. Sickles?	Bldg--24x58(4stor)	15000
2	45	Fulton St. (East Side)	56/20 1/4	1867-1869	G.G. Sickles?	Bldg--24x58(4stor)	13000
2	45	57 Fulton St.	56/20 1/4	1870-1872	G.G. Sickles?	Bldg--24x58(4stor)	16300
2	45	57 Fulton St.	56/20 1/4	1874-1877	G.G. Sickles?	Bldg--24x58(4stor)	15000
2	45	57 Fulton St.	56/20 1/4	1878-1881	G.G. Sickler?	Bldg--24x58(4stor)	15000
2	45	57 Fulton St.	56/20 1/4	1882-1884	G.G. Sickles?	Bldg--24x58(4stor)	15000
2	45	57 Fulton St.	56/20 1/4	1885-1886	G.G. Sickles?	Bldg--24x58(4stor)	12000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	45	49-51 Fulton St.	56/20A	1872	Atlantic Bank	Bldg--26x58(4stor)	18000
2	45	49-51 Fulton St.	56/20A	1873	Atlantic Bank	Bldg--26x58(4stor)	30000
2	45	49-51 Fulton St.	56/20A	1881	Atlantic Bank	Bldg--26x58(4stor)	20000
2	45	49-51 Fulton St.	56/20A	1884	Fred Uhlmau?	Bldg--26x58(4stor)	17000
2	45	Fulton St. (East Side)	56/20A	1866-1869	Atlantic Bank	Bldg--26x58(4B)	20000
2	45	49-51 Fulton St.	56/20A	1870-1871	Atlantic Bank	Bldg--26x58(4stor)	30000
2	45	49-51 Fulton St.	56/20A	1874-1877	Atlantic Bank	Bldg--26x58(4stor)	30000
2	45	49-51 Fulton St.	56/20A	1878-1880	Atlantic Bank	Bldg--26x58(4stor)	30000
2	45	49-51 Fulton St.	56/20A	1882-1883	Fred Uhlmau?	Bldg--26x58(4stor)	20000
2	45	49-51 Fulton St.	56/20A	1885-1886	Fred Uhlmau?	Bldg--26x58(4stor)	13600
2	45	Fulton St. (East Side)	56/20B	1866	Long Island Bank	Bldg--20x70(2stor)	8000
2	45	47 Fulton St.	56/20B	1884	Long Island Bank	Bldg--20x70(2stor)	14000
2	45	Fulton St. (East Side)	56/20B	1867-1869	Long Island Bank	Bldg--20x70(2stor)	10000
2	45	47 Fulton St.	56/20B	1870-1873	Long Island Bank	Bldg--20x70(2stor)	16000
2	45	47 Fulton St.	56/20B	1874-1877	Long Island Bank	Bldg--20x70(2stor)	16000
2	45	47 Fulton St.	56/20B	1878-1881	Long Island Bank	Bldg--20x70(2stor)	16000
2	45	47 Fulton St.	56/20B	1882-1883	Long Island Bank	Bldg--20x70(2stor)	16000
2	45	47 Fulton St.	56/20B	1885-1886	Long Island Bank	Bldg--20x70(2stor)	12000
2	45	Fulton St. (East Side)	56/21	1866	William C. Rushmore	Bldg--33x72(3stor)	8000
2	45	43 Fulton St.	56/21	1874	Meyer Rosenburg?	Bldg--33x72(4stor)	Combined Value(21&6A) 15000
2	45	43 Fulton St.	56/21	1875	Meyer Rosenburg?	Bldg--33x72(4stor)	Combined Value(21&6A) 7000
2	45	43 Fulton St.	56/21	1880	Meyer Rosenburg?	Bldg--33x72(4stor)	Combined Value(21&6A) 24000
2	45	43 Fulton St.	56/21	1881	Meyer Rosenburg?	Bldg--33x72(4stor)	Combined Value(21&6A) 25000
2	45	43 Fulton St.	56/21	1882	Meyer Rosehling?	Bldg--33x72(4stor)	Combined Value(21&6A) 26000
2	45	Fulton St. (East Side)	56/21	1867-1869	William C. Rushmore	Bldg--33x72(3stor)	12000
2	45	43-45 Fulton St.	56/21	1870-1873	Richard Griffith	Bldg--33x72(4stor)	15000
2	45	43 Fulton St.	56/21	1876-1877	Meyer Rosenburg?	Bldg--33x72(4stor)	Combined Value(21&6A) 25000
2	45	43 Fulton St.	56/21	1878-1879	Meyer Rosenburg?	Bldg--33x72(4stor)	Combined Value(21&6A) 25000
2	45	43 Fulton St.	56/21	1883-1884	Meyer Rosehling?	Bldg--33x72(4stor)	Combined Value(21&6A) 22000
2	45	43 Fulton St.	56/21	1885-1886	Meyer Rosehling?	Bldg--33x72(4stor)	Combined Value(21&6A) 17600
2	45	Fulton St. (East Side)	56/22	1866	William C. Rushmore	Bldg--16x40(3stor)	7000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	45	41 Fulton St.	56/22	1874	A. Woolstencroft	Bldg--16x40(3stor)	7000
2	45	41 Fulton St.	56/22	1875	A. Woolstencroft	Bldg--16x40(3stor)	6500
2	45	41 Fulton St.	56/22	1878	A. Woolstencroft	Bldg--16x40(3stor)	5500
2	45	41 Fulton St.	56/22	1881	A. Woolstencroft	Bldg--16x40(3stor)	6500
2	45	41 Fulton St.	56/22	1884	A. Woolstencroft?	Bldg--16x40(3stor)	7000
2	45	Fulton St. (East Side)	56/22	1867-1869	William C. Rushmore	Bldg--16x40(3stor)	6000
2	45	41 Fulton St.	56/22	1870-1871	Charles I. Chafeman?	Bldg--16x40(3stor)	7500
2	45	41 Fulton St.	56/22	1872-1873	Charles I. Chafeman?	Bldg--16x40(3stor)	7000
2	45	41 Fulton St.	56/22	1876-1877	A. Woolstencroft	Bldg--16x40(3stor)	6000
2	45	41 Fulton St.	56/22	1878-1880	A. Woolstencroft	Bldg--16x40(3stor)	6000
2	45	41 Fulton St.	56/22	1882-1883	A. Woolstencroft?	Bldg--16x40(3stor)	6500
2	45	41 Fulton St.	56/22	1885-1886	A. Woolstencroft?	Bldg--16x40(3stor)	6000
2	45	39 Fulton St.	56/23	1870	A. Woolstencroft	Bldg--16x40(3stor)	8800
2	45	39 Fulton St.	56/23	1871	A. Woolstencroft	Bldg--16x40(3stor)	5000
2	45	39 Fulton St.	56/23	1874	A. Woolstencroft	Bldg--16x40(3stor)	5500
2	45	39 Fulton St.	56/23	1875	A. Woolstencroft	Bldg--16x40(3stor)	5000
2	45	39 Fulton St.	56/23	1876	A. Woolstencroft	Bldg--16x40(3stor)	5500
2	45	39 Fulton St.	56/23	1877	A. Woolstencroft	Bldg--16x40(3stor)	5300
2	45	39 Fulton St.	56/23	1881	A. Woolstencroft	Bldg--16x40(3stor)	6500
2	45	39 Fulton St.	56/23	1884	A. Woolstencroft?	Bldg--16x40(3stor)	7000
2	45	Fulton St. (East Side)	56/23	1866-1869	William C. Rushmore	Bldg--16x40(3stor)	Combined Value 56/23&24 21000
2	45	39 Fulton St.	56/23	1872-1873	A. Woolstencroft	Bldg--16x40(3stor)	5500
2	45	39 Fulton St.	56/23	1879-1880	A. Woolstencroft	Bldg--16x40(3stor)	6000
2	45	39 Fulton St.	56/23	1882-1883	A. Woolstencroft?	Bldg--16x40(3stor)	6500
2	45	39 Fulton St.	56/23	1885-1886	A. Woolstencroft?	Bldg--16x40(3stor)	6000
2	45	35-37 Fulton St.	56/24	1870	S.H. Henderectson?	Bldg--16x40(3stor)	9500
2	45	35 Fulton St.	56/24	1881	Aaron Claflin?	Bldg--16x40(3stor)	5000
2	45	Fulton St. (East Side)	56/24	1866-1869	William C. Rushmore	Bldg--16x40(3stor)	Combined Value 56/23&24 21000
2	45	35-37 Fulton St.	56/24	1871-1873	S.H. Henderectson?	Bldg--16x40(3stor)	5000
2	45	35 Fulton St.	56/24	1874-1875	Aaron Claflin?	Bldg--16x40(3stor)	5000
2	45	35 Fulton St.	56/24	1876-1877	Aaron Claflin?	Bldg--16x40(3stor)	4500
2	45	35 Fulton St.	56/24	1878-1880	Aaron Claflin?	Bldg--16x40(3stor)	4500
2	45	35 Fulton St.	56/24	1882-1884	Aaron Claflin?	Bldg--16x40(3stor)	5000
2	45	35 Fulton St.	56/24	1885-1886	Aaron Claflin?	Bldg--16x40(3stor)	4500
2	45	N/A	56/24A	1870	A. Woolstencroft	Bldg--16x40(3stor)	8000
2	45	N/A	56/24A	1873	A. Woolstencroft	Bldg--16x40(3stor)	5500
2	45	37 Fulton St.	56/24A	1881	Sarah Woolstencroft?	Bldg--16x40(3stor)	7000
2	45	N/A	56/24A	1871-1872	A. Woolstencroft	Bldg--16x40(3stor)	6000



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	45	37 Fulton St.	56/24A	1874-1875	N/A	Bldg--16x40(3stor)	5500
2	45	37 Fulton St.	56/24A	1876-1877	Sarah Woolstencroft?	Bldg--16x40(3stor)	6400
2	45	37 Fulton St.	56/24A	1878-1880	Sarah Woolstencroft?	Bldg--16x40(3stor)	6400
2	45	37 Fulton St.	56/24A	1882-1884	Sarah Woolstencroft?	Bldg--16x40(3stor)(Stores, cellar)	7000
2	45	37 Fulton St.	56/24A	1885-1886	Sarah Woolstencroft?	Bldg--16x40(3stor)(Stores, cellar)	6000
2	45	10-12 Front St.	56/3	1870	F.C. Gruning?	4 stories	6250
2	45	10-12 Front St.	56/3	1871-1874	F.C. Gruning?	4 stories	6000
2	45	N/A	56/3	1878-1881	NY & Brooklyn Bridge Co.	N/A	Exempt
2	45	45 Fulton St.	56/6A	1874	Meyer Rosenberg?	N/A	Combined Value(21&6A) 15000
2	45	45 Fulton St.	56/6A	1875	Meyer Rosenberg?	N/A	Combined Value(21&6A) 7000
2	45	45 Fulton St.	56/6A	1880	Meyer Rosenberg?	N/A	Combined Value(21&6A) 24000
2	45	45 Fulton St.	56/6A	1881	Meyer Rosenberg?	N/A	Combined Value(21&6A) 25000
2	45	45 Fulton St.	56/6A	1882	Meyer Rosehling?	N/A	Combined Value(21&6A) 26000
2	45	45 Fulton St.	56/6A	1876-1877	Meyer Rosenberg?	N/A	Combined Value(21&6A) 25000
2	45	45 Fulton St.	56/6A	1878-1879	Meyer Rosenberg?	N/A	Combined Value(21&6A) 25000
2	45	45 Fulton St.	56/6A	1883-1884	Meyer Rosehling?	N/A	Combined Value(21&6A) 22000
2	45	45 Fulton St.	56/6A	1885-1886	Meyer Rosehling?	N/A	Combined Value(21&6A) 17600
1	45	79-81Fulton St.	681(45/35)	1874	Anna M. Kern		Combined Value (656&681) 3500.
1	199	N/A	11	1847	William S. Packer & Co.	N/A	N/A
1	199	N/A	11	1862	Union Ferry Co.		25000/25000
1	199	N/A	11	1870	H.B. Pierrepoint		44000
1	199	N/A	11	1866-1869	Union Ferry Co.		4000
1	199	N/A	11	1871-1873	H.B. Pierrepoint		20000
1	199	N/A	12	1847	Est.of H.B. Pierrepoint	N/A	N/A
1	199	N/A	12	1862	H.E. Pierrepoint	Plot, Store, Pier	125000/123000
1	199	N/A	12	1866	H.E. Pierrepoint	Pier (300ft)	15200
1	199	N/A	12	1867	H.E. Pierrepoint	Pier (300ft)	14500
1	199	N/A	12	1870	H.E. Pierrepoint	Pier (500ft)	175000
1	199	N/A	12	1871	H.E. Pierrepoint	Pier (500ft)	Combined Value 12&13 281000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	199	N/A	12	1868-1869	H.E. Pierrepont	Pier (300ft)	140000
1	199	N/A	12	1872-1873	H.E. Pierrepont	Pier (500ft)	Combined Value 12&13 250000
1	199	N/A	13	1847	Est.of H.B. Pierrepont	N/A	N/A
1	199	N/A	13	1862	H.E. Pierrepont	Plot, Store, Pier	123000/123000
1	199	N/A	13	1866	H.E. Pierrepont	210x375	15200
1	199	N/A	13	1867	H.E. Pierrepont	210x375	14500
1	199	N/A	13	1870	H.E. Pierrepont	Plot & Stores	175000
1	199	N/A	13	1871	H.E. Pierrepont	Plot & Stores	Combined Value 12&13 281000
1	199	N/A	13	1868-1869	H.E. Pierrepont	210x375	140000
1	199	N/A	13	1872-1873	H.E. Pierrepont	Plot & Stores	Combined Value 12&13 250000
1	199	N/A	14	1847	Valentine G. Hall	N/A	N/A
1	199	N/A	14	1862	Oliver S. Strong	Plot & Stores	50000/50000
1	199	N/A	14	1866	Elizabeth A. Crawford	274ft front, 125 dep, avge 25ft high sheds?	Combined Value (14-16) 170000
1	199	N/A	14	1867	Elizabeth A. Crawford	274ft front, 125 dep, avge 25ft high sheds?	Combined Value (14-16) 145000
1	199	N/A	14	1870	Elizabeth A. Crawford	Plot, Sheds	Combined Value (14-16) 150000
1	199	N/A	14	1871	Elizabeth A. Crawford	Plot, Sheds	Combined Value (14-16) 128000
1	199	N/A	14	1868-1869	Elizabeth A. Crawford	274ft front, 125 dep, avge 25ft high sheds?	Combined Value (14-16) 120000
1	199	N/A	14	1872-1873	Elizabeth A. Crawford	Plot, Sheds	Combined Value (14-16) 115000
1	199	N/A	15	1847	William J. Buck	N/A	N/A
1	199	N/A	15	1862	Oliver S. Strong	Plot & Buildings	Combined Value
1	199	N/A	15	1866	Elizabeth A. Crawford	Half pier & buildings	Combined Value (14-16) 170000
1	199	N/A	15	1867	Elizabeth A. Crawford	Half pier & buildings	Combined Value (14-16) 145000
1	199	N/A	15	1870	Elizabeth A. Crawford	Pier, Buildings--275	Combined Value (14-16) 150000
1	199	N/A	15	1871	Elizabeth A. Crawford	Pier, Buildings--275	Combined Value (14-16) 128000
1	199	N/A	15	1868-1869	Elizabeth A. Crawford	Half pier & buildings	Combined Value (14-16) 120000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	199	N/A	15	1872-1873	Elizabeth A. Crawford	Pier, Buildings--275	Combined Value (14-16) 115000
1	199	N/A	16	1847	William J. Buck, William M. Andrews(Lessee)	N/A	N/A
1	199	N/A	16	1862	Oliver S. Strong	Plot & Pier	50500/505000
1	199	N/A	16	1866	Elizabeth A. Crawford	Lots	Combined Value (14-16) 170000
1	199	N/A	16	1867	Elizabeth A. Crawford	Lots	Combined Value (14-16) 145000
1	199	N/A	16	1870	Elizabeth A. Crawford		Combined Value (14-16) 150000
1	199	N/A	16	1871	Elizabeth A. Crawford		Combined Value (14-16) 128000
1	199	N/A	16	1868-1869	Elizabeth A. Crawford	Lots	Combined Value (14-16) 120000
1	199	N/A	16	1872-1873	Elizabeth A. Crawford		Combined Value (14-16) 115000
1	199	N/A	17	1847	Joseph P. Augur?	N/A	N/A
1	199	N/A	17	1862	Heirs ? Sanford	Plot & Pier	46400/46400
1	199	N/A	17	1869	C.R. Roberts, jr., F. Roberts, & ? Wheeler	Pier	45000
1	199	N/A	17	1870	Robert Wheeler	Pier	56250
1	199	N/A	17	1871	Robert Wheeler	Pier	47000
1	199	N/A	17	1866-1868	C.R. Roberts, jr., F. Roberts, & ? Wheeler	Pier	55000
1	199	N/A	17	1872-1873	Robert Wheeler	Pier	35000
1	199	N/A	18	1847	William W. Ford	N/A	N/A
1	199	N/A	18	1862	Green? & Archer	Plot & Buildings	55000/58000
1	199	N/A	18	1869	C.R. Roberts, jr.	Plot & Buildings	95000?
1	199	N/A	18	1870	C.R. Roberts, jr.	Plot & Buildings	130000
1	199	N/A	18	1871	C.R. Roberts, jr.	Plot & Buildings	107000
1	199	N/A	18	1866-1868	C.R. Roberts, jr.	Plot & Buildings	110000
1	199	N/A	18	1872-1873	C.R. Roberts, jr.	Plot & Buildings	85000
1	199	N/A	19	1847	Henry Waring	N/A	N/A
1	199	N/A	19	1862	W.C. Cassett	Plot & Mill	48000/50000
1	199	N/A	19	1870	E.B. Convers	Plot, Elevator, Pier	125000
1	199	N/A	19	1871	E.B. Convers	Plot, Elevator, Pier	107000
1	199	N/A	19	1866-1869	Elienez? B. Conever?	Elevator & Pier--lots 115x166--4story elev. On pier; pier 47x200, bldg 50 ft high?	100000
1	199	N/A	19	1872-1873	E.B. Convers	Plot, Elevator, Pier	100000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	199	N/A	20	1847	Edwin Hicks, Silas H. Stringham, & James?D. Hurlbug?	N/A	N/A
1	199	N/A	20	1862	Carbuck & Co.	Plot	65000/70000
1	199	N/A	20	1866	Harbeck & Co.	Buildings & Dock (346x170)	125000
1	199	N/A	20	1867	Harbeck & Co.	Buildings & Dock (346x170)	250000
1	199	N/A	20	1870	Harbeck & Co.	Buildings & Dock (346x170)	375000
1	199	N/A	20	1871	Harbeck & Co.	Buildings & Dock (346x170)	319000
1	199	Furman St.	20	1883	?	Bldg--25x42--3Bk	3000
1	199	Furman St.	20	1884	Isaac W. Marlay, W.E. Davis	Bldg--25x42--3Bk	6500
1	199	N/A	20	1868-1869	Harbeck & Co.	Buildings & Dock (346x170)	300000
1	199	N/A	20	1872-1873	Harbeck & Co.	Buildings & Dock (346x170)	285000
1	199	73 Furman St.	20	1885-1888	Cornelius Damellon?	Bldg--25x42--3Bk	6500
1	199	N/A	21	1847	Est. of Jonathan Thompson	N/A	N/A
1	199	N/A	21	1862	?D. Thompson	Plot, Houses, & Pier	60000/70000
1	199	N/A	21	1866	John Watson	Pier & Shed	100000
1	199	N/A	21	1869	John Watson	Pier & Shed	93000
1	199	N/A	21	1870	John Watson	Pier & Shed	116250
1	199	N/A	21	1871	John Watson	Pier & Shed	99000
1	199	Furman St.	21	1883	?	Bldg--25x42--3	3000
1	199	Furman St.	21	1884	Isaac W. Marlay, W.E. Davis	Bldg--25x42--3	6500
1	199	N/A	21	1867-1868	John Watson	Pier & Shed	94000
1	199	N/A	21	1872-1873	John Watson	Pier & Shed	100000
1	199	75 Furman St.	21	1885-1888	Cornelius Damellon?	Bldg--25x42--3	6500
1	199	N/A	22	1847	George W. Thompson	N/A	N/A
1	199	N/A	22	1862	George W. Thompson	Plot	Combined Value
1	199	N/A	22	1868	John T. Martin	Bulkhead--178x150	Combined Value (22&23) 70000
1	199	N/A	22	1869	John T. Martin	Bulkhead--178x150	Combined Value (22&23) 95000
1	199	N/A	22	1870	John T. Martin	Bulkhead, Buildings	Combined Value (22&23) 118000
1	199	Furman St.	22	1883	?	Bldg--25x42--3	1000
1	199	Furman St.	22	1884	Isaac W. Marlay, W.E. Davis	Bldg--25x42--3	6500
1	199	N/A	22	1866-1867	John T. Martin	Bulkhead--178x150	Combined Value (22&23) 90000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	199	N/A	22	1871-1873	John T. Martin	Bulkhead, Buildings	Combined Value (22&23) 100000
1	199	79 Furman St.	22	1885-1888	Cornelius Damellon?	Bldg--25x42--3	6500
1	199	N/A	23	1847	George W. Thompson	N/A	N/A
1	199	N/A	23	1862	George W. Thompson	Plot	56000/56000
1	199	N/A	23	1868	John T. Martin	Building--5 stories, 178x150	Combined Value (22&23) 70000
1	199	N/A	23	1869	John T. Martin	Building--5 stories, 178x150	Combined Value (22&23) 95000
1	199	N/A	23	1870	John T. Martin	Bulkhead, Buildings	Combined Value (22&23) 118000
1	199	N/A	23	1866-1867	John T. Martin	Building--5 stories, 178x150	Combined Value (22&23) 90000
1	199	N/A	23	1871-1873	John T. Martin	Bulkhead, Buildings	Combined Value (22&23) 100000
1	199	N/A	24	1847	Richard V.W? Thorne	N/A	N/A
1	199	N/A	24	1862	Louis Landooric?	Plot	55000/55000
1	199	N/A	24	1869	John T. Martin	Pier & Buildings	70000
1	199	N/A	24	1870	John T. Martin	Pier & Buildings	88000
1	199	N/A	24	1873	John T. Martin	Pier & Buildings	70000
1	199	N/A	24	1866-1868	John T. Martin	Pier & Buildings	80000
1	199	N/A	24	1871-1872	John T. Martin	Pier & Buildings	75000
1	199	N/A	25	1847	Benjamin Adams	N/A	N/A
1	199	N/A	25	1862	W.W. DeTuert?	Plot, Store, & Pier	45000/45000
1	199	N/A	25	1870	John T. Martin	Plot & Buildings	108000
1	199	N/A	25	1873	John T. Martin	Plot & Buildings	90000
1	199	N/A	25	1866-1869	John T. Martin	Pier & Buildings--124x112	86000
1	199	N/A	25	1871-1872	John T. Martin	Plot & Buildings	92000
1	199	N/A	26	1847	Est of Robert Bach?	N/A	N/A
1	199	N/A	26	1862	W.W. DeTuert?	Plot, Store, & Pier	73000/75000
1	199	N/A	26	1866	John T. Martin	205x93--40ft high; pier 40x188	150000
1	199	N/A	26	1867	John T. Martin	205x93--40ft high; pier 40x188	125000
1	199	N/A	26	1870	John T. Martin	Pier--60x90	150000
1	199	N/A	26	1871	John T. Martin	Pier--60x90	119000
1	199	N/A	26	1868-1869	John T. Martin	205x93--40ft high; pier 40x188	120000
1	199	N/A	26	1872-1873	John T. Martin	Pier--60x90	95000
1	199	N/A	27	1847	Robert L. Hicks	N/A	N/A
1	199	N/A	27	1862	Knickerbocker Ice Co.	Plot, buildings	16000/22000
1	199	N/A	27	1870	Knickerbocker Ice Co.	Building	37500
1	199	N/A	27	1866-1869	Knickerbocker Ice Co.	104x90--2 1/2 stories	30000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	199	N/A	27	1871-1873	Knickerbocker Ice Co.	Building	35000
1	199	N/A	28	1847	Est of Gabriel Furman	N/A	N/A
1	199	N/A	28	1862	Knickerbocker Ice Co.	Plot	4500/6000
1	199	N/A	28	1870	Knickerbocker Ice Co.	Building	11500
1	199	N/A	28	1866-1869	Knickerbocker Ice Co.	267x65--2 1/2 stories	9000
1	199	N/A	28	1871-1873	Knickerbocker Ice Co.	Building	11000
1	199	N/A	533	1847	David Leavitt?	N/A	N/A
1	199	N/A	533	1862	Francis Smith	Lot	N/A
1	199	N/A	533	1870	W.S. Jewell & Others	6 stories	8100
1	199	N/A	533	1866-1869	W.S. Jewell & Others	6 stories	6500
1	199	N/A	533	1871-1873	W.S. Jewell & Others	6 stories	7500
1	199	N/A	534	1847	Selah? S. Carl?	N/A	N/A
1	199	N/A	534	1862	Francis Smith	Lot (City Mills--534-535)	Combined Value
1	199	N/A	534	1870	W.S. Jewell & Others	Flour Mill	Combined Value 534&535 56500
1	199	N/A	534	1866-1869	W.S. Jewell & Others	65x55?	Combined Value
1	199	N/A	534	1871-1873	W.S. Jewell & Others	Flour Mill	Combined Value 534&535 50000
1	199	N/A	535	1847	Selah? S. Carl?	N/A	N/A
1	199	N/A	535	1862	Francis Smith	Lot	40000/40000
1	199	N/A	535	1870	W.S. Jewell & Others	Flour Mill	Combined Value 534&535 56500
1	199	N/A	535	1866-1869	W.S. Jewell & Others		4500
1	199	N/A	535	1871-1873	W.S. Jewell & Others	Flour Mill	Combined Value 534&535 50000
1	199	N/A	14-167(43/9)	1883-1884	Samuel McLean	2 Piers	230000
1	199	N/A	17-18(43/10)	1883-1884	C.R. Roberts	329x166--5stories	362000
1	199	N/A	19(43/12)	1884	John Watson	Elevator--3stories(new shed)	130000
1	199	N/A	20(43/13)	1884	W.H. & E.D. Haybeck	346x160--5 stories	365000
1	199	N/A	22-25(43/15)	1884	John T. Martin	677x143--5 & 4? Stories	500000
1	199	N/A	A	1862	Union Ferry Co.	Plot & Buildings	4000/4000
1	199	N/A	A	1870	Union Ferry Co.		5000
1	199	N/A	A	1866-1869	Union Ferry Co.		35000
1	199	N/A	A	1871-1873	Union Ferry Co.		18000
1	200	N/A	536	1847	Est of Gabriel Furman	N/A	N/A
1	200	N/A	536	1862	Brooklyn City RR	Lot, House	40000/40000
1	200	10 Fulton St.	536	1870	Brooklyn City RR Co.	House--B--41x91	62500



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	200	10 Fulton St.	536	1866-1869	Brooklyn City RR	House--5B--40x91	50000
1	200	10 Fulton St.	536	1871-1873	Brooklyn City RR Co.	House--B--41x91	63000
1	200	N/A	537	1847	William Hinman	N/A	N/A
1	200	N/A	537	1862	William Hinman	Lot, 2 Houses (537-539)	Combined
1	200	12 Fulton St.	537	1870	William Hinman	House--4stories--26x60	Combined Value (537-539) 26250
1	200	12 Fulton St.	537	1866-1869	William Hinman	House--4story--25x60	Combined
1	200	12 Fulton St.	537	1871-1873	William Hinman	House--4stories--26x60	Combined Value (537-539) 26000
1	200	N/A	538	1847	William Hinman	N/A	N/A
1	200	N/A	538	1862	William Hinman	Lot	Value
1	200	14 Fulton St.	538	1870	William Hinman	House--4stories--21x54	Combined Value (537-539) 26250
1	200	14 Fulton St.	538	1866-1869	William Hinman	House--4story--21x57	Value
1	200	14 Fulton St.	538	1871-1873	William Hinman	House--4stories--21x54	Combined Value (537-539) 26000
1	200	N/A	539	1847	William Hinman	N/A	N/A
1	200	N/A	539	1862	William Hinman	Lot	21000/21000
1	200	16 Fulton St.	539	1870	William Hinman	House--4stories--22x54	Combined Value (537-539) 26250
1	200	16 Fulton St.	539	1866-1869	William Hinman	House--4story--22x57	21000
1	200	16 Fulton St.	539	1871-1873	William Hinman	House--4stories--22x54	Combined Value (537-539) 26000
1	200	8-10 Fulton St.	536(2/8)	1874-1876	Brooklyn City RR Co.	House--5B--41x91	63000
1	200	8-10 Fulton St.	536(2/8)	1877-1880	Brooklyn City RR Co.	House--5B--41x91	63000
1	200	8-10 Fulton St.	536(2/8)	1881-1884	Brooklyn City RR Co.	House--5B--41x91	63000
1	200	12-14 Fulton St.	537(2/7)	1874-1876	William Hinman	House--4stories--26x60	Combined Value (537-539) 26000
1	200	12-14 Fulton St.	537(2/7)	1877-1880	William Hinman	House--4stories--26x60	Combined Value (537-539) 26000
1	200	12-14 Fulton St.	537(2/7)	1881-1882	William Hinman	House--4stories--26x60	Combined Value (537-539) 32000
1	200	16 Fulton St.	538 (2/6)	1874-1876	William Hinman	House--4stories--21x59	Combined Value (537-539) 26000
1	200	16 Fulton St.	538 (2/6)	1877-1880	William Hinman	House--4stories--21x59	Combined Value (537-539) 26000
1	200	16 Fulton St.	538 (2/6)	1881-1882	William Hinman	House--4stories--21x59	Combined Value (537-539) 32000
1	200	18 Fulton St.	539 (2/5)	1874-1876	William Hinman	House--4stories--22x59	Combined Value (537-539) 26000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	200	18 Fulton St.	539 (2/5)	1877-1880	William Hinman	House--4stories--22x59	Combined Value (537-539) 26000
1	200	18 Fulton St.	539 (2/5)	1881-1882	William Hinman	House--4stories--22x59	Combined Value (537-539) 32000
1	201	N/A	540	1847	Est of Gabriel Leveridge	N/A	N/A
1	201	N/A	540	1862	Heirs G. Laverich?	Lot, Stores (3 stories)	7000/7000
1	201	20 Fulton St.	540	1870	Heirs G. Lavich?	House--24x50	8750
1	201	20 Fulton St.	540	1866-1869	Heirs G. Laverich?		7000
1	201	20 Fulton St.	540	1871-1873	Heirs G. Lavich?	House--24x50	8700
1	201	N/A	541	1847	Conklin Carl?	N/A	N/A
1	201	N/A	541	1862	Conklin Carl?	Plot, House (3 story), & stable	12000/12000
1	201	24 Fulton St.	541	1866	Brooklyn City RR		12000
1	201	24 Fulton St.	541	1867-1869	Brooklyn City RR		15000
1	201	24 Fulton St.	541	1870-1873	Brooklyn City RR Co.		19000
1	201	20 Fulton St.	540 (3/1)	1881	D.D. Whitney	House--5 1/2stories--25x50	8000
1	201	20 Fulton St.	540 (3/1)	1874-1876	Heirs G. Leverich?	House--4 1/2stories--24x50	8700
1	201	20 Fulton St.	540 (3/1)	1879-1880	D.D. Whitney	House--4 1/2stories--24x50	8000
1	201	20 Fulton St.	540 (3/1)	1885-1886	D.D. Whitney	House--5 1/2stories--25x50	10000
1	201	20 Fulton St.	540 (3/1)	1887-1888	D.D. Whitney	House--5 1/2stories--25x50	9000
1	201	22-24 Fulton St.	541 (3/2,3/3)	1881	Brooklyn City RR Co.	2 Houses--32x50--3 stories, 3 1/2stories	19000
1	201	22-26 Fulton St.	541 (3/2,3/3)	1874-1876	Brooklyn City RR Co.	4 stories	19000
1	201	22-26 Fulton St.	541 (3/2,3/3)	1877-1880	Brooklyn City RR Co.	2 Houses--32x50--4 stories	19000
1	201	22-24 Fulton St.	541 (3/2,3/3)	1882-1884	Brooklyn City RR Co.	2 Houses--32x50--3 stories, 3 1/2stories	20000
1	202	N/A	542	1847	Smith & Wood	N/A	N/A
1	202	N/A	542	1862	Valentine Smith & Stephen Wood	Plot, House (4 story)	Combined Value
1	202	26 Fulton St.	542	1866	Valentine Smith & Stephen Wood	House--4story	Combined Value(542&543) 20000
1	202	26 Fulton St.	542	1867-1869	Valentine Smith & Stephen Wood	House--4story	Combined Value(542&543) 25000
1	202	26 Fulton St.	542	1870-1873	Valentine Smith & Stephen Wood	4 stories	Combined Value (542&543) 31000
1	202	N/A	543	1847	Smith & Wood	N/A	N/A
1	202	N/A	543	1862	Valentine Smith & Stephen Wood	Plot, House (4 story), on Doughty Street	18000/20000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	202	28 Fulton St.	543	1866	Valentine Smith & Stephen Wood	House--4story	Combined Value(542&543) 20000
1	202	28 Fulton St.	543	1867-1869	Valentine Smith & Stephen Wood	House--4story	Combined Value(542&543) 25000
1	202	28 Fulton St.	543	1870-1873	Valentine Smith & Stephen Wood	4 stories	Combined Value (542&543) 31000
1	202	N/A	544	1847	Est of Miles Wood	V.P. Baker <i>Guardian</i>	N/A
1	202	N/A	544	1862	Isaac Van Arnden?	Plot, House (4 story)	4500/Combined Value
1	202	30 Fulton St.	544	1866	Isaac Van Arnden?	House--4story	Combined Value(544&545) 13000
1	202	30 Fulton St.	544	1873	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 - 546) 45000
1	202	30 Fulton St.	544	1867-1869	Isaac Van Arnden?	House--4story	Combined Value(544&545)15000
1	202	30 Fulton St.	544	1870-1872	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 & 545) 19000
1	202	N/A	545	1847	Est of Miles Wood	V.P. Baker <i>Guardian</i>	N/A
1	202	N/A	545	1862	Isaac Van Arnden?	Plot, Stable on Doughty Street	6500/13000
1	202	32 Fulton St.	545	1866	Isaac Van Arnden?	House--4story	Combined Value(544&545) 13000
1	202	32 Fulton St.	545	1873	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 - 546) 45000
1	202	32 Fulton St.	545	1867-1869	Isaac Van Arnden?	House--4story	Combined Value(544&545)15000
1	202	32 Fulton St.	545	1870-1872	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 & 545) 19000
1	202	N/A	546	1847	Joshua Tolford	N/A	N/A
1	202	N/A	546	1862	Heirs Joshua Tolford	Plot, house (4 story)	Combined
1	202	34 Fulton St.	546	1870	The Brooklyn Daily Eagle Corp.	House--21x121	17500
1	202	34 Fulton St.	546	1873	The Brooklyn Daily Eagle Corp.	House--21x121	Combined Value (544 - 546) 45000
1	202	34 Fulton St.	546	1867-1869	Isaac Van Arnden?	House--121x22.6	9000
1	202	34 Fulton St.	546	1871-1872	The Brooklyn Daily Eagle Corp.	House--21x121	18000
1	202	N/A	547	1847	Joshua Tolford	N/A	N/A
1	202	N/A	547	1862	Heirs Joshua Tolford		Value
1	202	36 Fulton St.	547	1866	Heirs Joshua Tolford	House--4 stories	Combined Value (547&563) 12000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	202	36 Fulton St.	547	1870	Heirs Joshua Talford	House--4stories--20x42	Combined Value (547&563) 13750
1	202	36 Fulton St.	547	1867-1869	Heirs Joshua Talford	House--4 stories	Combined Value (547&563) 11000
1	202	36 Fulton St.	547	1871-1873	Heirs Joshua Talford	House--4stories--20x42	Combined Value (547&563) 14000
1	202	N/A	548	1847	Nathaniel Gardner	N/A	N/A
1	202	N/A	548	1862	Daniel K. Ducker	Plot, Store (4 Story)	7500/7500
1	202	38 Fulton St.	548	1866	Daniel K. Ducker	House--4 stories--21x45	7500
1	202	38 Fulton St.	548	1867-1869	Daniel K. Ducker	House--4 stories--21x45	12000
1	202	38 Fulton St.	548	1870-1873	D.K. Ducker	House--4stories--21x45	15000
1	202	N/A	549	1847	Nathaniel Gardner	N/A	N/A
1	202	N/A	549	1862	JB WH Gardner?	Plot, Store (4 Story)	3500/4500
1	202	40 Fulton St.	549	1866	Daniel K. Ducker	House--4 stories--21x45	4500
1	202	40 Fulton St.	549	1870	D.K. Ducker	House--4stories--21x45	8750
1	202	40 Fulton St.	549	1867-1869	Daniel K. Ducker	House--4 stories--21x45	7000
1	202	40 Fulton St.	549	1871-1873	D.K. Ducker	House--4stories--21x45	8700
1	202	N/A	550	1847	Nathaniel Gardner	N/A	N/A
1	202	N/A	550	1862	L. Brundees? & Co.	Plot (on Doughty Street)	Combined
1	202	42 Fulton St.	550	1866	L. Brundees? & Co.	(On Doughty St.)	Combined Value (550,551,561,562) 13000
1	202	42 Fulton St.	550	1867-1869	L. Brundees? & Co.	(On Doughty St.)	Combined Value (550,551,561,562) 20000
1	202	42 Fulton St.	550	1870-1873	L. Brandia	4 stories	Combined Value (550,551,561,562) 25000
1	202	N/A	551	1847	Nathaniel Gardner	N/A	N/A
1	202	N/A	551	1862	L. Brundees? & Co.	Plot (on Doughty Street)	Value
1	202	44 Fulton St.	551	1866	L. Brundees? & Co.	(On Doughty St.)	Combined Value (550,551,561,562) 13000
1	202	44 Fulton St.	551	1867-1869	L. Brundees? & Co.	(On Doughty St.)	Combined Value (550,551,561,562) 20000
1	202	44 Fulton St.	551	1870-1873	L. Brandia		Combined Value (550,551,561,562) 25000
1	202	N/A	552	1847	Robert Prince & Jno? G. Howard	N/A	N/A
1	202	N/A	552	1862	Montague Ward	Plot, Building	6000/6200
1	202	N/A	552	1866	Montague Ward	2 Houses--19x45	6200
1	202	N/A	552	1867-1869	Montague Ward	2 Houses--19x45	8000
1	202	N/A	552	1870-1873	Montague Ward	2 Houses--19x45	7500

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	202	N/A	553	1847	Robert Prince & Jno? G. Howard	N/A	N/A
1	202	N/A	553	1862	John G. Howard	Plot (to Doughty Street)	Combined Value
1	202	48 Fulton St.	553	1866	John G. Howard	2 Houses--4stories, 50x45	Combined Value (553&554) 12000
1	202	48 Fulton St.	553	1867-1869	John G. Howard	2 Houses--4stories, 50x45	Combined Value (553&554) 17000
1	202	N/A	553	1870-1873	?G. Howard	2 Houses--4stories--50x45	Combined Value (553&554) 20000
1	202	N/A	554	1847	Robert Prince & Jno? G. Howard	N/A	N/A
1	202	N/A	554	1862	John G. Howard	Plot (to Doughty Street)	11000/12000
1	202	50 Fulton St.	554	1866	John G. Howard	2 Houses--4stories, 50x45	Combined Value (553&554) 12000
1	202	50 Fulton St.	554	1867-1869	John G. Howard	2 Houses--4stories, 50x45	Combined Value (553&554) 17000
1	202	N/A	554	1870-1873	?G. Howard	2 Houses--4stories--50x45	Combined Value (553&554) 20000
1	202	N/A	555	1847	Robert Prince & Jno? G. Howard	N/A	N/A
1	202	N/A	555	1862	Montague Ward	Plot, House	7000/7500
1	202	52 Fulton St.	555	1866	Montague Ward	House--4stories--19x75	7500
1	202	52 Fulton St.	555	1867-1869	Montague Ward	House--4stories--19x75	10000
1	202	N/A	555	1870-1873	Montague Ward	House--4 stories--19x75	12000
1	202	N/A	556	1847	Joshua Tolford & Alden Spooner	N/A	N/A
1	202	N/A	556	1862	Heirs of R. Talford?	Plot, Frame House (3 stories)	3200/4200
1	202	54 Fulton St.	556	1866	Heirs of R. Talford?	House--3stories--20x36	4200
1	202	N/A	556	1870	Heirs R. Talford	House--3stories--20x36	6250
1	202	54 Fulton St.	556	1867-1869	Heirs of R. Talford?	House--3stories--20x36	5000
1	202	N/A	556	1871-1873	Heirs R. Talford	House--3stories--20x36	6200
1	202	N/A	557	1847	Benjamin N. David	N/A	N/A
1	202	N/A	557	1862	B.W. Davis	Plot, House?	Combined Value
1	202	56 Fulton St.	557	1866	B.W. Davis	2 Houses--4stories, 48x42	Combined Value(557&558) 16000
1	202	56 Fulton St.	557	1867-1869	B.W. Davis	2 Houses--4stories, 48x42	Combined Value(557&558) 20000
1	202	N/A	557	1870-1873	B.W. Davis	2 Houses--4stories--48x42	Combined Value (557&558) 25000
1	202	N/A	558	1847	Benjamin N. David	N/A	N/A

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	202	N/A	558	1862	B.W. Davis	Plot, House?	15000/16500
1	202	58 Fulton St.	558	1866	B.W. Davis	2 Houses--4stories, 48x42	Combined Value(557&558) 16000
1	202	58 Fulton St.	558	1867-1869	B.W. Davis	2 Houses--4stories, 48x42	Combined Value(557&558) 20000
1	202	N/A	558	1870-1873	B.W. Davis	2 Houses--4stories--48x42	Combined Value (557&558) 25000
1	202	N/A	561	1862	L. Brundees? & Co.	Plot (on Doughty Street)	13000/13000
1	202	N/A	561	1866	L. Brundees? & Co.	(On Doughty St.)	Combined Value (550,551,561,562) 13000
1	202	N/A	561	1867-1869	L. Brundees? & Co.	(On Doughty St.)	Combined Value (550,551,561,562) 20000
1	202	on Doughty St.	561	1870-1873	L. Brandia		Combined Value (550,551,561,562) 25000
1	202	N/A	562	1862	L. Brundees? & Co.	Plot (on Doughty Street)	
1	202	N/A	562	1866	L. Brundees? & Co.	(On Doughty St.)	Combined Value (550,551,561,562) 13000
1	202	N/A	562	1867-1869	L. Brundees? & Co.	(On Doughty St.)	Combined Value (550,551,561,562) 20000
1	202	on Doughty St.	562	1870-1873	L. Brandia		Combined Value (550,551,561,562) 25000
1	202	N/A	563	1862	Heirs Joshua Tolford	Plot, House	11500/12000
1	202	N/A	563	1866	Heirs Joshua Tolford	House--4 stories	Combined Value (547&563) 12000
1	202	on Doughty St.	563	1870	Heirs Joshua Talford	House--4stories--20x42	Combined Value (547&563) 13750
1	202	N/A	563	1867-1869	Heirs Joshua Tolford	House--4 stories	Combined Value (547&563) 11000
1	202	on Doughty St.	563	1871-1873	Heirs Joshua Talford	House--4stories--20x42	Combined Value (547&563) 14000
1	202	46-48 Fulton St.	(4/6)	1888	Julia? BrandisBreudies?	3 Houses--21x42(4sto),49x30(3sto),21x42(4sto)	22000
1	202	28 Fulton St.	542 (4/1)	1874-1875	Valentine Smith & Stephen Wood	4 stories	Combined Value (542&543) 31000
1	202	28 Fulton St.	542 (4/1)	1875-1876	Valentine Smith & Stephen Wood	4 stories	Combined Value (542&543) 30000
1	202	28-32 Fulton St.	542-543 (4/1)	1877-1880	Valentine Smith & Stephen Wood	3 Houses--60x68(2sto);34x45(4sto);20x42(4sto)	27000
1	202	28-32 Fulton St.	542-543 (4/1)	1881-1882	The Brooklyn Daily Eagle Corp.	3 Houses--65x45(3sto);34x45(4sto);20x42(4sto)	27000



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	202	28-32 Fulton St.	542-543 (4/1)	1883-1884	The Brooklyn Daily Eagle Corp.	3 Houses--65x45(3sto);34x45(4sto);20x42(4sto)	40000
1	202	28-32 Fulton St.	542-543 (4/1)	1885-1888	The Brooklyn Daily Eagle Corp.	3 Houses--65x45(3sto);34x45(4sto);20x42(4sto)	40000
1	202	32 Fulton St.	543 (4/1)	1874-1875	Valentine Smith & Stephen Wood	4 stories	Combined Value (542&543) 31000
1	202	32 Fulton St.	543 (4/1)	1875-1876	Valentine Smith & Stephen Wood	4 stories	Combined Value (542&543) 30000
1	202	34 Fulton St.	544(4/15)	1874-1875	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 - 546) 45000
1	202	34 Fulton St.	544(4/15)	1875-1876	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 - 546) 50000
1	202	34 Fulton St.	544(4/15)	1877-1880	The Brooklyn Daily Eagle Corp.	Bldg--18x42--4stories	Combined Value (544 - 546) 50000
1	202	34 Fulton St.	544(4/15)	1881-1884	The Brooklyn Daily Eagle Corp.	Bldg--18x42--4stories	Combined Value (544 - 546) 50000
1	202	34 Fulton St.	544(4/15)	1885-1888	The Brooklyn Daily Eagle Corp.	Bldg--18x42--4stories	Combined Value (544 - 546) 50000
1	202	36 Fulton St.	545(4/2)	1874-1875	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 - 546) 45000
1	202	36 Fulton St.	545(4/2)	1875-1876	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 - 546) 50000
1	202	36 Fulton St.	545(4/2)	1877-1880	The Brooklyn Daily Eagle Corp.	Bldg--12x21--4stories	Combined Value (544 - 546) 50000
1	202	36 Fulton St.	545(4/2)	1881-1884	The Brooklyn Daily Eagle Corp.	Bldg--12x21--4stories	Combined Value (544 - 546) 50000
1	202	36 Fulton St.	545(4/2)	1885-1888	The Brooklyn Daily Eagle Corp.	Bldg--12x21--4stories	Combined Value (544 - 546) 50000
1	202	38 Fulton St.	546(4/3)	1874-1875	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 - 546) 45000
1	202	38 Fulton St.	546(4/3)	1875-1876	The Brooklyn Daily Eagle Corp.	4 stories	Combined Value (544 - 546) 50000
1	202	38 Fulton St.	546(4/3)	1877-1880	The Brooklyn Daily Eagle Corp.	2 Bldgs--21x48(4sto);21x72(2sto)	Combined Value (544 - 546) 50000
1	202	38 Fulton St.	546(4/3)	1881-1884	The Brooklyn Daily Eagle Corp.	2 Bldgs--21x48(4sto);21x72(2sto)	Combined Value (544 - 546) 50000
1	202	38 Fulton St.	546(4/3)	1885-1888	The Brooklyn Daily Eagle Corp.	2 Bldgs--21x48(4sto);21x72(2sto)	Combined Value (544 - 546) 50000
1	202	40 Fulton St.	547(4/14)	1880	Harriet A. Noyet?	Bldg--21x40(4sto)	Combined Value (547&563) 13000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	202	40 Fulton St.	547(4/14)	1874-1876	Heirs Joshua Talford		Combined Value (547&563) 14000
1	202	40 Fulton St.	547(4/14)	1882-1884	William Ducker	Bldg--21x46(4sto)	Combined Value (547&563) 15000
1	202	40 Fulton St.	547(4/14)	1885-1886	William Ducker	Bldg--21x46(4sto)	Combined Value (547&563) 15000
1	202	40 Fulton St.	547(4/14)	1887-1888	William Ducker	Bldg--21x46(4sto)	Combined Value (547&563) 14000
1	202	42 Fulton St.	548(4/5)	1874-1876	D.K. Ducker		15000
1	202	42 Fulton St.	548(4/5)	1877-1878	D.K. Ducker	Bldg--21x15(4sto)	Combined Value (548&549) 15000
1	202	42 Fulton St.	548(4/5)	1879-1880	D.K. Ducker	Bldg--21x15(4sto)	Combined Value (548&549) 12000
1	202	42 Fulton St.	548(4/5)	1881-1882	D.K. Ducker	Bldg--21x48(4sto)	12000
1	202	42 Fulton St.	548(4/5)	1883-1884	D.K. Ducker	Bldg--21x48(4sto)	13000
1	202	42 Fulton St.	548(4/5)	1885-1886	D.K. Ducker	Bldg--21x48(4sto)	13000
1	202	42 Fulton St.	548(4/5)	1887-1888	D.K. Ducker	Bldg--21x48(4sto)	12000
1	202	44 Fulton St.	549(4/13)	1874-1876	D.K. Ducker		8700
1	202	44 Fulton St.	549(4/13)	1877-1878	D.K. Ducker	2 Bldgs--21x42(4sto);21x28(1sto)	Combined Value (548&549) 15000
1	202	44 Fulton St.	549(4/13)	1879-1880	D.K. Ducker	2 Bldgs--21x42(4sto);21x28(1sto)	Combined Value (548&549) 12000
1	202	44 Fulton St.	549(4/13)	1881-1884	D.K. Ducker	Bldg--21x42(4sto)	8700
1	202	44 Fulton St.	549(4/13)	1885-1886	D.K. Ducker	Bldg--21x42(4sto)	8700
1	202	44 Fulton St.	549(4/13)	1887-1888	D.K. Ducker	Bldg--21x42(4sto)	7700
1	202	on Doughty St.	550(4/6)	1874-1876	L. Brandies?	4 stories	Combined Value (550,551,561,562) 25000
1	202	on Doughty St.	550(4/6)	1874-1876	L. Brandies?		Combined Value (550,551,561,562) 25000
1	202	on Doughty St.	550(4/6)	1874-1876	L. Brandies?		Combined Value (550,551,561,562) 25000
1	202	on Doughty St.	550(4/6)	1874-1876	L. Brandies?		Combined Value (550,551,561,562) 25000
1	202	50 Fulton St.	552(4/7)	1874-1876	Montague Ward		7500
1	202	50 Fulton St.	552(4/7)	1877-1878	Est of Montague Ward	Bldg--19x98--4stories	7500
1	202	50 Fulton St.	552(4/7)	1879-1880	Est of Montague Ward	Bldg--19x98--4stories	9500
1	202	50 Fulton St.	552(4/7)	1881-1884	Montagnie? Ward	Bldg--19x98--4stories	9500
1	202	50 Fulton St.	552(4/7)	1885-1886	Montagnia? Ward	Bldg--19x98--4stories	9500
1	202	50 Fulton St.	552(4/7)	1887-1888	Montagnia? Ward	Bldg--19x98--4stories	8500

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	202	52 Fulton St.	553(4/8)	1874-1875	J? Howard	2 Houses--4stories--50x45	Combined Value (553&554) 20000
1	202	52 Fulton St.	553(4/8)	1875-1876	J? Howard	2 Houses--4stories--50x45	Combined Value (553&554) 15000
1	202	52 Fulton St.	553(4/8)	1877-1878	J G? Howard	House--4stories-19x85	Combined Value (553&554) 15000
1	202	52 Fulton St.	553(4/8)	1879-1880	J G? Howard	House--4stories-19x85	Combined Value (553&554) 18000
1	202	52 Fulton St.	553(4/8)	1881-1884	J G? Howard	House--4stories-19x85	Combined Value (553&554) 18000
1	202	52 Fulton St.	553(4/8)	1885-1886	J.L. Howard	House--4stories-19x85	Combined Value (553&554) 18000
1	202	52 Fulton St.	553(4/8)	1887-1888	J.L. Howard	House--4stories-19x85	Combined Value (553&554) 17000
1	202	54 Fulton St.	554(4/9)	1874-1875	J? Howard	2 Houses--4stories--50x45	Combined Value (553&554) 20000
1	202	54 Fulton St.	554(4/9)	1875-1876	J? Howard	2 Houses--4stories--50x45	Combined Value (553&554) 15000
1	202	54 Fulton St.	554(4/9)	1877-1878	J G? Howard	House--4stories-19x85	Combined Value (553&554) 15000
1	202	54 Fulton St.	554(4/9)	1879-1880	J G? Howard	House--4stories-19x85	Combined Value (553&554) 18000
1	202	54 Fulton St.	554(4/9)	1881-1884	J G? Howard	House--4stories-19x85	Combined Value (553&554) 18000
1	202	54 Fulton St.	554(4/9)	1885-1886	J.L. Howard	House--4stories-19x85	Combined Value (553&554) 18000
1	202	54 Fulton St.	554(4/9)	1887-1888	J.L. Howard	House--4stories-19x85	Combined Value (553&554) 17000
1	202	56 Fulton St.	555(4/10)	1874-1876	Montague Ward	House--4 stories--19x75	10000
1	202	56 Fulton St.	555(4/10)	1877-1880	Est of Montague Ward	House--4 stories--19x75	8500
1	202	56 Fulton St.	555(4/10)	1881-1884	Montagnia? Ward	House--4 stories--19x75	8500
1	202	56 Fulton St.	555(4/10)	1885-1886	Montagnia? Ward	House--4 stories--19x75	8500
1	202	56 Fulton St.	555(4/10)	1887-1888	Montagnia? Ward	House--4 stories--19x75	7500
1	202	58 Fulton St.	556(4/11)	1880	Harriet A. Noyet?	House--3stories--20x46	6000
1	202	58 Fulton St.	556(4/11)	1882	Joseph Brown	House--3stories--20x46	7000
1	202	58 Fulton St.	556(4/11)	1874-1876	Heirs R. Talford	House--3stories--20x36	6000
1	202	58 Fulton St.	556(4/11)	1883-1884	Joseph Brown	House--3stories--20x46	7500
1	202	58 Fulton St.	556(4/11)	1885-1886	Joseph Brown	House--3stories--20x46	7500
1	202	58 Fulton St.	556(4/11)	1887-1888	Joseph Brown	House--3stories--20x46	6500

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	202	60 Fulton St.	557(4/12)	1874-1876	B.W. Davis	2 Houses--4stories--48x42	Combined Value (557&558) 25000
1	202	60-64 Fulton St.	557- 558(4/12)	1877-1880	John F. Heinbockel?	2 Bldgs--28x50(4sto); 20x56(4sto)	25000
1	202	60-64 Fulton St.	557- 558(4/12)	1881-1884	John F. Heinbockel?	2 Bldgs--28x50(4sto); 20x36(4sto)	23000
1	202	60-62 Fulton St.	557- 558(4/12)	1885-1886	John F. Heinbockel?	2 Bldgs--28x50(4sto); 20x36(4sto)	23000
1	202	60-62 Fulton St.	557- 558(4/12)	1887-1888	John F. Heinbockel?	2 Bldgs--28x50(4sto); 20x36(4sto)	22000
1	202	62-64 Fulton St.	558(4/12)	1874-1876	B.W. Davis	2 Houses--4stories--48x42	Combined Value (557&558) 25000
1	202	on Doughty St.	563(4/4)	1880	Harriet A. Noyet?	Bldg--21x40(4sto)	Combined Value (547&563) 13000
1	202	on Doughty St.	563(4/4)	1874-1876	Heirs Joshua Talford		Combined Value (547&563) 14000
1	202	on Doughty St.	563(4/4)	1882-1884	William Ducker	Bldg--16x40(4sto)	Combined Value (547&563) 15000
1	202	on Doughty St.	563(4/4)	1885-1886	William Ducker	Bldg--16x40(4sto)	Combined Value (547&563) 15000
1	202	on Doughty St.	563(4/4)	1887-1888	William Ducker	Bldg--16x40(4sto)	Combined Value (547&563) 14000
1	207	106 Fulton St.	654&654A(4 5/29)	1874-1876	John Brince?	4 stories	15000
1	207	106 Fulton St.	654&654A(4 5/29)	1877-1880	John Bunce?	4 stories	15000
1	207	106 Fulton St.	654&654A(4 5/29)	1881-1884	John Bunce?	4 stories--25x61	18000
1	207	106 Fulton St.	654&654A(4 5/29)	1885-1886	John Bunce?	4 stories--25x61	18000
1	207	106 Fulton St.	654&654A(4 5/29)	1887-1888	John Bunce?	4 stories--25x61	17000
1	207	104 Fulton St.	655(45/28)	1879	John Bunce?	4 stories	6000
1	207	104 Fulton St.	655(45/28)	1880	John Bunce?	4 stories	12000
1	207	104 Fulton St.	655(45/28)	1881	John Bunce?	4 stories--25x58	10500
1	207	104 Fulton St.	655(45/28)	1882	John Bunce?	4 stories--25x58	12000
1	207	102-104 Fulton St.	655(45/28)	1874-1876	J.D. McClasky		3500
1	207	104 Fulton St.	655(45/28)	1877-1878	John Bunce?	4 stories	3500
1	207	104 Fulton St.	655(45/28)	1883-1884	John Bunce?	4 stories--25x58	13000
1	207	104 Fulton St.	655(45/28)	1885-1886	John Bunce?	4 stories--25x58	13000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	207	104 Fulton St.	655(45/28)	1887-1888	John Bunce?	4 stories--25x58	12000
1	207	100 Fulton St.	656(45/27)	1874	Anna M. Kern	5 stories	Combined Value (656&681) 3500.
1	207	100 Fulton St.	656(45/27)	1875	Anna M. Kern	5 stories	Combined Value (656&681) 20000
1	207	100 Fulton St.	656(45/27)	1876	Anna M. Kern	5 stories	Combined Value (656&681) 15000
1	207	100 Fulton St.	656(45/27)	1881	Mary N. Waller	5 stories--25x56	Combined Value (656&681) 17000
1	207	100 Fulton St.	656(45/27)	1877-1880	Joseph Berger?	5 stories	Combined Value (656&681) 17000.
1	207	100 Fulton St.	656(45/27)	1882-1884	Mary N. Waller	5 stories--25x56	Combined Value (656&681) 20000
1	207	100 Fulton St.	656(45/27)	1885-1886	Mary N. Waller	5 stories--25x56	Combined Value (656&681) 20000
1	207	100 Fulton St.	656(45/27)	1887-1888	Mary N. Waller(Patrick J. Kennedy--1888)	5 stories--25x56	Combined Value (656&681) 18000
1	207	98 Fulton St.	657(45/26)	1874-1876	Charlotte Stevens & A. Smith	3 stories	6800
1	207	98 Fulton St.	657(45/26)	1877-1880	Charlotte Stevens	3 stories	6800
1	207	98 Fulton St.	657(45/26)	1881-1884	Harriet Douglass	3 stories--25x52	7000
1	207	98 Fulton St.	657(45/26)	1885-1886	Harriet Douglass	3 stories--25x52	7000
1	207	98 Fulton St.	657(45/26)	1887-1888	Harriet Douglass	3 stories--25x52	6000
1	207	94 Fulton St.	658(45/24)	1881	John Kern	3 stories--15x50	3700
1	207	94 Fulton St.	658(45/24)	1882	John Kern	3 stories--15x50	5000
1	207	94 Fulton St.	658(45/24)	1874-1876	John Kern	3 stories	3700
1	207	94 Fulton St.	658(45/24)	1877-1880	John Kern	3 stories	3700
1	207	94 Fulton St.	658(45/24)	1883-1884	John Kern	3 stories--15x50	4500
1	207	94 Fulton St.	658(45/24)	1885-1886	John Kern	3 stories--15x50	4500
1	207	94 Fulton St.	658(45/24)	1887-1888	John Kern	3 stories--15x50	4000
1	207	96 Fulton St.	658A(45/25)	1881	Herman Goetz?	3 stories--15x50	3700
1	207	96 Fulton St.	658A(45/25)	1882	Herman Goetz?	3 stories--15x50	5000
1	207	96 Fulton St.	658A(45/25)	1874-1876	Herman Goetz?	3 stories	3700
1	207	96 Fulton St.	658A(45/25)	1877-1880	Herman Goetz?	3 stories	3700
1	207	96 Fulton St.	658A(45/25)	1883-1884	Herman Goetz?	3 stories--15x50	4500

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	207	96 Fulton St.	658A(45/25)	1885-1886	Herman Goetz?	3 stories--15x50	4500
1	207	96 Fulton St.	658A(45/25)	1887-1888	Herman Goetz?	3 stories--15x50	4000
1	207	92 Fulton St.	659(45/23)	1881	Nicholas Luquer	3 stories--21x50	5500
1	207	92 Fulton St.	659(45/23)	1884	Nicholas Luquer	3 stories--21x50	8000
1	207	92 Fulton St.	659(45/23)	1874-1876	Daniel Polhemms?	3 stories	5500
1	207	92 Fulton St.	659(45/23)	1877-1880	Daniel Polhemms?	3 stories	5500
1	207	92 Fulton St.	659(45/23)	1882-1883	Nicholas Luquer	3 stories--21x50	6500
1	207	92 Fulton St.	659(45/23)	1885-1886	Nicholas Luquer	3 stories--21x50	8000
1	207	92 Fulton St.	659(45/23)	1887-1888	Nicholas Luquer	3 stories--21x50	7000
1	207	90 Fulton St.	660(45/22)	1874	William Hunter, jr.	4 stories	7600
1	207	90 Fulton St.	660(45/22)	1875-1876	William Hunter, jr.	4 stories	8000
1	207	90 Fulton St.	660(45/22)	1877-1880	Est of William Hunter, jr.	4 stories	8000
1	207	90 Fulton St.	660(45/22)	1881-1884	Est of William Hunter, jr.	4 stories--20x50	8000
1	207	90 Fulton St.	660(45/22)	1885-1886	Est of William Hunter, jr.	4 stories--20x50	8000
1	207	90 Fulton St.	660(45/22)	1887-1888	Est of William Hunter, jr.	4 stories--20x50	7000
1	207	88 Fulton St.	661(45/21)	1874	W.F. Coles	4 stories	7600
1	207	88 Fulton St.	661(45/21)	1875-1876	W.F. Coles	4 stories	8000
1	207	88 Fulton St.	661(45/21)	1877-1880	W.F. Coles/Colis?	4 stories	8000
1	207	88 Fulton St.	661(45/21)	1881-1884	W.F. Coles/Colis?	4 stories--20x50	8000
1	207	88 Fulton St.	661(45/21)	1885-1886	W.F. Coles/Colis?	4 stories--20x50	8000
1	207	88 Fulton St.	661(45/21)	1887-1888	W.F. Coles/Colis?	4 stories--20x50	7000
1	207	86 Fulton St.	662(45/20)	1874	J.W. Hunter	4 stories	7600
1	207	86 Fulton St.	662(45/20)	1875-1876	J.W. Hunter	4 stories	8000
1	207	86 Fulton St.	662(45/20)	1877-1880	J.W. Hunter	4 stories	8000
1	207	86 Fulton St.	662(45/20)	1881-1884	J.W. Hunter	4 stories--20x50	8000
1	207	86 Fulton St.	662(45/20)	1885-1886	J.W. Hunter	4 stories--20x50	8000
1	207	86 Fulton St.	662(45/20)	1887-1888	J.W. Hunter	4 stories--20x50	7000
1	207	84 Fulton St.	663(45/19)	1874	Heirs J. Wortman?	4 stories	7800
1	207	84 Fulton St.	663(45/19)	1875/1876	Heirs J. Wortman?	4 stories	8200
1	207	84 Fulton St.	663(45/19)	1877-1880	Heirs J. Morrman	4 stories	8200
1	207	84 Fulton St.	663(45/19)	1881-1884	Heirs J. Morrman	4 stories--22x40	8200
1	207	84 Fulton St.	663(45/19)	1885-1886	Alexander Hunter	4 stories--22x40	8200
1	207	84 Fulton St.	663(45/19)	1887-1888	Alexander Hunter	4 stories--22x40	7200
1	207	82 Fulton St.	664(45/18)	1874	Phillipine Blink?	4 stories	9000
1	207	82 Fulton St.	664(45/18)	1875	Phillipine Blink?	4 stories	10000
1	207	82 Fulton St.	664(45/18)	1876	Phillipine Blink?	4 stories	9500
1	207	82 Fulton St.	664(45/18)	1877	Phillipine Blink?	4 stories	9500
1	207	82 Fulton St.	664(45/18)	1885	P. Blank	4 stories--24x50	8400



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	207	82 Fulton St.	664(45/18)	1886	P. Blank	4 stories--24x50	8500
1	207	82 Fulton St.	664(45/18)	1878-1880	Phillipine Blink?	4 stories	9000
1	207	82 Fulton St.	664(45/18)	1881-1884	P. Blank	4 stories--24x50	9000
1	207	82 Fulton St.	664(45/18)	1887-1888	P. Blank	4 stories--24x50	7500
1	207	80 Fulton St.	665(45/17)	1874	Judah? Abraham?	4 stories	9000
1	207	80 Fulton St.	665(45/17)	1875	Judah? Abraham?	4 stories	10000
1	207	80 Fulton St.	665(45/17)	1876	Judah? Abraham?	4 stories	9000
1	207	80 Fulton St.	665(45/17)	1877-1880	Judah? Abraham?	4 stories	9000
1	207	80 Fulton St.	665(45/17)	1881-1884	Judah? Abraham?	4 stories--24x50	9000
1	207	80 Fulton St.	665(45/17)	1885-1886	Judah? Abraham?	4 stories--24x50	8000
1	207	80 Fulton St.	665(45/17)	1887-1888	Judah? Abraham?	4 stories--24x50	7000
1	207	78 Fulton St.	666(45/16)	1874	Alex Eagle?	5 stories	8000
1	207	78 Fulton St.	666(45/16)	1875-1876	Alex Eagle?	5 stories	9000
1	207	78 Fulton St.	666(45/16)	1877-1880	Herman Wischmann	4 stories	9000
1	207	78 Fulton St.	666(45/16)	1881-1884	Herman Wischmann	4 stories--24x50	9000
1	207	78 Fulton St.	666(45/16)	1885-1886	Herman Wischmann	4 stories--24x50	8000
1	207	78 Fulton St.	666(45/16)	1887-1888	Herman Wischmann	4 stories--24x50	7000
1	207	76 Fulton St.	667(45/15)	1874	Henry Redford	5 stories	9000
1	207	76 Fulton St.	667(45/15)	1875-1876	Henry Redford	5 stories	10000
1	207	76 Fulton St.	667(45/15)	1879-1880	Thomas T. Smith	5 stories	10000
1	207	76 Fulton St.	667(45/15)	1881-1884	Herman Lins	5 stories--24x68	10000
1	207	76 Fulton St.	667(45/15)	1885-1886	Herman Lins	5 stories--24x68	9000
1	207	76 Fulton St.	667(45/15)	1887-1888	Herman Lins	5 stories--24x68	8000
1	207	74 Fulton St.	668(45/14)	1874	Henry Redford	4 stories	8000
1	207	74 Fulton St.	668(45/14)	1875-1876	Henry Redford	4 stories	9000
1	207	74 Fulton St.	668(45/14)	1878-1880	William Waring	4 stories	9000
1	207	74 Fulton St.	668(45/14)	1881-1884	David S. Waring	4 stories--24x48	9000
1	207	74 Fulton St.	668(45/14)	1885-1886	William Waring	4 stories--24x48	8000
1	207	74 Fulton St.	668(45/14)	1887-1888	William Waring	4 stories--24x48	7000
1	207	72 Fulton St.	669(45/13)	1874	Genjo? Pool?	4 stories	7000
1	207	72 Fulton St.	669(45/13)	1881	George Pool	4 stories	Combined Value (670&669) 16000
1	207	72 Fulton St.	669(45/13)	1875-1876	Genjo? Pool?	4 stories	8000
1	207	72 Fulton St.	669(45/13)	1877-1880	George Pool	4 stories	8000
1	207	72 Fulton St.	669(45/13)	1882-1884	George Pool	4 stories	Combined Value (670&669) 18000
1	207	72 Fulton St.	669(45/13)	1885-1886	Charles H. Pool et al	4 stories	Combined Value (670&669) 16000
1	207	72 Fulton St.	669(45/13)	1887-1888	Charles H. Pool et al	4 stories	Combined Value (670&669) 14000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	207	70 Fulton St.	670(45/12)	1874	Genjo? Pool?	4 stories	6000
1	207	70 Fulton St.	670(45/12)	1881	George Pool	4 stories	Combined Value (670&669) 16000
1	207	70 Fulton St.	670(45/12)	1875-1876	Genjo? Pool?	4 stories	7000
1	207	70 Fulton St.	670(45/12)	1877-1880	George Pool	4 stories	7000
1	207	70 Fulton St.	670(45/12)	1882-1884	George Pool	4 stories	Combined Value (670&669) 18000
1	207	70 Fulton St.	670(45/12)	1885-1886	Charles H. Pool et al	4 stories	Combined Value (670&669) 16000
1	207	70 Fulton St.	670(45/12)	1887-1888	Charles H. Pool et al	4 stories	Combined Value (670&669) 14000
1	207	79-81Fulton St.	681(45/35)	1875	Anna M. Kern		Combined Value (656&681) 20000
1	207	79-81Fulton St.	681(45/35)	1876	Anna M. Kern		Combined Value (656&681) 15000
1	207	79-81Fulton St.	681(45/35)	1881	Mary N. Waller		Combined Value (656&681) 17000
1	207	79-81Fulton St.	681(45/35)	1877-1880	Joseph Berger?		Combined Value (656&681) 17000.
1	207	79-81Fulton St.	681(45/35)	1882-1884	Mary N. Waller		Combined Value (656&681) 20000
1	207	102 Fulton St.	681(45/35)	1885-1886	Mary N. Waller		Combined Value (656&681) 20000
1	207	102 Fulton St.	681(45/35)	1887-1888	Mary N. Waller(Patrick J. Kennedy--1888)		Combined Value (656&681) 18000
1	208	N/A	148	1847	John J. Merritt	N/A	N/A
1	208	N/A	148	1862	John JM Teswitt?	Lot, House,Stores on Furman (3B)	Combined Value
1	208	76 Columbia St.	148	1866	John J. Merritt	House--3B--28x58	Combined Value (148&148A) 19000
1	208	76 Columbia St.	148	1867-1869	John J. Merritt	House--3B--28x58	16000
1	208	76 Columbia St.	148	1870-1873	J.J. Merritt	3B--28x58	20000
1	208	N/A	149	1847	Nathaniel S. Merritt	N/A	N/A
1	208	N/A	149	1862	Edward Walter?	Lot, House (3B)	15000/15000
1	208	74 Columbia St.	149	1866-1869	Susan H. Clarke	House--3B--28x58	15000
1	208	74 Columbia St.	149	1870-1873	W.A. Raebing?	House--3B--28x58	19000
1	208	N/A	150	1847	James C. Haviland?	N/A	N/A
1	208	N/A	150	1862	Jos. C. Haviland?	Lot, House (3B)	15000/15000
1	208	72 Columbia St.	150	1870	Aaron Field?	House--3B--28x58	16250
1	208	72 Columbia St.	150	1866-1867	Aaron Fiela?	House--3B--28x58	15000
1	208	72 Columbia St.	150	1868-1869	Aaron Fiela?	House--3B--28x58	13000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	208	72 Columbia St.	150	1871-1873	Aaron Field?	House--3B--28x58	16300
1	208	N/A	151	1847	Anson Lapham	N/A	N/A
1	208	N/A	151	1862	Anson Laphorn?	Lot, House (3B)	15000/15000
1	208	70 Columbia St.	151	1866-1867	Phoebe M. Keese?	House--3B--30x58	15000
1	208	70 Columbia St.	151	1868-1869	Phoebe M. Keese?	House--3B--30x58	14000
1	208	70 Columbia St.	151	1870-1873	Phoebe M Ceese?	House--3B--30x58	17500
1	208	N/A	152	1847	Robert B. Haviland?	N/A	N/A
1	208	N/A	152	1862	Daniel G. Haviland?	Lot, Brick House (3B)	15000/15000
1	208	68 Columbia St.	152	1869	D.M. Haviland	House--3B--30x58	16000
1	208	68 Columbia St.	152	1870-1873	F.R. Fowler	House--3B--30x58	20000
1	208	N/A	153	1847	Robert B. Haviland?	N/A	N/A
1	208	N/A	153	1862	Moses S. Beach	Lot, Stone Front House?, Store on Furman (3B)	17000/18000
1	208	66 Columbia St.	153	1870	M.S. Beach	House--31/2 stories--28x58	22500
1	208	66 Columbia St.	153	1866-1869	Moses S. Beach	House--3B--28x58	18000
1	208	66 Columbia St.	153	1871-1873	M.S. Beach	House--31/2 stories--28x58	22000
1	208	N/A	154	1847	Robert B. Haviland?	N/A	N/A
1	208	N/A	154	1862	Robert B. Haviland?	Lot, Lots Din?	Combined Value
1	208	N/A	154	1866	Robert B. Haviland?		Combined Value (154&154A) 9000
1	208	N/A	154	1870	M.S. Beach		10000
1	208	N/A	154	1867-1869	Robert B. Haviland?		8000
1	208	N/A	154	1871-1873	M.S. Beach		12000
1	208	N/A	155	1847	John J. Palmer (Receiver of the N.A. Banking & Trust Co.)	N/A	N/A
1	208	N/A	155	1862	Moses S. Beach	Lot	Combined Value
1	208	N/A	155	1866	Moses S. Beach		Combined Value (155&155A) 5000
1	208	N/A	155	1867-1869	Moses S. Beach		4000
1	208	N/A	155	1870-1873	M.S. Beach	Park?	Exempt?
1	208	N/A	156	1847	John J. Palmer (Receiver of the N.A. Banking & Trust Co.)	N/A	N/A
1	208	N/A	156	1862	Mafor? Thompson	Lot, House (4B)	18000/18000
1	208	60 Columbia St.	156	1870	D.? Millets	House--3B--30x58	22500
1	208	60 Columbia St.	156	1866-1867	Mafor? Thompson	House--30x50	20000
1	208	60 Columbia St.	156	1868-1869	Mafor? Thompson	House--30x50	18000
1	208	60 Columbia St.	156	1871-1873	D.? Millets	House--3B--30x58	22000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	208	N/A	157	1847	John J. Palmer (Receiver of the N.A. Banking & Trust Co.)	N/A	N/A
1	208	N/A	157	1862	R. Keresy?	Lot, House (4B)	12000/13000
1	208	58 Columbia St.	157	1866-1869	R. Keresy?	House--20x50	12000
1	208	58 Columbia St.	157	1870-1873	R. Kersey	House--3B--20x50	15000
1	208	N/A	158	1847	William Tildew?	N/A	N/A
1	208	N/A	158	1862	Thomas Rowe	Lot, House (4B)	16000/16000
1	208	56 Columbia St.	158	1866-1869	Mary F. Moran	House--?x50	16000
1	208	56 Columbia St.	158	1870-1873	Mary F. Moraw?	House--3B--20x50	20000
1	208	N/A	159	1847	John W. Van Lauth?	N/A	N/A
1	208	N/A	159	1862	Christopher Bucker	Lot, House (3B)	8000/8000
1	208	54 Columbia St.	159	1866-1869	William Tapscott	House--5B--25x42	8000
1	208	54 Columbia St.	159	1870-1873	William Tapescott?	House--3B--25x42	10000
1	208	N/A	160	1847	Unknown	A small strip of land	N/A
1	208	N/A	160	1862	Christopher Bucker	lot, small strip of land	100/100
1	208	N/A	160	1866-1869	William Tapscott		100
1	208	N/A	160	1870-1873	William Tapescott?	strip	150
1	208	N/A	161	1847	John Purdy	N/A	N/A
1	208	N/A	161	1862	John Purdy	Lot, vacant	3300/3300
1	208	N/A	161	1866	John Purdy		3300
1	208	N/A	161	1867-1869	John Purdy		3500
1	208	N/A	161	1870-1873	M.K. Moody		4400
1	208	N/A	162	1847	John? A. Newbold	N/A	N/A
1	208	N/A	162	1862	John A Newbold	Vacant	3300/3300
1	208	N/A	162	1866	Moses K. Moody		3300
1	208	N/A	162	1867-1869	Moses K. Moody		3500
1	208	N/A	162	1870-1873	M.K. Moody		4400
1	208	N/A	163	1847	Est of William J. Proctor	N/A	N/A
1	208	N/A	163	1862	John A Newbold	Lot, stable	4000/4000
1	208	N/A	163	1866-1869	Moses K. Moody	Shop?	4000
1	208	N/A	163	1870-1873	M.K. Moody		5000
1	208	112-114 Columbia Heights	148(12/1)	1874-1876	J.J. Merritt	3B--28x58	20000
1	208	112-114 Columbia Heights	148(12/1)	1877-1880	J.J. Merritt	4 1/2B--30x55(Store on Furman St)	20000
1	208	112-114 Columbia Heights	148(12/1)	1881-1884	J.J. Merritt	4 1/2B--30x50(Store on Furman St)	20000
1	208	112-114 Columbia Heights	148(12/1)	1881-1884	MISSING DATA		
1	208	N/A	148A	1862	John JM Teswitt?		19000/19000
1	208	76 Columbia St.	148A	1866	John J. Merritt	House--3B--28x58	19000
1	208	76 Columbia St.	148A	1867-1869	John J. Merritt	House--3B--28x58	10000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	208	76 Columbia St.	148A	1870-1873	J.J. Merritt	Park?	Exempt?
1	208	N/A	148A	1870-1873	J.J. Merritt	Park?	Exempt?
1	208	108-110 Columbia Heights	149(12/2)	1874-1876	W.A. Roebing?	House--3B--28x58	17500
1	208	108-110 Columbia Heights	149(12/2)	1877-1880	W.A. Roebing?	House--3B--28x58(Store on Furman St)	17500
1	208	108-110 Columbia Heights	149(12/2)	1881-1884	W.A. Roebing?	House--3B--28x58(Store on Furman St)	17500
1	208	108-110 Columbia Heights	149(12/2)	1881-1884	MISSING DATA		
1	208	106 Columbia Heights	150(12/3)	1874	Aaron Freed?	House--3B--28x58	17000
1	208	106 Columbia Heights	150(12/3)	1875-1876	Aaron Freed?	House--3B--28x58	17500
1	208	106 Columbia Heights	150(12/3)	1877-1880	Aaron Field?	House--3B--28x58(Store on Furman St)	17500
1	208	106 Columbia Heights	150(12/3)	1881-1884	Aaron Field?	House--3B--28x58(Store on Furman St)	17500
1	208	106 Columbia Heights	150(12/3)	1881-1884	MISSING DATA		
1	208	102-104 Columbia Heights	151(12/4)	1877	Jonathan Thorn	House--3B--28x58(Store on Furman St)	18000
1	208	102-104 Columbia Heights	151(12/4)	1874-1876	Phoebe M Keese?	House--3B--30x58	18000
1	208	102-104 Columbia Heights	151(12/4)	1878-1880	Annie A. Ganham?	House--3B--28x58(Store on Furman St)	18000
1	208	102-104 Columbia Heights	151(12/4)	1881-1884	Annie A. Lapham?	House--4B--28x58(Store on Furman St)	18000
1	208	102-104 Columbia Heights	151(12/4)	1881-1884	MISSING DATA		
1	208	98-100 Columbia Heights	152(12/5)	1874-1876	F.R. Fowler	House--31/2B--30x58	20000
1	208	98-100 Columbia Heights	152(12/5)	1877-1880	F.R. Fowler	House--31/2B--28x55(Store on Furman St)	20000
1	208	98-100 Columbia Heights	152(12/5)	1881-1882	David G. Leggett	House--31/2B--28x55(Store on Furman St)	20000
1	208	98-100 Columbia Heights	152(12/5)	1881-1882	MISSING DATA		
1	208	98-100 Columbia Heights	152(12/5)	1883-1884	David G. Leggett	House--31/2B--28x55(Store on Furman St)	18000
1	208	98-100 Columbia Heights	152(12/5)	1883-1884	MISSING DATA		
1	208	94-96 Columbia Heights	153(12/6)	1874-1876	M.S. Beach	House--3B--28x58	26000
1	208	94-96 Columbia Heights	153(12/6)	1877-1880	M.S. Beach	House--3B--28x58(Store on Furman St)	20000
1	208	94-96 Columbia Heights	153(12/6)	1881-1884	M.S. Beach	House--3B--28x58(Store on Furman St)	20000
1	208	94-96 Columbia Heights	153(12/6)	1881-1884	MISSING DATA		
1	208	90-92 Columbia Heights	154(12/7)	1874	M.S. Beach	House--3 stories	7000
1	208	90-92 Columbia Heights	154(12/7)	1875-1876	M.S. Beach	House--3 stories	9000
1	208	92 Columbia Heights	154(12/7)	1877-1880	M.S. Beach	House--3 stories	9000
1	208	92 Columbia Heights	154(12/7)	1881-1884	M.S. Beach	House--3 stories--28x55	9000
1	208	92 Columbia Heights	154(12/7)	1881-1884	MISSING DATA		
1	208	N/A	154A	1862	Robert B. Haviland?		10000/9000
1	208	N/A	154A	1866	Robert B. Haviland?		Combined Value (154&154A) 9000
1	208	N/A	154A	1867-1869	Robert B. Haviland?		4000
1	208	N/A	154A	1870-1873	M.S. Beach	Park?	Exempt?
1	208	N/A	154A	1874-1875	M.S. Beach		Exempt?
1	208	84 Columbia Heights	155(12/8)	1874	M.S. Beach	House--3 stories	5000
1	208	84 Columbia Heights	155(12/8)	1882	Harriet L. Packard	House--3 1/2B(Bldg on Furman St)	8000
1	208	84 Columbia Heights	155(12/8)	1882	MISSING DATA		

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	208	84 Columbia Heights	155(12/8)	1883	Harriet L. Packard	House--3 1/2B(Bldg on Furman St)	8500
1	208	84 Columbia Heights	155(12/8)	1883	MISSING DATA		
1	208	84 Columbia Heights	155(12/8)	1884	Harriet L. Packard	House--3 1/2B(Bldg on Furman St)	15000
1	208	84 Columbia Heights	155(12/8)	1884	MISSING DATA		
1	208	84 Columbia Heights	155(12/8)	1875-1876	M.S. Beach	House--3 stories(Bldg on Furman St)	8000
1	208	84 Columbia Heights	155(12/8)	1877-1880	M.S. Beach	House--3 stories(Bldg on Furman St)	8000
1	208	N/A	155A	1862	Moses S. Beach	Lot	6000/5000
1	208	N/A	155A	1866	Moses S. Beach		Combined Value (155&155A) 5000
1	208	N/A	155A	1867-1869	Moses S. Beach		4000
1	208	N/A	155A	1870-1873	M.S. Beach	Park?	Exempt?
1	208	N/A	155A	1874-1875	M.S. Beach		Exempt?
1	208	80-82 Columbia Heights	156(12/9)	1874-1876	D.D. Willets?	House--4B--30x58	22000
1	208	80-82 Columbia Heights	156(12/9)	1877-1880	D.D. Willets?	2 Houses--4B--50x55	22000
1	208	80-82 Columbia Heights	156(12/9)	1881-1884	D.T. Willets?	2 Houses--4B--50x55(Store on Furman)	22500
1	208	80-82 Columbia Heights	156(12/9)	1885-1888	H.T. Willets?	2 Houses--4B--50x55(Store on Furman)	22500
1	208	78 Columbia Heights	157(12/10)	1874-1876	R. Kersey	House--4B--20x50	15000
1	208	78 Columbia Heights	157(12/10)	1877-1880	R. Kersey	House--4B--20x55	15000
1	208	78 Columbia Heights	157(12/10)	1881-1884	R. Kersey	House--4B--20x55(no stores?)	15000
1	208	78 Columbia Heights	157(12/10)	1885-1888	R. Kersey	House--4B--20x55(no stores?)	15000
1	208	76 Columbia Heights	158(12/11)	1874-1876	Mary Moran?	House--4B--20x50	18000
1	208	76 Columbia Heights	158(12/11)	1874-1876	Mary F. Miran?	House--4B--28x55	18000
1	208	76 Columbia Heights	158(12/11)	1881-1884	Henry F. Moran	House--4B--28x55(no stores)	18000
1	208	76 Columbia Heights	158(12/11)	1885-1888	Henry F. Moran	House--4B--28x55(no stores)	18000
1	208	74 Columbia Heights	159(12/12)	1882	Reuben Ross	House--3B--25x55(no stores)	12000
1	208	74 Columbia Heights	159(12/12)	1885	Reuben Ross	House--3B--25x55(no stores)	11000
1	208	74 Columbia Heights	159(12/12)	1874-1876	William Topscott	House--3B--25x42	11000
1	208	74 Columbia Heights	159(12/12)	1877-1880	William Topscott	House--3B--25x55	11000
1	208	74 Columbia Heights	159(12/12)	1883-1884	Reuben Ross	House--3B--25x55(no stores)	11000
1	208	74 Columbia Heights	159(12/12)	1886-1888	Florence G. Veinam?	House--3B--25x55(no stores)	11000
1	208	N/A	160(12/13)	1874-1876	William Topscott	strip	150
1	208	N/A	160(12/13)	1877-1880	William Topscott		150
1	208	N/A	160(12/13)	1881-1884	William Topscott		150
1	208	N/A	160(12/13)	1885-1888	William Topscott		150
1	208	N/A	161(12/14(17))	1884	Isaac W. Marlay, W.E. Davis	25x60	12000
1	208	N/A	161(12/14)	1880	Hannah M. Moody		4400
1	208	N/A	161(12/14)	1883	?	25x60(new)	13000
1	208	N/A	161(12/14)	1874-1876	M.K. Moody		4400
1	208	N/A	161(12/14)	1881-1882	Hannah M. Moody		4400



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	208	72 Columbia Heights	161(12/17)	1885	Isaac W. Maclay, W.E. Davis	25x60	12000
1	208	72 Columbia Heights	161(12/17)	1886-1888	Isaac W. Maclay, W.E. Davis	25x60	13000
1	208	N/A	162(12/15(18))	1884	Isaac W. Marlay, W.E. Davis	25x60	12000
1	208	N/A	162(12/15)	1880	Hannah M. Moody		4400
1	208	N/A	162(12/15)	1883	?	25x60(new on Furman)	13000
1	208	N/A	162(12/15)	1874-1876	M.K. Moody		4400
1	208	N/A	162(12/15)	1881-1882	Hannah M. Moody		4400
1	208	70 Columbia Heights	162(12/18)	1885	Isaac W. Marlay, W.E. Davis	25x60	12000
1	208	70 Columbia Heights	162(12/18)	1886-1888	Isaac W. Marlay, W.E. Davis	25x60	13000
1	208	N/A	163(12/16(19))	1884	Isaac W. Marlay, W.E. Davis	25x60	14000
1	208	N/A	163(12/16)	1880	Hannah M. Moody		4400
1	208	N/A	163(12/16)	1883	?	25x60	13000
1	208	N/A	163(12/16)	1874-1876	M.K. Moody		5000
1	208	N/A	163(12/16)	1881-1882	Hannah M. Moody		5000
1	208	68 Columbia Heights	163(12/19)	1885	Isaac W. Marlay, W.E. Davis	25x60	14000
1	208	68 Columbia Heights	163(12/19)	1886-1888	Isaac W. Marlay, W.E. Davis	25x60	15000
1	208	N/A	163A	1862	Joseph Carter	Lot	2000/3000
1	208	N/A	163A	1866	Joseph Carter		2000
1	208	N/A	163A	1867-1869	Joseph Carter		4000
1	208	N/A	163A	1870-1873	Jospeh Carter	Park?	Exempt?
1	208	N/A	163A	1874-1875	Jospeh Carter		Exempt?
1	212	140-142 Fulton St.	643(43/10)	1881	Nicholas Luquer	3 stories--27x40	10000
1	212	140-142 Fulton St.	643(43/10)	1874-1876	S.S. Powell?	3 stories	10000
1	212	140-142 Fulton St.	643(43/10)	1877-1878	S.S. Powell?	3 stories	10000
1	212	140-142 Fulton St.	643(43/10)	1879-1880	S.S. Powell?	3 stories	9000
1	212	140-142 Fulton St.	643(43/10)	1882-1884	Nicholas Luquer	3 stories--27x40	10500
1	212	140-142 Fulton St.	643(43/10)	1885-1888	Nicholas Luquer	3 stories--27x40	10500
1	212	136-138 Fulton St.	644(43/11)	1881	Roslie Krone	3 stories--30x40	10000
1	212	136-138 Fulton St.	644(43/11)	1874-1876	Jeremiah Mindell		9000
1	212	136-138 Fulton St.	644(43/11)	1879-1880	Rosalie Heron?		8000
1	212	136-138 Fulton St.	644(43/11)	1882-1884	Roslie Krone	3 stories--30x40	10500
1	212	136-138 Fulton St.	644(43/11)	1885-1888	Rosalie Krone	3 stories--30x40	10500

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	212	132-134 Fulton St.	645(43/12)	1881	Walter? Peck	4 stories--27x40	8500
1	212	132-134 Fulton St.	645(43/12)	1874-1876	Walter? Peck	4 stories	9400
1	212	132-134 Fulton St.	645(43/12)	1877-1878	Walter? Peck	4 stories	9400
1	212	132-134 Fulton St.	645(43/12)	1879-1880	Walter? Peck	4 stories	8500
1	212	132-134 Fulton St.	645(43/12)	1882-1884	Walter? Peck	4 stories--27x40	9000
1	212	132-134 Fulton St.	645(43/12)	1885-1888	William H. Peck	4 stories--27x40	9000
1	212	128-130 Fulton St.	646(43/13)	1874-1876	Henry C. Webb	4 stories	10000
1	212	128-130 Fulton St.	646(43/13)	1877-1878	Abraham Krone	4 stories	10000
1	212	128-130 Fulton St.	646(43/13)	1879-1880	Abraham Krone	4 stories	9000
1	212	128-130 Fulton St.	646(43/13)	1881-1884	Abraham Krone	4 stories--27x40	9000
1	212	128-130 Fulton St.	646(43/13)	1885-1888	Abraham Krone	4 stories--27x40	9000
1	212	126 Fulton St.	647(43/14)	1874-1876	Thomas Burjan?		8000
1	212	126 Fulton St.	647(43/14)	1877-1878	Thomas Bryan		8000
1	212	126 Fulton St.	647(43/14)	1879-1880	Thomas Bryan		7000
1	212	126 Fulton St.	647(43/14)	1881-1884	Thomas Bryan	4 stories--23x40	8000
1	212	126 Fulton St.	647(43/14)	1885-1888	Mrs. L. Baumbusch?	4 stories--23x40	8000
1	212	124 Fulton St.	648(43/15)	1874-1876	Emeline Marx	4 stories	8000
1	212	124 Fulton St.	648(43/15)	1877-1878	Emeline Mart?	4 stories	8000
1	212	124 Fulton St.	648(43/15)	1879-1880	Emeline Mart?	4 stories	7000
1	212	124 Fulton St.	648(43/15)	1881-1884	Nicholas Luquer	4 stories--23x40	8000
1	212	124 Fulton St.	648(43/15)	1885-1888	Nicholas Luquer	4 stories--23x40	8000
1	212	120-122 Fulton St.	649(43/16)	1881	C.E. Smith	2 Bldgs--30x40, 20x30(4stories)	12500
1	212	120-122 Fulton St.	649(43/16)	1874-1876	C.E. Smith	3 1/2 stories	12500
1	212	120-122 Fulton St.	649(43/16)	1877-1878	C.E. Smith	3 1/2 stories	12500
1	212	120-122 Fulton St.	649(43/16)	1879-1880	C.E. Smith	3 1/2 stories	12000
1	212	120-122 Fulton St.	649(43/16)	1882-1884	C.E. Smith	2 Bldgs--30x40, 20x30(4stories)	14000
1	212	120-122 Fulton St.	649(43/16)	1885-1888	Sarah H. Smith	2 Bldgs--30x40, 20x30(4stories)	14000
1	212	116-118 Fulton St.	650(43/17)	1881	John N. Eitel	4 stories--30x90	15000
1	212	116-118 Fulton St.	650(43/17)	1874-1876	Powell & Vining	4 stories	15000
1	212	116-118 Fulton St.	650(43/17)	1877-1878	John N. Eitel	4 stories	15000
1	212	116-118 Fulton St.	650(43/17)	1879-1880	John N. Eitel	4 stories	14000
1	212	116-118 Fulton St.	650(43/17)	1882-1884	John N. Eitel	4 stories--30x90	16000
1	212	116-118 Fulton St.	650(43/17)	1885-1888	John N. Eitel	4 stories--30x90	16000
1	212	112-114 Fulton St.	652(43/18)	1881	J.D. Bahrt?	3 1/2stories--27x65	10000
1	212	112-114 Fulton St.	652(43/18)	1874-1876	Henry Crummy?	3 1/2stories	10000
1	212	112-114 Fulton St.	652(43/18)	1877-1878	Henry Crummy?	3 1/2stories	10000
1	212	112-114 Fulton St.	652(43/18)	1879-1880	Henry Crummy?	3 1/2stories	9000
1	212	112-114 Fulton St.	652(43/18)	1882-1884	J.D. Bahrt?	3 1/2stories--27x65	11000
1	212	112-114 Fulton St.	652(43/18)	1885-1888	J.D. Bahrt?	3 1/2stories--27x65	11000
1	212	108-110 Fulton St.	653(43/19)	1881	J.W. Peck	3 stories--35x30	7000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	212	108-110 Fulton St.	653(43/19)	1874-1876	J.W. Peck	3 stories	7000
1	212	108-110 Fulton St.	653(43/19)	1877-1878	J.W. Peck	3 stories	7000
1	212	108-110 Fulton St.	653(43/19)	1879-1880	J.W. Peck	3 stories	6000
1	212	108-110 Fulton St.	653(43/19)	1882-1884	J.W. Peck	3 stories--35x30	8400
1	212	108-110 Fulton St.	653(43/19)	1885-1888	J.W. Peck	3 stories--35x30	8400
1	245	N/A	1(40A/6)	1877-1880	Conoly? Reddy?	3 stores?	4400
1	245	N/A	1(40A/6)	1881-1884	Union Ferry Co.		4400
1	245	N/A	1(40A/6)	1885-1888	MISSING DATA		
1	245	N/A	10A(42/7)	1881	Union Ferry Co.		36000
1	245	N/A	10A(42/7)	1877-1880	Union Ferry Co.		36000
1	245	N/A	10A(42/7)	1882-1884	Union Ferry Co.		100000
1	245	N/A	5-6C(41/5)	1881	Franklin Woodruff	2 Piers--140x116, 3 stores 140x200	300000
1	245	N/A	5-6C(41/5)	1882	Franklin Woodruff	2 Piers--140x116, 3 stores 140x200	350000
1	245	N/A	5-6C(41/5)	1877-1880	Franklin Woodruff	2 Piers--140x116, 3 stores 140x200	300000
1	245	N/A	5-6C(41/5)	1883-1884	Franklin Woodruff	2 Piers--140x116, 3 stores 140x200(new sheds & stores)	500000
1	245	N/A	7-10(42/6)	1877	J.H. Prentice	3 Piers & stores; 23 houses on Furman (25bldgs on lot)	275000
1	245	N/A	7-10(42/6)	1878	J.H. Prentice	3 Piers & stores; 23 houses on Furman (25bldgs on lot)	280000
1	245	N/A	7-10(42/6)	1879	J.H. Prentice	3 Piers & stores; 23 houses on Furman (25bldgs on lot)	320000
1	245	N/A	7-10(42/6)	1880	J.H. Prentice	3 Piers & stores; 23 houses on Furman (25bldgs on lot)	340000
1	245	N/A	7-10(42/6)	1881	Estate of John H. Prentice	2 Piers & Stores	340000
1	245	N/A	7-10(42/6)	1882	Estate of John H. Prentice	2 Piers & Stores	550000
1	245	N/A	7-10(42/6)	1883-1884	Estate of John H. Prentice	2 Piers & Stores(new cover on pier)	500000
1	245	3 Atlantic St.	946(40A/4)	1881	Julia G. Jerome	House--3 1/2B--20x40	8000
1	245	3 Atlantic St.	946(40A/4)	1882	Julia G. Jerome	House--3 1/2B--20x40	10000
1	245	3 Atlantic St.	946(40A/4)	1883	Justus C. Weinpatell?	House--3 1/2B--20x40	10000
1	245	3 Atlantic St.	946(40A/4)	1884	Justus C. Weinpatell?	House--3 1/2B--20x40	12000
1	245	3 Atlantic St.	946(40A/4)	1877-1880	Julia G. Jerome	House--3 1/2B--20x40	7300

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	245	3 Atlantic St.	946(40A/4)	1885-1888	MISSING DATA		
1	245	3 Atlantic St.	946(40A/4)	1885-1888	MISSING DATA		
1	245	3 Atlantic St.	946(40A/4)	1885-1888	MISSING DATA		
1	245	3 Atlantic St.	946(40A/4)	1885-1888	MISSING DATA		
1	245	2 Atlantic St.	947(40A/3)	1881	Henry Young	House--3 1/2B--20x40	6300
1	245	2 Atlantic St.	947(40A/3)	1884	Henry Young	House--3 1/2B--20x40	8500
1	245	2 Atlantic St.	947(40A/3)	1877-1880	Henry Young	House--3 1/2B--20x40	6300
1	245	2 Atlantic St.	947(40A/3)	1882-1883	Henry Young	House--3 1/2B--20x40	7000
1	245	2 Atlantic St.	947(40A/3)	1885-1888	MISSING DATA		
1	245	2 Atlantic St.	947(40A/3)	1885-1888	MISSING DATA		
1	245	2 Atlantic St.	947(40A/3)	1885-1888	MISSING DATA		
1	245	1 Atlantic St.	948(40A/2)	1881	Henry Mangles	House--3 1/2B--20x40	9000
1	245	1 Atlantic St.	948(40A/2)	1884	Henry Mangles	House--3 1/2B--20x40	12000
1	245	1 Atlantic St.	948(40A/2)	1877-1880	Henry Mangles	House--3 1/2B--20x40	6500
1	245	1 Atlantic St.	948(40A/2)	1882-1883	Henry Mangles	House--3 1/2B--20x40	10000
1	245	1 Atlantic St.	948(40A/2)	1885-1888	MISSING DATA		
1	245	1 Atlantic St.	948(40A/2)	1885-1888	MISSING DATA		
1	245	1 Atlantic St.	948(40A/2)	1885-1888	MISSING DATA		
1	245	N/A	949-4(40A/1)	1881	Union Ferry Co.	3 Piers	200000
1	245	N/A	949-4(40A/1)	1877-1880	Union Ferry Co.	3 Piers	180000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	245	N/A	949-4(40A/1)	1882-1884	Union Ferry Co.	3 Piers	250000
1	245	N/A	949-4(40A/1)	1885-1888	MISSING DATA		
1	245	N/A	949-4(40A/1)	1885-1888	MISSING DATA		
1	258	N/A	79	1862	William Radde?	Lot & House (4 Stories)	2800/2800
1	258	N/A	79	1866-1869	William Rudde?	House--3 1/2 stories, 196x38	2800
1	258	N/A	79	1870-1873	William Radde	House--3 1/2 stories	3500
1	258	N/A	80	1862	Anson Blake, jr.	Lot & House (4 Stories)	2800/2800
1	258	N/A	80	1866-1869	Thomas Doody	House--3 1/2 stories, 196x38	2800
1	258	N/A	80	1870-1873	Thomas Doody	House--3 1/2 stories	3500
1	258	N/A	897	1847	Jacob L. Baldwin	N/A	N/A
1	258	N/A	897	1862	J.H. Sackman	Lot & House (4 Stories)	2800/3000
1	258	12 State St.	897	1870	J.H. Sachman	House--3 1/2stories--18x40	3800
1	258	12 State St.	897	1866-1869	J.H. Sackman	House--3 1/2 stories, 13x40	3000
1	258	12 State St.	897	1871-1873	J.H. Sachman	House--3 1/2stories--18x40	3300
1	258	N/A	898	1847	Jacob L. Baldwin	N/A	N/A
1	258	N/A	898	1862	J.H. Sackman	Lot & House (4 Stories)	2800/2600
1	258	14 State St.	898	1870	J.H. Sachman	House--3 1/2stories--14x40	3300
1	258	14 State St.	898	1866-1869	J.H. Sackman	House--3 1/2 stories, 14x40	2600
1	258	14 State St.	898	1871-1873	J.H. Sachman	House--3 1/2stories--14x40	3000
1	258	N/A	899	1847	Jacob L. Baldwin	N/A	N/A
1	258	N/A	899	1862	J.H. Sackman	Lot & House (4 Stories)	2800/2800
1	258	16 State St.	899	1870	J.H. Sachman	House--3 1/2stories--13x40	3500
1	258	16 State St.	899	1866-1869	J.H. Sackman	House--3 1/2 stories, 18x40	2800
1	258	16 State St.	899	1871-1873	J.H. Sachman	House--3 1/2stories--13x40	3300
1	258	N/A	936	1847	Anson Blake	N/A	N/A
1	258	N/A	936	1862	E.B. Litchfield	Lot (936-938 Livingston House--5 Stories)	Combined Value
1	258	29 Atlantic St.	936	1870	E.B. Litchfield	House--4 1/2stories--20x67	Combined Value (938-936) 18750
1	258	29 Atlantic St.	936	1866-1867	E.B. Litchfield	House--4 stories--20x67.5	Combined Value 936-938 14000
1	258	29 Atlantic St.	936	1868-1869	E.B. Litchfield	House--4 1/2 stories--20x67.5	Combined Value 936-938 15000
1	258	29 Atlantic St.	936	1871-1873	E.B. Litchfield	House--4 1/2stories--20x67	Combined Value (938-936) 19000
1	258	N/A	937	1847	Anson Blake	N/A	N/A
1	258	N/A	937	1862	E.B. Litchfield	Lot	9,000/12,000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	258	27 Atlantic St.	937	1870	E.B. Litchfield	House--4 1/2stories--20x67	Combined Value (938-936) 18750
1	258	27 Atlantic St.	937	1866-1867	E.B. Litchfield	House--4 1/2 stories--20x67.5	Combined Value 936-938 14000
1	258	27 Atlantic St.	937	1868-1869	E.B. Litchfield	House--4 1/2 stories--20x67.5	Combined Value 936-938 15000
1	258	27 Atlantic St.	937	1871-1873	E.B. Litchfield	House--4 1/2stories--20x67	Combined Value (938-936) 19000
1	258	N/A	938	1847	Anson Blake	N/A	N/A
1	258	N/A	938	1862	E.B. Litchfield	Lot	
1	258	25 Atlantic St.	938	1870	E.B. Litchfield	House--4 1/2stories--20x45	Combined Value (938-936) 18750
1	258	25 Atlantic St.	938	1866-1867	E.B. Litchfield	House--4 1/2 stories--20x45	Combined Value 936-938 14000
1	258	25 Atlantic St.	938	1868-1869	E.B. Litchfield	House--4 1/2 stories--20x45	Combined Value 936-938 15000
1	258	25 Atlantic St.	938	1871-1873	E.B. Litchfield	House--4 1/2stories--20x45	Combined Value (938-936) 19000
1	258	N/A	939	1847	Anson Blake	N/A	N/A
1	258	N/A	939	1862	W.&J.Dickson	Lot & House (4 Stories)	4000/4000
1	258	23 Atlantic St.	939	1866-1867	W. & J. Dixon	House--3 1/2 stories, 20x75	4000
1	258	23 Atlantic St.	939	1868-1869	W. & J. Dixon	House--3 1/2 stories, 20x75	4400
1	258	23 Atlantic St.	939	1870-1873	W.&J. Dixon	House--3 1/2stories--20x45	5500
1	258	N/A	940	1847	Anson Blake	N/A	N/A
1	258	N/A	940	1862	W. Thorne	Lot & House (4 Stories)	4000/4000
1	258	21 Atlantic St.	940	1866-1867	Sarah Bramm	House--3 1/2 stories, 20x45	4000
1	258	21 Atlantic St.	940	1868-1869	Sarah Bramm	House--3 1/2 stories, 20x45	4500
1	258	21 Atlantic St.	940	1870-1873	Sarah Bramm	House--3 1/2stories--20x45	5600
1	258	N/A	941	1847	Anson Blake	N/A	N/A
1	258	N/A	941	1862	T.J. Quinlan	Lot & House (4 Stories)	4000/4000
1	258	19 Atlantic St.	941	1866-1867	Connolly Roddy	House--3 1/2 stories, 20x45	4000
1	258	19 Atlantic St.	941	1868-1869	Connolly Roddy	House--3 1/2 stories, 20x45	4500
1	258	19 Atlantic St.	941	1870-1873	Connolly Reddy	House--3 3/4 stories--20x45	5600
1	258	N/A	942	1847	Anson Blake	N/A	N/A
1	258	N/A	942	1862	J.H. Hassenbuttle?	Lot & House	4500/4000
1	258	17 Atlantic St.	942	1866-1867	J.L.? Hassenbuttle?	House--3 3/4 story, 20x45	4000
1	258	17 Atlantic St.	942	1868-1869	J.L.? Hassenbuttle?	House--3 3/4 story, 20x45	4500
1	258	17 Atlantic St.	942	1870-1873	J.H. Heissenbuttle?	House--3 3/4 stories--20x45	5600
1	258	N/A	943	1847	Anson Blake	N/A	N/A
1	258	N/A	943	1862	J.H. Hassenbuttle?	Lot & House (4 Stories)	4500/4500



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	258	15 Atlantic St.	943	1866-1867	J.L.? Hassenbuttle?	House--4 stories--20x45	4500
1	258	15 Atlantic St.	943	1868-1869	J.L.? Hassenbuttle?	House--4 stories--20x45	4800
1	258	15 Atlantic St.	943	1870-1873	J.H. Heissenbuttle?	House--4 stories--20x45	6000
1	258	N/A	944	1847	Anson Blake	N/A	N/A
1	258	N/A	944	1862	J.H. Hassenbuttle?	Lot & House (4 Stories)	4500/4700
1	258	13 Atlantic St.	944	1868	J.L.? Hassenbuttle?	House--4 story	Combined Value (944&945) 12000
1	258	13 Atlantic St.	944	1866-1867, 1869	J.L.? Hassenbuttle?	House--4 story	Combined Value (944&945) 11000
1	258	13 Atlantic St.	944	1870-1873	J.H. Heissenbuttle?	House--4 stories	15000
1	258	N/A	945	1847	Anson Blake	N/A	N/A
1	258	N/A	945	1862	J.H. Hassenbuttle?	Lot & House (4 Stories)	5000/6000
1	258	11 Atlantic St.	945	1868	J.L.? Hassenbuttle?	House--4 story	Combined Value (944&945) 12000
1	258	11 Atlantic St.	945	1866-1867, 1869	J.L.? Hassenbuttle?	House--4 story	Combined Value (944&945) 11000
1	258	11 Atlantic St.	945	1870-1873	J.H. Heissenbuttle?	House--4 stories	Combined Value
1	258	373 Furman St.	79(39/20)	1880	Bridget Gleason	House--3 1/2 stories--20x36	3300
1	258	373 Furman St.	79(39/20)	1874-1876	William Rodde	House--3 1/2 stories	3500
1	258	373 Furman St.	79(39/20)	1883-1884	Bridget Nevins	House--3 1/2 stories--20x36	3300
1	258	373 Furman St.	79(39/20)	1885-1888	Bridget Nevins	House--3 1/2 stories--20x36	3300
1	258	375 Furman St.	80(39/21)	1877	Thomas Doody	House--3 1/2 stories--20x36	3500
1	258	375 Furman St.	80(39/21)	1874-1876	Thomas Doody	House--3 1/2 stories	3500
1	258	375 Furman St.	80(39/21)	1878-1880	Thomas Doody	House--3 1/2 stories--20x36	3300
1	258	375 Furman St.	80(39/21)	1881-1884	Thomas Doody	House--3 1/2 stories--20x36	3300
1	258	375 Furman St.	80(39/21)	1885-1888	Thomas Doody	House--3 1/2 stories--20x36	3300
1	258	2 State St.	897(39/19)	1874	J.H. Sachman	House--3 1/2stories--18x40	3300
1	258	2 State St.	897(39/19)	1880	Cath. McDonough	2 Houses--3 1/2stories--20x45,20x27?	Combined Value (897&898) 5800
1	258	2 State St.	897(39/19)	1881	Cath. McDonough	2 Houses--3 1/2stories--20x45,20x27?	Combined Value (897&898) 5800
1	258	2 State St.	897(39/19)	1875-1876	J.H. Sachman	House--3 1/2stories--18x40	3500
1	258	2 State St.	897(39/19)	1878-1879	Cath. McDonough	2 Houses--3 1/2stories--20x45,20x27?	3300
1	258	2 State St.	897(39/19)	1882-1884	Cath. McDonough	2 Houses--3 1/2stories--20x45,20x27?	Combined Value (897&898) 7000
1	258	2 State St.	897(39/19)	1885-1888	Cath. McDonough	2 Houses--3 1/2stories--20x45,20x27?	Combined Value (897&898) 7000
1	258	4 State St.	898(39/18)	1880	Cath. McDonough	2 Houses--3 1/2stories--20x45,20x27?	Combined Value (897&898) 5800

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	258	4 State St.	898(39/18)	1881	Cath. McDonough	Houses--3 1/2stories--22x40	Combined Value (897&898) 5800
1	258	4 State St.	898(39/18)	1874-1876	J.H. Sachman	House--3 1/2stories--14x40	3000
1	258	4 State St.	898(39/18)	1878-1879	Cath. McDonough	Houses--3 1/2stories--22x40	2500
1	258	4 State St.	898(39/18)	1882-1884	Cath. McDonough	2 Houses--3 1/2stories--20x45,20x27?	Combined Value (897&898) 7000
1	258	4 State St.	898(39/18)	1885-1888	Cath. McDonough	2 Houses--3 1/2stories--20x45,20x27?	Combined Value (897&898) 7000
1	258	6 State St.	899(39/17)	1881	Cath. McDonough	Houses--3 1/2stories--22x40	2800
1	258	6 State St.	899(39/17)	1874-1876	J.H. Sachman	House--3 1/2stories--13x40	3300
1	258	6 State St.	899(39/17)	1878-1880	Cath. McDonough	Houses--3 1/2stories--22x40	2800
1	258	6 State St.	899(39/17)	1882-1884	Cath. McDonough	Houses--3 1/2stories--22x40	3200
1	258	6 State St.	899(39/17)	1885-1888	Cath. McDonough	Houses--3 1/2stories--22x40	3200
1	258	35 Atlantic St.	936(39/7)	1874	E.B. Litchfield	House--5stories--20x45	Combined Value (938-936) 19000
1	258	35 Atlantic St.	936(39/7)	1875-1876	E.B. Litchfield	House--5stories--20x45	Combined Value (938-936) 20000
1	258	33 Atlantic St.	937(39/7)	1874	E.B. Litchfield	House--5stories--20x45	Combined Value (938-936) 19000
1	258	33 Atlantic St.	937(39/7)	1875-1876	E.B. Litchfield	House--5stories--20x45	Combined Value (938-936) 20000
1	258	31 Atlantic St.	938(39/7)	1874	E.B. Litchfield	House--5stories--20x45	Combined Value (938-936) 19000
1	258	31-35 Atlantic St.	938(39/7)	1881	E.B. Litchfield	4 Houses--5stories--20x45	25000
1	258	31 Atlantic St.	938(39/7)	1875-1876	E.B. Litchfield	House--5stories--20x45	Combined Value (938-936) 20000
1	258	31-35 Atlantic St.	938(39/7)	1877-1880	E.B. Litchfield	4 Houses--5stories--20x45	20000
1	258	31-35 Atlantic St.	938(39/7)	1882-1884	E.B. Litchfield	4 Houses--5stories--20x45	30000
1	258	31-35 Atlantic St.	938(39/7)	1885-1888	E.D. Litchfield	4 Houses--5stories--20x45	30000
1	258	29 Atlantic St.	939(39/6)	1874	W.&J. Dixon	House--3 1/2stories--20x45	5500
1	258	29 Atlantic St.	939(39/6)	1875	W.&J. Dixon	House--3 1/2stories--20x45	6000
1	258	29 Atlantic St.	939(39/6)	1876	W.&J. Dixon	House--3 1/2stories--20x45	5500
1	258	29 Atlantic St.	939(39/6)	1881	W.&J. Dixon	House--3 1/2stories--20x45	5500
1	258	29 Atlantic St.	939(39/6)	1877-1880	W.&J. Dixon	House--3 1/2stories--20x45	5500
1	258	29 Atlantic St.	939(39/6)	1882-1884	W.&J. Dixon	House--3 1/2stories--20x45	6700
1	258	29 Atlantic St.	939(39/6)	1885-1888	W.&J. Dixon	House--3 1/2stories--20x45	6700
1	258	27 Atlantic St.	940(39/5)	1874	Tina? Rosenthal	House--3 1/2stories--20x45	5600
1	258	27 Atlantic St.	940(39/5)	1875	Tina? Rosenthal	House--3 1/2stories--20x45	5800
1	258	27 Atlantic St.	940(39/5)	1876	Tina? Rosenthal	House--3 1/2stories--20x45	5600
1	258	27 Atlantic St.	940(39/5)	1877-1880	Lena? Rosenthal	House--3 1/2stories--20x45	5600

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	258	27 Atlantic St.	940(39/5)	1883-1884	Kelseys & Loughlin	House--3 1/2stories--20x45	7000
1	258	27 Atlantic St.	940(39/5)	1885-1888	Kelseys & Loughlin	House--3 1/2stories--20x45	7000
1	258	25 Atlantic St.	941(39/4)	1874	Connelly Roddy	House--3 1/2 stories--20x45	5600
1	258	25 Atlantic St.	941(39/4)	1875	Connelly Roddy	House--3 1/2 stories--20x45	5800
1	258	25 Atlantic St.	941(39/4)	1876	Connelly Roddy	House--3 1/2 stories--20x45	5600
1	258	25 Atlantic St.	941(39/4)	1881	Connelly Reddy	House--3 1/2 stories--20x45	5600
1	258	25 Atlantic St.	941(39/4)	1877-1880	Connelly Reddy	House--3 1/2 stories--20x45	5600
1	258	25 Atlantic St.	941(39/4)	1882-1884	Connelly Reddy	House--3 1/2 stories--20x45	7000
1	258	25 Atlantic St.	941(39/4)	1885-1888	Connelly Reddy	House--3 1/2 stories--20x45	7000
1	258	N/A	941a	1866-1869	Heir of Aaron Blake?	rear	300
1	258	rear	941a	1870-1873	Heirs of Aaron Blake		400
1	258	Interior	941a(39/22)	1874-1876	Heirs of Aaron Bulke?		400
1	258	Interior	941a(39/22)	1877-1880	Heirs of Aaron Bulke?		400
1	258	Interior	941a(39/22)	1881-1884	Heirs of Aaron Bulke?		400
1	258	Interior	941a(39/22)	1885-1888	Heirs of Aaron Bulke?		400
1	258	23 Atlantic St.	942(39/3)	1881	Perfetto? Cliva?	House--3 1/2 stories--20x45	5600
1	258	23 Atlantic St.	942(39/3)	1874-1876	Perfetto? Cliva?	House--3 1/2 stories--20x45	5600
1	258	23 Atlantic St.	942(39/3)	1877-1880	Perfetto? Cliva?	House--3 1/2 stories--20x45	5600
1	258	23 Atlantic St.	942(39/3)	1882-1884	Perfetto? Cliva?	House--3 1/2 stories--20x45	7000
1	258	23 Atlantic St.	942(39/3)	1885-1888	Perfetto? Cliva?	House--3 1/2 stories--20x45	7000
1	258	21 Atlantic St.	943(39/2)	1881	J.H. Heissenbuttle?	House--4 stories--20x45	6000
1	258	21 Atlantic St.	943(39/2)	1874-1876	J.H. Heissenbuttle?	House--4 stories--20x45	6000
1	258	21 Atlantic St.	943(39/2)	1877-1880	J.H. Heissenbuttle?	House--4 stories--20x45	6000
1	258	21 Atlantic St.	943(39/2)	1882-1884	J.H. Heissenbuttle?	House--4 stories--20x45	Combined Value (945&943) 25000
1	258	21 Atlantic St.	943(39/2)	1885-1888	J.H. Heissenbuttle?	House--4 stories--20x45	Combined Value (945&943) 25000
1	258	19 Atlantic St.	944(39/1)	1874	J.H. Heissenbuttle?	House--4 stories	Combined Value (945&944) 15000
1	258	19 Atlantic St.	944(39/1)	1875	J.H. Heissenbuttle?	House--4 stories	Combined Value (945&944) 16000
1	258	19 Atlantic St.	944(39/1)	1876	J.H. Heissenbuttle?	House--4 stories	Combined Value (945&944) 15000
1	258	17 Atlantic St.	945(39/1)	1874	J.H. Heissenbuttle?	House--4 stories	Combined Value (945&944) 15000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
1	258	17 Atlantic St.	945(39/1)	1875	J.H. Heissenbuttle?	House--4 stories	Combined Value (945&944) 16000
1	258	17 Atlantic St.	945(39/1)	1876	J.H. Heissenbuttle?	House--4 stories	Combined Value (945&944) 15000
1	258	17-19 Atlantic St.	945(39/1)	1881	J.H. Heissenbuttle?	2 Houses--20x45,20x75--4stories	18000
1	258	17-19 Atlantic St.	945(39/1)	1877-1880	J.H. Heissenbuttle?	2 Houses--20x45,20x75--4stories	15000
1	258	17-19 Atlantic St.	945(39/1)	1882-1884	J.H. Heissenbuttle?	2 Houses--20x45,20x75--4stories	Combined Value (945&943) 25000
1	258	17-19 Atlantic St.	945(39/1)	1885-1888	J.H. Heissenbuttle?	2 Houses--20x45,20x75--4stories	Combined Value (945&943) 25000
2	25? Or 26?	Bounded by Dock, Plymouth, & East River	51/1	1870	David Dows&Co.	N/A	75000
2	25? Or 26?	Bounded by Dock, Plymouth, & East River	51/1	1866-1869	David Dows&Co.	N/A	60000
2	25? Or 26?	Bounded by Dock, Plymouth, & East River	51/1	1871-1873	David Dows&Co.	N/A	65000
2	25? Or 26?	Bounded by Dock, Plymouth, & East River	51/1	1874-1877	David Dows&Co.	Block--4 stores	65000
2	25? Or 26?	Bounded by Dock, Plymouth, & East River	51/1	1878-1881	David Dows&Co.	Block--4 stores	9000
2	25? Or 26?	Plymouth St (Nth Side)(1-5 Plymouth)	52/1-1A	1866	W.H. Marston	N/A	20000
2	25? Or 26?	Plymouth St (Nth Side)	52/1-1A	1877	NY & Brooklyn Bridge Co.		Exempt
2	25? Or 26?	Plymouth St (Nth Side)(1-5 Plymouth)	52/1-1A	1867-1869	W.H. Marston	N/A	16000
2	25? Or 26?	Plymouth St (Nth Side)(1-5 Plymouth)	52/1-1A	1870-1873	W.H. Marston	N/A	20000
2	25? Or 26?	Plymouth St (Nth Side)	52/1-1A	1874-1876	NY & Brooklyn Bridge Co.		20000
2	25? Or 26?	Plymouth St (Nth Side)	52/1-1A	1878-1881	NY & Brooklyn Bridge Co.		Exempt
2	25? Or 26?	Plymouth St (Nth Side)(79 Plymouth)	52/2	1866-1869	David Dows&Co.	N/A	18000
3	25? Or 26?	Plymouth St (Nth Side)(79 Plymouth)	52/2	1870-1873	David Dows&Co.	Block?	25000
3	25? Or 26?	Plymouth St (Nth Side)	52/2	1874-1877	David Dows&Co.	Stores--3stories high	25000(Assessed with 1 on Block 51)
2	25? Or 26?	Plymouth St. (South)	53/10	1866-1869	W.H. Marston	N/A	2000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	25? Or 26?	8 Plymouth St?	53/10	1870-1873	W.H. Marston	N/A	2500
2	25? Or 26?	Bounded by Dock, Plymouth, & East River	53/10	1882-1886	David Dows	Block--4 stores	110000
2	25? Or 26?	Plymouth St. (South)	53/11	1866-1869	W.H. Marston	N/A	2000
2	25? Or 26?	10 Plymouth St.?	53/11	1870-1873	W.H. Marston	N/A	2500
2	25? Or 26?	Plymouth St. (South)	53/12	1866-1869	W.H. Marston	N/A	2000
2	25? Or 26?	12 Plymouth St?	53/12	1870-1873	W.H. Marston	N/A	2500
2	25? Or 26?	14-32 Plymouth St.	53/12a-19	1866	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-19 180000
2	25? Or 26?	14-32 Plymouth St.	53/12a-19	1870	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-19 200000
2	25? Or 26?	14-32 Plymouth St.	53/12a-19	1867-1869	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-19 160000
2	25? Or 26?	14-32 Plymouth St.	53/12a-19	1871-1873	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-19 160000
2	25? Or 26?	Plymouth St (Sth Side) (14-32 Plymouth?)	53/12a-19	1874-1877	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-20 140000
2	25? Or 26?	Plymouth St (Sth Side)	53/12a-20	1878-1881	David Dows	Stores--200x190(4 stories)	Combined Value 2-9&12a-20 125000
2	25? Or 26?	Plymouth St (Sth Side)	53/20	1882-1886	David Dows	Stores--200x190(4 stories)	135000
2	25? Or 26?	Water St. (North Side)	53/21	1866	W.C. Marston	2 Houses--2 stories	Combined Value 53/21&53/22 15000
2	25? Or 26?	Water St. (North Side)	53/21	1867-1869	W.C. Marston	2 Houses--2 stories	Combined Value 53/21&53/22 13000
3	25? Or 26?	23 Water St.	53/21	1870-1873	W.C. Marston	2 Houses--2 stories	Combined Value 53/21&53/22 20000
2	25? Or 26?	Water St. (North Side)	53/22	1866	W.C. Marston	2 Houses--2 stories	Combined Value 53/21&53/22 15000
2	25? Or 26?	Plymouth St (Nth Side)(19-23 Water St)	53/22	1877	NY & Brooklyn Bridge Co.	2 Stories	Exempt
2	25? Or 26?	Water St. (North Side)	53/22	1867-1869	W.C. Marston	2 Houses--2 stories	Combined Value 53/21&53/22 13000
2	25? Or 26?	19-21 Water St.	53/22	1870-1873	W.C. Marston	2 Houses--2 stories	Combined Value 53/21&53/22 20000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	25? Or 26?	Plymouth St (Nth Side)(19-23 Water St)	53/22	1874-1876	NY & Brooklyn Bridge Co.	2 Stories	27500
2	25? Or 26?	Plymouth St (Nth Side)	53/22	1878-1881	NY & Brooklyn Bridge Co.		Exempt
2	25? Or 26?	Plymouth St (Nth Side)(1-13 Water St)	53/23	1874-1875	NY & Brooklyn Bridge Co.	N/A	30000
2	25? Or 26?	Plymouth St (Nth Side)(1-13 Water St)	53/23	1876-1877	NY & Brooklyn Bridge Co.	Bridge	Exempt
2	25? Or 26?	Water St. (North Side)	53/23&29	1866	Union Ferry Co.	2 Stories, Stable?	8000
2	25? Or 26?	Water St. (North Side)	53/23&29	1867-1869	Union Ferry Co.	2 Stories, Stable?	10000
2	25? Or 26?	15-17 Water St.	53/23&29	1870-1873	Bridge Co.	N/A	15000
2	25? Or 26?	Water St. (North Side)	53/24	1866-1869	Corporation City of NY	N/A	800
2	25? Or 26?	13 Water St.	53/24	1870-1873	Bridge Co.	N/A	1000
2	25? Or 26?	Water St. (North Side)	53/25	1866-1869	Corporation City of NY	3 Stories	2000
2	25? Or 26?	9-11 Water St.	53/25	1870-1873	Bridge Co.	N/A	2500
2	25? Or 26?	Water St. (North Side)	53/26	1866-1869	Corporation City of NY	N/A	3000
2	25? Or 26?	7 Water St.	53/26	1870-1871	Bridge Co.	N/A	3750
2	25? Or 26?	7 Water St.	53/26	1872-1873	Bridge Co.	N/A	3700
2	25? Or 26?	Water St. (North Side)	53/27	1866-1869	Heirs J. Moore	N/A	4500
2	25? Or 26?	1-5 Water St.	53/27	1870-1871	Bridge Co.	N/A	5650
2	25? Or 26?	1-5 Water St.	53/27	1872-1873	Bridge Co.	N/A	5600
2	25? Or 26?	Water St. (North Side)	53/28	1866-1869	Corporation City of NY	N/A	1800
2	25? Or 26?	N/A	53/28	1870-1871	Bridge Co.	N/A	2250
2	25? Or 26?	N/A	53/28	1872-1873	Bridge Co.	N/A	2200



Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	25? Or 26?	51-25 Water St.	53/2-9	1866	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-19 180000
2	25? Or 26?	51-25 Water St.	53/2-9	1870	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-19 200000
2	25? Or 26?	51-25 Water St.	53/2-9	1867-1869	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-19 160000
2	25? Or 26?	51-25 Water St.	53/2-9	1871-1873	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-19 160000
2	25? Or 26?	Water St. (North Side)	53/2-9	1874-1877	David Dows & Co.	Storehouses--200x190(4 stories)	Combined Value 2-9&12a-20 140000
2	25? Or 26?	Water St. (North Side)	53/2-9	1878-1881	David Dows & Co.	Stores--200x190(4 stories)	Combined Value 2-9&12a-20 125000
2	25? Or 26?	Water St. (North Side)	53/30	1870	Corporation City of NY	Union Ferry Co. Lessees?New Pier & Slip	112500
2	25? Or 26?	Water St. (North Side)	53/30	1871	Corporation City of NY	Union Ferry Co. Lessees?New Pier & Slip	100000
2	25? Or 26?	Water St. (North Side)	53/30	1881	Union Ferry Co.	Lessees? For their interest	7200
2	25? Or 26?	Water St. (North Side)	53/30	1866-1867	Corporation City of NY-- Union Ferry occupants	New Slip & Pier	88500
2	25? Or 26?	Water St. (North Side)	53/30	1868-1869	Corporation City of NY-- Union Ferry occupants	New Slip & Pier	90000
2	25? Or 26?	Water St. (North Side)	53/30	1872-1873	Corporation City of NY	Union Ferry Co. Lessees?New Pier & Slip	150000
2	25? Or 26?	Water St. (North Side)	53/30	1874-1875	Corporation City of NY	Union Ferry Co. Lessees?	150000
2	25? Or 26?	Water St. (North Side)	53/30	1876-1877	Corporation City of NY	Union Ferry Co. Lessees?	175000
2	25? Or 26?	Water St. (North Side)	53/30	1878-1880	Union Ferry Co.	Lessees? For their interest	17500
2	25? Or 26?	Water St. (North Side)	53/30	1882-1886	Union Ferry Co.	Lessees? For their interest	72000
2	25? Or 26?	Water St. (North Side)	53/30	1883-1886	Corporage City of NY	For land	128000
2	25? Or 26?	Plymouth St (Nth Side)	53/40	1882-1886	NY & Brooklyn Bridge Co.		Exempt
2	N/A	121 Fulton St.	50/12	1882-1886	Richard M. Nichols?	Bldg--20x45(4stor)	12000
2	N/A	1-5 Fulton St.	50/13	1884	William H. Ogilou	Three Bldgs--20x65, 40x55(4stor) (store with basement)	75000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	N/A	1-5 Fulton St.	50/13	1882-1883	William H. Ogilou	Three Bldgs--20x65, 40x55(4stor) (store with basement)	50000
2	N/A	1-5 Fulton St.	50/13	1885-1886	William H. Ogilou	Three Bldgs--20x65, 40x55(4stor) (store with basement)	60000
2	N/A	7 Fulton St.	50/14	1882-1884	Heirs of P. Fay?	Bldg--22x54(4stor)	15000
2	N/A	123 Fulton St.	50/14	1882-1886	Herman Immershill?	Bldg--20x45(3stor)	12000
2	N/A	7 Fulton St.	50/14	1885-1886	Heirs of P. Fay?	Bldg--22x54(4stor)	14000
2	N/A	127-129 Fulton St.	50/15	1882	B.C. RR Co.	Bldg--14x35(2 1/2stor)	10000
2	N/A	131 Fulton St.	50/15	1882	B.C. RR Co.	Bldg--20x35(2 1/2stor)	9000
2	N/A	135 Fulton St.	50/15	1882	B.C. RR Co.	Bldg--20x145?(2 1/2stor)	20000
2	N/A	127-129 Fulton St.	50/15	1883	B.C. RR Co.	Bldg--14x35(2 1/2stor)	Combined Value(127-135 Fulton) 36000
2	N/A	131 Fulton St.	50/15	1883	B.C. RR Co.	Bldg--20x35(2 1/2stor)	Combined Value(127-135 Fulton) 36000
2	N/A	135 Fulton St.	50/15	1883	B.C. RR Co.	Bldg--20x145?(2 1/2stor)	Combined Value(127-135 Fulton) 36000
2	N/A	9 Fulton St.	50/15	1882-1884	Richard Newton?	Bldg--22x54(4stor)	15000
2	N/A	127-129 Fulton St.	50/15	1884-1886	B.C. RR Co.	Bldg--14x35(2 1/2stor)	Combined Value(127-135 Fulton) 60000
2	N/A	131 Fulton St.	50/15	1884-1886	B.C. RR Co.	Bldg--20x35(2 1/2stor)	Combined Value(127-135 Fulton) 60000
2	N/A	135 Fulton St.	50/15	1884-1886	B.C. RR Co.	Bldg--20x145?(2 1/2stor)	Combined Value(127-135 Fulton) 60000
2	N/A	9 Fulton St.	50/15	1885-1886	Richard Newton?	Bldg--22x54(4stor)	14000
2	N/A	11 Fulton St.	50/16	1882-1884	R.R. Story?	Bldg--22x54(4stor)	14800
2	N/A	11 Fulton St.	50/16	1885-1886	R.R. Story?	Bldg--22x54(4stor)	13800
2	N/A	13 Fulton St.	50/17	1882-1884	Ida M. Valentine	Bldg--24x98(4stor)	17500
2	N/A	13 Fulton St.	50/17	1885-1886	Ida M. Valentine	Bldg--24x98(4stor)	16500
2	N/A	15 Fulton St.	50/18	1882-1884	George W. Bergen	Bldg--24x82(4stor)	17000
2	N/A	15 Fulton St.	50/18	1885-1886	George W. Bergen	Bldg--24x82(4stor)	16000
2	N/A	17 Fulton St.	50/19	1884	William McQuade	Bldg--34x45(4stor)	17000
2	N/A	17 Fulton St.	50/19	1882-1883	William McQuade	Bldg--34x45(4stor)	14500
2	N/A	17 Fulton St.	50/19	1885-1886	William McQuade	Bldg--34x45(4stor)	16000
2	N/A	21 Fulton St.	50/21	1882-1884	J.L. Moore	Bldg--15x45(4stor)	11000
2	N/A	21 Fulton St.	50/21	1885-1886	J.L. Moore	Bldg--15x45(4stor)	10000
2	N/A	23 Fulton St.	50/22	1885-1886	J.H. Prince?	Bldg--18x45 (4stor)	10000
2	N/A	19 Fulton St.	50/27?	1884	Ann E. Schanck	Bldg--24x45(4stor), interior vacant	14700
2	N/A	19 Fulton St.	50/27?	1882-1883	Ann E. Schanck	Bldg--24x45(4stor), interior vacant	14500
2	N/A	19 Fulton St.	50/27?	1885-1886	Ann E. Schanck	Bldg--24x45(4stor), interior vacant	13700
2	N/A	117-119 Fulton St.	50/5	1882-1883	Charles Fowler	2 Bldgs--30x40(4stor)	10000

Ward	Modern Block	Street Address	Original Block/Lot	Year	Owner/Occupant	Description	Value
2	N/A	117-119 Fulton St.	50/5	1884-1886	Charles Fowler	2 Bldgs--30x40(4stor)	11000
2	N/A	125 Fulton St.	50/8	1886	John F.C. Elfers	Bldg--20x45	16000
2	N/A	125 Fulton St.	50/8	1882-1883	John F.C. Elfers	Bldg--20x45	13000
2	N/A	125 Fulton St.	50/8	1884-1885	John F.C. Elfers	Bldg--20x45	14000

**APPENDIX E**  
**LAND RECORDS**

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
1	1	1/6/1859	George F. Taylor	Samuel L. Mitchell	491:14
1	1	12/6/1849	Francis L. and Louisa Waddell	Samuel L. Mitchell	206:262
1	1	5/7/1839	Henry Rankin, Isaac Carow, James Heard (as receivers) Globe Insurance Co.	Michael Dougherty	81:362B
1	1	5/13/1702	Freeholders of Brooklyn	Minutes of Town History	2:225a
1	1	5/13/1702	Freeholders of Brooklyn	Jarvis and Jacob Hanssen, Cornelius Van Dugn as Trustees—Freeholders of Brooklyn	2:225
1	2 <sup>1</sup>	7/2/1895	Caister Offerman, Henry H. Heissenbittel	Moquin-Offerman Heissenbittel Coal Co.	2:194
1	2 <sup>1</sup>	3/13/1896	Samuel L. Mitchell, (execs of)	John Arbuckle, William V.R. Smith, James N. Jarvie, William A. Jamison	3:368
1	2 <sup>1</sup>	1/6/1859	George Taylor	Samuel L. Mitchell	491:14
1	2 <sup>1</sup>	12/6/1849	Francis L. and Louisa A. Waddell	Samuel L. Mitchell	202:262
1	2 <sup>1</sup>	2/13/1840	Matthias Bruen	Herman Bruen	88:33
1	2 <sup>1</sup>	5/7/1839	D.B.Keeler, A.P., Ostrons (?)	Matthias Bruen	81:361
1	2 <sup>1</sup>	5/7/1839	Thomas H. Smith, exr of	Matthias Bruen	81:356
1	2 <sup>1</sup>	5/7/1839	Thomas H. Smith, (heirs of)	Matthias Bruen	81:351
1	2 <sup>1</sup>	5/7/1839	Thomas H. Smith, (heirs of)	Matthias Bruen	81:346
1	2 <sup>1</sup>	5/7/1839	Thomas H. Smith, (heirs of)	Matthias Bruen	81:341
1	2 <sup>1</sup>	5/7/1839	Thomas H. Smith, (heirs of)	Matthias Bruen	81:337
1	2 <sup>1</sup>	11/28/1838	Henry Rankin, Isaac Carser, James Heard as receivers—Globe Insurance Co.	David B. Keeler, Anthony P. Ostrom	78:404
1	2 <sup>1</sup>	6/2/1838	Frederic Depeyster, Master Chancery	Henry Rankin, Isaac Carser, James Heard as receivers—Globe Insurance Co.	76:223
1	2 <sup>1</sup>	5/6/1831	John Ward	Matthias Bruen	30:349
1	2 <sup>1</sup>	4/23/1830	Benjamin Clark	John Ward	28:258
1	2 <sup>1</sup>	5/13/1702	Freeholders of Brooklyn	Jarvis Hanssen, Jacob Hanssen, Cornelius Van Dugn (as Trustees), Freeholders of Brooklyn	2:225
1	8 <sup>2</sup>	3/31/1896	Samuel L. Mitchell (execs of)	John Arbuckle, William V.R. Smith, James N. Jarvil, William A. Jamison	3:368
1	8 <sup>2</sup>	6/6/1859	George Taylor	Samuel L. Mitchell	491:14
1	8 <sup>2</sup>	12/6/1849	Francis L. and Louisa A. Waddell	Samuel L. Mitchell	206:262
1	8 <sup>2</sup>	9/16/1846	Herman and Adrianna McW Bruen	Samuel L. Mitchell	153:12

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
1	8 <sup>2</sup>	2/13/1840	Matthias Bruen	Herman Bruen	88:33
1	8 <sup>2</sup>	5/7/1839	M. Dougherty	Matthias Bruen	81:365a
1	8 <sup>2</sup>	5/7/1839	Henry Rankin, Isaac Carow, James Heard (as receivers), Globe Insurance Co.	Michael Dougherty	81:362b
1	8 <sup>2</sup>	5/7/1839	Thomas H. Smith (execs of)	Matthias Bruen	81:356
1	8 <sup>2</sup>	5/7/1839	Thomas H. Smith (heirs of)	Matthias Bruen	81:351
1	8 <sup>2</sup>	5/7/1839	Thomas H. Smith (heirs of)	Matthias Bruen	81:346
1	8 <sup>2</sup>	5/7/1839	Thomas H. Smith (heirs of)	Matthias Bruen	81:341
1	8 <sup>2</sup>	5/7/1839	Thomas H. Smith (heirs of)	Matthias Bruen	81:337
1	8 <sup>2</sup>	6/2/1838	Frederic Depeyster (master in Chancery), Henry Rankin, Isaac Carow, James Heard (as receivers), Globe Insurance Co.	Henry Rankin, Isaac Carow, James Heard (as receivers) Globe Insurance Co.	76:229
1	8 <sup>2</sup>	5/6/1831	John Ward	Matthias Bruen	30:349
1	8 <sup>2</sup>	4/23/1830	Benjamin Clark (Master in Chancery)	John Ward	28:256
1	8 <sup>2</sup>	See Block 9 for 1702-1699 (all entries)			
1	9 <sup>1</sup>	7/2/1895	Carsten Offerman (execr of), Henry D. Heissenbittel	Moquin Offerman Heissenbittel Coal Company	2:194
1	9 <sup>1</sup>	3/3/1896	Samuel L. Mitchell (execr of)	John Arbuckle, William V.R. Smith, James N. Jarvis	3:368
1	9 <sup>1</sup>	1/6/1859	George Taylor	Samuel L. Mitchell	491:14
1	9 <sup>1</sup>	12/6/1849	Francis L. and Louisa A. Waddel	Samuel L. Mitchell	206:262
1	9 <sup>1</sup>	9/16/1849	Herman and Adriana McW. Buren	Samuel L. Mitchell	153:12
1	9 <sup>1</sup>	2/13/1840	Matthias Bruen	Herman Bruen	88:33
1	9 <sup>1</sup>	5/7/1839	D.B. Keeler and A.P. Ostnoris (?)	Matthias Bruen	81:361
1	9 <sup>1</sup>	5/7/1839	Thomas H. Smith (execr of)	Matthias Bruen	81:356
1	9 <sup>1</sup>	5/7/1839	Thomas H. Smith (heir of)	Matthias Bruen	81:351
1	9 <sup>1</sup>	5/7/1839	Thomas H. Smith (heir of)	Matthias Bruen	81:346
1	9 <sup>1</sup>	5/7/1839	Thomas H. Smith (heir of)	Matthias Bruen	81:341
1	9 <sup>1</sup>	5/7/1839	Thomas H. Smith (heir of)	Matthias Bruen	81:337
1	9 <sup>1</sup>	11/28/1838	Henry Rankin, Isaac Carow, James Heard (as receivers) Globe Insurance Co.	Anthony P. Ostrom (?)	78:404

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).



Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
1	9 <sup>1</sup>	6/2/1838	DePeyster, Frederic (master in Chancery) Henry Rankin, Isaac Carow, James Heard (as receivers) Globe Insurance Co.	Henry Rankin, Isaac Carow, James Heard (as receivers) Globe Insurance Co.	76:223
1	9 <sup>1</sup>	5/6/1831	John Ward	Matthias Bruen	30:349
1	9 <sup>1</sup>	4/23/1830	Benjamin Clay (master in chancery)	John Ward	28:258
1	9 <sup>1</sup>	See Block 1 for early entries (all) 1702-1699			
7	7 <sup>2</sup>	7/2/1895	William C. Moquin and Caster Offerman	Moquin Offerman Heissenbuttel Co.	2:195
7	7 <sup>2</sup>	12/17/1894	Philadelphia and Reading Coal and Iron Co.	William C. Moquin and Castor Offerman (firm of)	2274:432
7	7 <sup>2</sup>	5/28/1894	John Berry (as referee) and John H. Waydell	John H. Waydell	2241:76
7	7 <sup>2</sup>	5/28/1894	Frederic Waydell (heirs of)	John H. Waydell	2241:73
7	7 <sup>2</sup>	5/28/1894	W. Anderson Waydell (heirs of)	John H. and Frederic Waydell	2240:518
7	7 <sup>2</sup>	5/17/1882	John Moon	Will	1457:71
7	7 <sup>2</sup>	3/11/1873	Norman and Marie Hubbard, George and Mary E. Whittaker	Philadelphia and Reading Coal and Iron Company	1093:93
7	7 <sup>2</sup>	7/26/1870	Harriet and David W. Wetmore	Norman Hubbard, George Whittaker	958:135
7	7 <sup>2</sup>	7/14/1870	Jacob S. Wetmore (as trustee), Harriet Wetmore (under deed rec 2 882:21)	Norman Hubbard, George Whittaker	956:515
7	7 <sup>2</sup>	3/30/1869	Harriet and David W. Wetmore	Jacob S. Wetmore (as trustee), Harriet Wetmore	882:21
7	7 <sup>2</sup>	3/30/1869	David W. Wetmore	Jacob S. Wetmore (as trustee), Harriet Wetmore	882:19
7	7 <sup>2</sup>	6/28/1866	Mary J. Bruen	David W. Wetmore	713:489
7	7 <sup>2</sup>	12/5/1859	State of New York	John Moon (execs of)	514:322
7	7 <sup>2</sup>	4/10/1855	John Moon (execs of)	John H., Frederic, William A Waydell	391:311
7	7 <sup>2</sup>	4/10/1855	Catherine Moon	John Moon (execs of)	391:310
7	7 <sup>2</sup>	4/10/1855	Brooklyn Savings Bank	John H., Frederic, William A Waydell	391:308
7	7 <sup>2</sup>	7/23/1851	Matthias Bruen	Thomas H. Smith (execs of)	252:539
7	7 <sup>2</sup>	8/21/1850	George W., (exec of) Mary J. Bruen, Francis L., Louisa A. Waddell, Thomas H. Smith, John S., George W. jr., Mary, Virginia (guardian of) Heisman, Alexander M, and Matthias Bruen (execs of)	David W. Wetmore	224:126

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
7	7 <sup>2</sup>	8/21/1850	Stephen Cainbreling (ref), Herman Bruen (as exec trustee), Thomas H. Smith	David W. Wetmore	224:118
7	7 <sup>2</sup>	8/21/1850	Brooklyn White Lead Company	David W. Wetmore	224:115
7	7 <sup>2</sup>	5/9/1846	Peter Sharpe (heirs of), Anthony P. Halsey (as trustee), David W. and Harriet Wetmore	John Moon	147:288
7	7 <sup>2</sup>	8/30/1845	Peter Sharpe (heir of)	Anthony P. Halsey (as trustee), Harriet Wetmore	135:243
7	7 <sup>2</sup>	10/26/1843	Thomas H. Smith	Thomas H. Smith (exr of)	114:52
7	7 <sup>2</sup>	10/26/1843	Frances L. and Louisa A. Waddell	Thomas H. Smith (exr of)	114:52
7	7 <sup>2</sup>	7/3/1838	Matthias Bruen	Thomas H. Smith (exr of)	76:373
7	7 <sup>2</sup>	4/22/1837	John and Catherine Moon	Peter Sharpe	70:32
7	7 <sup>2</sup>	10/16/1828	Thomas H. Smith	Matthias Bruen (as trustee), Thomas H. Smith	25:221
7	7 <sup>2</sup>	For last entries, see Lot 1—all from 1702-1699			
7	17 <sup>2</sup>	7/2/1895	William C. Moquin, Carsten Offerman	Moquin Offerman Heissenbittel Coal Co.	2:195
7	17 <sup>2</sup>	2/1/1897	John H. and Ruby A. Waydell	Moquin Offerman Heissenbittel Coal Co.	5:228
7	17 <sup>2</sup>	2/17/1894	Philadelphia and Reading Coal and Iron Co	William C. Moquin, Carsten Offerman	2274:432
7	17 <sup>2</sup>	5/28/1894	John Berry (referee), John H. Waydell (plaintiffs)	John H. Waydell	2241:76
7	17 <sup>2</sup>	5/28/1894	Frederic Waydell	John H. Waydell	2241:73
7	17 <sup>2</sup>	5/28/1894	Wanderson Waydell (heirs of)	John H. and Frederic Waydell	2240:518
7	17 <sup>2</sup>	3/17/1882	John Moon	To Will	1457:71
7	17 <sup>2</sup>	3/11/1873	Norman and Mercie Hubbard, George and Mary E. Whittaker	Philadelphia and Reading Coal and Iron Co.	1093:93
7	17 <sup>2</sup>	7/26/1870	Harriet and David W. Wetmore	Norman Hubbard, George Whittaker	958:135
7	17 <sup>2</sup>	7/14/1870	Jacob S. Wetmore (as trustee), Harriet Wetmore	Norman Hubbard, George Whittaker	956:515
7	17 <sup>2</sup>	3/30/1869	Harriet and David W. Wetmore	Jacobs S. Wetmore (as Trustee) Harriet Wetmore	882:21
7	17 <sup>2</sup>	3/30/1869	David W. Wetmore	Jacobs S. Wetmore (as Trustee) Harriet Wetmore	882:19
7	17 <sup>2</sup>	10/28/1866	Mary J. Bruen	David W. Wetmore	713:489
7	17 <sup>2</sup>	12/5/1859	State of New York	John Moore	514:322
7	17 <sup>2</sup>	4/10/1855	John Moon (executor)	John H., Frederic and William A. Waydell	391:311
7	17 <sup>2</sup>	6/23/1851	Matthias Bruen	Thomas H. Smith (executor)	252:539

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
7	17 <sup>2</sup>	8/21/1850	Mary T. Bruen, Francis L. and Louisa A. Waddell, Thomas H. Smith, John S., George W. jr. Mary and Virginia (guardian of) Bruen, Herman and Alexander M Bruen, Mattias Bruen (executor of), George W. Bruen (executor of) Thomas H. Smith (executor of)	David W. Wetmore	224:126
7	17 <sup>2</sup>	8/21/1850	Stephen Cambreleng (referee), Herman Bruen (as executor and trustee), Thomas H. Smith	David W. Wetmore	224:118
7	17 <sup>2</sup>	8/21/1850	Brooklyn White Lead Co.	David W. Wetmore	224:115
7	17 <sup>2</sup>	5/9/1846	Peter Sharpe (heirs of), Anthony P. Halsey (as trustee), David W. and Harriet Wetmore	John Moon	147:288
7	17 <sup>2</sup>	8/30/1845	Peter Sharpe (heirs of)	Anthony P. Halsey (as trustee)	135:293
7	17 <sup>2</sup>	10/26/1843	Thomas H. Smith	Thomas H. Smith (Executor of)	114:56
7	17 <sup>2</sup>	10/26/1843	Francis L. and Louisa A. Waddell	Thomas H. Smith (Executor of)	114:52
7	17 <sup>2</sup>	7/3/1838	Matthias Bruen	Thomas H. Smith (Executor of)	76:373
7	17 <sup>2</sup>	4/22/1837	John and Catherine Moon	Peter Sharpe	70:32
7	17 <sup>2</sup>	10/16/1828	Thomas H. Smith	Matthias Bruen (as trustee), Thomas H. Smith	25:221
7	17 <sup>2</sup>	See Block 1 for 1702-1699 entries (all)			
7	26A/2	No Date	Manhattan Bridge,	New York City Property	
7	26A/9	3/11/1873	Norman Hubbard, George Whittaker	Philadelphia and Reading Coal and Iron Co.	1093:93
16	16 <sup>2</sup>	5/15/1903	Bowery Savings Bank	City of New York	18:510
16	16 <sup>2</sup>	12/9/1867	John Leveridge, Harman Duruea (as trustees), Gilbert W. Bowne, Samuel B, Harmanus B. and Mary B. Duryea, Elizabeth R. Bowne, Thomas Cumberson	Samuel B. Duryea	793:3
16	16 <sup>2</sup>	12/4/1867	Elizabeth R. Bowne, Samuel B. Harmanus B. and Mary B. Duryea	Agreement	792:205
16	16 <sup>2</sup>	7/15/1842	Rodman and Catherine Bowne	Samuel Bowne	103:380

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
16	16 <sup>2</sup>	See Block 1 for 1702-1699 entries (all)			
16	26A/5 + 30	No date	City of New York	City of New York	
25	25A	12/9/1911	New York Dock Co.	John Arbuckle	3336:157
25	25A	12/16/1904	Brooklyn Wharf and Warehouse Co (receiver and trustee)	Brooklyn Wharf and Warehouse Co.	23:114
25	25A	8/7/1901	William Watson (sheriff)	Brooklyn Wharf and Warehouse Co.	14:199
25	25A	1/29/1895	Alex E. and Margaret Om	Thomas A. McIntyre	1:103
25	25A	1/29/1895	David Doues (executor and trustee)	Thomas A. McIntyre	1:105
25	25A	1/29/1895	Thomas A. and Arma McIntyre	Brooklyn Wharf and Warehouse Co.	1:117
25	25A City Property, New Dock St.	2/6/1896	Alex E and Margaret Om	New York and Brooklyn Bridge (trustees of)	3:295
25	25A City Property, New Dock St.	2/6/1896	David Dows (executor)	New York and Brooklyn Bridge (trustees of)	3:296
25 & 26	25 <sup>3</sup>	5/14/1886	State of New York	David Dows	1670:311a
25 & 26	25 <sup>3</sup>	2/18/1886	State of New York	David Dows	1651:411
25 & 26	25 <sup>3</sup>	3/12/1885	William S. Barr, George C. Harvey (as trustees), John Barr (deceased)	William Ogg (as substituted trustee), John Barr (deceased)	1596:444
25 & 26	25 <sup>3</sup>	6/18/1875	City of New York	New York Bridge Co.	1207:6
25 & 26	25 <sup>3</sup>	12/1/1873	William B. and Sarah B. Barber	David Dows	1135:442
25 & 26	25 <sup>3</sup>	8/9/1871	William H. Harriet Marston	New York Bridge Co.	1010:86
25 & 26	25 <sup>3</sup>	4/11/1870	Union Ferry Co of Brooklyn	New York Bridge Co.	942:289
25 & 26	25 <sup>3</sup>	4/6/1868	David and Margaret Dows	William H. Marsten	811:401
25 & 26	25 <sup>3</sup>	4/6/1868	Mutual Life Insurance Co. of the City of New York	David Dows	811:399
25 & 26	25 <sup>3</sup>	5/16/1867	William Peet (as receiver), Richard F. Blydenburgh	Richard F. Blydenburgh (executor of)	762:211

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
25 & 26	25 <sup>3</sup>	7/23/1866	Richard F. Blydenburgh (dentsee and legatee of)	William J. Blydenburgh	717:124
25 & 26	25 <sup>3</sup>	10/26/1865	Joshua M. Beach	Jesse S., William J. and Richard F. Blydenburgh	680:331
25 & 26	25 <sup>3</sup>	12/15/1864	William Peet (as receiver) Richard F. Blydenburgh	Jesse S., William J. and Richard F. Blydenburgh	650:211
25 & 26	25 <sup>3</sup>	9/26/1864	Flora L. Haxtun (heirs of)	Electus B. Litchfield, David Dows, and William H. Marston	643:263
25 & 26	25 <sup>3</sup>	9/23/1864	Jasper W. Gilbert (referee), David E. Wheeler et al. (plaintiffs)	William H. Marston	643:153
25 & 26	25 <sup>3</sup>	8/4/1864	Electus B. Litchfield	David Dows	639:157
25 & 26	25 <sup>3</sup>	8/4/1864	Jasper W. Gilbert (referee), David E. Wheeler et al. (plaintiffs)	David Dows	639:154
25 & 26	25 <sup>3</sup>	7/14/1864	David E. Wheeler	Benjamin Haxtun	637:152
25 & 26	25 <sup>3</sup>	1/30/1864	Andrew and Harriet Provost	Union Ferry Co. of Brooklyn	618:545
25 & 26	25 <sup>3</sup>	1/26/1864	Thomas C. Moore	Andrew D. Provost	618:307
25 & 26	25 <sup>3</sup>	1/26/1864	Cornelia S. and John Moore	Thomas C. Moore	618:305
25 & 26	25 <sup>3</sup>	6/7/1861	John Moore	Thomas C. Moore	555:120
25 & 26	25 <sup>3</sup>	4/3/1860	William S. Barr, George C. Harvey (as trustees) John Barr (dec'd), Francis Barr	Stephen Lawson (substitute trustee), John Barr (dec'd)	523:69
25 & 26	25 <sup>3</sup>	2/21/1860	William and Adeline R. Haxtun, John G. and Myra Vose	Celine W. Power, Harriet Marston	519:447
25 & 26	25 <sup>3</sup>	10/29/1859	John G. and Myra R. Vose	Harriet Marston	512:208
25 & 26	25 <sup>3</sup>	8/20/1857	William, Mary E. Richard and Hannah M. Lake	John Moore	457:132
25 & 26	25 <sup>3</sup>	7/25/1857	David Provost, John L. Doyle (as assignees)	John Moore	455:235
25 & 26	25 <sup>3</sup>	7/16/1857	Archibald H. Lowrey, Alonzo Slote	Hiram Berden	454:529
25 & 26	25 <sup>3</sup>	5/16/1857	Richard F. Blydenburgh	William Peet (as receiver), Richard F. Blydenburgh	450:149
25 & 26	25 <sup>3</sup>	3/6/1857	Christina A. Peters	William H. Marston	443:131
25 & 26	25 <sup>3</sup>	1/16/1856	William and Richard Lake	David Provost, John L. Doyle (as assigners), William and Richard Lake	413:337
25 & 26	25 <sup>3</sup>	11/6/1855	Andrew B. Haxtun (heir of)	Celine W. Powers	408:260
25 & 26	25 <sup>3</sup>	11/6/1855	Andrew B. Haxtun (heir of)	Harriett Marston	408:257
25 & 26	25 <sup>3</sup>	11/6/1855	Myra R. Haxtun, John G. Vose	Isaac N. Seymour (as trustee), Myra R. Haxtun, John G. Vose	408:250
25 & 26	25 <sup>3</sup>	10/26/1855	Brooklyn Jamaica and Flatbush Turnpike Roads Company	Hiram Berdan	407:279

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
25 & 26	25 <sup>3</sup>	10/23/1855	Hamilton H. Jackson (executor and heirs of) Maria, and Cornelia Jackson	Charles G. Harens	407:132
25 & 26	25 <sup>3</sup>	10/23/1855	Hamilton H. Jackson (executor and heirs of) Maria, and Cornelia Jackson	Francis Griffen (executor of)	407:131
25 & 26	25 <sup>3</sup>	10/22/1855	Hamilton H. Jackson (executor and heirs of) Maria, and Cornelia Jackson	Richard F. Blydenburgh	407:104
25 & 26	25 <sup>3</sup>	5/4/1854	Benjamin and Susan C. Haxtun	David E. Wheeler	361:457
25 & 26	25 <sup>3</sup>	10/21/1853	Charles Burrell	William and Richard Lake	339:150
25 & 26	25 <sup>3</sup>	10/10/1853	Archibald H. and Frances Lowery, Alonzo Slote, John H. Hand	Hiram Berdan	326:127
25 & 26	25 <sup>3</sup>	6/10/1853	Brooklyn and Jamaica Railroad Co.	Archibald H. Lowery, John H. Hand, Alonzo Slote	326:124
25 & 26	25 <sup>3</sup>	10/4/1850	Charles A Griffin	Richard F. Blydenburgh	226:412
25 & 26	25 <sup>3</sup>	4/12/1847	Cornelia A. Jackson	George B. Rapelje, as receiver, Cornelia Jackson	162:75
25 & 26	25 <sup>3</sup>	4/12/1847	Maria Jackson	George B. Rapelje, as receiver, Maria Jackson	162:73
25 & 26	25 <sup>3</sup>	4/12/1847	Hamilton H. Jackson	George B. Rapelje as receiver, Hamilton H. Jackson	162:71
25 & 26	25 <sup>3</sup>	10/14/1846	City of New York	Andrew B. Haxton	154:104
25 & 26	25 <sup>3</sup>	10/14/1846	City of New York	Andrew B. Haxton	154:100
25 & 26	25 <sup>3</sup>	9/22/1846	George S. Elmina W. Howland	Andrew B. Haxton	153:162
25 & 26	25 <sup>3</sup>	9/22/1846	John H. Mary B. Smith	Andrew B. Haxton	153:159
25 & 26	25 <sup>3</sup>	9/22/1846	James and Mary A. Lee	Andrew B. Haxton	153:155
25 & 26	25 <sup>3</sup>	9/22/1846	Caleb and Betsey W. Smith	Andrew B. Haxton	153:150
25 & 26	25 <sup>3</sup>	9/22/1846	James and Mary A. Lee	George S. Howland, John H. and Caleb Smith	153:147
25 & 26	25 <sup>3</sup>	6/13/1846	James and Mary A. Lee	Christiana A. Peters	148:463
25 & 26	25 <sup>3</sup>	5/6/1846	City of Brooklyn	James Lee	147:163
25 & 26	25 <sup>3</sup>	5/6/1846	City of Brooklyn	James Lee	147:160
25 & 26	25 <sup>3</sup>	5/6/1846	George S. Howland	James Lee	147:157
25 & 26	25 <sup>3</sup>	5/6/1846	George S. Howland	James Lee	147:156
25 & 26	25 <sup>3</sup>	5/4/1846	Philo T. Kaggles (master in chancery)	James Lee	147:86
25 & 26	25 <sup>3</sup>	5/4/1846	Samuel E. Johnson (master in chancery)	James Lee	147:84
25 & 26	25 <sup>3</sup>	4/17/1846	George Hicks	George S. Howland	146:223
25 & 26	25 <sup>3</sup>	4/17/1846	John Cheesman	George S. Howland	146:221
25 & 26	25 <sup>3</sup>	12/10/1845	James Lee and Christina A. Peters (commissioners of)	Christina A Peters	140:510

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).



Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
25 & 26	25 <sup>3</sup>	12/5/1845	James Lee and Christina A. Peters (commissioners of)	James Lee, Christina A. Peters	140:509
25 & 26	25 <sup>3</sup>	12/5/1845	William and Christina A. Peters	James Lee	140:423
25 & 26	25 <sup>3</sup>	12/5/1845	James and Mary A. Lee	Christiana A. Peters	140:419
25 & 26	25 <sup>3</sup>	11/11/1845	Charles W. Lynde	George S. Howland	139:49
25 & 26	25 <sup>3</sup>	11/11/1845	Charles W. Lynde	George S. Howland	139:48
25 & 26	25 <sup>3</sup>	10/22/1845	John Jackson (heir of), Christiana A. and William Peters, James Lee, Charles Burrell, jr., City of New York	Agreement	138:86
25 & 26	25 <sup>3</sup>	10/11/1845	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	James Lee	137:242
25 & 26	25 <sup>3</sup>	10/11/1845	Frances Griffin, William C. Wetmore, Charles G. Havens (as trustees) Hamilton H., Maria, Cornelia A Jackson	James Tell	137:239
25 & 26	25 <sup>3</sup>	10/11/1845	Charles G. Harens	James Tell	137:236
25 & 26	25 <sup>3</sup>	10/11/1845	Charles A. Griffin	Frances Griffin, William C. Wetmore, Charles G. Havens (as trustees) Hamilton H., Maria, Cornelia A Jackson	137:234
25 & 26	25 <sup>3</sup>	7/26/1845	John Thorne	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	134:223
25 & 26	25 <sup>3</sup>	7/16/1845	John P. Van Bergen	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:519
25 & 26	25 <sup>3</sup>	7/16/1845	Thomas C. Smith	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:517
25 & 26	25 <sup>3</sup>	7/16/1845	Lawson C. Ives	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:515
25 & 26	25 <sup>3</sup>	7/16/1845	Burdett Stryker	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:514
25 & 26	25 <sup>3</sup>	7/16/1845	Charles A. Griffin	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:511
25 & 26	25 <sup>3</sup>	7/16/1845	John Howland	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:506
25 & 26	25 <sup>3</sup>	7/16/1845	East River Mutual Insurance Co.	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:501

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
25 & 26	25 <sup>3</sup>	7/16/1845	Charles A. Griffin	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:499
25 & 26	25 <sup>3</sup>	7/16/1845	Robert M. Blackwell, Zophar Mills and John D. Abrams	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:495
25 & 26	25 <sup>3</sup>	7/16/1845	Augustus Jearenaud	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:493
25 & 26	25 <sup>3</sup>	7/16/1845	Richard Udall (executor)	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:491
25 & 26	25 <sup>3</sup>	7/16/1845	East River Mutual Insurance Co.	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:489
25 & 26	25 <sup>3</sup>	7/16/1845	Isaac Willets	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:487
25 & 26	25 <sup>3</sup>	7/16/1845	Samuel J. Underhill (committee of)	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:485
25 & 26	25 <sup>3</sup>	7/16/1845	William and James T. Tapscott	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:483
25 & 26	25 <sup>3</sup>	7/16/1845	John C. Cheesman	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:480
25 & 26	25 <sup>3</sup>	7/16/1845	Elihu Harrison	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:478
25 & 26	25 <sup>3</sup>	7/16/1845	Jeremiah Larocque	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:476
25 & 26	25 <sup>3</sup>	7/16/1845	John Jackson (executor of)	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:473
25 & 26	25 <sup>3</sup>	7/16/1845	Mauran Onondates	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:471
25 & 26	25 <sup>3</sup>	7/16/1845	Richard V.W. and John Thorne	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:469
25 & 26	25 <sup>3</sup>	7/16/1845	William W. Mills	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:467
25 & 26	25 <sup>3</sup>	7/16/1845	Mutual Insurance Co. of New York	William W. Mills	133:466
25 & 26	25 <sup>3</sup>	4/26/1845	John Howland	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	130:308

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
25 & 26	25 <sup>3</sup>	6/6/1844	Cornelia A. Jackson	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	120:323
25 & 26	25 <sup>3</sup>	6/6/1844	Maria Jackson	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	120:317
25 & 26	25 <sup>3</sup>	3/28/1844	Hamilton H. Jackson	Frances Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	118:52
25 & 26	25 <sup>3</sup>	5/15/1843	William W. Mills	William and Christiana A. Peters	110:220
25 & 26	25 <sup>3</sup>	5/15/1843	William W. Mills	Cornelia A. Jackson	110:217
25 & 26	25 <sup>3</sup>	5/15/1843	William W. Mills	Maria Jackson	110:213
25 & 26	25 <sup>3</sup>	4/19/1843	City of New York	Hamilton H., Cornelia A., Maria Jackson, William and Christiana A. Peters	109:365
25 & 26	25 <sup>3</sup>	4/19/1843	City of New York	Hamilton H. Jackson	109:361
25 & 26	25 <sup>3</sup>	6/17/1842	Daniel Ulman (master in chancery), Charles Burrall, jr. (plaintiff)	Charles Burrall	103:94
25 & 26	25 <sup>3</sup>	5/23/1836	James and Catharine Clark	John Barr	60:412
25 & 26	25 <sup>3</sup>	9/10/1835	Brooklyn Jamaica and Flatbush Turnpike Road	Brooklyn and Jamaica Railroad Co.	53:271
25 & 26	25 <sup>3</sup>	6/15/1835	Jacob and Elizabeth Rapelje	James Clark	51:113
25 & 26	25 <sup>3</sup>	5/6/1835	Gilbert Van Mater (executor)	Jacob Rapelje	49:217
25 & 26	25 <sup>3</sup>	5/5/1835	Anna Van Mater	Jacob Rapelje	49:205
25 & 26	25 <sup>3</sup>	4/24/1834	Thomas S. Brown	Zephaniah M. Conklin	40:237
25 & 26	25 <sup>3</sup>	3/23/1832	Samuel Jackson	Hamilton H. Jackson	32:445
25 & 26	25 <sup>3</sup>	9/1/1824	Comfort (?) Sands	Village of Brooklyn (trustees)	15:250
25 & 26	25 <sup>3</sup>	8/14/1819	Samuel and Jemima Penny	Samuel Jackson	12:416
25 & 26	25 <sup>3</sup>	1/30/1817	Patrick G. Hildreth (master in chancery)	John Jackson	11:616
25 & 26	25 <sup>3</sup>	5/16/1815	AS Above	Samuel Jackson	11:283
25 & 26	25 <sup>3</sup>	9/11/1804	Harry Sands	Comfort Sands	8:156
25 & 26	25 <sup>3</sup>	7/7/1802	Comfort and Cornelia Sands	John Jackson	7:341
25 & 26	25 <sup>3</sup>	2/19/1802	John and Sally Jackson	Gilbert Van Mater	7:313
25 & 26	25 <sup>3</sup>	2/19/1802	Henry Sands	Gilbert Van Mater	7:310
25 & 26	25 <sup>3</sup>	2/19/1802	Bank of New York	Henry Sands	7:309
25 & 26	25 <sup>3</sup>	11/10/1801	Cornelia Sands	Henry Sands	7:302
25 & 26	25 <sup>3</sup>	5/30/1801	Henry Sands	John Jackson	7:280
25 & 26	25 <sup>3</sup>	5/30/1801	Bank of New York	Henry Sands	7:278
25 & 26	25 <sup>3</sup>	5/30/1801	Henry Sands	John Jackson	7:276

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
25 & 26	25 <sup>3</sup>	5/30/1801	Bank of New York	Henry Sands	7:275
25 & 26	25 <sup>3</sup>	2/15/1687	Dinck J. and Mannitie Woertman	William Morris	1:92
25 & 26	25 <sup>3</sup>	See Block 1 for 1702-1699 entries			
26	15 <sup>2</sup>	1/29/1895	James Nesmith (ex and trustee)	Thomas McIntyre	1:91
26	15 <sup>2</sup>	1/29/1895	Thomas A. and Anna McIntyre	Brooklyn Wharf and Warehouse Co.	1:117
26	15 <sup>2</sup>	4/20/1889	James Henry E. Jr., and Sarah Nesmith	James J. and Henry E. Nesmith	1880:504
26	15 <sup>2</sup>	4/20/1889	James Henry E. Jr., and Sarah Nesmith	James J. and Henry E. Nesmith	1880:501
26	15 <sup>2</sup>	4/20/1889	James Henry E. Jr., and Sarah Nesmith	James J. and Henry E. Nesmith	1880:500
26	15 <sup>2</sup>	4/20/1889	James Henry E. Jr., and Sarah Nesmith	James J. and Henry E. Nesmith	1880:498
26	15 <sup>2</sup>	4/20/1889	James Nesmith (heir of)	James and Henry E., Jr. Nesmith	1880:446
26	15 <sup>2</sup>	4/20/1889	James Nesmith (heir of)	James and Henry E., Jr. Nesmith	1880:494
26	15 <sup>2</sup>	4/20/1889	James Nesmith (heir of)	James and Henry E., Jr. Nesmith	1880:492
26	15 <sup>2</sup>	4/20/1889	James Nesmith (heir of)	James and Henry E., Jr. Nesmith	1880:490
26	15 <sup>2</sup>	5/14/1886	State of New York	James J. and Henry E. Nesmith (as trustees), James Nesmith	1670:312
26	15 <sup>2</sup>	5/14/1886	State of New York	David Doues	1670:311a
26	15 <sup>2</sup>	3/22/1886	Samuel H. Wandell	Lizzie L. Baxter	1657:90
26	15 <sup>2</sup>	3/22/1886	Hamilton Baxter	Samuel H. Wandell	1657:89
26	15 <sup>2</sup>	2/18/1886	State of New York	James J. and Henry E Nesmith (as trustees), James Nesmith	1651:413
26	15 <sup>2</sup>	2/18/1886	State of New York	David Doues	1651:411
26	15 <sup>2</sup>	12/1/1873	William B. and Sarah B. Barber	David Doues	1135:442
26	15 <sup>2</sup>	5/16/1867	William Pletas (receiver) Richard F. Blydenburgh	Richard F. Blydenburgh (executor of)	762:211
26	15 <sup>2</sup>	7/23/1866	Richard F. Blydenburgh (devisee and legatee of)	William J. Blydenburgh	717:124
26	15 <sup>2</sup>	10/26/1865	Joshua M. Beach	Richard F. Blydenburgh (heirs of)	680:331
26	15 <sup>2</sup>	12/15/1864	William Peet (as receiver), Richard F. Blydenburgh (decreed order of court)	William J., Jesse S., and Richard F Blydenburgh	650:211
26	15 <sup>2</sup>	9/26/1864	Andrew B. Haxtun (widow and heir of) Flora L. Haxtun (heir of)	Electus B. Litchfield, David Doues, William H. Marston	643:263
26	15 <sup>2</sup>	8/4/1864	Electus B. Litchfield	David Doues	639:157

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
26	15 <sup>2</sup>	8/4/1864	Jasper W. Gilbert (ref), David E. Wheeler et al. (plaintiffs)	David Doues	639:154
26	15 <sup>2</sup>	7/14/1864	David E. Wheeler	Benjamin Haxtun	637:152
26	15 <sup>2</sup>	4/19/1861	Richard Ingraham (ref)	James Nesmith	551:427
26	15 <sup>2</sup>	12/11/1860	Smith and Barbara M. Francher	James Nesmith	543:172
26	15 <sup>2</sup>	12/11/1860	Thomas H. Hubbard (executor of)	Francher Smith	543:163
26	15 <sup>2</sup>	12/10/1860	Edwin C. and Grace H. Litchfield	Francher Smith	543:159
26	15 <sup>2</sup>	2/21/1860	William and Adeline R. Haxtun, John G. and Myra R. Vose	Celine W. Power, Harriet Marston	519:447
26	15 <sup>2</sup>	10/29/1859	John G. and Myra R. Vose	Harriet and William H. Marston	512:208
26	15 <sup>2</sup>	5/16/1857	Richard F. Blydenburgh	William Peet (as receiver), Richard F. Blydenburgh	450:149
26	15 <sup>2</sup>	5/2/1856	George W. Thomas (guardian of)	James Nesmith	422:262
26	15 <sup>2</sup>	5/2/1856	Eliza C. Thomas	James Nesmith	422:260
26	15 <sup>2</sup>	5/2/1856	Richard V.W. Thorne	James Nesmith	422:257
26	15 <sup>2</sup>	11/6/1855	Andrew B. Haxtun (heirs of)	Celine W. Powers	408:260
26	15 <sup>2</sup>	11/6/1855	Andrew B. Haxtun (heirs of)	Harriet Marston	408:257
26	15 <sup>2</sup>	11/6/1855	Myra R. Haxtun, John G. Vose	Isaac N. Seymour (as trustee), Myra R. Haxtun, John G. Vose	408:250
26	15 <sup>2</sup>	10/23/1855	Hamilton H. Jackson (executor and Heir of) Maria and Cornelia A. Jackson	William C. Wetmore, Charles G. Havens	407:132
26	15 <sup>2</sup>	10/23/1855	Hamilton H. Jackson (executor and Heir of) Maria and Cornelia A. Jackson	Francis Griffin (executor of)	407:131
26	15 <sup>2</sup>	10/22/1855	Hamilton H. Jackson (executor and Heir of) Maria and Cornelia A. Jackson	Richard F. Byldenburgh	407:104
26	15 <sup>2</sup>	4/12/1855	Edwin C. and grace H Litchfield	Thomas H. Hubbard	391:437
26	15 <sup>2</sup>	5/4/1854	Benjamin and Susan C. Hastun	David Everett Wheeler	361:457
26	15 <sup>2</sup>	10/4/1850	Charles A. Griffin	Richard F. Blydenburgh	226:412
26	15 <sup>2</sup>	5/30/1850	Stephen Cambreling, (referee), Herman Bruen (executor trustee), Thomas Smith	Richard V.W. Thorne, John Thorne	218:466
26	15 <sup>2</sup>	5/30/1850	Francis L. and Louisa A. Waddell, Mary S., John S., George W. jr., Guardian of Mary, Virginia, Herman, Alexander M. executor of George W. and Matthias Bruen	Richard V.W. and John Thorne	218:462

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
26	15 <sup>2</sup>	11/27/1847	Caleb, Betsey W, John H., Mary B., Henry W., and Marianne L. Smith, George St. Elmina W. Howland	Edwin C. Litchfield	171:166
26	15 <sup>2</sup>	10/9/1847	Mark Spencer	John H. Smith	169:219
26	15 <sup>2</sup>	7/28/1847	Caleb and Betsey W. Smith	Henry W. Smith	169:219
26	15 <sup>2</sup>	7/28/1847	Caleb and Betsey W. Smith	John H. Smith	166:324
26	15 <sup>2</sup>	7/8/1847	Caleb and Betsey W. Smith	George G. Howland	166:322
26	15 <sup>2</sup>	4/12/1847	Hamilton H. Jackson	George B. Rapelje (as receiver), Hamilton H. Jackson	166:36
26	15 <sup>2</sup>	9/22/1846	George S. and Elmina W. Howland	Andrew B. Haxtun	153:162
26	15 <sup>2</sup>	9/22/1846	John H. and Mary B. Smith	Andrew B. Haxtun	153:159
26	15 <sup>2</sup>	9/22/1846	James and Mary A. Lee	Andrew B. Haxtun	153:155
26	15 <sup>2</sup>	9/22/1846	Caleb and Betsey W. Smith	Andrew B. Haxtun	153:150
26	15 <sup>2</sup>	9/22/1846	James and Mary A. Lee	George S. Howland, John H. and Caleb Smith	153:147
26	15 <sup>2</sup>	9/16/1846	Caleb, Betsey W., John H., Mary B., Henry W., Marianne Smith, George S. and Elmina W. Howland	Andrew B. Haxtun	153:31
26	15 <sup>2</sup>	10/17/1845	John H. and Mary B. Smith	Caleb Smith	137:382
26	15 <sup>2</sup>	10/17/1845	George S. and Elmina W. Howland	Caleb Smith	137:380
26	15 <sup>2</sup>	10/17/1845	City of Brooklyn (Commissioners of)	Caleb Smith	137:379
26	15 <sup>2</sup>	10/11/1845	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees) Hamilton N. Jackson	James Lee	137:242
26	15 <sup>2</sup>	10/11/1845	Charles A. Griffin	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H., Maria and Cornelia A. Jackson	137:234
26	15 <sup>2</sup>	7/26/1845	John Thorne	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	137:234
26	15 <sup>2</sup>	7/16/1845	John P. Van Bergen	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:519
26	15 <sup>2</sup>	7/16/1845	Thomas C. Smith	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:517
26	15 <sup>2</sup>	7/16/1845	Lawson C. Ives	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:515

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).



Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
26	15 <sup>2</sup>	7/16/1845	Burdett Stryker	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:514
26	15 <sup>2</sup>	7/16/1845	Charles A. Griffin	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:511
26	15 <sup>2</sup>	7/16/1845	John Howland	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:506
26	15 <sup>2</sup>	7/16/1845	East River Mutual Insurance Co.	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:501
26	15 <sup>2</sup>	7/16/1845	Charles A. Griffin	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:499
26	15 <sup>2</sup>	7/16/1845	Robert M. Blackwell, Zophar Mills, John D. Abrams	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:495
26	15 <sup>2</sup>	7/16/1845	Augustus Jaureand	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:493
26	15 <sup>2</sup>	7/16/1845	Richard Udall (executor of)	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:491
26	15 <sup>2</sup>	7/16/1845	East River Mutual Insurance Co	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:489
26	15 <sup>2</sup>	7/16/1845	Isaac Willets	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:487
26	15 <sup>2</sup>	7/16/1845	Samuel Underhill (committee of)	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:485
26	15 <sup>2</sup>	7/16/1845	William and James T. Tapscott	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:483
26	15 <sup>2</sup>	7/16/1845	Elihu Harrison	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:478
26	15 <sup>2</sup>	7/16/1845	Jeremiah Larocque	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:476
26	15 <sup>2</sup>	7/16/1845	John Jackson (executor of)	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:473
26	15 <sup>2</sup>	7/16/1845	Sroondates Maurau	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:471
26	15 <sup>2</sup>	7/16/1845	Richard V.W. and John Thorne	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:469

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
26	15 <sup>2</sup>	7/16/1845	William W. Mills	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	133:467
26	15 <sup>2</sup>	4/26/1845	John Howland	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	130:308
26	15 <sup>2</sup>	3/28/1844	Hamilton H. Jackson	Francis Griffin, William C. Wetmore, Charles G. Harens (as trustees), Hamilton H. Jackson	118:52
26	15 <sup>2</sup>	3/6/1844	City of Brooklyn	Caleb Smith	117:231
26	15 <sup>2</sup>	5/7/1839	Thomas H. Smith (executor of)	Matthias Bruen	81:356
26	15 <sup>2</sup>	5/7/1839	Thomas H. Smith (heir of)	Matthias Bruen	81:351
26	15 <sup>2</sup>	5/7/1839	Thomas H. Smith (heir of)	Matthias Bruen	81:346
26	15 <sup>2</sup>	5/7/1839	Thomas H. Smith (heir of)	Matthias Bruen	81:341
26	15 <sup>2</sup>	5/7/1839	Thomas H. Smith (heir of)	Matthias Bruen	81:337
26	15 <sup>2</sup>	9/5/1835	Alexander H. and Catherine Stevens, Austin L. and Ann M. Sands, Peter, Sarah, Abraham, and Helen Schermerhorn	Caleb Smith	53:226
26	15 <sup>2</sup>	6/27/1835	John H. and Mary B. Smith	City of Brooklyn	51:373
26	15 <sup>2</sup>	6/23/1835	Caleb and Betsy Smith	City of Brooklyn	51:272
26	15 <sup>2</sup>	5/5/1835	Alexander H. and Catherine Stevens, Austin L. and Ann M. Sands, Peter, Sarah, Abraham, and Helen Schermerhorn	John H. Smith	49:166
26	15 <sup>2</sup>	5/7/1832	Ebenezer Stevens (executor of)	Alexander H. Stevens	33:192
26	15 <sup>2</sup>	3/14/1832	Ebenezer and Lucretia Stevens	Austin L. Sands	32:396
26	15 <sup>2</sup>	7/23/1831	David Codwise (master in chancery)	Matthias Bruen	31:183
26	15 <sup>2</sup>	10/16/1828	Thomas H. Smith	Matthias Bruen (as trustee) Thomas H. Smith	25:221
26	15 <sup>2</sup>	1/1/1818	Ebenezer and Lucretia Stevens	Peter and Abram Schermerhorn	12:138
26	15 <sup>2</sup>	2/13/1816	Thomas and Mary Carpenter	Thomas H. Smith, jr.	11:440
26	15 <sup>2</sup>	6/20/1815	Mark and Abigail Fowler	Thomas Carpenter	11:304
26	15 <sup>2</sup>	6/20/1815	Mark and Abigail Fowler	Thomas Carpenter	11:301
26	15 <sup>2</sup>	5/6/1814	Joshua and Ann Sands	Ebenezer Stevens	11:65
26	15 <sup>2</sup>	9/24/1812	Joshua and Ann Sands	Thomas Carpenter, Mark Fowler	10:378
26	15 <sup>2</sup>	11/22/1811	Joshua and Ann Sands	Thomas Carpenter, Mark Fowler	10:251
26	15 <sup>2</sup>	11/10/1801	Cornelia Sands	Henry Sands	7:302

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
26	15 <sup>2</sup>	See Block 1 for entries from 1702-1699 (all)			
26	26	1/29/1895	Jas Nesmith (executor and trustee)	Thos. McIntyre	1:91
26	26	1/29/1895	Thos A. and Anna McIntyre	Brooklyn Wharf and Warehouse Co.	1:117
1, 7, 16, & 26	26A/1A	3/3/1896	Samuel Mitchell (executor of)	John Arbuckle, William V.R. Smith, James N. Jarvie, William A. Jamison, Arbuckle Brothers	3:368
1, 7, 16, & 26	26A/1A	5/17/1898	Anna Eliza Mitchell	John Arbuckle, William V.R. Smith, James N. Jarvie, William A. Jamison, Arbuckle Brothers	8:163
1, 7, 16, & 26	26A/1A	1/29/1895	Alex E. Orr	Thos A. McIntyre	1:103
1, 7, 16, & 26	26A/1A	1/29/1895	David Dows (executor under will of)	Thos A. McIntyre	1:105
1, 7, 16, & 26	26A/1A	8/7/1901	Wm. Walton (sheriff)	Brooklyn Wharf and Warehouse Co.	14:199
1, 7, 16, & 26	26A/1A	12/16/1904	Brooklyn Wharf and Warehouse Co. (Receiver and trustee)	Brooklyn Wharf and Warehouse Co.	23:114
1, 7, 16, & 26	26A/1A	8/14/1906	John Arbuckle, Smith (and others) Wm VR	John Arbuckle, Wm A. Jamison	28:no page
1, 7, 16, & 26	26A/1A	12/9/1911	New York Dock Co.	John Arbuckle, Wm A. Jamison (Jay St. Terminal)	3336:157
1, 7, 16, & 26	26A/1C	3/3/1896	Samuel H. Mitchell (executors of)	John Arbuckle (et al)	3:368
1, 7, 16, & 26	26A/1C	5/17/1898	Samuel H. Mitchell (executors of)	John Arbuckle (et al)	8:163
1, 7, 16, & 26	26A/1C	2/17/1902	Margaret E. Mitchell (trustee of), Bleeker N. Mitchell, Samuel L. Mitchell	John Arbuckle, William VR Smith, James V. Jamison	15:288
1, 7, 16, & 26	26A/33	12/5/1904	Kate Duryea	Robert Gair	23:56
1, 7, 16, & 26	26A/38	2/3/1888	Jennie Spowers	Richard Teichmann	1789:78
45	45A/3	8/22/1900	Brooklyn Elevated Railroad Co. (receiver of)	Brooklyn Union Elevated Railroad Co.	12:255

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
45	45A/6	5/13/1892	Thomas and Emma (wife) Hudson	Equitable Guarantee and Trust Co. (as Trustee of) (est of) Helen R. Bradford, (formerly) Rodgers, Theodore Rogers	2115:464
45	45A/6A	8/30/1866	Andrew and Ellen Rogers	Francis Markey	720:458
45	45A/8	7/8/1899	Frank D. Creamer (sheriff)	Florence B. D. Reynolds, Alice M. Dike	10:184
45	45A/8	1/16/1900	Caroline E. Mets (formerly) Forder	Howard Daisley	11:128
45	45A/8	1/19/1900	Florence B. D. Reynolds, Alice M. Dike	John C. DeWolf	12:471
45	45A/8	5/27/1901	John C. DeWolf	Thomas Stone	13:515
45	45A/10	3/26/1887	Abner Osborn (executor of)	Joseph B. Markey	1723:492
45	45A/15	7/18/1896	Robert L. Wensley (ref), Daniel E. Iockles, Rosa M. Meade (and others)	Nathan Zeman	4:331
45	45A/17	9/2/1887	Frederick Uhlmann	City of Brooklyn	1759:152
45	45A/18	2/2/1891	Long Island Bank	Robert A. Hocke	2025:407
45	45A/19	2/26/1896	Edward Nicholson	Moses Siegler and Charles Rubinger	3:347
45	45A/19	7/6/1870	Daniel G. Harriman	Alfred Woolstencroft	955:436
45	45A/19	4/26/1876	Charles J. and Rosina (wife) Chapman	Alfred Woolstencroft	1238:501
45	45A/19	11/10/1877	William McDermott	Sarah Woolstencroft	1296:184
45	45A/19	10/1/1890	Chas. F., Jane (wife), Henry A. and Cedlam (wife) clafflin	Sarah Woolstencroft	2005:377
199	199	1/29/1895	Henry E. Pierrepont (executors and trustees of)	Thomas A. McIntyre	1:83
199	199	1/29/1895	John J. and Jane A. A. Martin	Thomas A. McIntyre	1:88
199	199	1/29/1895	Cornell University	Thomas A. McIntyre	1:93
199	199	1/29/1895	Christopher R. and Julia Robert	Thomas A. McIntyre	1:97
199	199	1/29/1895	John Watson (Executor of)	Thomas A. McIntyre	1:99
199	199	1/29/1895	Helen Seely and Thomas McLean	Thomas A. McIntyre	1:109
199	199	1/29/1895	Samuel McLean (trustee of)	Thomas A. McIntyre	1:111
199	199	1/29/1895	Thomas A. and Anna McIntyre	Brooklyn Wharf and Warehouse Co.	1:117
199	199	1/30/1895	Thomas A. McIntyre	Henry E. Pierrepont (executors and trustees of)	1:130
245	245	1/29/1895	John H. Prentice (executor of)	Thomas A. McIntyre	1:86
245	245	1/29/1895	Thomas A. and Anna McIntyre	Brooklyn Wharf and Warehouse Co.	1:117

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).

Modern Block	Historic Block	Date	Grantor	Grantee	Liber:Page
245	245	1/29/1895	Anna P. Terry, Marlane, and Henry D. Brookman, William S. P., Ella C. S., John H., Henry, Grace, N. Sartel, Mary L. Prentice, Mary P., Edward L. H. Talmage, Ellen P. Kellog, Martha P. and Teresa Strong, Emma P. and Joseph C. Willets	Thomas A. McIntyre	1:114
245	257/12	1/29/1895	The Woodruff Warehouse Co.	Brooklyn Wharf and Warehouse Co.	1:101
245	257/29	8/7/1901	William Walton (sheriff)	Brooklyn Wharf and Warehouse Co.	14:99
245	257/39	3/26/1901	Charlotte J. Weinpahl, Benjamin Wingrove (trustees of) Jastus C. Weinpahl	Otto F. Peterson	13:278
245	257/39	4/21/1902	Lillie Knoke	Otto F. Peterson	16:63
245	257/39	4/21/1902	Lillie Knoke	Otto F. Peterson	16:66
245	257/39	4/21/1902	Otto F. Peterson	Stephen M Kiernan	16:65
245	257/40	2/1/1889	Charles T. Young (et al)	Stephen M. Kiernan	1859:505
245	257/40	5/2/1895	Justus C. Weinpahl	William L. Sabath	1:549
245	257/41	11/18/1887	Anna M. Mangels (et al)	Union Ferry Co. Brooklyn	1774:320
258	272 <sup>4</sup> /6	10/30/1899	William D. Roddy, Mary C. Walsh (formerly Roddy)	Julia Sabath	10:428
258	272 <sup>4</sup> /7	6/2/1873	John F. Emma Heisenbittel	Perfetto Cleva	110:49
258	272 <sup>4</sup> /8	2/7/1896	Breinig, Adellina M., Rebecca M. Nearing, marina Gesina, Frank H. and Martha A. (wife) Heisenbittel	John F., Henry C. and Frank H. Heisenbittel, Edward H. Nearing	3:302
258	272 <sup>4</sup> /17	12/20/1892	Catharine Wright	Ellen Crimmens	2153:280

<sup>1</sup> Block closed 12/13/1910, see Block 9A (part of modern block 1).

<sup>2</sup> Block closed 12/31/1910, see Block 7A. Block 7A (parts of modern block 1, 7, 16, & 26)—Opened 1/1/1911, closed 12/31/1916, see Block 26A.

<sup>3</sup> Block closed 12/31/1916, see Blocks 25A & 26A (parts of modern blocks 25 & 26).

<sup>4</sup> Block closed 12/31/1950, became Block 258A (modern block 258).