

WATER STREET STREETScape IMPROVEMENTS

COMMUNITY BOARD PRESENTATION

11.09.2015

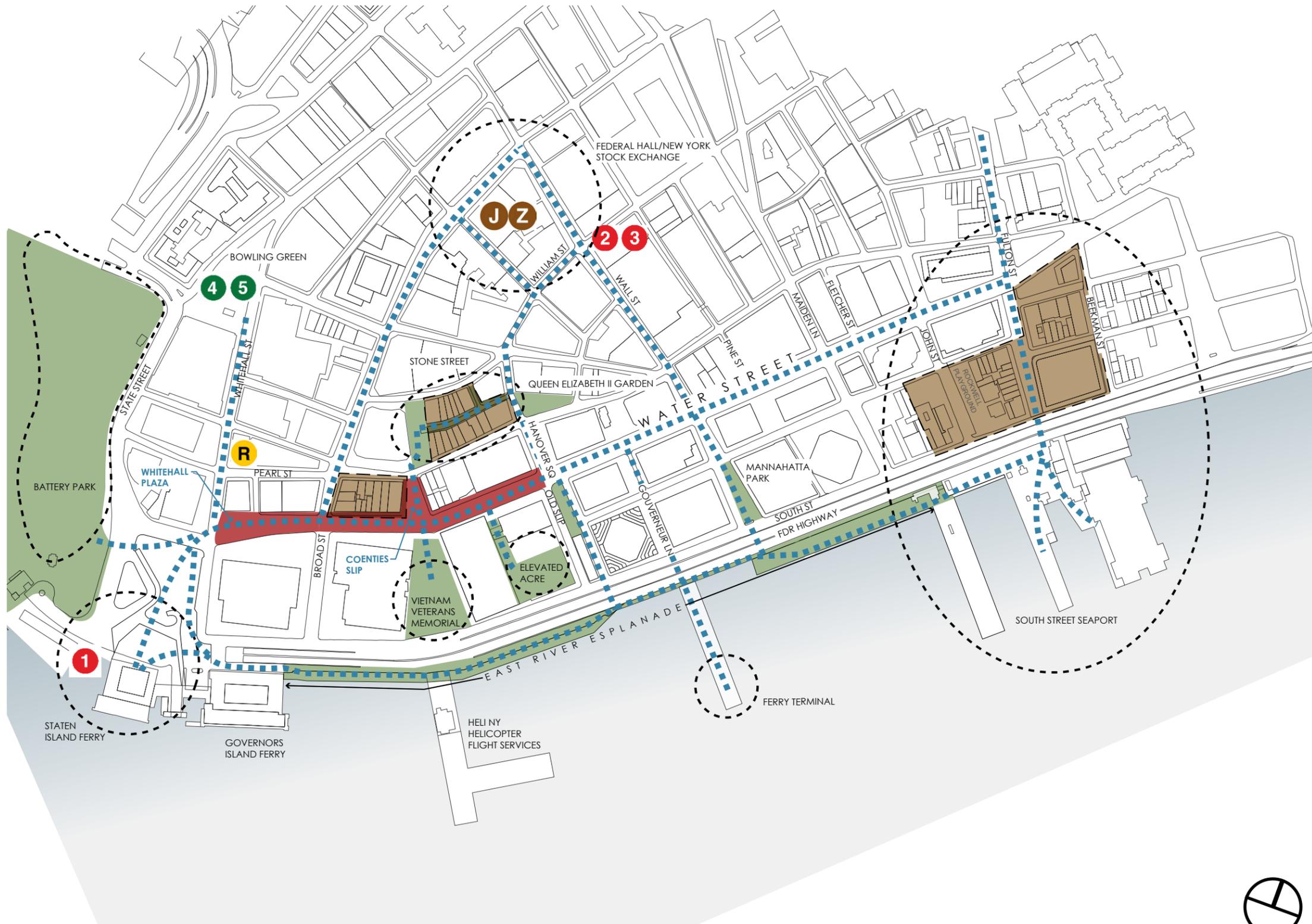




New York City Project Location



Lower Manhattan Project Location



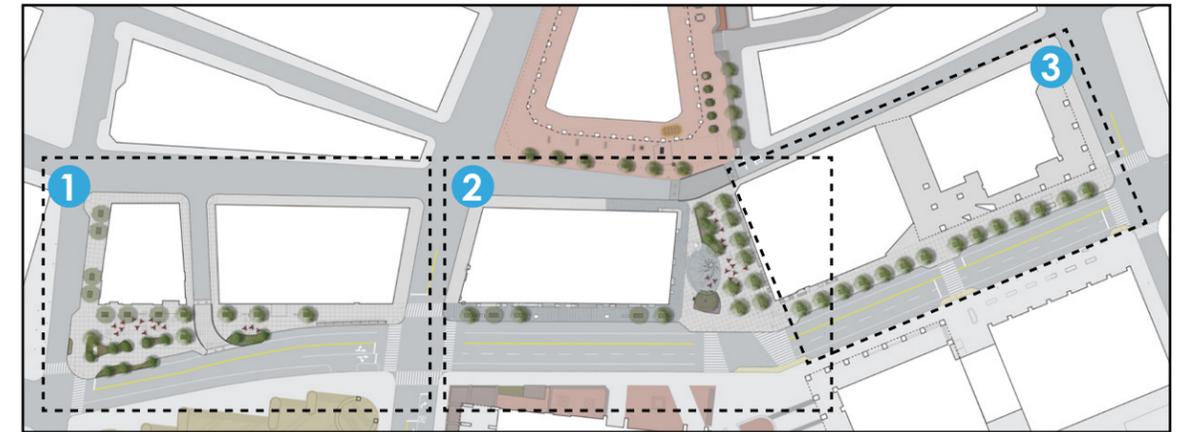
MAP KEY

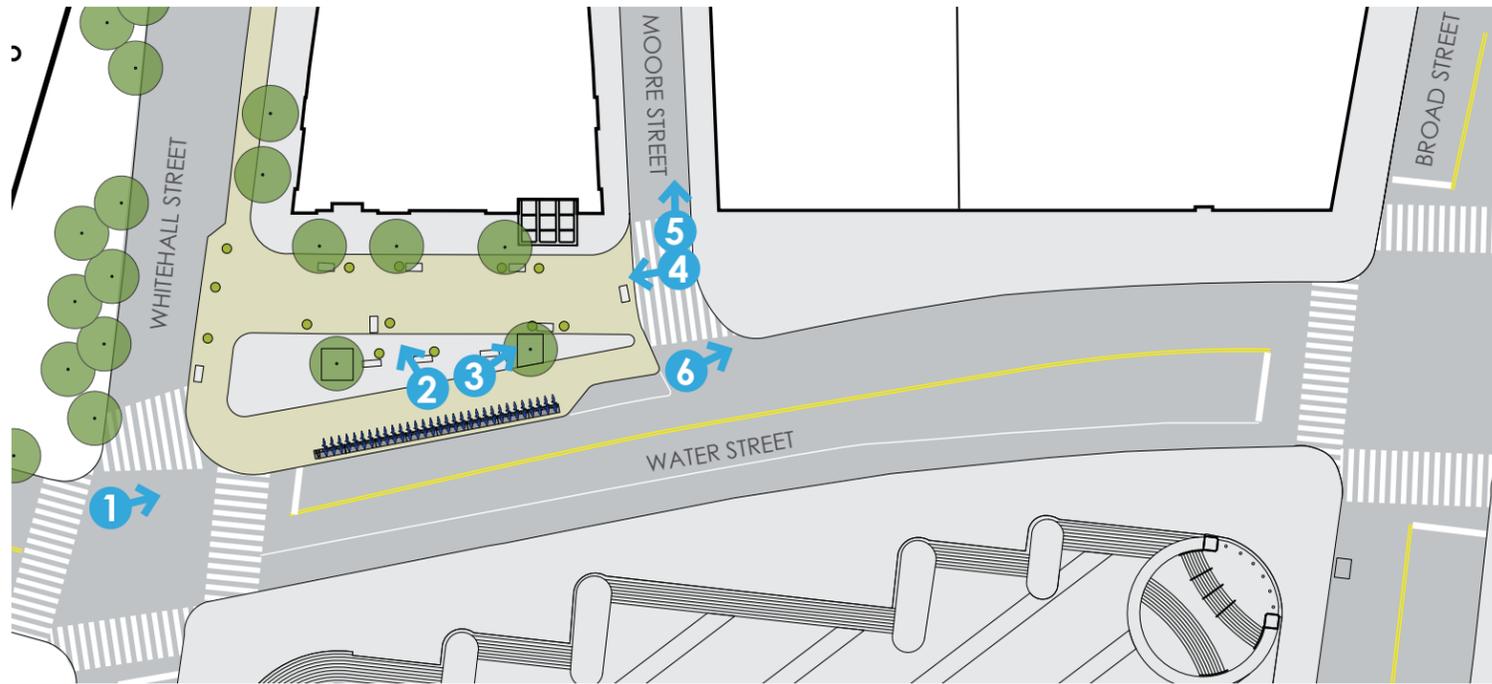
- Water Street Streetscape Improvements
- Parks and Open Spaces
- Historic District
- Circulation





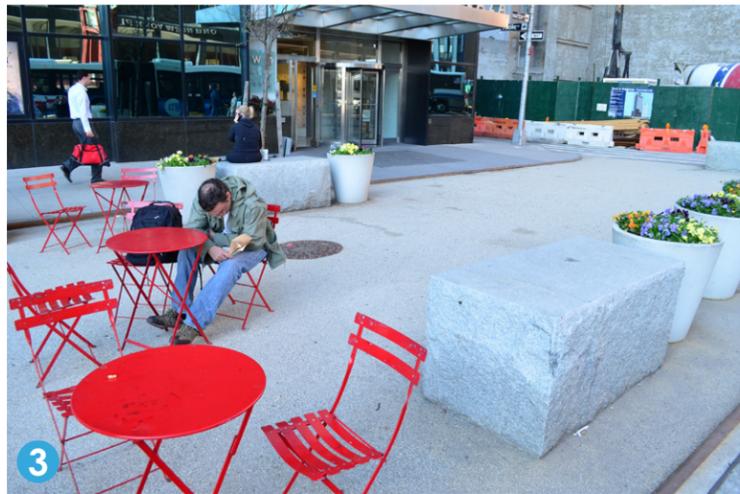
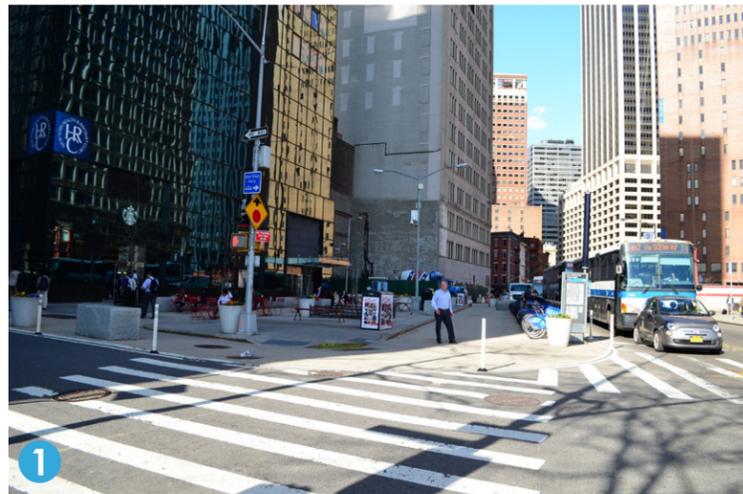
ENLARGEMENT KEY PLAN



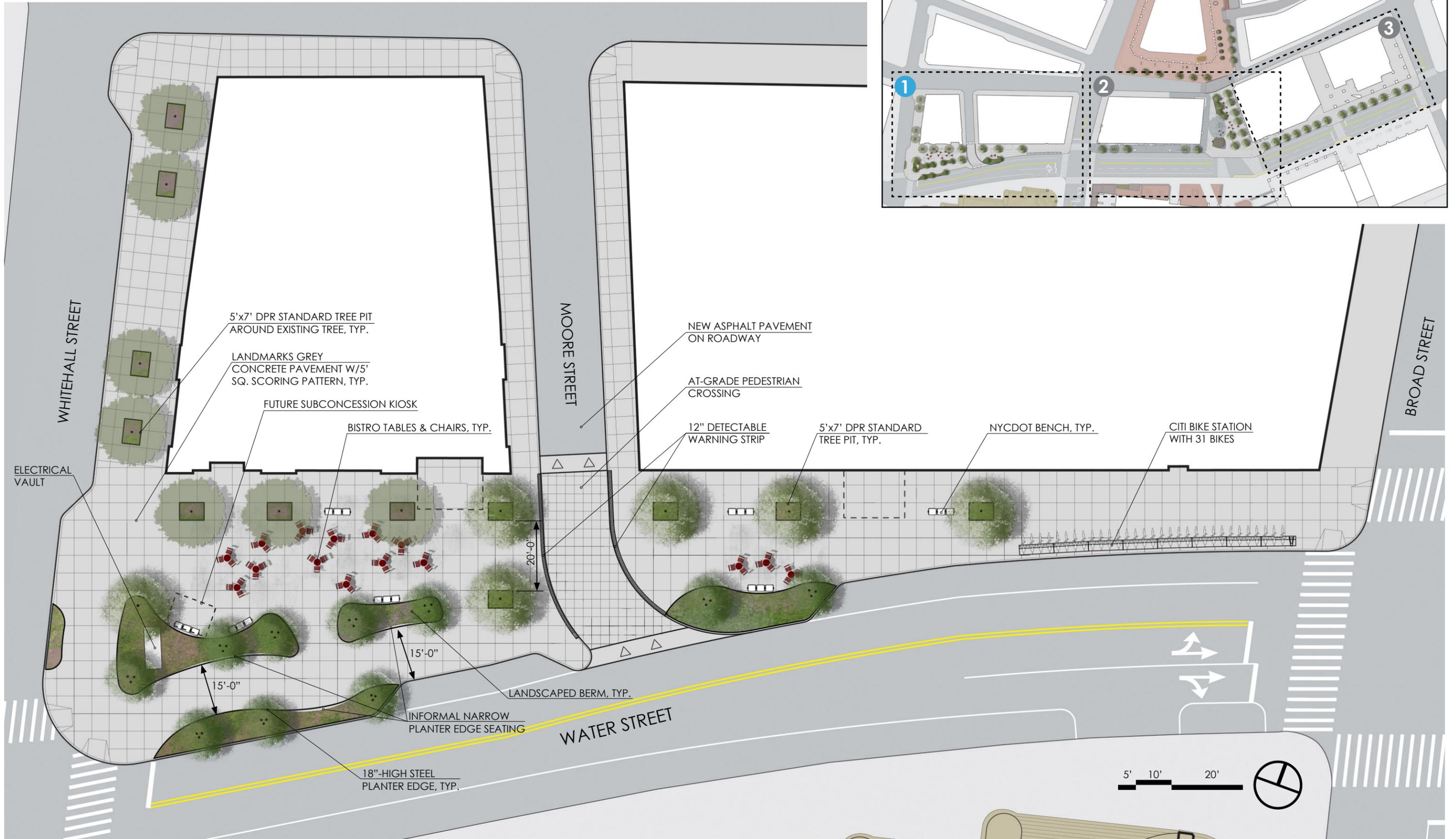
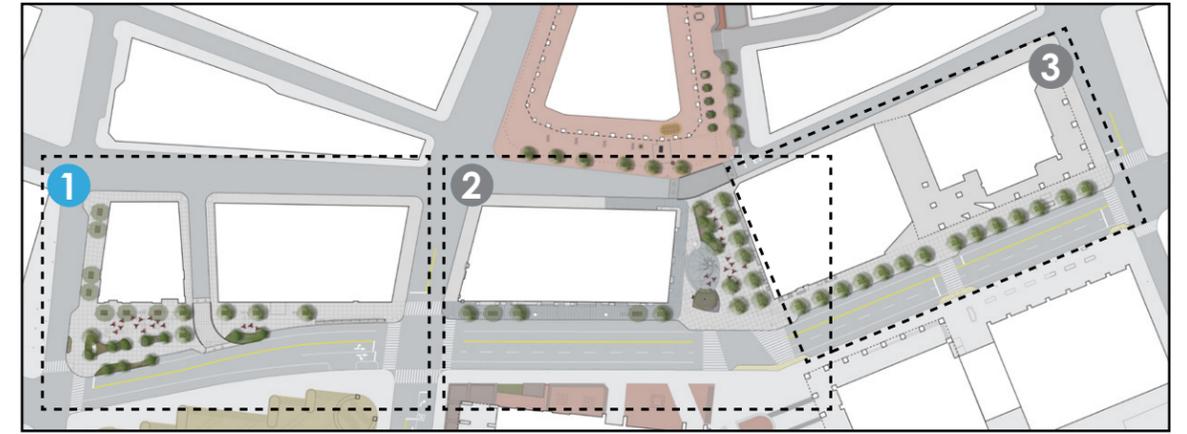


EXISTING CONDITIONS PHOTO KEY

- 1 Whitehall Plaza seen from intersection of Water St and Whitehall St, looking north
- 2 Whitehall Plaza bistro tables and chairs seen from CitiBike station, looking west
- 3 Whitehall Plaza bistro tables and chairs seen from center of Plaza, looking west
- 4 Whitehall Plaza seen from Moore St, looking south
- 5 Moore St looking west
- 6 Northern half of Whitehall Plaza seen from Moore Street, looking north

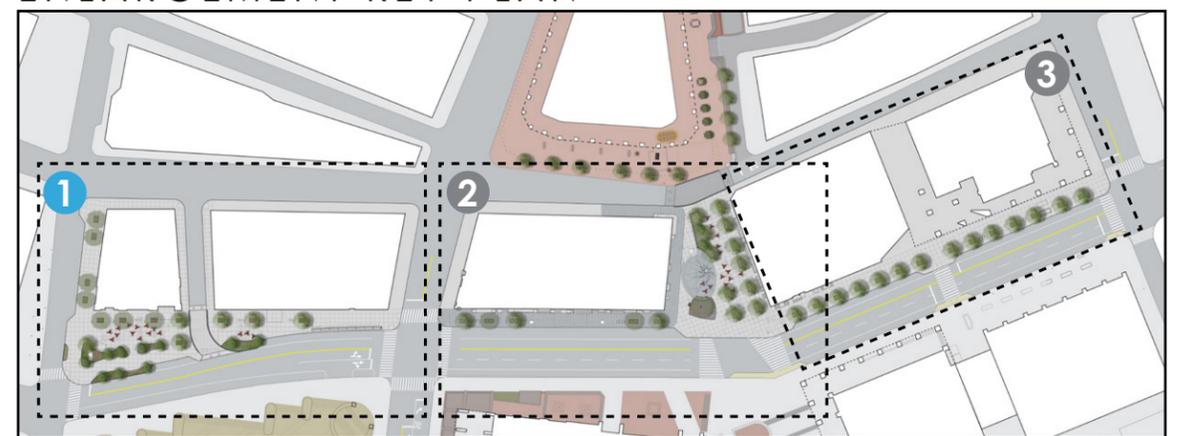


ENLARGEMENT KEY PLAN



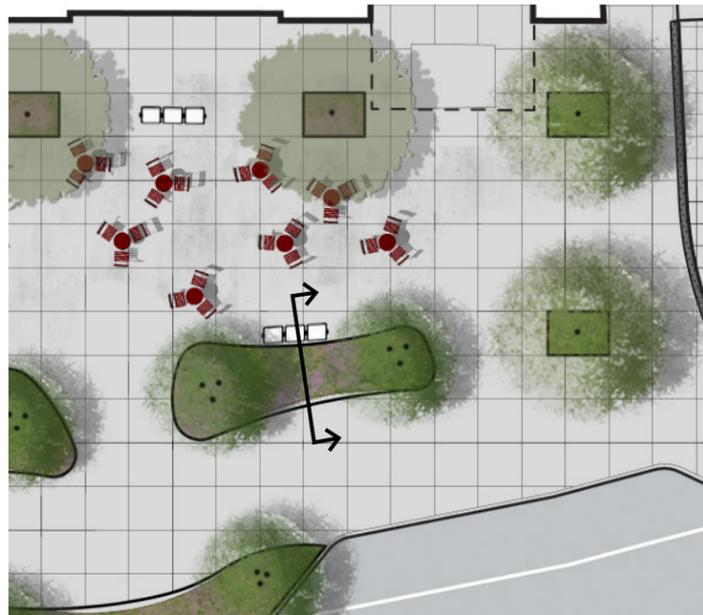


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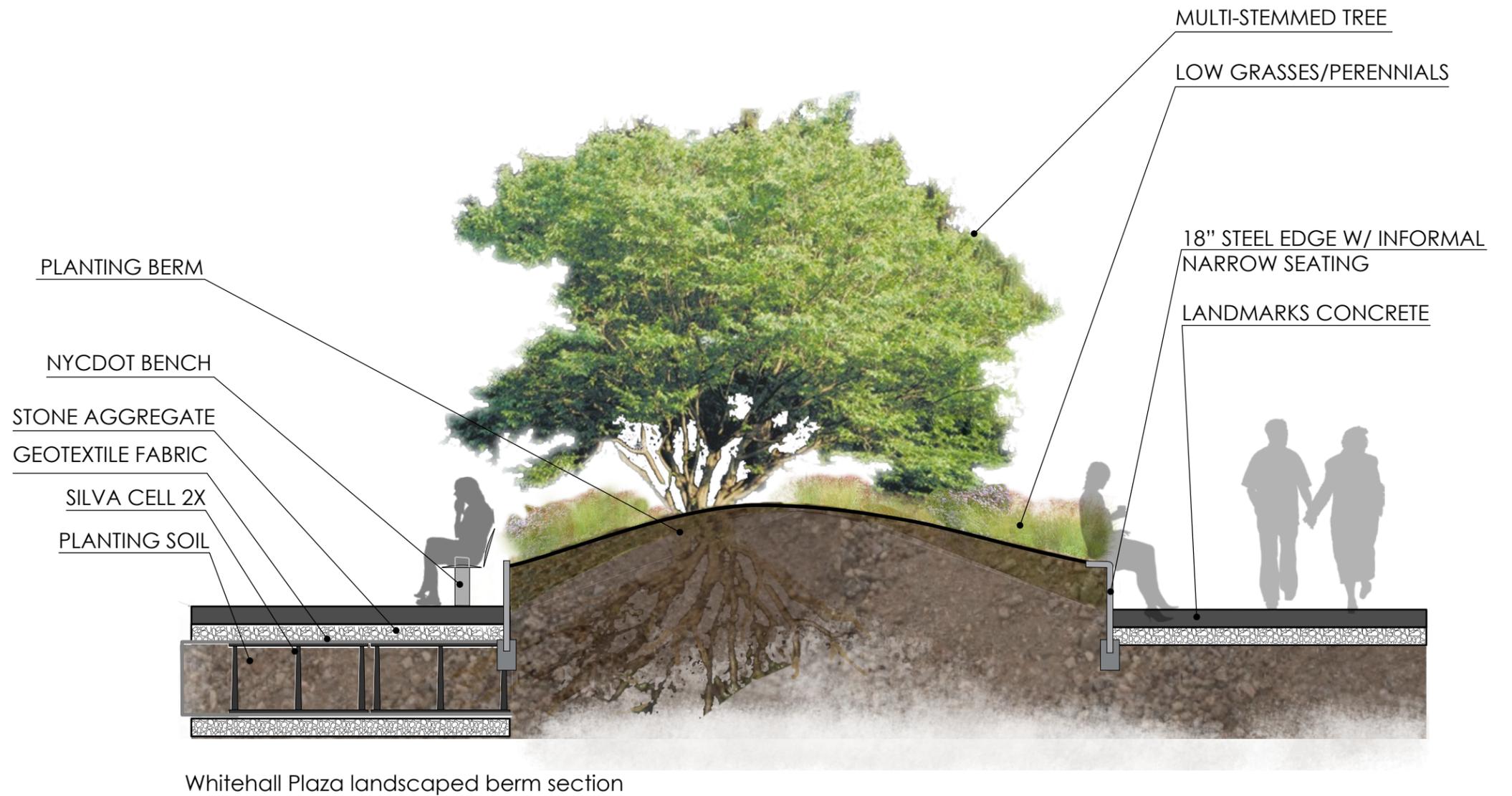


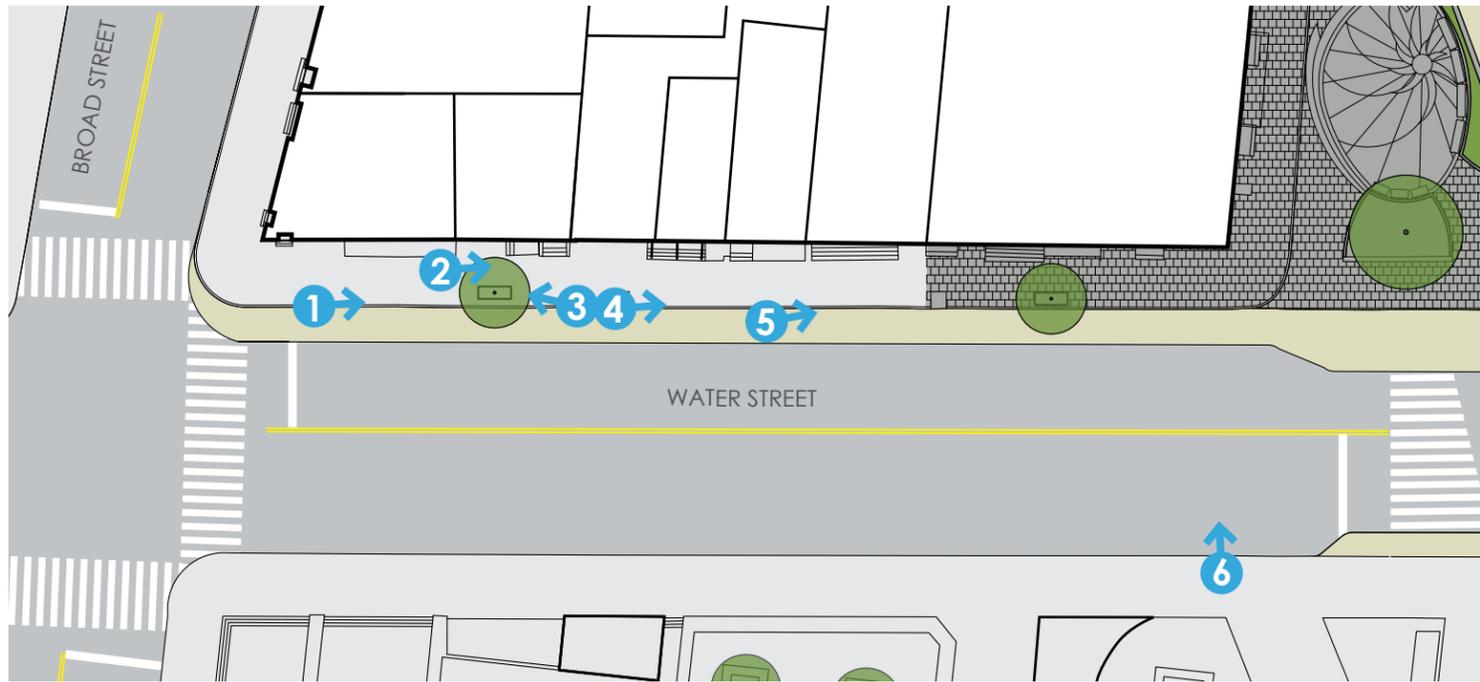


Example of steel edge around planted berm



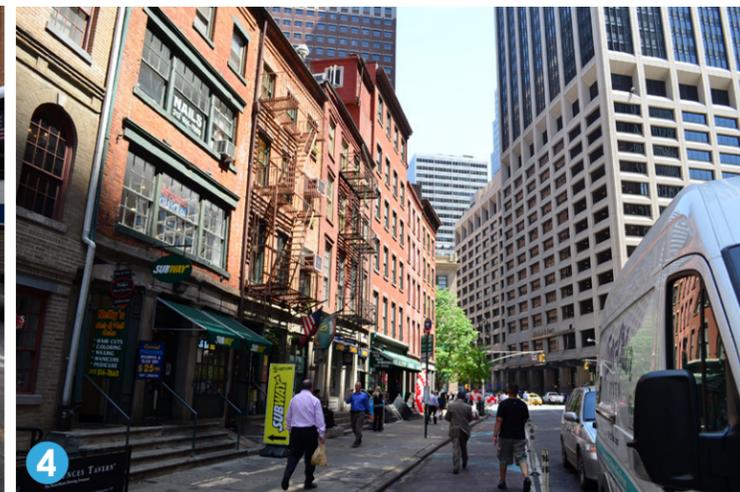
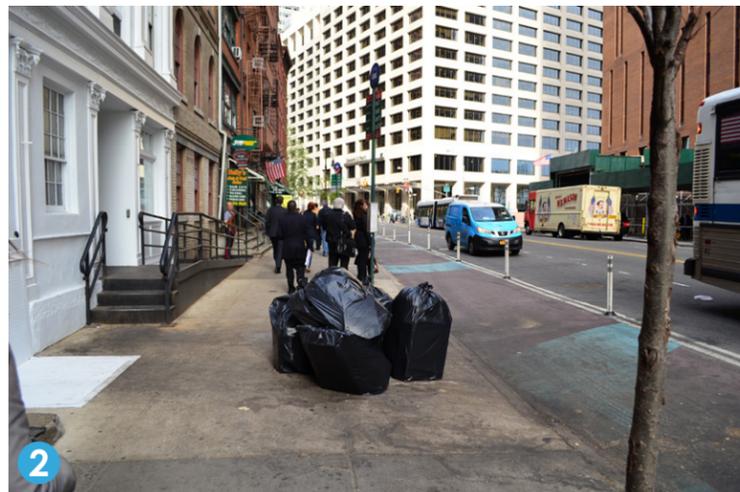
Whitehall Plaza landscaped berm plan enlargement

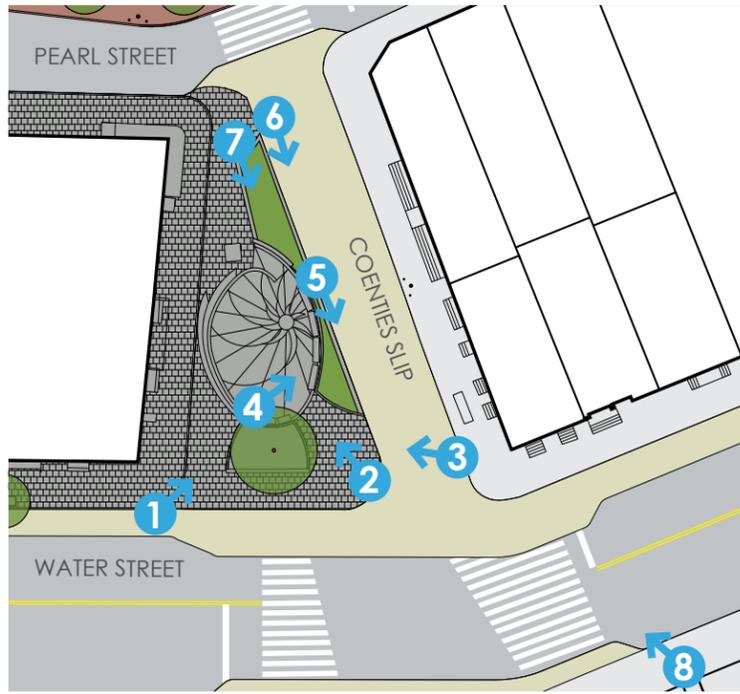




EXISTING CONDITIONS PHOTO KEY

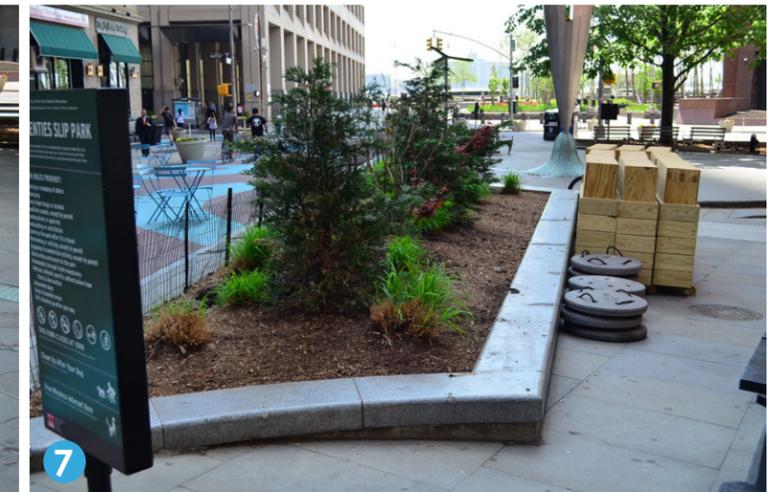
- 1 Water Street seen from intersection of Water Street and Broad Street, looking north
- 2 Water Street existing sidewalk, looking north
- 3 Rear entrance to Frances Tavern and bus stops on Water Street, looking south
- 4 Frances Tavern Historic Block along Water Street, looking north
- 5 Edge of Frances Tavern Historic Block bluestone on Water Street, looking north
- 6 Corner of Water Street and Coenties Slip, seen from south side of Water Street looking west



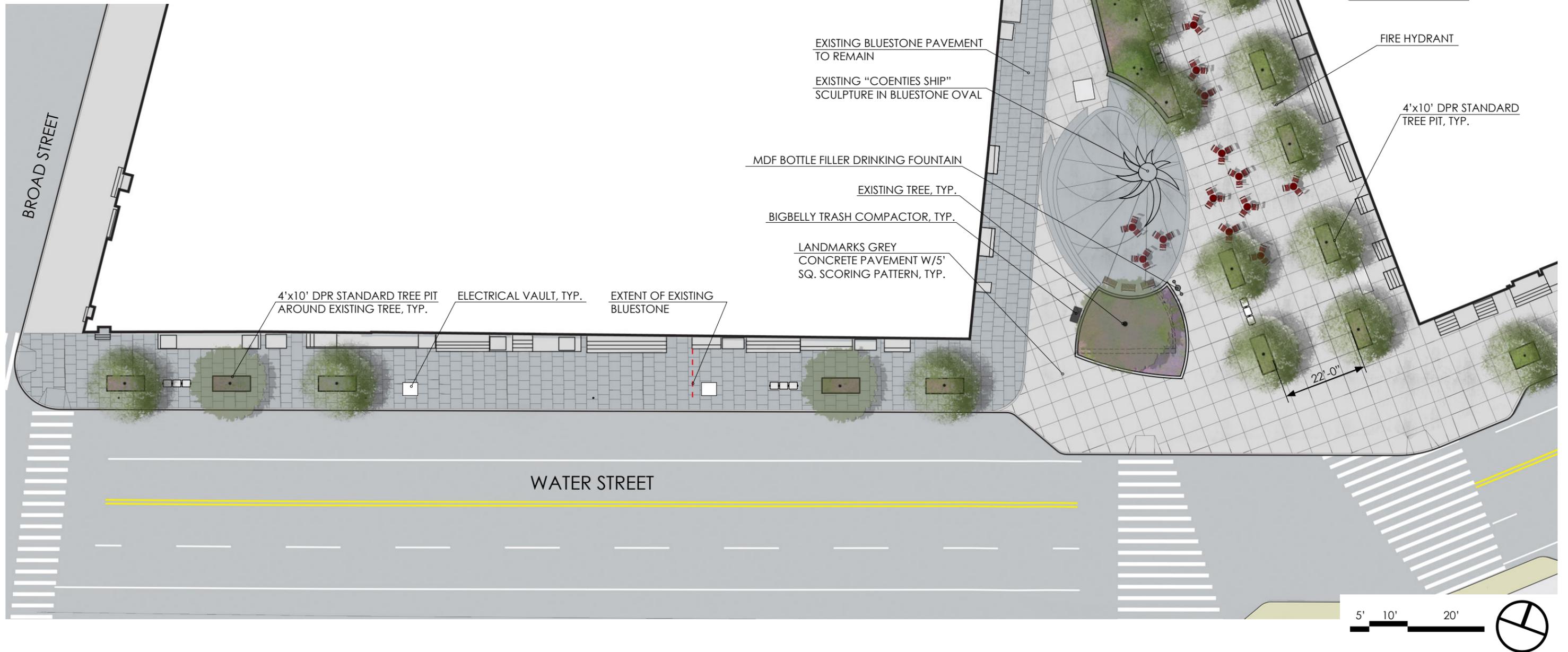
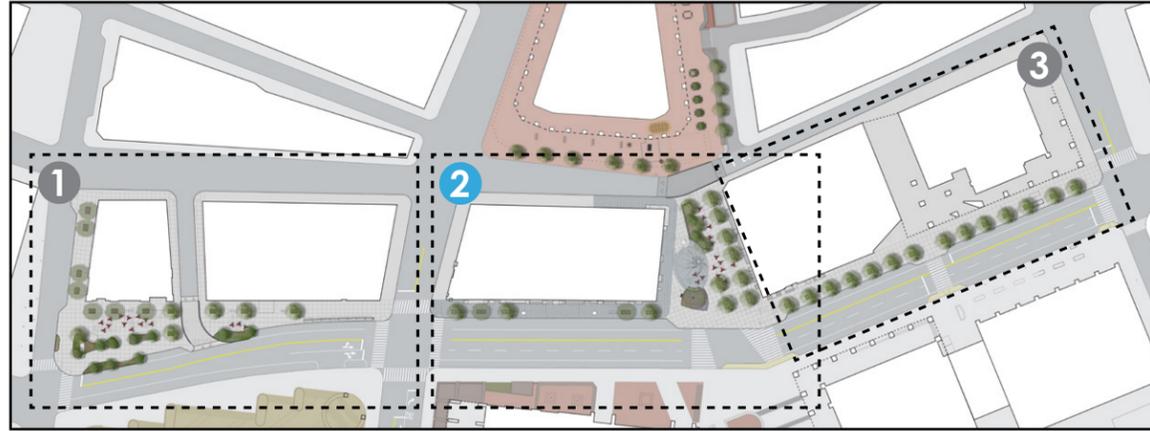


EXISTING CONDITIONS PHOTO KEY

- 1 Coenties Slip seen from southwest corner
- 2 Southeastern entrance to oval in Coenties Slip Park
- 3 Seating and sculpture inside oval in Coenties Slip Park
- 4 Coenties Slip and Fraunces Tavern Historic Block buildings, looking south
- 5 Permanent and temporary seating in Coenties Slip
- 6 Northern entrance to Coenties Slip
- 7 View of existing planter
- 8 View of Coenties Slip seen from 55 Water Street, looking west

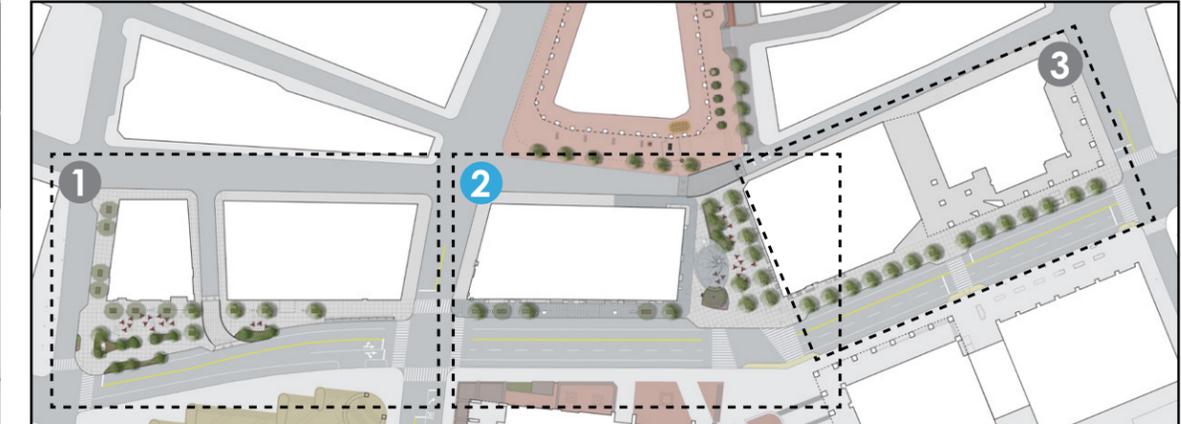


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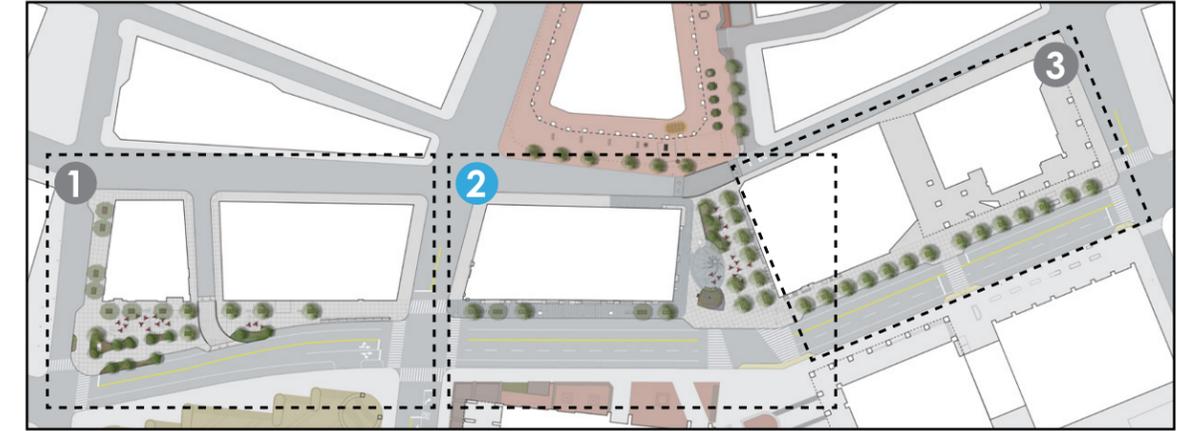


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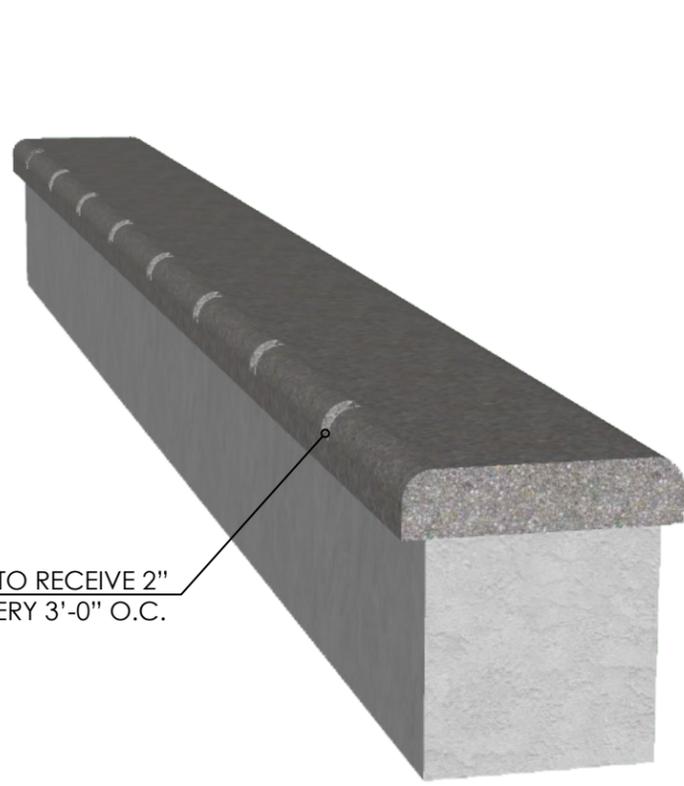


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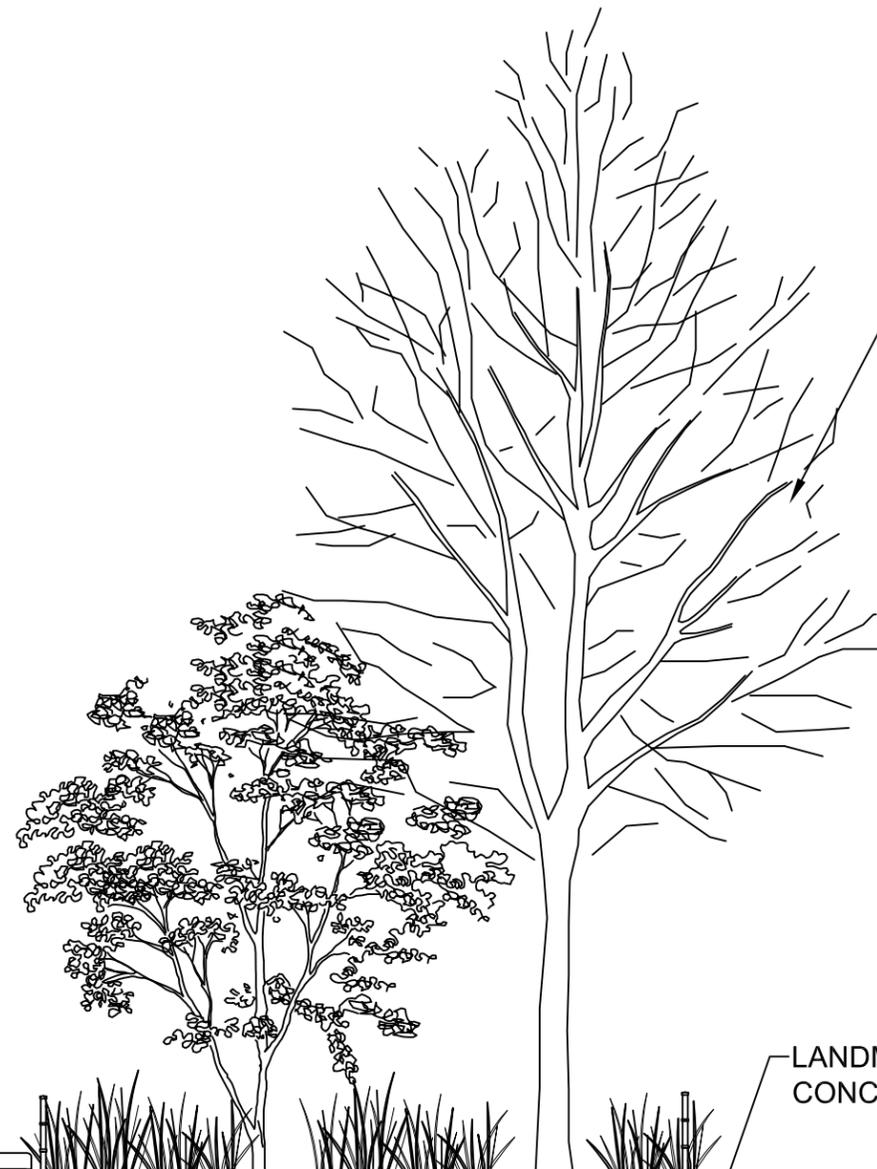
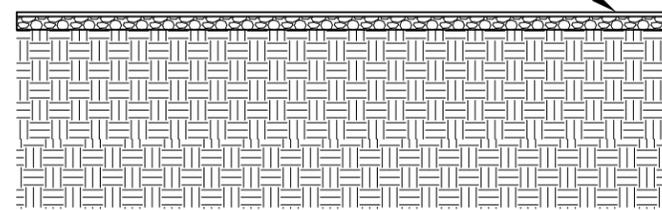
SEATWALL TO RECEIVE 2"
NOTCH EVERY 3'-0" O.C.

SKATEBOARD DETERRENT



EXISTING SEATWALL W/ NEW NOTCHES

EXISTING BLUESTONE



STREET TREE

LANDMARKS GRAY
CONCRETE PAVEMENT

STONE AGGREGATE
BASE COURSE

GEOTEXTILE FABRIC

PLANTING SOIL PER
SILVA CELL SPECIFICATION

SILVA CELL 2X

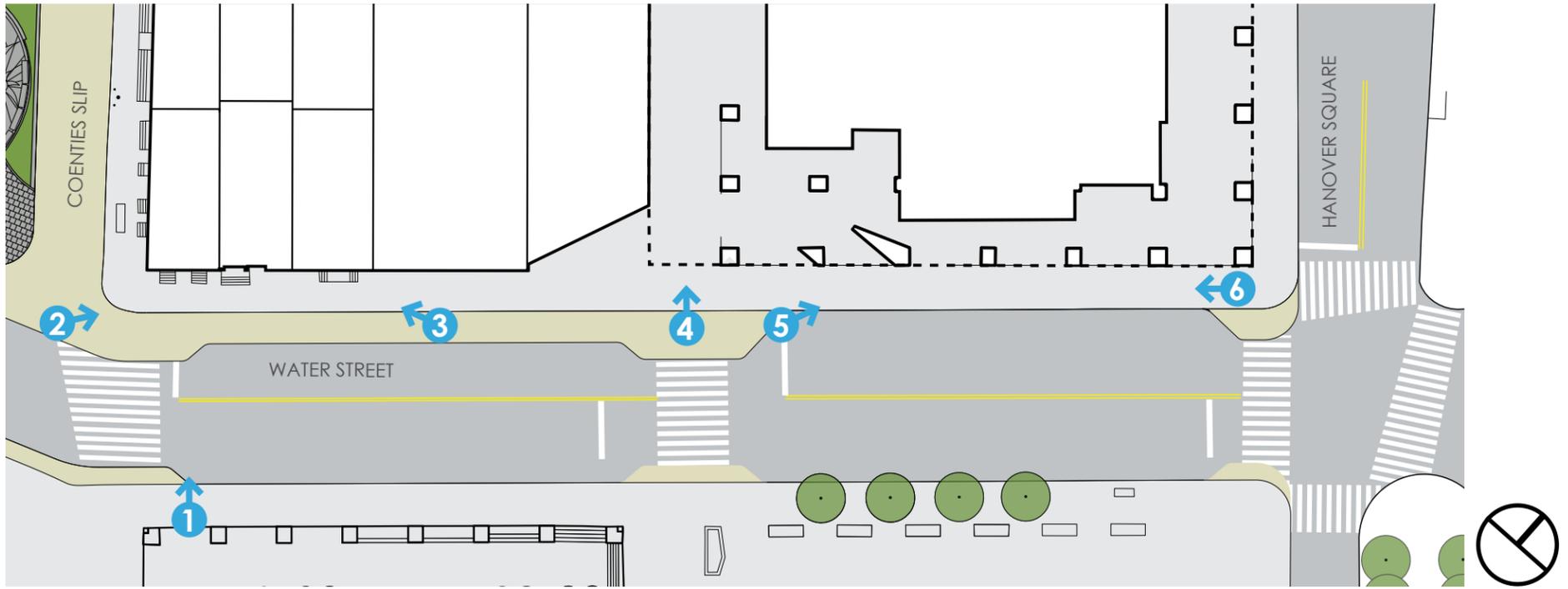
STONE AGGREGATE
BASE COURSE

COMPACTED SUBGRADE

COMPACTED STRUCTURAL
TOPSOIL

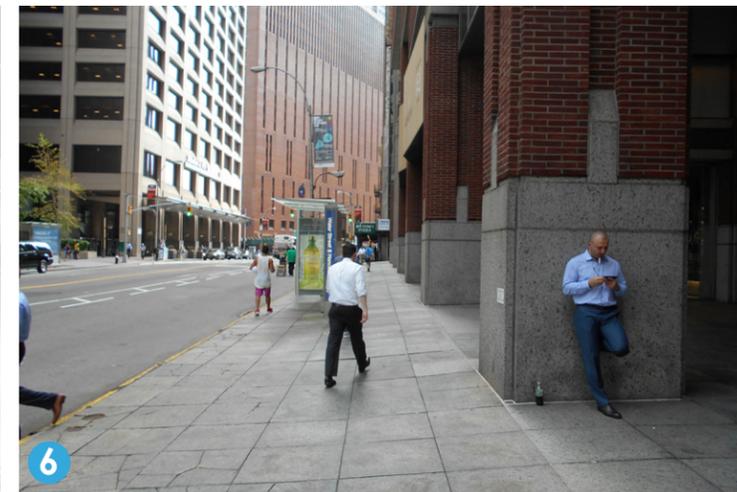
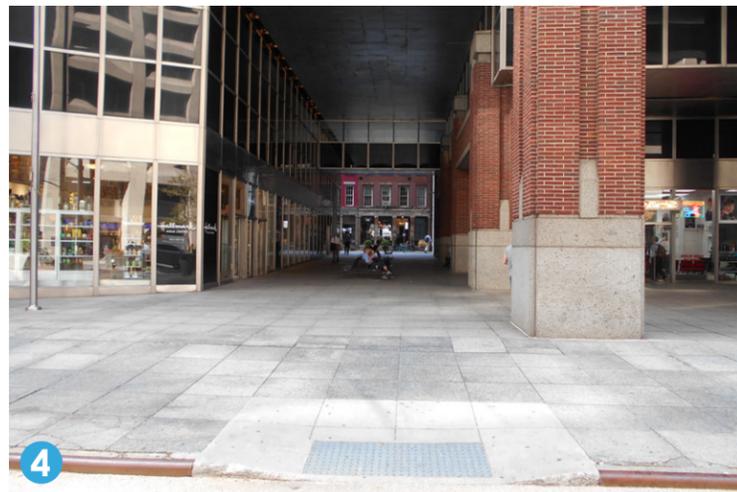
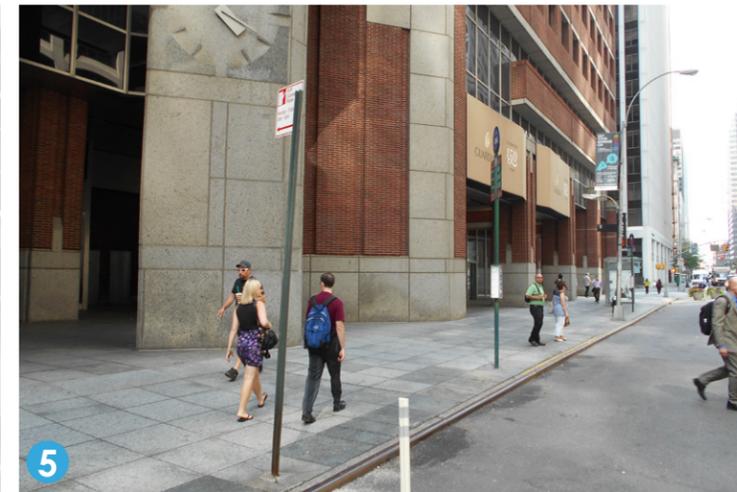
URBAN PLANTING MIX

SECTION A-A'



EXISTING CONDITIONS PHOTO KEY

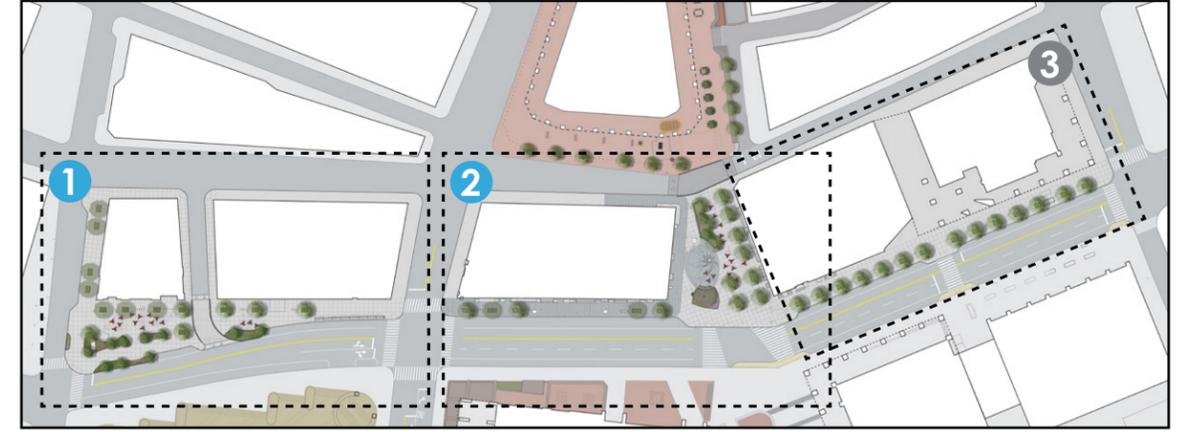
- 1 West side of Water Street at corner of Coenties Slip, seen from east side of Water Street
- 2 Water Street existing sidewalk, looking north
- 3 West side of Water Street looking south
- 4 P.O.P.S. space midway between Coenties Slip and Hanover Square, looking west
- 5 Water Street, looking north towards Hanover Square
- 6 Existing sidewalk along west side of Water Street, looking south



COENTIES SLIP

7 HANOVER SQUARE
PEDESTRIAN ARCADE

ENLARGEMENT KEY PLAN



NYCDOT BENCH, TYP.

LANDMARKS GREY
CONCRETE PAVEMENT W/5'
SQ. SCORING PATTERN

5'x7' DPR STANDARD
TREE PIT, TYP.

EXISTING BUS SHELTER

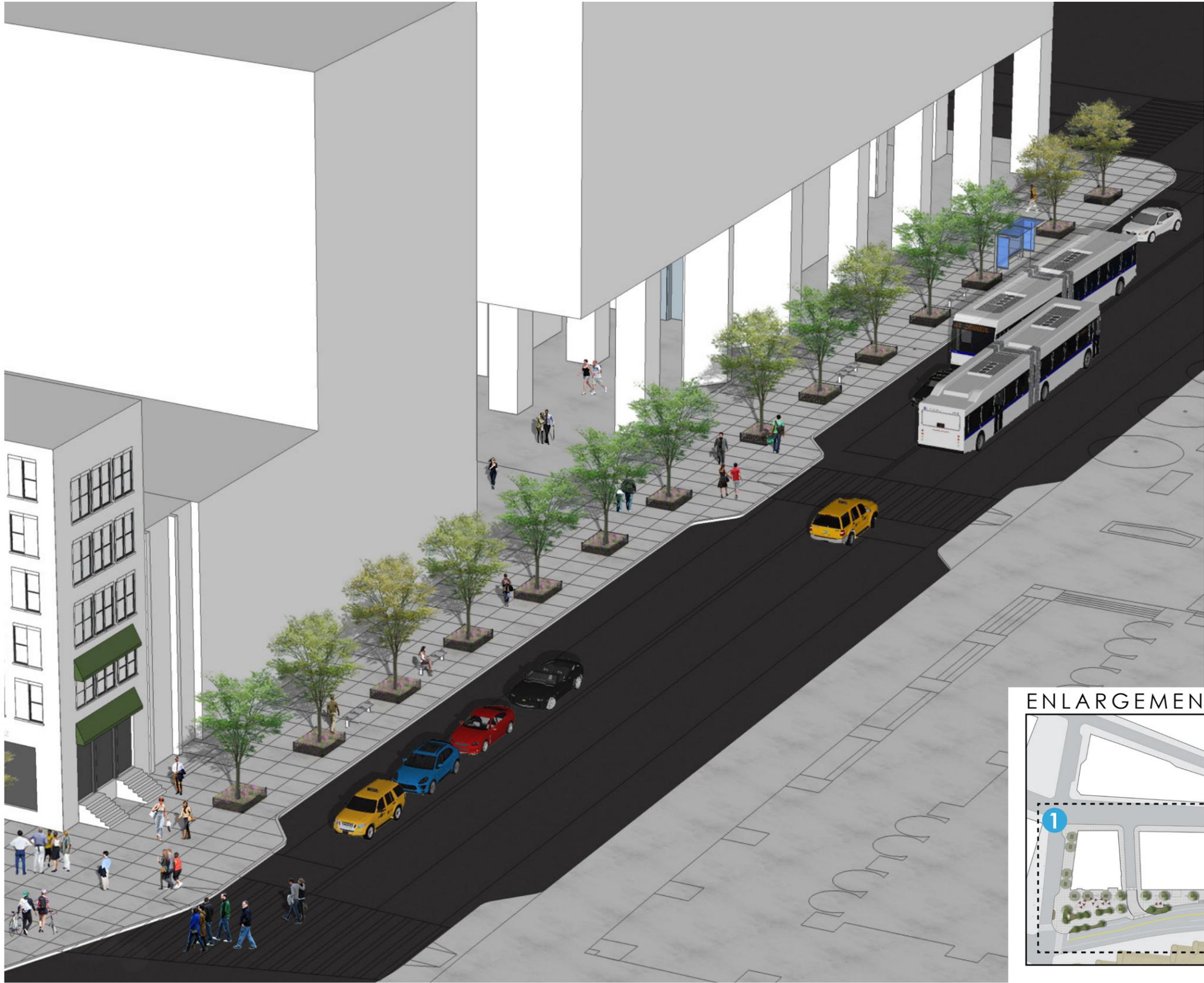
HANOVER SQUARE

RELOCATED BUS SHELTER

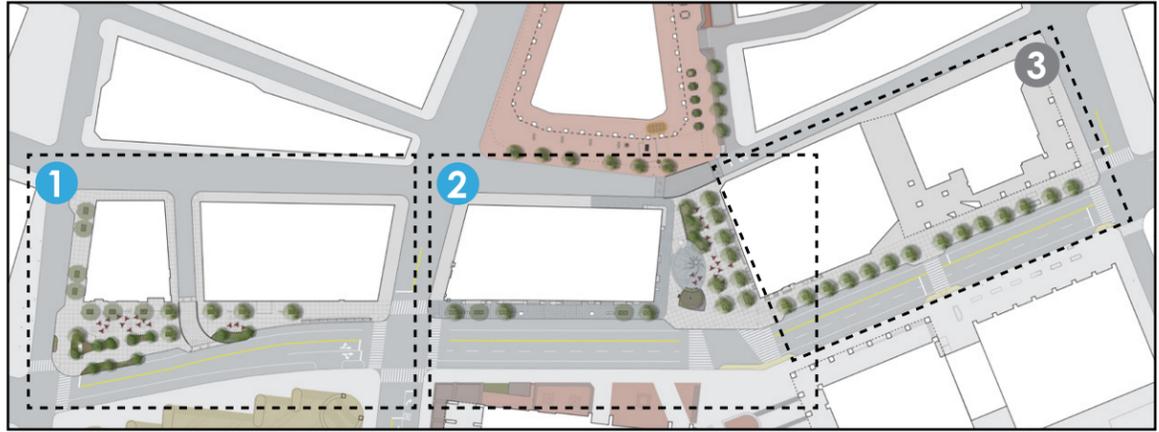
WATER STREET

5' 10' 20'





ENLARGEMENT KEY PLAN





NYCDOT City Bench, backless

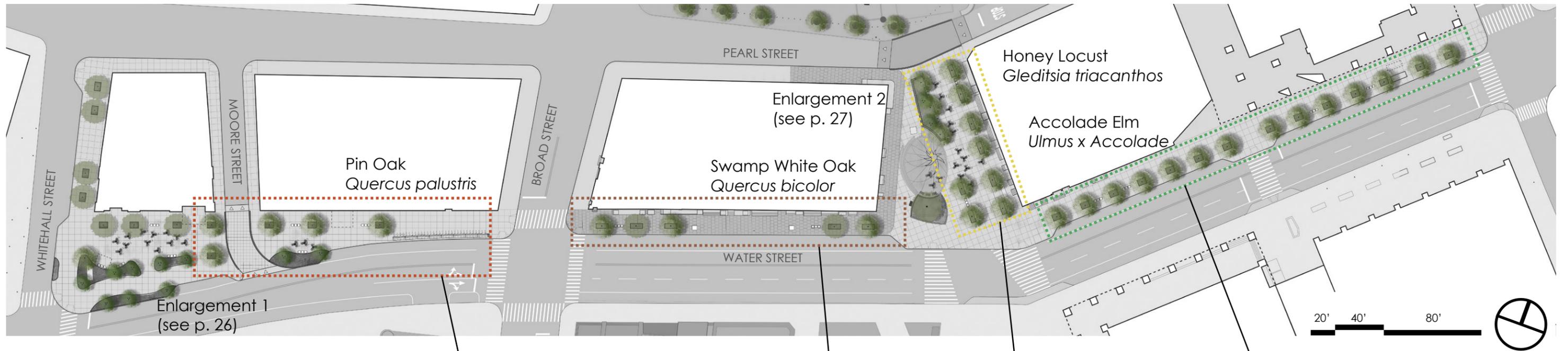


NYCDOT City Bench with back



MDF High-Low drinking fountain

Bistro Tables and Chairs



Street Tree Planting Zones

-  Pin Oak
Quercus palustris
-  Swamp White Oak
Quercus bicolor
-  Honey Locust
Gleditsia triacanthos
-  Accolade Elm
Ulmus x Accolade



Pin Oak
Quercus palustris



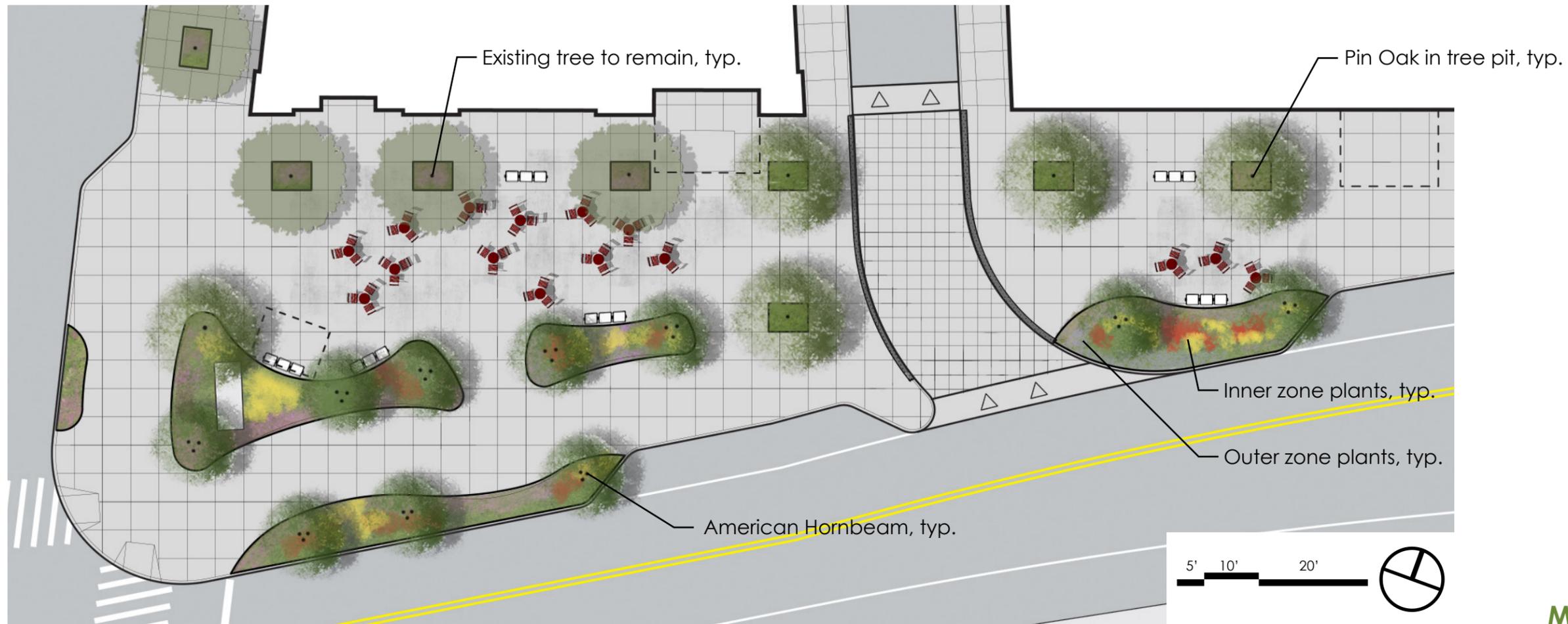
Swamp White Oak
Quercus bicolor



Honey Locust
Gleditsia triacanthos



Accolade Elm
Ulmus x Accolade



Multi-stemmed Tree

Inner Zone Plants



Baby Joe Pye Weed
Eupatorium dubium 'Baby Joe'



Inkberry
Ilex glabra



Black-eyed Susan
Rudbeckia fulgida



Red Coneflower
Echinacea purpurea 'Kim's Knee High'

Outer Zone Plants



Lady's Mantle
Alchemilla mollis



Tufted Hair Grass
Dechampsia cespitosa



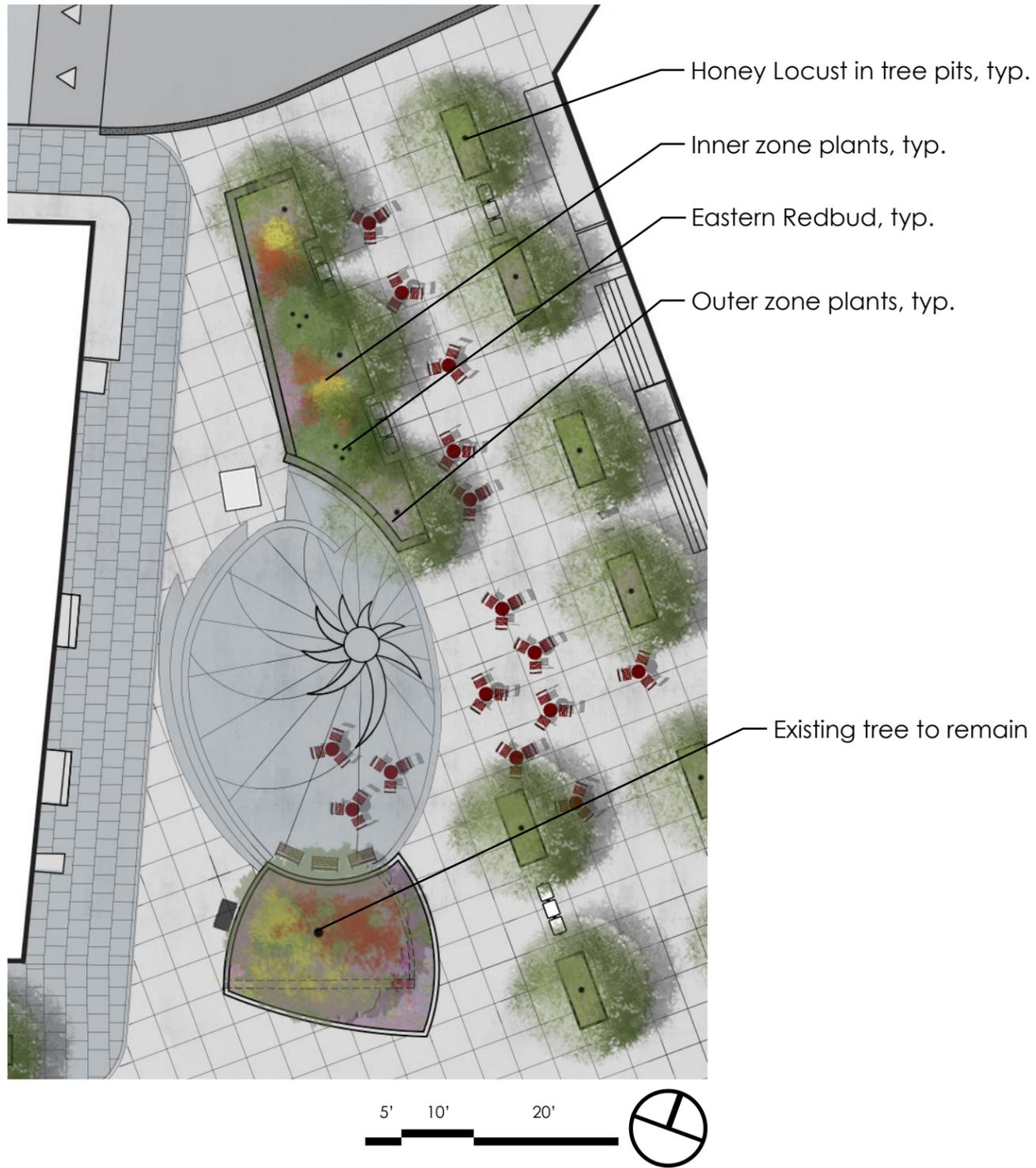
Big Blue Lily Turf
Liriope muscari



Foam Flower
Tiarella cordifolia 'Octoraro'



American Hornbeam
Carpinus caroliniana



Inner Zone Plants



Baby Joe Pye Weed
Eupatorium dubium 'Baby Joe'



Inkberry
Ilex glabra



Black-eyed Susan
Rudbeckia fulgida



Red Coneflower
Echinacea purpurea 'Kim's Knee High'

Outer Zone Plants



Lady's Mantle
Alchemilla mollis



Tufted Hair Grass
Dechampsia cespitosa



Big Blue Lily Turf
Liriope muscari



Foam Flower
Tiarella cordifolia 'Octoraro'

Multi-stemmed Tree



Eastern Redbud
Cercis canadensis

