

TIMES PLAZA

BROOKLYN, NY

CONCEPTUAL DESIGN DISCUSSION

JANUARY 27, 2016



PRESENTATION ORDER:

- 1. INTRODUCTION – HISTORY AND CONTEXT**
- 2. SITE CONTEXT**
- 3. OPPORTUNITIES & CONSTRAINTS**
- 4. POTENTIAL MATERIALS & FURNISHINGS**
- 5. POTENTIAL CONCEPTUAL DESIGN**
- 6. DISCUSSION**

TIMES PLAZA INTRODUCTION



2009



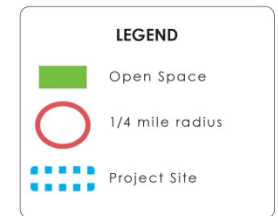
2015

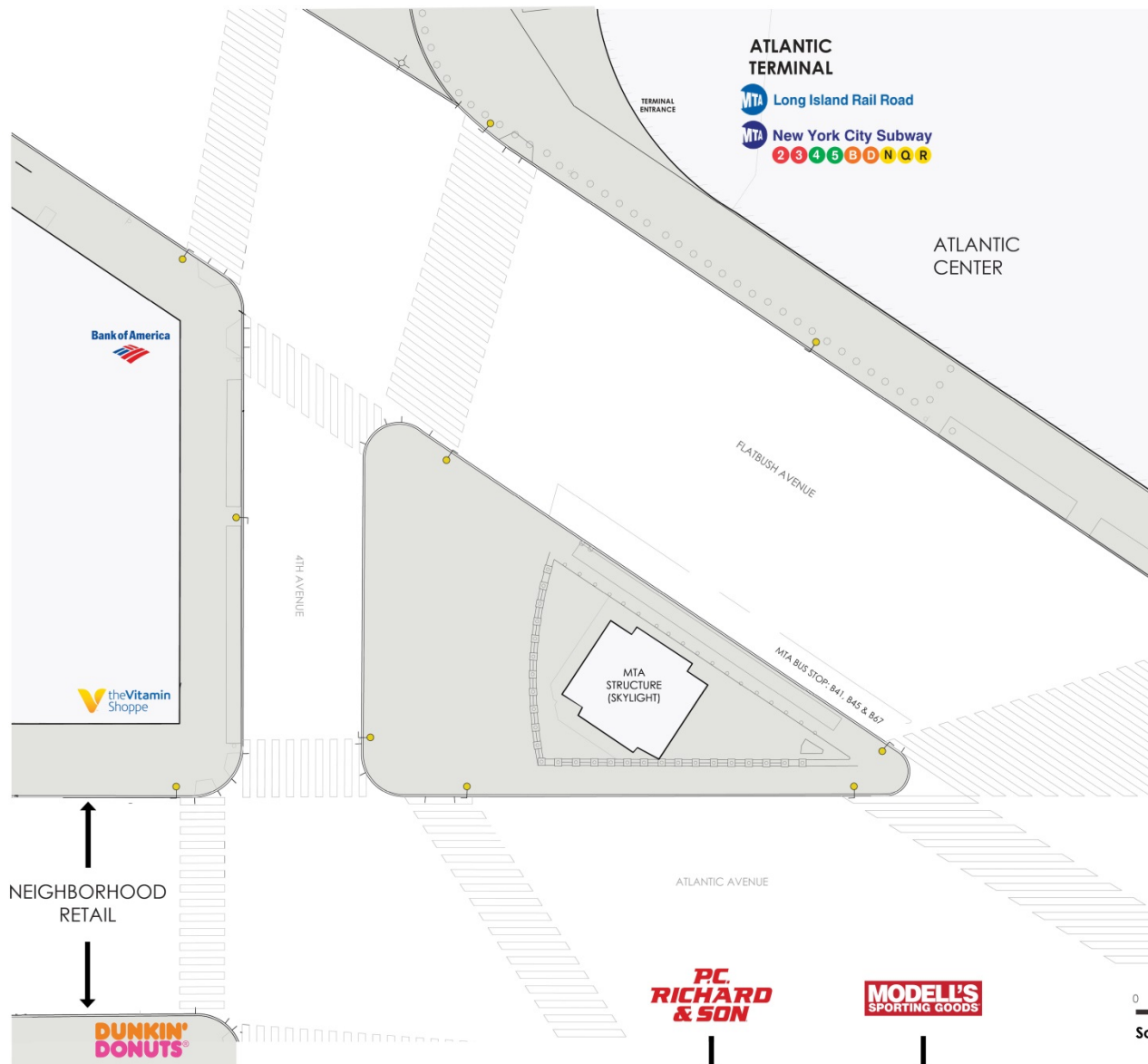


METROTECH BID BOUNDARIES

LEGEND

- North Subdistrict
- South Subdistrict
- Brooklyn Cultural District Boundary
- Project Site





SITE AND ADJACENCIES

Existing Conditions

- noisy/loud
- dirty
- auto traffic congestion
- concrete/asphalt
- no shade
- no vegetation (on site)
- some street trees (site adjacent)
- four large crosswalks provide pedestrian access from all directions

MAJOR TRANSIT HUB:

- MTA Rail (9 NYC subway lines)
- Long Island Railroad
- MTA Bus (B45 & B67 @ Times Plaza)
- MTA Bus (B41, B63, B65)

ADJACENT COMMERCE

Atlantic Terminal

- 450,000 sq ft major retailers

Atlantic Center

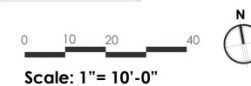
- 400,000 sq ft major retailers

Barclays Center

- Brooklyn Nets
- Live events
- Retail
- New Subway entrance

Other adjacent retail

- West side of 4th Avenue
- South side of Atlantic Avenue





At north corner of site looking south towards 4th Ave.



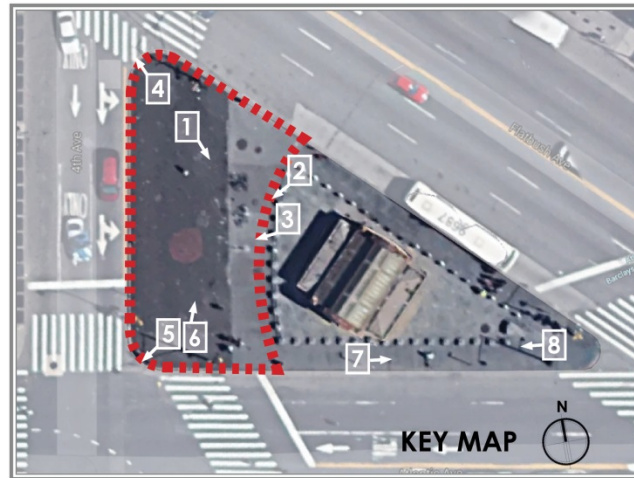
Looking west towards 4th Ave and Atlantic Ave.



Looking west towards 4th Ave and Atlantic Ave.



Looking NW at intersection of 4th Ave and Fulton Ave.



Looking NW at intersection of 4th Ave and Atlantic Ave.



At SW corner of site south facing NE towards Atlantic Terminal.



At SE corner of site looking NW towards Downtown Brooklyn.



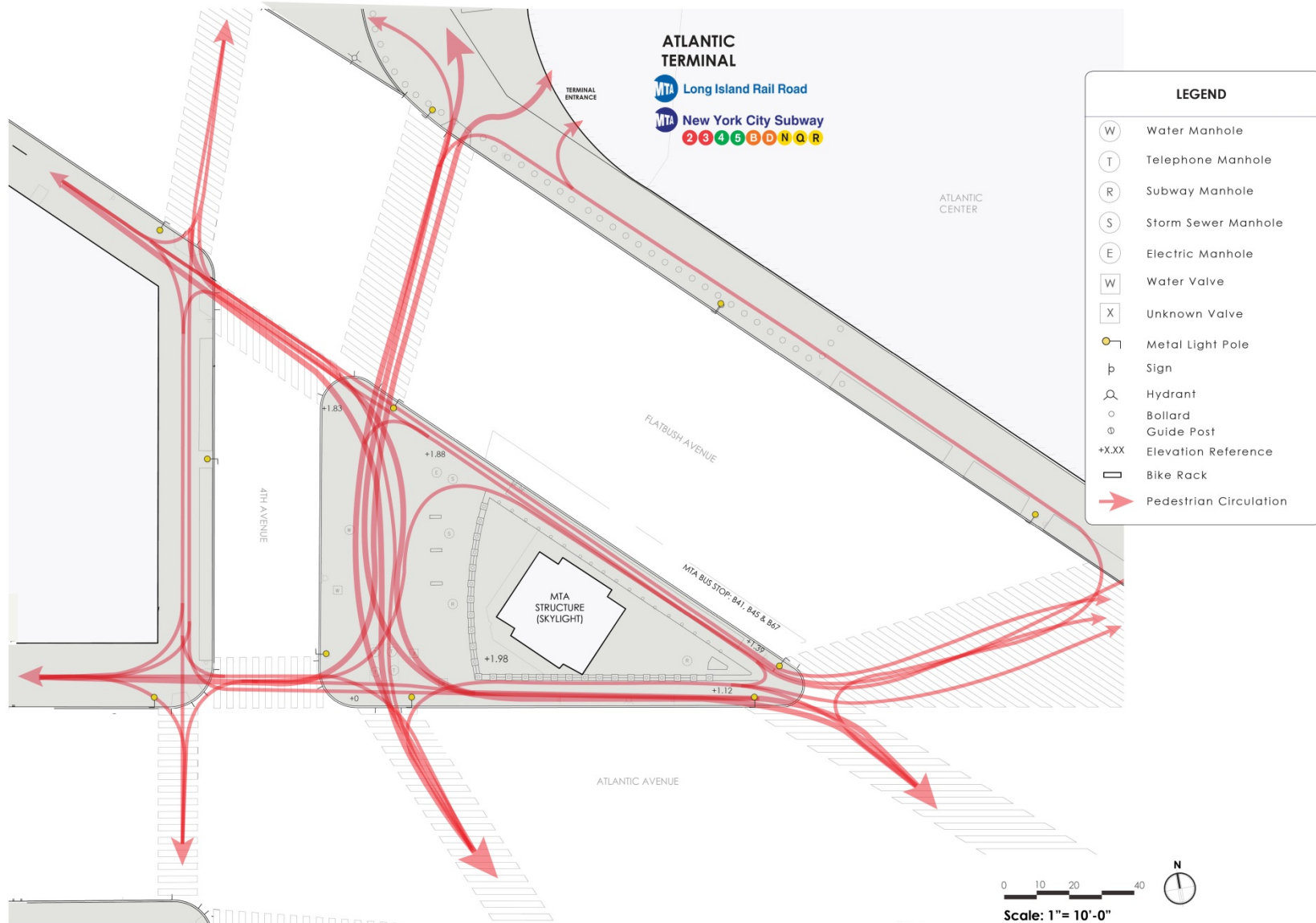
At SE corner of site south towards Barclays Center.










- NYC DOT PROJECT
- PEDESTRIAN USE AND TRAFFIC PATTERNS
- PUBLIC SAFETY ISSUES
- AVOID CONFLICTS WITH UTILITIES
- AVOID CONFLICT WITH MTA
- USE DOT STANDARD MATERIALS AND FIXTURES
- USE PREVIOUSLY APPROVED DESIGNS AND AREA PRECEDENTS
- TAKE MAINTENANCE NEEDS INTO ACCOUNT
- CONSIDER PLAZA'S RANK AND FUNCTION WITHIN HIERARCHY OF NEARBY OPEN SPACES

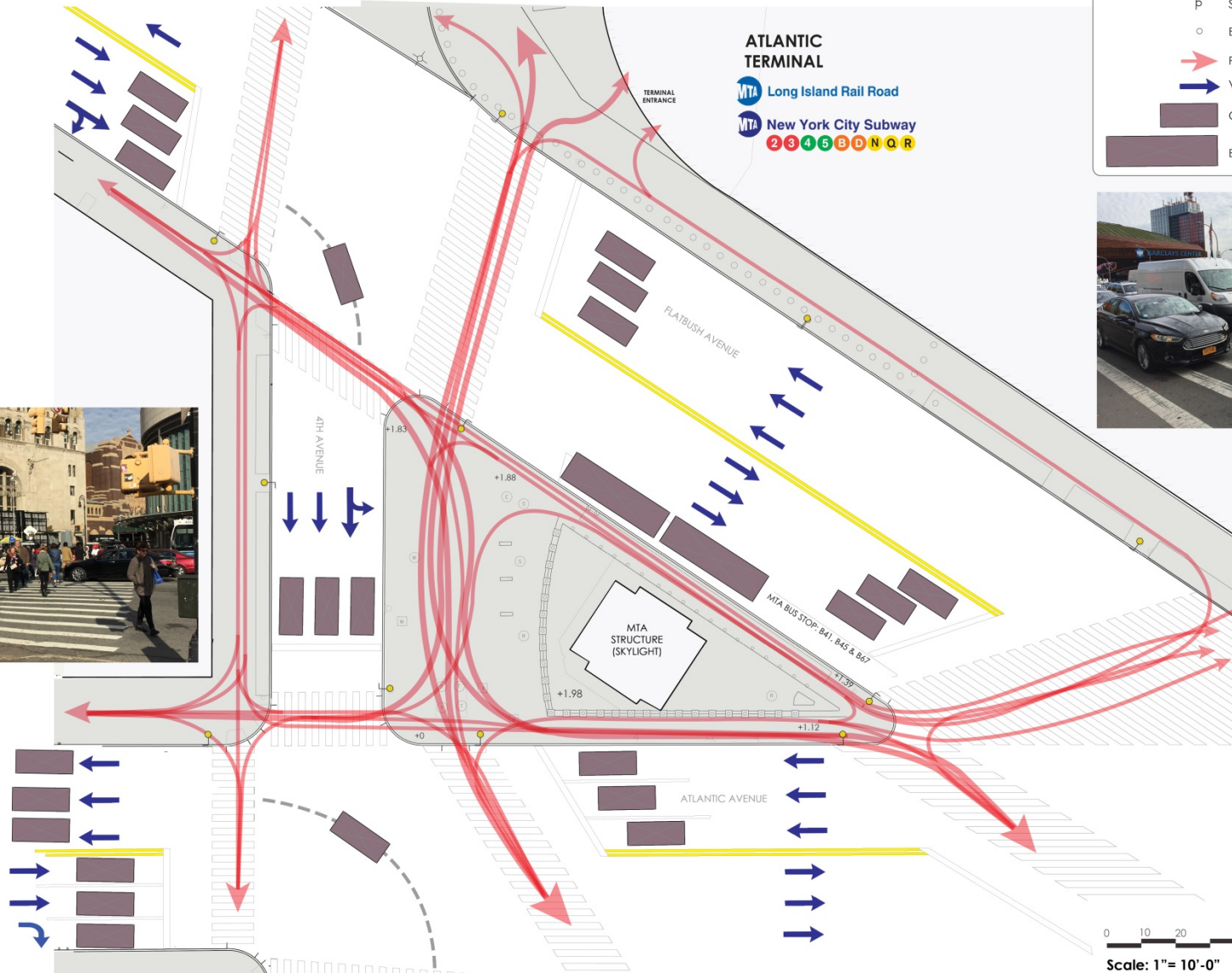


- UNIQUE AND HIGHLY TRAFFICKED LOCATION
- SURROUNDED BY 3 MAJOR ARTERIAL ROADWAYS
- MIX OF PEDESTRIAN, VEHICULAR AND BUS TRAFFIC
- 6 CROSSWALKS
- TRANSITIONAL IN NATURE, NOT A DESTINATION



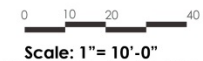
LEGEND

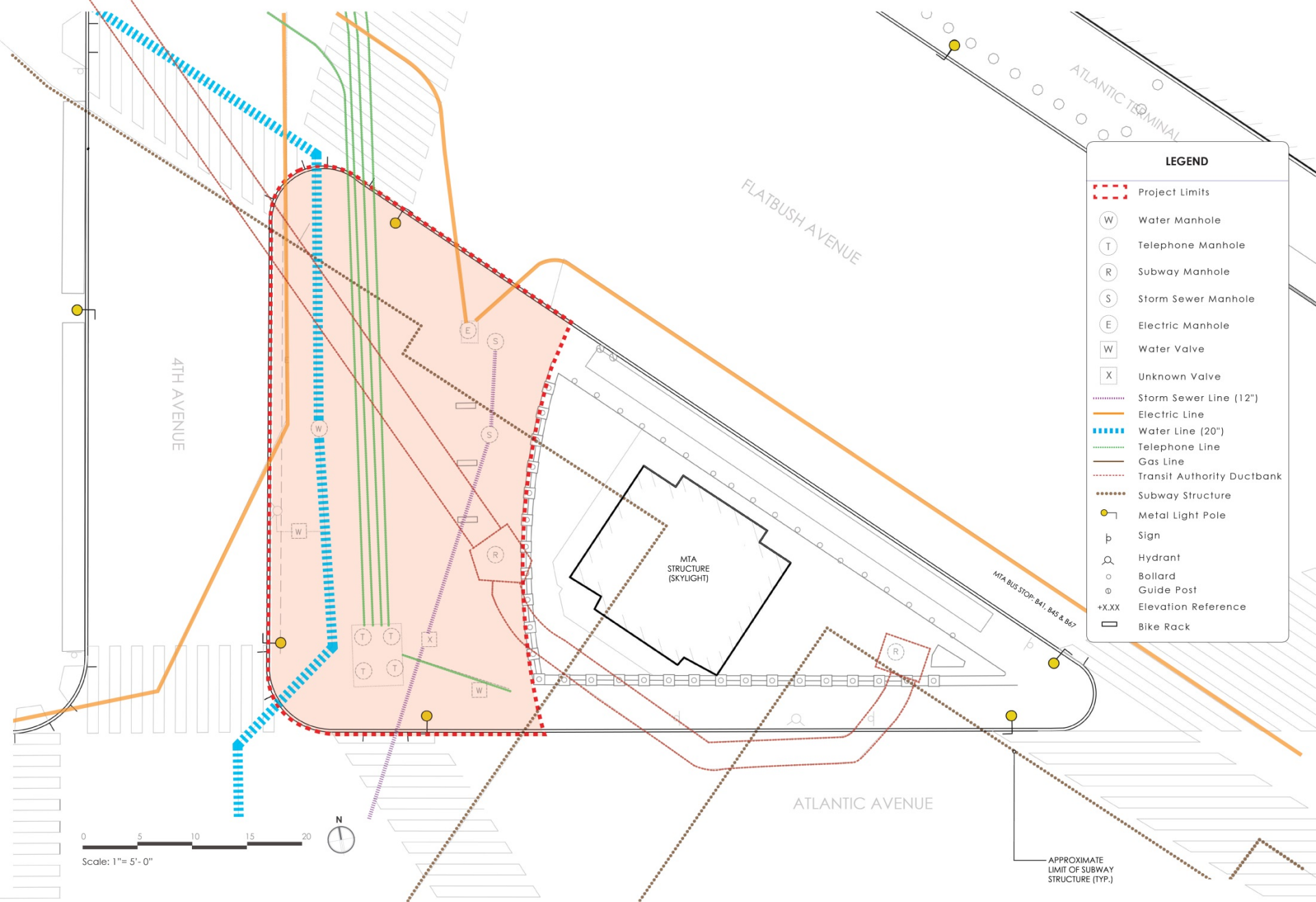
-  Metal Light Pole
-  Sign
-  Bollard
-  Pedestrian Circulation
-  Vehicular Circulation
-  Car
-  Bus



**APPROX.
4,530 S.F.**

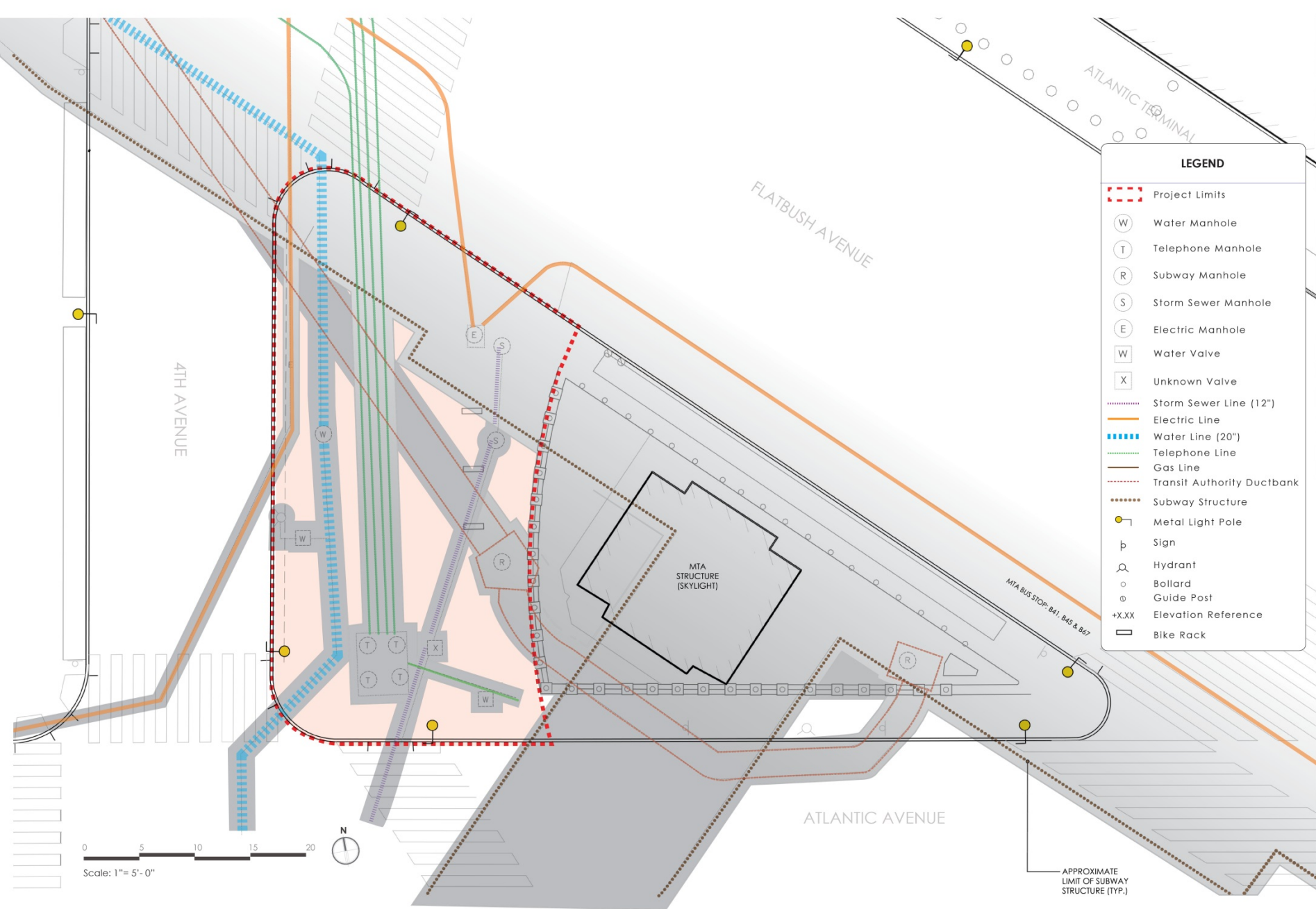
**APPROX.
4,650 S.F.**

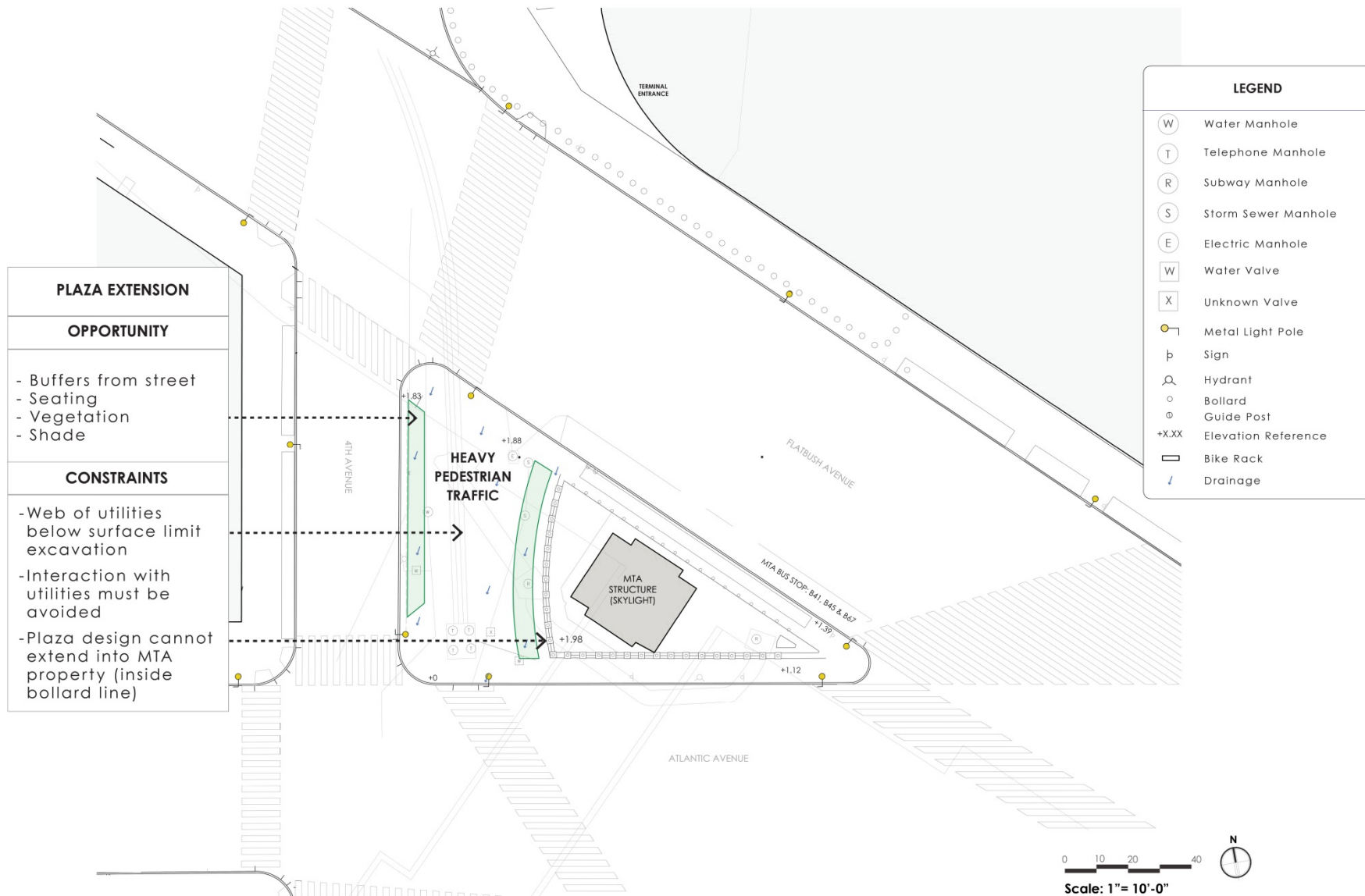


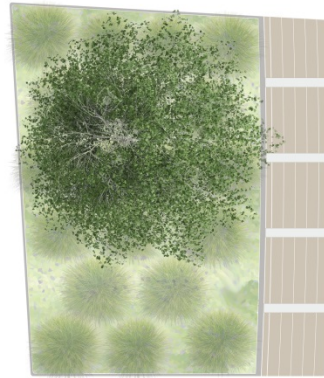


LEGEND

- Project Limits
- W Water Manhole
- T Telephone Manhole
- R Subway Manhole
- S Storm Sewer Manhole
- E Electric Manhole
- W Water Valve
- X Unknown Valve
- Storm Sewer Line (12")
- Electric Line
- Water Line (20")
- Telephone Line
- Gas Line
- Transit Authority Ductbank
- Subway Structure
- Metal Light Pole
- Sign
- Hydrant
- Bollard
- Guide Post
- +X.XX Elevation Reference
- Bike Rack

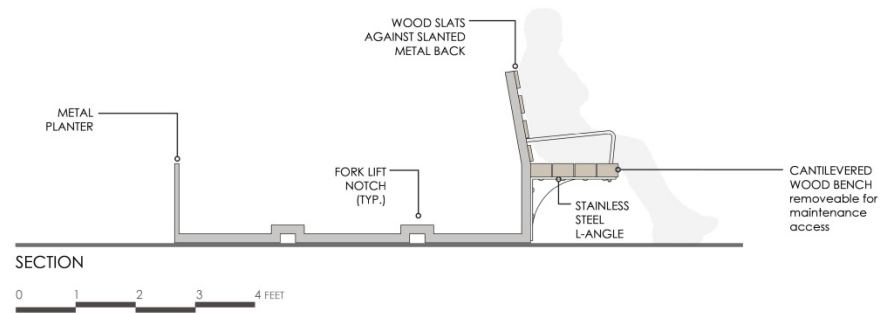
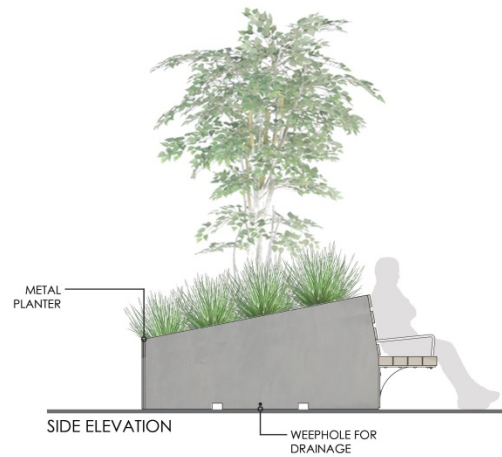






PLAN VIEW

0 1 2 3 4 FEET



TREES

BOTANICAL NAME

Betula pendula

COMMON NAME

Silver Birch



Betula pendula

ORNAMENTAL GRASSES

BOTANICAL NAME

Panicum virgatum

COMMON NAME

Switchgrass



Panicum virgatum

PERENNIALS

BOTANICAL NAME

Amsonia hubrichtii
Asclepias tuberosa

COMMON NAME

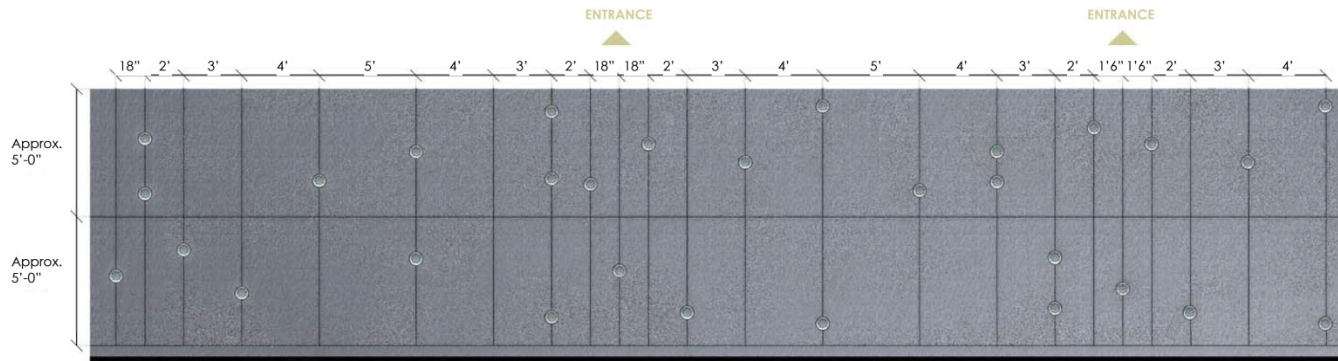
Threadleaf Bluestar
Butterfly weed



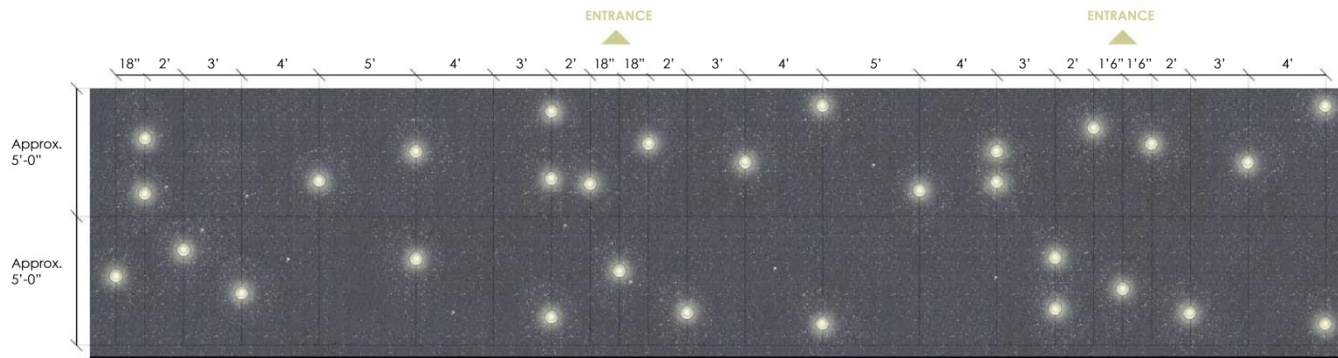
Amsonia hubrichtii



Asclepias tuberosa



Perpendicular Variation
as seen at Fulton Street & Rockwell Place

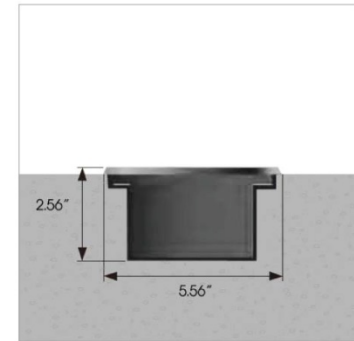


Perpendicular Variation (Night Effect)
as seen at Fulton Street & Rockwell Place

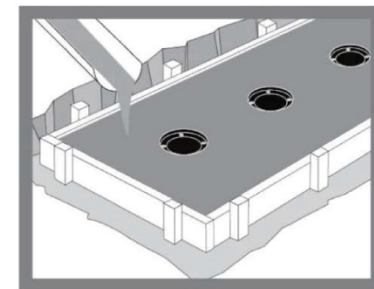
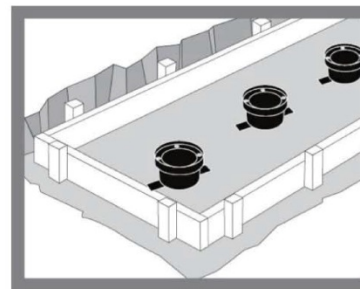
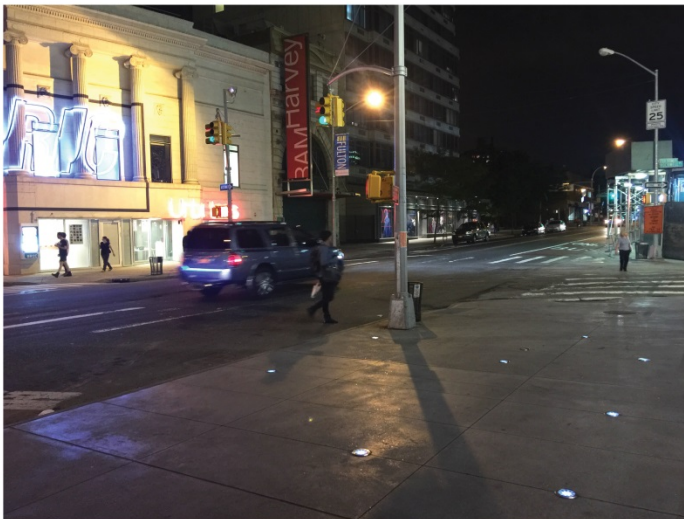


Ground Light Fixture

Meteor Paver/Ground Light SH-220C (5.6" diameter)
(no wiring required)



Scoring pattern and solar pavers adjacent to
BAM Harvey and UrbanGlass Studio at Fulton
Street and Rockwell Place





TABLE, CHAIRS AND SEPARATE UMBRELLA
FLATIRON 23rd STREET



NYC STANDARD BIKE RACK



BOS-APPROVED RECYCLING & TRASH BINS

DESIGN CONCEPT / PROGRAM ELEMENTS

PEDESTRIAN FLOW:

- PLANTER FORMS DIRECT CIRCULATION
- DYNAMIC PAVEMENT SCORELINES NARROW WHERE HEAVIEST PEDESTRIAN TRAFFIC OCCURS
- SOLAR PAVERS EMPHASIZE DIRECTION OF PEDESTRIAN MOVEMENT

ON-GRADE PLANTERS:

- CREATE VEGETATED BUFFER FROM STREET
- BUILT-IN BENCHES PROVIDE SEATING
- FACING BENCHES PROVIDE RESTING PLACE AND PEOPLE WATCHING

CONCESSION:

- AREA ALLOCATED FOR MOBILE CONCESSION CART
- TABLES WITH UMBRELLAS PROVIDE SEATING AND SHADE

LEGEND

W	Water Manhole
T	Telephone Manhole
R	Subway Manhole
S	Storm Sewer Manhole
E	Electric Manhole
W	Water Valve
X	Unknown Valve
☀	Metal Light Pole
♣	Sign
⦿	Hydrant
○	Bollard
—	Bike Rack
♻	Trash & Recycling Receptacles

4TH AVENUE

DOS-APPROVED
TRASH & RECYCLE
BINS (TYP.)

ON-GRADE
PLANTERS
WITH BUILT-IN
BENCHES

PLANTERS
MOVABLE
BY FORKLIFT
(AS NEEDED
FOR UTILITY
ACCESS)
(TYP.)

ORNAMENTAL
GRASSES
AND LOW
PLANTING

NYC
STANDARD
BIKE RACK
(TYP.)

SOLAR
PAVERS
(TYP.)

DYNAMIC
PAVING
PATTERN

MOVABLE TABLE
AND UMBRELLA
(TYP.)

EXISTING
BOLLARD
(TYP.)

8' x 10'

MTA
STRUCTURE
(SKYLIGHT)

SPACE ALLOCATED FOR
MOBILE CONCESSION

POTENTIAL NEW BUS STOP

ATLANTIC AVENUE

MTA BUS STOP: B41, B45 & B47

