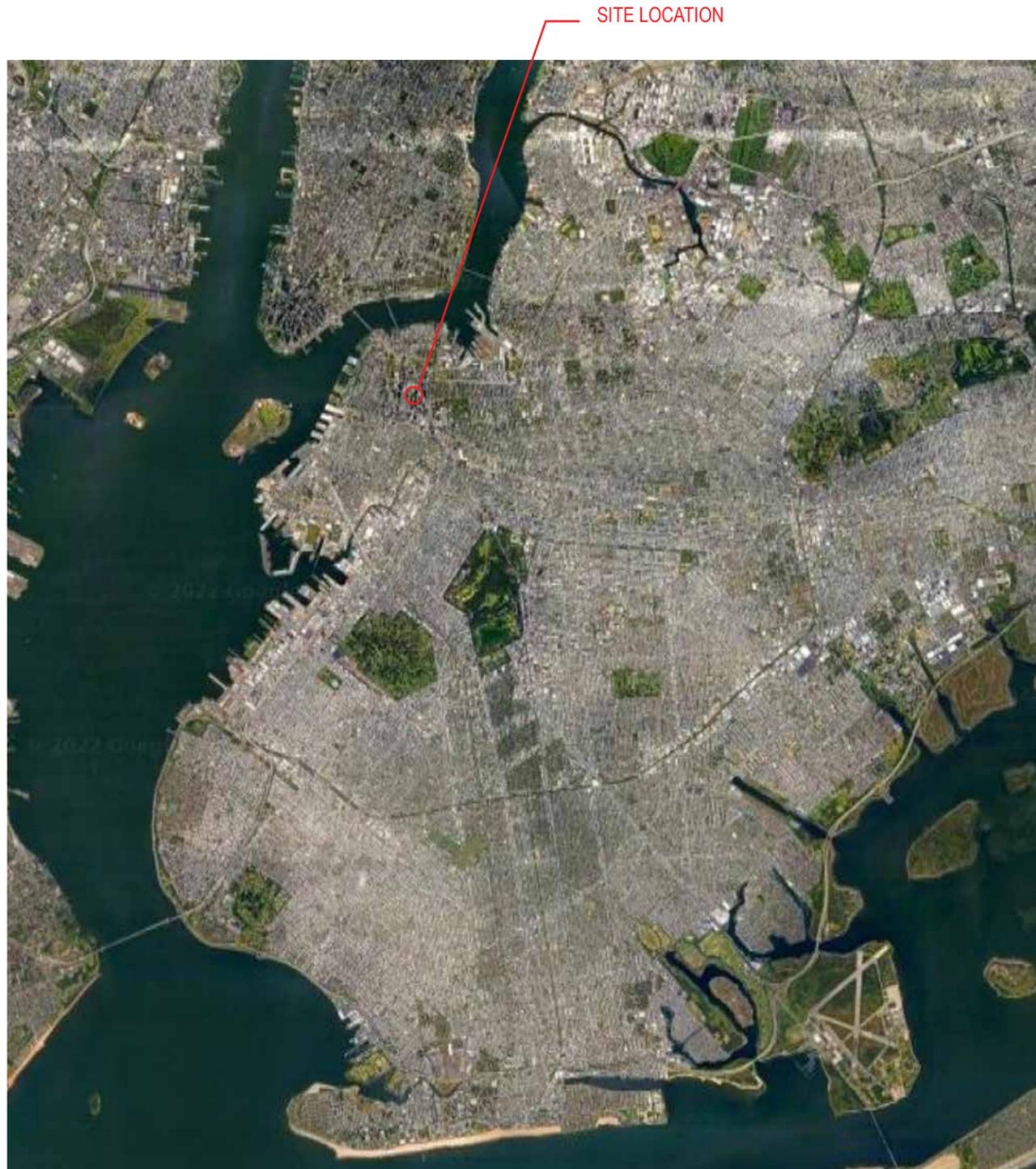


The Commons at Metrotech - Landscape Improvements

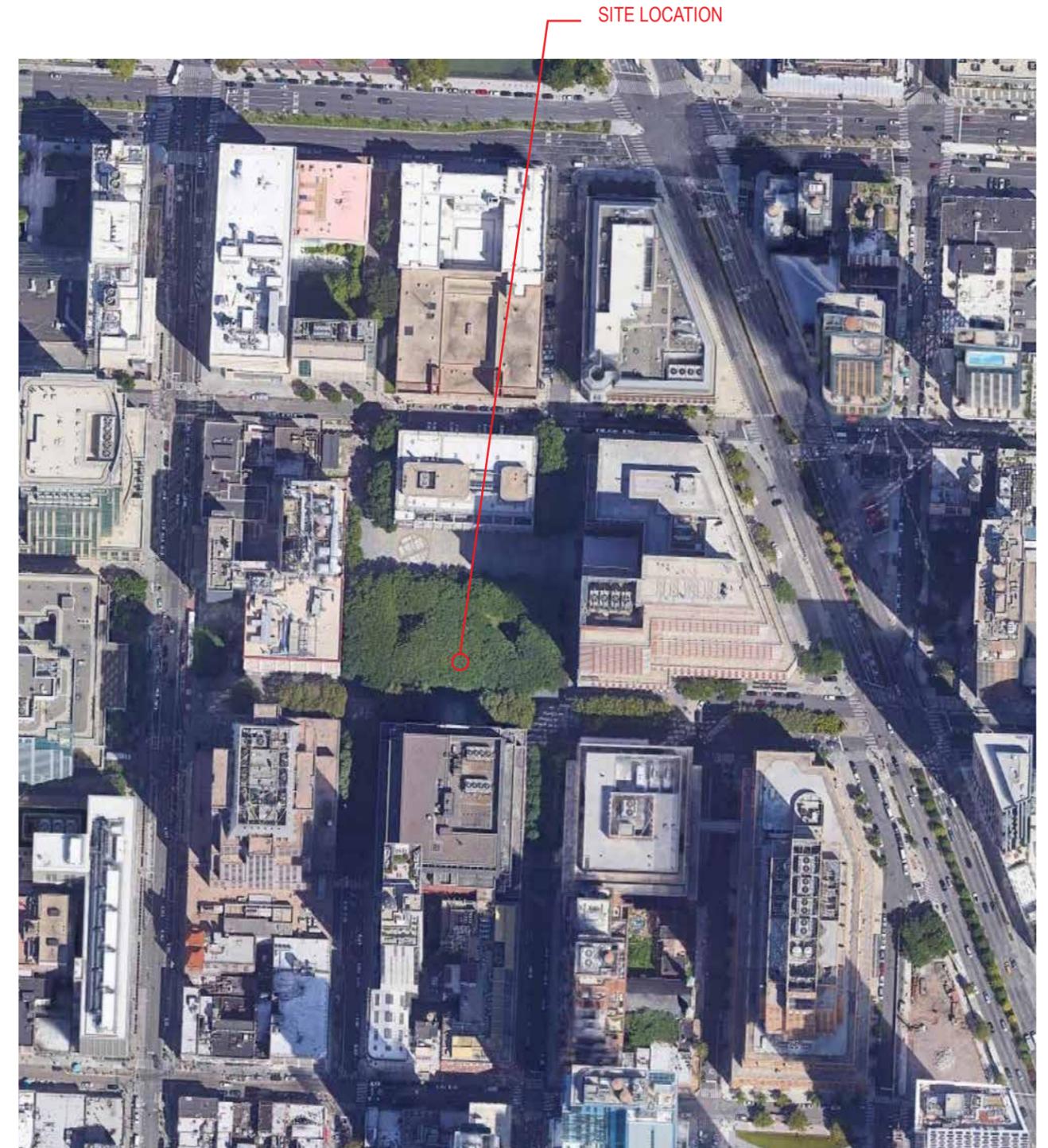
PDC Preliminary (& Final) Application Package

Presentation Deck (March 14, 2022)



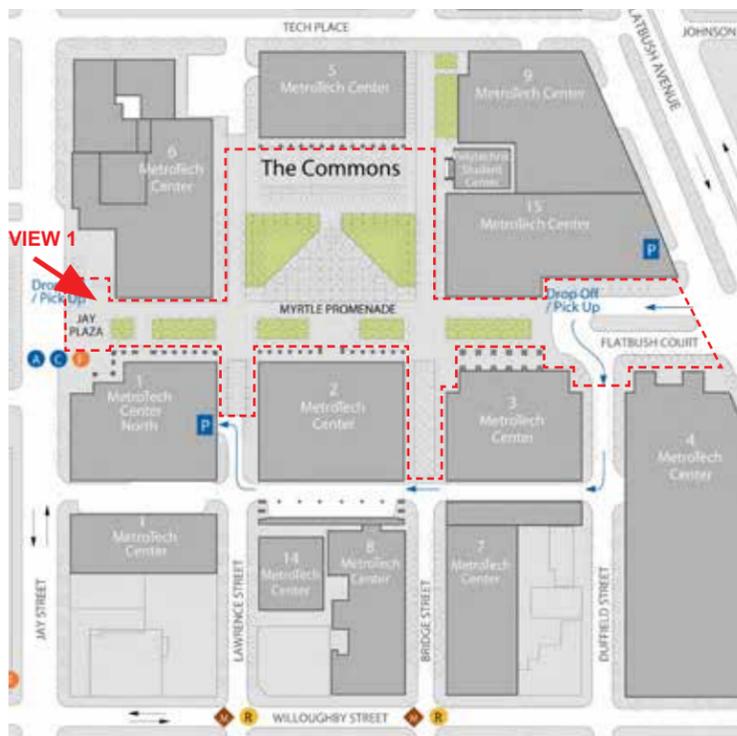


1. LOCATION AERIAL: BOROUGH LEVEL



2. LOCATION AERIAL: NEIGHBORHOOD LEVEL

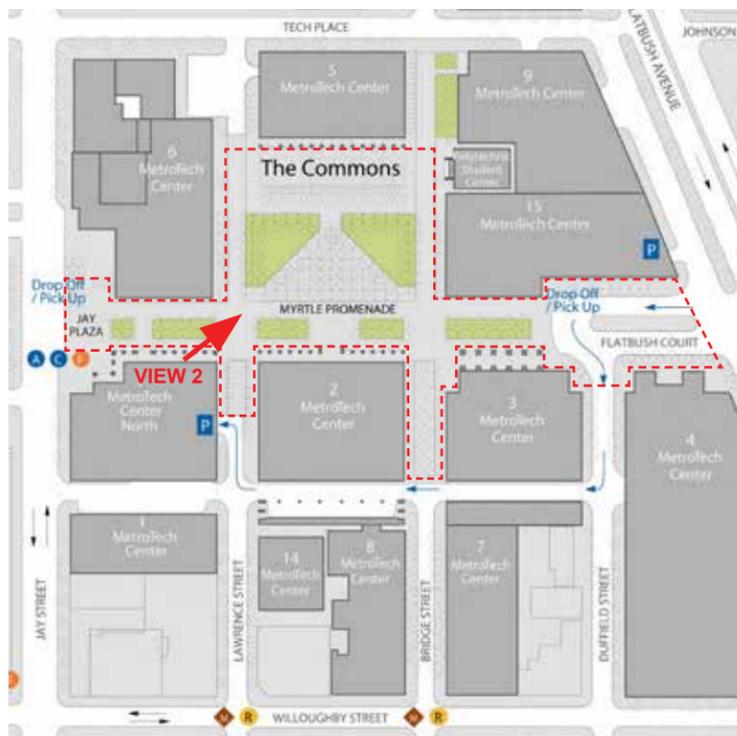




KEY PLAN



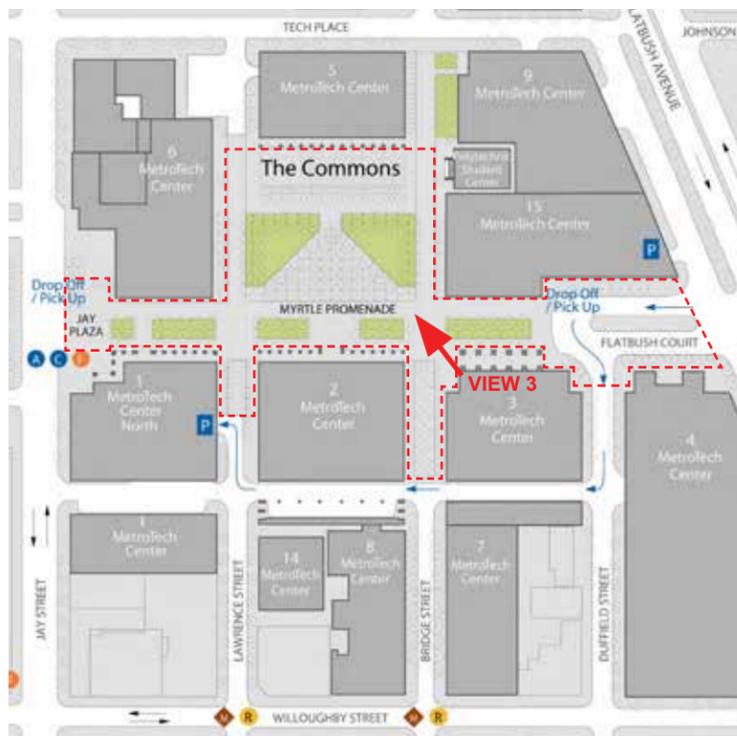
VIEW 01



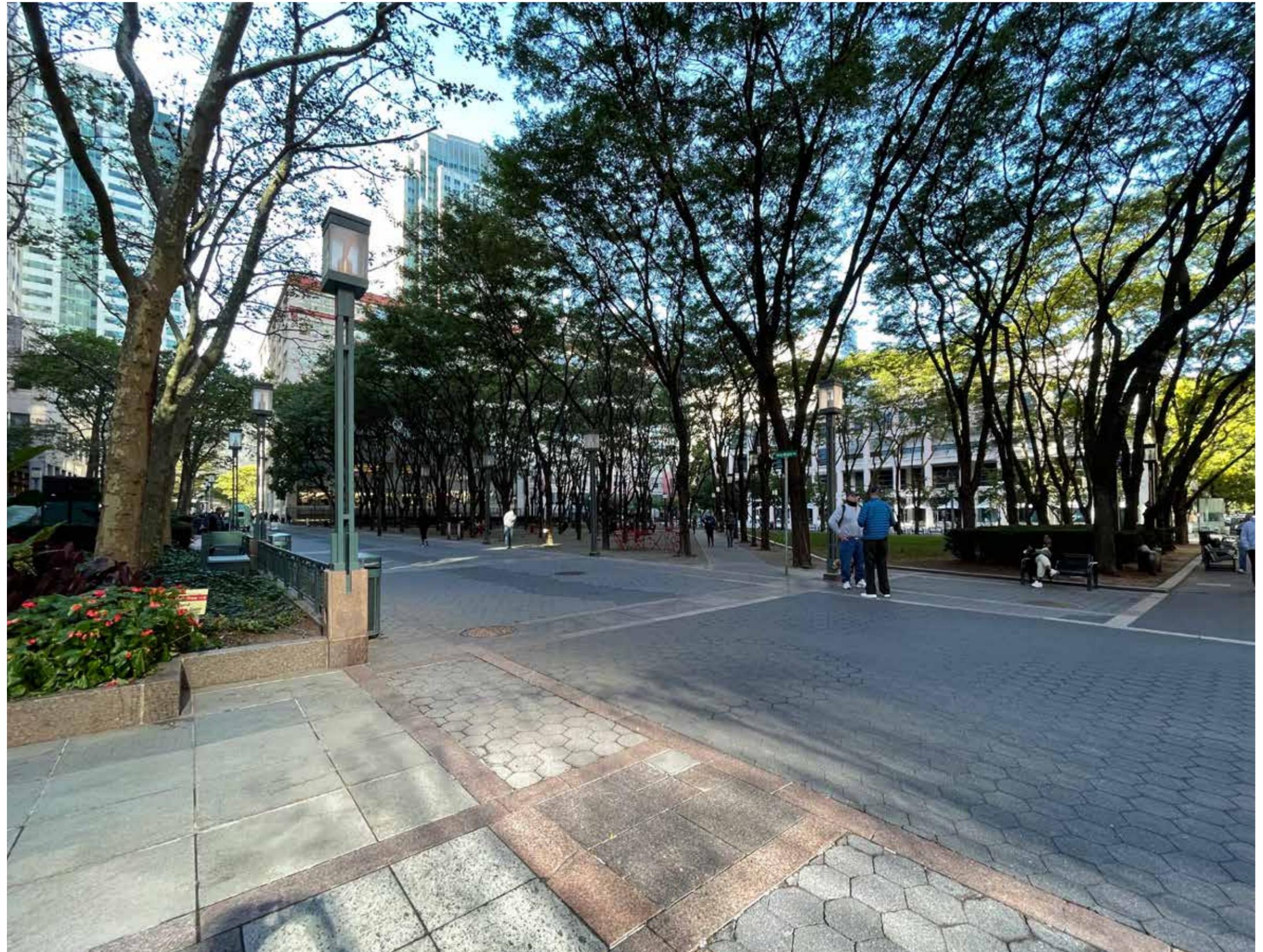
KEY PLAN



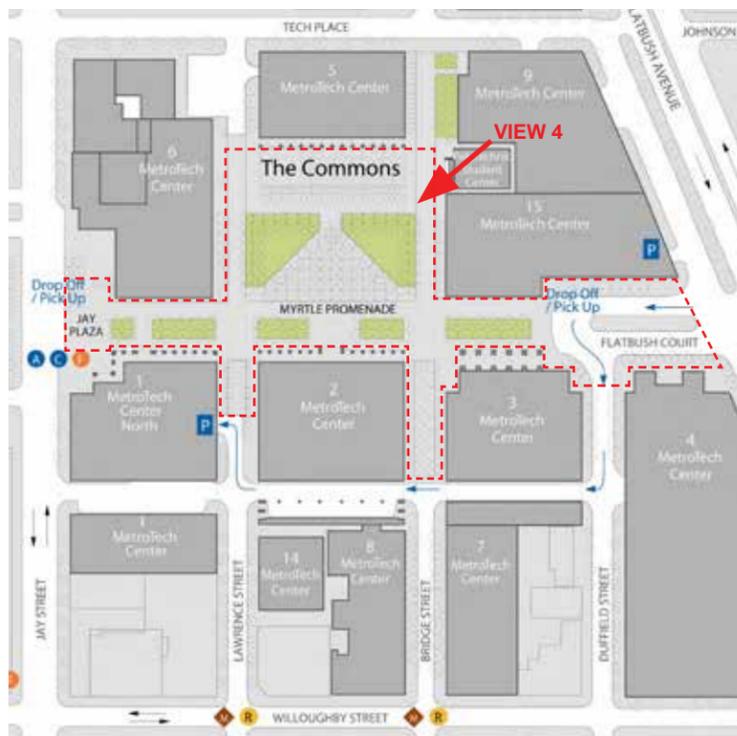
VIEW 02



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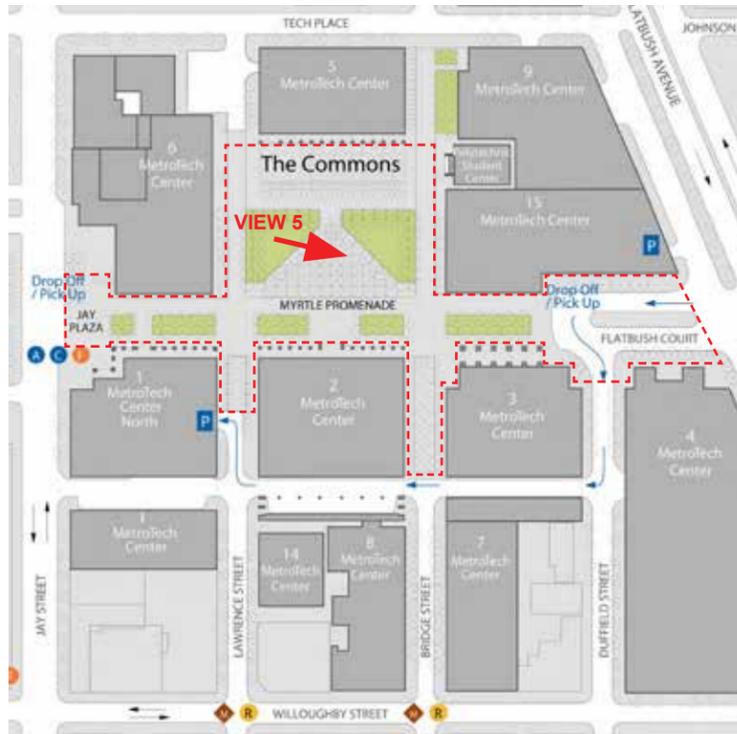
VIEW 03



KEY PLAN



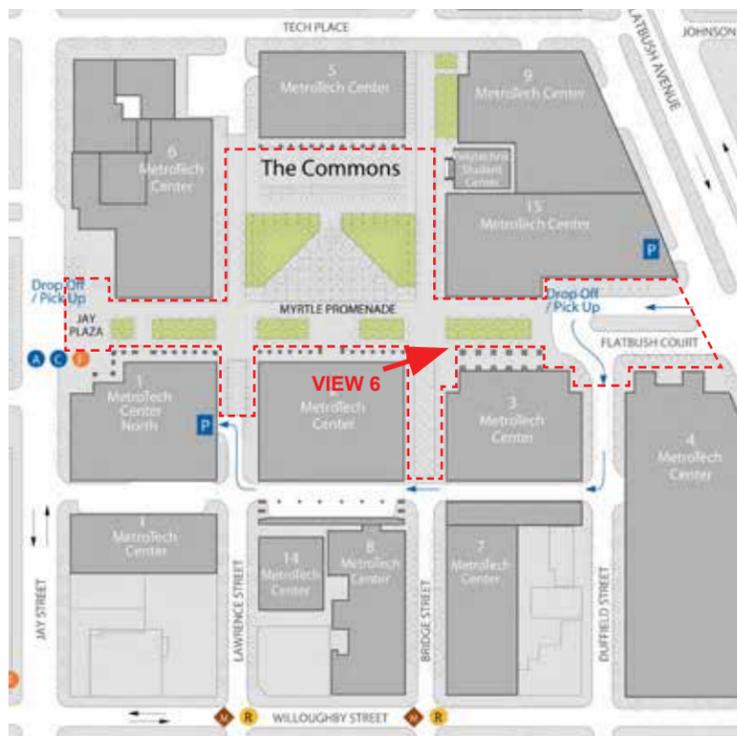
VIEW 04



KEY PLAN



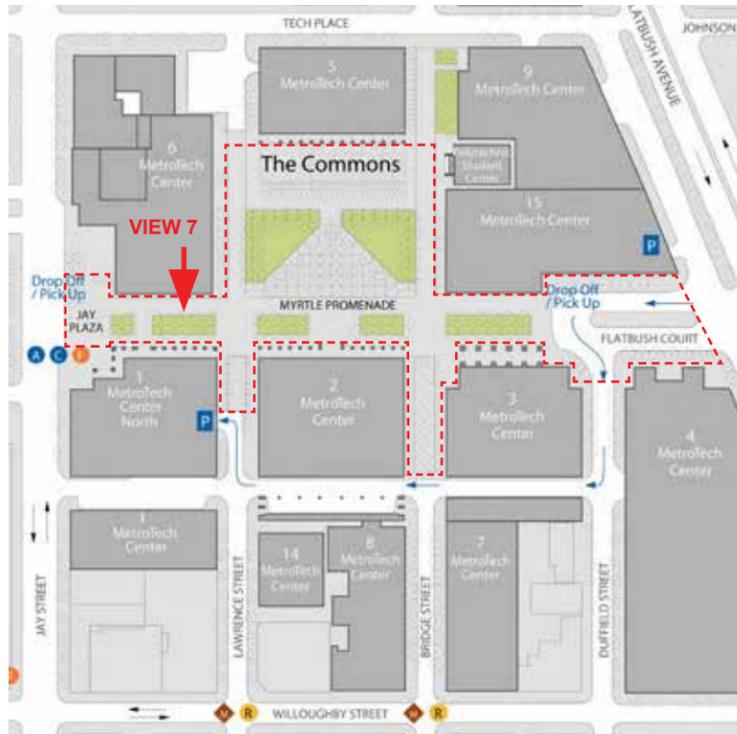
VIEW 05



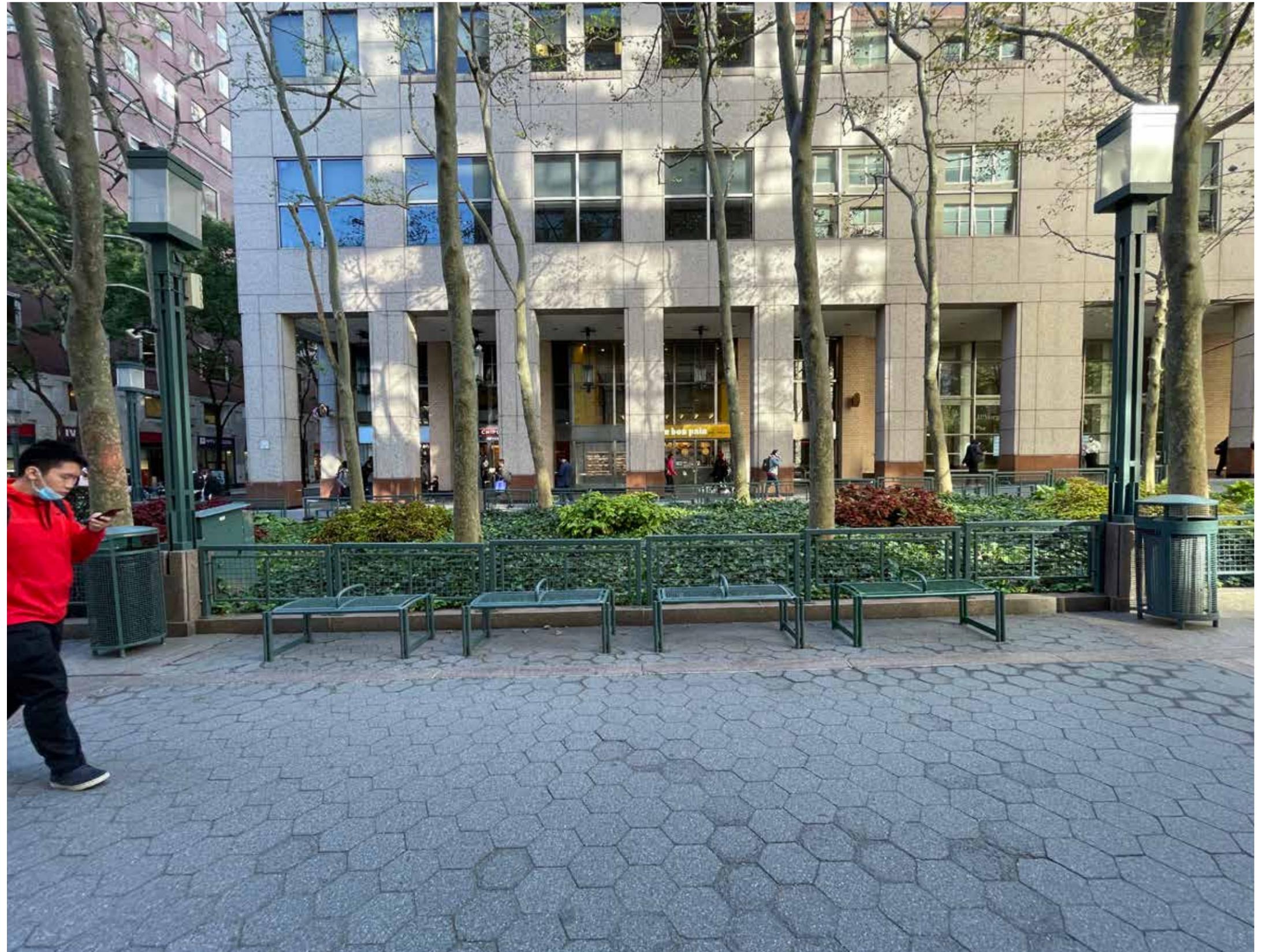
KEY PLAN



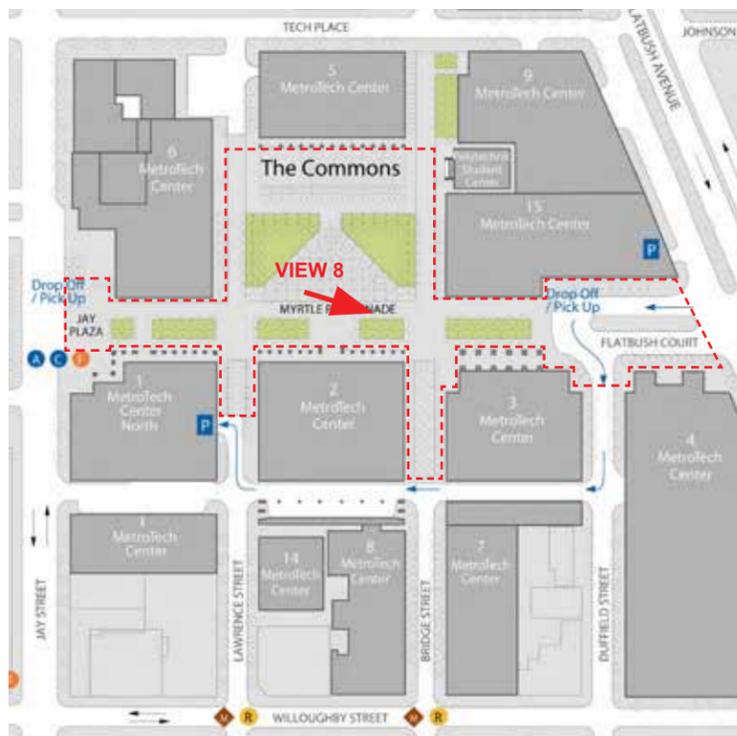
VIEW 06



KEY PLAN



VIEW 07

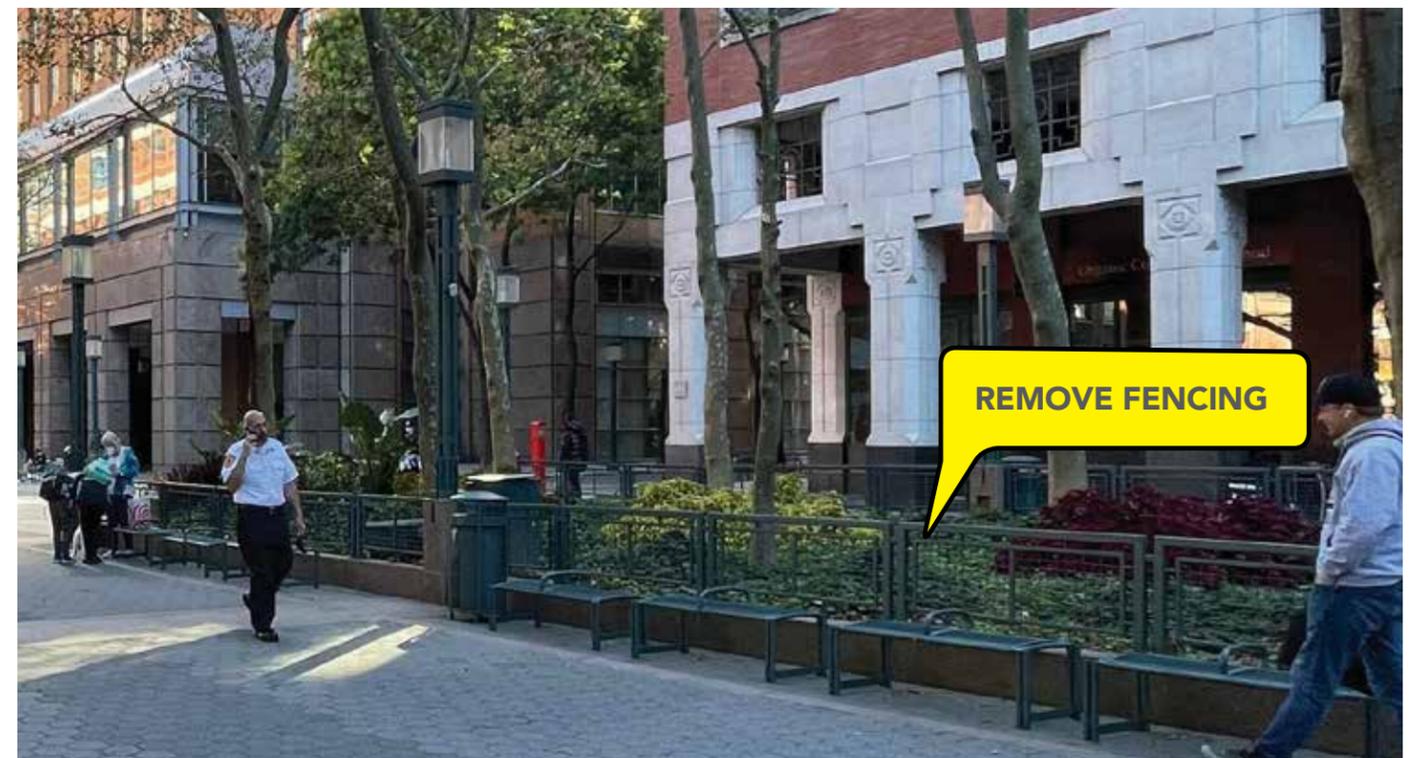
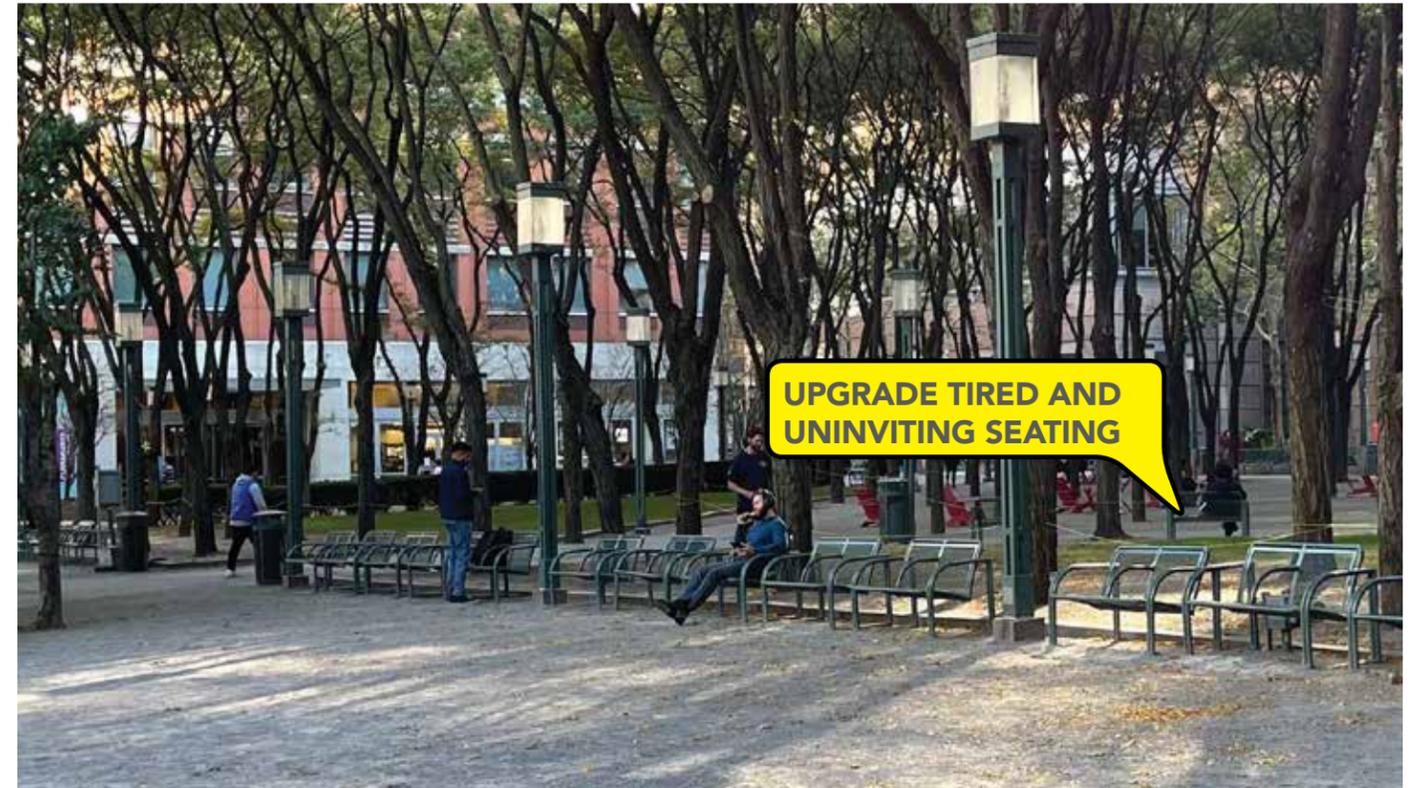


KEY PLAN



VIEW 08

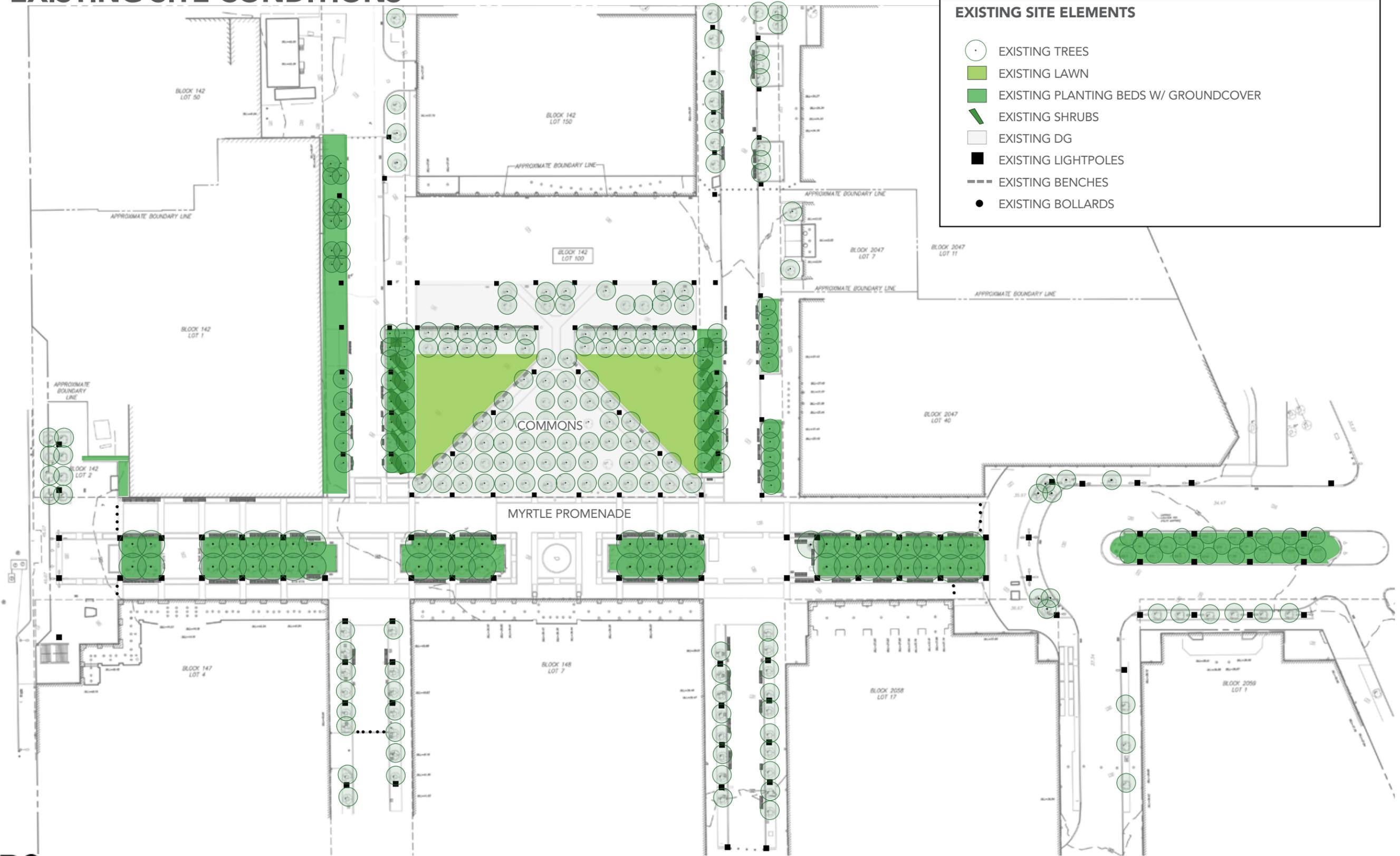
EXISTING SITE PHOTOS



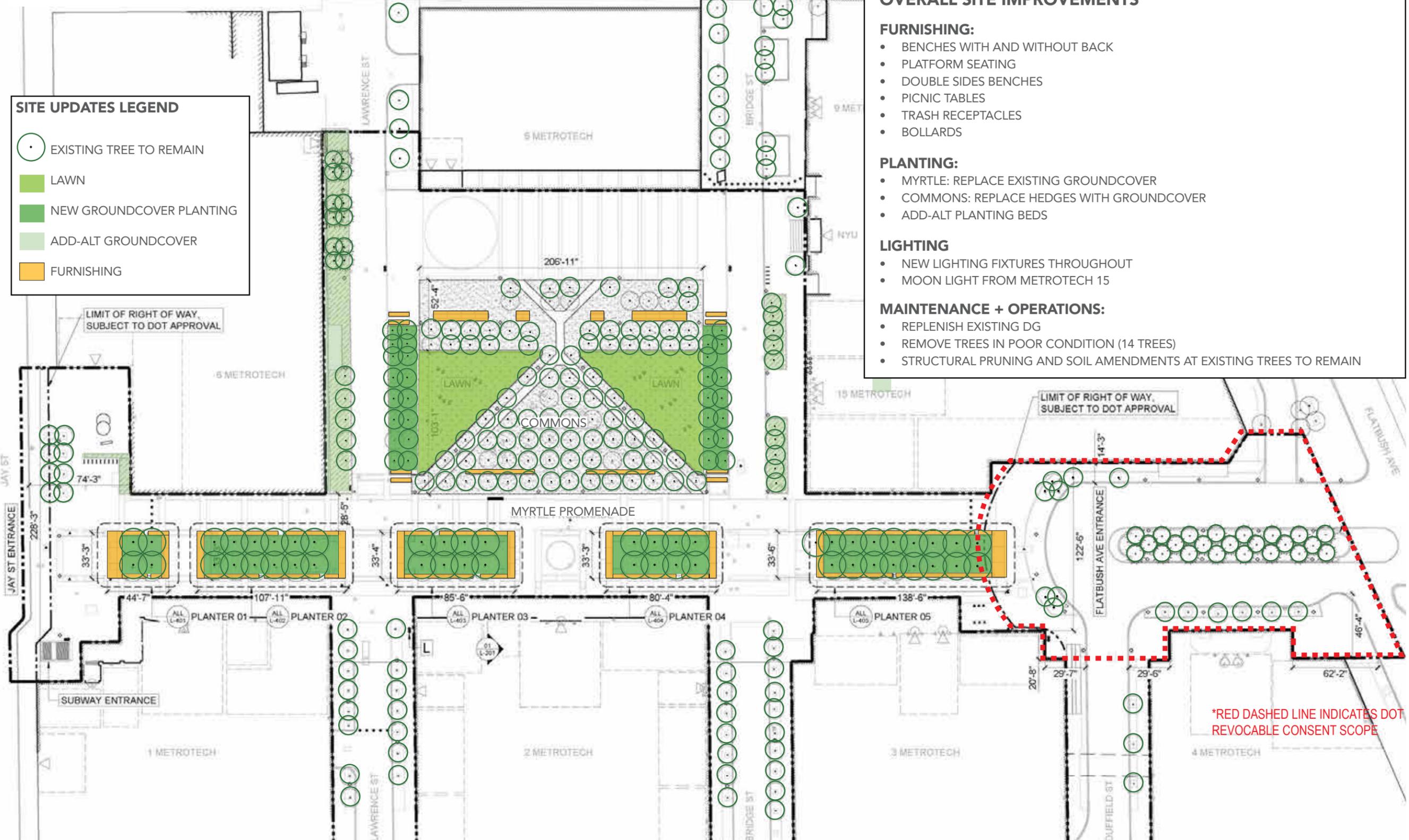
EXISTING SITE CONDITIONS

EXISTING SITE ELEMENTS

-  EXISTING TREES
-  EXISTING LAWN
-  EXISTING PLANTING BEDS W/ GROUNDCOVER
-  EXISTING SHRUBS
-  EXISTING DG
-  EXISTING LIGHTPOLES
-  EXISTING BENCHES
-  EXISTING BOLLARDS



UPDATED SITE PLAN



SITE UPDATES LEGEND

-  EXISTING TREE TO REMAIN
-  LAWN
-  NEW GROUNDCOVER PLANTING
-  ADD-ALT GROUNDCOVER
-  FURNISHING

OVERALL SITE IMPROVEMENTS

FURNISHING:

- BENCHES WITH AND WITHOUT BACK
- PLATFORM SEATING
- DOUBLE SIDES BENCHES
- PICNIC TABLES
- TRASH RECEPTACLES
- BOLLARDS

PLANTING:

- MYRTLE: REPLACE EXISTING GROUNDCOVER
- COMMONS: REPLACE HEDGES WITH GROUNDCOVER
- ADD-ALT PLANTING BEDS

LIGHTING

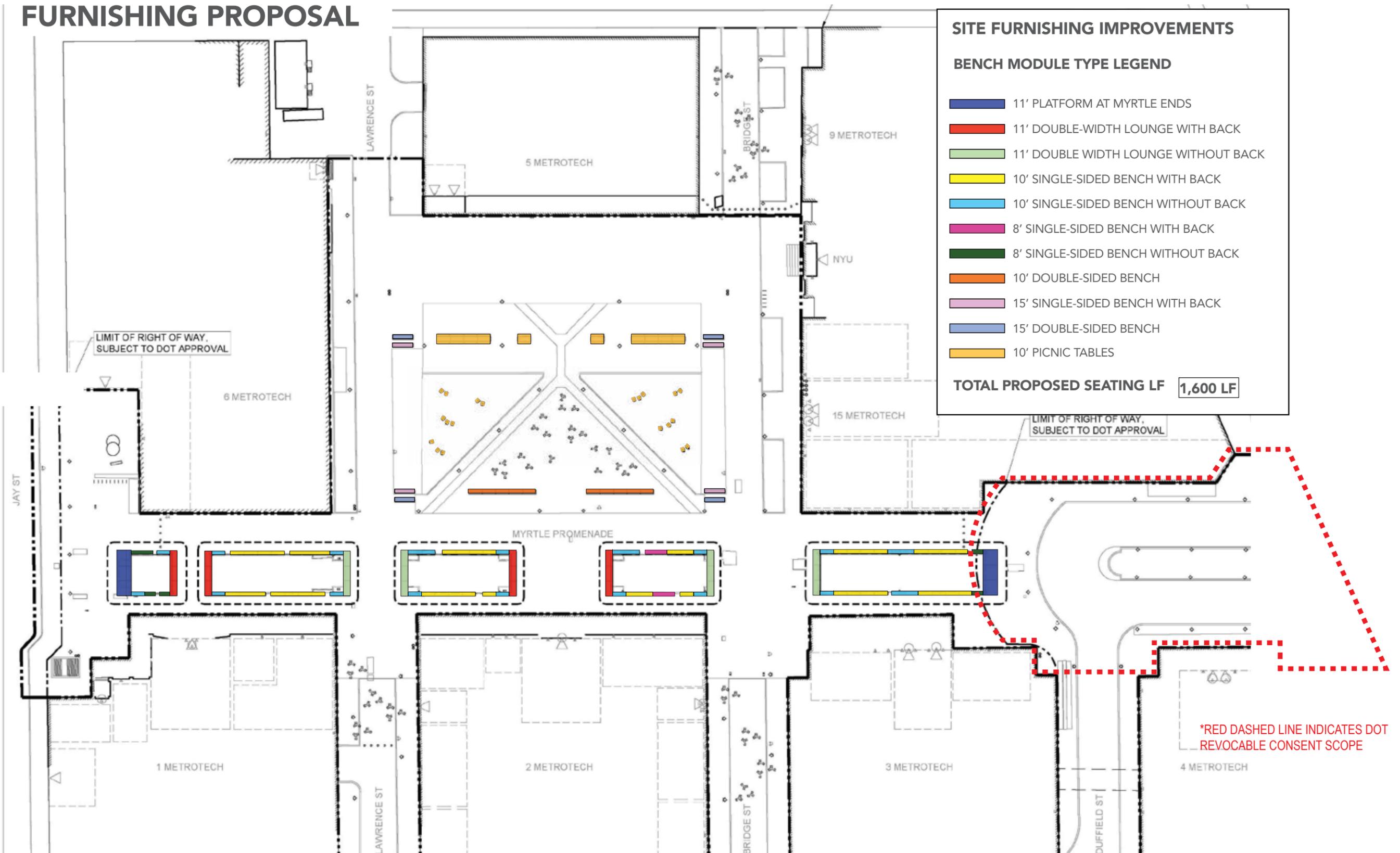
- NEW LIGHTING FIXTURES THROUGHOUT
- MOON LIGHT FROM METROTECH 15

MAINTENANCE + OPERATIONS:

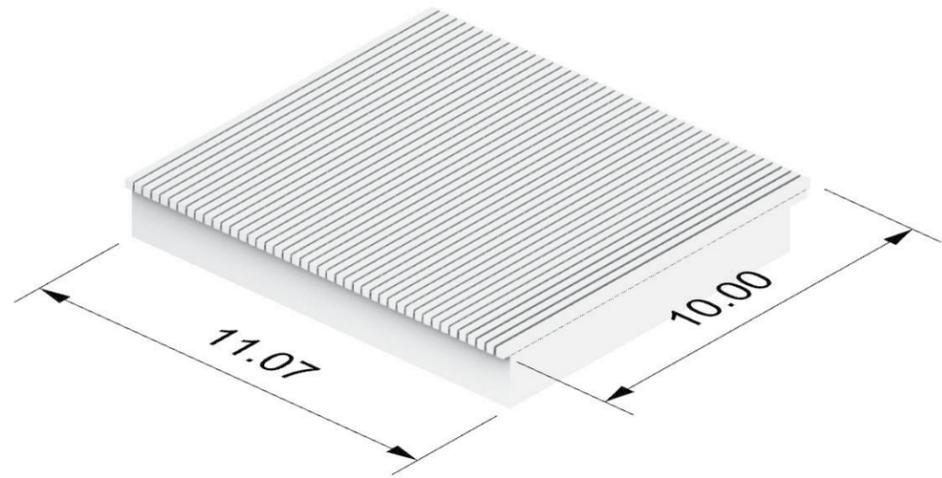
- REPLENISH EXISTING DG
- REMOVE TREES IN POOR CONDITION (14 TREES)
- STRUCTURAL PRUNING AND SOIL AMENDMENTS AT EXISTING TREES TO REMAIN

*RED DASHED LINE INDICATES DOT REVOCABLE CONSENT SCOPE

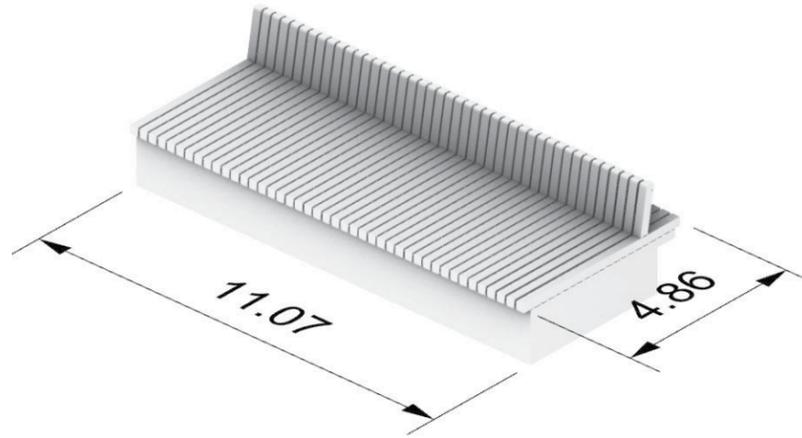
FURNISHING PROPOSAL



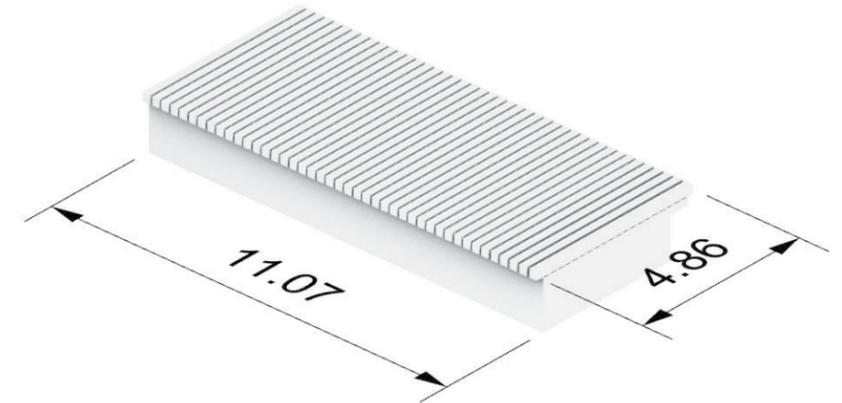
SEATING



PLATFORM AT MYRTLE ENDS
 6 UNITS
 86 LF
 660 SF



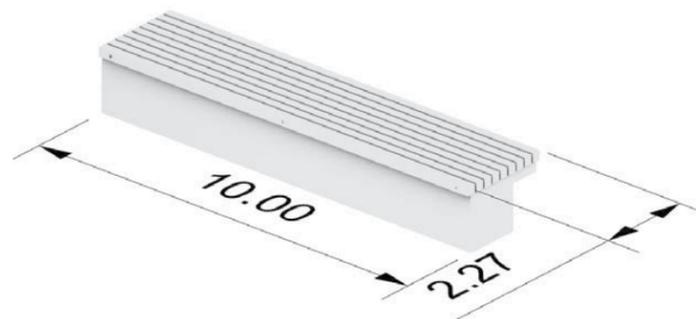
DOUBLE-WIDTH BENCH WITH BACK
 12 UNITS
 132 LF
 660 SF



DOUBLE-WIDTH BENCH WITHOUT BACK
 12 UNITS
 132 LF
 660 SF



10' SINGLE-SIDED BENCH WITH BACK
 36 UNITS
 360 LF
 900 SF

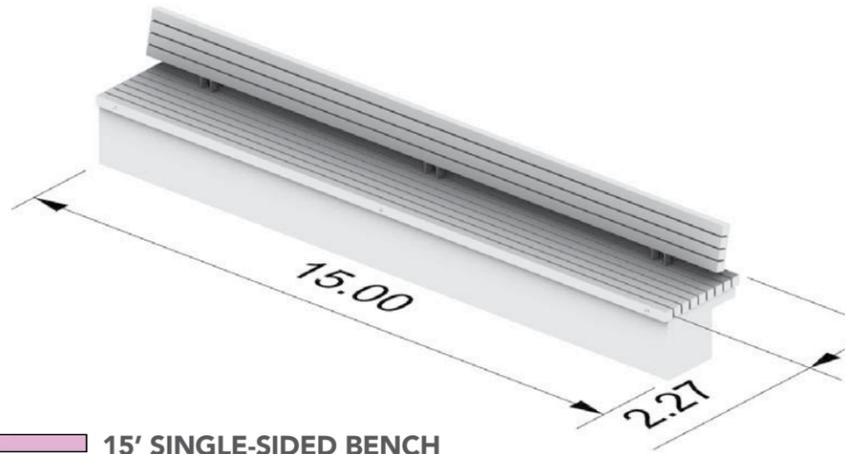


10' SINGLE-SIDED BENCH WITHOUT BACK
 26 UNITS
 260 LF
 650 SF

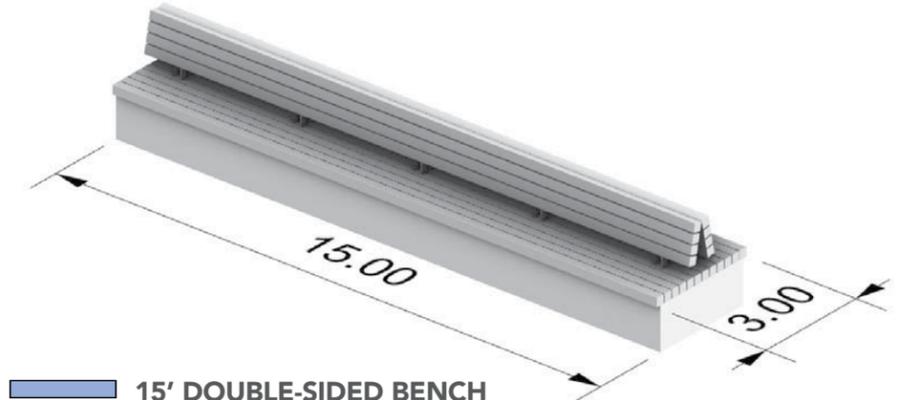
SEATING



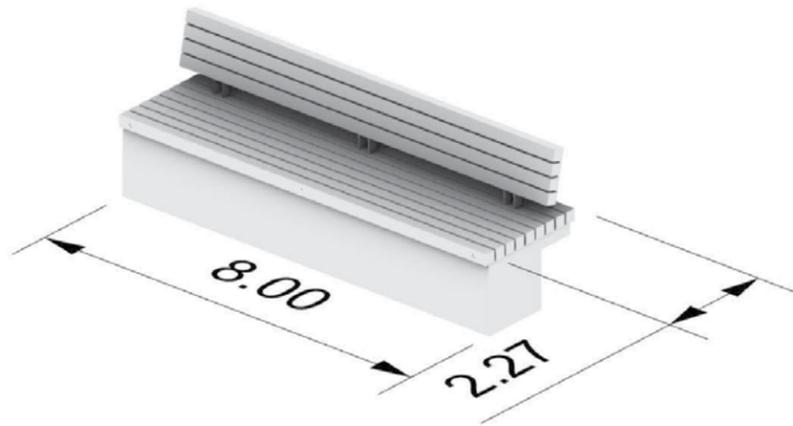
10' DOUBLE-SIDED BENCH
 10 UNITS
 200 LF
 300 SF



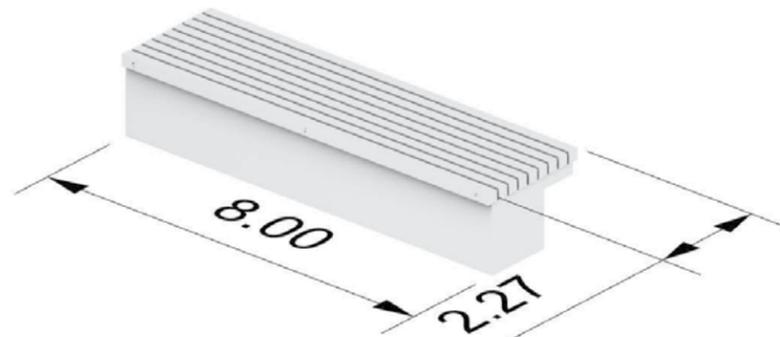
15' SINGLE-SIDED BENCH
 4 UNITS
 60 LF
 180 SF



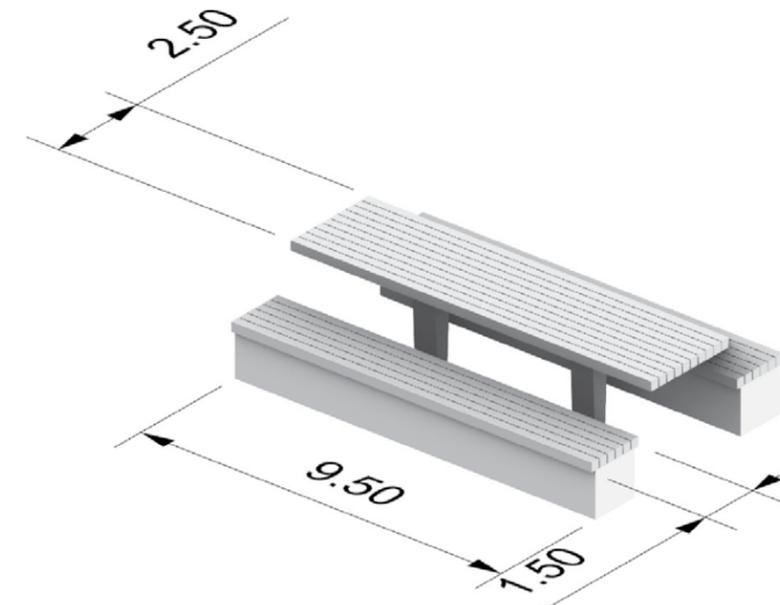
15' DOUBLE-SIDED BENCH
 4 UNITS
 120 LF
 180 SF



8' SINGLE SIDED BENCH WITH BACK
 8 UNITS
 64 LF
 145 SF

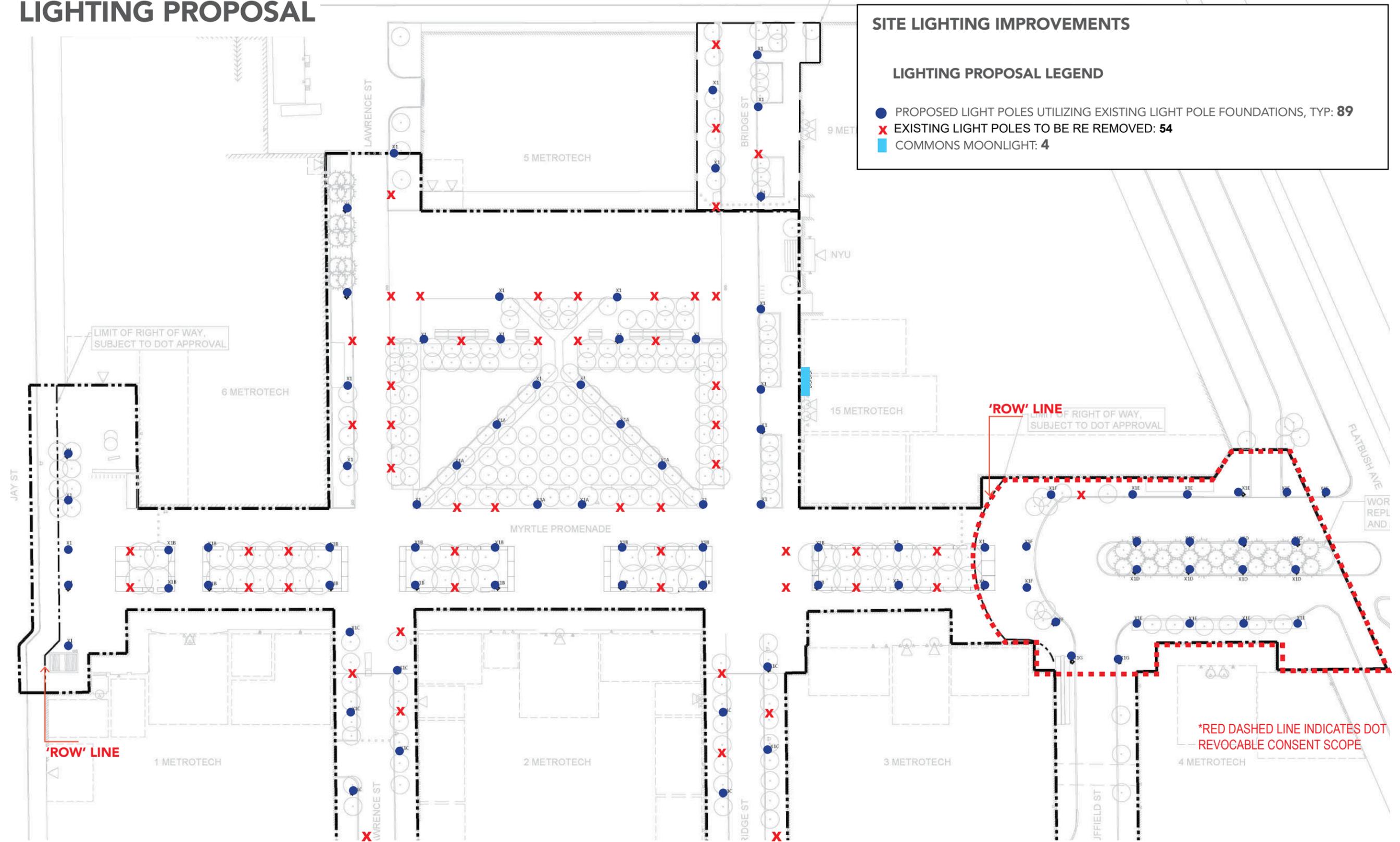


8' SINGLE SIDED BENCH WITHOUT BACK
 8 UNITS
 64 LF
 145 SF



10' PICNIC TABLE
 10 UNITS
 200 LF
 300 SF

LIGHTING PROPOSAL



SITE LIGHTING IMPROVEMENTS

LIGHTING PROPOSAL LEGEND

- PROPOSED LIGHT POLES UTILIZING EXISTING LIGHT POLE FOUNDATIONS, TYP: 89
- ✗ EXISTING LIGHT POLES TO BE REMOVED: 54
- COMMONS MOONLIGHT: 4

June 21, 2021

CERTIFICATE 27813

RESOLVED That the Design Commission, having considered designs for the reconstruction of a streetscape, including a distinctive sidewalk, MetroTech Center, Jay Street at Myrtle Avenue, and Myrtle Avenue between Duffield Street and Gold Street, Brooklyn, submitted by the Department of Transportation, represented by exhibits 5128-BK, BL & BM of record in this matter, hereby gives to the same unanimous preliminary approval.

Preliminary approval is conditioned upon submission of this project for final review and approval before June 21, 2023.

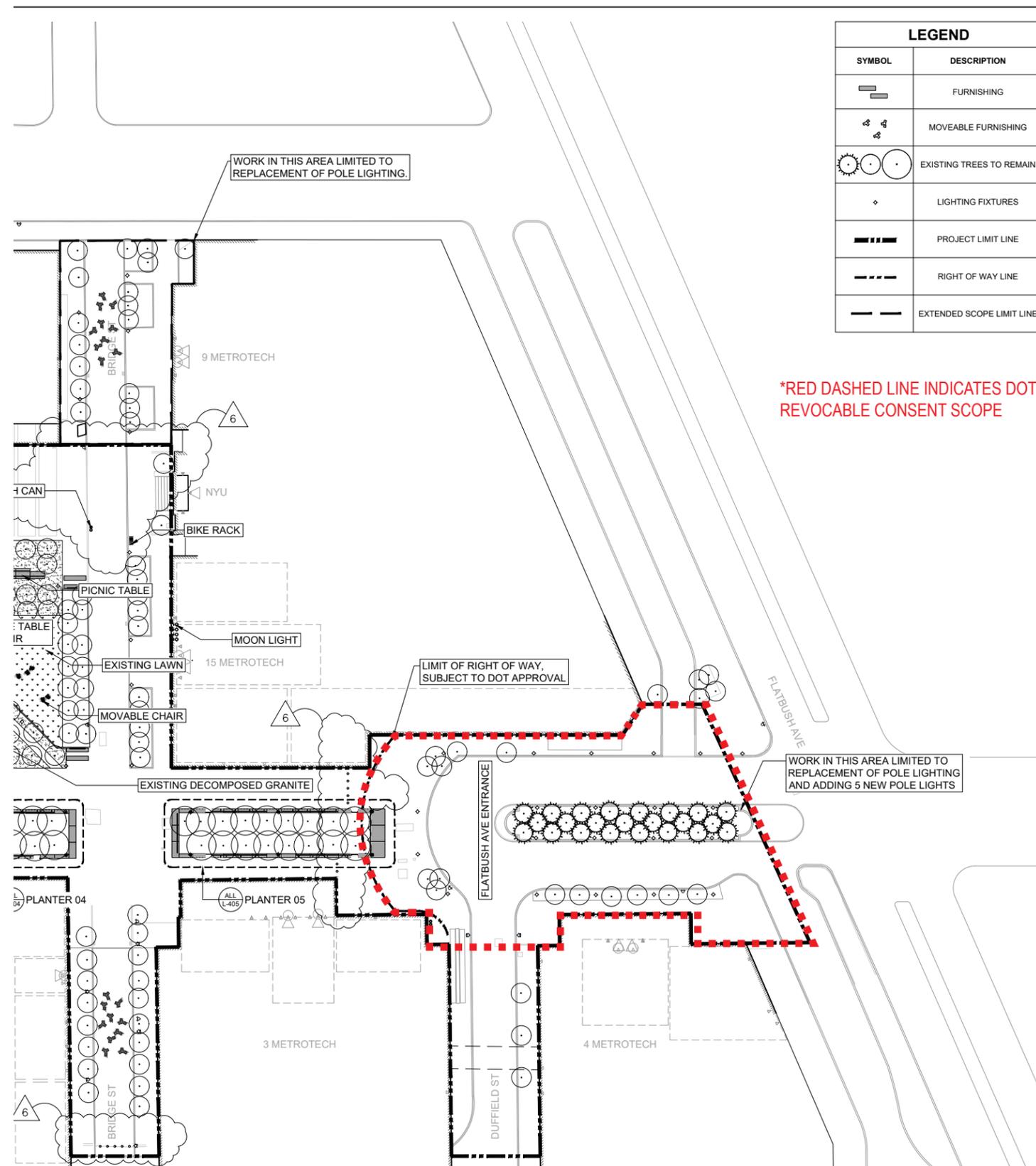
A true copy of resolution adopted by the Design Commission at its meeting on June 21, 2021.



Keri Butler
Executive Director

Philip Aarons, Kenseth Armstead, Laurie Hawkinson, Karen Kiehl, Deborah Marton, Signe Nielsen, Ethel Sheffer, Merryl H. Tisch, Mary Valverde, Commissioners

* CURRENT DOT SUBMISSION ONLY PROPOSED THE REPLACEMENT LIGHT POLES.



*RED DASHED LINE INDICATES DOT REVOCABLE CONSENT SCOPE



ACCOYA WOOD



STAINLESS STEEL



PAINTED STEEL
(DARK GREY)

* ALUMINUM FINISH OF LIGHT
POLES TO MATCH PAINTED
STEEL (DARK GREY)



ASPHALT HEX PAVER*



BLUESTONE*



DECOMPOSED GRANITE*



PRECAST CONCRETE COBBLE /
GRANITE EDGING /
CONCRETE SIDEWALK*

* EXISTING PAVING MATERIALS TO REMAIN



AESCULUS PARVIFLORA



CLETHRA ALNIFOLIA - SUMMERSWEET CLETHRA



HYDRANGEA QUERCIFOLIA



LEUCOTHOE FONTANESIANA



LINDERA BENZOIN



COMPACT_ROSEBAY_RHODODENDRON_1.PNG



SARCOCOCCA CONFUSA



COTONEASTER DAMMERI

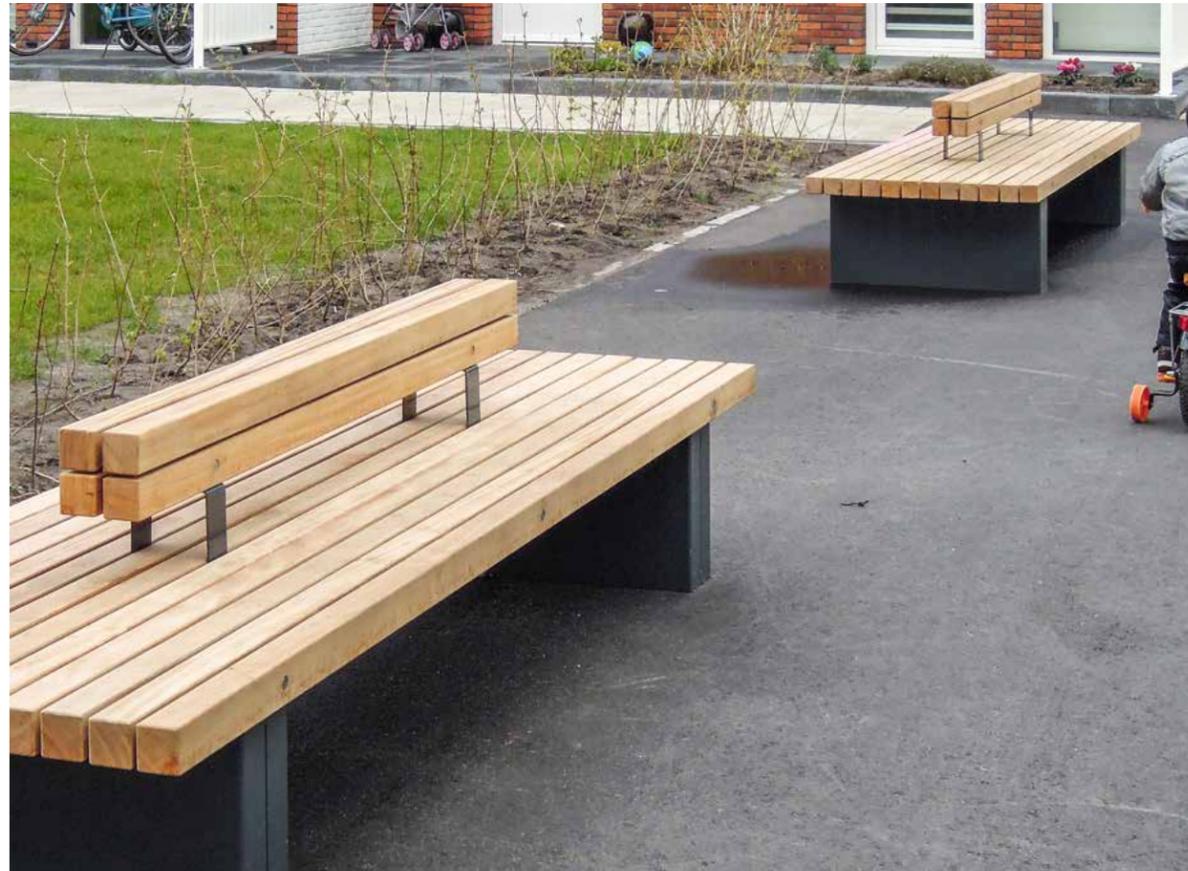


May 2019



April 2020

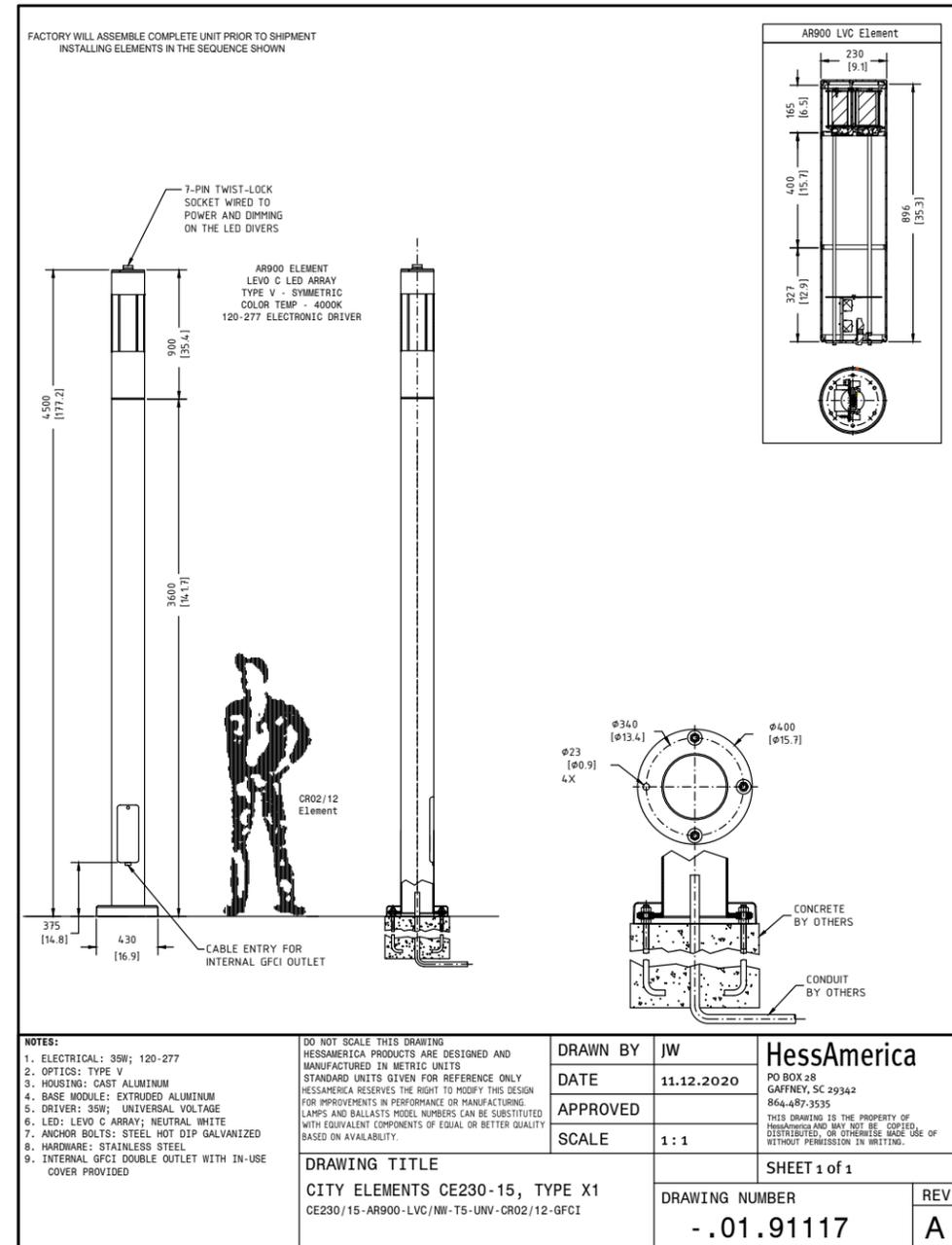
ACCOYA WOOD (NATURAL & WEATHERED)



LIGHTING FIXTURE

Metrotech Commons
18128.00

Issuance: 100% DD
19 November 2020



Horton Lees Brogden Lighting Design
Miami, FL

LUMINAIRE CUTSHEETS
Page 1 of 31

Type X1

NOTE: This document is for information only. Refer to specification for all model numbers, finishes, ect.



MYRTLE PROMENADE & COMMONS

AFTER | MYRTLE PROMENADE @ JAY ST



MYRTLE PROMENADE & COMMONS

AFTER | NORTH EDGE OF COMMONS



MYRTLE PROMENADE & COMMONS

AFTER| MYRTLE PROMENADE AT SOUTH EDGE OF COMMONS



REVISION / ISSUANCE		
NO.	DESCRIPTION	DATE
01	100% DESIGN DEVELOPMENT	11.19.2020
02	DOT SUBMISSION	04.14.2021
03	100% DD REISSUANCE	10.08.2021
04	50% CD	11.19.2021
05	100% CD	12.17.2021

LEAD / LANDSCAPE ARCHITECT:
JAMES CORNER FIELD OPERATIONS
 475 Tenth Ave, 9th Floor, New York, NY 10018

BROOKFIELD PROPERTIES
 BROOKFIELD PLACE NEW YORK
 250 VESEY STREET, 15TH FLOOR
 NEW YORK, NEW YORK 10281

- LANGAN ENGINEERING (CIVIL)
 21 PENN PLAZA, 360 WEST 31ST ST,
 14TH FL, NEW YORK, NY 10001
- HORTON LESS BRODGEN LIGHTING DESIGN, INC
 3250 NE 1ST AVE, SUITE 305
 MIAMI, FL 33137
- LORING CONSULTING ENGINEERS, INC.
 360 WEST 31ST STREET,
 NEW YORK, NY 10001
- NORTHERN DESIGNS LLC
 2089 HARTFORD TURNPIKE,
 NORTH HAVEN, CT 06473
- CRAUL LAND SCIENTISTS
 2505 BUCHENHORST RD,
 STATE COLLEGE, PA 16801
- PAUL COWIE AND ASSOCIATES, INC.
 11 N. BEVENWYCK RD.
 LAKE HIAWATHA, NJ 07304

PROJECT NAME:
METROTECH COMMONS

JCFO PROJ#
 1815
 PROJECT PHASE:
 100% CONSTRUCTION DOCUMENTS

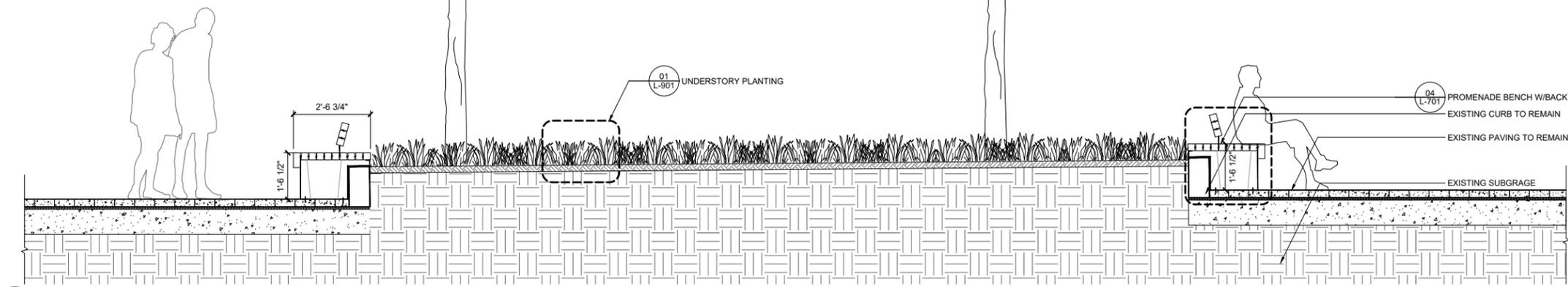
DESIGNED BY: KT, KC
 DRAWN BY: YZ
 CHECKED BY: KT, KC

SCALE: NORTH

VERT: N/A
 HORZ: AS NOTED

SHEET TITLE:
 SITE SECTIONS 01

SHEET NUMBER:
L-300



01 GARDEN ROOM SECTION AT PLANTING
 SECTION

1/2" = 1'-0"

The Commons at Metrotech - Landscape Improvements

PDC Preliminary (& Final) Application Package

THANK YOU!

