



Street Light









Streetscape Bench







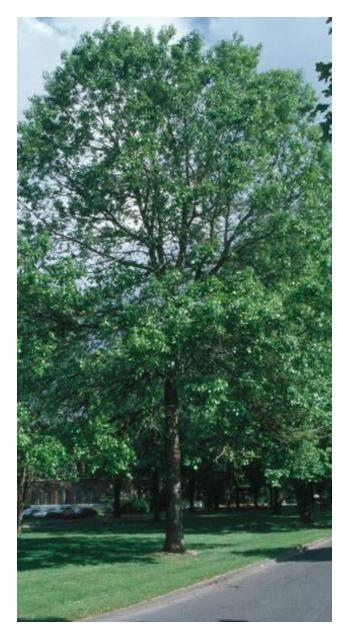
Park/ Plaza Trash Receptacle

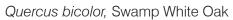


Wayfinding Totem

Note: Site furnishings identified here are not exact representations of proposed site elements. These images are shown to provide general character of the site features.

SITE FURNISHINGS CHARACTER IMAGES







Tilia cordata, Little-leaf Linden



Quercus rubra, Red Oak



Nyssa sylvatica, Black Gum

Note: Plantings identified here are not exact representations of proposed site plantings. These images are shown to provide general character of site plantings.

**S**TREET **T**REES **C**HARACTER **I**MAGES















Note: Plantings identified here are not exact representations of proposed site plantings. These images are shown to provide general character of site plantings.

PLAZA AND PARK PLANTING CHARACTER IMAGES









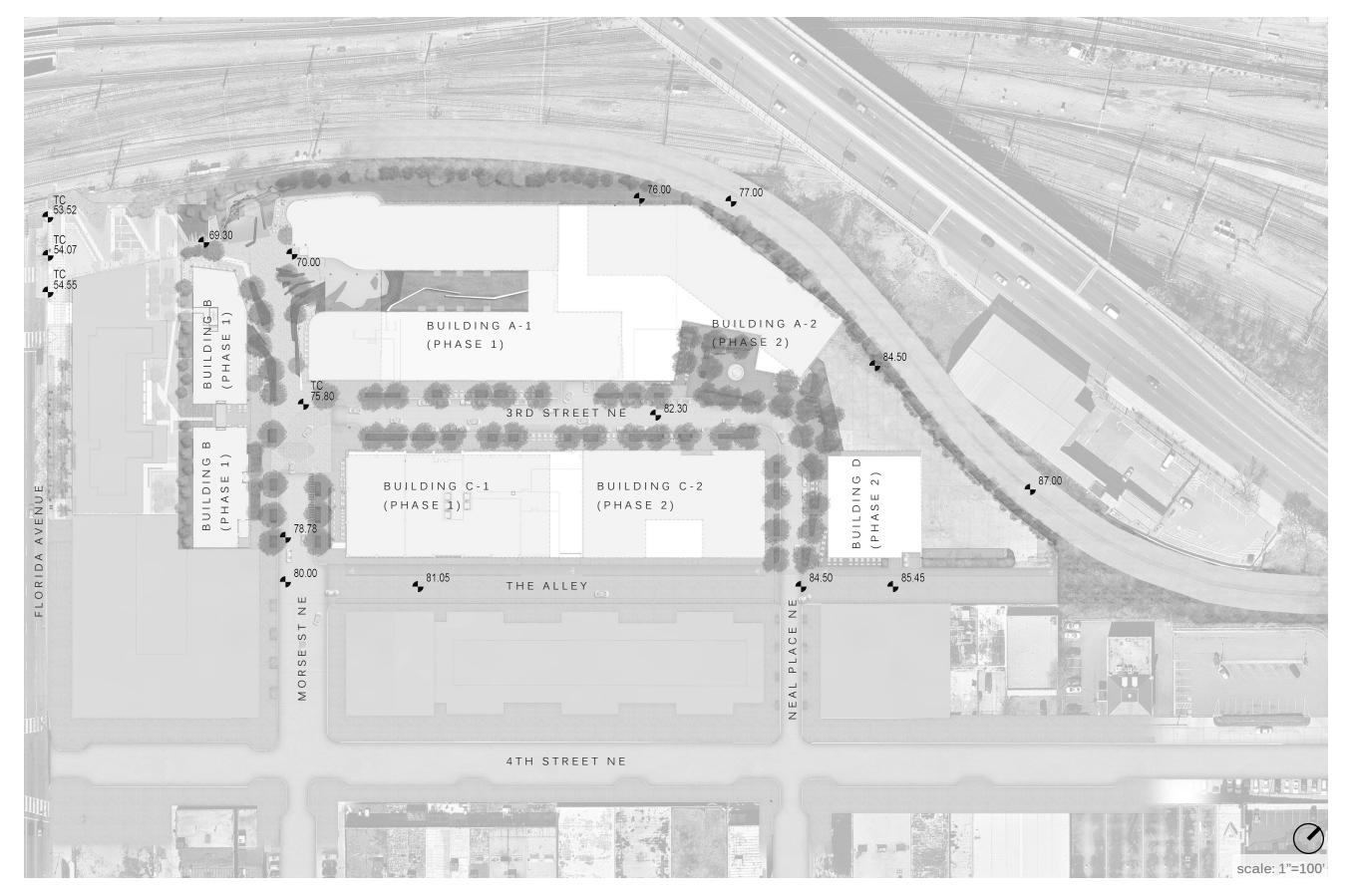




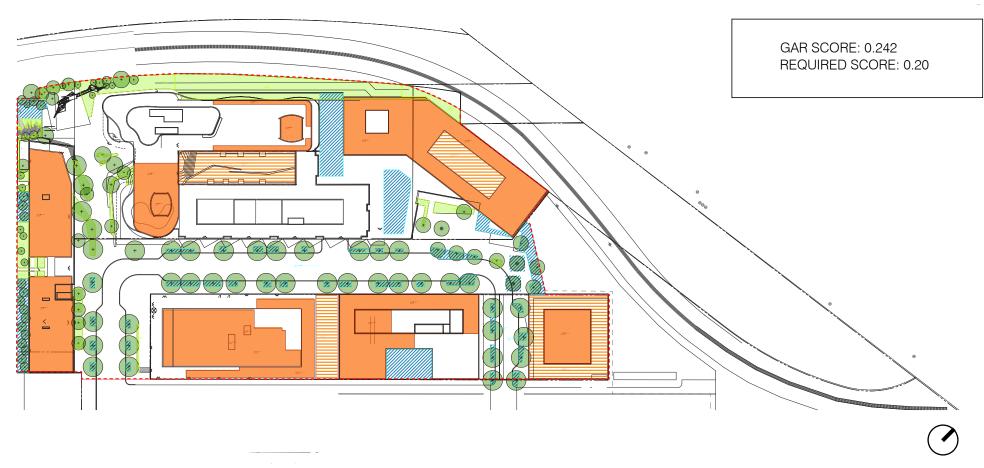
Note: Plantings identified here are not exact representations of proposed site plantings. These images are shown to provide general character of site plantings.

December 23, 2016

BIORETENTION PLANTING CHARACTER IMAGES

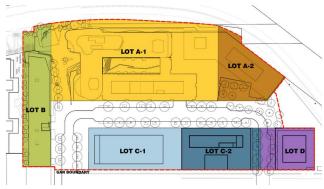


GRADING PLAN - CONSOLIDATED AND FIRST STAGE



## **GREEN AREA RATIO** 267,396 SF

LANDSCAPE ELEMENT	LANDSCAPED AREA WITH A SOIL DEPTH OF 24" OR GREATER	BIO-RETENTION	EXTENSIVE GREEN RO LESS THAN 8" OF GROWTH M	OF INTENSIVE GREEN ROOF MORE THAN 8" OF GROWTH MEDIU	TREE CANOPY (2.5"-6") CALCULATED AT 50 SF/TREE
SQUARE FEET	18,477	16,148	51,824	12,983	5,450 (109 TREES)
NOTES	ASSUME 65% GROUNDCOVER; 35% PLANTS >24* HEIGHT	ASSUME 65% GROUNDCOVER; 35% PLANTS >24" HEIGHT		ASSUME 65% GROUNDCOVER; 35% PLANTS >24" HEIGHT	



Note: GAR calculations demonstrate the ability to meet the

GAR requirements based on the overall site area within the GAR boundary. GAR scores for Buildings A-1, A-2, B, C-1, C-2, and D lots may vary individually.

CONSOLIDATED AND FIRST STAGE GREEN AREA RATIO CALCULATIONS

Landscaped areas (select one of the following for each area) Landscaped areas with a soil depth of less than 24

Plantings (credit for plants in landscaped areas from Section A) Groundcovers, or other plants less than 2' tall at maturity

Plants, not including grasses, 2' or taller at maturity - calculated

Tree canony for all new trees 2.5" to 6" in diameter

or equivalent - calculated at 50 sq ft per tree Tree canopy for new trees 6" diameter or larger or equivalent - calculated at 250 sq ft per tree

or equivalent - calculated at 250 sq ft per tree

or equivalent - calculated at 600 sq ft per tree

or equivalent - calculated at 1300 sq ft per tree

or equivalent - calculated at 2000 sq ft per tree Vegetated wall, plantings on a vertical surface

Over at least 8" of growth medium

Landscaping in food cultivation

Tree canopy for preservation of all existing trees 18" to 24" in diameter

Tree canopy for preservation of all existing trees 24" in diameter or larger

Permeable paving over at least 6" and less than 24" of soil or gravel

Permeable paying over at least 24" of soil or gravel

**Green Area Ratio Scoresheet** 

SCORE

2.725.0

0.5

267,396

enter sq ft 16148

enter sq ft 51,824

enter sq ft 8439

0

enter sq ft

enter sq ft

0

0



CONSOLIDATED STAGE - ILLUSTRATIVE SITE PLAN



**KEY PLAN** 



- (1) MORSE STREET PLAZA
- (2) GANTRY FEATURE
- (3) FOG WATER FEATURE
- 4) RETAINING WALL, 2' to 6' Height
- 5) OUTDOOR CAFE SEATING
- (6) TERRACED SEATING
- COMMUNAL SEATING
- 8 STEP SEATING
- (9) BENCH SEATING
- (10) BIORETENTION GARDENS
- (11) STANDARD DC LAMP BLACK CONCRETE WALK (12) SPECIAL PAVING: MAY BE ONE OR MORE OF
- THE FOLLOWING: STONE PAVERS, BRICK PAVERS, CONCRETE PAVERS, ASPHALT PAVERS, OR EXPOSED AGGREGATE CONCRETE PAVEMENT
- (13) STANDARD DC CONCRETE CURB AND GUTTER
- (14) STANDARD DC CONCRETE ROAD \*
- (15) UPPER PORTION FLORIDA AVENUE PARK
- (16) WAYFINDING TOTEM
- (18) RESIDENTS' GARDENS

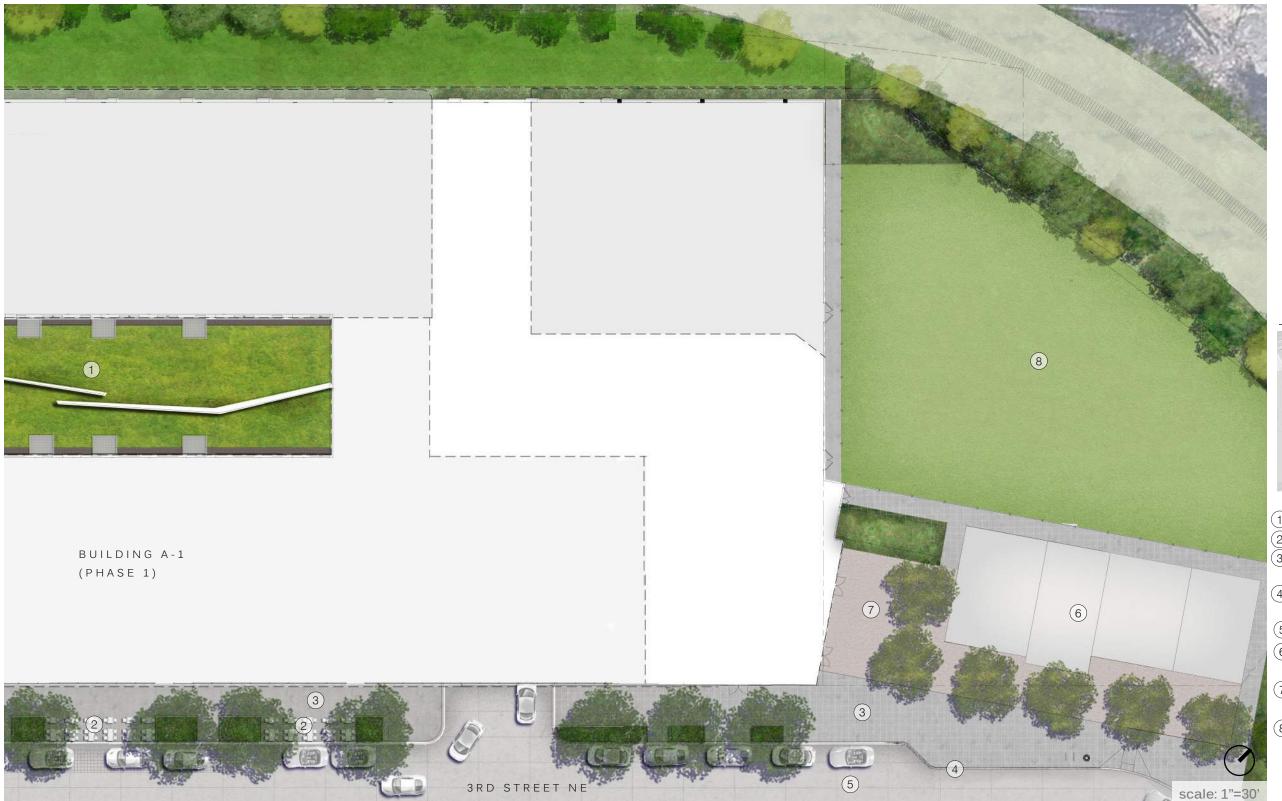
NOTE \*: 10x16 PANELS W/ "RAKED" FINISH TO MATCH FINISH OF TYP. UNION MARKET PAVEMENT

CONSOLIDATED STAGE ENLARGEMENT PLAN

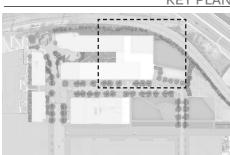
KETTLER

OCULUS

R2L:ARCHITECTS



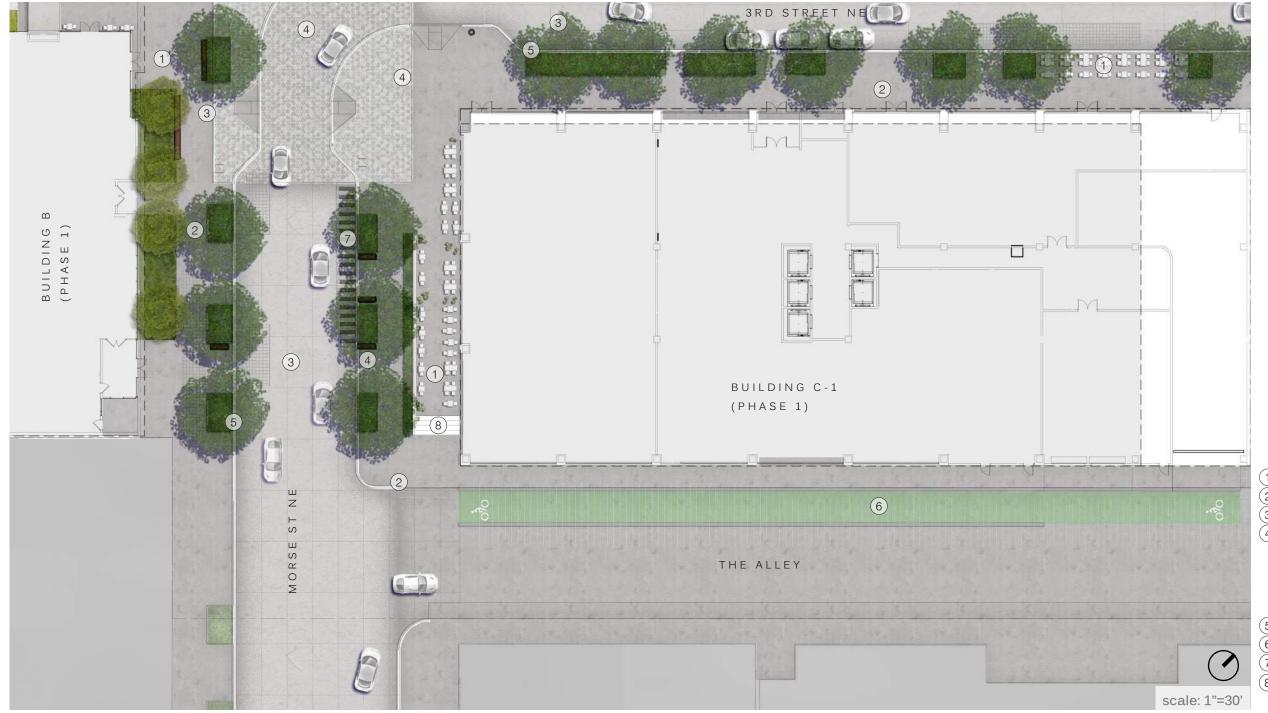
Note: Plan for illustrative purposes only and does not reflect exact design proposed

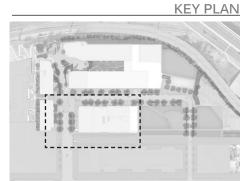


- 1 COURTYARD
- (2) FLEX ZONE
- ③ STANDARD DC LAMP BLACK CONCRETE WALK
- (4) STANDARD DC CONCRETE CURB AND GUTTER.
- 5 STANDARD DC CONCRETE ROAD \*
- (6) INTERIM INCUBATOR RETAIL/ MAKER SPACE
- 7 INTERIM RETAIL/ MAKER SPACE COURTYARD - COLORIZED CONCRETE
- 8 INTERIM RESIDENTS' DOG EXERCISE AREA

NOTE \*: 10x16 PANELS W/ "RAKED" FINISH TO MATCH FINISH OF TYP. UNION MARKET PAVEMENT

CONSOLIDATED STAGE ENLARGEMENT PLAN





- (1) FLEX ZONE
- (2) STANDARD DC LAMP BLACK CONCRETE WALK
- (3) STANDARD DC CONCRETE ROAD \*
- 4 SPECIAL PAVING: MAY BE ONE OR MORE OF THE FOLLOWING: STONE PAVERS, BRICK PAVERS, CONCRETE PAVERS, ASPHALT PAVERS, OR EXPOSED AGGREGATE CONCRETE PAVEMENT
- (5) STANDARD DC CONCRETE CURB AND GUTTER.
- (6) BIKE LANE
- (7) BIKE SHARE
- (8) STAIRS UP TO ALLEY

NOTE \*: 10x16 PANELS W/ "RAKED" FINISH TO MATCH FINISH OF TYP. UNION MARKET PAVEMENT

CONSOLIDATED STAGE ENLARGEMENT PLAN