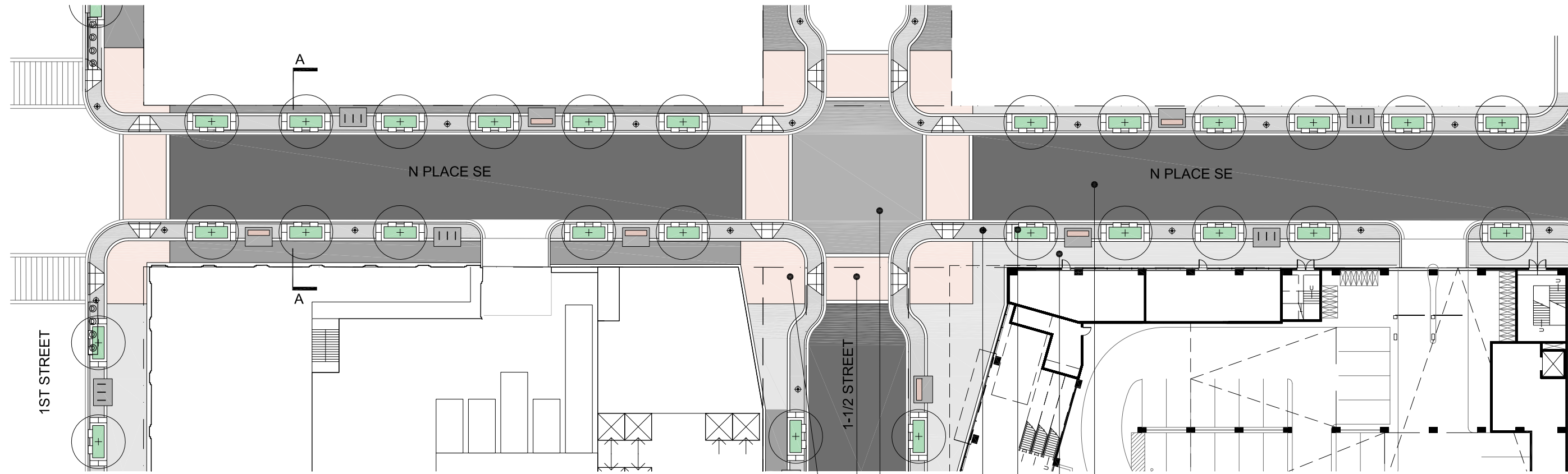


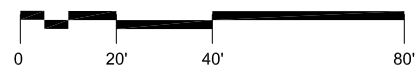
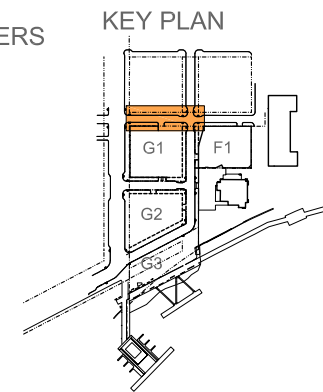
N PLACE MATERIALS PLAN



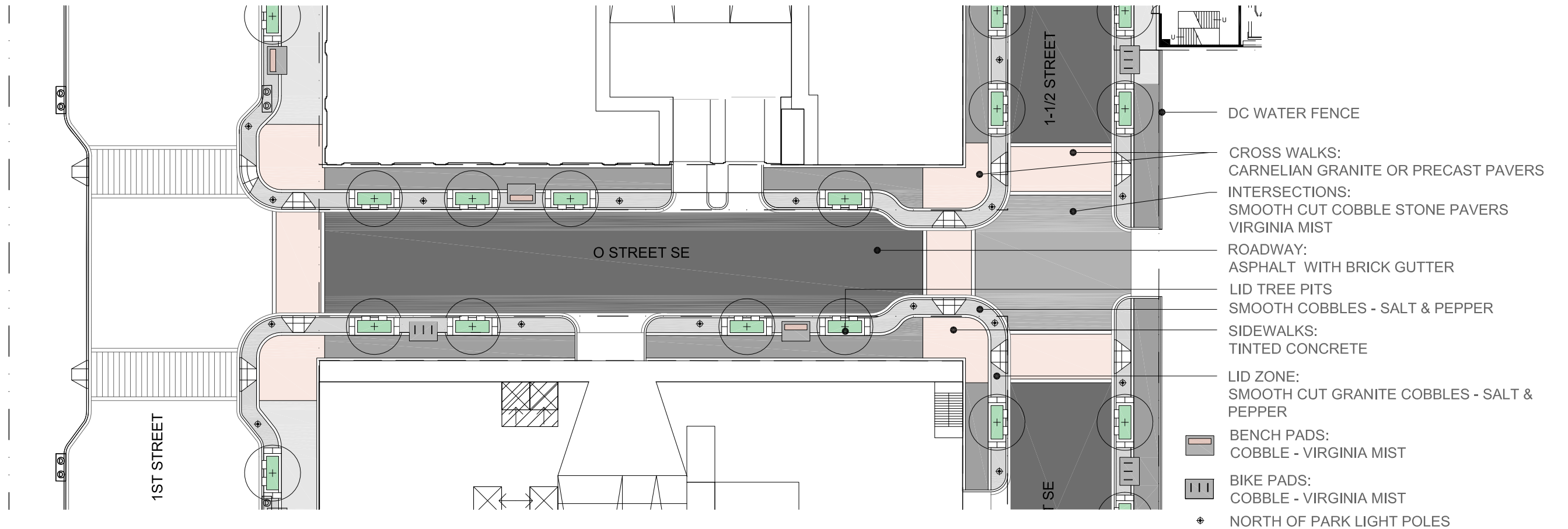
- N PLACE :**
- ASPHALT ROADWAY
 - BRICK GUTTER
 - LID TREE PITS WITH GRANITE BAND
 - SMOOTH COBBLE BAND
 - TINTED CONCRETE SIDE WALKS
 - CARNELIAN CROSS WALKS
 - SMOOTH COBBLE INTERSECTIONS
 - NORTH OF PARK LIGHT POLES

NOTE: FINAL IMPROVEMENTS TO NORTH SIDE OF N PLACE SE TO BE CONSTRUCTED AS PART OF BUILD-OUT OF SOUTHEAST FEDERAL CENTER. TEMPORARY SIDEWALK WILL BE CONSTRUCTED AS A PART OF THIS PUD.

- ROADWAY:
ASPHALT WITH BRICK GUTTER
- SIDEWALKS:
TINTED CONCRETE
- LID ZONE:
SMOOTH CUT GRANITE COBBLES - SALT & PEPPER
- LID TREE PITS
- INTERSECTIONS:
SMOOTH CUT COBBLE STONE PAVERS VIRGINIA MIST
- CROSS WALKS:
CARNELIAN GRANITE OR PRECAST PAVERS
- BENCH PADS:
COBBLE - VIRGINIA MIST
- BIKE PADS:
COBBLE - VIRGINIA MIST
- ⊕ NORTH OF PARK LIGHT POLES

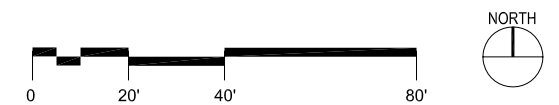
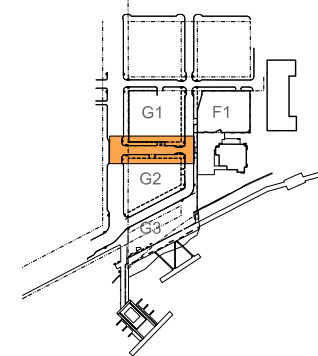


O STREET MATERIALS PLAN

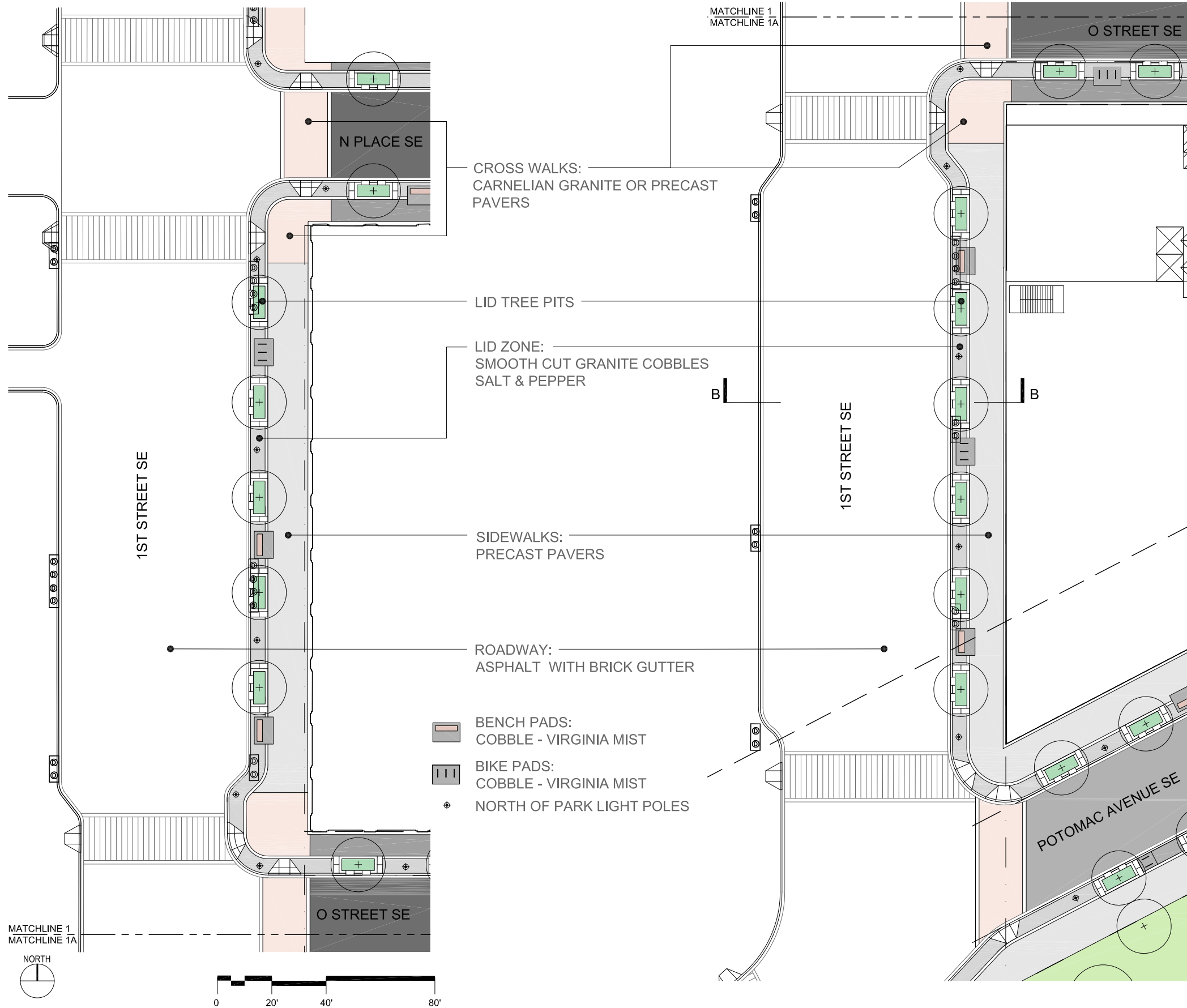


- O STREET :**
- ASPHALT ROADWAY
 - BRICK GUTTER
 - LID TREE PITS WITH GRANITE BAND
 - COBBLE BENCH AND BIKE PADS
 - TINTED CONCRETE SIDE WALKS
 - CARNELIAN CROSS WALKS
 - SMOOTH COBBLE INTERSECTIONS
 - NORTH OF PARK LIGHT POLES

KEY PLAN



1ST STREET MATERIALS PLAN

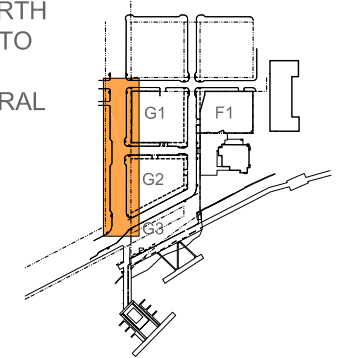


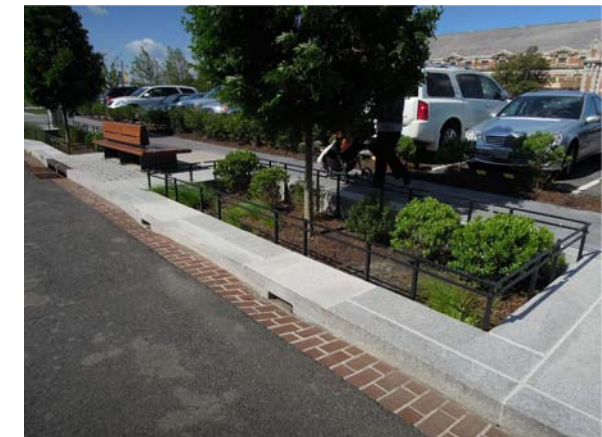
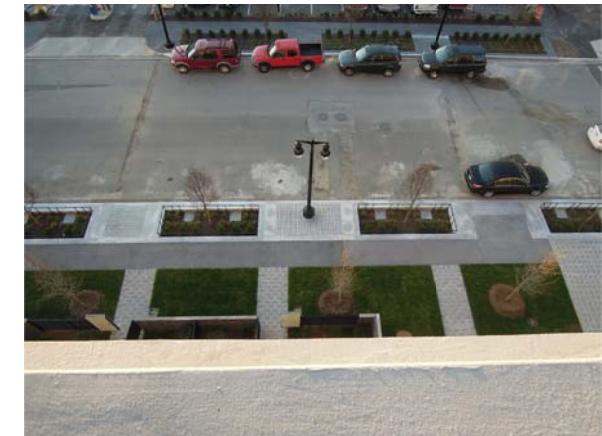
1st St.:

- ASPHALT ROADWAY
- BRICK GUTTER
- TREE PITS WITH GRANITE BANDS
- SMOOTH CUT COBBLE & GRANITE BAND
- COBBLE AND CONCRETE BENCH & BIKE PADS
- PRECAST PAVERS SIDEWALK
- CARNELIAN CROSSWALK
- SMOOTH COBBLE INTERSECTIONS

NOTE: FINAL IMPROVEMENTS NORTH OF CENTER LINE OF N PLACE SE TO BE CONSTRUCTED AS PART OF BUILD-OUT OF SOUTHEAST FEDERAL CENTER.

KEY PLAN

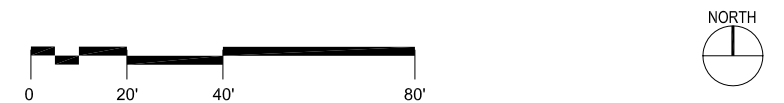
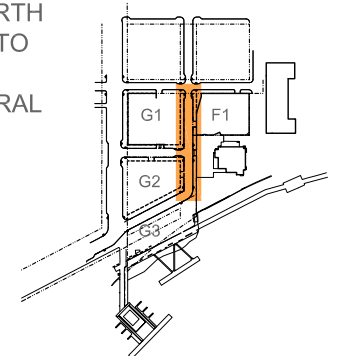




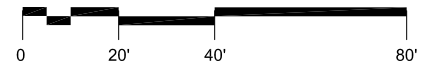
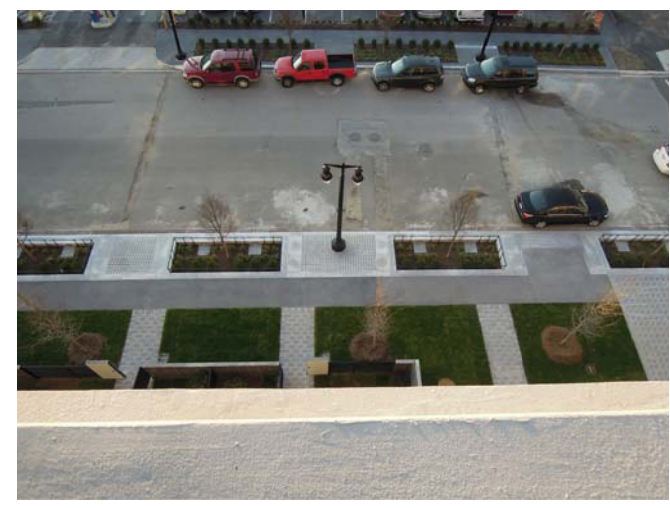
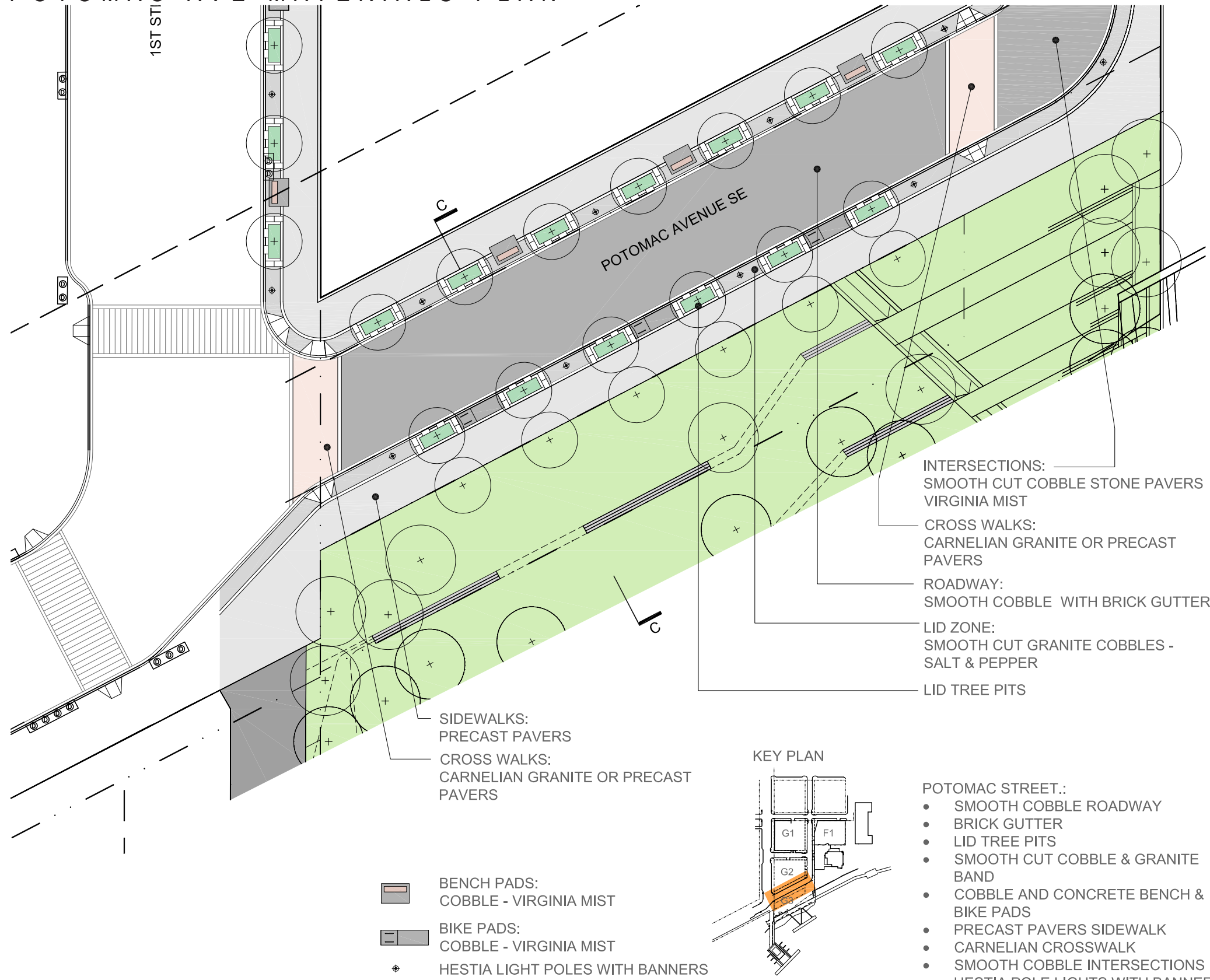
- 1-1/2 STREET:
- ASPHALT ROADWAY
 - BRICK GUTTER
 - LID TREE PITS WITH GRANITE BAND
 - SMOOTH COBBLE BAND
 - TINTED CONCRETE SIDE WALKS
 - CARNELIAN CROSS WALKS
 - SMOOTH COBBLE INTERSECTIONS
 - NORTH OF PARK LIGHT POLES

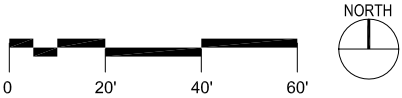
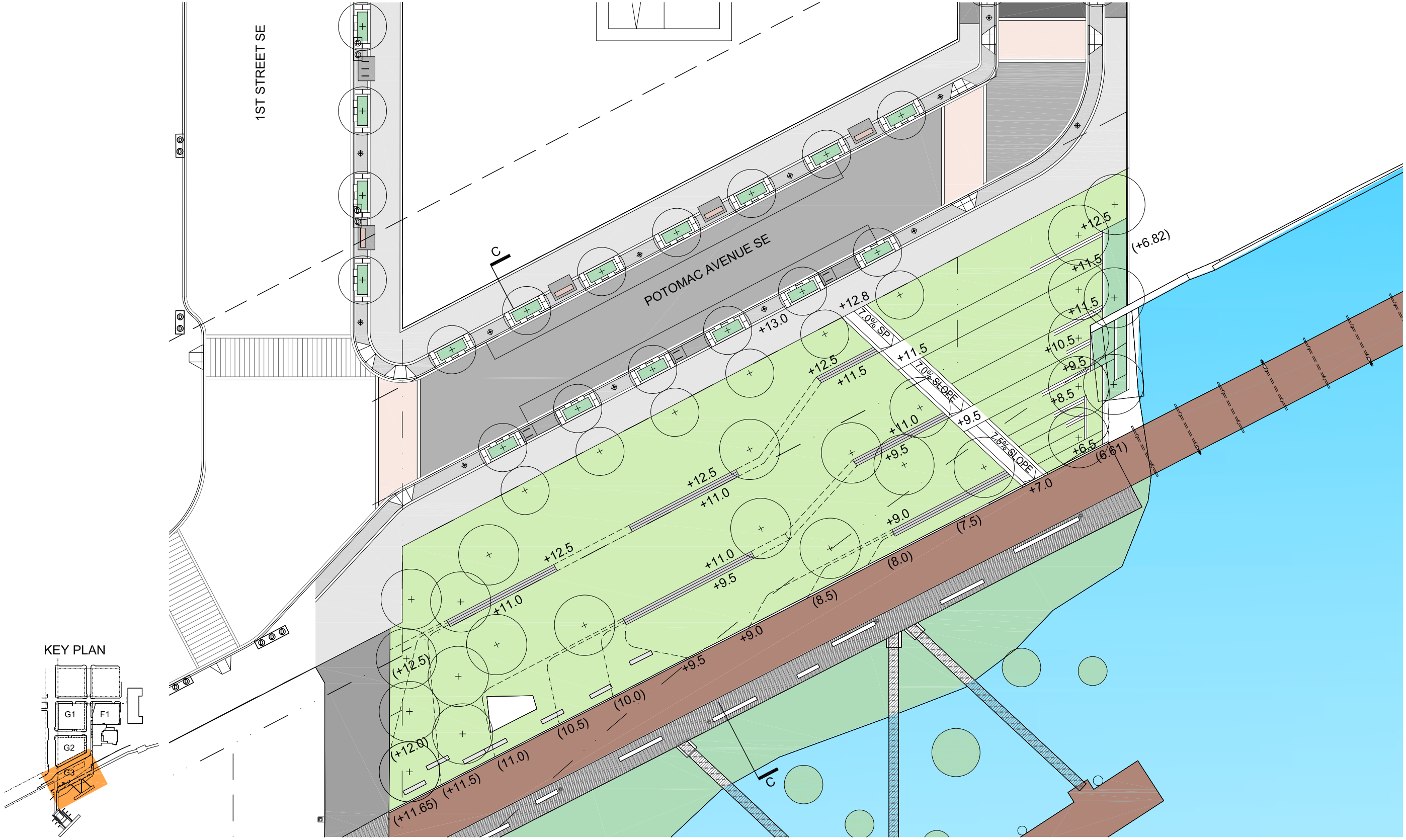
NOTE: FINAL IMPROVEMENTS NORTH OF CENTER LINE OF N PLACE SE TO BE CONSTRUCTED AS PART OF BUILD-OUT OF SOUTHEAST FEDERAL CENTER.

KEY PLAN

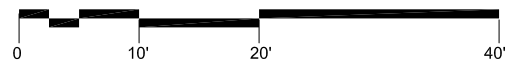
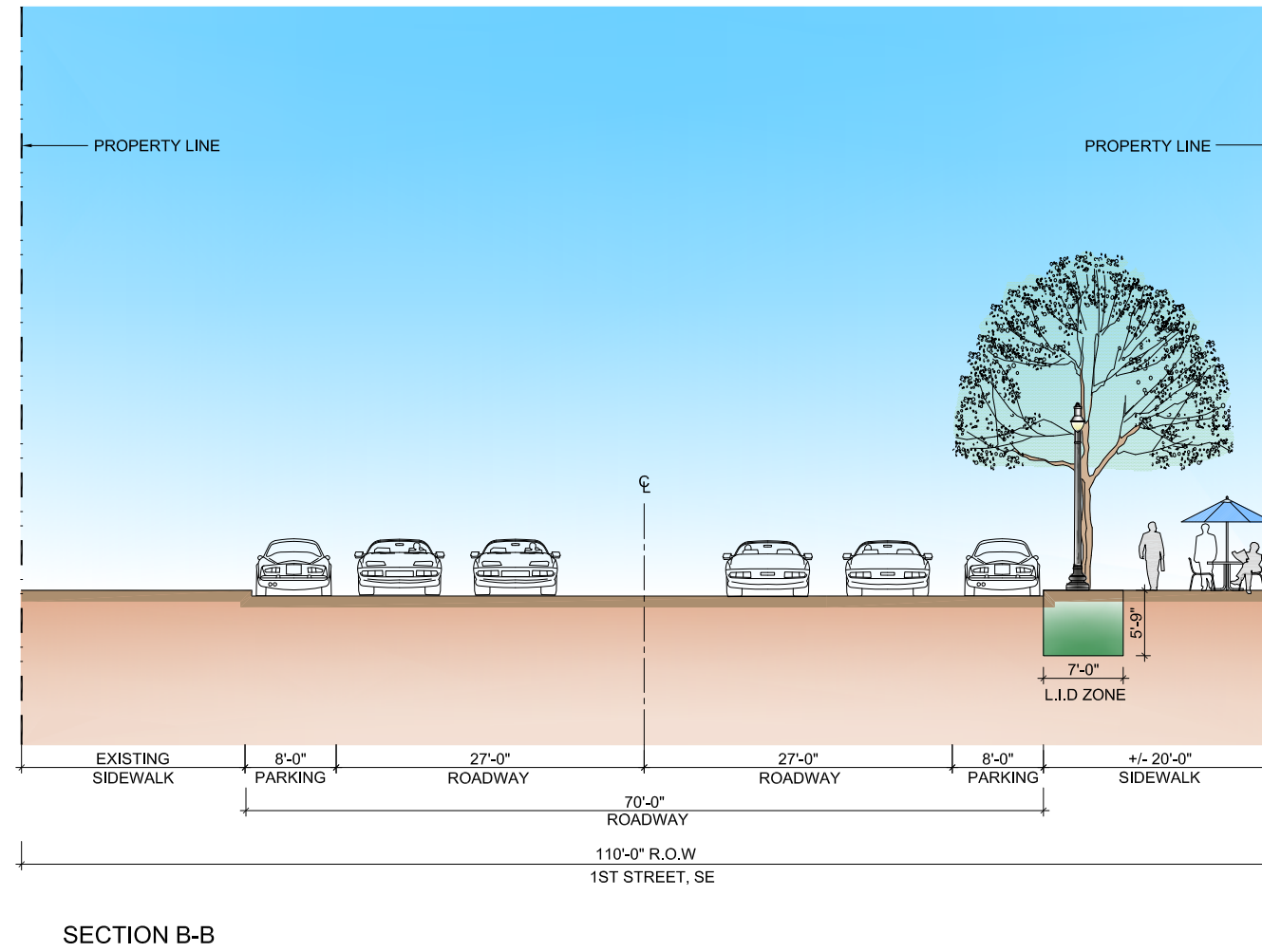
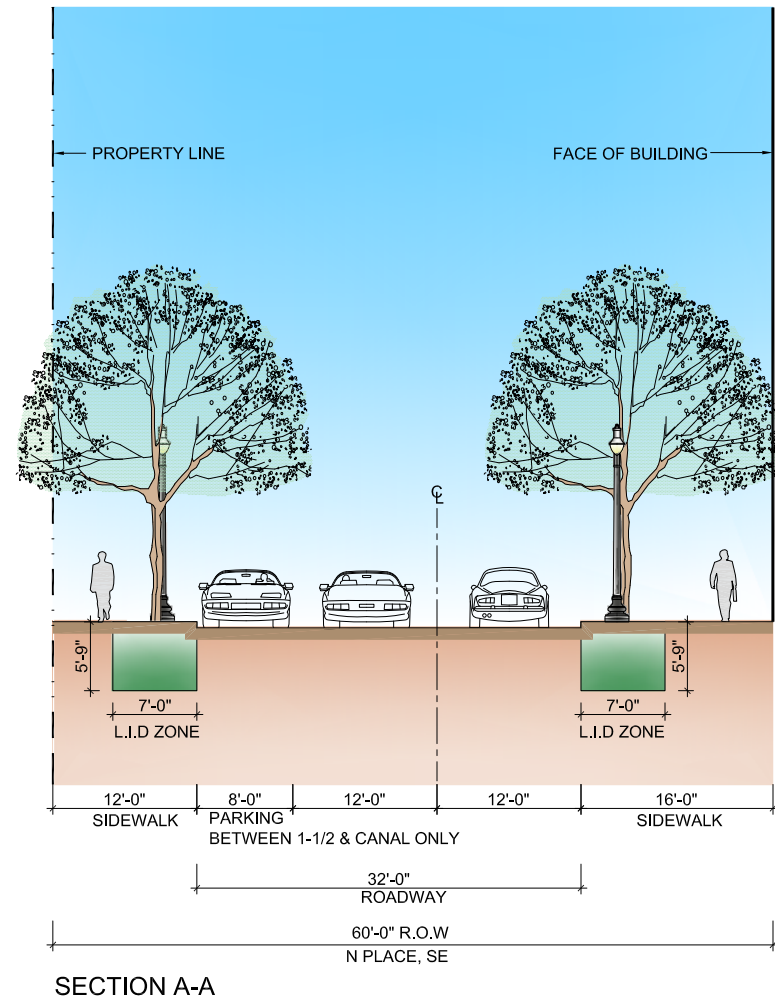


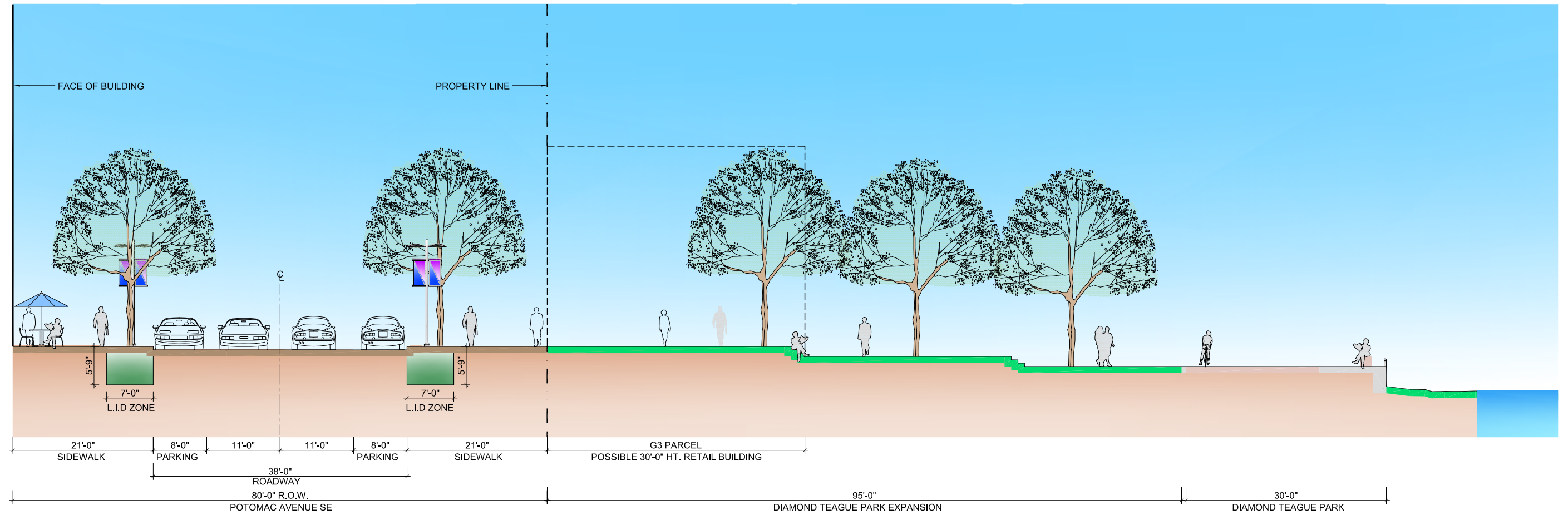
POTOMAC AVE MATERIALS PLAN



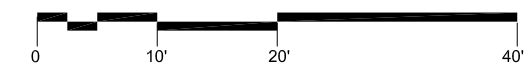


TYPICAL STREET SECTIONS

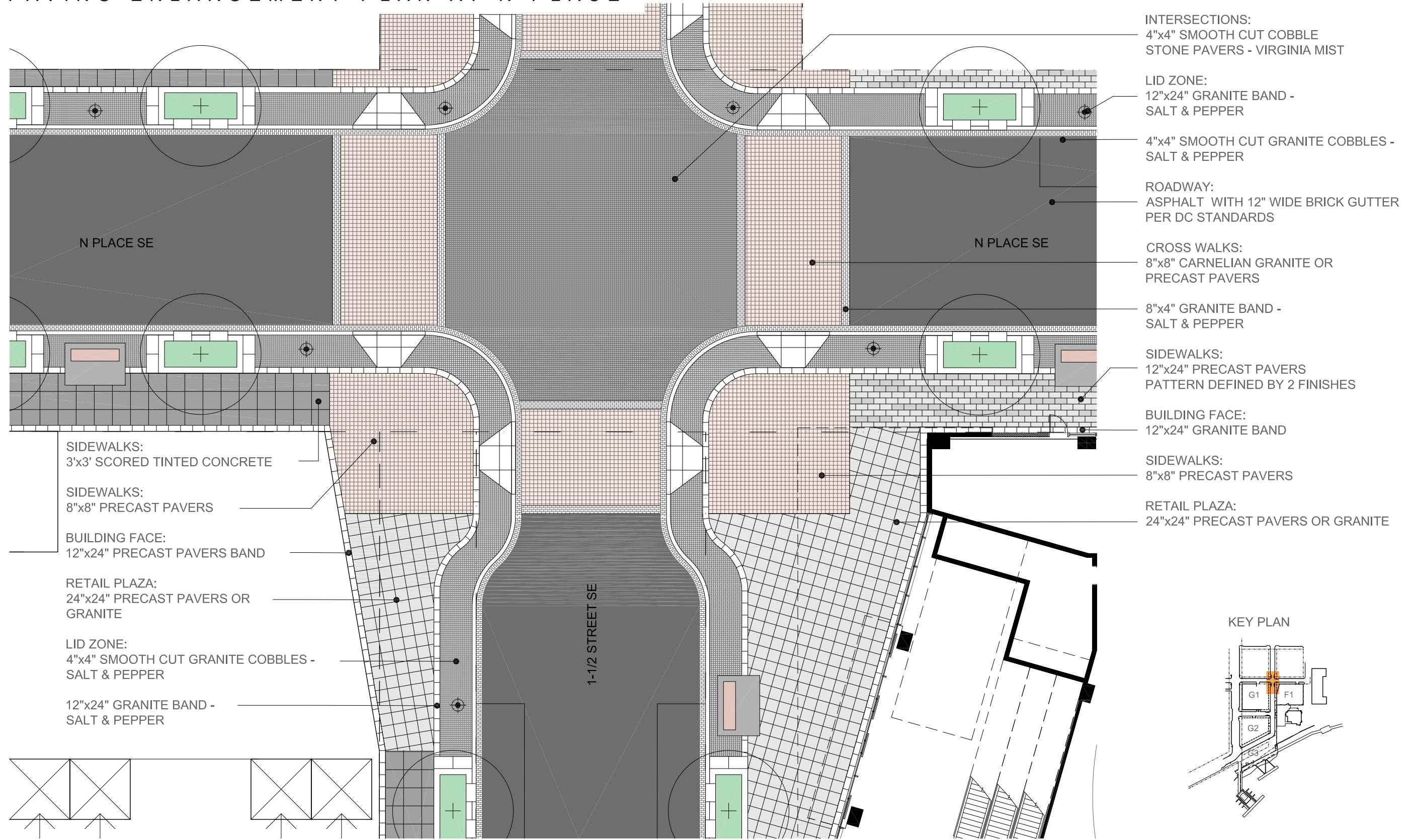




SECTION C-C

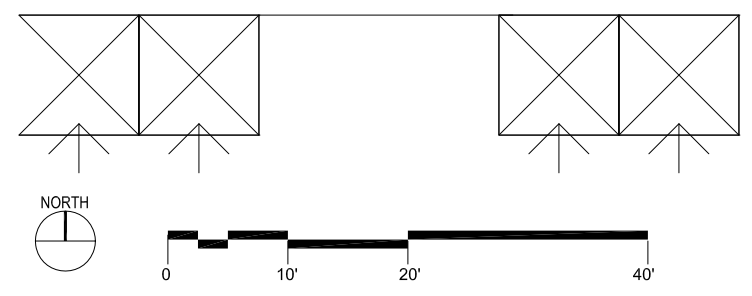
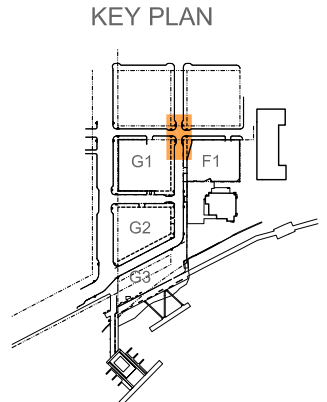


PAVING ENLARGEMENT PLAN AT N PLACE

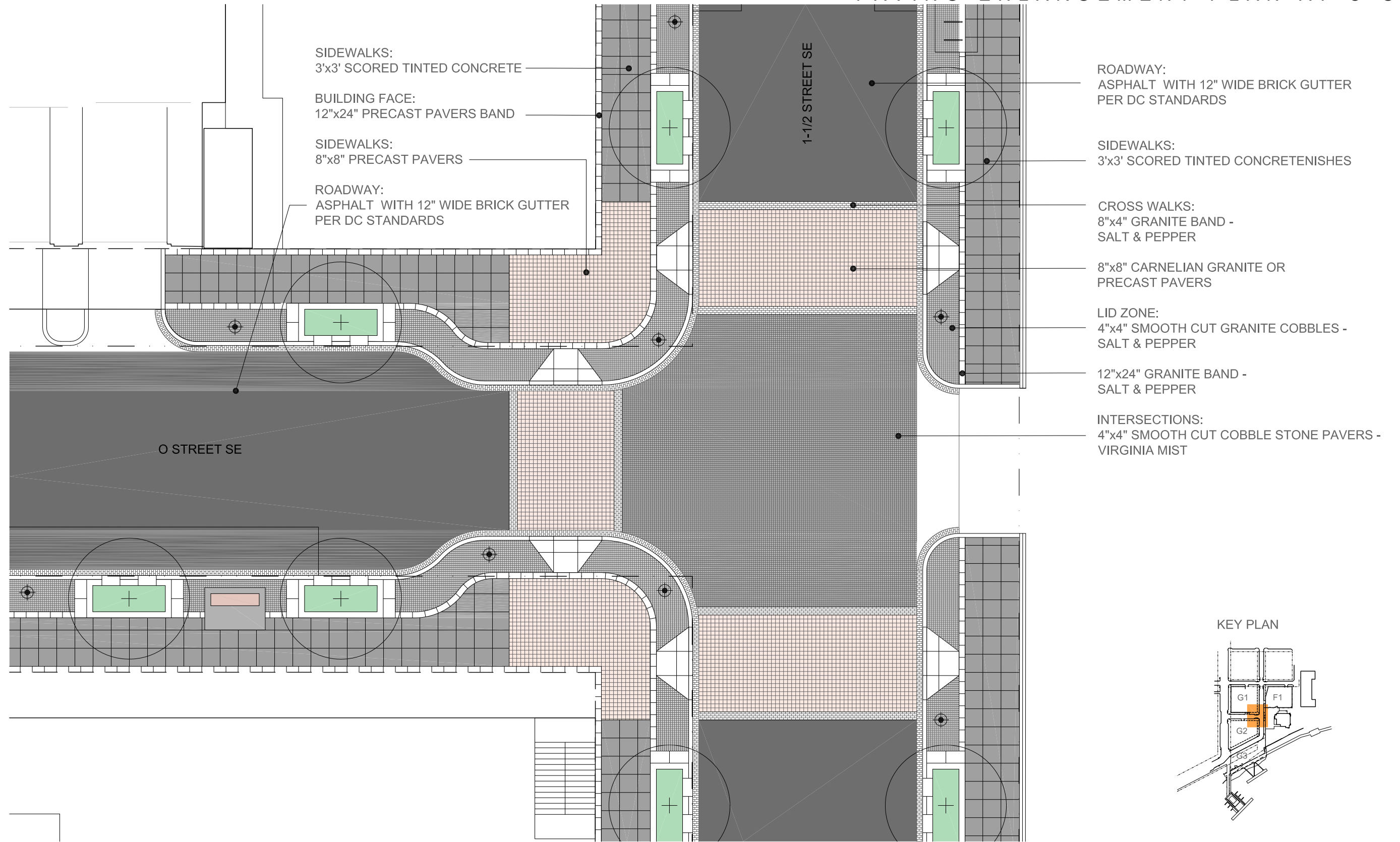


- INTERSECTIONS:
4"x4" SMOOTH CUT COBBLE
STONE PAVERS - VIRGINIA MIST
- LID ZONE:
12"x24" GRANITE BAND -
SALT & PEPPER
- 4"x4" SMOOTH CUT GRANITE COBBLES -
SALT & PEPPER
- ROADWAY:
ASPHALT WITH 12" WIDE BRICK GUTTER
PER DC STANDARDS
- CROSS WALKS:
8"x8" CARNELIAN GRANITE OR
PRECAST PAVERS
- 8"x4" GRANITE BAND -
SALT & PEPPER
- SIDEWALKS:
12"x24" PRECAST PAVERS
PATTERN DEFINED BY 2 FINISHES
- BUILDING FACE:
12"x24" GRANITE BAND
- SIDEWALKS:
8"x8" PRECAST PAVERS
- RETAIL PLAZA:
24"x24" PRECAST PAVERS OR GRANITE

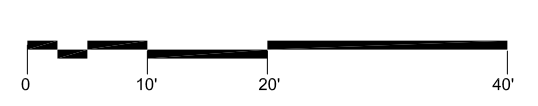
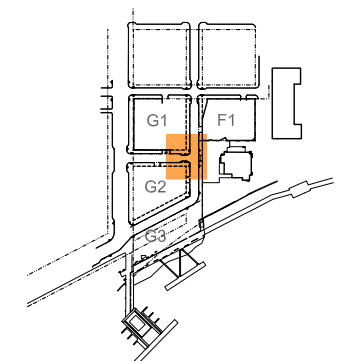
- SIDEWALKS:
3'x3' SCORED TINTED CONCRETE
- SIDEWALKS:
8"x8" PRECAST PAVERS
- BUILDING FACE:
12"x24" PRECAST PAVERS BAND
- RETAIL PLAZA:
24"x24" PRECAST PAVERS OR
GRANITE
- LID ZONE:
4"x4" SMOOTH CUT GRANITE COBBLES -
SALT & PEPPER
- 12"x24" GRANITE BAND -
SALT & PEPPER



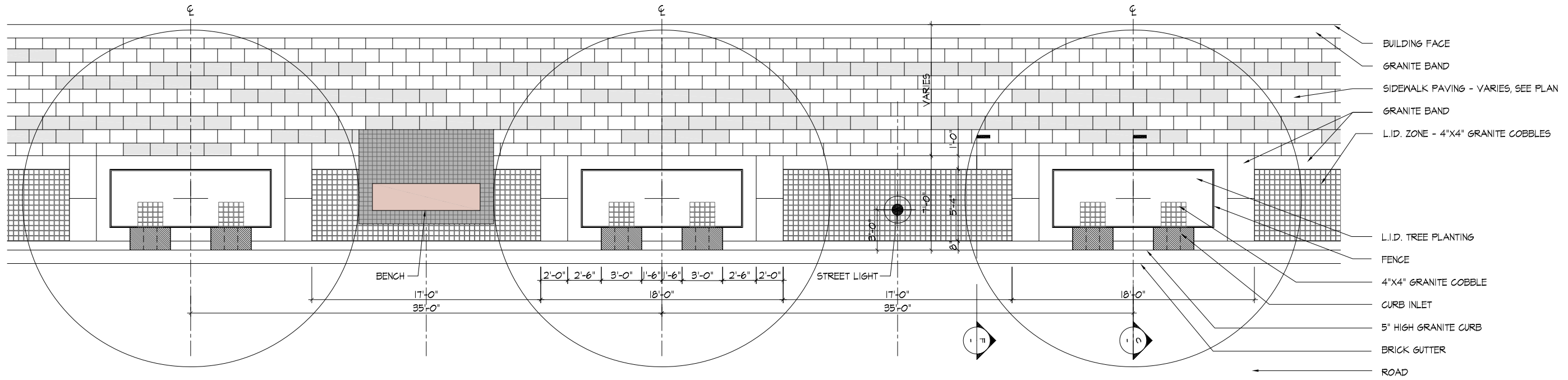
PAVING ENLARGEMENT PLAN AT O ST



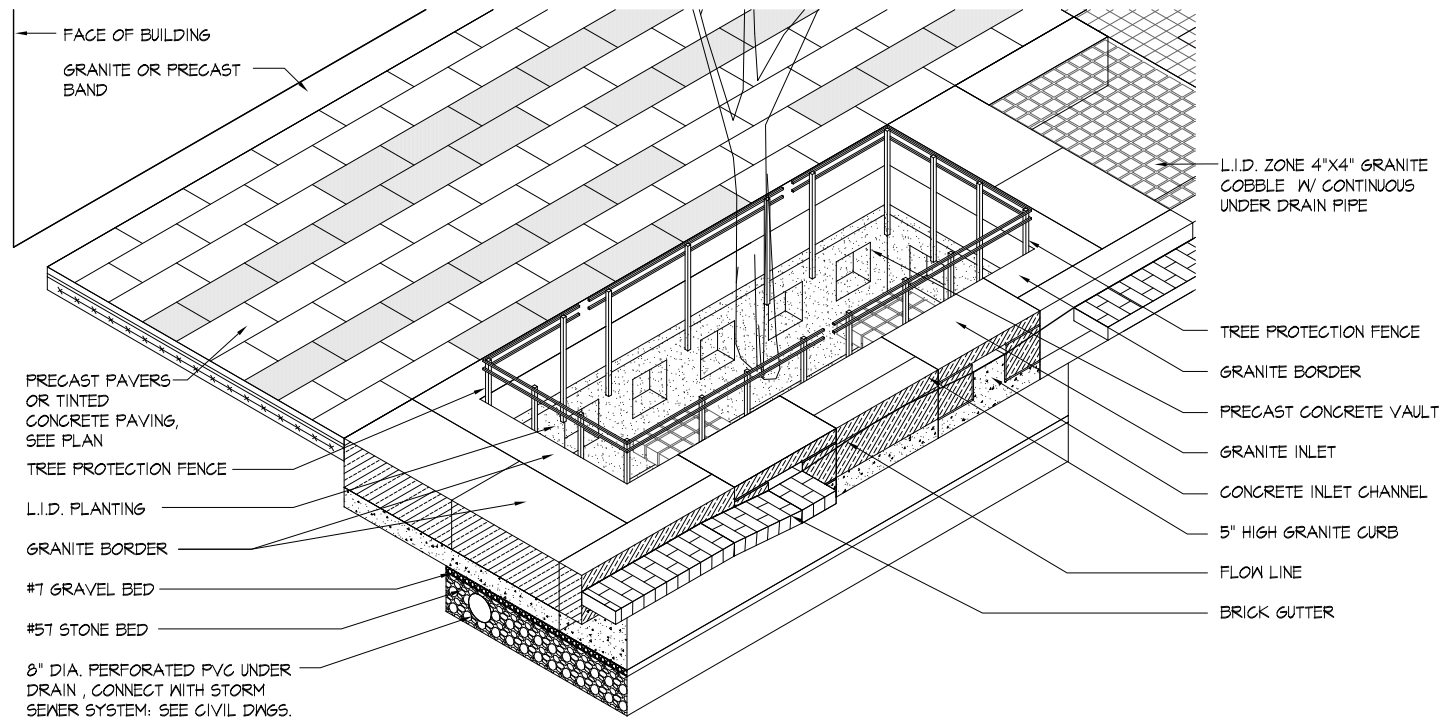
KEY PLAN



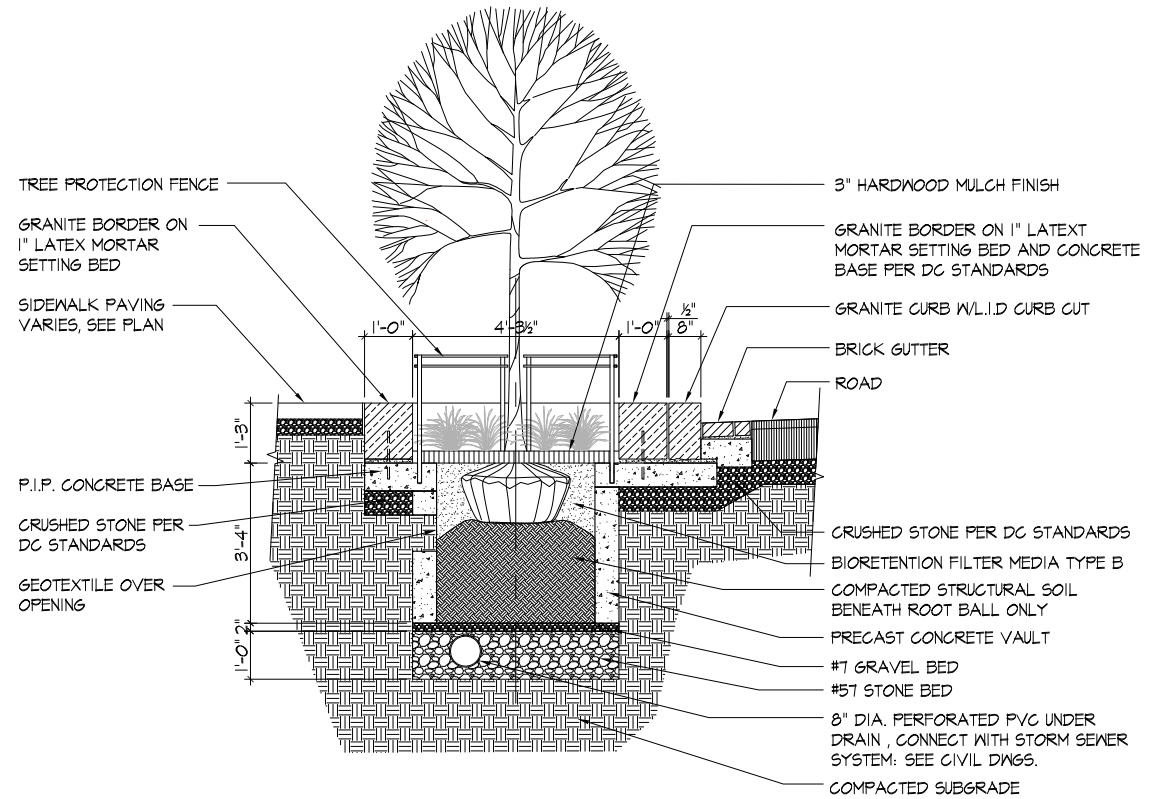
LID TREE PLANTING DETAILS



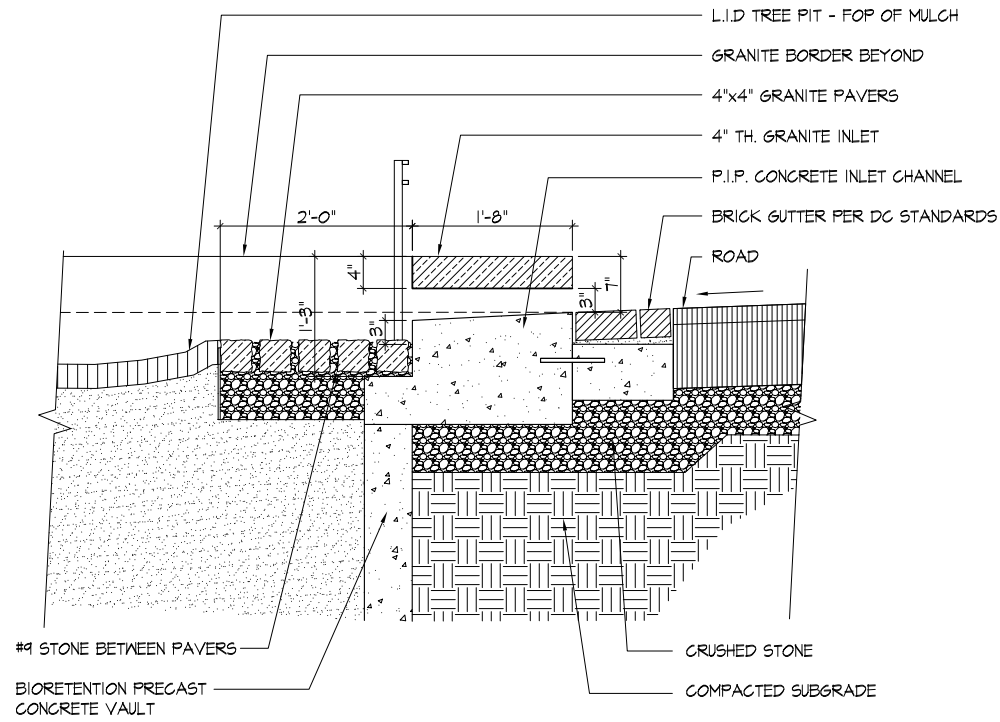
A L.I.D. TREE PLANTING - PLAN
SCALE: 1/8" = 1'-0"



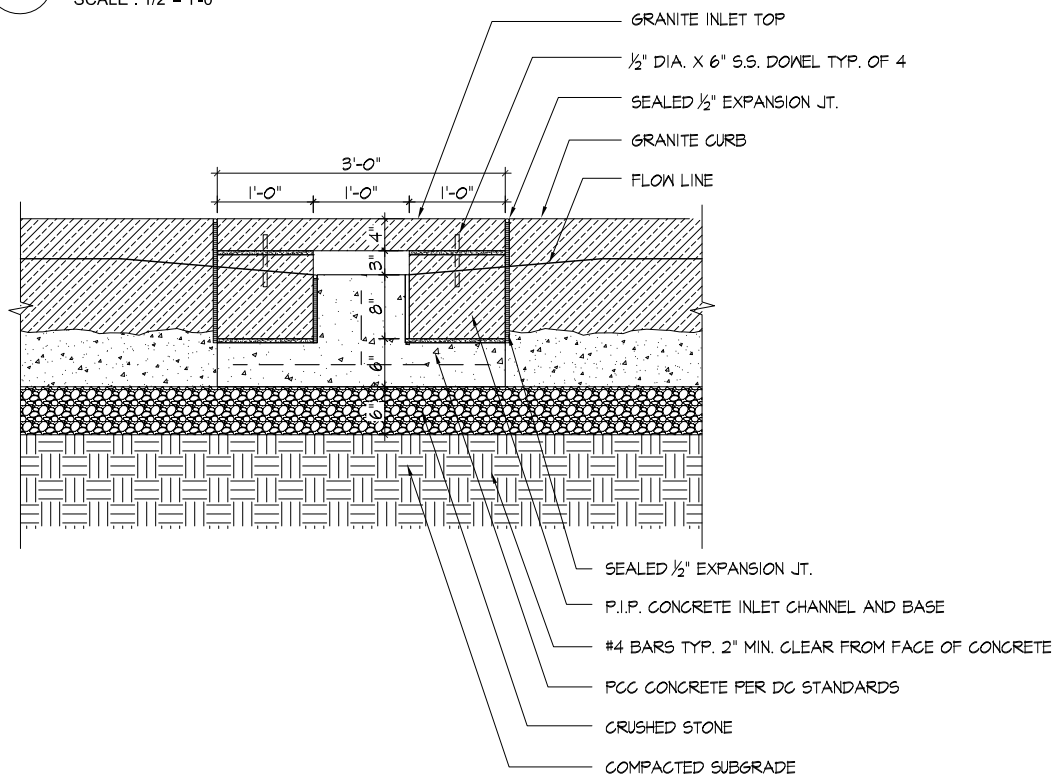
B L.I.D. TREE PLANTING - ISOMETRIC
SCALE: 1/4" = 1'-0"



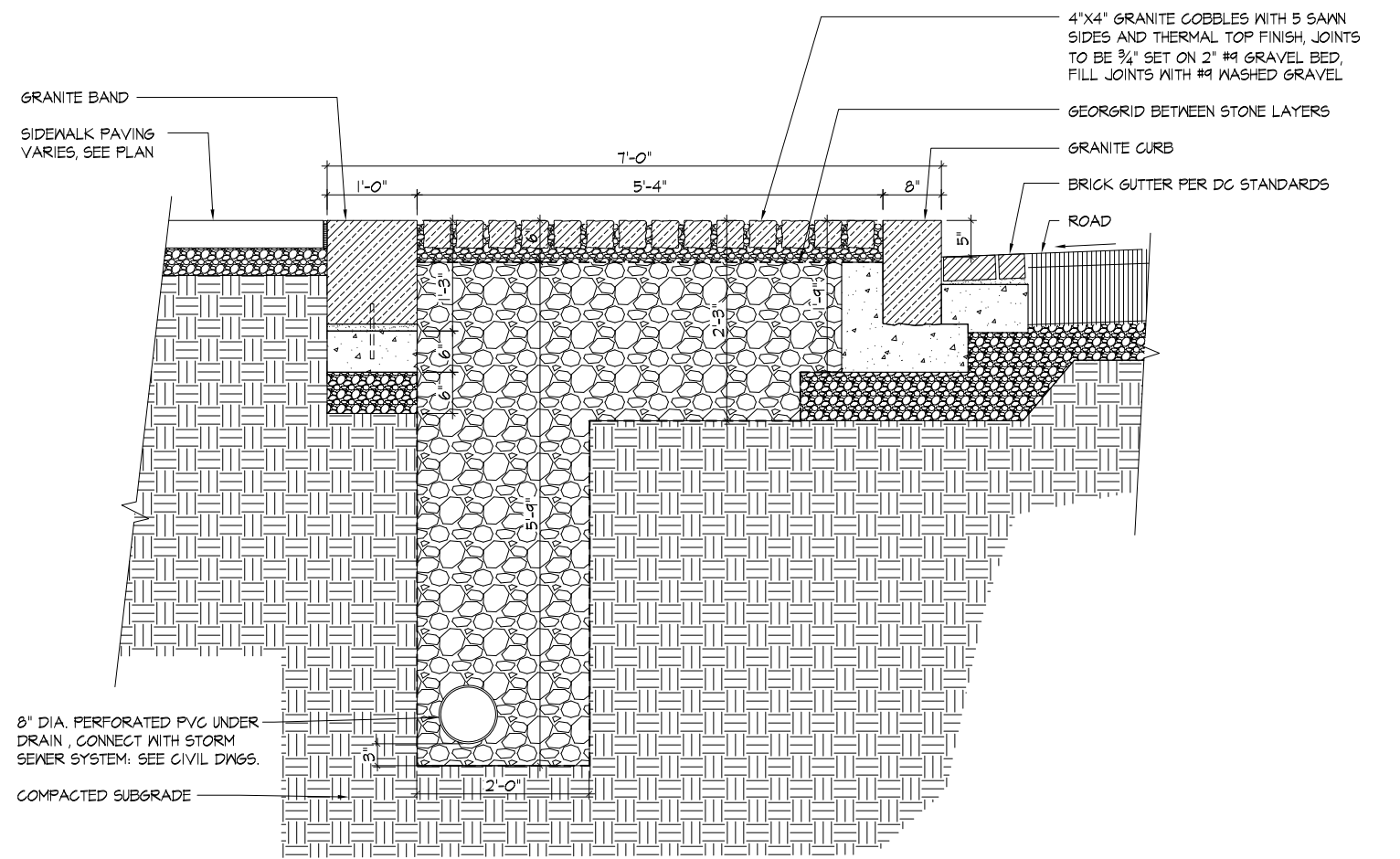
C L.I.D. TREE PLANTING - SECTION
SCALE: 1/4" = 1'-0"



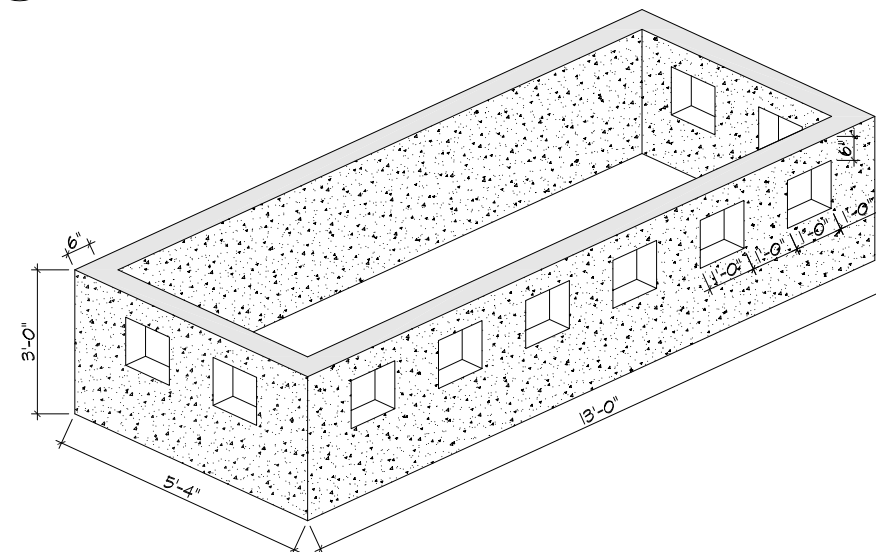
D BIORETENTION CURB INLET - SECTION
SCALE : 1/2" = 1'-0"



E BIORETENTION CURB INLET - SECTION/ELEVATION
SCALE : 1/2" = 1'-0"



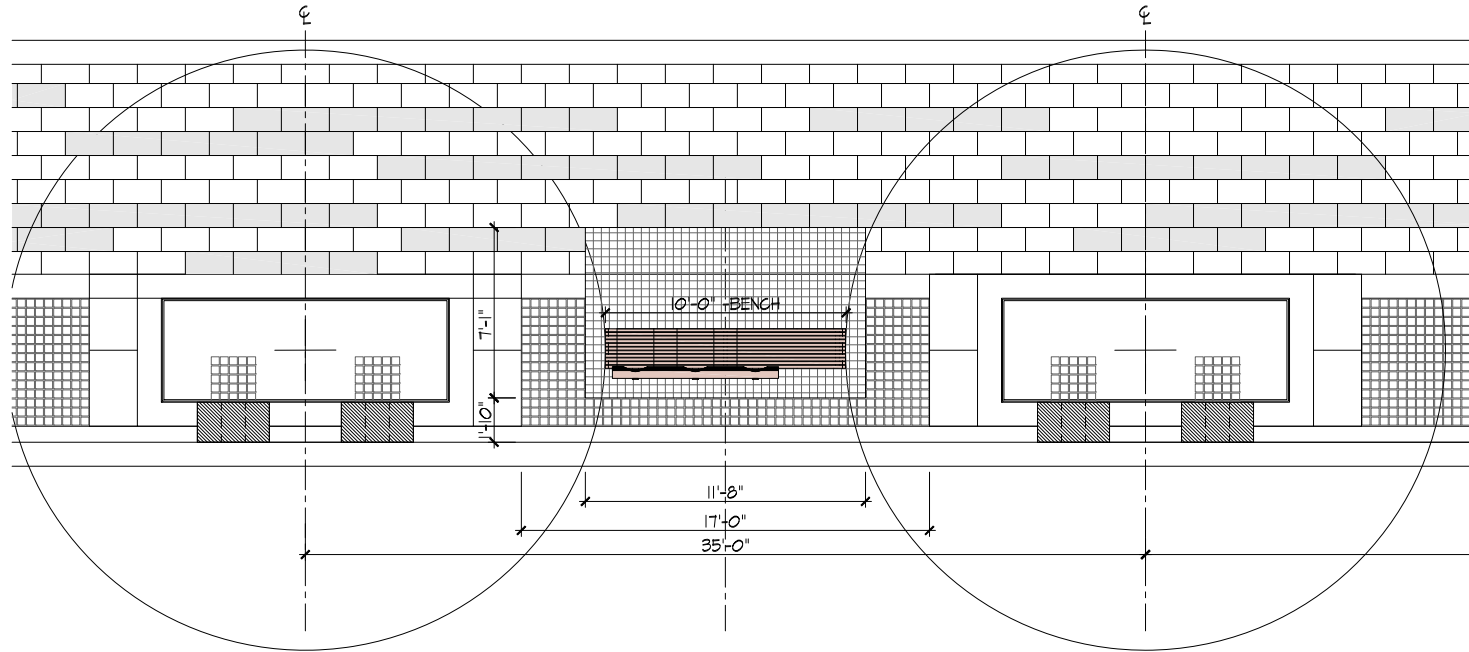
F L.I.D. GRANITE PAVERS
SCALE : 1/2" = 1'-0"



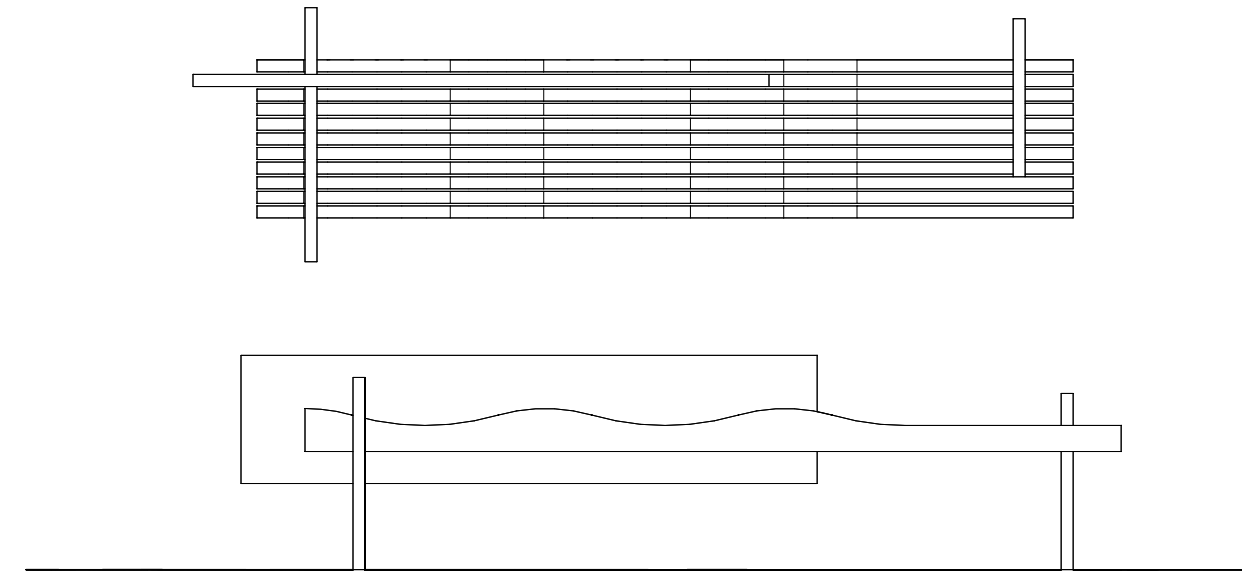
G PRECAST CONCRETE VAULT
SCALE : 1/4" = 1'-0"



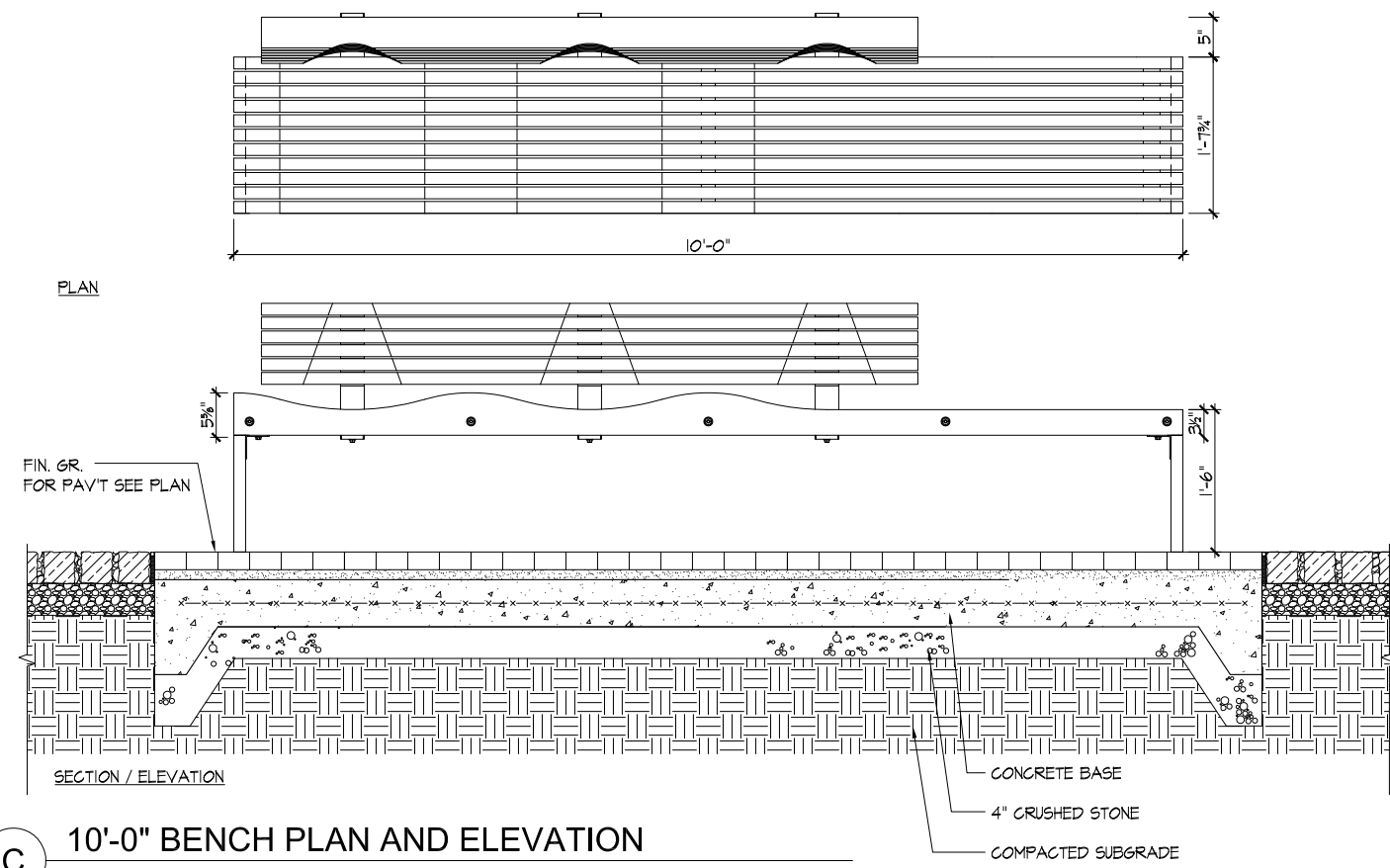
BENCH DETAILS



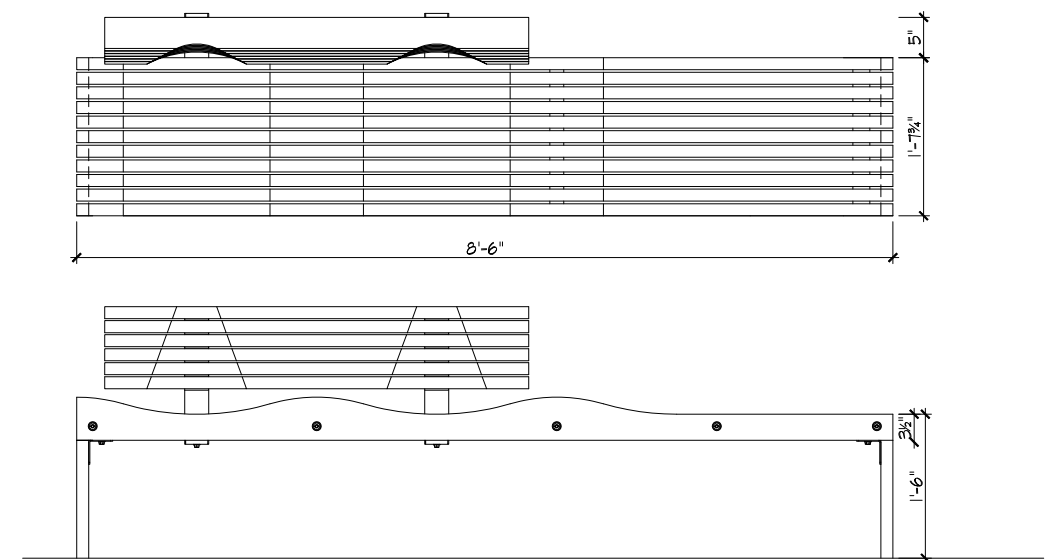
A BENCH PLAN
SCALE: 1/2" = 1'-0"



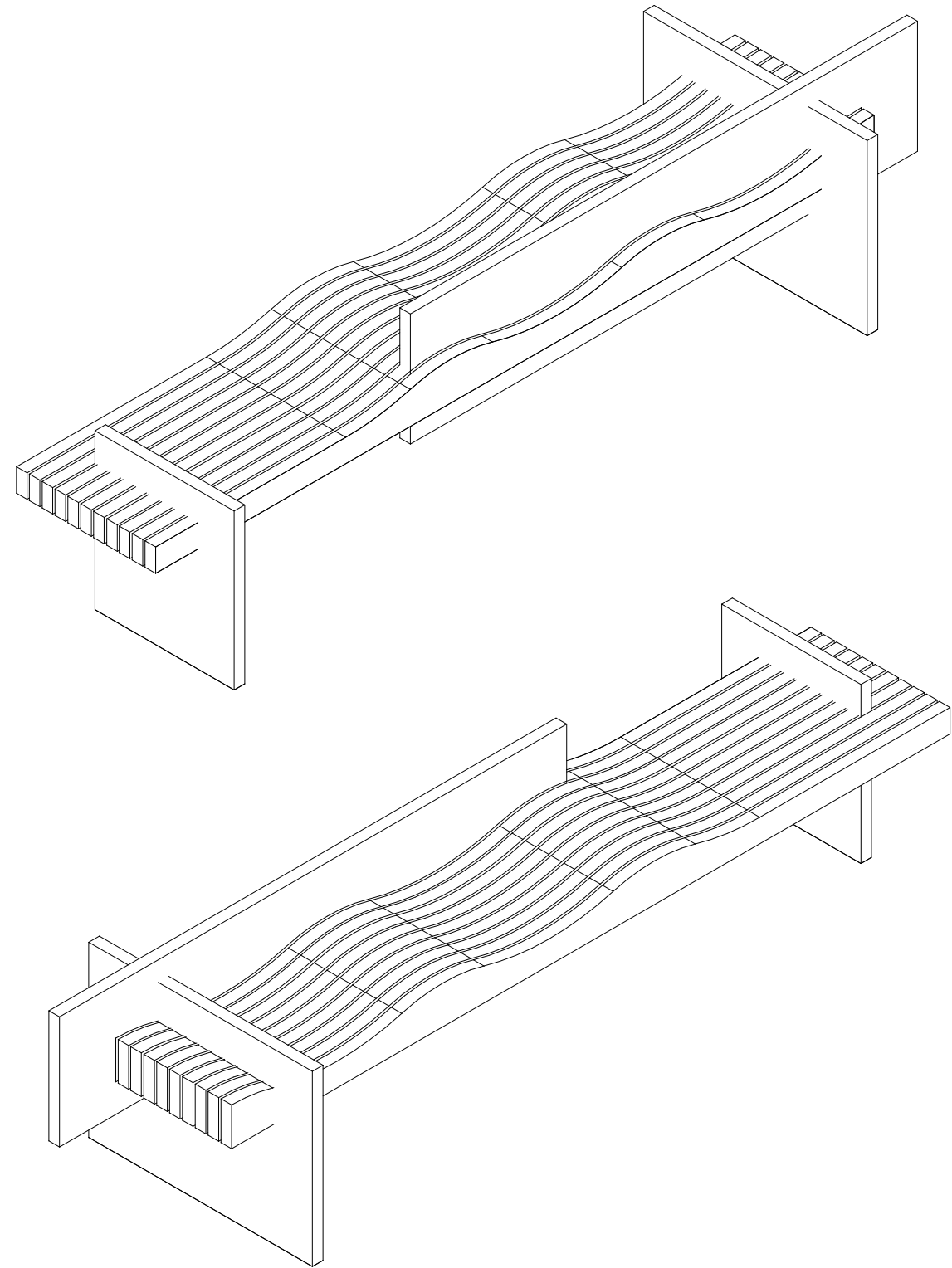
B 8'-6" BENCH PLAN AND ELEVATION - OPT 1
SCALE: 1/2" = 1'-0"



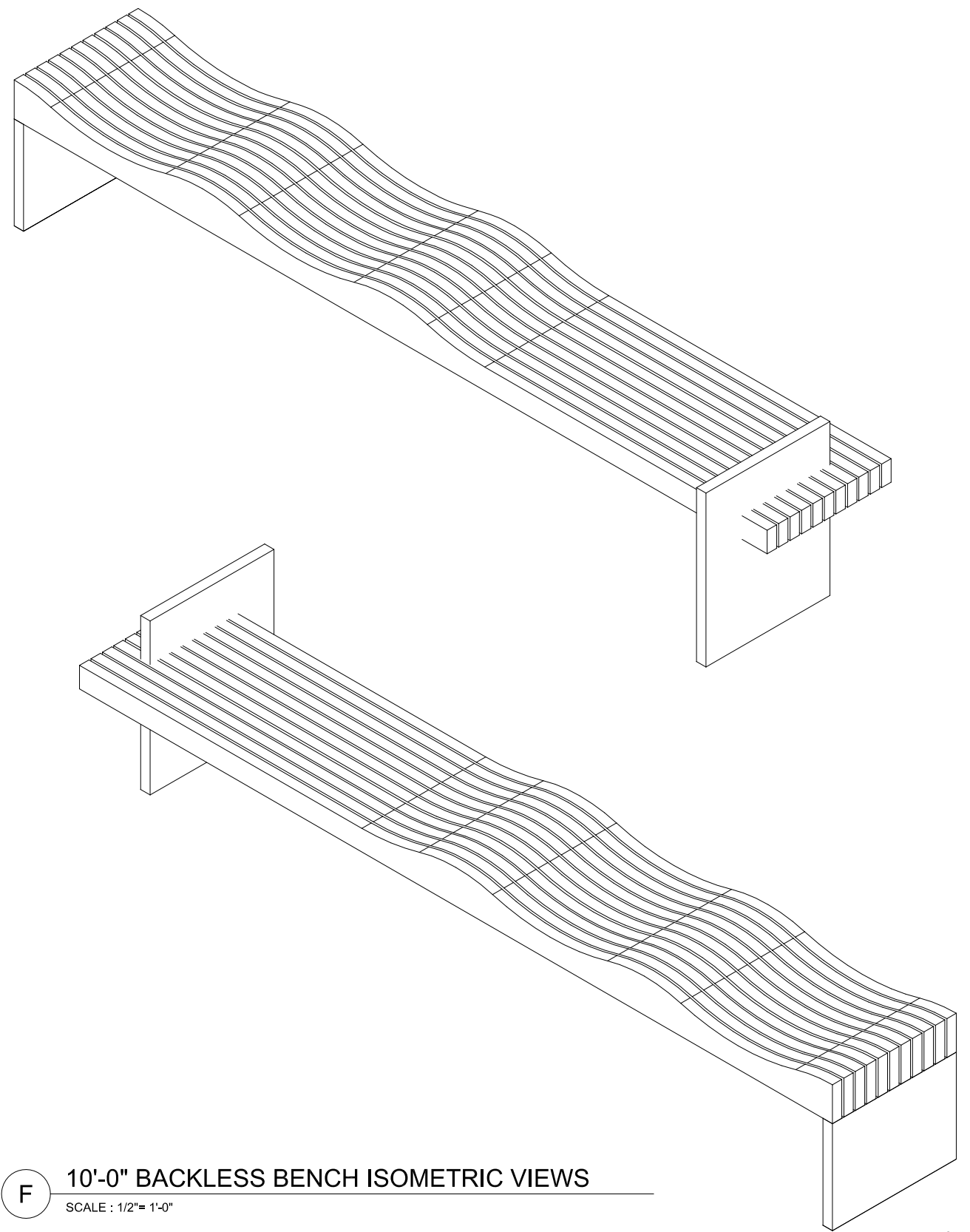
C 10'-0" BENCH PLAN AND ELEVATION
SCALE: 1/2" = 1'-0"



D 8'-6" BENCH PLAN AND ELEVATION - OPT 2
SCALE: 1/2" = 1'-0"



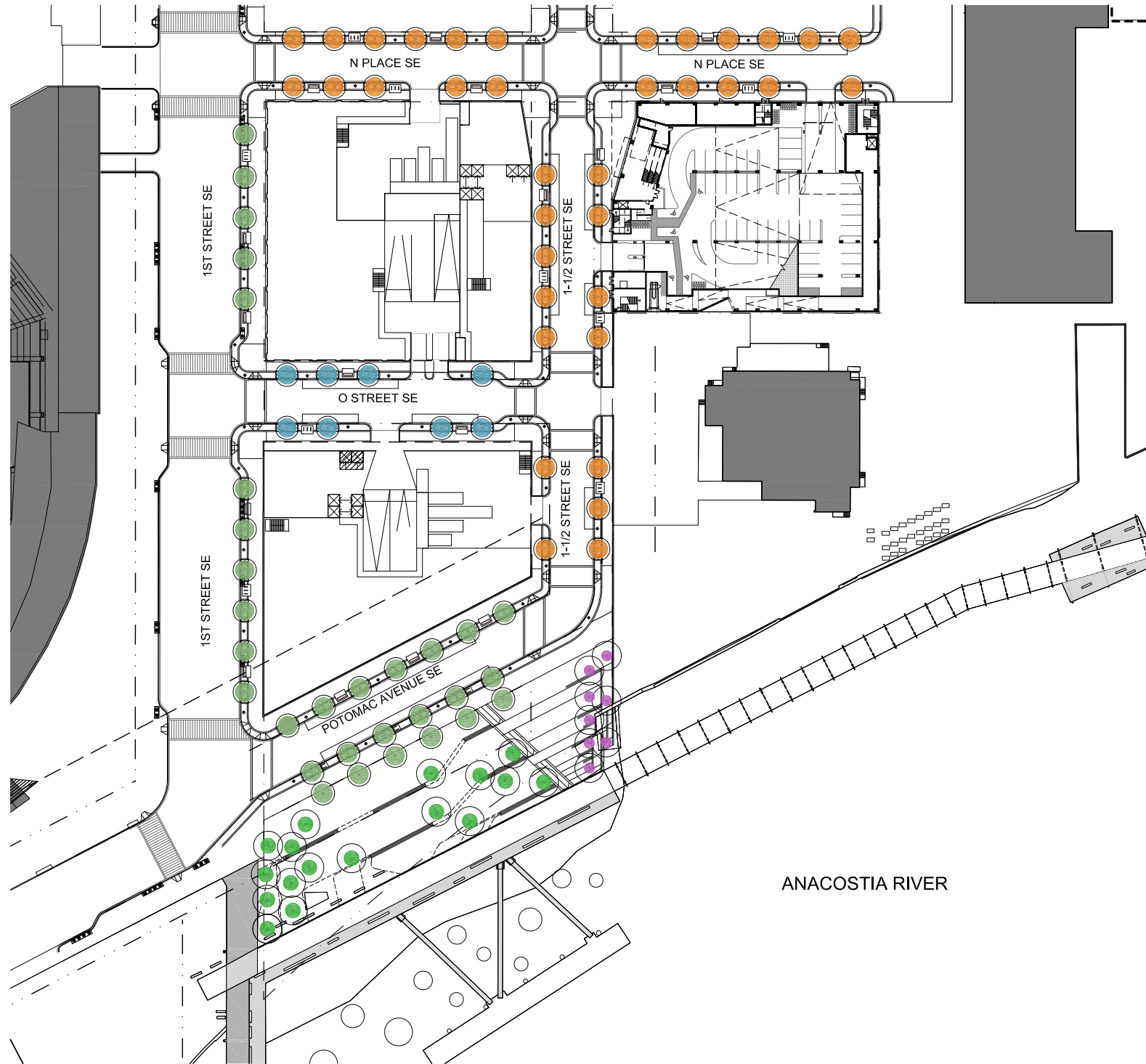
E 8'-6" BENCH ISOMETRIC VIEWS
SCALE : NTS



F 10'-0" BACKLESS BENCH ISOMETRIC VIEWS
SCALE : 1/2"= 1'-0"



TREE PLANTING PLANS



● *PLATANUS OCCIDENTALIS*
AMERICAN SYCAMORE



● *FRAXINUS PANNSYLVANICA*
GREEN ASH



● *ULMUS PARVIFOLIA*
CHINESE ELM



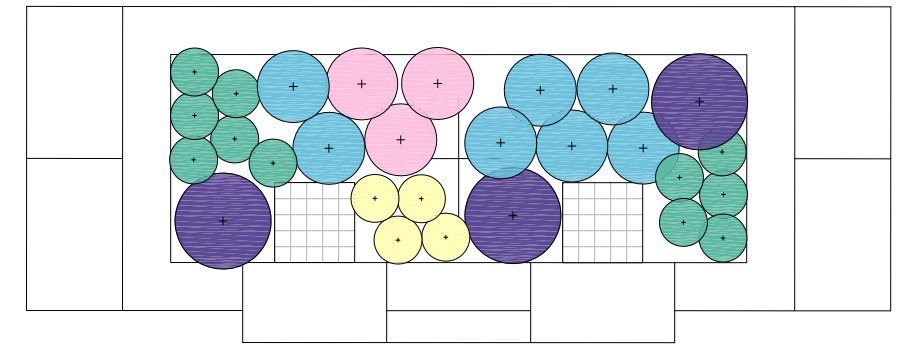
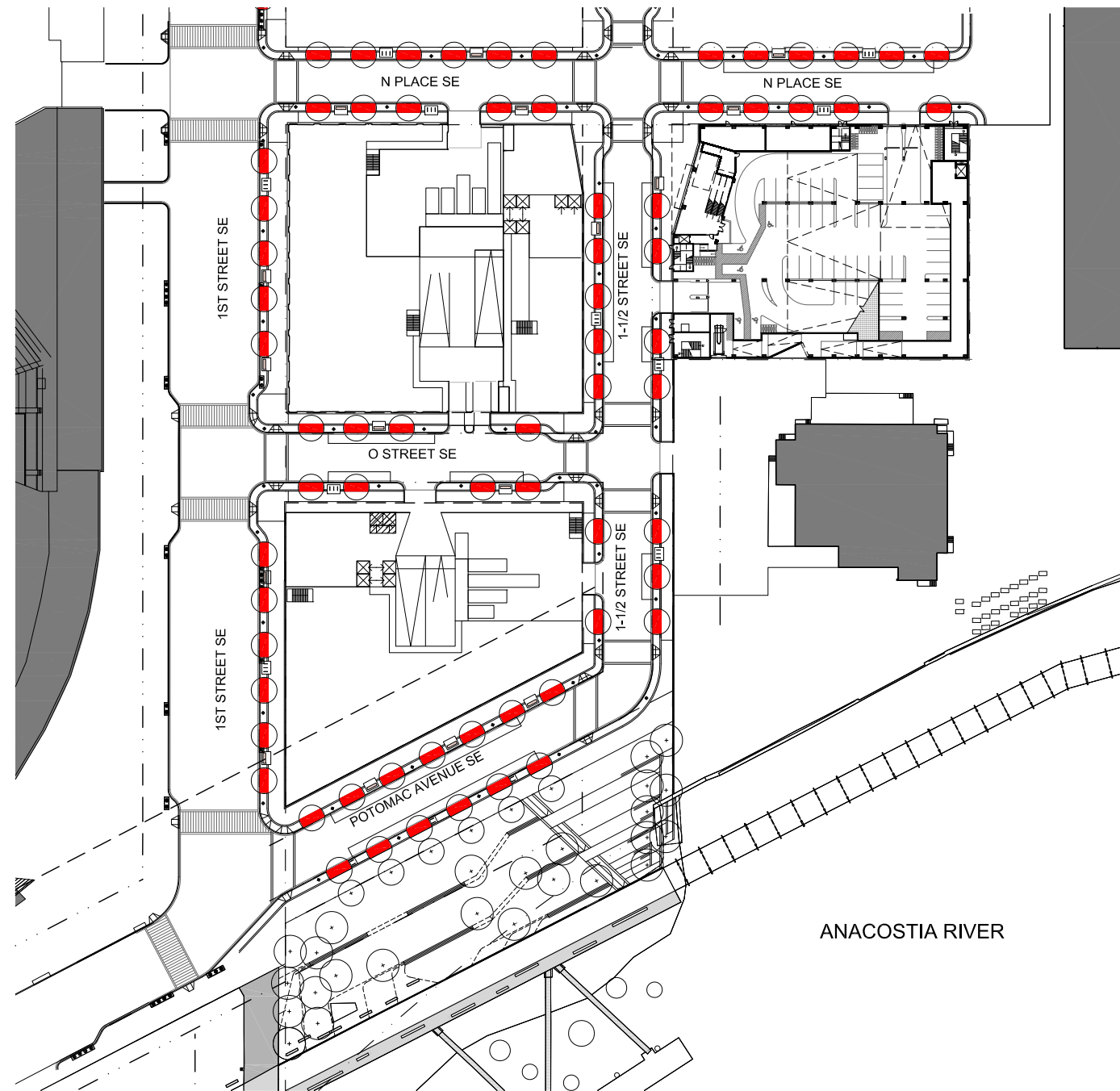
● *GLEDITSIA TRIACANTHOS*
HONEY LOCUST



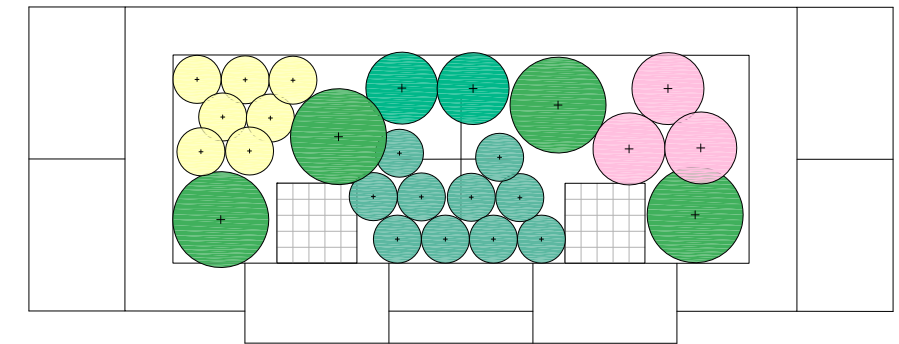
● *LAGERSTROEMIA INDICA TUSCARORA*
CREPE MYRTLE TUSCARORA



PARK PLANTING TYPE DIAGRAM



LID PLANTING TYPE 1



LID PLANTING TYPE 2

LEGEND

Red circle: LID TREE PITS

PLANT LIST

KEY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	SPACING	COMMENTS
SHRUBS						
IG	ILEX GLABRA 'SHAMROCK'	DWARF INKBERRY	24" HT.	CONT.	24" O.C.	
AM	ARONI MELANOCARPA	BLACK CHOKEBERRY	24" HT.	CONT.	24" O.C.	
GRASSES & SEDGES						
LS	LIRIOPE SPICATA	LILYTURF	1 GAL.	CONT.	12" O.C.	
CP	CAREX PENNSYLVANICA	YELLOW SEDGE	3 GAL.	CONT.	12" O.C.	
MC	MUHLENBERGIA CAPILARIS	PINK MUHLY GRASS	3 GAL.	CONT.	24" O.C.	
SS	SCHIZACHYRIUM SCOPARIUM 'MINNBLUEA'	BLUE HEAVEN	3 GAL.	CONT.	24" O.C.	
JB	JUNCUS 'BLUE ARROW'	BLUE ARROW RUSH	3 GAL.	CONT.	24" O.C.	



ILEX GLABRA 'SHAMROCK'
DWARF INKBERRY



ARONI MELANOCARPA
BLACK CHOKEBERRY



LIRIOPE SPICATA
SILVER DRAGON LILYTURF



CAREX PENNSYLVANICA
YELLOW SEDGE



MUHLENBERGIA CAPILARIS
PINK MUHLY GRASS



SCHIZACHYRIUM SCOPARIUM
BLUE HEAVEN



JUNCUS 'BLUE ARROW'
BLUE ARROW RUSH

