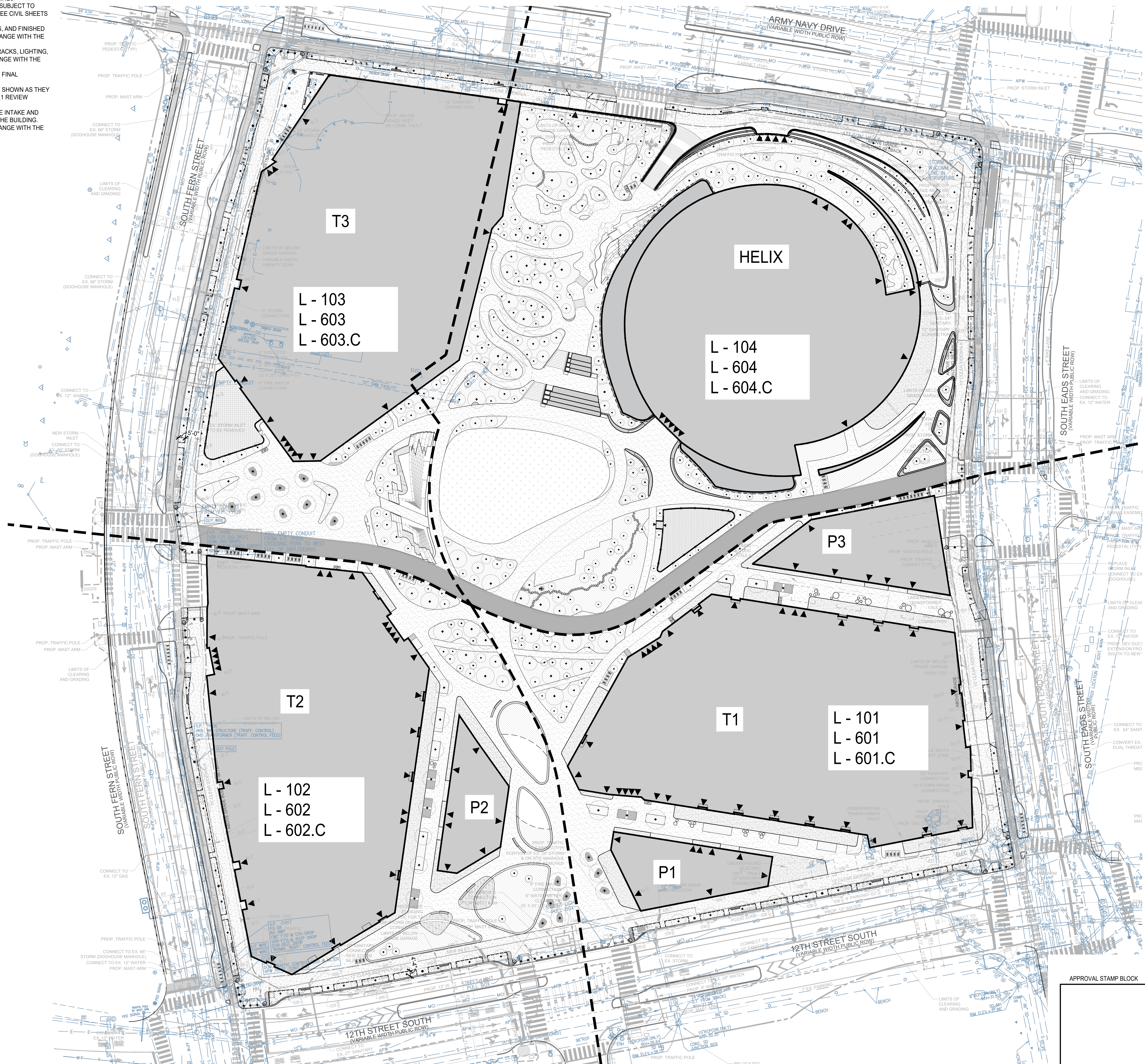


- NOTES:**
1. PATH DIMENSIONS INDICATE CLEAR WIDTHS.
  2. ALL PATHS TO COMPLY WITH ADA GUIDELINES.
  3. PROPOSED GRADING AND UTILITIES ARE SUBJECT TO CHANGE WITH FINAL LANDSCAPE PLAN. SEE CIVIL SHEETS FOR DETAILED STREETScape GRADING.
  4. PROPOSED BUILDINGS, DOOR LOCATIONS, AND FINISHED FLOOR ELEVATIONS ARE SUBJECT TO CHANGE WITH THE FINAL LANDSCAPE PLAN.
  5. PROPOSED VEHICULAR BARRIERS, BIKE RACKS, LIGHTING, AND FURNISHINGS ARE SUBJECT TO CHANGE WITH THE FINAL LANDSCAPE PLAN.
  6. FINAL DESIGN TO BE COORDINATED WITH FINAL LANDSCAPE PLAN.
  7. PROPOSED PUBLIC EASEMENTS ARE NOT SHOWN AS THEY ARE SUBJECT TO CHANGE DURING THE 4.1 REVIEW PROCESS.
  8. SEE ARCHITECTURAL PLANS FOR GARAGE INTAKE AND EXHAUST LOCATIONS THAT ARE WITHIN THE BUILDING. LOCATIONS SHOWN ARE SUBJECT TO CHANGE WITH THE FINAL LANDSCAPE PLAN.



2001 PENNSYLVANIA AVE NW  
SUITE 540  
WASHINGTON, DC 20006  
PHONE 202 975 6200  
www.nbbj.com

**CONSULTANTS**

**OWNERS:** SENECA GROUP  
1191 SECOND AVE  
SUITE 1500  
SEATTLE, WA 98101

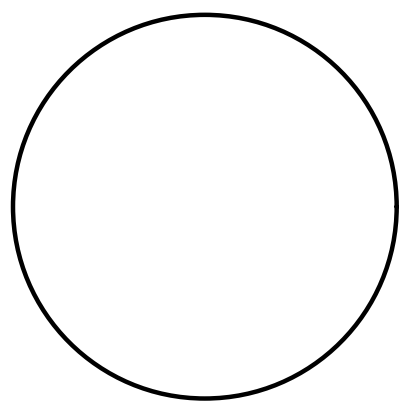
**LANDSCAPE ARCHITECT:** SCAPE STUDIO  
227 BROADWAY,  
NINTH FLOOR  
NEW YORK, NY 10007

**DEVELOPMENT MANAGER:** JBG SMITH PROPERTIES  
4747 BETHESDA AVE,  
SUITE 200  
BETHESDA, MD 20814

**STRUCTURAL ENGINEER:** MAGNUSSON KLEMEVIC ASSOCIATES  
1301 FIFTH AVENUE,  
SUITE 3200  
SEATTLE, WA 98101

**CIVIL ENGINEER:** VIKI  
8180 GREENSBORO DRIVE, SUITE 200  
TYSONS, VA 22102

**MEP:** BURO HAPPOLD ENGINEERS  
100 BROADWAY  
NEW YORK, NY 10005



**PENPLACE**  
12TH STREET SOUTH AND SOUTH EADS STREET  
ARLINGTON VA, 22201



**4.1 SUBMISSION**

03/23/2022

**REVISIONS**

MARK	DATE	DESCRIPTION
8	03-23-22	PLANNING COMM. SUBMISSION UPDATE SET
7	02-11-22	PLANNING COMM. SUBMISSION
6	11-22-21	PRE-SPRC #2 UPDATE SET
5	10-12-21	PRE-SPRC #1 UPDATE SET
4	09-28-21	PRE-SPRC #1 UPDATE SET
3	07-02-21	INTERIM PROGRESS SET
2	03-19-21	2nd 4.1 SUBMISSION
1	02-02-21	1st 4.1 SUBMISSION

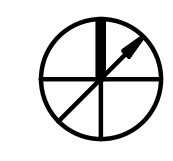
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PROJECT ARCHITECT: NBBJ

PROJECT NUMBER: 102383.01

SHEET ISSUE DATE: 01/21/22

SHEET NAME:

**SITE LANDSCAPE REFERENCE PLAN**

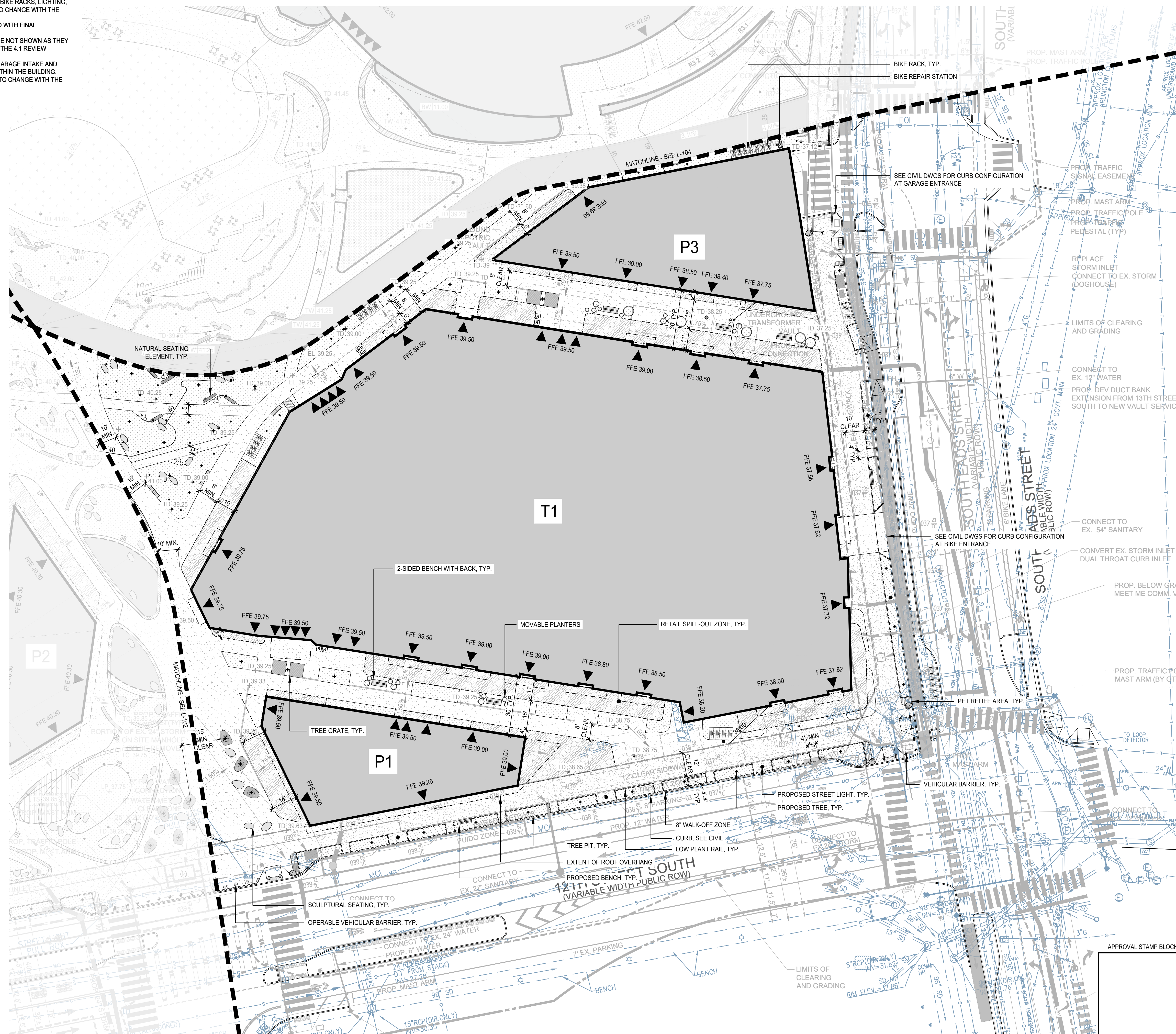


SHEET NUMBER: **L-100**

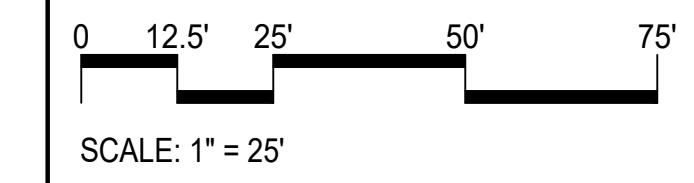
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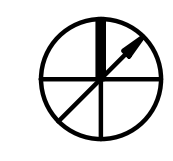
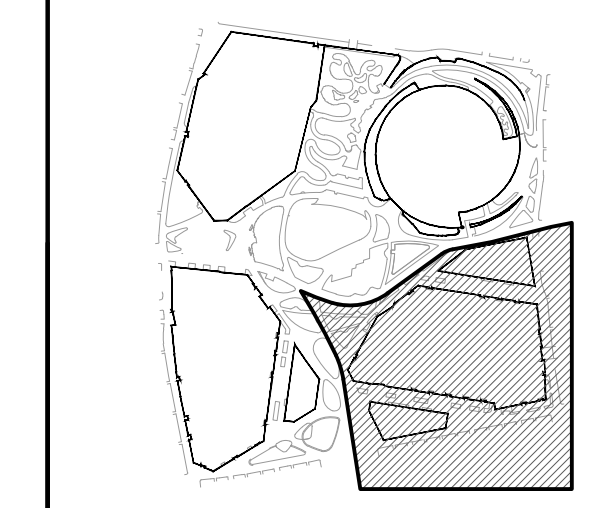
- NOTES:**
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  2. ALL PATHS TO COMPLY WITH ADA GUIDELINES
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- LEGEND**
- BUILD TO LINE (BUILDING SETBACK)
  - EXTENT OF GARAGE, BELOW
  - BUILDING OVERHANG
  - BUILDING ENTRANCE
  - FENCE OR SCREENING
  - GUARDRAIL
  - HANDRAIL
  - BIKE RUNNEL
  - SITE PAVING
  - STREETSCAPE PAVING
  - MULTI-MODAL PATH
  - RETAIL SPILL-OUT ZONE
  - PLANTING AREA
  - LAWN
  - DOG RUN
  - OUTDOOR CHILDCARE PLAY AREA
  - MEADOW PLATFORM
  - PET STATION/PET RELIEF AREA
  - SCULPTURAL SEATING
  - SOCIAL SEATING
  - MOVABLE FURNITURE
  - BACKED BENCH
  - NATURAL SEATING ELEMENT
  - RAISED PLANTER
  - MOVABLE PLANTERS
  - TREE GRATE
  - STONE ELEMENT
  - SNAG LOG
  - FLAGPOLE
  - BIKE REPAIR STATION
  - BIKE RACK
  - TRASH RECEPTACLE
  - PROPOSED TREE
  - PROPOSED STREET LIGHT
  - VEHICULAR BARRIER
  - CONTOUR (2)
  - SPOT ELEVATION
  - SLOPE ARROW
  - DRAINAGE STRUCTURES
  - RETAINING EDGE
  - GARDEN STEPPERS
  - MEADOW EDGE
  - LOW PLANT RAIL



**KEYPLAN**



**nbbj**  
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 PHONE 202 975 6200  
 www.nbbj.com

**CONSULTANTS**

**OWNERS CONSULTANT:**  
 SENECA GROUP  
 1191 SECOND AVE  
 SUITE 1500  
 SEATTLE, WA 98101

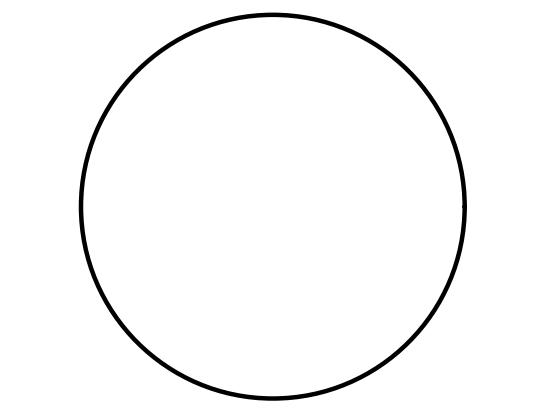
**LANDSCAPE ARCHITECT:**  
 SCAPE STUDIO  
 227 BROADWAY,  
 NINTH FLOOR  
 NEW YORK, NY 10007

**DEVELOPMENT MANAGER:**  
 JBG SMITH PROPERTIES  
 4747 BETHESDA AVE,  
 SUITE 200  
 BETHESDA, MD 20814

**STRUCTURAL ENGINEER:**  
 MAGNUSSON KLEMENCIC ASSOCIATES  
 1301 FIFTH AVENUE,  
 SUITE 3200  
 SEATTLE, WA 98101

**CIVIL ENGINEER:**  
 VIKI  
 8180 GREENSBORO DRIVE, SUITE 200  
 TYSONS, VA 22102

**MEP:**  
 BURO HAPPOLD ENGINEERS  
 100 BROADWAY  
 NEW YORK, NY 10005



**PENPLACE**  
 12TH STREET SOUTH AND SOUTH EADS STREET  
 ARLINGTON VA, 22201



**4.1 SUBMISSION**

03/23/2022

**REVISIONS**

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3	07-02-21	INTERIM PROGRESS SET
2	03-19-21	2nd 4.1 SUBMISSION
1	02-02-21	1st 4.1 SUBMISSION
SCALE	1"=25'	PROJECT ARCHITECT
		<b>NBBJ</b>

PROJECT NUMBER **102383.01**

SHEET ISSUE DATE **01/21/22**

SHEET NAME  
**T1 SITE LANDSCAPE PLAN**

SHEET NUMBER  
**L-101**

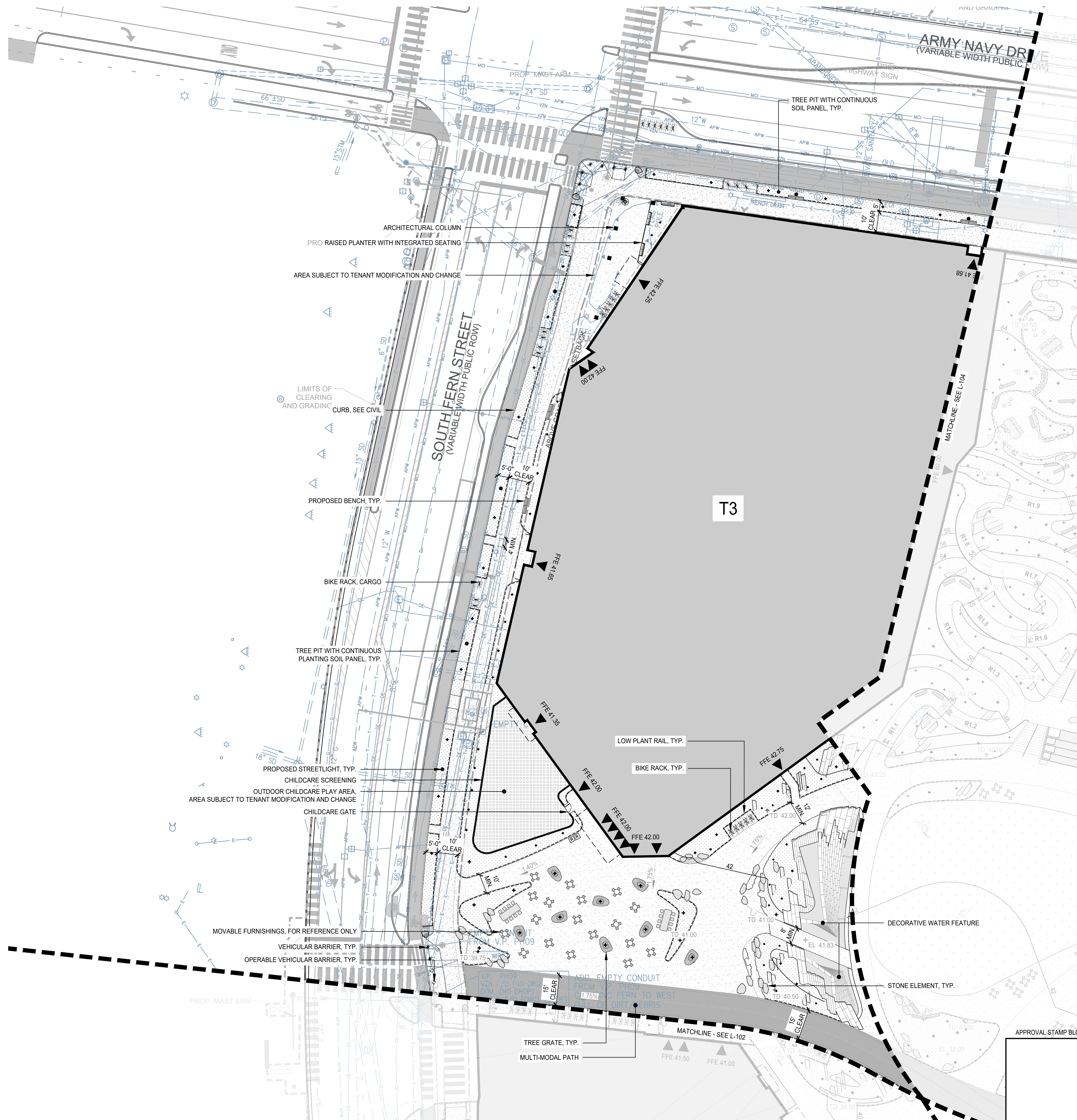
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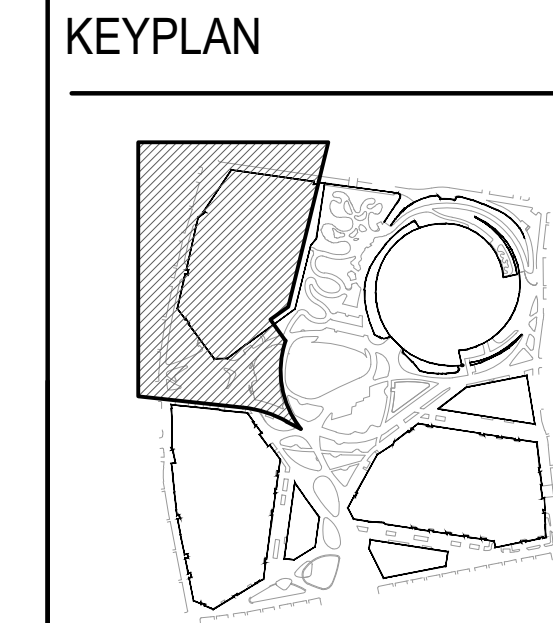
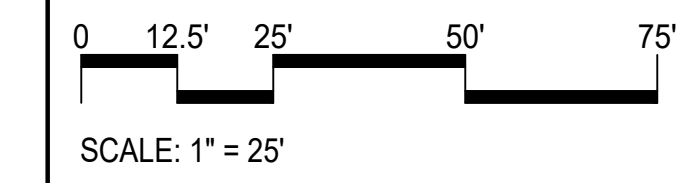




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  - HANDRAIL
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  - SLOPE ARROW
  - DRAINAGE STRUCTURES
  - RETAINING EDGE
  - GARDEN STEPPERS
  - MEADOW EDGE
  - LOW PLANT RAIL



APPROVAL STAMP BLOCK

**nbbj**

2001 PENNSYLVANIA AVE NW  
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 www.nbbj.com

**CONSULTANTS**

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 SEATTLE, WA 98101

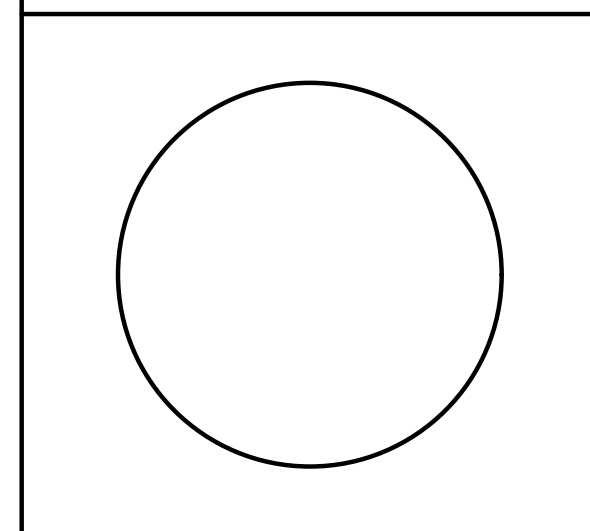
**LANDSCAPE ARCHITECT:**  
 SCAPE STUDIO  
 227 BROADWAY,  
 NINTH FLOOR  
 NEW YORK, NY 10007

**DEVELOPMENT MANAGER:**  
 JBG SMITH PROPERTIES  
 4747 BETHESDA AVE,  
 SUITE 200  
 BETHESDA, MD 20814

**STRUCTURAL ENGINEER:**  
 MAGNUSSON KLEMENCIC ASSOCIATES  
 1301 FIFTH AVENUE,  
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 SEATTLE, WA 98101

**CIVIL ENGINEER:**  
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**MEP:**  
 BURO HAPPOLD ENGINEERS  
 100 BROADWAY  
 NEW YORK, NY 10005



**PENPLACE**  
 12TH STREET SOUTH AND SOUTH EADS STREET  
 ARLINGTON VA, 22201



**4.1 SUBMISSION**

03/23/2022

REVISIONS

MARK	DATE	DESCRIPTION
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1	02-02-21	1st 4.1 SUBMISSION
SCALE		PROJECT ARCHITECT
1"=25'		NBBJ

PROJECT NUMBER: 102383.01

SHEET ISSUE DATE: 01/21/22

SHEET NAME

**T3 SITE LANDSCAPE PLAN**

SHEET NUMBER

**L-103**

SHEET NUMBER







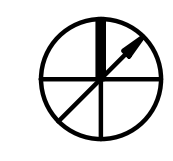
PLANT SCHEDULE table with columns: SHRUB AREAS, CODE, BOTANICAL NAME, COMMON NAME, SIZE, SPACING, QTY. Lists various plants like Acer, Amelanchier, Elyonimus, etc.

PLANT SCHEDULE table with columns: SHRUB AREAS, CODE, BOTANICAL NAME, COMMON NAME, SIZE, SPACING, QTY. Lists various plants like Asclepias, Aster, Bouteloua, etc.

PLANT SCHEDULE table with columns: SHRUB AREAS, CODE, BOTANICAL NAME, COMMON NAME, SIZE, SPACING, QTY. Lists various plants like Carex, Dianella, Echinacea, etc.

NOTES: 1. PROPOSED SPECIES, SIZES, AND QUANTITIES ARE SUBJECT TO CHANGE WITH THE FINAL LANDSCAPE PLAN.

KEYPLAN



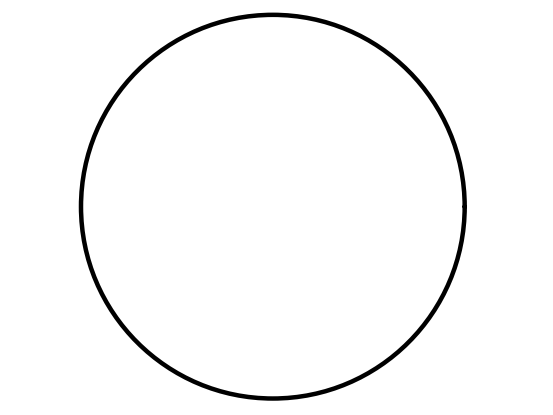
APPROVAL STAMP BLOCK

nbbj 2001 PENNSYLVANIA AVE NW SUITE 540 WASHINGTON, DC 20006 PHONE 202 975 6200 www.nbbj.com

CONSULTANTS LANDSCAPE ARCHITECT: SENECA GROUP 1191 SECOND AVE SUITE 1500 SEATTLE, WA 98101

STRUCTURAL ENGINEER: JBG SMITH PROPERTIES 4747 BETHESDA AVE, SUITE 200 BETHESDA, MD 20814

CIVIL ENGINEER: VIKI 8180 GREENSBORO DRIVE, SUITE 200 TYSONS, VA 22102



PENPLACE 12TH STREET SOUTH AND SOUTH EADS STREET ARLINGTON VA, 22201



4.1 SUBMISSION

03/23/2022

REVISIONS table with columns: MARK, DATE, DESCRIPTION. Lists updates to the submission.

SCALE PROJECT ARCHITECT NBBJ

PROJECT NUMBER 102383.01

SHEET ISSUE DATE 01/21/22

SHEET NAME

PLANTING SCHEDULE

SHEET NUMBER L-600



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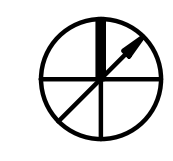
CANOPY SIZE	20 YEAR CANOPY COVERAGE	NATIVE CANOPY BONUS	AREA	CODE	BOTANICAL	COMMON	SIZE	FULL SITE			PUBLIC SPACE EASEMENT				
								QUANTITY	20 YR CANOPY COVERAGE	NATIVE CANOPY BONUS	QUANTITY	20 YR CANOPY COVERAGE	NATIVE CANOPY BONUS		
<b>CANOPY</b>															
LARGE	315	393.75		AR5	ACER RUBRUM	RED MAPLE	3"-3.5" CAL.	3	945	1181.25		3	945	1181.25	
MED-LARGE	250			AX2	ACER X FREEMANII	FREEMAN MAPLE	6" CAL.	3	750	750		3	750	750	
MED-LARGE	250			CS4	CATALPA SPECIOSA	NORTHERN CATALPA	3"-3.5" CAL.	2	500	500		2	500	500	
MED-LARGE	250			CS4	CATALPA SPECIOSA	NORTHERN CATALPA	6" CAL.	1	250	250					
MEDIUM	175			GD	GYMNOCLADUS DIOICA	KENTUCKY COFFEETREE	6" CAL.	2	350	350		3	525		
MEDIUM	175	218.75		LS7	LIQUIDAMBAR STYRACIFLUA	SWEET GUM	3"-3.5" CAL.	10	1750	2187.5		3	525	656.25	
MEDIUM	175	218.75		LS7	LIQUIDAMBAR STYRACIFLUA	SWEET GUM	6" CAL.	1	175	218.75		1	175	218.75	
MEDIUM	175	218.75		LT	LIRIODENDRON TULIPIFERA	TULIP POPLAR	3"-3.5" CAL.	2	350	437.5		2	350	437.5	
LARGE	315	393.75		PO	PLATANUS OCCIDENTALIS	AMERICAN SYCAMORE	3"-3.5" CAL.	7	2205	2756.25		6	1890	2362.5	
LARGE	315	393.75		PO	PLATANUS OCCIDENTALIS	AMERICAN SYCAMORE	6" CAL.	5	1575	1968.75		5	1575	1968.75	
LARGE	315	393.75		QA	QUERCUS ALBA	WHITE OAK	3"-3.5" CAL.	10	3150	3937.5		8	2520	3150	
LARGE	315	393.75		QA	QUERCUS ALBA	WHITE OAK	6" CAL.	7	2205	2756.25		6	1890	2362.5	
LARGE	315	393.75		QC2	QUERCUS COCCINEA	SCARLET OAK	3"-3.5" CAL.	3	945	1181.25		3	945	1181.25	
LARGE	315	393.75		QC2	QUERCUS COCCINEA	SCARLET OAK	6" CAL.	1	315	393.75		1	315	393.75	
LARGE	315	393.75		QM2	QUERCUS MACROCARPA	BURR OAK	6" CAL.	3	945	1181.25		3	945	1181.25	
LARGE	315	393.75		QM2	QUERCUS MACROCARPA	BURR OAK	3"-3.5" CAL.	3	945	1181.25		3	945	1181.25	
MED-LARGE	250	312.5		QP5	QUERCUS PHELLOS	WILLOW OAK	3" CAL.	1	250	312.5		1	250	312.5	
MED-LARGE	250	312.5		QP5	QUERCUS PHELLOS	WILLOW OAK	6" CAL.	4	1000	1250		4	1000	1250	
MED-LARGE	315	393.75		TL	TILIA AMERICANA	AMERICAN LINDEN	3"-3.5" CAL.	5	1575	1968.75		4	1260	1575	
<b>GROVE</b>															
LARGE	315	393.75		AR2	ACER RUBRUM	RED MAPLE	6" CAL.	3	945	1181.25		2	630	787.5	
MED-LARGE	250			GT	GLEDITSIA TRIACANTHOS	HONEY LOCUST	3"-3.5" CAL.	10	2500	2500					
MED-LARGE	250			GT	GLEDITSIA TRIACANTHOS	HONEY LOCUST	6" CAL.	2	500	500					
MEDIUM	175			GD	GYMNOCLADUS DIOICA	KENTUCKY COFFEETREE	6" CAL.	3	525	525			0		
MED-LARGE	250	312.5		NS	NYSSA SYLVATICA	TUPELO	6" CAL.	3	750	937.5		2	500	625	
LARGE	315	393.75		QB2	QUERCUS BICOLOR	SWAMP WHITE OAK	6" CAL.	3	945	1181.25		3	945	1181.25	
LARGE	315	393.75		QC	QUERCUS COCCINEA	SCARLET OAK	6" CAL.	4	1260	1575		4	1260	1575	
LARGE	315	393.75		QF	QUERCUS FALCATA	SOUTHERN RED OAK	6" CAL.	6	1890	2362.5		6	1890	2362.5	
MEDIUM	175			QP	QUERCUS SHUMARDII 'QSFTC' TM	PANACHE SHUMARD OAK	6" CAL.	2	350	350		2	350	350	
<b>MID-CANOPY</b>															
MEDIUM	175			AS2	ACER BARBATUM	SOUTHERN SUGAR MAPLE	3"-3.5" CAL.	2	350	350		2	350	350	
MEDIUM	175			AS2	ACER BARBATUM	SOUTHERN SUGAR MAPLE	6" CAL.	2	350	350		2	350	350	
MEDIUM	175	218.75		BN	BETULA NIGRA	RIVER BIRCH MULTI-TRUNK	3"-3.5" CAL.	10	1750	2187.5		10	1750	2187.5	
MEDIUM	175	218.75		CA14	CARPINUS CAROLINIANA	AMERICAN HORNBEAM	3"-3.5" CAL.	4	700	875		4	700	875	
MED-LARGE	250	312.5		CC	CARYA CORDIFORMIS	BITTERNUT HICKORY	3"-3.5" CAL.	2	500	625		2	500	625	
MEDIUM	175			CO4	CARYA OVATA	SHAGBARK HICKORY	3"-3.5" CAL.	2	350	350		2	350	350	
MED-LARGE	250			CK2	CLADRASTIS KENTUCKEA	AMERICAN YELLOWWOOD	3"-3.5" CAL.	6	1500	1500		4	1000	1000	
SMALL-MED	110	137.5		MW	MACLURA POMIFERA 'WHITE SHIELD'	WHITE SHIELD OSAGE ORANGE	3"-3.5" CAL.	24	2640	3300		14	1540	1925	
MEDIUM	175			MM	MAGNOLIA MACROPHYLLA	BIGLEAF MAGNOLIA	8' HT.	15	2625	2625		4	700	700	
MED-LARGE	250	312.5		NS2	NYSSA SYLVATICA	TUPELO	3"-3.5" CAL.	6	1500	1875		5	1250	1562.5	
MED-LARGE	250	312.5		NS2	NYSSA SYLVATICA	TUPELO	6" CAL.	6	1500	1875		6	1500	1875	
SMALL-MED	110	137.5		OV	OSTRYA VIRGINIANA	AMERICAN HOPHORNBEAM	3"-3.5" CAL.	9	990	1237.5		8	880	1100	
SMALL-MED	110			OA	OXYDENDRUM ARBOREUM	SOURWOOD TREE	1.5" CAL.	4	440	440		4	440	440	
MED-LARGE	250	312.5		PW	PRUNUS SEROTINA	WILD BLACK CHERRY	12-14' HT.	4	1000	1250		4	1000	1250	
MED-LARGE	250	312.5		PW	PRUNUS SEROTINA	WILD BLACK CHERRY	6'-8' HT.	9	2250	2812.5		8	2000	2500	
MED-LARGE	250	312.5		QS	QUERCUS STELLATA	POST OAK	3"-3.5" CAL.	3	750	937.5		1	250	312.5	
MED-LARGE	250	312.5		SB	SALIX NIGRA	BLACK WILLOW	3"-3.5" CAL.	7	1750	2187.5		6	1500	1875	
<b>STREET TREES</b>															
LARGE	315	393.75		CO2	CELTIS OCCIDENTALIS	COMMON HACKBERRY	3"-3.5" CAL.	11	3465	4331.25					
MED-LARGE	250	312.5		LS	LIQUIDAMBAR STYRACIFLUA	SWEET GUM	3"-3.5" CAL.	12	3000	3750					
MED-LARGE	250	312.5		NS3	NYSSA SYLVATICA	TUPELO	3"-3.5" CAL.	12	3000	3750					
LARGE	315	393.75		QB	QUERCUS BICOLOR	SWAMP WHITE OAK	3"-3.5" CAL.	4	1260	1575					
MED-LARGE	250			QM	QUERCUS MACROCARPA	BURR OAK	3"-3.5" CAL.	12	3000	3000					
MED-LARGE	250	312.5		QP2	QUERCUS PHELLOS	WILLOW OAK	3"-3.5" CAL.	7	1750	2187.5					
MEDIUM	175			QS2	QUERCUS SHUMARDII	SHUMARD OAK	3"-3.5" CAL.	5	875	875					
<b>SUB-CANOPY</b>															
SMALL-MED	110	218.75		AL	ACER LEUCODERME	CHALK MAPLE	2" CAL.	17	1870	3718.75		7	770	1531.25	
MEDIUM	175	218.75		AA2	AMELANCHIER ARBOREA	DOWNY SERVICEBERRY	8' HT.	5	875	1093.75		4	700	875	
SMALL-MED	110			AC2	AMELANCHIER CANADENSIS	CANADIAN SERVICEBERRY	8' HT.	13	1430	1430		5	550	550	
MEDIUM	175	218.75		AX	AMELANCHIER X GRANDIFLORA	APPLE SERVICEBERRY	8' HT.	21	3675	4593.75		16	2800	3500	
SMALL-MED	110			AT	ASIMINA TRILOBA	PAWPAW	6'-8' HT.	13	1430	1430		8	880	880	
SMALL-MED	110	137.5		BP	BETULA POPULIFOLIA	GRAY BIRCH	3" CAL.	27	2970	3712.5		25	2750	3437.5	
SMALL-MED	110	137.5		CE2	CERCIS CANADENSIS	EASTERN REDBUD MULTI-TRUNK	8' HT.	4	440	550		4	440	550	
SMALL-MED	110	137.5		CF	CORNUS FLORIDA	FLOWERING DOGWOOD	15' HT.	8	880	1100		8	880	1100	
SMALL-MED	110			CO3	COTINUS OBOVATUS	AMERICAN SMOKE TREE	10' HT.	2	220	220		2	220	220	
SMALL-MED	110			HW2	HALESIA DIPTERA MAGNIFLORA	LARGE FLOWERED SILVERBELL	8' HT.	17	1870	1870		13	1430	1430	
SMALL-MED	110	137.5		HV2	HAMAMELIS VIRGINIANA	COMMON WITCH HAZEL	6'-8' HT.	11	1210	1512.5		11	1210	1512.5	
MEDIUM	175			ID	ILEX DECIDUA	POSSUMHAW	8' HT.	2	350	350		2	350	350	
MEDIUM	175	218.75		IA	ILEX OPACA	AMERICAN HOLLY	15' HT.	12	2100	2625		2	350	437.5	
SMALL	50			MM2	MAGNOLIA STELLATA	STAR MAGNOLIA MULTI-TRUNK	8' HT.	7	350	350		6	300	300	
SMALL-MED	110	137.5		MA	MAGNOLIA VIRGINIANA AUSTRALIS	SWEET BAY	10-12' HT.	19	2090	2612.5		2	220	275	
SMALL-MED	110	137.5		MA	MAGNOLIA VIRGINIANA AUSTRALIS	SWEET BAY	8' HT.	20	2200	2750		7	770	962.5	
MEDIUM	175	218.75		PR	PINUS RIGIDA	PITCH PINE	3" CAL.	7	1225	1531.25		5	875	1093.75	
SMALL	50			PA9	PRUNUS AMERICANA	AMERICAN PLUM	8' HT.	19	950	950		16	800	800	
SMALL-MED	110			PT	PTELEA TRIFOLIATA	COMMON HOPTREE	8' HT.	2	220	220		2	220	220	
SMALL-MED	110			RO2	RHUS GLABRA 'LACINATA'	CUT-LEAF SMOOTH SUMAC	6'-8' HT.	12	1320	1320		8	880	880	
SMALL-MED	110			SC12	SALIX CAROLINIANA	CAROLINA WILLOW	6'	4	440	440		4	440	440	
MEDIUM	175	218.75		SA	SASSAFRAS ALBIDUM	SASSAFRAS	10' HT.	2	350	437.5				0	
MEDIUM	175	218.75		SA	SASSAFRAS ALBIDUM	SASSAFRAS	4-6' HT.	4	700	875		1	175	218.75	
SMALL-MED	110			SG	STYRAX GRANDIFOLIUS	BIGLEAF SNOWBELL	1" CAL.	3	330	330		3	330	330	
<b>SUB-TOTAL</b>								538	96635	116144		327	55089	68715	
<b>BOUNDARY AREA</b>															
<b>% CANOPY COVERAGE</b>															
<b>SUB-TOTAL</b>								538	96635	116144		327	55089	68715	
<b>BOUNDARY AREA</b>									454698			119760			
<b>% CANOPY COVERAGE</b>									21%			46%			

APPROVAL STAMP BLOCK

**KEYPLAN**

NOTES:

- PROPOSED SPECIES, SIZES, AND QUANTITIES ARE SUBJECT TO CHANGE WITH THE FINAL LANDSCAPE PLAN. CHANGES WILL HONOR CHESAPEAKE BAY PRESERVATION ORDINANCE, CANOPY COVERAGE, AND SOIL VOLUME REQUIREMENTS.
- CLADRASTIS KENTUCKEA USED SELECTIVELY IN LARGE PLANT BEDS
- HALESIA DIPTERA MAGNIFLORA USED AS AN URBAN-TOLERANT REPLACEMENT FOR HALESIA CAROLINA.
- ACER RUBRUM USED SELECTIVELY AS ACCENT WITHIN DIVERSE SUCCESSIONAL PLANTBEDS, INCLUDING OTHER ACER SPECIES



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 SENECA GROUP  
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 SEATTLE, WA 98101

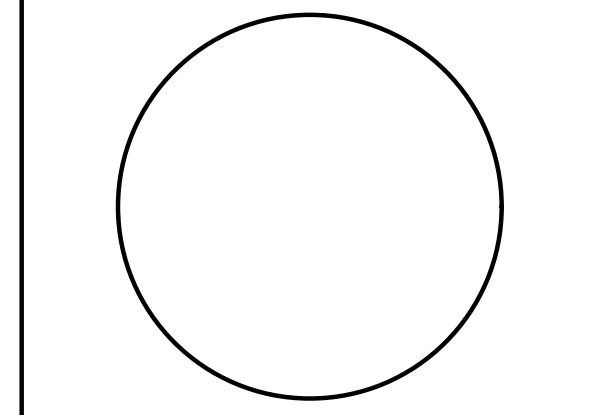
**LANDSCAPE ARCHITECT:**  
 SCAPE STUDIO  
 227 BROADWAY,  
 NINTH FLOOR  
 NEW YORK, NY 10007

**DEVELOPMENT MANAGER:**  
 JBG SMITH  
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**CIVIL ENGINEER:**  
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 8180 GREENSBORO  
 DRIVE, SUITE 200  
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**MEP:**  
 BURO HAPPOLD  
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 100 BROADWAY  
 NEW YORK, NY 10005



**PENPLACE**  
 12TH STREET SOUTH AND SOUTH EADS STREET  
 ARLINGTON VA, 22201



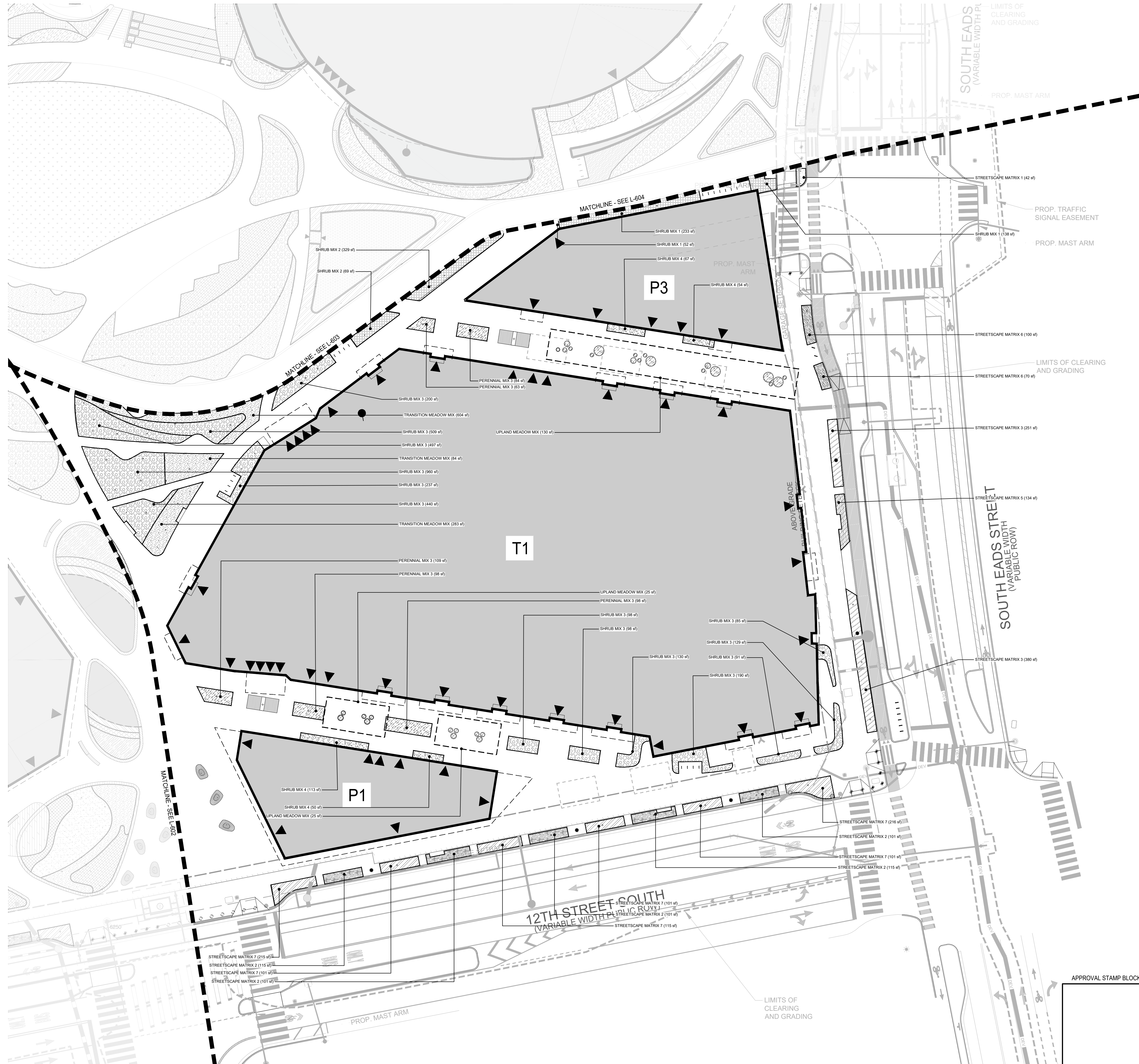
**4.1 SUBMISSION**

03/23/2022

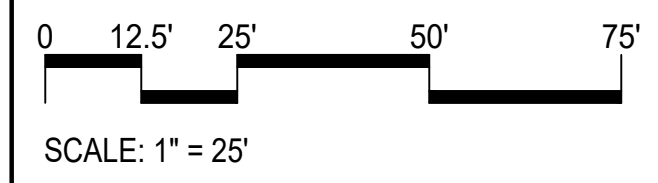
**REVISIONS**

MARK	DATE	DESCRIPTION
8	03-23-22	PLANNING COMM. SUBMISSION UPDATE SET
7	02-11-22	PLANNING COMM. SUBMISSION
6	11-22-21	PRE-SPRC #2 UPDATE SET
5	10-12-21	PRE-SPRC #1 UPDATE SET
4	09-28-21	PRE-SPRC #1 UPDATE SET
3	07-02-21	INTERIM PROGRESS SET
2	03-19-21	2nd 4.1 SUBMISSION
1	02-02-21	1st 4.1 SUBMISSION
SCALE		PROJECT ARCHITECT
		<b>NBBJ</b>
PROJECT NUMBER		<b>102383.01</b>
SHEET ISSUE DATE		<b>01/21/22</b>
SHEET NAME		
		<b>CANOPY SCHEDULE</b>
SHEET NUMBER		<b>L-600.C</b>

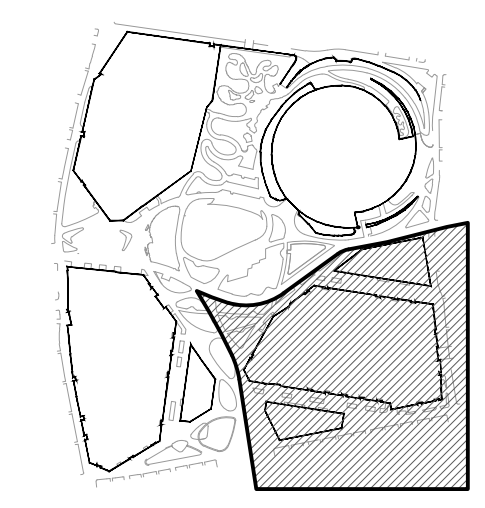




- NOTES**  
 1. PROPOSED PLANTING MIXES, SPECIES, SIZES, AND QUANTITIES ARE SUBJECT TO CHANGE WITH THE FINAL LANDSCAPE PLAN.
- LEGEND**
- BUILD TO LINE (BUILDING SETBACK)
  - EXTENT OF GARAGE, BELOW
  - ▼ BUILDING ENTRANCE
  - PROPOSED STREET LIGHT
  - TREE GRATE
  - MOVABLE PLANTER
  - TREE
  - ▨ WET MEADOW MIX
  - ▨ TRANSITION MEADOW MIX
  - ▨ UPLAND MEADOW MIX
  - ▨ CENTRAL GREEN TURF MIX
  - ▨ SHRUB MIX 1
  - ▨ SHRUB MIX 2
  - ▨ SHRUB MIX 3
  - ▨ PERENNIAL MIX 1
  - ▨ PERENNIAL MIX 2
  - ▨ PERENNIAL MIX 3
  - ▨ STREETScape MATRIX 1
  - ▨ STREETScape MATRIX 2
  - ▨ STREETScape MATRIX 3
  - ▨ STREETScape MATRIX 4
  - ▨ STREETScape MATRIX 5
  - ▨ STREETScape MATRIX 6
  - ▨ STREETScape MATRIX 7
  - ▨ AQUATIC VEG - 1
  - ▨ AQUATIC VEG - 2
  - ▨ AQUATIC VEG - 3
  - ▨ AQUATIC VEG - 4
  - ▨ EADS ST MIX
  - ▨ HEADWATERS MIX
  - ▨ CARNIVEROUS PLANTS
  - ▨ CONFLUENCE MIX
  - ▨ DOG PARK MIX
  - ▨ TRANSITION MEADOW GRASS



KEYPLAN



APPROVAL STAMP BLOCK

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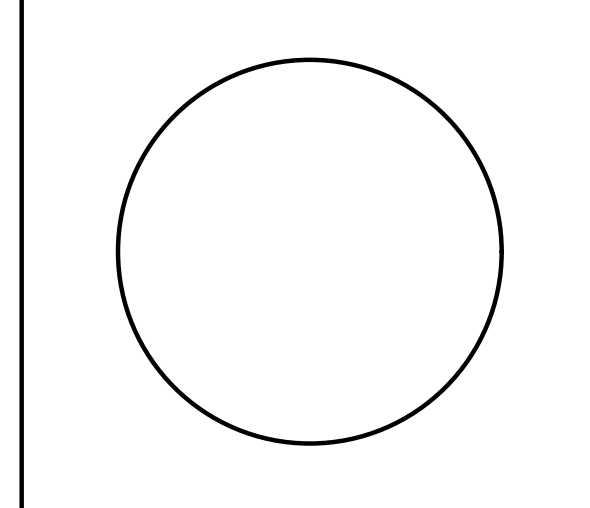
**LANDSCAPE ARCHITECT:**  
 SCAPE STUDIO  
 227 BROADWAY,  
 NINTH FLOOR  
 NEW YORK, NY 10007

**DEVELOPMENT MANAGER:**  
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**PENPLACE**  
 12TH STREET SOUTH AND SOUTH EADS STREET  
 ARLINGTON VA, 22201



**4.1 SUBMISSION**

03/23/2022

REVISIONS

MARK	DATE	DESCRIPTION
8	03-23-22	PLANNING COMM. SUBMISSION UPDATE SET
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2	03-19-21	2nd 4.1 SUBMISSION
1	02-02-21	1st 4.1 SUBMISSION
SCALE	1"=25'	PROJECT ARCHITECT
		NBBJ

PROJECT NUMBER: 102383.01

SHEET ISSUE DATE: 01/21/22

SHEET NAME: T1 SITE PLANTING PLAN

SHEET NUMBER: L-601





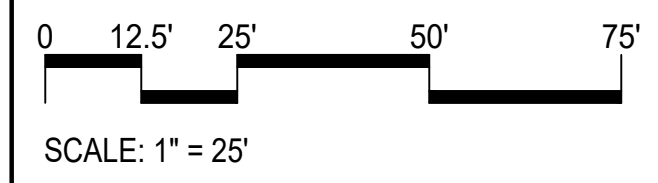




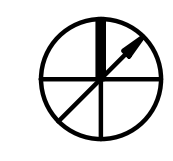
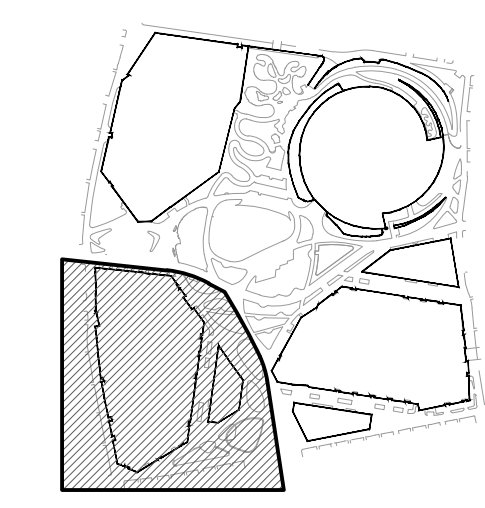




- LEGEND**
- BUILD TO LINE (BUILDING SETBACK)
  - EXTENT OF GARAGE, BELOW
  - ▲ BUILDING ENTRANCE
  - PROPOSED STREET LIGHT
  - TREE GRATE
  - MOVABLE PLANTER
  - TREE
  - ▨ WET MEADOW MIX
  - ▨ TRANSITION MEADOW MIX
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  - ▨ CARNIVEROUS PLANTS
  - ▨ CONFLUENCE MIX
  - ▨ DOG PARK MIX
  - ▨ TRANSITION MEADOW GRASS



**KEYPLAN**



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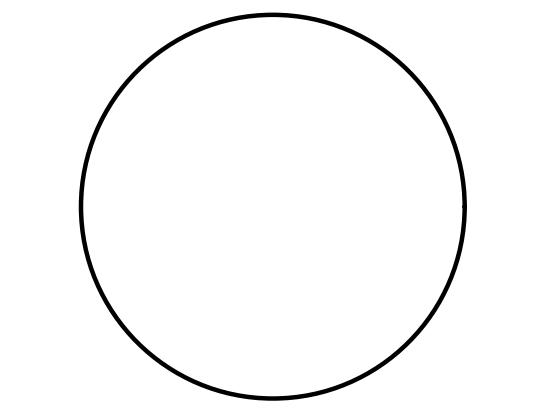
**LANDSCAPE ARCHITECT:**  
 SCAPE STUDIO  
 227 BROADWAY,  
 NINTH FLOOR  
 NEW YORK, NY 10007

**DEVELOPMENT MANAGER:**  
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**CIVIL ENGINEER:**  
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**MEP:**  
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**PENPLACE**  
 12TH STREET SOUTH AND SOUTH EADS STREET  
 ARLINGTON VA, 22201



**4.1 SUBMISSION**

03/23/2022

**REVISIONS**

MARK	DATE	DESCRIPTION
8	03-23-22	PLANNING COMM. SUBMISSION UPDATE SET
7	02-11-22	PLANNING COMM. SUBMISSION
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1	02-02-21	1st 4.1 SUBMISSION
SCALE		PROJECT ARCHITECT
1"=25'		NBBJ
PROJECT NUMBER		102383.01
SHEET ISSUE DATE		01/21/22

**T2 SITE PLANTING PLAN**

SHEET NUMBER  
**L-602**

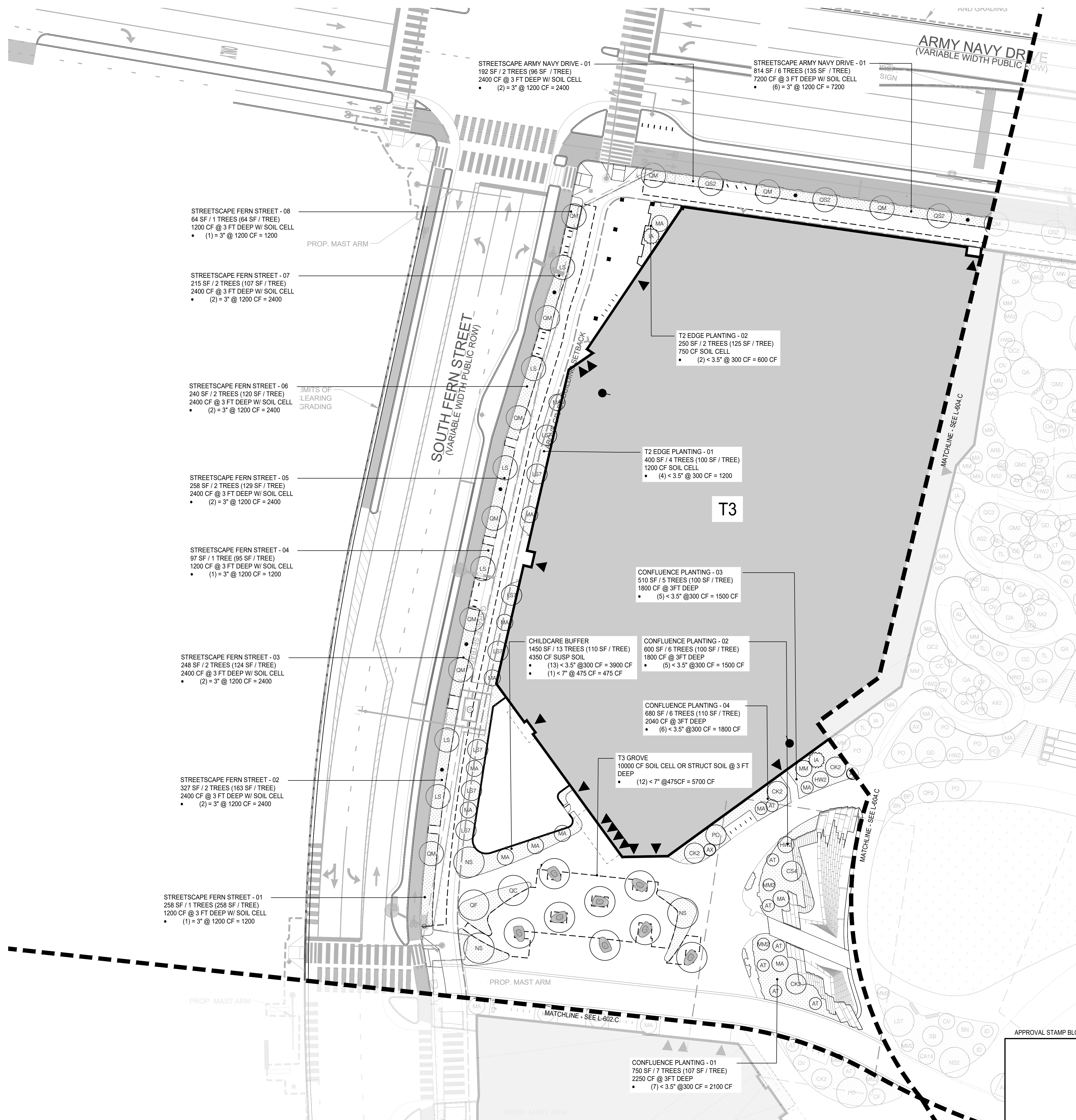












**NOTES**

1. PROPOSED TREE LOCATIONS, SIZES, SPECIES, AND QUANTITIES ARE SUBJECT TO CHANGE WITH THE FINAL LANDSCAPE PLAN. CHANGES WILL HONOR CHESAPEAKE BAY PRESERVATION ORDINANCE, CANOPY COVERAGE, AND SOIL VOLUME REQUIREMENTS.
2. STRUCTURAL SOIL DETAILS TO BE COORDINATED WITH THE FINAL LANDSCAPE PLAN.

**LEGEND**

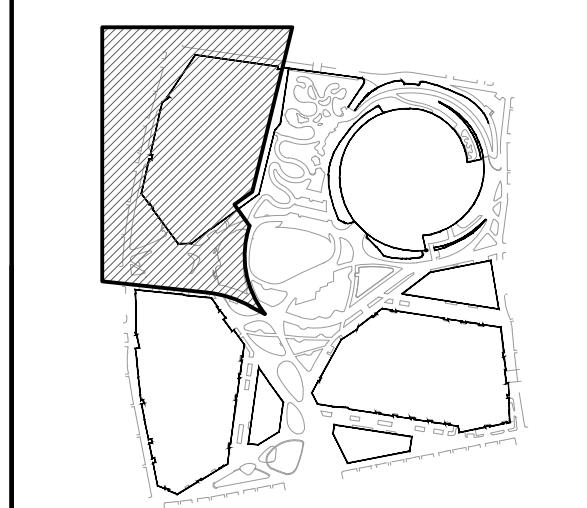
- BUILD TO LINE (BUILDING SETBACK)
- EXTENT OF GARAGE, BELOW
- BUILDING ENTRANCE
- FENCE
- GUARDRAIL
- HANDRAIL
- SOIL CELL / STRUCTURAL SOIL EXTENTS
- MOVABLE PLANTER
- PLANTING AREA
- METAL TREE GRATES
- TREE - 6" CAL.
- TREE - 3" CAL.
- TREE - 1" CAL. MULT. STEM

CODE	LATIN NAME	COMMON NAME
AS2	ACTINORHIZUM	SOUTHERN SUGAR MAPLE
AS2	ACER FLORIDANUM	FLORIDA SWEET GUM
AS2	ACER RUBRUM	RED MAPLE
AS2	ACER X FREEMANII	FREEMAN MAPLE
AS2	AMELANCHIER ALABAMA	BOWEN SERVICE BERRY
AS2	AMELANCHIER CANADENSIS	CANADIAN SERVICE BERRY
AS2	AMELANCHIER X GRANDIFLORA	APPLE SERVICE BERRY
AT	ASHMUS TRILOBATA	PAWPAW
BA	BETULA NIGRA	BLACK BIRCH / MULTI TRUNK
BP	BETULA POPULIFOLIA	GRAY BIRCH
CA14	CARPINUS CAROLINIANA	AMERICAN HORNBREAM
CL	CARYA CORONATA	BITTERSWEET HICKORY
CO2	CARYA OVATA	SHAGBARK HICKORY
CS4	CATAEPA SPICATA	NORTHERN CATALPA
CS2	CESTIS OCCIDENTALIS	COMMON HAZELBERRY
CE2	CECIS CANADENSIS	EASTERN REDBUD
CK2	GLASBRACKIA KENTUCKIA	AMERICAN YELLOWWOOD
CF	CESTRUM FLORIDA	FLORIDIAN DOGWOOD
CO2	COTYLEDON ORNATISS	AMERICAN SMOKE TREE
ET	GEOPHYLLA TRICANTHOS	HONEY LOCUST
GR	GRUNDELIA SPICATA	REDTICK COFFEE TREE
HW2	HALESIA DIFFORMIS	LARGE FLOWERED SWEETGUM
HW2	HAMAMELUS VIRGINIANA	WITCHAMONDO
DI	ILEX DEQUINA	POSSESSOR
IL	ILEX OPACA	AMERICAN HOLLY
LS17	LIQUIDAMBAR	SWEET GUM
LT	LIRIODENDRON TULIPIFERA	TULIP POPLAR
MA	MAGNOLIA SPICATA	WHITE SWEET SHAG
MA	MAGNOLIA SPICATA	ORANGE
MM	MAGNOLIA MACROPHYLLA	HOLEAF MAGNOLIA
MM2	MAGNOLIA SPICATA	MULTI TRUNK
MA	MAZUS	SWEET BAY
NS	NYSSA FLORIDANA	PURPLE
OV	OSYRIA VIRGINIANA	AMERICAN HORNBREAM
PA	OPUNTIA ACINACIFOLIA	POLYPLOID TREE
PP	PRUNUS SPICATA	BITCH TREE
PO	PLATANUS OCCIDENTALIS	AMERICAN LINCANDOR
PO2	PRUNUS AMERICANA	AMERICAN PLUM
PO2	PRUNUS SPICATA	PINK BLACK CHERRY
PT	PTILIA TRIFOLIATA	COMMON HOPBREE
QA	QUERCUS ALBA	WHITE OAK
QA	QUERCUS BICOLOR	SWAMP WHITE OAK
QA	QUERCUS COCCINEA	SCARLET OAK
QA	QUERCUS FALCATA	SOUTHERN RED OAK
QA	QUERCUS MACROCARPA	BURR OAK
QA	QUERCUS PHAEOLUS	WILLOW OAK
QA	QUERCUS SPICATA	SHUMARD OAK
QA	QUERCUS STELLATA	POST OAK
QA	QUERCUS STYRACIFLORA	SMOOTH SUMAC
SB	SALEX NIGRA	BLACK WILLOW
SA	SASSAPARILLA	SASSAPARA
SG	STRYKX GRANDIFOLIA	HOLLER SHOWNELL
TL	TILIA AMERICANA	AMERICAN LINDEN



SCALE: 1" = 25'

**KEYPLAN**



APPROVAL STAMP BLOCK

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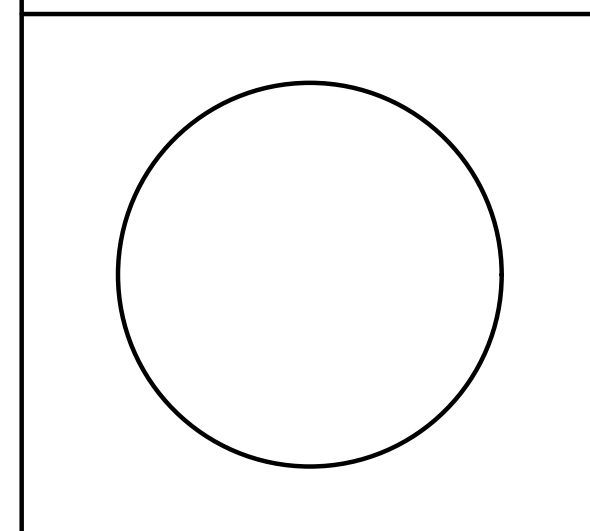
**LANDSCAPE ARCHITECT:**  
 SCAPE STUDIO  
 227 BROADWAY,  
 NINTH FLOOR  
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**DEVELOPMENT MANAGER:**  
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**PENPLACE**  
 12TH STREET SOUTH AND SOUTH EADS STREET  
 ARLINGTON VA, 22201



**4.1 SUBMISSION**

03/23/2022

**REVISIONS**

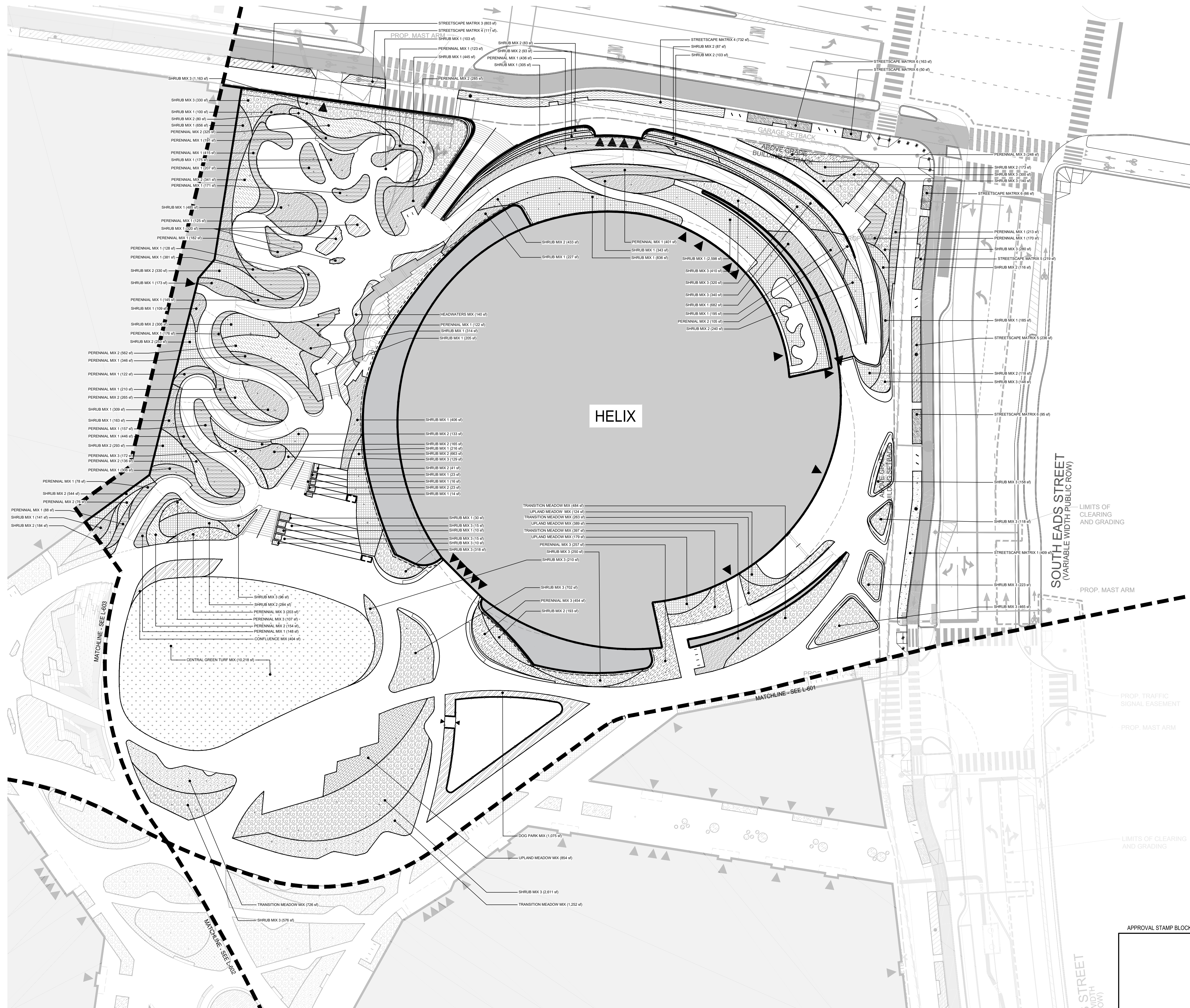
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SCALE: 1"=25'  
 PROJECT ARCHITECT  
**NBBJ**

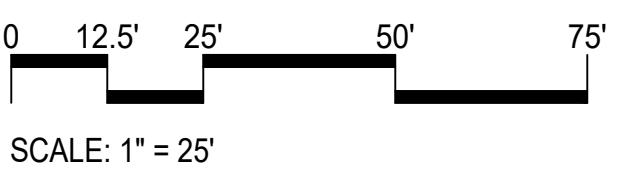
PROJECT NUMBER: **102383.01**  
 SHEET ISSUE DATE: **01/21/22**  
 SHEET NAME: **T3 SITE CANOPY PLAN**

SHEET NUMBER: **L-603.C**

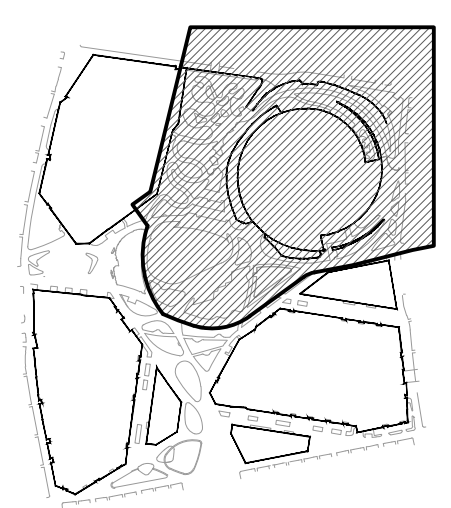




- NOTES**  
 1. PROPOSED PLANTING MIXES, SPECIES, SIZES, AND QUANTITIES ARE SUBJECT TO CHANGE WITH THE FINAL LANDSCAPE PLAN.
- LEGEND**
- BUILD TO LINE (BUILDING SETBACK)
  - EXTENT OF GARAGE, BELOW
  - ▲ BUILDING ENTRANCE
  - PROPOSED STREET LIGHT
  - TREE GRATE
  - MOVABLE PLANTER
  - TREE
  - ▨ WET MEADOW MIX
  - ▨ TRANSITION MEADOW MIX
  - ▨ UPLAND MEADOW MIX
  - ▨ CENTRAL GREEN TURF MIX
  - ▨ SHRUB MIX 1
  - ▨ SHRUB MIX 2
  - ▨ SHRUB MIX 3
  - ▨ PERENNIAL MIX 1
  - ▨ PERENNIAL MIX 2
  - ▨ PERENNIAL MIX 3
  - ▨ STREETSCAPE MIX 1
  - ▨ STREETSCAPE MIX 2
  - ▨ STREETSCAPE MIX 3
  - ▨ STREETSCAPE MIX 4
  - ▨ STREETSCAPE MIX 5
  - ▨ STREETSCAPE MIX 6
  - ▨ STREETSCAPE MIX 7
  - ▨ AQUATIC VEG - 1
  - ▨ AQUATIC VEG - 2
  - ▨ AQUATIC VEG - 3
  - ▨ AQUATIC VEG - 4
  - ▨ EADS ST MIX
  - ▨ HEADWATERS MIX
  - ▨ CARNIVEROUS PLANTS
  - ▨ CONFLUENCE MIX
  - ▨ DOG PARK MIX
  - ▨ TRANSITION MEADOW GRASS



**KEYPLAN**



APPROVAL STAMP BLOCK

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**DEVELOPMENT MANAGER:**  
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 ARLINGTON VA, 22201



**4.1 SUBMISSION**

03/23/2022

**REVISIONS**

MARK	DATE	DESCRIPTION
8	03-23-22	PLANNING COMM. SUBMISSION UPDATE SET
7	02-11-22	PLANNING COMM. SUBMISSION
6	11-22-21	PRE-SPRC #2 UPDATE SET
5	10-12-21	PRE-SPRC #1 UPDATE SET
4	09-28-21	PRE-SPRC #1 UPDATE SET
3	07-02-21	INTERIM PROGRESS SET
2	03-19-21	2nd 4.1 SUBMISSION
1	02-02-21	1st 4.1 SUBMISSION
SCALE	1"=25'	PROJECT ARCHITECT
		NBBJ

PROJECT NUMBER: 102383.01

SHEET ISSUE DATE: 01/21/22

SHEET NAME:

**HELIX SITE PLANTING PLAN**

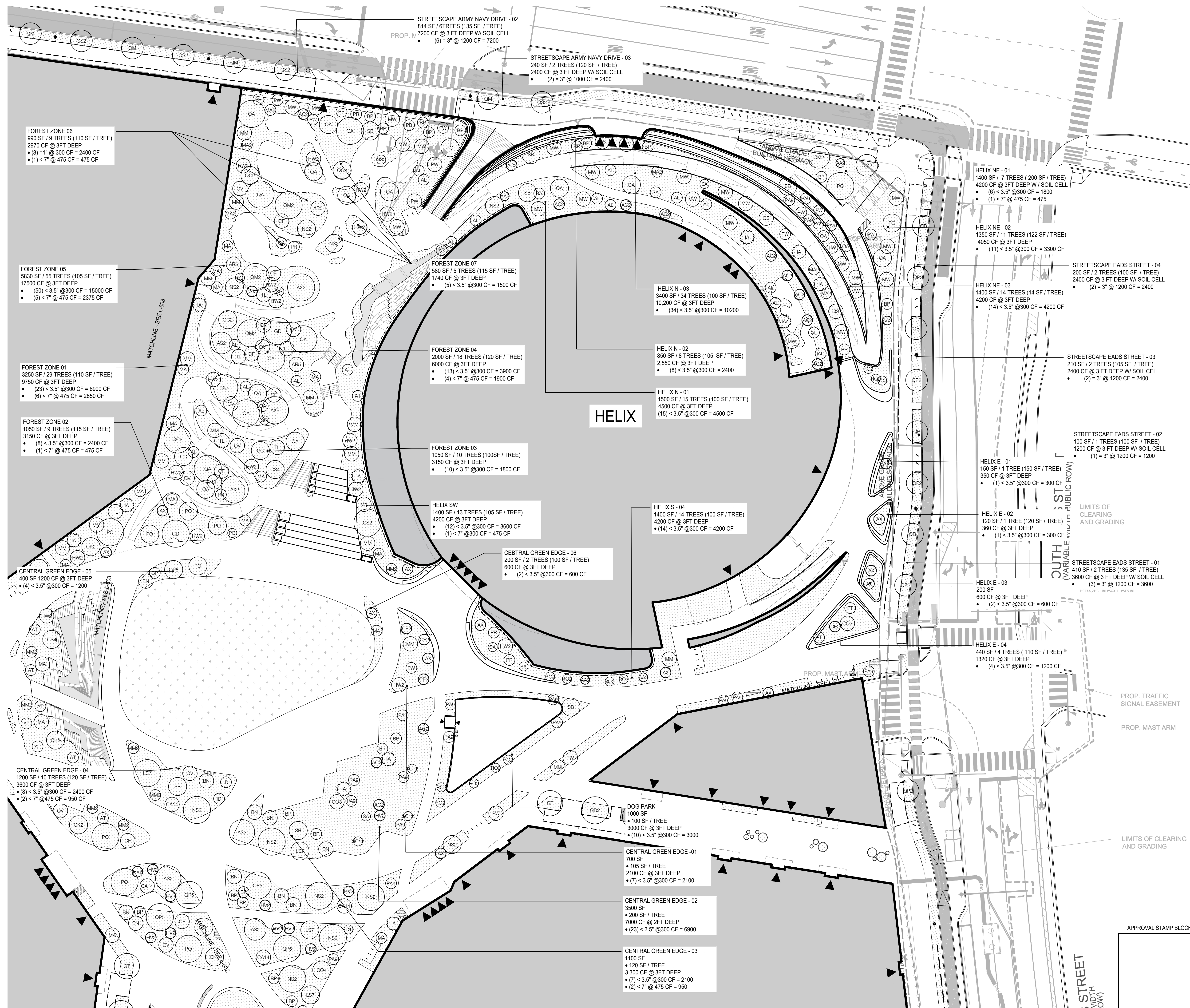
SHEET NUMBER: L-604

APPROVAL STAMP BLOCK

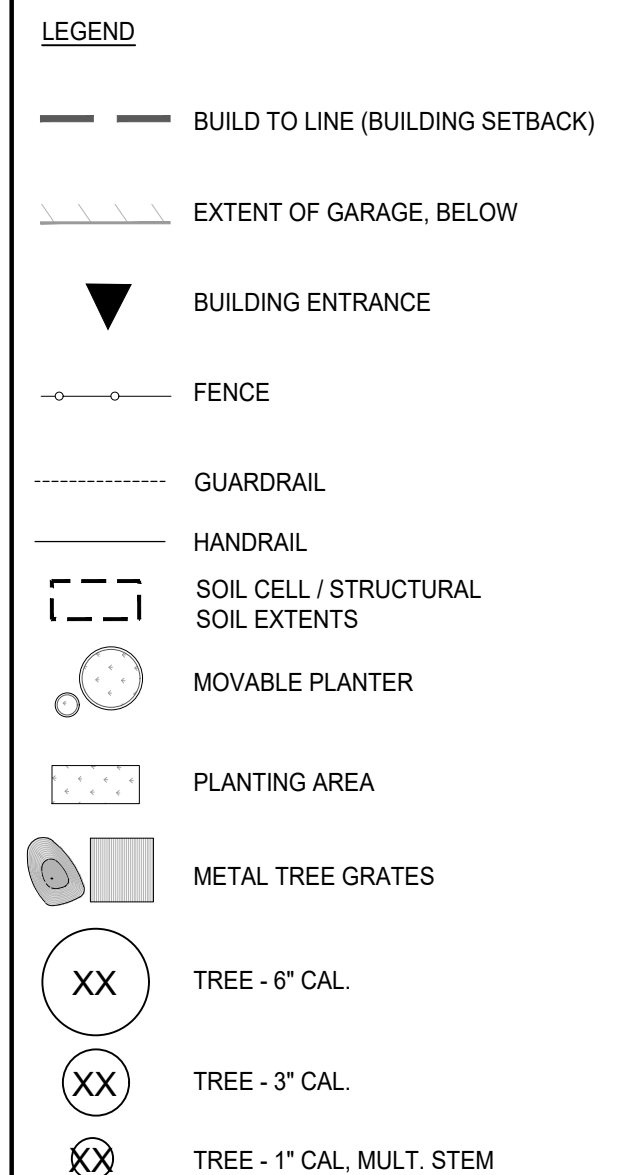
SHEET NUMBER

L-604

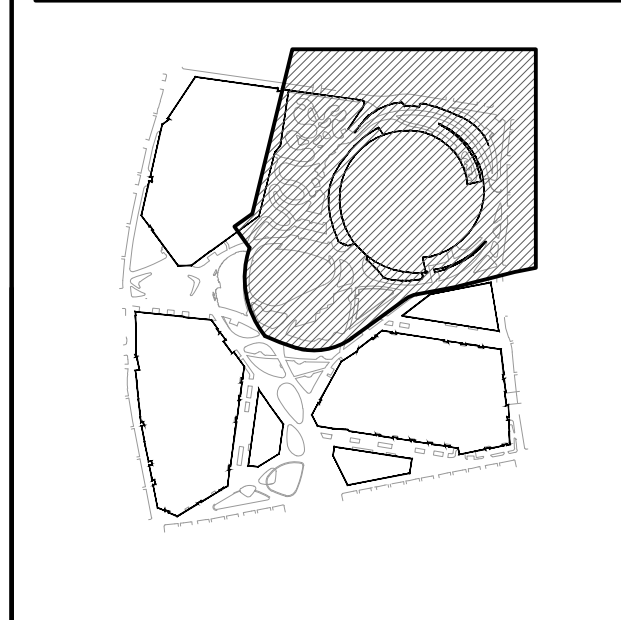
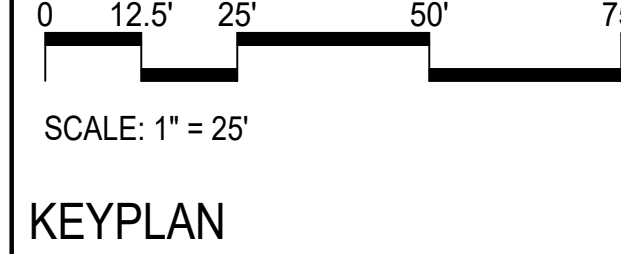




**NOTES**  
 1. PROPOSED TREE LOCATIONS, SIZES, SPECIES, AND QUANTITIES ARE SUBJECT TO CHANGE WITH THE FINAL LANDSCAPE PLAN. CHANGES WILL HONOR CHESAPEAKE BAY PRESERVATION ORDINANCE, CANOPY COVERAGE, AND SOIL VOLUME REQUIREMENTS.  
 2. STRUCTURAL SOIL DETAILS TO BE COORDINATED WITH THE FINAL LANDSCAPE PLAN.



CODE	LATIN NAME	COMMON NAME
AR2	ACTINORHIZUM	SOUTHERN SUGAR MAPLE
AR2	ACTINORHIZUM	BLACK SHAGBARK
AR2	ACTINORHIZUM	RED MAPLE
AR2	ACTINORHIZUM	FREEMAN MAPLE
AR2	ACTINORHIZUM	BOWEN SERVICEBERRY
AR2	ACTINORHIZUM	CANADIAN SERVICEBERRY
AR2	ACTINORHIZUM	APPLE SERVICEBERRY
AR2	ACTINORHIZUM	GRAY BIRCH
AR2	ACTINORHIZUM	AMERICAN HORNBARK
AR2	ACTINORHIZUM	SHAGBARK HICKORY
AR2	ACTINORHIZUM	NORTHERN CATAPAWPA
AR2	ACTINORHIZUM	COMMON HAZELBERRY
AR2	ACTINORHIZUM	EASTERN REDBUD
AR2	ACTINORHIZUM	MULTI-TRUNK
AR2	ACTINORHIZUM	AMERICAN YELLOWWOOD
AR2	ACTINORHIZUM	FLORIDIAN DOGWOOD
AR2	ACTINORHIZUM	AMERICAN SMOKE TREE
AR2	ACTINORHIZUM	HONEY LOCUST
AR2	ACTINORHIZUM	HEALTHY CROFTON TREES
AR2	ACTINORHIZUM	LARGE FLOWERING DOGWOOD
AR2	ACTINORHIZUM	COMMON WITCH HAZEL
AR2	ACTINORHIZUM	POSSUMAW
AR2	ACTINORHIZUM	AMERICAN HOLLY
AR2	ACTINORHIZUM	SWEET GUM
AR2	ACTINORHIZUM	FLORIDIAN DOGWOOD
AR2	ACTINORHIZUM	WHITE SHELD DRAGE
AR2	ACTINORHIZUM	ORANGE
AR2	ACTINORHIZUM	REDFLOW MAGNOLIA
AR2	ACTINORHIZUM	MULTI-TRUNK
AR2	ACTINORHIZUM	SWEET BAY
AR2	ACTINORHIZUM	FLORIDIAN DOGWOOD
AR2	ACTINORHIZUM	AMERICAN HORNBARK
AR2	ACTINORHIZUM	HOLLYWOOD TREE
AR2	ACTINORHIZUM	BITCHING
AR2	ACTINORHIZUM	AMERICAN LINCANE
AR2	ACTINORHIZUM	AMERICAN OLIVE
AR2	ACTINORHIZUM	RED-BLACK CHERRY
AR2	ACTINORHIZUM	COMMON DOGWOOD
AR2	ACTINORHIZUM	WHITE OAK
AR2	ACTINORHIZUM	SWAMP WHITE OAK
AR2	ACTINORHIZUM	SCARLET OAK
AR2	ACTINORHIZUM	SOUTHERN RED OAK
AR2	ACTINORHIZUM	RUPE OAK
AR2	ACTINORHIZUM	WILLOW OAK
AR2	ACTINORHIZUM	SHUMARD OAK
AR2	ACTINORHIZUM	POST OAK
AR2	ACTINORHIZUM	CUTTLEBUSH SUMAC
AR2	ACTINORHIZUM	BLACK WILLOW
AR2	ACTINORHIZUM	BLACK WILLOW
AR2	ACTINORHIZUM	SASSAPARA
AR2	ACTINORHIZUM	HOLLER SPOONBELL
AR2	ACTINORHIZUM	AMERICAN LINDBERGH



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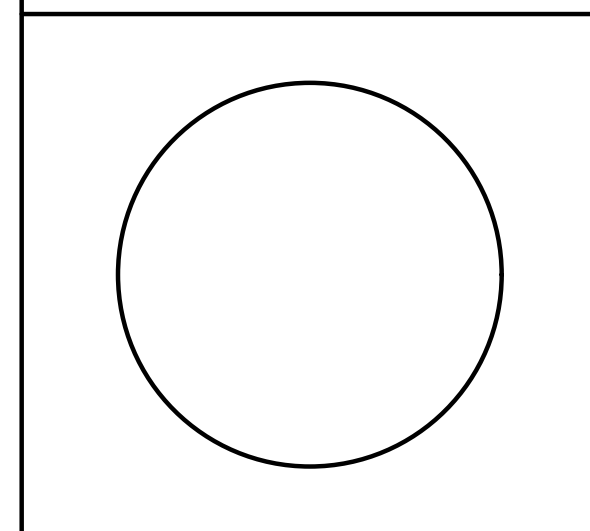
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**4.1 SUBMISSION**

03/23/2022

**REVISIONS**

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SCALE: 1"=25'

PROJECT NUMBER: **102383.01**  
 SHEET ISSUE DATE: **01/21/22**

SHEET NAME: **HELIX SITE CANOPY PLAN**

SHEET NUMBER: **L-604.C**