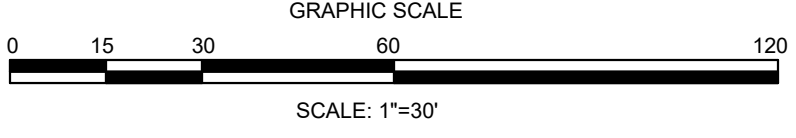
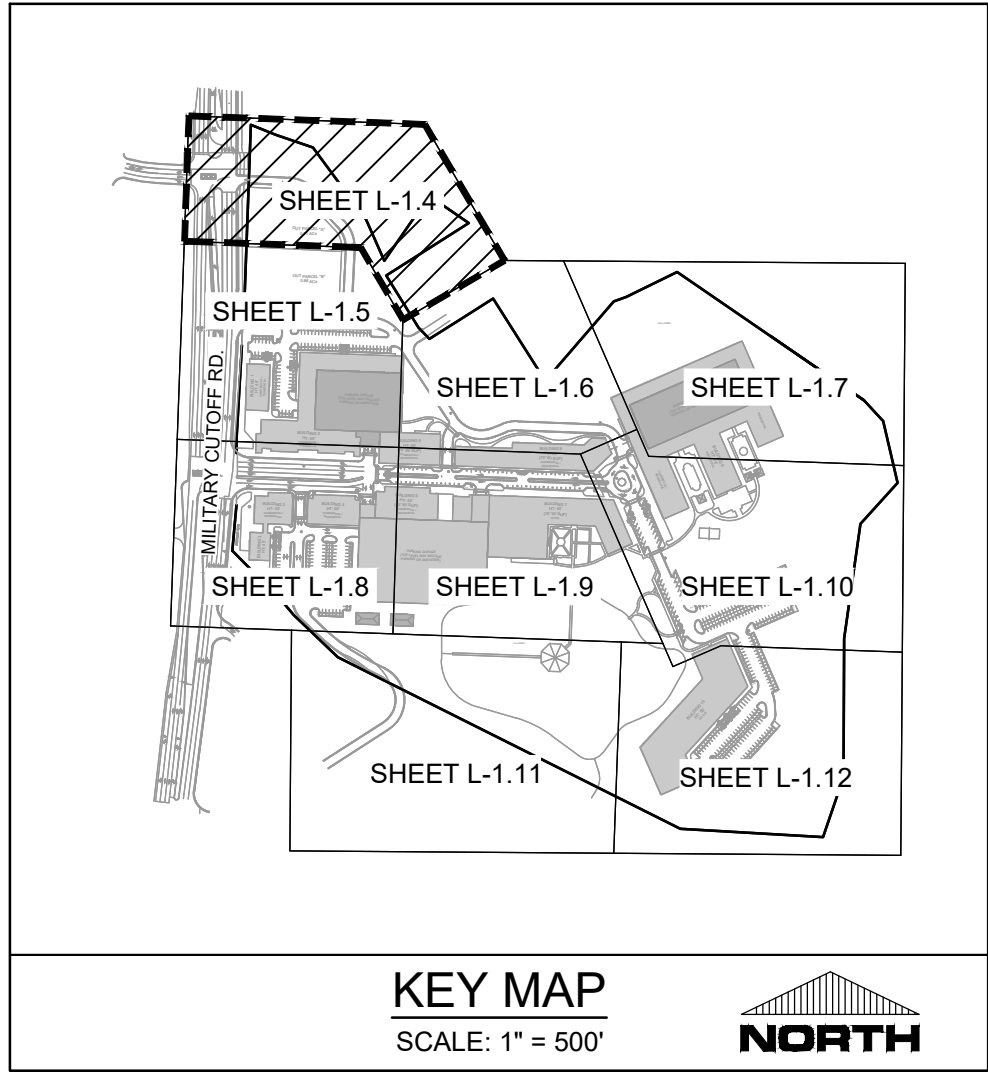


**LEGEND**

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE NUMBER - SEE EXISTING TREE LEGEND FOR DETAILED INFORMATION
- LANDSCAPE BUFFER (NO TREES TO BE REMOVED)
- APPROXIMATE LIMITS OF DISTURBANCE (SEE GRADING PLAN)
- TREE PROTECTION FENCING (SEE DETAIL AND NOTES, SHTS. L-1.1 AND C-0.2)



REVISIONS:

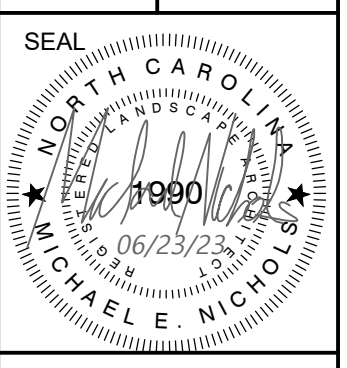
NO.	DATE	DESCRIPTION
1	3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 N.C. License #: C-2846

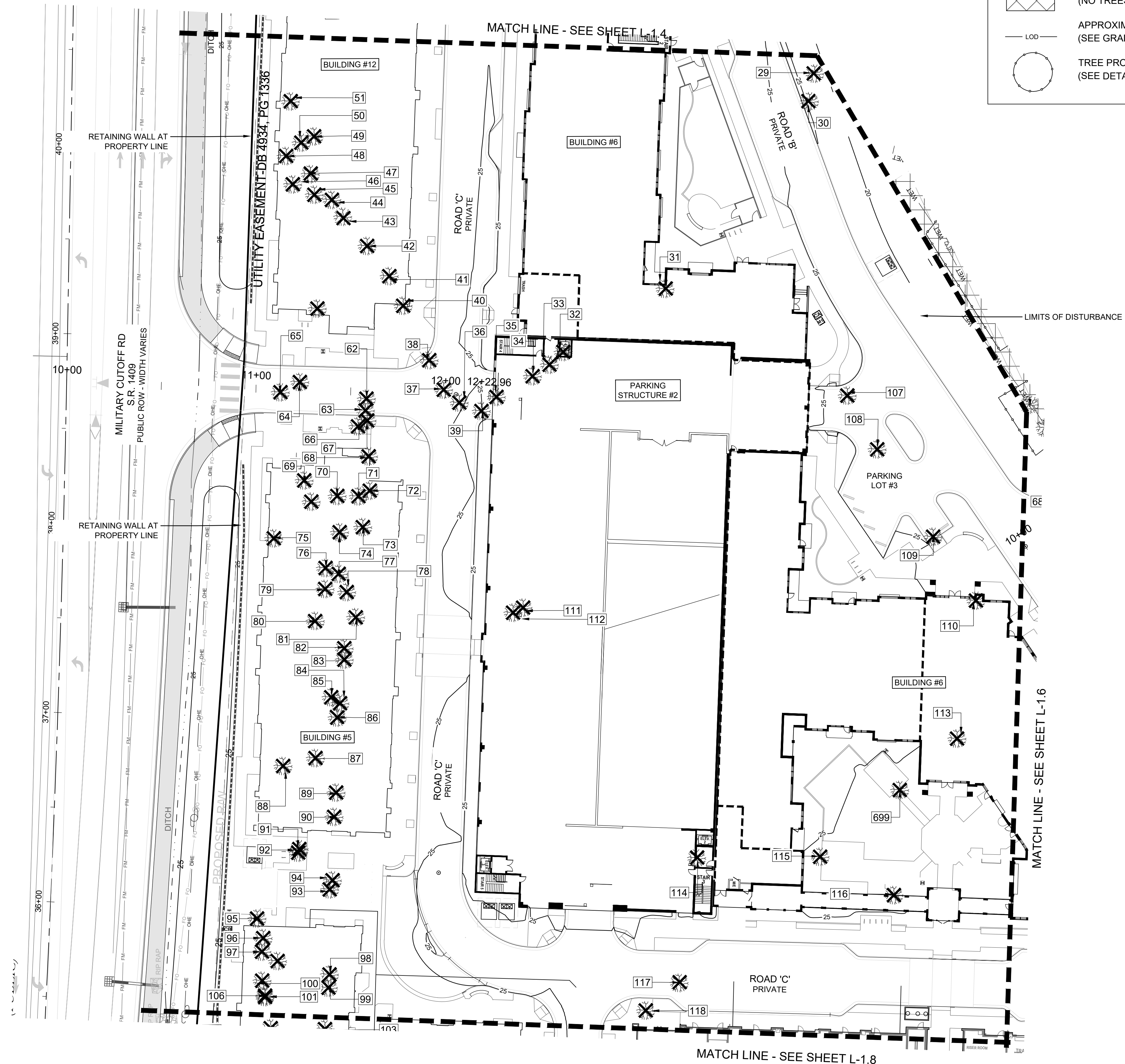
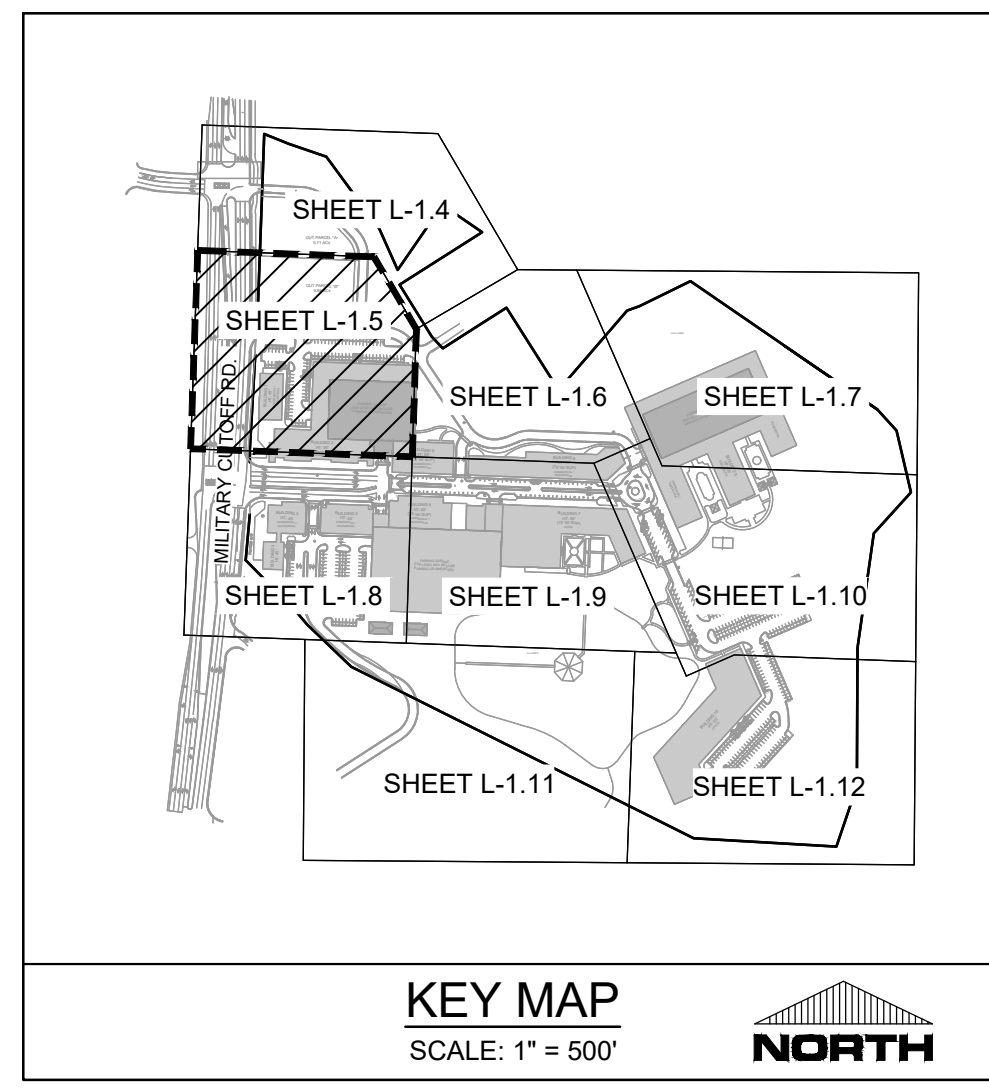
**TREE INVENTORY & REMOVALS  
 DETAIL PLAN**  
**CARROLL AT THE AVENUE**  
**MILITARY CUTOFF RD.**  
**WILMINGTON, NC 28405**

PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION:  
 DATE: 08/23/2022  
 SCALE: 1" = 30'  
 DRAWING INFORMATION:  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]



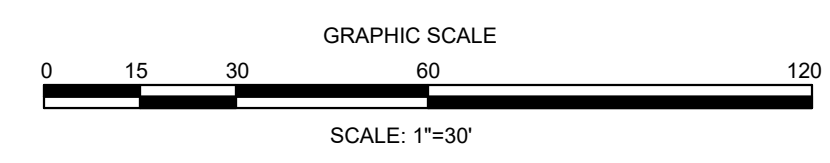
**L-1.4**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



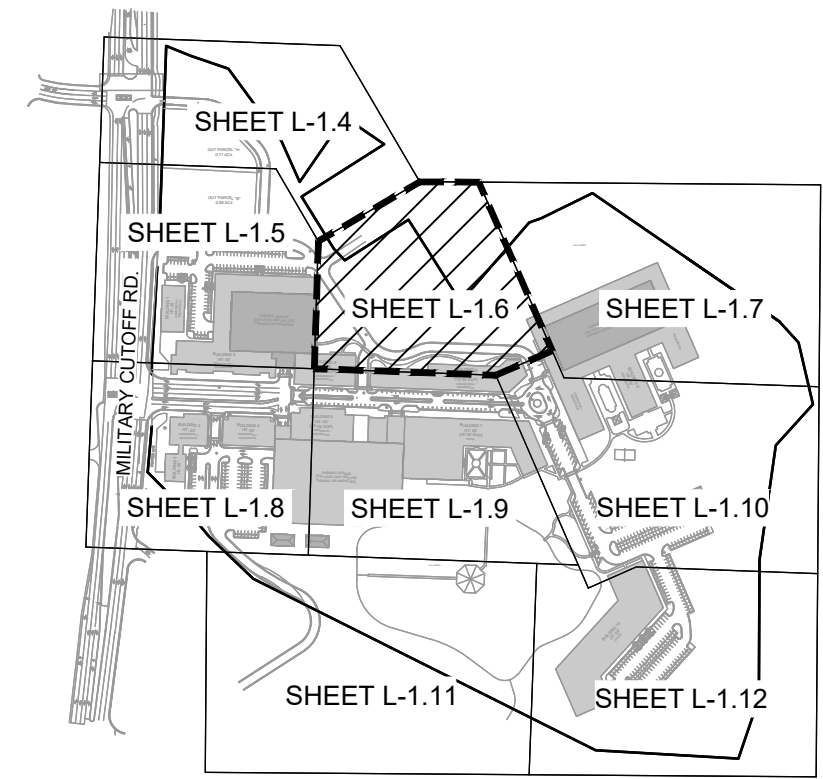
**LEGEND**

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE NUMBER - SEE EXISTING TREE LEGEND FOR DETAILED INFORMATION
- LANDSCAPE BUFFER (NO TREES TO BE REMOVED)
- APPROXIMATE LIMITS OF DISTURBANCE (SEE GRADING PLAN)
- TREE PROTECTION FENCING (SEE DETAIL AND NOTES, SHTS. L-1.1 AND C-0.2)

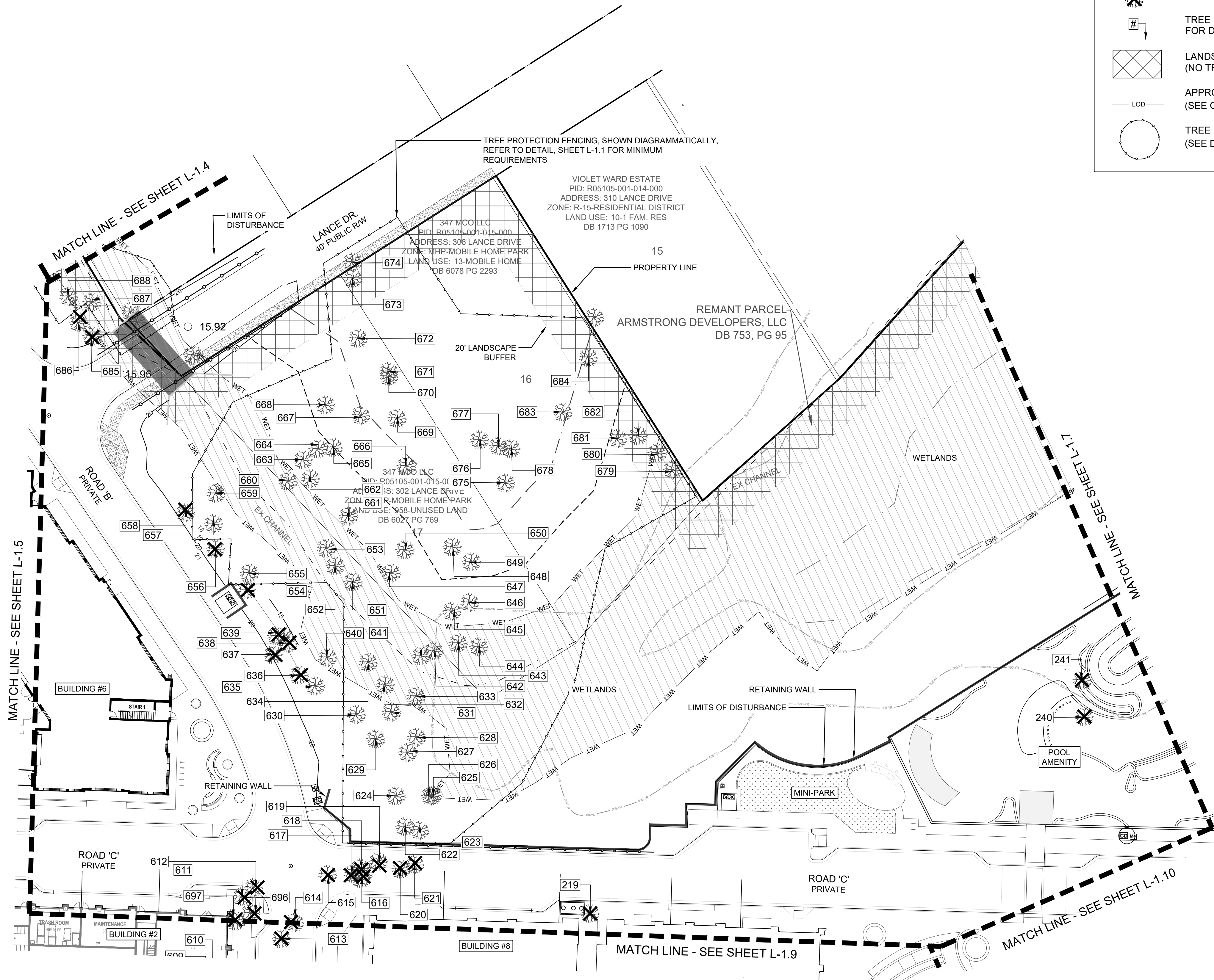


FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p><b>PROJECT STATUS</b>          ORIGINAL LAYOUT:          FINAL DESIGN: 06/23/23          RELEASED FOR CONSTRUCTION: 06/23/23</p>	<p><b>DRAWING INFORMATION</b>          DATE: 06/23/2023          SCALE: 1" = 30'          DRAWN BY: [Signature]          CHECKED: [Signature]</p>	<p><b>SEAL</b>  </p>	<p><b>TREE INVENTORY &amp; REMOVALS          DETAIL PLAN</b>          CARROLL AT THE AVENUE          MILITARY CUTOFF RD.          WILMINGTON, NC 28405</p>	<p><b>CLIENT INFORMATION:</b>          CIP CONSTRUCTION COMPANY          201 NORTH ELM STREET, STE. 201          GREENSBORO, NC 27401</p>
<p><b>REVISIONS:</b>          # APPROVED ADMINISTRATIVE MODIFICATION          3/10/2022</p>		<p><b>PARAMOUNT ENGINEERING, INC.</b>          122 Cinema Drive          Wilmington, North Carolina 28403          (910) 791-6707 (O) (910) 791-6760 (F)          N.C. License #: C-2846</p>		
<p>PEI JOB#: 18473.PE</p>		<p style="font-size: 2em; font-weight: bold;">L-1.5</p>		



KEY MAP  
SCALE: 1" = 500'



LEGEND

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE NUMBER - SEE EXISTING TREE LEGEND FOR DETAILED INFORMATION
- LANDSCAPE BUFFER (NO TREES TO BE REMOVED)
- APPROXIMATE LIMITS OF DISTURBANCE (SEE GRADING PLAN)
- TREE PROTECTION FENCING (SEE DETAIL AND NOTES, SHTS. L-1.1 AND C-0.2)

REVISIONS:

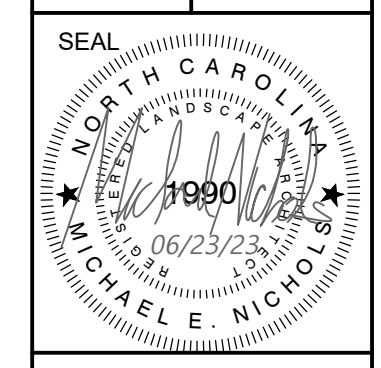
3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION
-----------	--------------------------------------

CLIENT INFORMATION:  
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

**PARAMOUNT**  
ENGINEERING, INC.  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
N.C. License #: C-2846

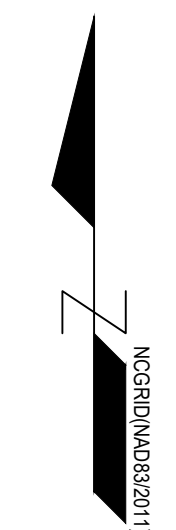
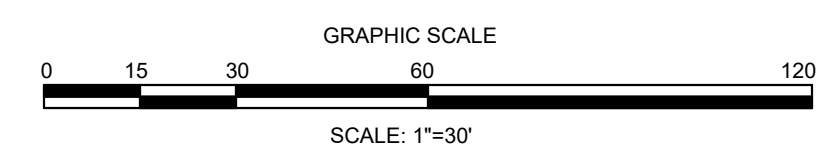
TREE INVENTORY & REMOVALS  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

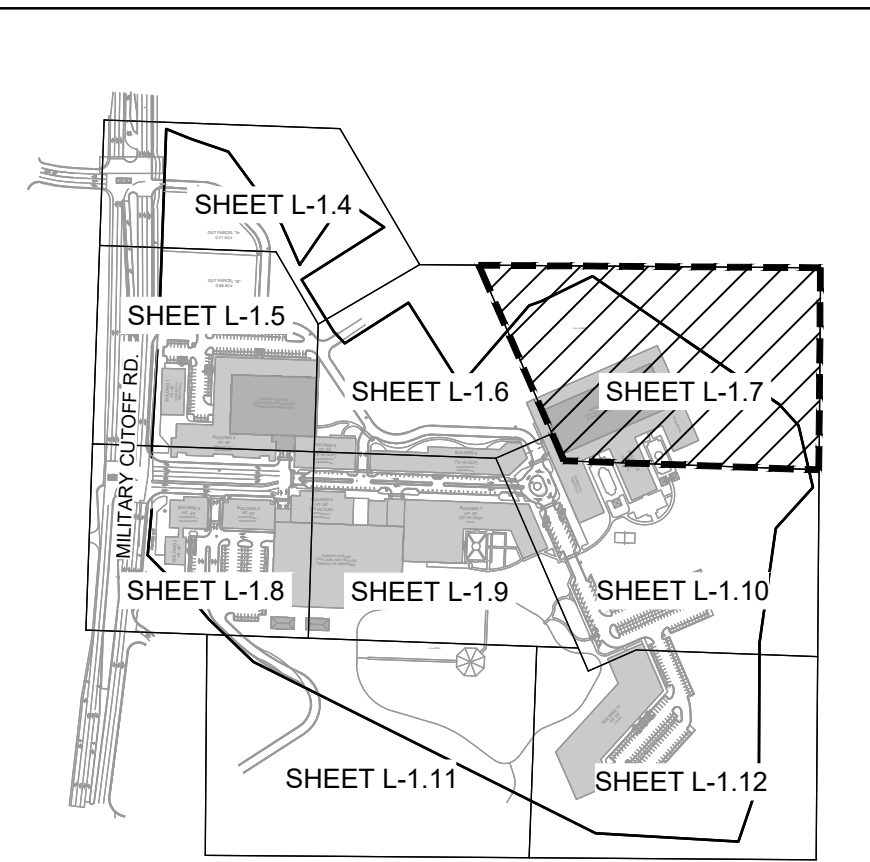
PROJECT STATUS  
ORIGINAL LAYOUT:  
FINAL DESIGN LAYOUT:  
RELEASED FOR CONSTRUCTION:  
DRAWING INFORMATION  
DATE: 08/23/2022  
SCALE: 1" = 30'  
DRAWN BY: [Signature]  
CHECKED: [Signature]



L-1.6  
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



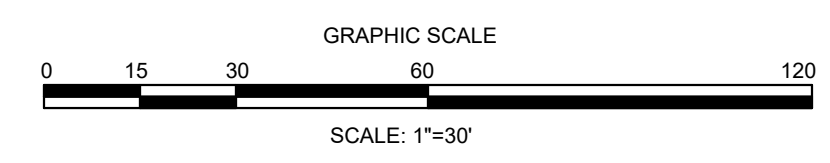
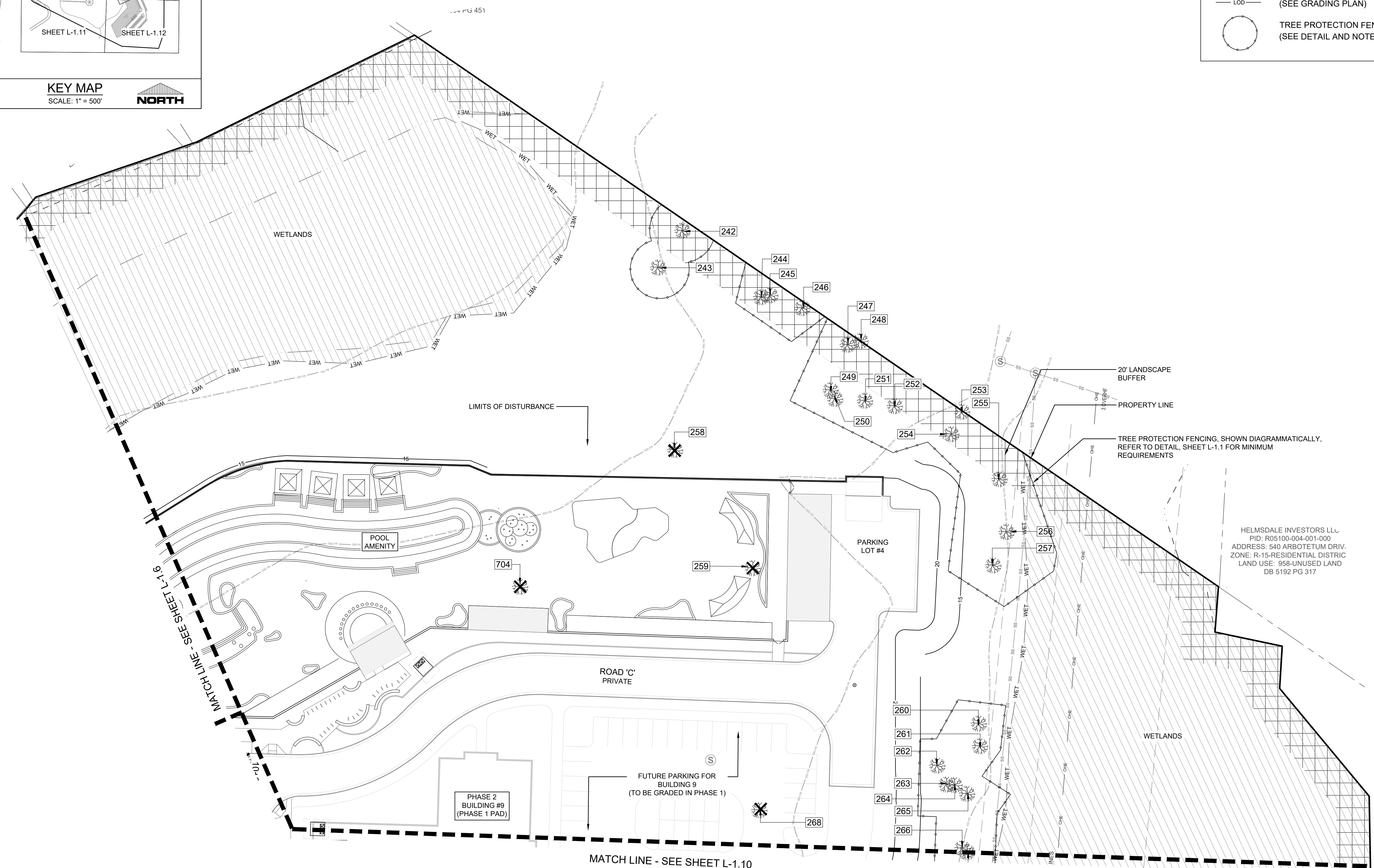


**KEY MAP**  
SCALE: 1" = 500'



**LEGEND**

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE NUMBER - SEE EXISTING TREE LEGEND FOR DETAILED INFORMATION
- LANDSCAPE BUFFER (NO TREES TO BE REMOVED)
- APPROXIMATE LIMITS OF DISTURBANCE (SEE GRADING PLAN)
- TREE PROTECTION FENCING (SEE DETAIL AND NOTES, SHTS. L-1.1 AND C-0.2)



REVISIONS:

3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION
-----------	--------------------------------------

CLIENT INFORMATION:  
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

**PARAMOUNT**  
ENGINEERING, INC.  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

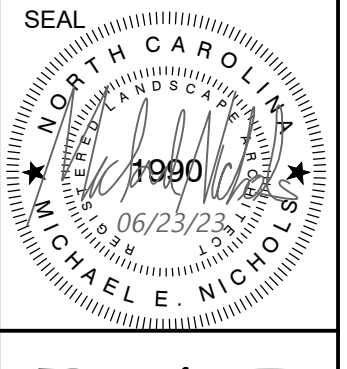
TREE INVENTORY & REMOVAL  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS

ORIGINAL LAYOUT:	08/22/2028
FINAL DESIGN LAYOUT:	1" = 30'
RELEASED FOR CONSTRUCTION:	06/23/23

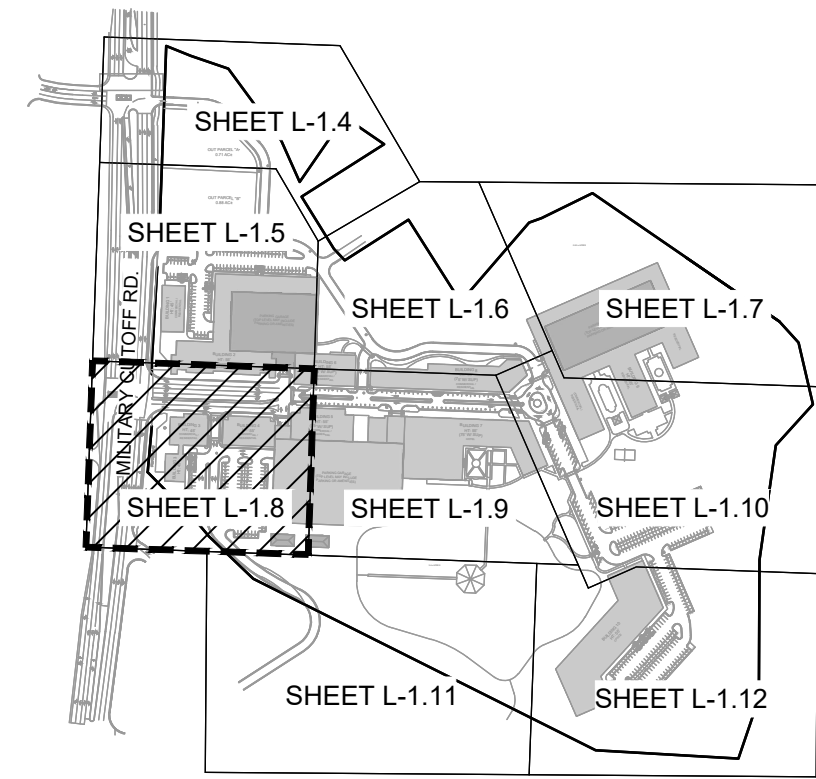
DRAWING INFORMATION

DATE:	08/22/2028
SCALE:	1" = 30'
DRAWN BY:	MM
CHECKED:	REB

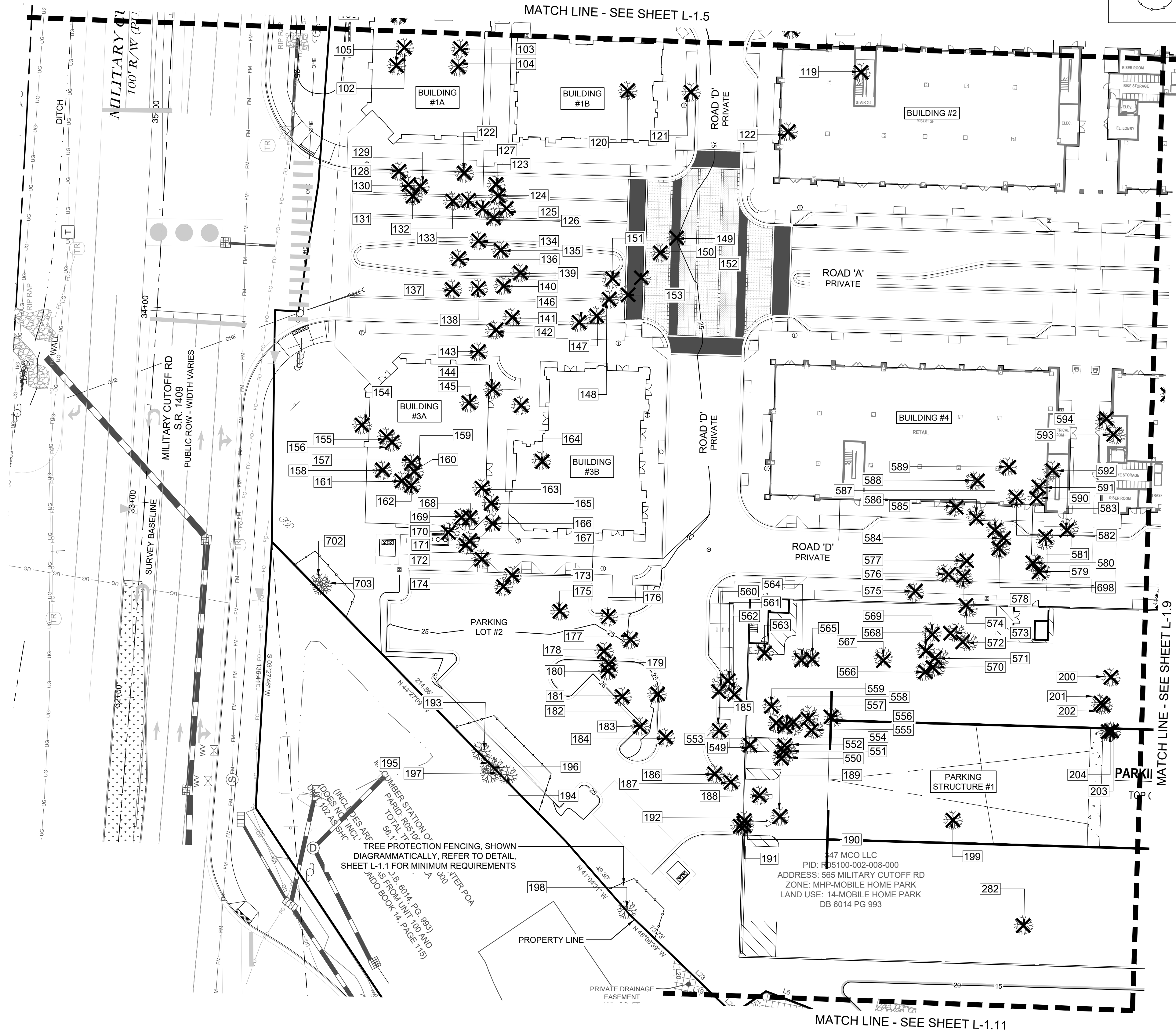


**L-1.7**  
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

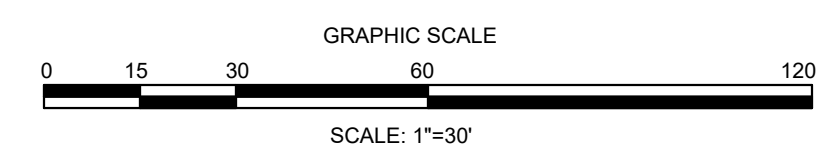


KEY MAP  
SCALE: 1" = 500'



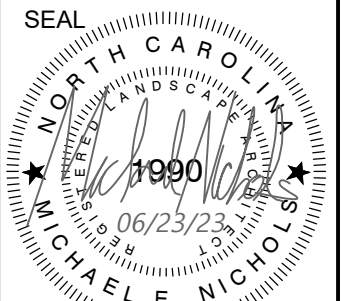
**LEGEND**

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE NUMBER - SEE EXISTING TREE LEGEND FOR DETAILED INFORMATION
- LANDSCAPE BUFFER (NO TREES TO BE REMOVED)
- APPROXIMATE LIMITS OF DISTURBANCE (SEE GRADING PLAN)
- TREE PROTECTION FENCING (SEE DETAIL AND NOTES, SHTS. L-1.1 AND C-0.2)

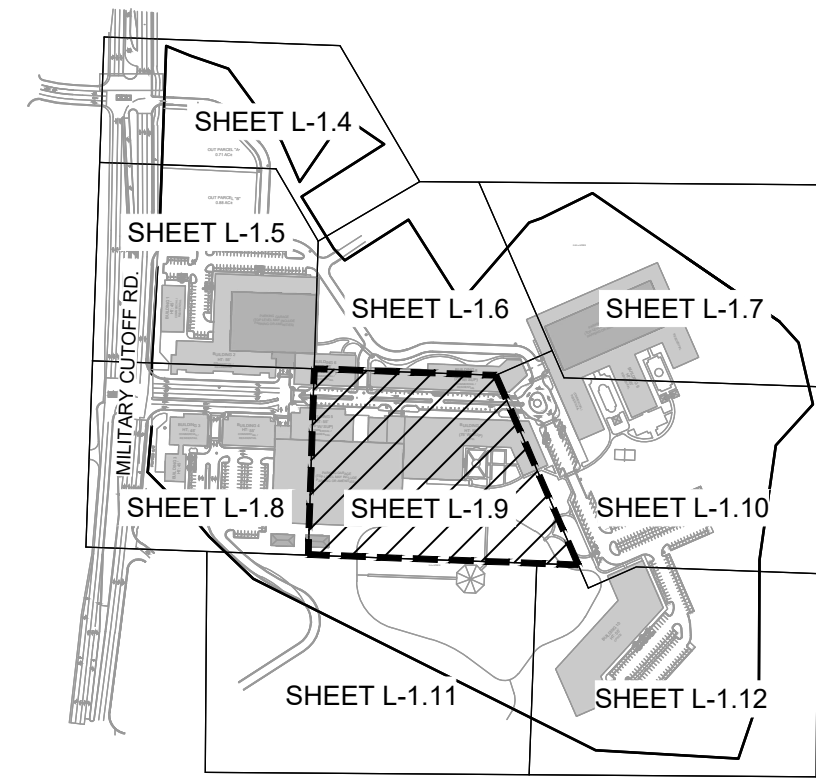


FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

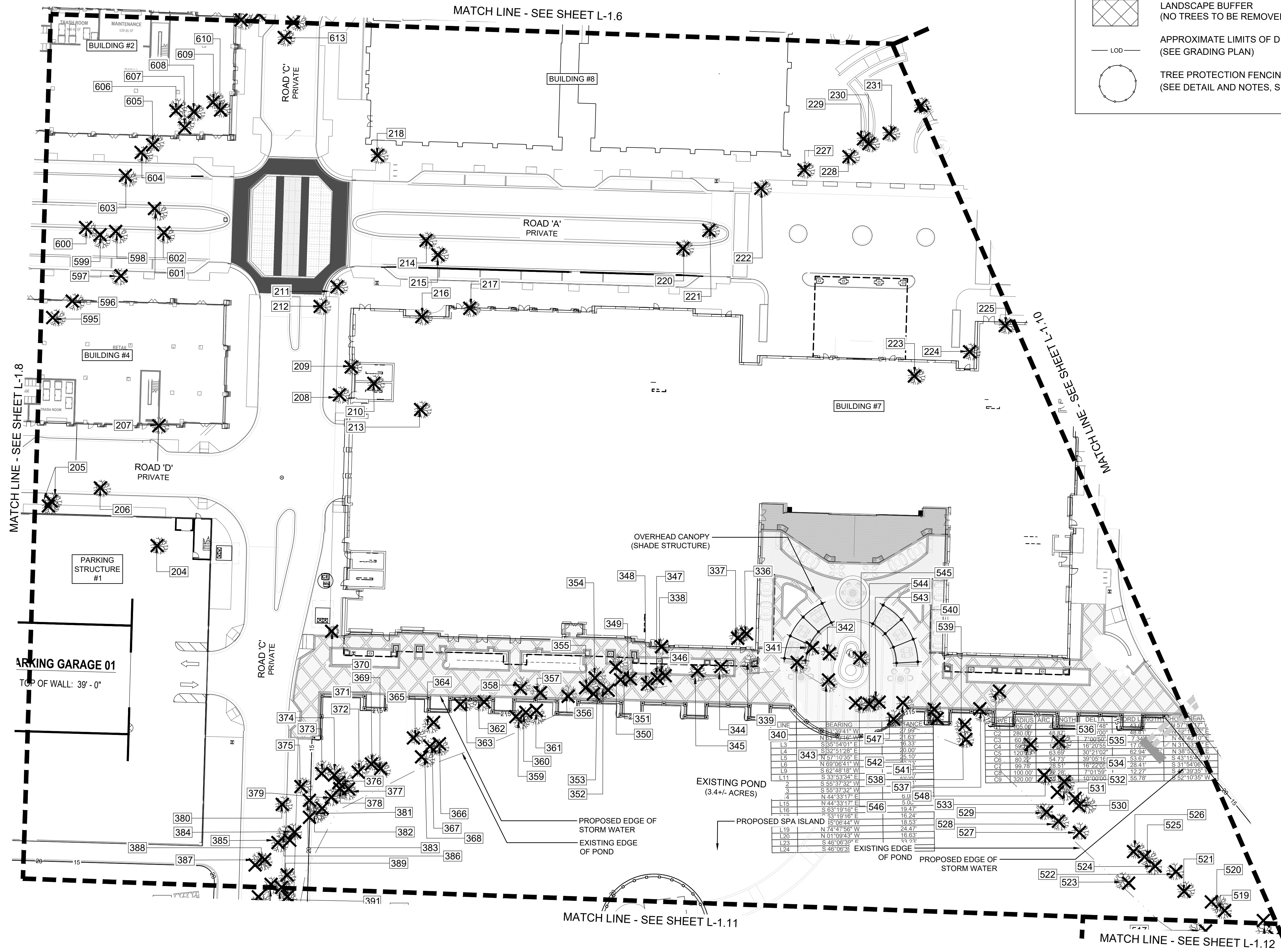
<p>PROJECT STATUS</p> <p>ORIGINAL LAYOUT: _____</p> <p>FINAL DESIGN: _____</p> <p>RELEASED FOR CONSTRUCTION: _____</p>	<p>DRAWING INFORMATION</p> <p>DATE: 08/23/2028</p> <p>SCALE: 1" = 30'</p> <p>DRAWN BY: _____</p> <p>CHECKED: _____</p>	<p>REVISIONS:</p> <table border="1"> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td>1</td> <td>APPROVED ADMINISTRATIVE MODIFICATION</td> <td>3/10/2022</td> </tr> </table>	NO.	DESCRIPTION	DATE	1	APPROVED ADMINISTRATIVE MODIFICATION	3/10/2022
NO.	DESCRIPTION	DATE						
1	APPROVED ADMINISTRATIVE MODIFICATION	3/10/2022						
<p>CLIENT INFORMATION:</p> <p><b>PARAMOUNT ENGINEERING, INC.</b> 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) NC License #: C-2846</p>								
<p>TREE INVENTORY &amp; REMOVAL DETAIL PLAN CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405</p>								
<p>PEI JOB#: 18473.PE</p>								



**L-1.8**



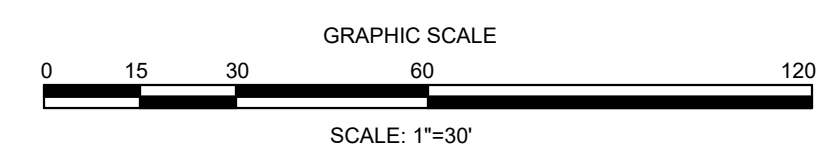
KEY MAP  
SCALE: 1" = 500'



LEGEND

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE NUMBER - SEE EXISTING TREE LEGEND FOR DETAILED INFORMATION
- LANDSCAPE BUFFER (NO TREES TO BE REMOVED)
- APPROXIMATE LIMITS OF DISTURBANCE (SEE GRADING PLAN)
- TREE PROTECTION FENCING (SEE DETAIL AND NOTES, SHTS. L-1.1 AND C-0.2)

LINE	BEARING	DISTANCE	START POINT	END POINT	AREA	PERIMETER
L1	N 30° 31' 11" W	21.63	340	341	0.00	43.26
L2	S 85° 54' 01" E	18.33	341	342	0.00	36.66
L3	S 85° 54' 01" E	18.33	342	343	0.00	36.66
L4	S 85° 54' 01" E	18.33	343	344	0.00	36.66
L5	N 57° 10' 35" E	20.00	344	345	0.00	40.00
L6	N 69° 05' 41" W	48.10	345	346	0.00	96.20
L7	S 62° 48' 18" W	48.10	346	347	0.00	96.20
L8	S 33° 53' 34" E	22.37	347	348	0.00	44.74
L9	S 55° 37' 32" W	22.37	348	349	0.00	44.74
L10	S 55° 37' 32" W	22.37	349	350	0.00	44.74
L11	N 44° 33' 17" E	6.00	350	351	0.00	12.00
L12	N 44° 33' 17" E	6.00	351	352	0.00	12.00
L13	N 44° 33' 17" E	6.00	352	353	0.00	12.00
L14	S 63° 18' 19" E	19.47	353	354	0.00	38.94
L15	N 44° 33' 17" E	19.47	354	355	0.00	38.94
L16	S 63° 18' 19" E	19.47	355	356	0.00	38.94
L17	N 73° 47' 56" W	24.47	356	357	0.00	48.94
L18	N 01° 09' 43" W	16.63	357	358	0.00	33.26
L19	S 48° 05' 35" E	16.63	358	359	0.00	33.26
L20	S 48° 05' 35" E	16.63	359	360	0.00	33.26
L21	S 48° 05' 35" E	16.63	360	361	0.00	33.26
L22	S 48° 05' 35" E	16.63	361	362	0.00	33.26
L23	S 48° 05' 35" E	16.63	362	363	0.00	33.26
L24	S 48° 05' 35" E	16.63	363	364	0.00	33.26



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

REVISIONS: 3/10/2022 APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION: CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401

PARAMOUNT ENGINEERING, INC. 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) N.C. License #: C-2846

TREE INVENTORY & REMOVALS DETAIL PLAN CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405

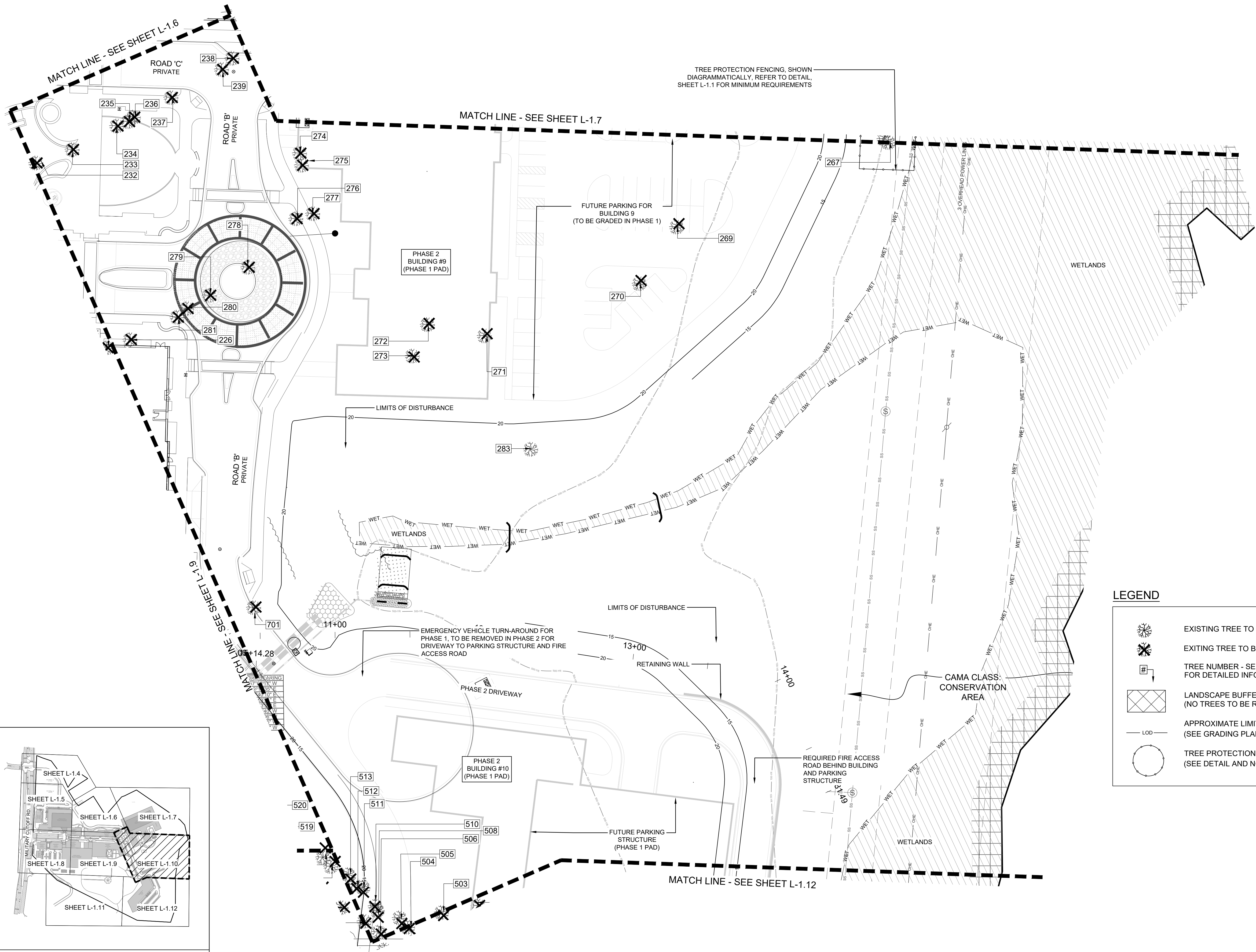
PROJECT STATUS: ORIGINAL LAYOUT: 06/23/2020 FINAL DESIGN: 06/23/2020 RELEASED FOR CONSTRUCTION: 06/23/2020

DRAWING INFORMATION: DATE: 06/23/2020 SCALE: 1" = 30' DRAWN BY: MICHAEL E. NICHOLS CHECKED BY: PEI

SEAL: MICHAEL E. NICHOLS, PEI, 1980, 06/23/2020

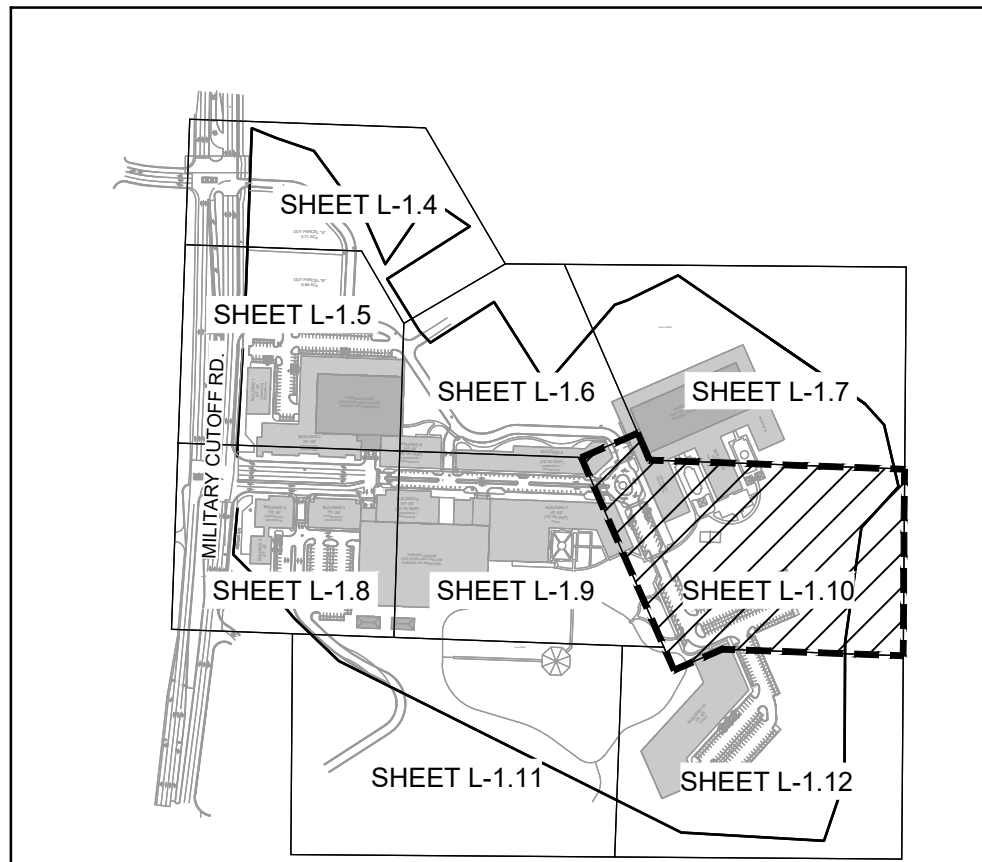
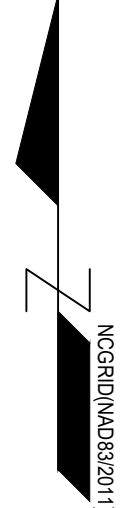
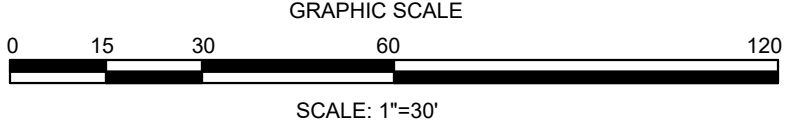
L-1.9

PEI JOB#: 18473.PE



**LEGEND**

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE NUMBER - SEE EXISTING TREE LEGEND FOR DETAILED INFORMATION
- LANDSCAPE BUFFER (NO TREES TO BE REMOVED)
- APPROXIMATE LIMITS OF DISTURBANCE (SEE GRADING PLAN)
- TREE PROTECTION FENCING (SEE DETAIL AND NOTES, SHTS. L-1.1 AND C-0.2)



**KEY MAP**  
SCALE: 1" = 500'

REVISIONS:

3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION
-----------	--------------------------------------

CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT**  
 ENGINEERING, INC.  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

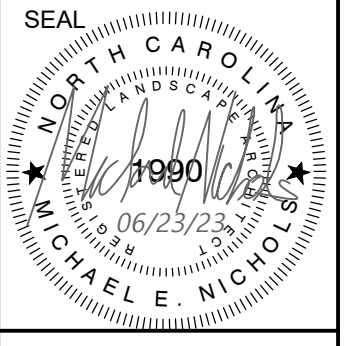
**TREE INVENTORY & REMOVALS  
 DETAIL PLAN**  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

PROJECT STATUS

ORIGINAL LAYOUT:	08/22/2028
FINAL DESIGN:	06/23/23
RELEASED FOR CONSTRUCTION:	06/23/23

DRAWING INFORMATION

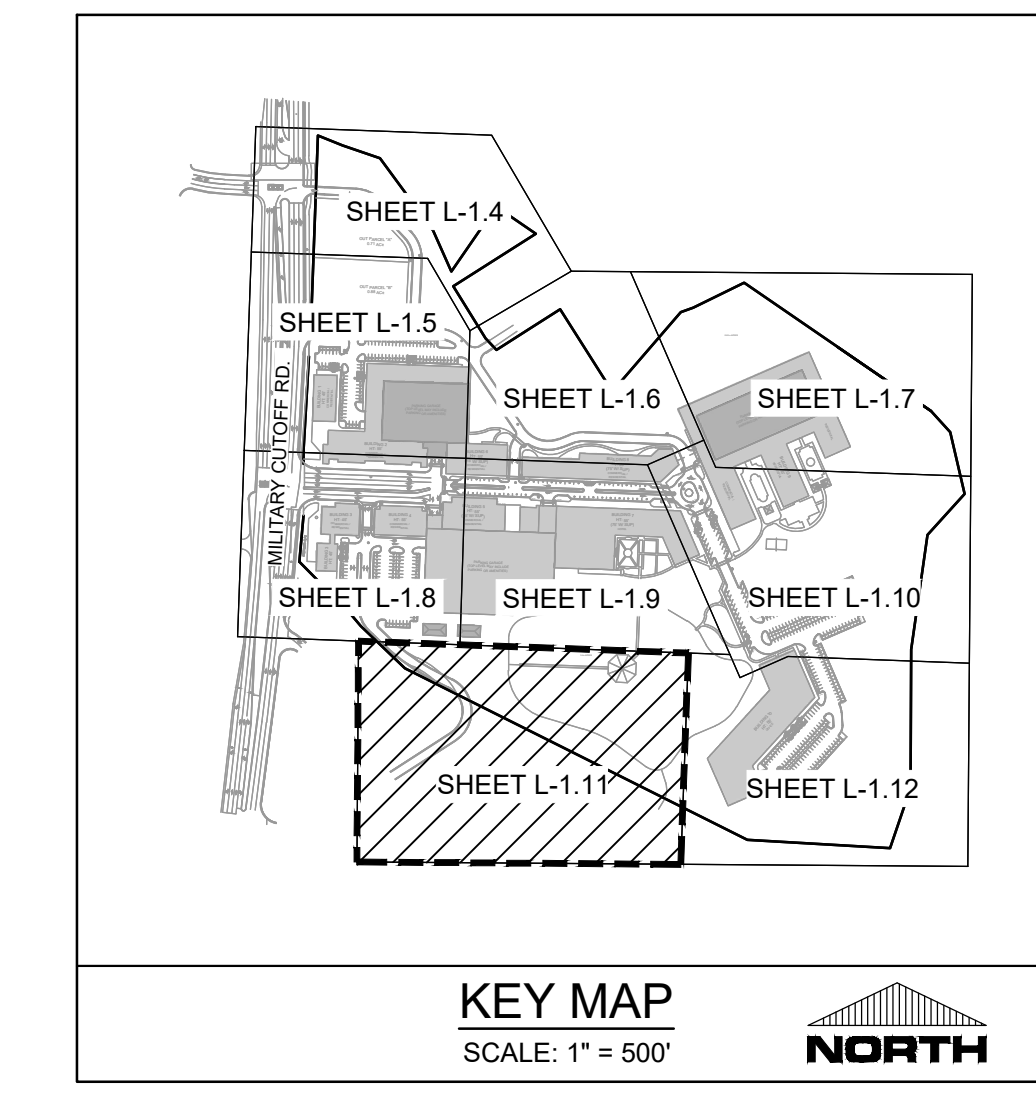
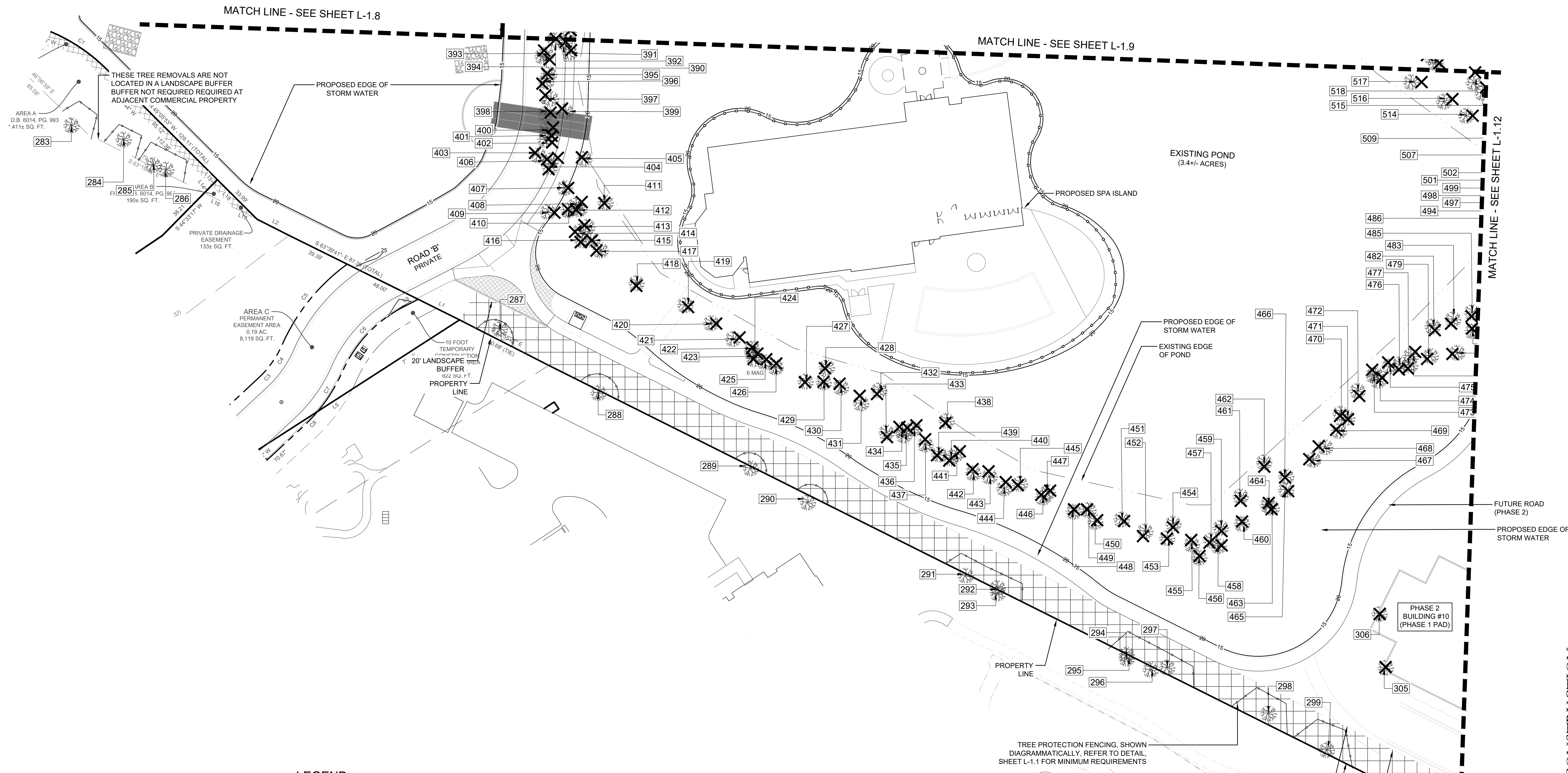
DATE:	06/23/23
SCALE:	1" = 30'
DRAWN BY:	MM
CHECKED BY:	MM



**L-1.10**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

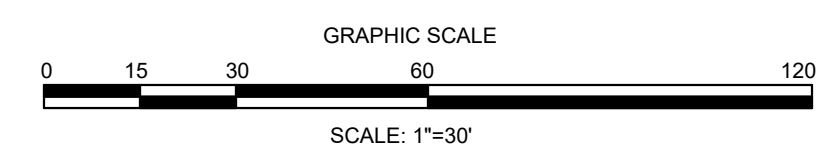




**LEGEND**

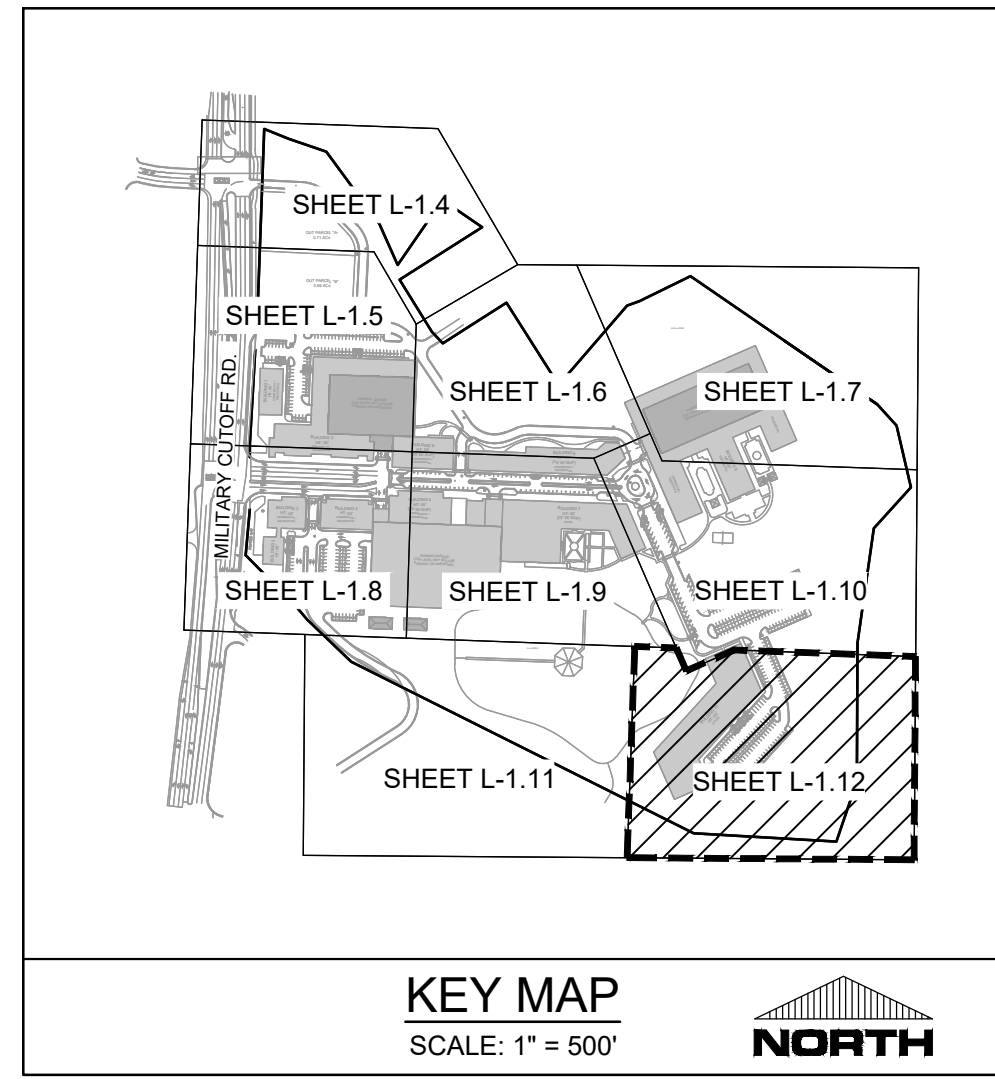
	EXISTING TREE TO REMAIN
	EXISTING TREE TO BE REMOVED
	TREE NUMBER - SEE EXISTING TREE LEGEND FOR DETAILED INFORMATION
	LANDSCAPE BUFFER (NO TREES TO BE REMOVED)
	APPROXIMATE LIMITS OF DISTURBANCE (SEE GRADING PLAN)
	TREE PROTECTION FENCING (SEE DETAIL AND NOTES, SHTS. L-1.1 AND C-0.2)

TREE PROTECTION FENCING, SHOWN DIAGRAMMATICALLY. REFER TO DETAIL, SHEET L-1.1 FOR MINIMUM REQUIREMENTS



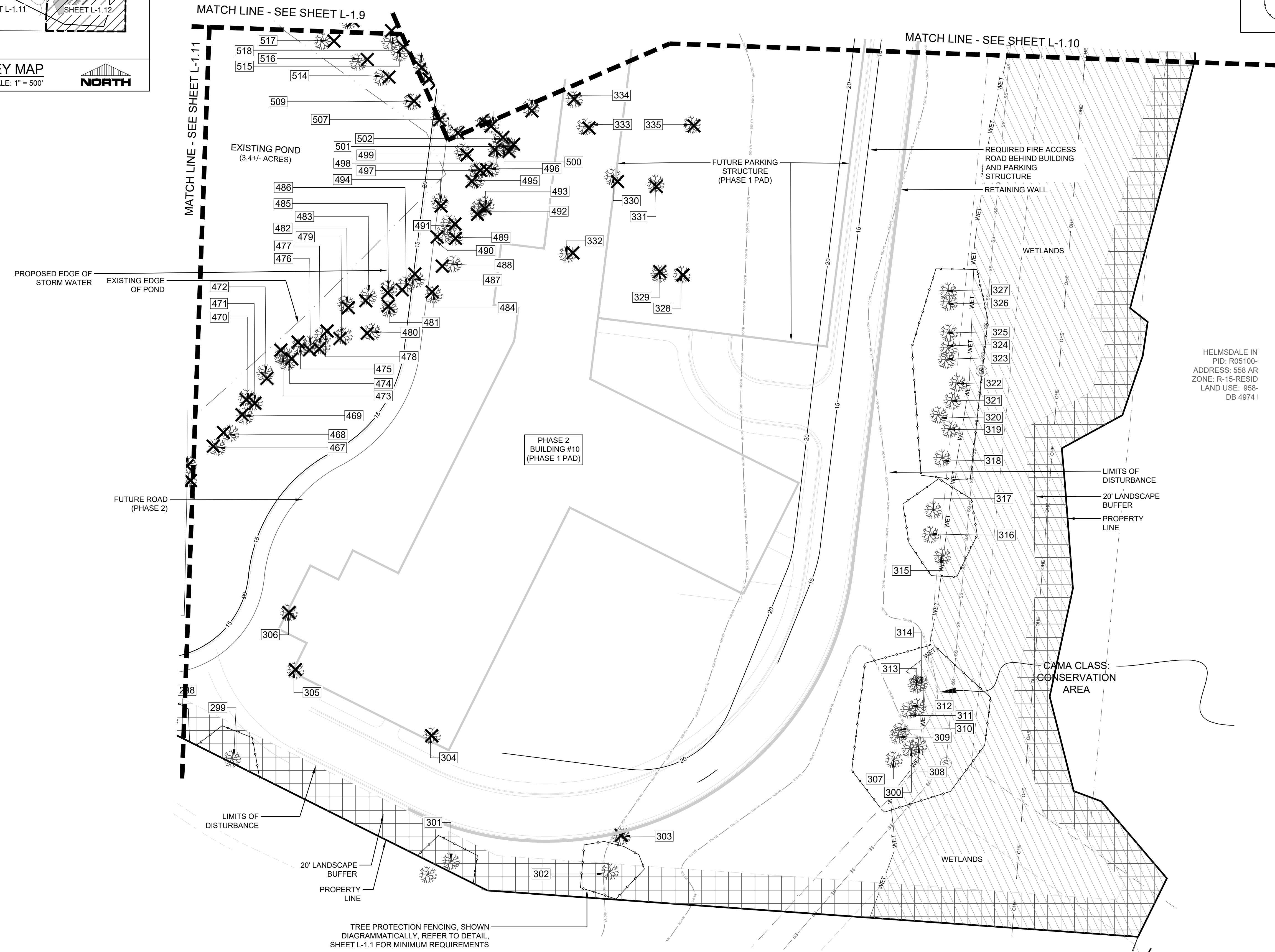
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p><b>REVISIONS:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 5%;">NO.</th> <th style="width: 15%;">DATE</th> <th style="width: 80%;">DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DATE	DESCRIPTION										<p><b>CLIENT INFORMATION:</b></p> <p><b>PARAMOUNT ENGINEERING, INC.</b>          122 Cinema Drive          Wilmington, North Carolina 28403          (910) 791-6707 (O) (910) 791-6760 (F)          N.C. License #: C-2846</p> <p><b>TREE INVENTORY &amp; REMOVALS          DETAIL PLAN</b></p> <p><b>CARROLL AT THE AVENUE          MILITARY CUTOFF RD.          WILMINGTON, NC 28405</b></p> <p><b>PROJECT STATUS:</b>          ORIGINAL LAYOUT: 08/22/2028          FINAL DESIGN: 06/23/23          RELEASED FOR CONSTRUCTION: 06/23/23</p> <p><b>DRAWING INFORMATION:</b>          DATE: 06/23/23          SCALE: 1" = 30'          DRAWN BY: [Signature]          CHECKED BY: [Signature]</p> <p style="text-align: right;"><b>SEAL</b>  </p> <p style="text-align: right; font-size: 2em; font-weight: bold;">L-1.11</p> <p style="text-align: right;">PEI JOB#: 18473.PE</p>
NO.	DATE	DESCRIPTION											

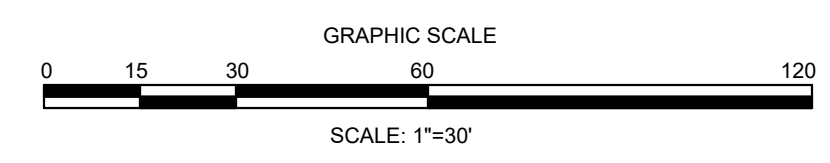


**LEGEND**

- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE NUMBER - SEE EXISTING TREE LEGEND FOR DETAILED INFORMATION
- LANDSCAPE BUFFER (NO TREES TO BE REMOVED)
- APPROXIMATE LIMITS OF DISTURBANCE (SEE GRADING PLAN)
- TREE PROTECTION FENCING (SEE DETAIL AND NOTES, SHTS. L-1.1 AND C-0.2)

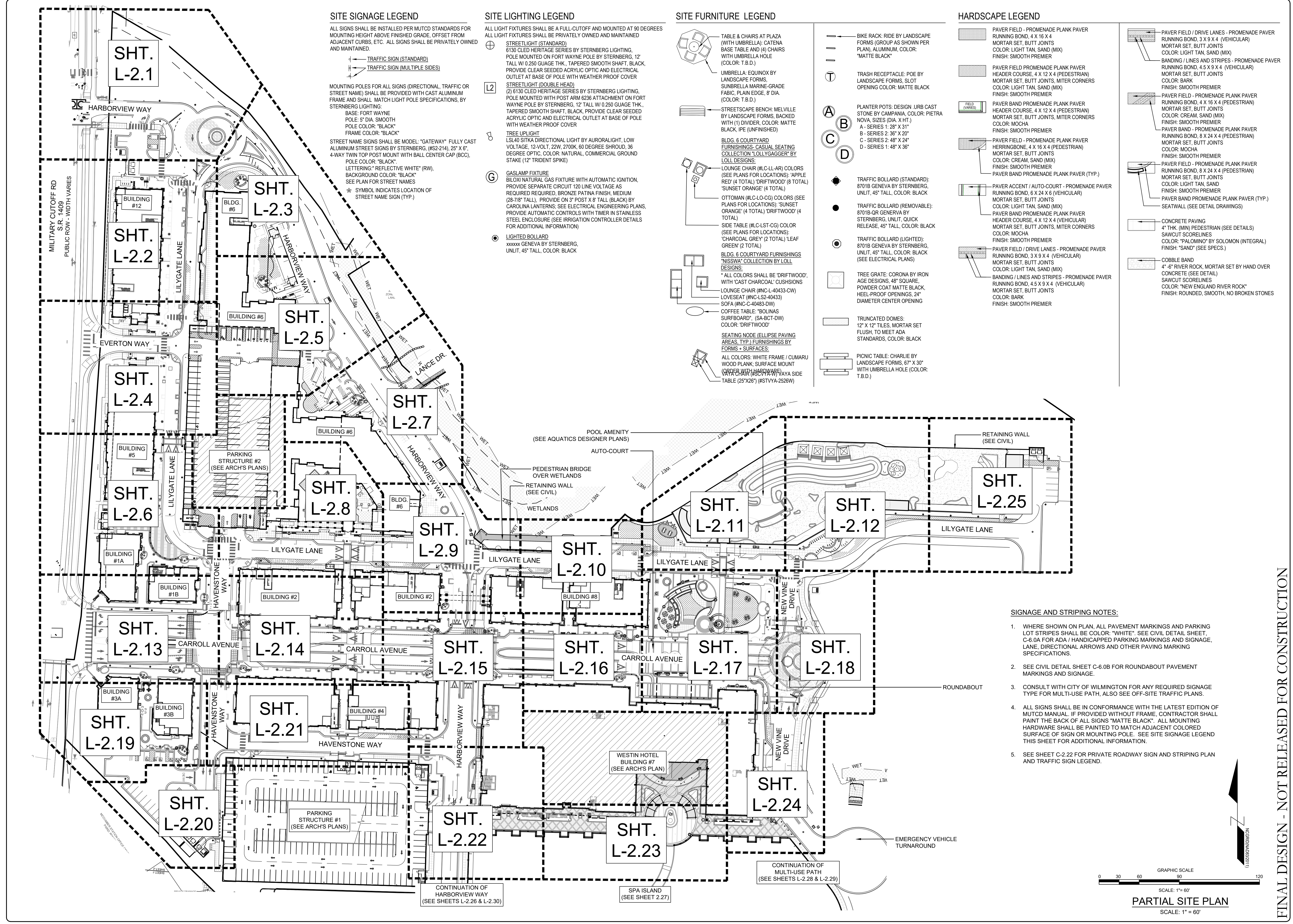


HELMSDALE IN  
 PID: R05100-  
 ADDRESS: 558 AR  
 ZONE: R-15-RESID  
 LAND USE: 958-  
 DB 4974



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>PROJECT STATUS          ORIGINAL LAYOUT:          FINAL DESIGN: 08/23/2028          RELEASED FOR CONSTRUCTION: 08/23/2028</p>	<p>DRAWING INFORMATION          DATE: 08/23/2028          SCALE: 1" = 30'          DRAWN BY: [Signature]          CHECKED: [Signature]</p>	<p>REVISIONS:          # APPROVED ADMINISTRATIVE MODIFICATION          3/10/2022</p>	<p>CLIENT INFORMATION:  <b>PARAMOUNT ENGINEERING, INC.</b>          122 Cinema Drive          Wilmington, North Carolina 28403          (910) 791-6707 (O) (910) 791-6700 (F)          N.C. License #: C-2846</p>
<p>TREE INVENTORY &amp; REMOVALS          DETAIL PLAN          CARROLL AT THE AVENUE          MILITARY CUTOFF RD.          WILMINGTON, NC 28405</p>		<p>CLIENT INFORMATION:  <b>CIP CONSTRUCTION COMPANY</b>          201 NORTH ELM STREET, STE. 201          GREENSBORO, NC 27401</p>	
		<p><b>L-1.12</b></p>	
<p>PEI JOB#: 18473.PE</p>			



**SITE SIGNAGE LEGEND**

ALL SIGNS SHALL BE INSTALLED PER MUTCD STANDARDS FOR MOUNTING HEIGHT ABOVE FINISHED GRADE, OFFSET FROM ADJACENT CURBS, ETC. ALL SIGNS SHALL BE PRIVATELY OWNED AND MAINTAINED.

TRAFFIC SIGN (STANDARD)  
TRAFFIC SIGN (MULTIPLE SIDES)

MOUNTING POLES FOR ALL SIGNS (DIRECTIONAL, TRAFFIC OR STREET NAME) SHALL BE PROVIDED WITH CAST ALUMINUM FRAME AND SHALL MATCH LIGHT POLE SPECIFICATIONS, BY STERNBERG LIGHTING.

BASE: FORT WAYNE  
POLE: 5" DIA. SMOOTH  
POLE COLOR: "BLACK"  
FRAME COLOR: "BLACK"

STREET NAME SIGNS SHALL BE MODEL: "GATEWAY" FULLY CAST ALUMINUM STREET SIGNS BY STERNBERG, (#S2-214), 25" X 6", 4-WAY TWIN POST MOUNT WITH BALL CENTER CAP (BCC), POLE COLOR: "BLACK".  
LETTERING: "REFLECTIVE WHITE" (RW), BACKGROUND COLOR: "BLACK"  
SEE PLAN FOR STREET NAMES  
\* SYMBOL INDICATES LOCATION OF STREET NAME SIGN (TYP.)

**SITE LIGHTING LEGEND**

ALL LIGHT FIXTURES SHALL BE A FULL-CUTOFF AND MOUNTED AT 90 DEGREES  
ALL LIGHT FIXTURES SHALL BE PRIVATELY OWNED AND MAINTAINED

STREETLIGHT (STANDARD)  
6130 CLED HERITAGE SERIES BY STERNBERG LIGHTING, POLE MOUNTED ON FORT WAYNE POLE BY STERNBERG, 12" TALL W/ 0.250 GAUGE THK., TAPERED SMOOTH SHAFT, BLACK, PROVIDE CLEAR SEEDED ACRYLIC OPTIC AND ELECTRICAL OUTLET AT BASE OF POLE WITH WEATHER PROOF COVER

STREETLIGHT (DOUBLE HEAD)  
(2) 6130 CLED HERITAGE SERIES BY STERNBERG LIGHTING, POLE MOUNTED WITH POST ARM 6236 ATTACHMENT ON FORT WAYNE POLE BY STERNBERG, 12" TALL W/ 0.250 GAUGE THK., TAPERED SMOOTH SHAFT, BLACK, PROVIDE CLEAR SEEDED ACRYLIC OPTIC AND ELECTRICAL OUTLET AT BASE OF POLE WITH WEATHER PROOF COVER

TREE UPLIGHT  
LSL40 SITKA DIRECTIONAL LIGHT BY AURORALIGHT, LOW VOLTAGE, 12-VOLT, 22W, 2700K, 60 DEGREE SHROUD, 36 DEGREE OPTIC, COLOR: NATURAL, COMMERCIAL GROUND STAKE (12" TRIDENT SPIKE)

GASLAMP FIXTURE  
BILOXI NATURAL GAS FIXTURE WITH AUTOMATIC IGNITION, PROVIDE SEPARATE CIRCUIT 120 LINE VOLTAGE AS REQUIRED REQUIRED, BRONZE PATINA FINISH, MEDIUM (28-78" TALL), PROVIDE ON 3" POST X 8" TALL (BLACK) BY CAROLINA LANTERNS; SEE ELECTRICAL ENGINEERING PLANS, PROVIDE AUTOMATIC CONTROLS WITH TIMER IN STAINLESS STEEL ENCLOSURE (SEE IRRIGATION CONTROLLER DETAILS FOR ADDITIONAL INFORMATION)

LIGHTED BOLLARD  
GENEVA BY STERNBERG, UNLIT, 45" TALL, COLOR: BLACK

**SITE FURNITURE LEGEND**

TABLE & CHAIRS AT PLAZA (WITH UMBRELLA): CATENA BASE TABLE AND (4) CHAIRS WITH UMBRELLA HOLE (COLOR: T.B.D.)

UMBRELLA: EQUINOX BY LANDSCAPE FORMS, SUNBRELLA MARINE-GRADE FABRIC, PLAIN EDGE, 8" DIA. (COLOR: T.B.D.)

STREETSCAPE BENCH: MELVILLE BY LANDSCAPE FORMS, BACKED WITH (1) DIVIDER, COLOR: MATTE BLACK, IPE (UNFINISHED)

BLDG. 6 COURTYARD FURNISHINGS-CASUAL SEATING COLLECTION "LOLLYGAGGER" BY LOLL DESIGNS:

LOUNGE CHAIR (#LC-LL-AR) COLORS (SEE PLANS FOR LOCATIONS): "APPLE RED" (4 TOTAL) "DRIFTWOOD" (8 TOTAL) "SUNSET ORANGE" (4 TOTAL)

OTTOMAN (#LC-LO-CG) COLORS (SEE PLANS FOR LOCATIONS): "SUNSET ORANGE" (4 TOTAL) "DRIFTWOOD" (4 TOTAL)

SIDE TABLE (#LC-1ST-CG) COLOR (SEE PLANS FOR LOCATIONS): "CHARCOAL GREY" (2 TOTAL) "LEAF GREEN" (2 TOTAL)

BLDG. 6 COURTYARD FURNISHINGS "NISSWA" COLLECTION BY LOLL DESIGNS:

\* ALL COLORS SHALL BE "DRIFTWOOD", WITH "CAST CHARCOAL" CUSHIONS

LOUNGE CHAIR (#NC-L-40433-CW)  
LOVESEAT (#NC-L-52-40433)  
SOFA (#NC-C-40483-DW)  
COFFEE TABLE "BOLINAS SURFBOARD", (SA-BCT-DW) COLOR: "DRIFTWOOD"

SEATING NODE (ELLIPSE PAVING AREAS, TYP.) FURNISHINGS BY FORMS - SURFACES:

ALL COLORS: WHITE FRAME / CUMARU WOOD PLANK; SURFACE MOUNT (CHECK FOR HARBORVIEW WAY SIDE TABLE (25"X26") (#STVYA-2526W)

**HARDSCAPE LEGEND**

PAVER FIELD - PROMENADE PLANK PAVER RUNNING BOND, 4 X 16 X 4 (VEHICULAR) MORTAR SET, BUTT JOINTS COLOR: LIGHT TAN, SAND (MIX) FINISH: SMOOTH PREMIER

PAVER FIELD PROMENADE PLANK PAVER HEADER COURSE, 4 X 12 X 4 (PEDESTRIAN) MORTAR SET, BUTT JOINTS, MITER CORNERS COLOR: LIGHT TAN, SAND (MIX) FINISH: SMOOTH PREMIER

PAVER BAND PROMENADE PLANK PAVER HERRINGBONE, 4 X 16 X 4 (PEDESTRIAN) MORTAR SET, BUTT JOINTS COLOR: CREAM, SAND (MIX) FINISH: SMOOTH PREMIER

PAVER BAND PROMENADE PLANK PAVER (TYP.) MORTAR SET, BUTT JOINTS COLOR: LIGHT TAN, SAND (MIX) FINISH: SMOOTH PREMIER

PAVER ACCENT / AUTO-COURT - PROMENADE PAVER RUNNING BOND, 8 X 24 X 6 (VEHICULAR) MORTAR SET, BUTT JOINTS COLOR: LIGHT TAN, SAND (MIX) FINISH: SMOOTH PREMIER

PAVER BAND PROMENADE PLANK PAVER HEADER COURSE, 4 X 12 X 4 (PEDESTRIAN) MORTAR SET, BUTT JOINTS, MITER CORNERS COLOR: MOCHA FINISH: SMOOTH PREMIER

PAVER FIELD / DRIVE LANES - PROMENADE PAVER RUNNING BOND, 3 X 9 X 4 (VEHICULAR) MORTAR SET, BUTT JOINTS COLOR: LIGHT TAN, SAND (MIX) FINISH: SMOOTH PREMIER

BANDING / LINES AND STRIPES - PROMENADE PAVER RUNNING BOND, 4.5 X 9 X 4 (VEHICULAR) MORTAR SET, BUTT JOINTS COLOR: BARK FINISH: SMOOTH PREMIER

CONCRETE PAVING 4" THK. (MIN) PEDESTRIAN (SEE DETAILS) SAWCUT SCORELINES COLOR: "PALOMINO" BY SOLOMON (INTEGRAL) FINISH: "SAND" (SEE SPECS.)

COBBLE BAND 4" - 6" RIVER ROCK, MORTAR SET BY HAND OVER CONCRETE (SEE DETAIL) SAWCUT SCORELINES COLOR: "NEW ENGLAND RIVER ROCK" FINISH: ROUNDED, SMOOTH, NO BROKEN STONES

**SIGNAGE AND STRIPING NOTES:**

- WHERE SHOWN ON PLAN, ALL PAVEMENT MARKINGS AND PARKING LOT STRIPES SHALL BE COLOR: "WHITE". SEE CIVIL DETAIL SHEET C-6.0A FOR ADA / HANDICAPPED PARKING MARKINGS AND SIGNAGE, LANE, DIRECTIONAL ARROWS AND OTHER PAVING MARKING SPECIFICATIONS.
- SEE CIVIL DETAIL SHEET C-6.0B FOR ROUNDABOUT PAVEMENT MARKINGS AND SIGNAGE.
- CONSULT WITH CITY OF WILMINGTON FOR ANY REQUIRED SIGNAGE TYPE FOR MULTI-USE PATH, ALSO SEE OFF-SITE TRAFFIC PLANS.
- ALL SIGNS SHALL BE IN CONFORMANCE WITH THE LATEST EDITION OF MUTCD MANUAL, IF PROVIDED WITHOUT FRAME, CONTRACTOR SHALL PAINT THE BACK OF ALL SIGNS "MATTE BLACK". ALL MOUNTING HARDWARE SHALL BE PAINTED TO MATCH ADJACENT COLORED SURFACE OF SIGN OR MOUNTING POLE. SEE SITE SIGNAGE LEGEND THIS SHEET FOR ADDITIONAL INFORMATION.
- SEE SHEET C-2.22 FOR PRIVATE ROADWAY SIGN AND STRIPING PLAN AND TRAFFIC SIGN LEGEND.

REVISIONS:  
3/10/2022  
APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION:  
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

PARAMOUNT ENGINEERING INC.  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
N.C. License #: C-2846

LANDSCAPE CONSTRUCTION  
PARTIAL SITE PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS  
ORIGINAL LAYOUT:  
FINAL DESIGN LAYOUT:  
RELEASED FOR CONSTRUCTION:

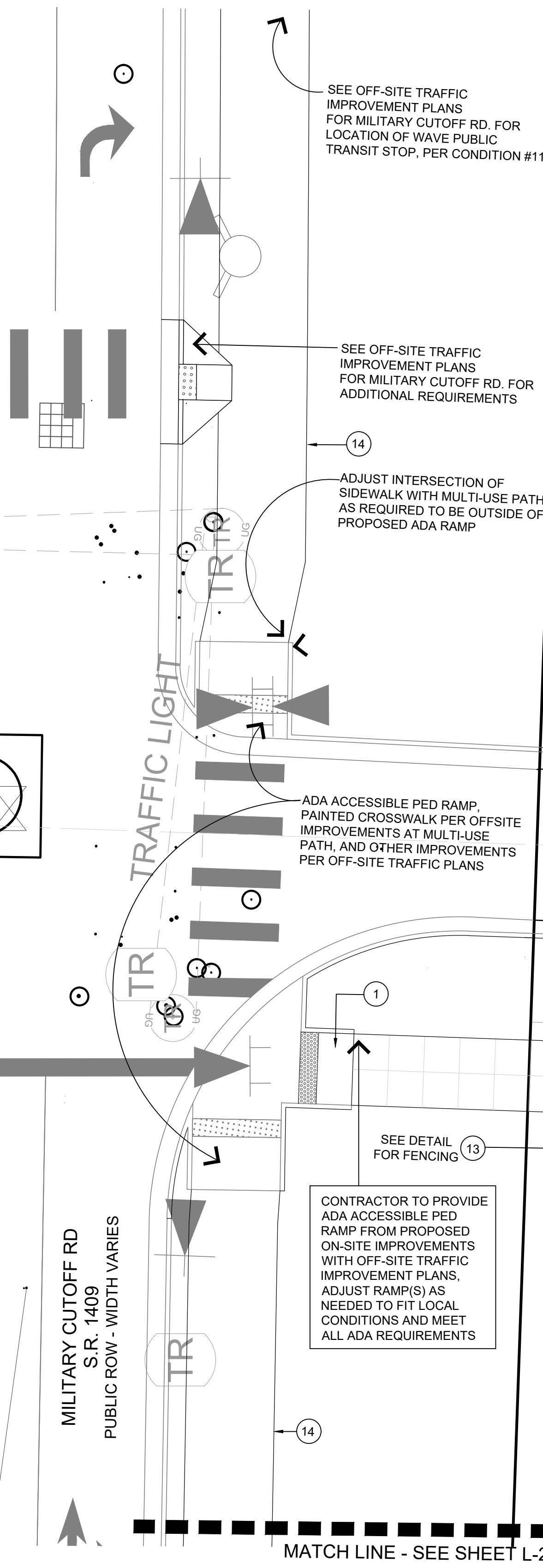
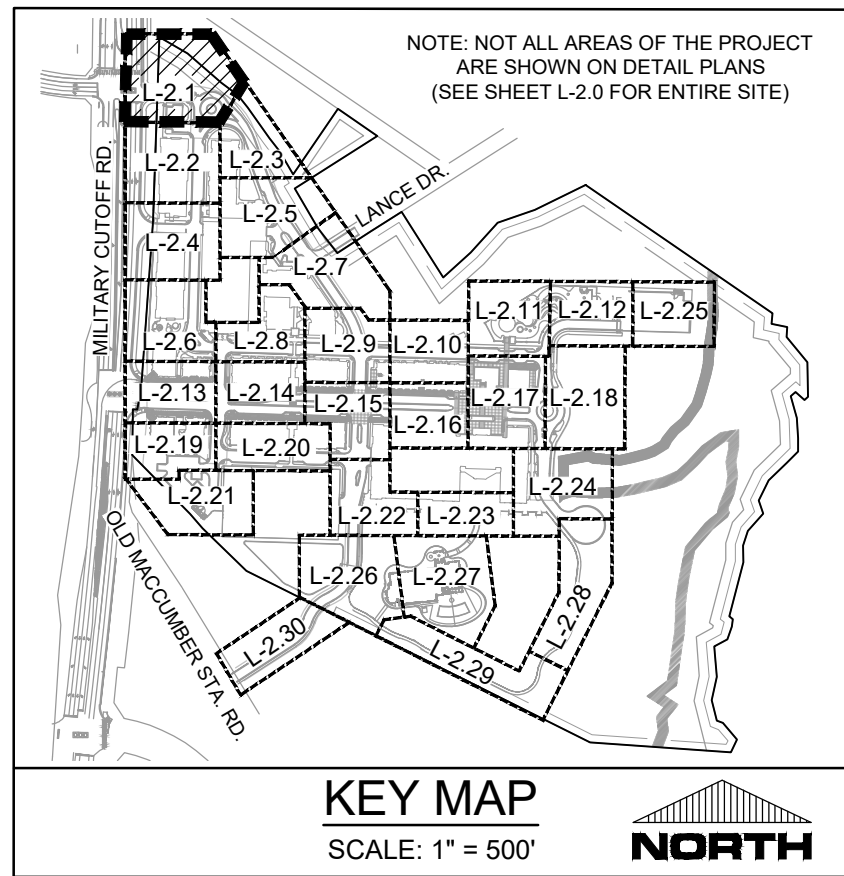
DRAWING INFORMATION  
DATE: 09/15/23  
SCALE: 1" = 60'  
DRAWN BY: M.M.  
CHECKED BY: M.M.

SEAL  
NORTH CAROLINA  
1980  
09/15/23  
MICHAEL E. NICHOLS  
REGISTERED PROFESSIONAL ENGINEER

L-2.0  
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

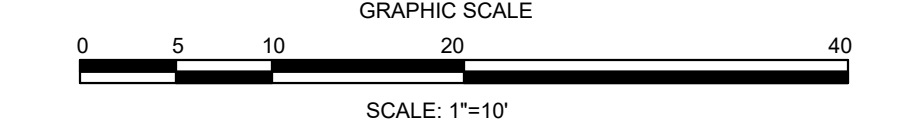
SCALE: 1" = 60'  
PARTIAL SITE PLAN  
SCALE: 1" = 60'



**KEY NOTES**

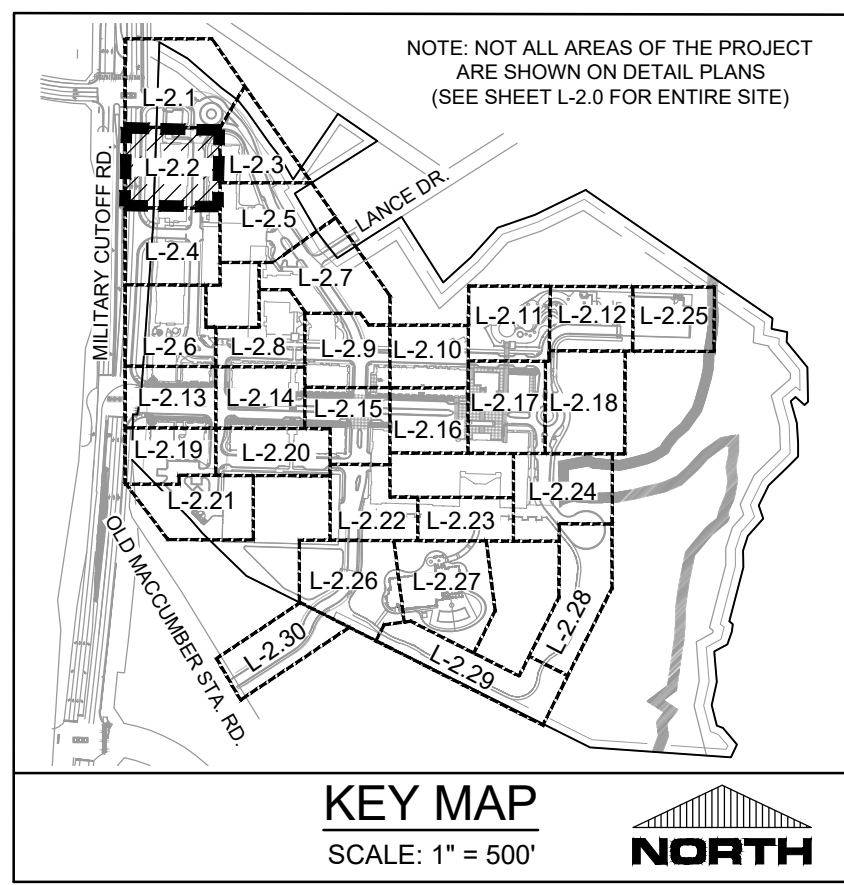
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB

- |   |         |   |           |
|---|---------|---|-----------|
| 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)                                  | C L-4.7 | 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA  | A L-4.3   |
| 24 PAVEMENT MARKING (SEE CIVIL DWGS.)                                   | E L-4.6 | 59 RAMP AND HANDRAILS AT PLAZA  | B L-4.3   |
| 25 6" X 8" CURB AT TREE/PALM PLANTER                                    | F L-4.6 | 60 PLAZA STAIR 'A'  | A B L-4.4 |
| 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK             | F L-4.6 | 61 PLAZA AMPHITHEATER SEATING   | A B L-4.3 |
| 27 STREET SIGN: "STOP"  |         | 62 PLAZA STAIR 'B'  | A B L-4.4 |
| 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)                  | B L-4.2 | 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA   | A B L-4.4 |
| 29 SEATWALL AND PERGOLA AT DOG PARK                                     | G L-4.2 | 64 CHEEK WALL PLANTER AT RAMP   | B L-4.3   |
| 30 STREET SIGN: "VISITOR PARKING"                                       |         | 65 WATER FEATURE 'B' (PLAZA)  | D L-4.8   |
| 31 STREET SIGN: "PASSENGER DROP-OFF"                                    |         | 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)   | E L-4.8   |
| 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)        | A L-4.6 | 67 ART NODE / PEDESTAL  | E L-4.8   |
| 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)                        |         | 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)   | F L-4.7   |
| 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)                          |         | 69 SEATWALL 'D' (SERPENTINE)  | F L-4.7   |
| 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)           | B L-4.2 | 70 SEATWALL 'C' (BLOCKS)  | E L-4.7   |
| 36 CONCRETE PAVER LANDSCAPE EDGING                                      | G L-4.6 | 71 OMIT   |           |
| 37 VALET STATION (BY OWNER)   | E L-4.2 | 72 STREET SIGN: "ONE WAY"   |           |
| 38 FIRE PIT   | G L-4.2 | 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)  | A L-4.6   |
| 39 SEATWALL AND PERGOLA AT BLDG. 6                                      | F L-4.2 | 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND) | A L-4.6   |
| 40 OUTDOOR GRILL COUNTER  | F L-4.2 | 75 STREET SIGN: "KEEP RIGHT"  | A L-4.6   |
| 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)                    |         | 76 DECORATIVE RAILING   | A L-2.23  |
| 42 ROLL-UP DOOR (SEE ARCH'S DWGS.)                                      |         | 77 FENCE AT POND  | F L-4.6   |
| 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)              | H L-4.6 | 78 MULTI-USE PATH AT POND   | A L-2.23  |
| 44 BLDG. 6 COURTYARD WALL WITH BENCH                                    | A L-4.7 | 79 FIRE ACCESS GATE   | A L-2.23  |
| 45 WATER FEATURE 'A' (BLDG. 6)  | A L-4.7 | 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)  | D L-4.2   |
| 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)                  | B L-4.7 | 81 REINFORCED TURF PAVING   | D L-4.2   |
| 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)                      |         | 82 STREET SIGN: "NO LEFT TURN"  |           |
| 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND) | B L-4.7 | 83 STREET SIGN: "LEFT TURN ONLY"  |           |
| 49 BLDG. 6 RAISED PLANTER / SEATWALL                                    |         | 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)   |           |
| 50 STREET SIGN: "RIGHT TURN ONLY"                                       |         | 85 ELECTRICAL TRANSFORMER   |           |
| 51 STREET SIGN: "PEDESTRIAN CROSSING"                                   |         | 86 LOW-VOLTAGE LIGHTING TRANSFORMER   |           |
| 52 BUILDING COLUMN (SEE ARCH'S DWGS.)                                   | D L-4.7 | 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)                 |           |
| 53 SEATWALL 'B' (AT BIKE CORRAL)  | A L-4.8 | 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.                                    |           |
| 54 BLDG. 6 STAIRS AND HANDRAIL  | B L-4.8 | 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)   |           |
| 55 RAISED WOODEN WALKWAY AND BENCH                                      | C L-4.8 | 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)   |           |
| 56 ENTRY MONUMENT SITE (BY OTHERS)                                      |         | 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)   | J         |
| 57 PLAZA TREE PLANTER / SEATWALL  | C L-4.8 | 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE  | F L-4.1   |
|   |         | 93 BLDG. 6 TREE PLANTER / SEATWALL  | F L-4.8   |
|   |         | 94 BUILDING 6 SIGN (BY OTHERS)  |           |
|   |         | 95 RETAINING WALL (SEE CIVIL DWGS.)   | G L-4.8   |
|   |         | 96 VEHICULAR GUARD RAIL   | H L-4.8   |
|   |         | 97 LANDSCAPE FENCE  | H L-4.8   |



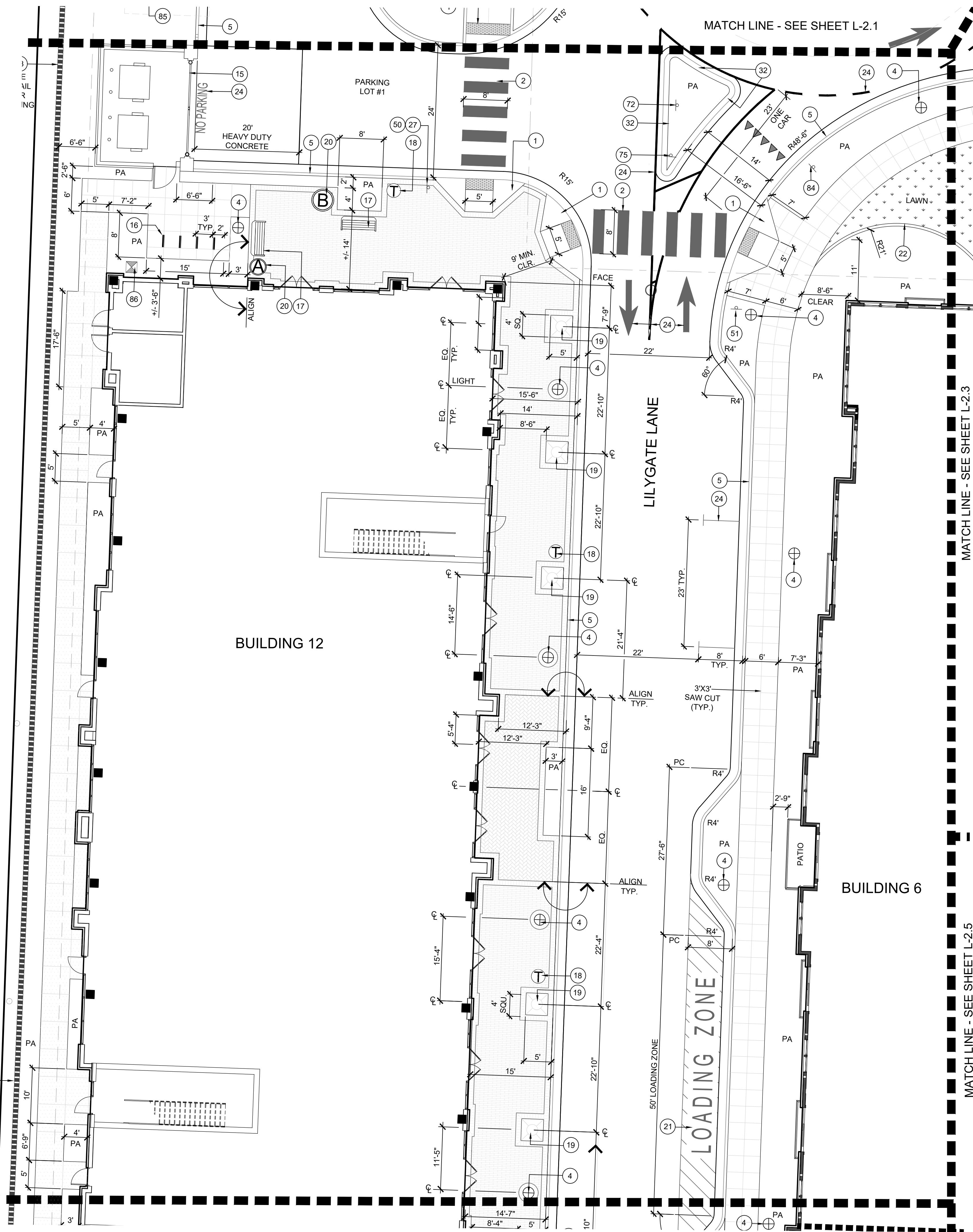
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p><b>REVISIONS:</b></p> <p>3/10/2022</p> <p>APPROVED ADMINISTRATIVE MODIFICATION</p>	
<p><b>CLIENT INFORMATION:</b></p> <p>CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401</p>	
<p><b>PARAMOUNT ENGINEERING, INC.</b> 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) NC License #: C-2846</p>	
<p><b>LANDSCAPE CONSTRUCTION DETAIL PLAN</b></p> <p>CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405</p>	
<p><b>PROJECT STATUS</b></p> <p>ORIGINAL LAYOUT: FINAL DESIGN: RELEASED FOR CONSTRUCTION:</p>	<p><b>DRAWING INFORMATION</b></p> <p>DATE: 08/16/2022 SCALE: 1"=10' DRAWN: [Signature] CHECKED: [Signature]</p>
<p>SEAL</p> <p>C A S E 1980 09/15/23 W C H A E N I C H O L S</p>	
<p>L-2.1</p> <p>PEI JOB#: 18473.PE</p>	



MILITARY CUTOFF RD  
S.R. 1409  
PUBLIC ROW - WIDTH VARIES

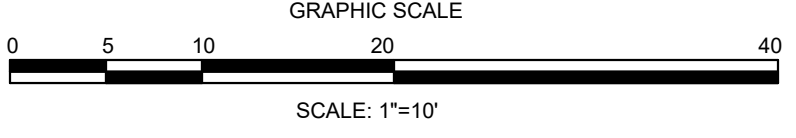
MATCH LINE - SEE SHEET L-2.4



MATCH LINE - SEE SHEET L-2.3

MATCH LINE - SEE SHEET L-2.5

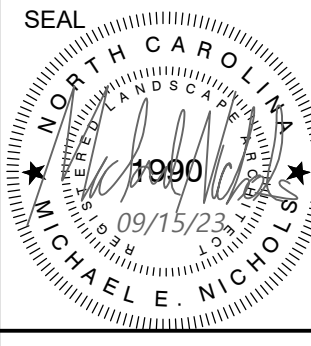
- KEY NOTES**
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - 3 STREET SIGN: "DO NOT ENTER"
  - 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - 6 STREET SIGN: "NO RIGHT TURN"
  - 7 ROUNDABOUT SIGN WALL
  - 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE SITE FURNITURE LEGEND)
  - 9 PAVEMENT MARKING: "SERVICE"
  - 10 WHEEL STOP (TYP.)
  - 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
  - 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 15 TRASH ENCLOSURE
  - 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
  - 17 BENCH (SEE SITE FURNITURE LEGEND)
  - 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
  - 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
  - 21 PAVEMENT MARKING: "LOADING ZONE"
  - 22 COLORED CONCRETE MOW CURB
  - 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
  - 25 6" X 8" CURB AT TREE/PALM PLANTER
  - 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
  - 27 STREET SIGN: "STOP"
  - 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - 29 SEATWALL AND PERGOLA AT DOG PARK
  - 30 STREET SIGN: "VISITOR PARKING"
  - 31 STREET SIGN: "PASSENGER DROP-OFF"
  - 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - 36 CONCRETE PAVER LANDSCAPE EDGING
  - 37 VALET STATION (BY OWNER)
  - 38 FIRE PIT
  - 39 SEATWALL AND PERGOLA AT BLDG. 6
  - 40 OUTDOOR GRILL COUNTER
  - 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - 42 ROLL-UP DOOR (SEE ARCH'S DWGS.)
  - 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - 44 BLDG. 6 COURTYARD WALL WITH BENCH
  - 45 WATER FEATURE 'A' (BLDG. 6)
  - 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
  - 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
  - 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
  - 49 BLDG. 6 RAISED PLANTER / SEATWALL
  - 50 STREET SIGN: "RIGHT TURN ONLY"
  - 51 STREET SIGN: "PEDESTRIAN CROSSING"
  - 52 BUILDING COLUMN (SEE ARCH'S DWGS.)
  - 53 SEATWALL 'B' (AT BIKE CORRAL)
  - 54 BLDG. 6 STAIRS AND HANDRAIL
  - 55 RAISED WOODEN WALKWAY AND BENCH
  - 56 ENTRY MONUMENT SITE (BY OTHERS)
  - 57 PLAZA TREE PLANTER / SEATALL
  - 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - 59 RAMP AND HANDRAILS AT PLAZA
  - 60 PLAZA STAIR 'A'
  - 61 PLAZA AMPHITHEATER SEATING
  - 62 PLAZA STAIR 'B'
  - 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - 64 CHEEK WALL PLANTER AT RAMP
  - 65 WATER FEATURE 'B' (PLAZA)
  - 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - 67 ART NODE / PEDESTAL
  - 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - 69 SEATWALL 'D' (SERPENTINE)
  - 70 SEATWALL 'C' (BLOCKS)
  - 71 OMIT
  - 72 STREET SIGN: "ONE WAY"
  - 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - 75 STREET SIGN: "KEEP RIGHT"
  - 76 DECORATIVE RAILING
  - 77 FENCE AT POND
  - 78 MULTI-USE PATH AT POND
  - 79 FIRE ACCESS GATE
  - 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
  - 81 REINFORCED TURF PAVING
  - 82 STREET SIGN: "NO LEFT TURN"
  - 83 STREET SIGN: "LEFT TURN ONLY"
  - 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
  - 85 ELECTRICAL TRANSFORMER
  - 86 LOW-VOLTAGE LIGHTING TRANSFORMER
  - 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
  - 93 BLDG. 6 TREE PLANTER / SEATWALL
  - 94 BUILDING 6 SIGN (BY OTHERS)
  - 95 RETAINING WALL (SEE CIVIL DWGS.)
  - 96 VEHICULAR GUARD RAIL
  - 97 LANDSCAPE FENCE



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

LANDSCAPE CONSTRUCTION  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS  
ORIGINAL LAYOUT:  
FINAL DESIGN:  
RELEASED FOR CONSTRUCTION:  
DRAWING INFORMATION  
DATE: 09/15/23  
SCALE: 1" = 10'  
MIN. ANGLE: 30°  
CHECKED: [Signature]

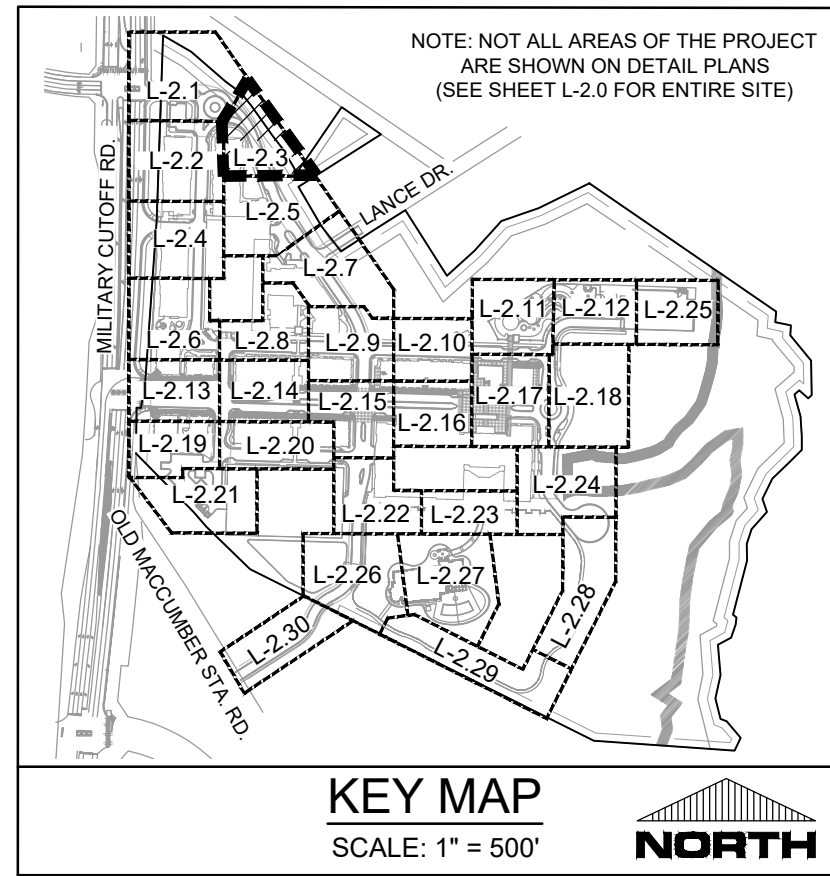
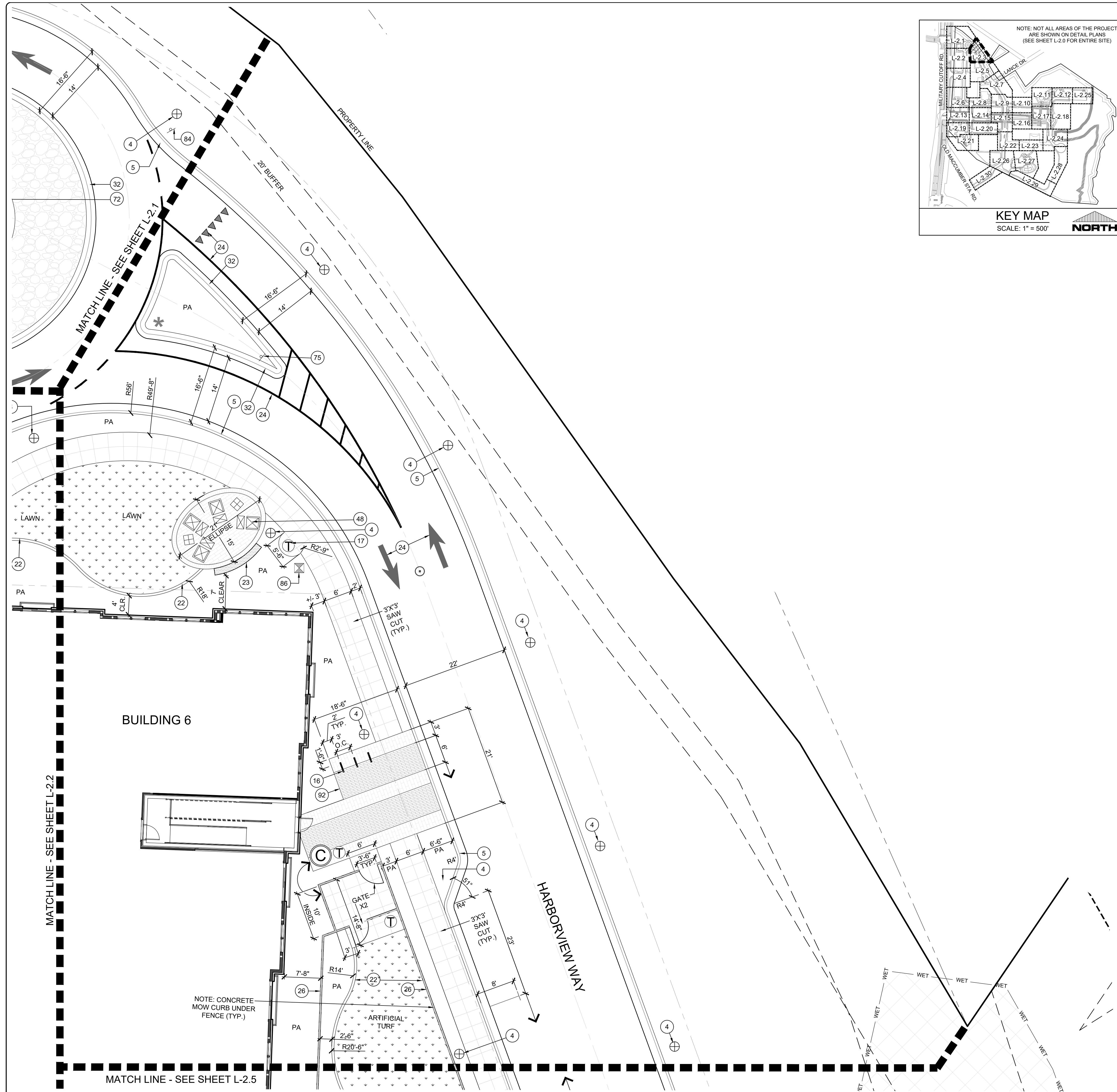


L-2.2  
PEI JOB#: 18473.PE

REVISIONS:  
APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION:  
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

PARAMOUNT ENGINEERING INC.  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
N.C. License #: C-2846



**KEY NOTES**

- ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- PAINTED CROSSWALK (SEE CIVIL DETAILS)
- STREET SIGN: "DO NOT ENTER"
- LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- STREET SIGN: "NO RIGHT TURN"
- ROUNDBOUT SIGN WALL
- TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- PAVEMENT MARKING: "SERVICE"
- WHEEL STOP (TYP.)
- ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- TRASH ENCLOSURE
- BIKE RACK (SEE SITE FURNITURE LEGEND)
- BENCH (SEE SITE FURNITURE LEGEND)
- TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- TREE GRATE (SEE SITE FURNITURE LEGEND)
- PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE. ALSO SEE PLANTING PLAN)
- PAVEMENT MARKING: "LOADING ZONE"
- COLORED CONCRETE MOW CURB
- SEATWALL 'A'
- ELLIPSE PAVING, TYP.
- PAVEMENT MARKING (SEE CIVIL DWGS.)
- 6' X 8' CURB AT TREE/PALM PLANTER
- FENCE AND GATE AT BLDG 6. DOG PARK AND BLDG. 8 MINI-PARK
- STREET SIGN: "STOP"
- ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- SEATWALL AND PERGOLA AT DOG PARK
- STREET SIGN: "VISITOR PARKING"
- STREET SIGN: "PASSENGER DROP-OFF"
- VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- CONCRETE PAVER LANDSCAPE EDGING
- VALET STATION (BY OWNER)
- FIRE PIT
- SEATWALL AND PERGOLA AT BLDG. 6
- OUTDOOR GRILL COUNTER
- PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- ROLL-UP DOOR (SEE ARCH'S DWGS.)
- BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- BLDG. 6 COURTYARD WALL WITH BENCH
- WATER FEATURE 'A' (BLDG. 6)
- BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
- BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
- FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- BLDG. 6 RAISED PLANTER / SEATWALL
- STREET SIGN: "RIGHT TURN ONLY"
- STREET SIGN: "PEDESTRIAN CROSSING"
- BUILDING COLUMN (SEE ARCH'S DWGS.)
- SEATWALL 'B' (AT BIKE CORRAL)
- BLDG. 6 STAIRS AND HANDRAIL
- RAISED WOODEN WALKWAY AND BENCH
- ENTRY MONUMENT SITE (BY OTHERS)
- PLAZA TREE PLANTER / SEATWALL
- RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- RAMP AND HANDRAILS AT PLAZA
- PLAZA STAIR 'A'
- PLAZA AMPHITHEATER SEATING
- PLAZA STAIR 'B'
- ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- CHEEK WALL PLANTER AT RAMP
- WATER FEATURE 'B' (PLAZA)
- CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- ART NODE / PEDESTAL
- GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- SEATWALL 'D' (SERPENTINE)
- SEATWALL 'C' (BLOCKS)
- OMIT
- STREET SIGN: "ONE WAY"
- TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- STREET SIGN: "KEEP RIGHT"
- DECORATIVE RAILING
- FENCE AT POND
- MULTI-USE PATH AT POND
- FIRE ACCESS GATE
- CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- REINFORCED TURF PAVING
- STREET SIGN: "NO LEFT TURN"
- STREET SIGN: "LEFT TURN ONLY"
- STREET SIGN: "ROUNDBOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDBOUT SIGNAGE PAVEMENT MARKINGS)
- ELECTRICAL TRANSFORMER
- LOW-VOLTAGE LIGHTING TRANSFORMER
- VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- IRRIGATION WATER METER (SEE CIVIL DWGS.)
- CONCRETE PAVERS (EDGE) AT LANDSCAPE
- BLDG. 6 TREE PLANTER / SEATWALL
- BUILDING 6 SIGN (BY OTHERS)
- RETAINING WALL (SEE CIVIL DWGS.)
- VEHICULAR GUARD RAIL
- LANDSCAPE FENCE

**REVISIONS:**

3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION
-----------	--------------------------------------

**CLIENT INFORMATION:**

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 N.C. License #: C-2846

**LANDSCAPE CONSTRUCTION DETAIL PLAN**  
**CARROLL AT THE AVENUE**  
**MILITARY CUTOFF RD.**  
**WILMINGTON, NC 28405**

**PROJECT STATUS:**  
 ORIGINAL LAYOUT: 08/15/2020  
 FINAL DESIGN: 09/15/23  
 RELEASED FOR CONSTRUCTION: 09/15/23

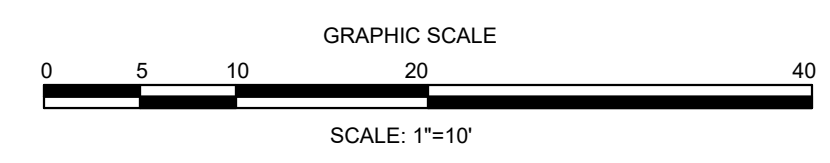
**DRAWING INFORMATION:**  
 DATE: 09/15/2023  
 SCALE: 1" = 10'  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]

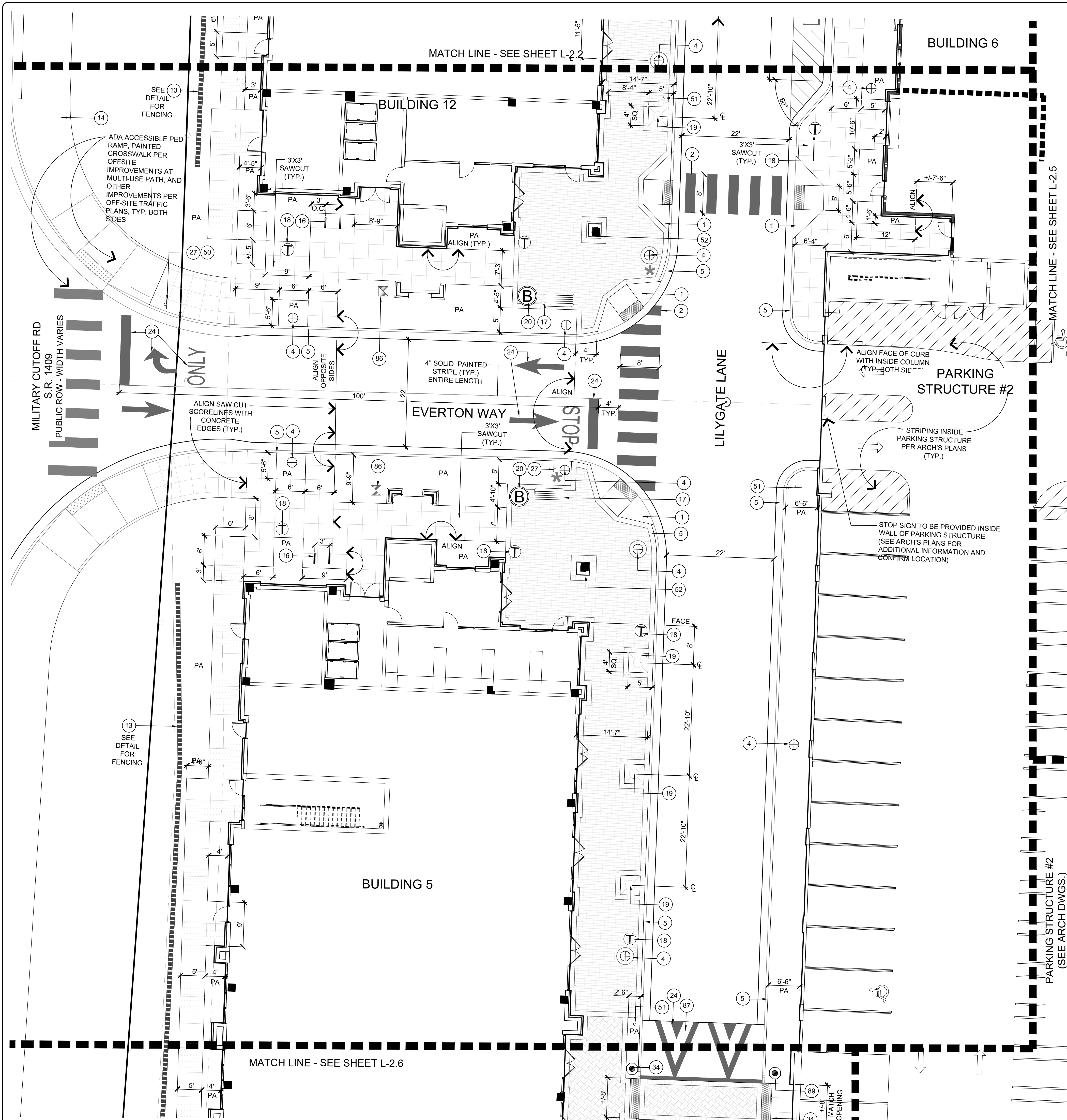
**SEAL:**  
 NORTH CAROLINA  
 1980  
 MICHAEL E. NICHOLS  
 09/15/23

**L-2.3**

PEI JOB#: 18473.PE

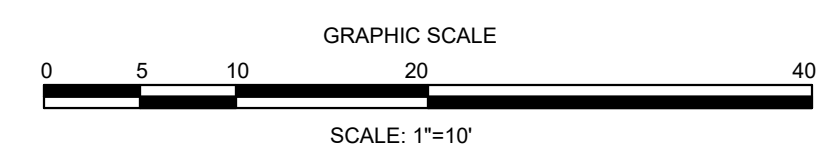
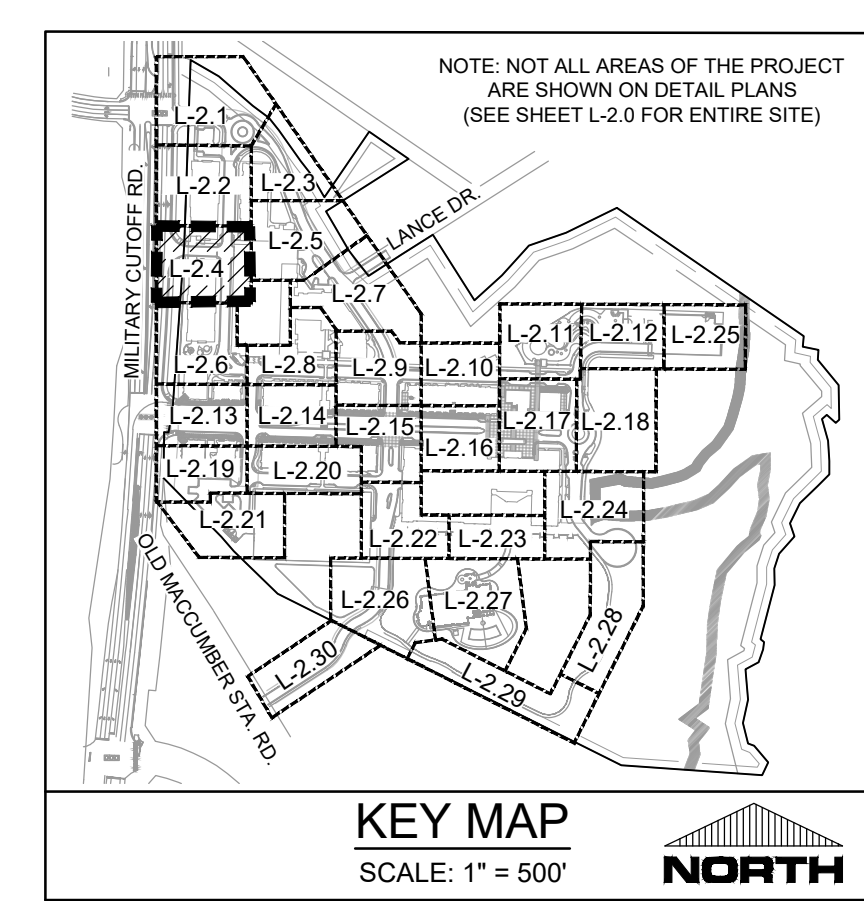
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





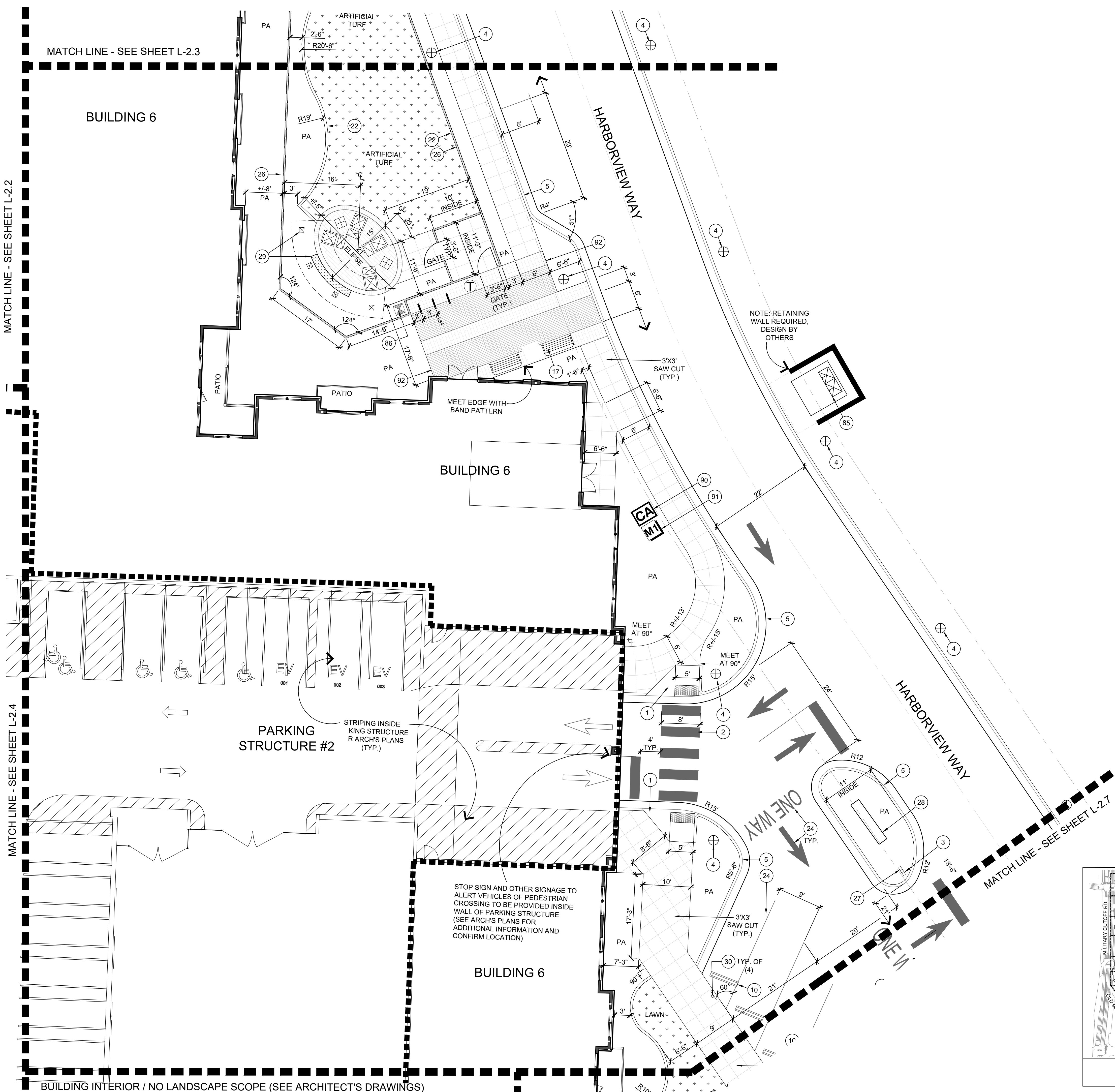
**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6' X 8' CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVEMENT LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCH'S DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 SEATWALL 'B' (AT BIKE CORRAL)
- 53 BLDG. 6 STAIRS AND HANDRAIL
- 54 RAISED WOODEN WALKWAY AND BENCH
- 55 ENTRY MONUMENT SITE (BY OTHERS)
- 56 PLAZA TREE PLANTER / SEATWALL
- 57 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 58 RAMP AND HANDRAILS AT PLAZA
- 59 PLAZA STAIR 'A'
- 60 PLAZA AMPHITHEATER SEATING
- 61 PLAZA STAIR 'B'
- 62 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 63 CHEEK WALL PLANTER AT RAMP
- 64 WATER FEATURE 'B' (PLAZA)
- 65 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 66 ART NODE / PEDESTAL
- 67 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 68 SEATWALL 'D' (SERPENTINE)
- 69 SEATWALL 'C' (BLOCKS)
- 70 OMIT
- 71 STREET SIGN: "ONE WAY"
- 72 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 73 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 74 STREET SIGN: "KEEP RIGHT"
- 75 DECORATIVE RAILING
- 76 FENCE AT POND
- 77 MULTI-USE PATH AT POND
- 78 FIRE ACCESS GATE
- 79 CONCRETE DRIVEWAY APRON
- 80 REINFORCED TURF PAVING
- 81 STREET SIGN: "NO LEFT TURN"
- 82 STREET SIGN: "LEFT TURN ONLY"
- 83 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 84 ELECTRICAL TRANSFORMER
- 85 LOW-VOLTAGE LIGHTING TRANSFORMER
- 86 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 87 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 88 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 89 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 90 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 91 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 92 BLDG. 6 TREE PLANTER / SEATWALL
- 93 BUILDING 6 SIGN (BY OTHERS)
- 94 RETAINING WALL (SEE CIVIL DWGS.)
- 95 VEHICULAR GUARD RAIL
- 96 LANDSCAPE FENCE

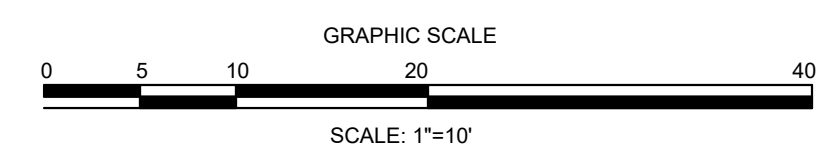
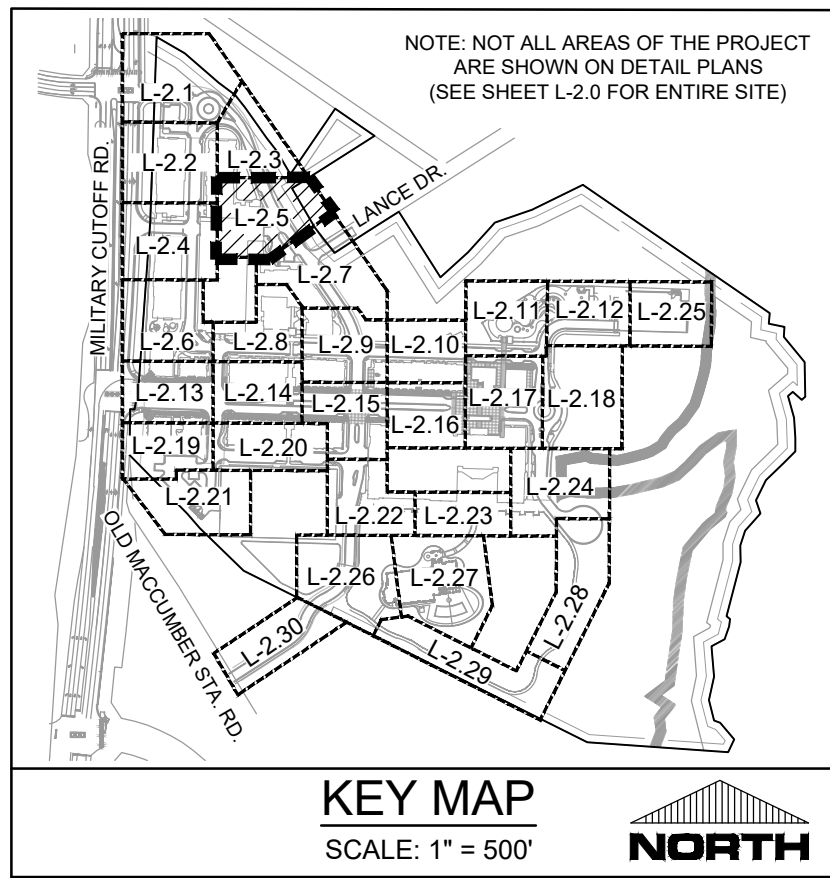


FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p><b>PROJECT STATUS</b></p> <p>ORIGINAL LAYOUT: _____</p> <p>FINAL DESIGN: _____</p> <p>RELEASED FOR CONSTRUCTION: _____</p>	<p><b>DRAWING INFORMATION</b></p> <p>DATE: 08/23/2023</p> <p>SCALE: 1"=10'</p> <p>DRAWN BY: _____</p> <p>CHECKED BY: _____</p>	<p><b>REVISIONS:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	NO.	DESCRIPTION	DATE			
NO.	DESCRIPTION	DATE						
<p><b>LANDSCAPE CONSTRUCTION</b></p> <p><b>DETAIL PLAN</b></p> <p><b>CARROLL AT THE AVENUE</b></p> <p><b>MILITARY CUTOFF RD.</b></p> <p><b>WILMINGTON, NC 28405</b></p>								
<p><b>PARAMOUNT ENGINEERING, INC.</b></p> <p>122 Cinema Drive</p> <p>Wilmington, North Carolina 28403</p> <p>(910) 791-6707 (O) (910) 791-6700 (F)</p> <p>NC License #: C-2846</p>								
<p><b>CIP CONSTRUCTION COMPANY</b></p> <p>201 NORTH ELM STREET, STE. 201</p> <p>GREENSBORO, NC 27401</p>								
<p>PEI JOB#: 18473.PE</p> <p style="font-size: 2em; font-weight: bold;">L-2.4</p>								



- KEY NOTES**
- ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - STREET SIGN: "DO NOT ENTER"
  - LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - STREET SIGN: "NO RIGHT TURN"
  - ROUNDBOUT SIGN WALL
  - TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
  - PAVEMENT MARKING: "SERVICE"
  - WHEEL STOP (TYP.)
  - ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
  - ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - TRASH ENCLOSURE
  - BIKE RACK (SEE SITE FURNITURE LEGEND)
  - BENCH (SEE SITE FURNITURE LEGEND)
  - TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - TREE GRATE (SEE SITE FURNITURE LEGEND)
  - PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
  - PAVEMENT MARKING: "LOADING ZONE"
  - COLORED CONCRETE MOW CURB
  - SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - PAVEMENT MARKING (SEE CIVIL DWGS.)
  - 6' X 8' CURB AT TREE/PALM PLANTER
  - FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG 8 MINI-PARK
  - STREET SIGN: "STOP"
  - ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - SEATWALL AND PERGOLA AT DOG PARK
  - STREET SIGN: "VISITOR PARKING"
  - STREET SIGN: "PASSENGER DROP-OFF"
  - VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - CONCRETE PAVER LANDSCAPE EDGING
  - VALET STATION (BY OWNER)
  - FIRE PIT
  - SEATWALL AND PERGOLA AT BLDG. 6
  - OUTDOOR GRILL COUNTER
  - PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - ROLL-UP DOOR (SEE ARCH'S DWGS.)
  - BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - BLDG. 6 COURTYARD WALL WITH BENCH
  - WATER FEATURE 'A' (BLDG. 6)
  - BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
  - BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
  - FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
  - BLDG. 6 RAISED PLANTER / SEATWALL
  - STREET SIGN: "RIGHT TURN ONLY"
  - STREET SIGN: "PEDESTRIAN CROSSING"
  - BUILDING COLUMN (SEE ARCH'S DWGS.)
  - SEATWALL 'B' (AT BIKE CORRAL)
  - BLDG. 6 STAIRS AND HANDRAIL
  - RAISED WOODEN WALKWAY AND BENCH
  - ENTRY MONUMENT SITE (BY OTHERS)
  - PLAZA TREE PLANTER / SEATWALL
  - RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - RAMP AND HANDRAILS AT PLAZA
  - PLAZA STAIR 'A'
  - PLAZA AMPHITHEATER SEATING
  - PLAZA STAIR 'B'
  - ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - CHEEK WALL PLANTER AT RAMP
  - WATER FEATURE 'B' (PLAZA)
  - CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - ART NODE / PEDESTAL
  - GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - SEATWALL 'D' (SERPENTINE)
  - SEATWALL 'C' (BLOCKS)
  - OMIT
  - STREET SIGN: "ONE WAY"
  - TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - STREET SIGN: "KEEP RIGHT"
  - DECORATIVE RAILING
  - FENCE AT POND
  - MULTI-USE PATH AT POND
  - FIRE ACCESS GATE
  - CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
  - REINFORCED TURF PAVING
  - STREET SIGN: "NO LEFT TURN"
  - STREET SIGN: "LEFT TURN ONLY"
  - STREET SIGN: "ROUNDBOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDBOUT SIGNAGE PAVEMENT MARKINGS)
  - ELECTRICAL TRANSFORMER
  - LOW-VOLTAGE LIGHTING TRANSFORMER
  - VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - CONCRETE PAVERS (EDGE) AT LANDSCAPE
  - BLDG. 6 TREE PLANTER / SEATWALL
  - BUILDING 6 SIGN (BY OTHERS)
  - RETAINING WALL (SEE CIVIL DWGS.)
  - VEHICULAR GUARD RAIL
  - LANDSCAPE FENCE



REVISIONS: 3/10/2022 APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION: CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6700 (F)  
 NC License #: C-2846

**LANDSCAPE CONSTRUCTION DETAIL PLAN**  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

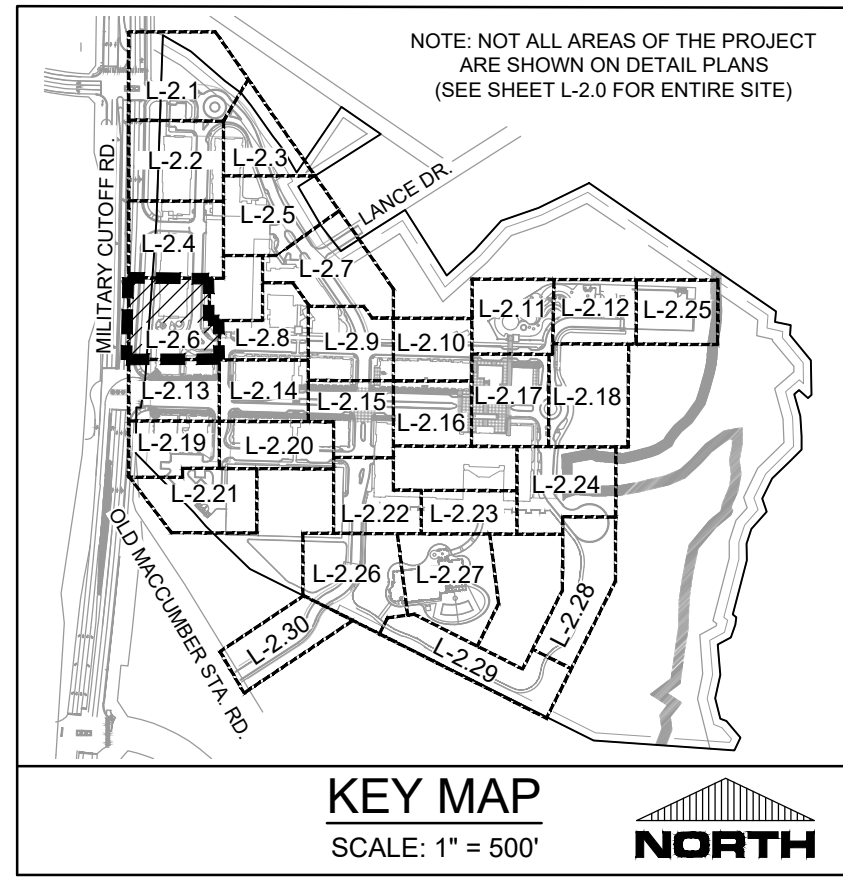
PROJECT STATUS: ORIGINAL LAYOUT: 08/15/2020 FINAL DESIGN: 09/15/23 RELEASING FOR CONSTRUCTION: 09/15/23  
 DRAWING INFORMATION: DATE: 08/15/2023 SCALE: 1"=10' DRAWN BY: C.A. CHECKED BY: M.H.

SEAL: NORTH CAROLINA PROFESSIONAL ENGINEER 1980 09/15/23 WILMAE HIGDON

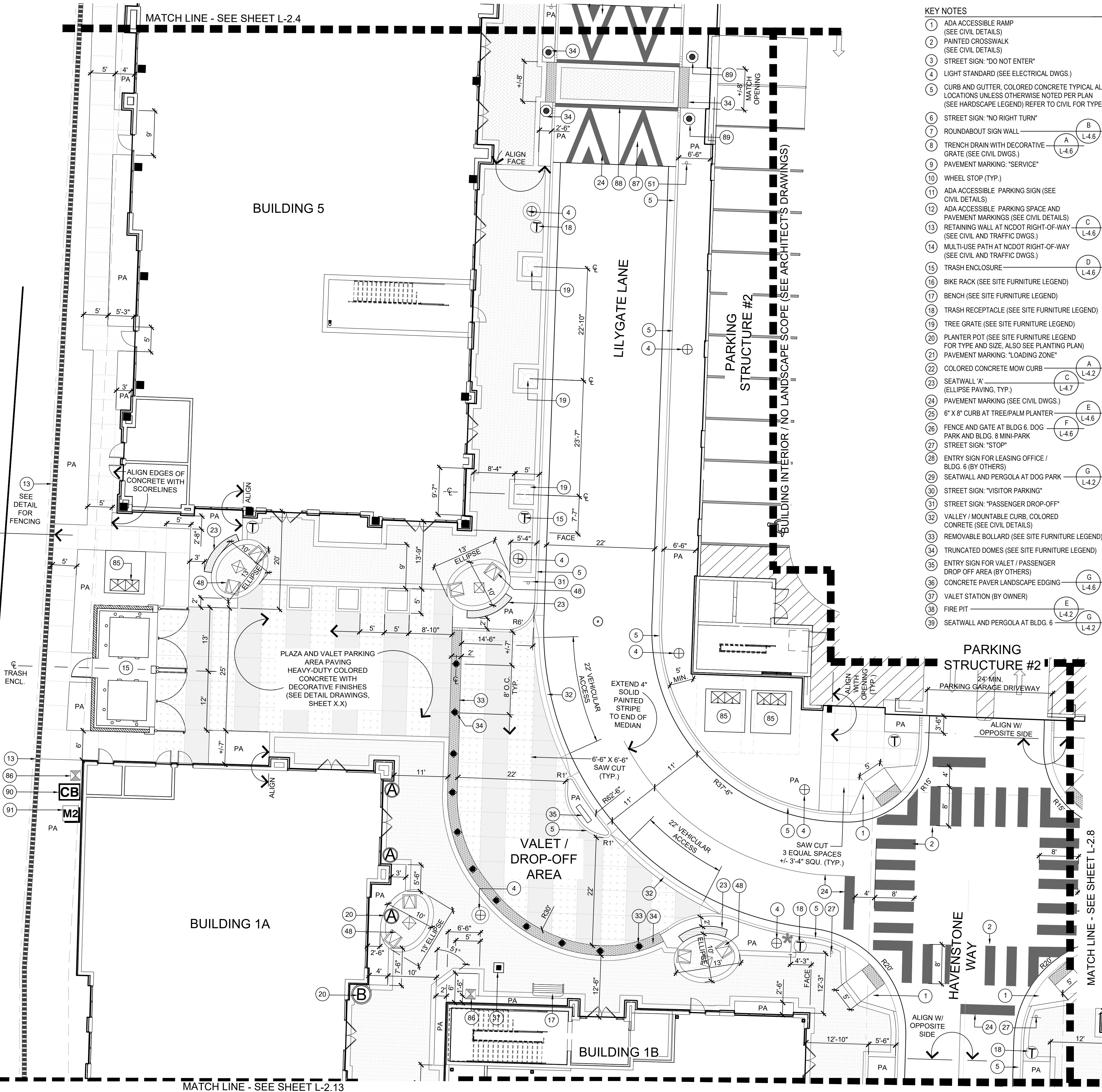
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

PEI JOB#: 18473.PE





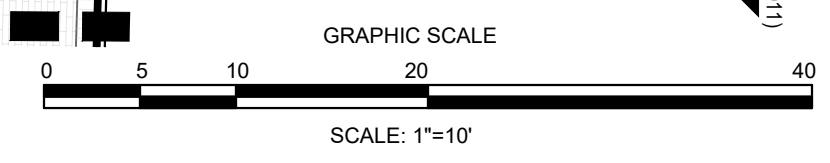
MILITARY CUTOFF RD  
S.R. 1409  
PUBLIC ROW - WIDTH VARIES



**KEY NOTES**

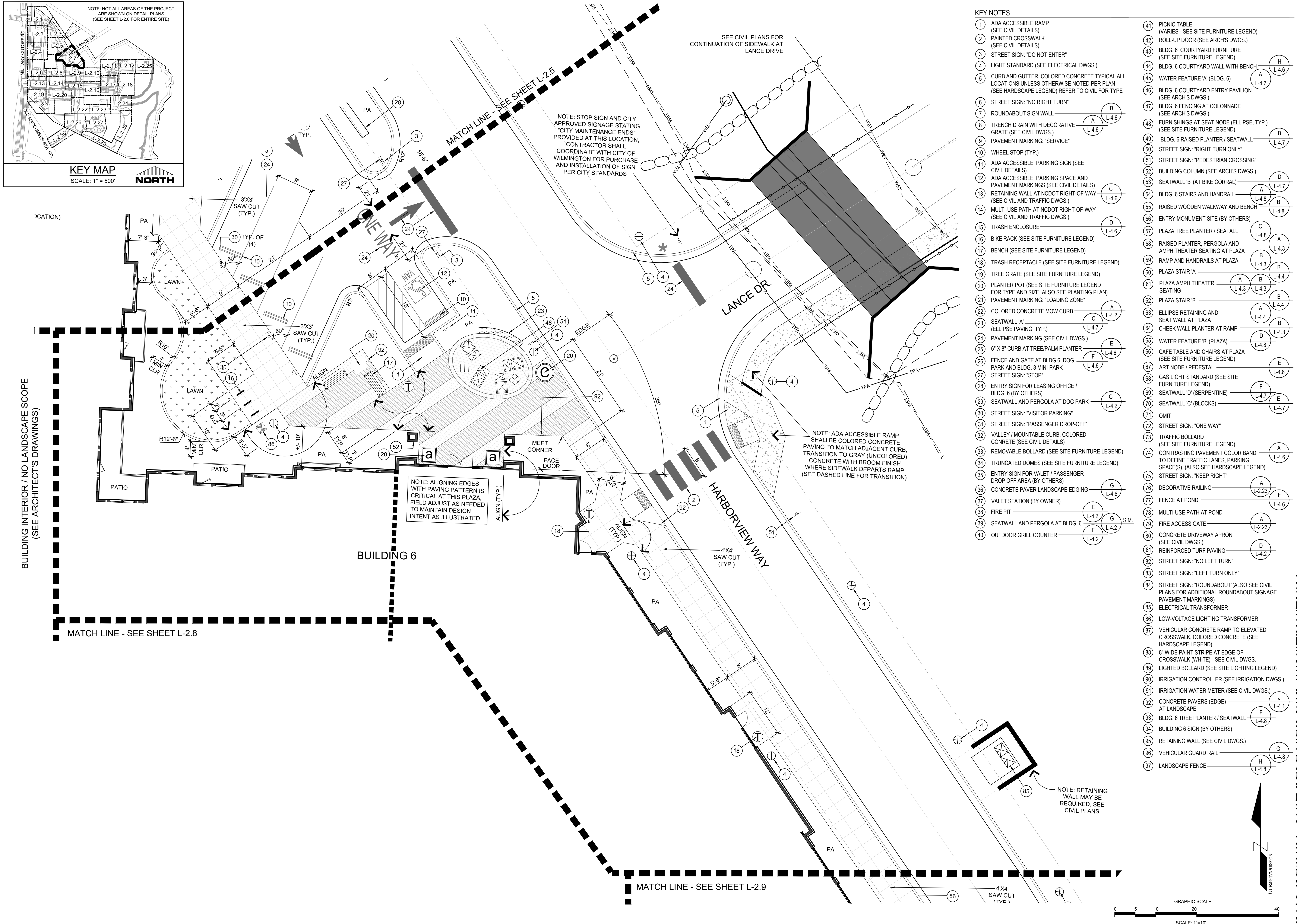
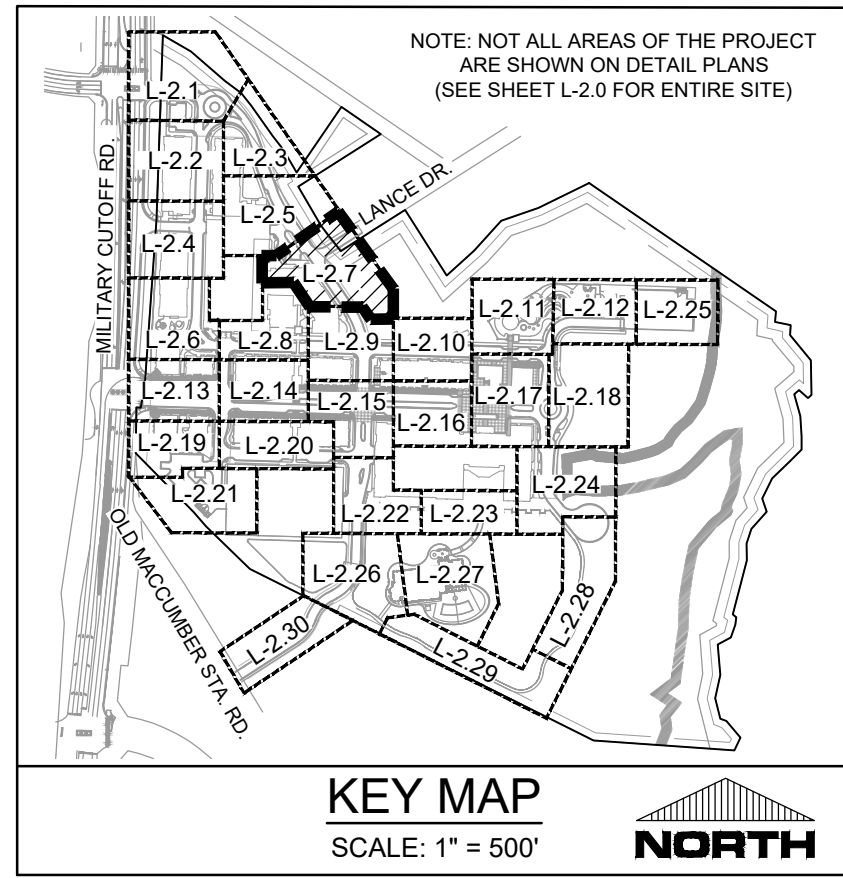
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL (SEE ARCH'S DWGS.)
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVEMENT LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCH'S DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCH'S DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRAL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE

- 86 ELECTRICAL TRANSFORMER
- 87 LOW-VOLTAGE LIGHTING TRANSFORMER
- 88 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 89 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 90 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 91 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



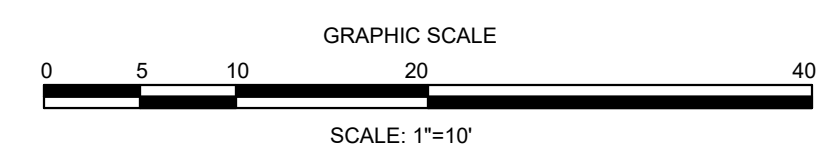
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>REVISIONS:</p> <p>APPROVED ADMINISTRATIVE MODIFICATION</p> <p>3/10/2022</p>	<p>CLIENT INFORMATION:</p> <p><b>PARAMOUNT ENGINEERING, INC.</b> 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) NC License #: C-2846</p>
<p>PROJECT STATUS:</p> <p>ORIGINAL LAYOUT: _____</p> <p>FINAL DESIGN: _____</p> <p>RELEASED FOR CONSTRUCTION: _____</p>	<p>DRAWING INFORMATION:</p> <p>DATE: 09/15/2022</p> <p>SCALE: 1" = 10'</p> <p>DRAWN BY: [Signature]</p> <p>CHECKED BY: [Signature]</p>
<p>LANDSCAPE CONSTRUCTION DETAIL PLAN</p>	<p>WILMINGTON, NC 28405</p>
<p>LANDSCAPE CONSTRUCTION DETAIL PLAN CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405</p>	<p>PEI JOB#: 18473.PE</p>



**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE. ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG. 6 DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVEMENT LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRAL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE (SEE CIVIL DWGS.)
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



REVISIONS:  
 APPROVED ADMINISTRATIVE MODIFICATION  
 3/10/2022

CLIENT INFORMATION:  
**PARAMOUNT ENGINEERING INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION:

DRAWING INFORMATION:  
 DATE: 08/15/2023  
 SCALE: 1"=10'  
 DRAWN BY: MICHAEL E. NICHOLS  
 CHECKED:

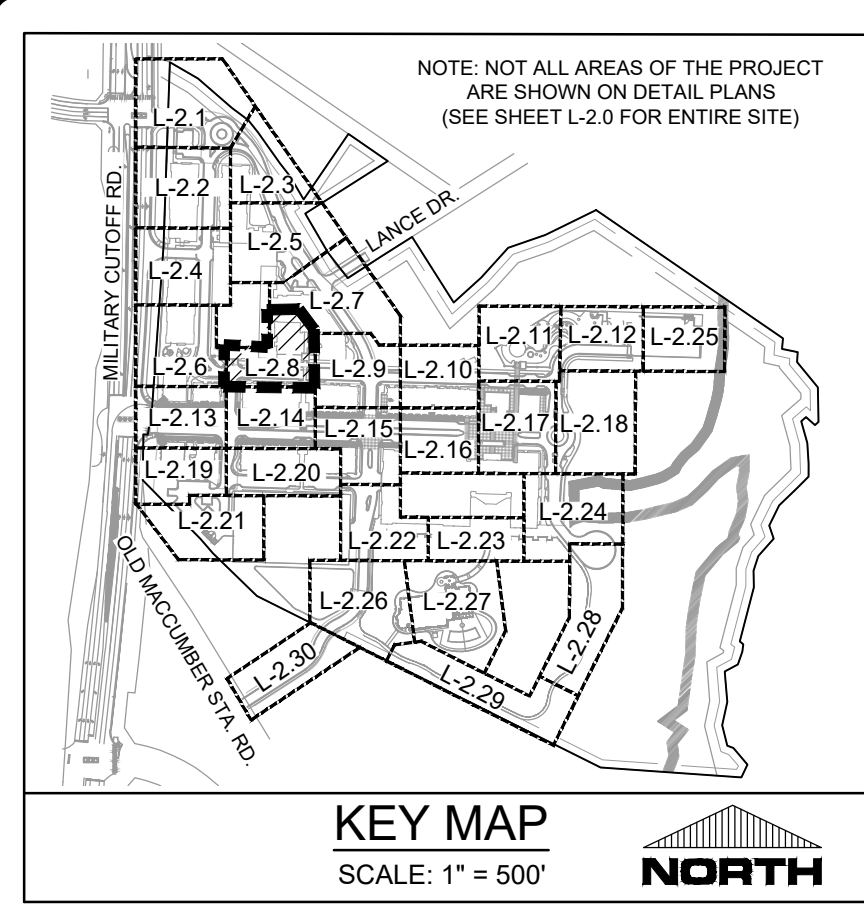
LANDSCAPE CONSTRUCTION  
 DETAIL PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

SEAL  
 MICHAEL E. NICHOLS  
 1980  
 09/15/23

PEI JOB#: 18473.PE

**L-2.7**



MATCH LINE - SEE SHEET L-2.7

BUILDING 6

BUILDING INTERIOR / NO LANDSCAPE SCOPE (SEE ARCHITECT'S DRAWINGS)

MATCH LINE - SEE SHEET L-2.7

PARKING STRUCTURE 2

PROVIDE CONC. PAVING THROUGHOUT COVERED WALKWAY AND UNDER BIKE RACKS

MATCH LINE - SEE SHEET L-2.6

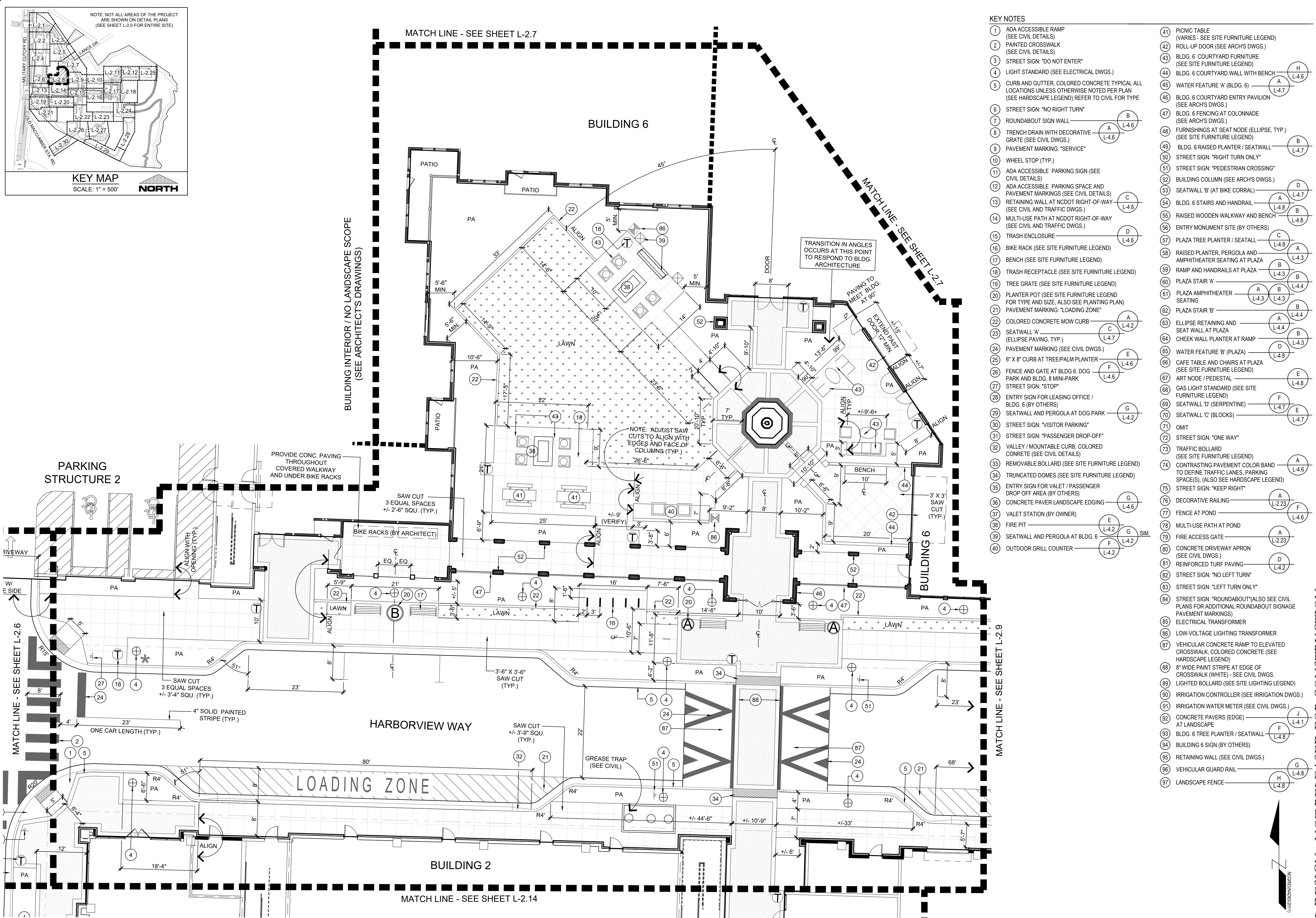
MATCH LINE - SEE SHEET L-2.9

HARBORVIEW WAY

LOADING ZONE

BUILDING 2

MATCH LINE - SEE SHEET L-2.14



KEY NOTES

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE

REVISIONS:

3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION
-----------	--------------------------------------

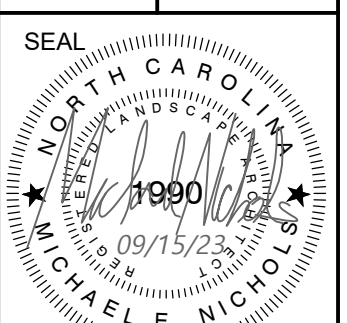
CLIENT INFORMATION:  
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

PARAMOUNT ENGINEERING, INC.  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
N.C. License #: C-2846

LANDSCAPE CONSTRUCTION  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

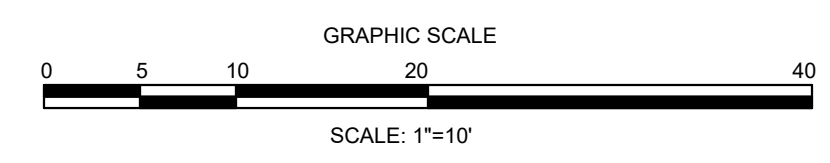
PROJECT STATUS:  
ORIGINAL LAYOUT:  
FINAL DESIGN:  
RELEASED FOR CONSTRUCTION

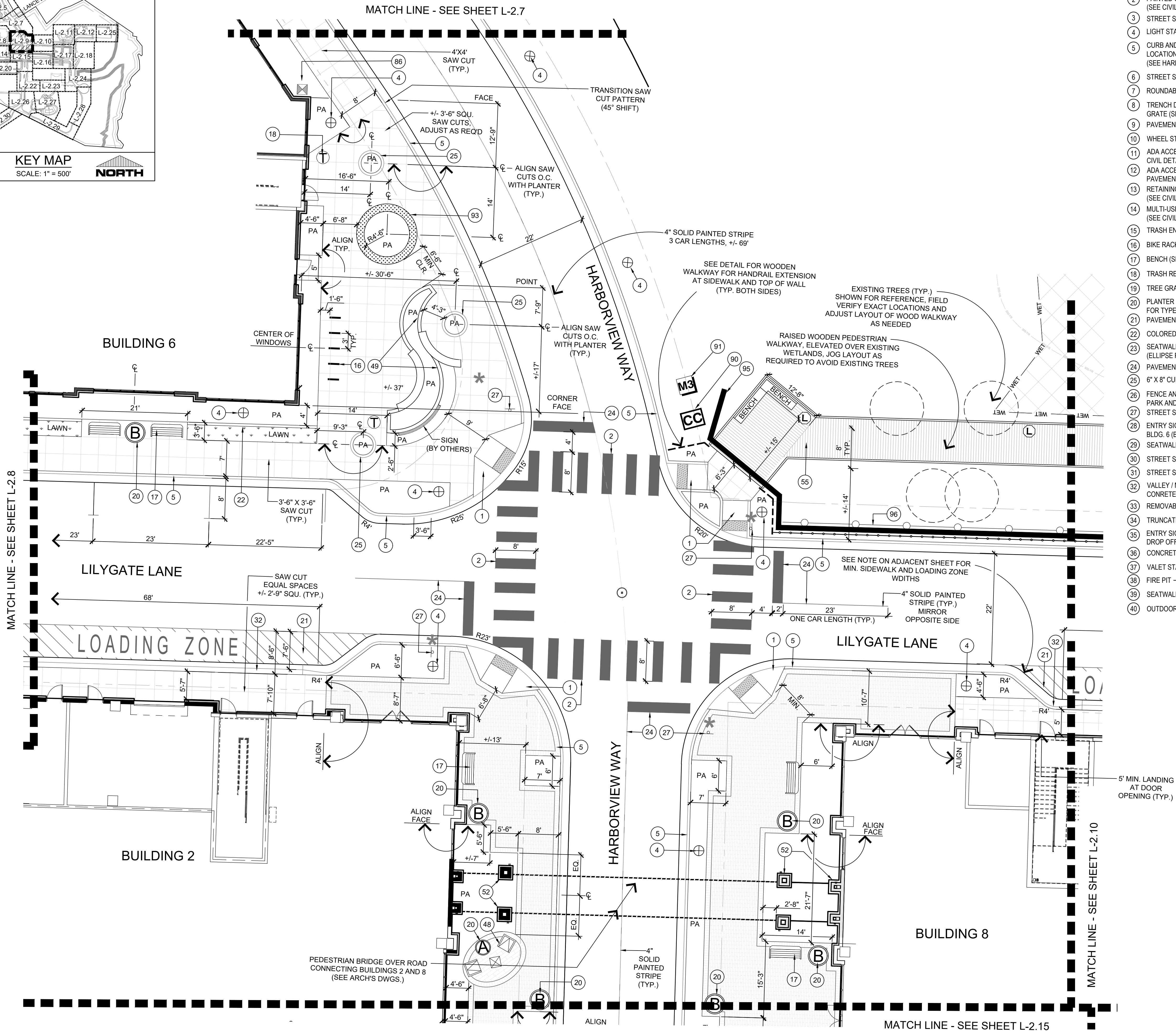
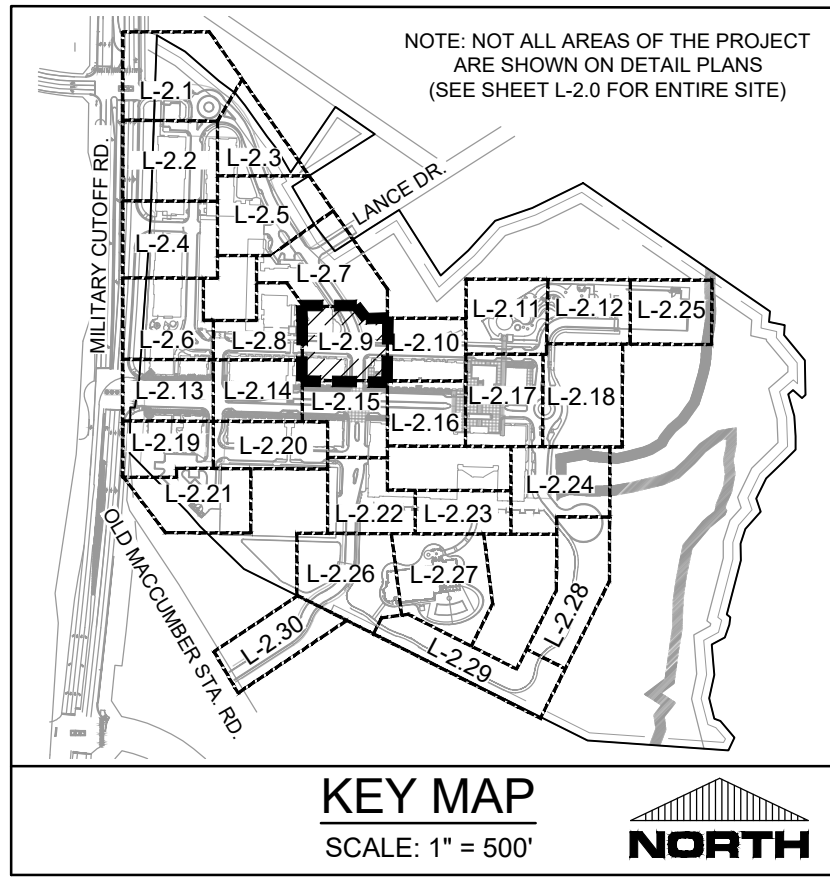
DRAWING INFORMATION:  
DATE: 08/15/2022  
SCALE: 1" = 10'  
DRAWN BY: M. J. ...  
CHECKED BY: ...



PEI JOB#: 18473.PE

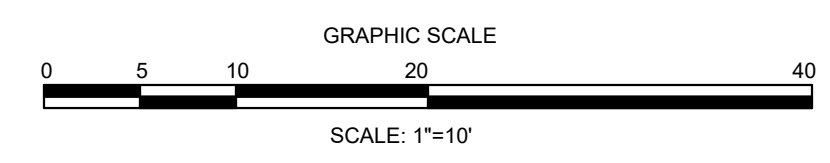
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6 (BY OTHERS)
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALS)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE (SEE CIVIL DWGS.)
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 N.C. License #: C-2846

**LANDSCAPE CONSTRUCTION**  
**DETAIL PLAN**  
**CARROLL AT THE AVENUE**  
**MILITARY CUTOFF RD.**  
**WILMINGTON, NC 28405**

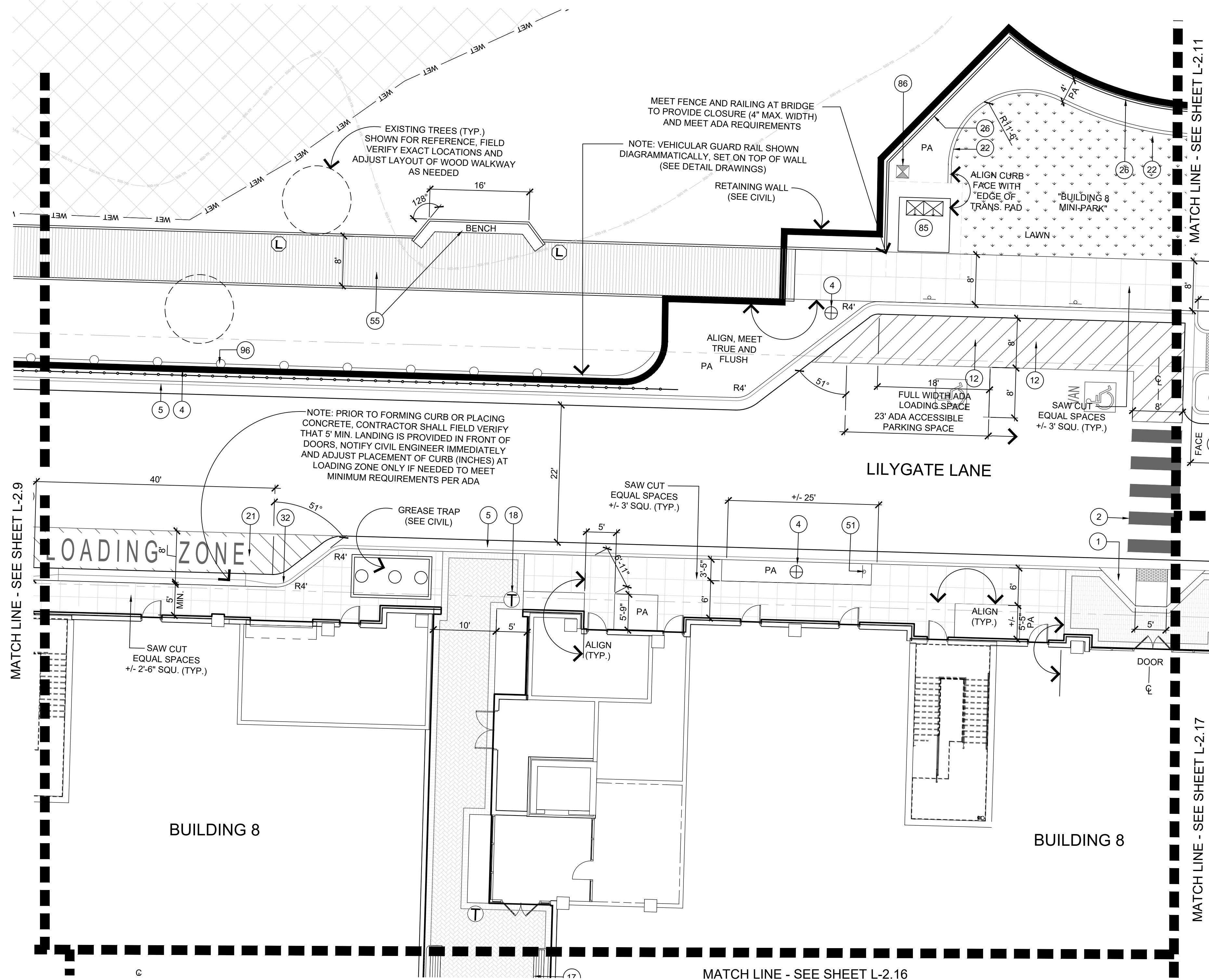
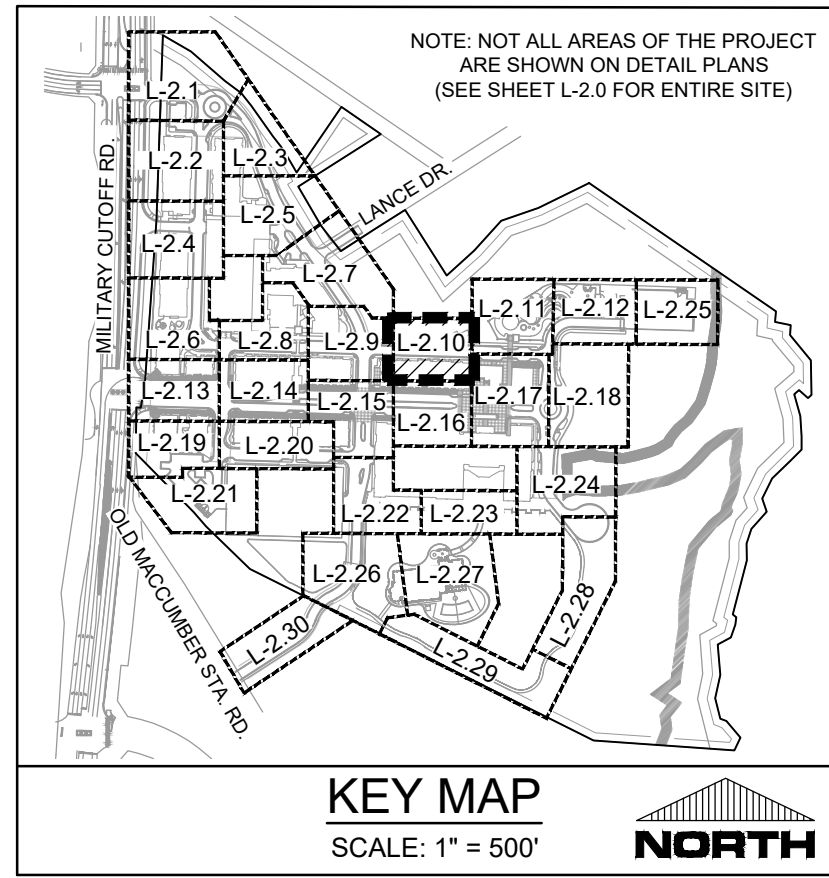
PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN:  
 RELEASED FOR CONSTRUCTION:  
 DATE: 09/15/23  
 SCALE: 1" = 10'  
 DRAWING INFORMATION:  
 DRAWING NO.: 18473.PE  
 CHECKED:

REVISIONS:  
 3/10/2022  
 APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

SEAL  
 NORTH CAROLINA REGISTERED PROFESSIONAL ENGINEER  
 1980  
 09/15/23  
 MICHAEL E. NICHOLS

L-2.9  
 PEI JOB#: 18473.PE



**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE

REVISIONS:

3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION
-----------	--------------------------------------

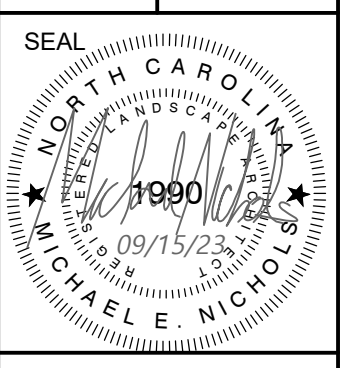
CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

LANDSCAPE CONSTRUCTION  
 DETAIL PLAN  
**CARROLL AT THE AVENUE**  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

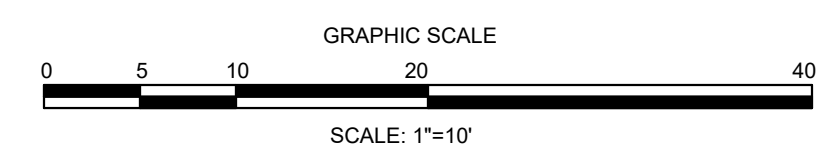
PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN:  
 RELEASED FOR CONSTRUCTION

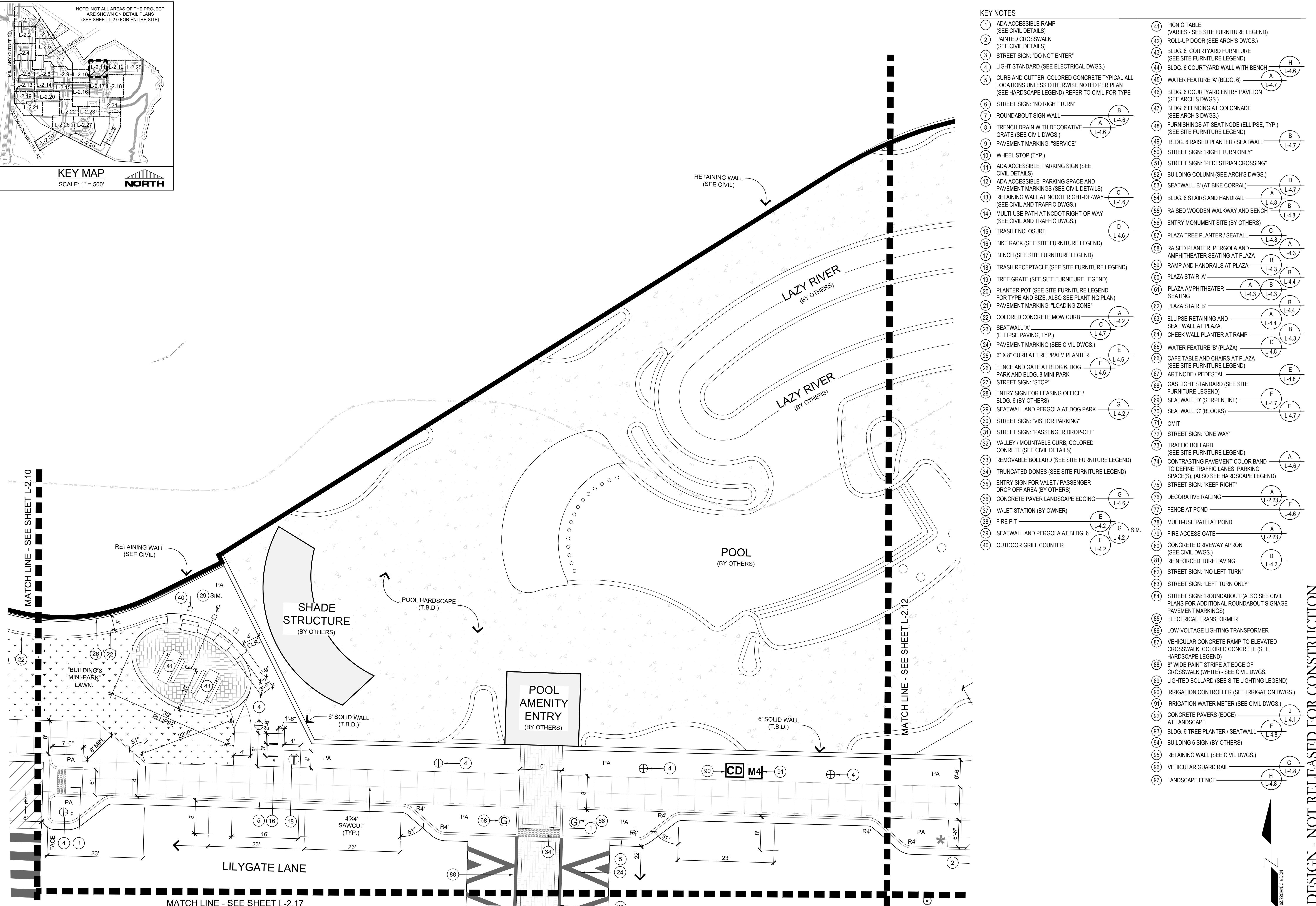
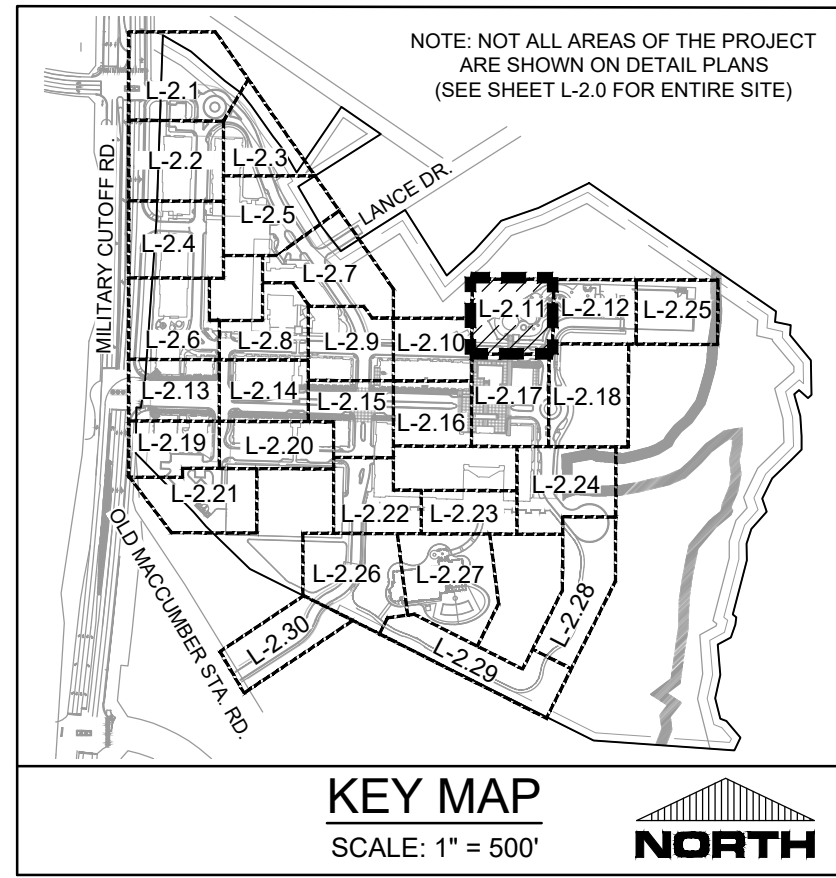
DRAWING INFORMATION:  
 DATE: 08/15/2022  
 SCALE: 1" = 10'  
 DRAWN BY: JAC  
 CHECKED BY: JAC



**L-2.10**  
 PEI JOB#: 18473.PE

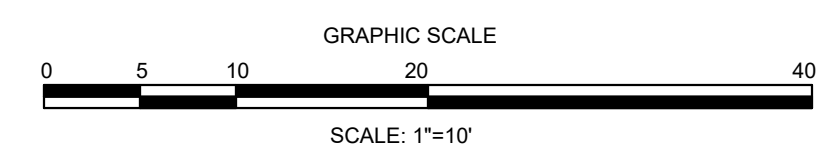
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6' X 8' CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRAL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE (SEE CIVIL DWGS.)
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



REVISIONS: 3/10/2022 APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION: CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

LANDSCAPE CONSTRUCTION  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS: ORIGINAL LAYOUT: 08/15/2020  
FINAL DESIGN LAYOUT: 09/15/23  
RELEASED FOR CONSTRUCTION: 09/15/23

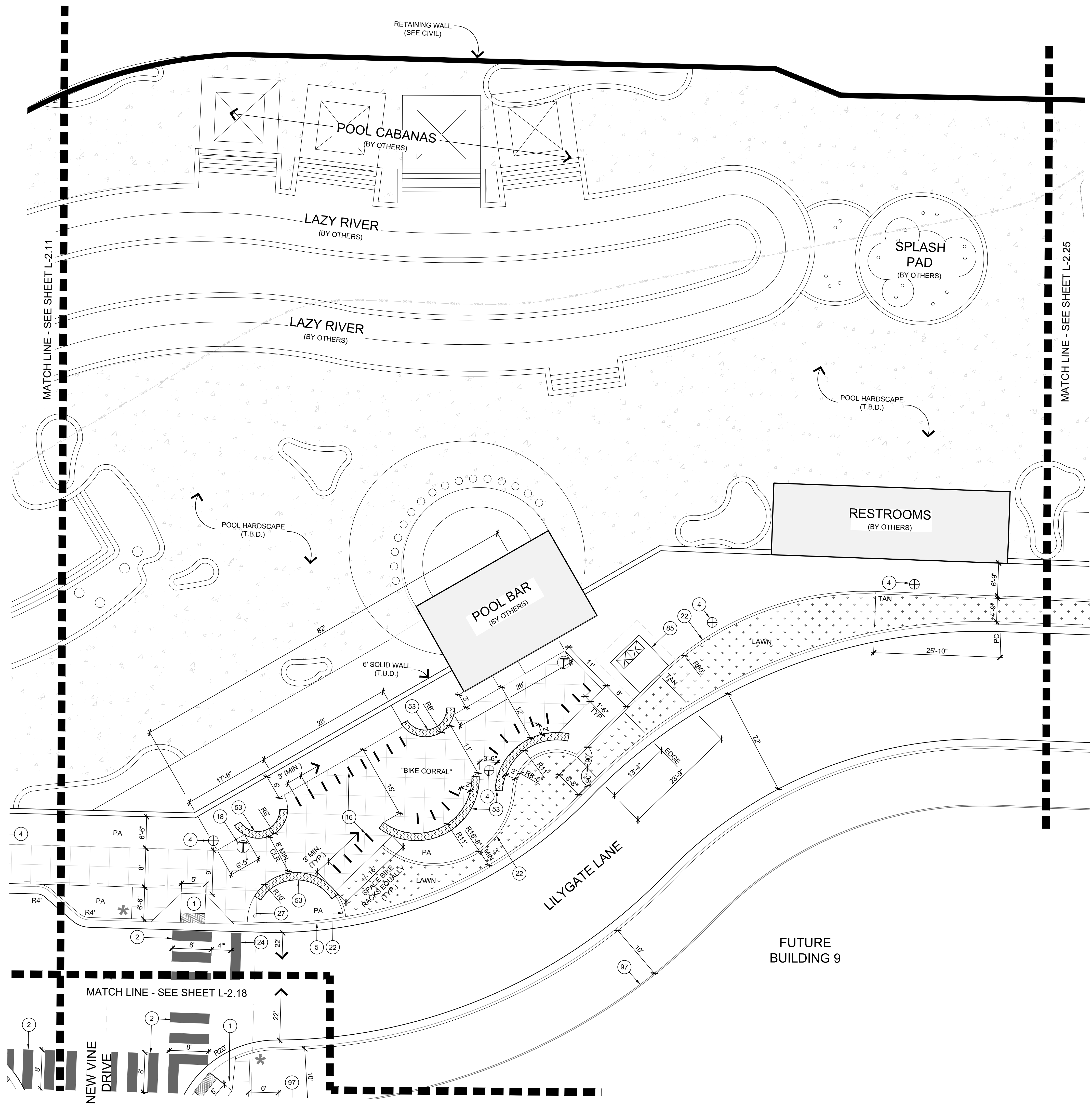
DRAWING INFORMATION: DATE: 09/15/2023  
SCALE: 1" = 10'  
DRAWN BY: C.A. HARRIS  
CHECKED BY: M. HARRIS

SEAL: NORTH CAROLINA PROFESSIONAL ENGINEER  
1980  
09/15/23  
W. MICHAEL HIGGINS

L-2.11

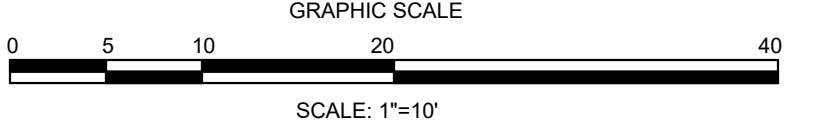
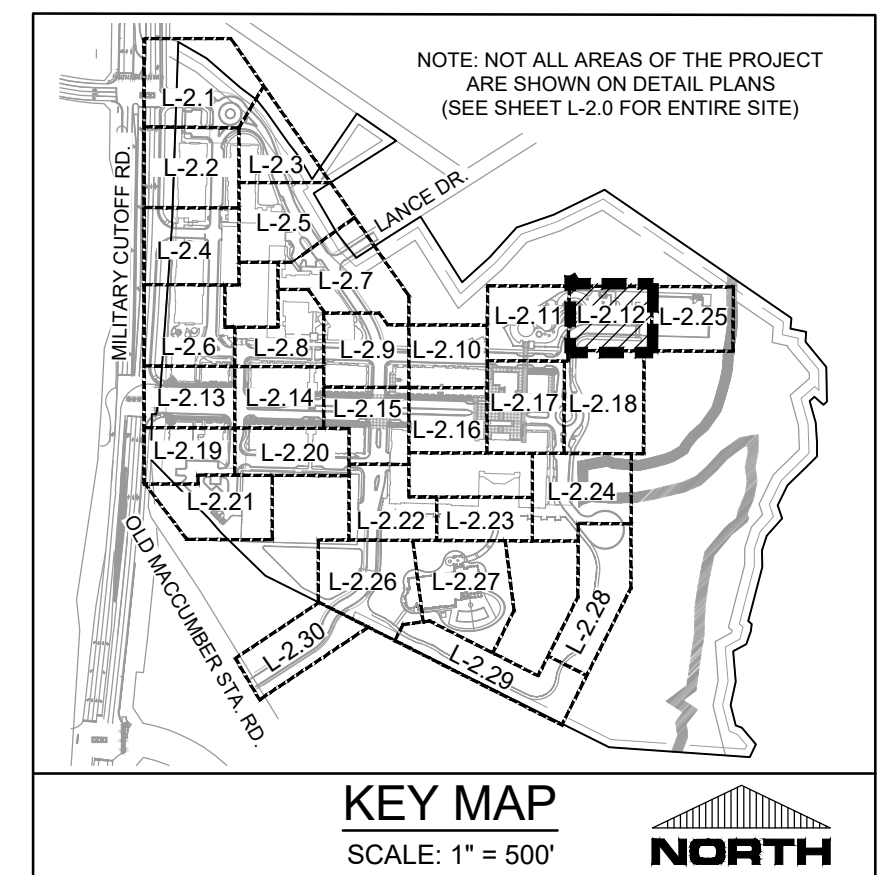
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



3/10/2022  
APPROVED ADMINISTRATIVE MODIFICATION

**REVISIONS:**

CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6700 (F)  
NC License #: C-2846

**LANDSCAPE CONSTRUCTION**  
DETAIL PLAN  
**CARROLL AT THE AVENUE**  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS  
ORIGINAL LAYOUT:  
FINAL DESIGN LAYOUT:  
RELEASED FOR CONSTRUCTION

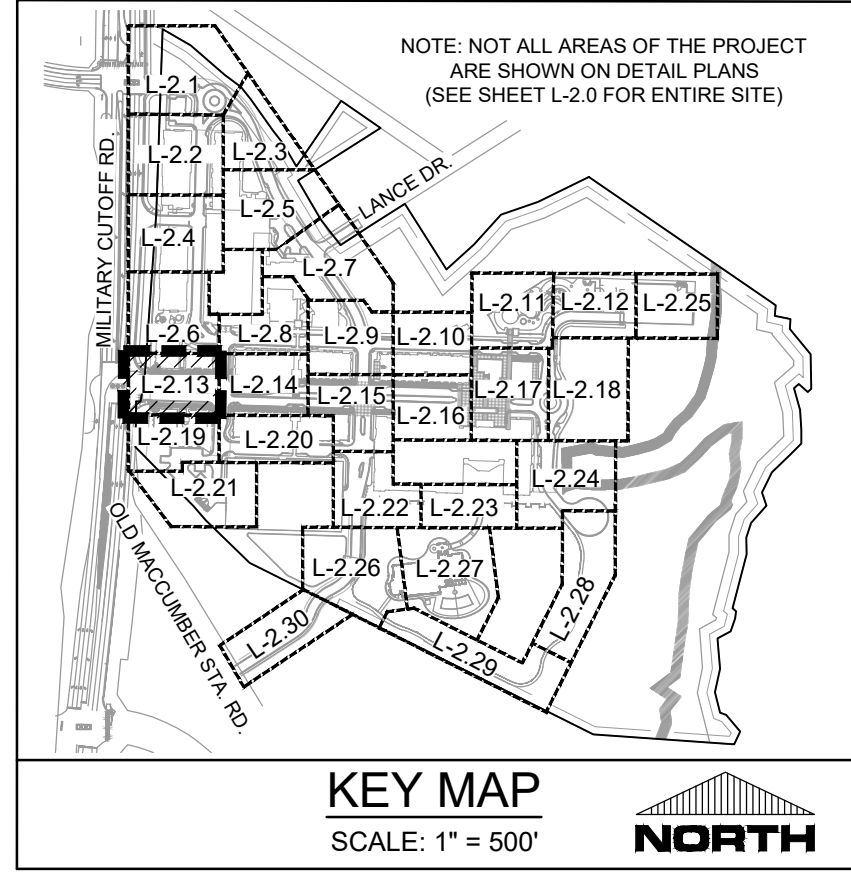
DRAWING INFORMATION  
DATE: 09/15/2022  
SCALE: 1" = 10'  
DRAWN BY: MICHAEL NICHOLS  
CHECKED:

SEAL  
MICHAEL NICHOLS  
09/15/2022  
110223000INDSCON

**L-2.12**

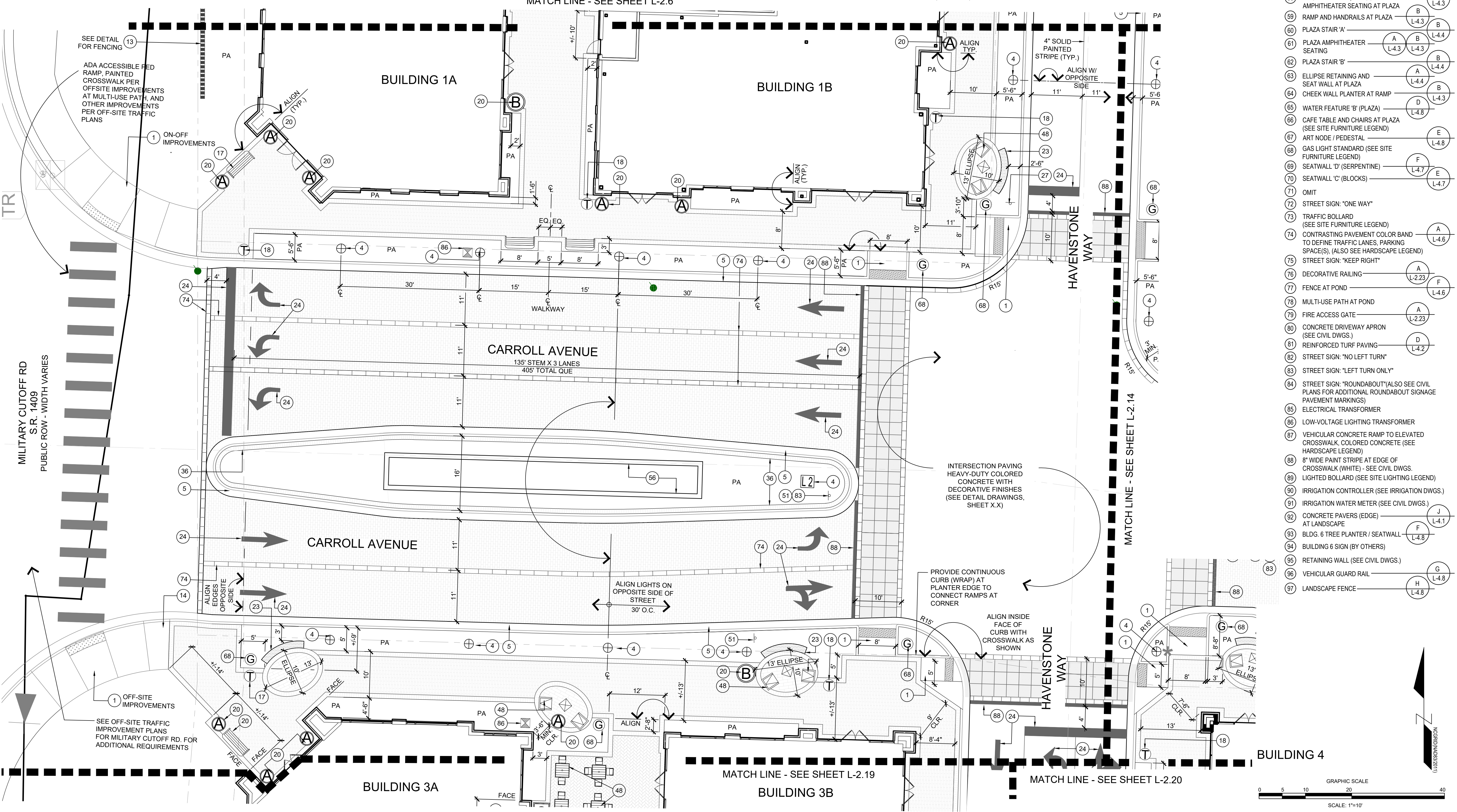
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN) PAVEMENT MARKING: "LOADING ZONE"
- 21 COLORED CONCRETE MOW CURB
- 22 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 23 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 24 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCH'S DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCH'S DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRAL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



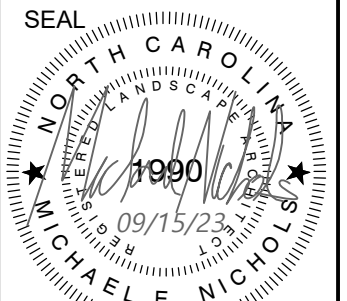
CLIENT INFORMATION:

**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

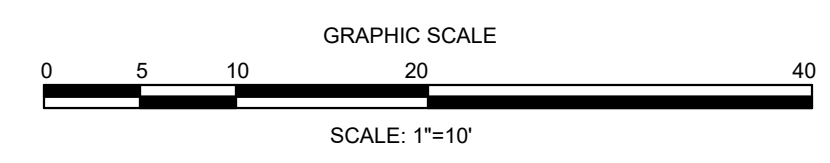
**LANDSCAPE CONSTRUCTION  
 DETAIL PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405**

PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN:  
 RELEASED FOR CONSTRUCTION:  
 DATE: 09/15/2023  
 SCALE: 1" = 20'  
 DRAWING INFORMATION:  
 DRAWING NO.: L-2.13  
 CHECKED: [Signature]

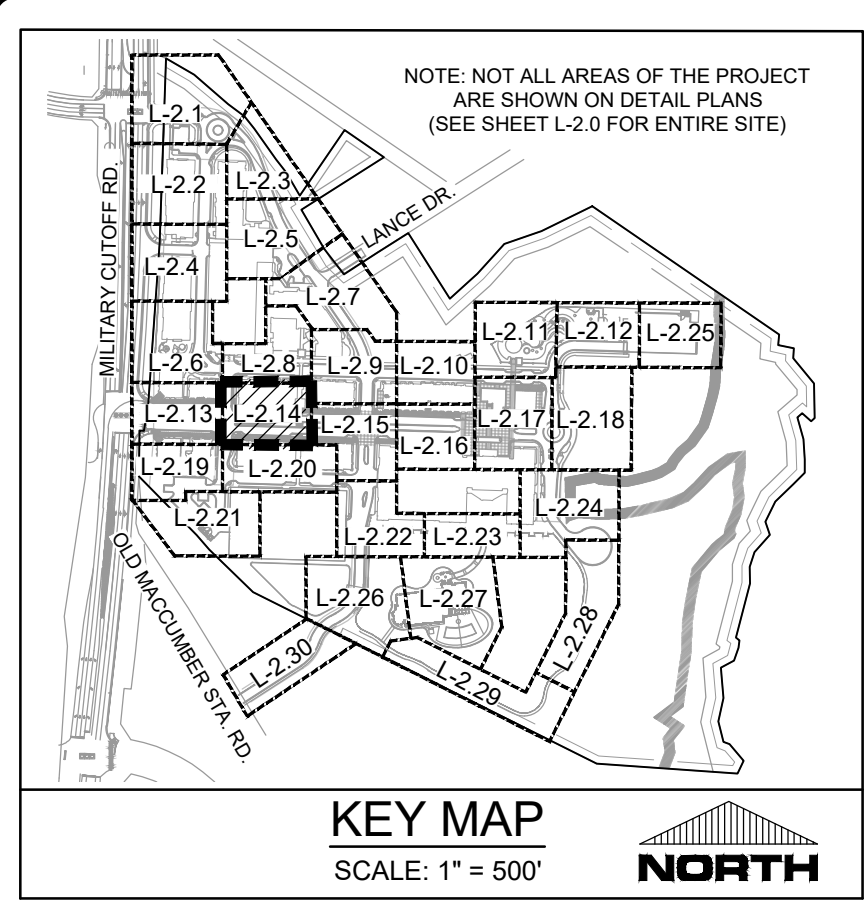


**L-2.13**  
 PEI JOB#: 18473.PE

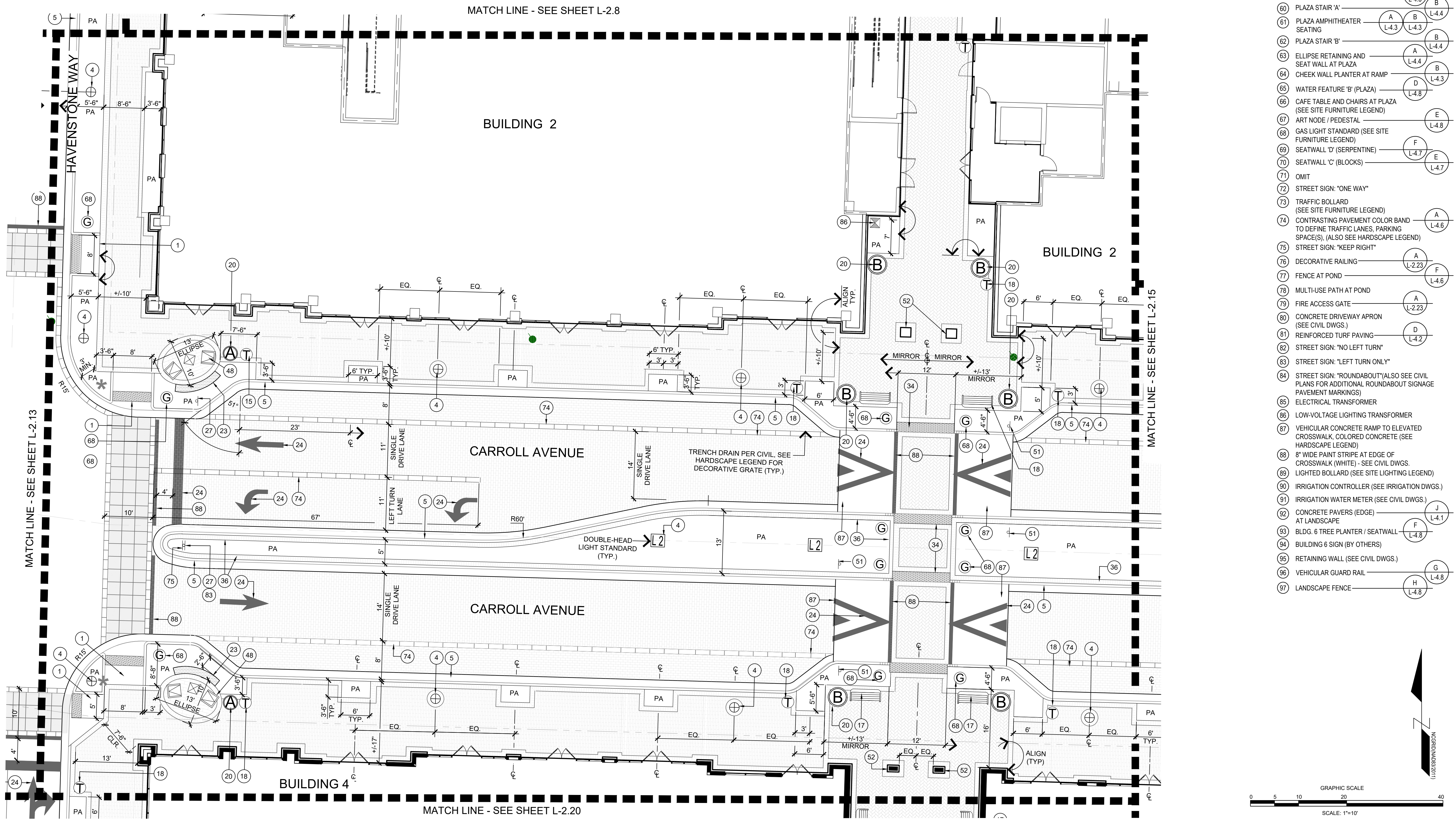
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION







- KEY NOTES**
- ① ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - ② PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - ③ STREET SIGN: "DO NOT ENTER"
  - ④ LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - ⑤ CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - ⑥ STREET SIGN: "NO RIGHT TURN"
  - ⑦ ROUNDABOUT SIGN WALL
  - ⑧ TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
  - ⑨ PAVEMENT MARKING: "SERVICE"
  - ⑩ WHEEL STOP (TYP.)
  - ⑪ ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
  - ⑫ ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - ⑬ RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - ⑭ MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - ⑮ TRASH ENCLOSURE
  - ⑯ BIKE RACK (SEE SITE FURNITURE LEGEND)
  - ⑰ BENCH (SEE SITE FURNITURE LEGEND)
  - ⑱ TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - ⑲ TREE GRATE (SEE SITE FURNITURE LEGEND)
  - ⑳ PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN) PAVEMENT MARKING: "LOADING ZONE"
  - ㉑ COLORED CONCRETE MOW CURB
  - ㉒ SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - ㉓ 6" X 8" CURB AT TREE/PALM PLANTER
  - ㉔ FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
  - ㉕ STREET SIGN: "STOP"
  - ㉖ ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - ㉗ SEATWALL AND PERGOLA AT DOG PARK
  - ㉘ STREET SIGN: "VISITOR PARKING"
  - ㉙ STREET SIGN: "PASSENGER DROP-OFF"
  - ㉚ VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - ㉛ REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - ㉜ TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - ㉝ ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - ㉞ CONCRETE PAVER LANDSCAPE EDGING
  - ㉟ VALET STATION (BY OWNER)
  - ㊱ FIRE PIT
  - ㊲ SEATWALL AND PERGOLA AT BLDG. 6
  - ㊳ OUTDOOR GRILL COUNTER
  - ㊴ PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - ㊵ ROLL-UP DOOR (SEE ARCH'S DWGS.)
  - ㊶ BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - ㊷ BLDG. 6 COURTYARD WALL WITH BENCH
  - ㊸ WATER FEATURE 'A' (BLDG. 6)
  - ㊹ BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
  - ㊺ BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
  - ㊻ FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
  - ㊼ BLDG. 6 RAISED PLANTER / SEATWALL
  - ㊽ STREET SIGN: "RIGHT TURN ONLY"
  - ㊾ STREET SIGN: "PEDESTRIAN CROSSING"
  - ㊿ BUILDING COLUMN (SEE ARCH'S DWGS.)
  - 1 SEATWALL 'B' (AT BIKE CORRAL)
  - 2 BLDG. 6 STAIRS AND HANDRAIL
  - 3 RAISED WOODEN WALKWAY AND BENCH
  - 4 ENTRY MONUMENT SITE (BY OTHERS)
  - 5 PLAZA TREE PLANTER / SEATWALL
  - 6 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - 7 RAMP AND HANDRAILS AT PLAZA
  - 8 PLAZA STAIR 'A'
  - 9 PLAZA AMPHITHEATER SEATING
  - 10 PLAZA STAIR 'B'
  - 11 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - 12 CHEEK WALL PLANTER AT RAMP
  - 13 WATER FEATURE 'B' (PLAZA)
  - 14 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - 15 ART NODE / PEDESTAL
  - 16 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - 17 SEATWALL 'D' (SERPENTINE)
  - 18 SEATWALL 'C' (BLOCKS)
  - 19 OMIT
  - 20 STREET SIGN: "ONE WAY"
  - 21 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - 22 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - 23 STREET SIGN: "KEEP RIGHT"
  - 24 DECORATIVE RAILING
  - 25 FENCE AT POND
  - 26 MULTI-USE PATH AT POND
  - 27 FIRE ACCESS GATE
  - 28 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
  - 29 REINFORCED TURF PAVING
  - 30 STREET SIGN: "NO LEFT TURN"
  - 31 STREET SIGN: "LEFT TURN ONLY"
  - 32 STREET SIGN: "ROUNDABOUT"(ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
  - 33 ELECTRICAL TRANSFORMER
  - 34 LOW-VOLTAGE LIGHTING TRANSFORMER
  - 35 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 36 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - 37 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - 38 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - 39 IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - 40 CONCRETE PAVERS (EDGE) AT LANDSCAPE
  - 41 BLDG. 6 TREE PLANTER / SEATWALL
  - 42 BUILDING 6 SIGN (BY OTHERS)
  - 43 RETAINING WALL (SEE CIVIL DWGS.)
  - 44 VEHICULAR GUARD RAIL
  - 45 LANDSCAPE FENCE



REVISIONS:  
3/10/2022  
APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION:  
**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

LANDSCAPE CONSTRUCTION!  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

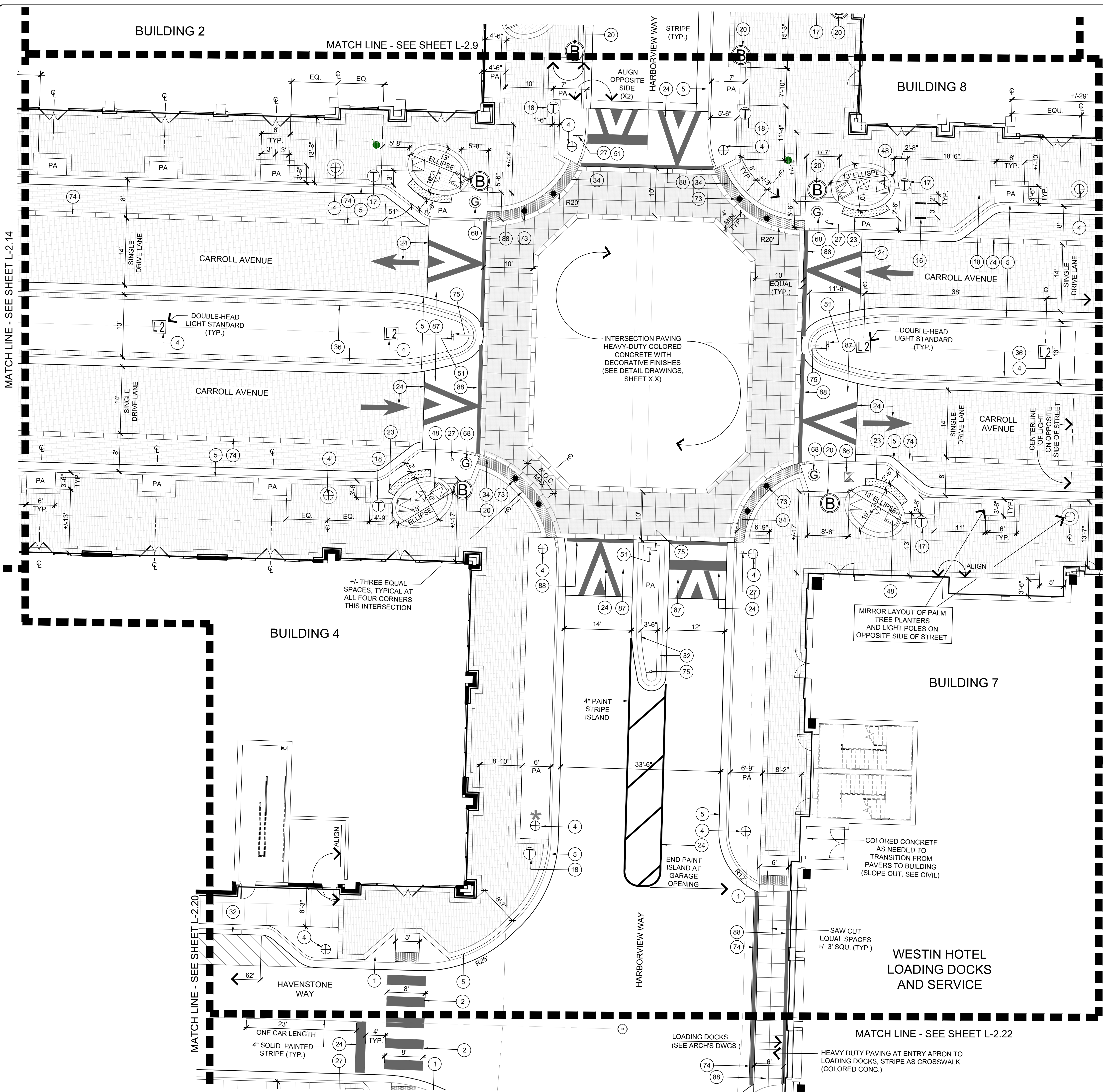
PROJECT STATUS:  
ORIGINAL LAYOUT:  
FINAL DESIGN:  
RELEASED FOR CONSTRUCTION

DRAWING INFORMATION:  
DATE: 09/15/23  
SCALE: 1" = 10'  
DRAWN BY: [Signature]  
CHECKED: [Signature]

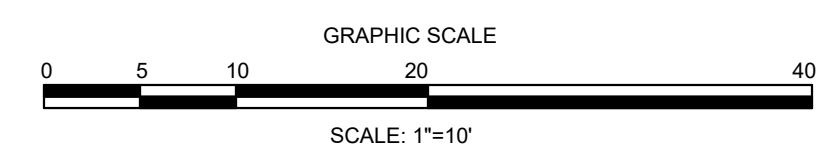
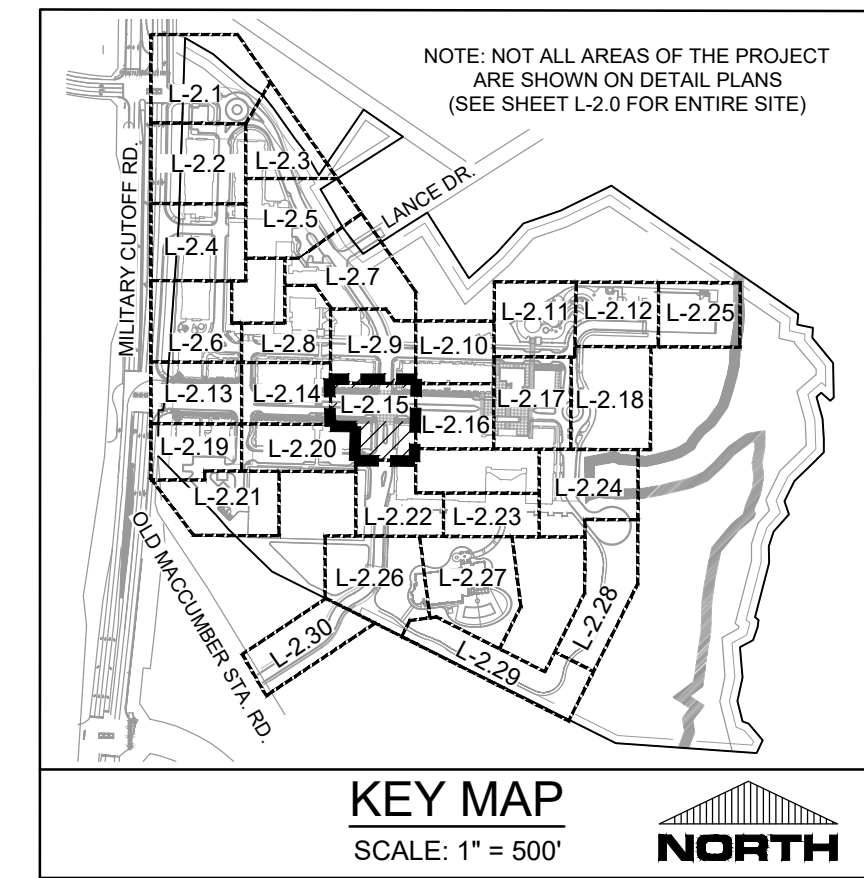
SEAL: [Professional Engineer Seal]  
1980  
09/15/23  
WILMINGTON, NORTH CAROLINA

L-2.14  
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



- KEY NOTES**
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - 3 STREET SIGN: "DO NOT ENTER"
  - 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - 6 STREET SIGN: "NO RIGHT TURN"
  - 7 ROUNDABOUT SIGN WALL
  - 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
  - 9 PAVEMENT MARKING: "SERVICE"
  - 10 WHEEL STOP (TYP.)
  - 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
  - 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 15 TRASH ENCLOSURE
  - 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
  - 17 BENCH (SEE SITE FURNITURE LEGEND)
  - 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
  - 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
  - 21 PAVEMENT MARKING: "LOADING ZONE"
  - 22 COLORED CONCRETE MOW CURB
  - 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
  - 25 6" X 8" CURB AT TREE/PALM PLANTER
  - 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
  - 27 STREET SIGN: "STOP"
  - 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - 29 SEATWALL AND PERGOLA AT DOG PARK
  - 30 STREET SIGN: "VISITOR PARKING"
  - 31 STREET SIGN: "PASSENGER DROP-OFF"
  - 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - 36 CONCRETE PAVER LANDSCAPE EDGING
  - 37 VALET STATION (BY OWNER)
  - 38 FIRE PIT
  - 39 SEATWALL AND PERGOLA AT BLDG. 6
  - 40 OUTDOOR GRILL COUNTER
  - 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
  - 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - 44 BLDG. 6 COURTYARD WALL WITH BENCH (SEE ARCHS DWGS.)
  - 45 WATER FEATURE 'A' (BLDG. 6)
  - 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
  - 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
  - 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
  - 49 BLDG. 6 RAISED PLANTER / SEATWALL
  - 50 STREET SIGN: "RIGHT TURN ONLY"
  - 51 STREET SIGN: "PEDESTRIAN CROSSING"
  - 52 BUILDING COLUMN (SEE ARCHS DWGS.)
  - 53 SEATWALL 'B' (AT BIKE CORRAL)
  - 54 BLDG. 6 STAIRS AND HANDRAIL
  - 55 RAISED WOODEN WALKWAY AND BENCH
  - 56 ENTRY MONUMENT SITE (BY OTHERS)
  - 57 PLAZA TREE PLANTER / SEATWALL
  - 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - 59 RAMP AND HANDRAILS AT PLAZA
  - 60 PLAZA STAIR 'A'
  - 61 PLAZA AMPHITHEATER SEATING
  - 62 PLAZA STAIR 'B'
  - 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - 64 CHEEK WALL PLANTER AT RAMP
  - 65 WATER FEATURE 'B' (PLAZA)
  - 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - 67 ART NODE / PEDESTAL
  - 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - 69 SEATWALL 'D' (SERPENTINE)
  - 70 SEATWALL 'C' (BLOCKS)
  - 71 OMIT
  - 72 STREET SIGN: "ONE WAY"
  - 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - 75 STREET SIGN: "KEEP RIGHT"
  - 76 DECORATIVE RAILING
  - 77 FENCE AT POND
  - 78 MULTI-USE PATH AT POND
  - 79 FIRE ACCESS GATE (SEE CIVIL DWGS.)
  - 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
  - 81 REINFORCED TURF PAVING
  - 82 STREET SIGN: "NO LEFT TURN"
  - 83 STREET SIGN: "LEFT TURN ONLY"
  - 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
  - 85 ELECTRICAL TRANSFORMER
  - 86 LOW-VOLTAGE LIGHTING TRANSFORMER
  - 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
  - 93 BLDG. 6 TREE PLANTER / SEATWALL
  - 94 BUILDING 6 SIGN (BY OTHERS)
  - 95 RETAINING WALL (SEE CIVIL DWGS.)
  - 96 VEHICULAR GUARD RAIL
  - 97 LANDSCAPE FENCE



3/10/2022  
APPROVED ADMINISTRATIVE MODIFICATION

**REVISIONS:**

CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6700 (F)  
NC License #: C-2846

**LANDSCAPE CONSTRUCTION  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405**

PROJECT STATUS:  
ORIGINAL LAYOUT:  
FINAL DESIGN:  
RELEASED FOR CONSTRUCTION

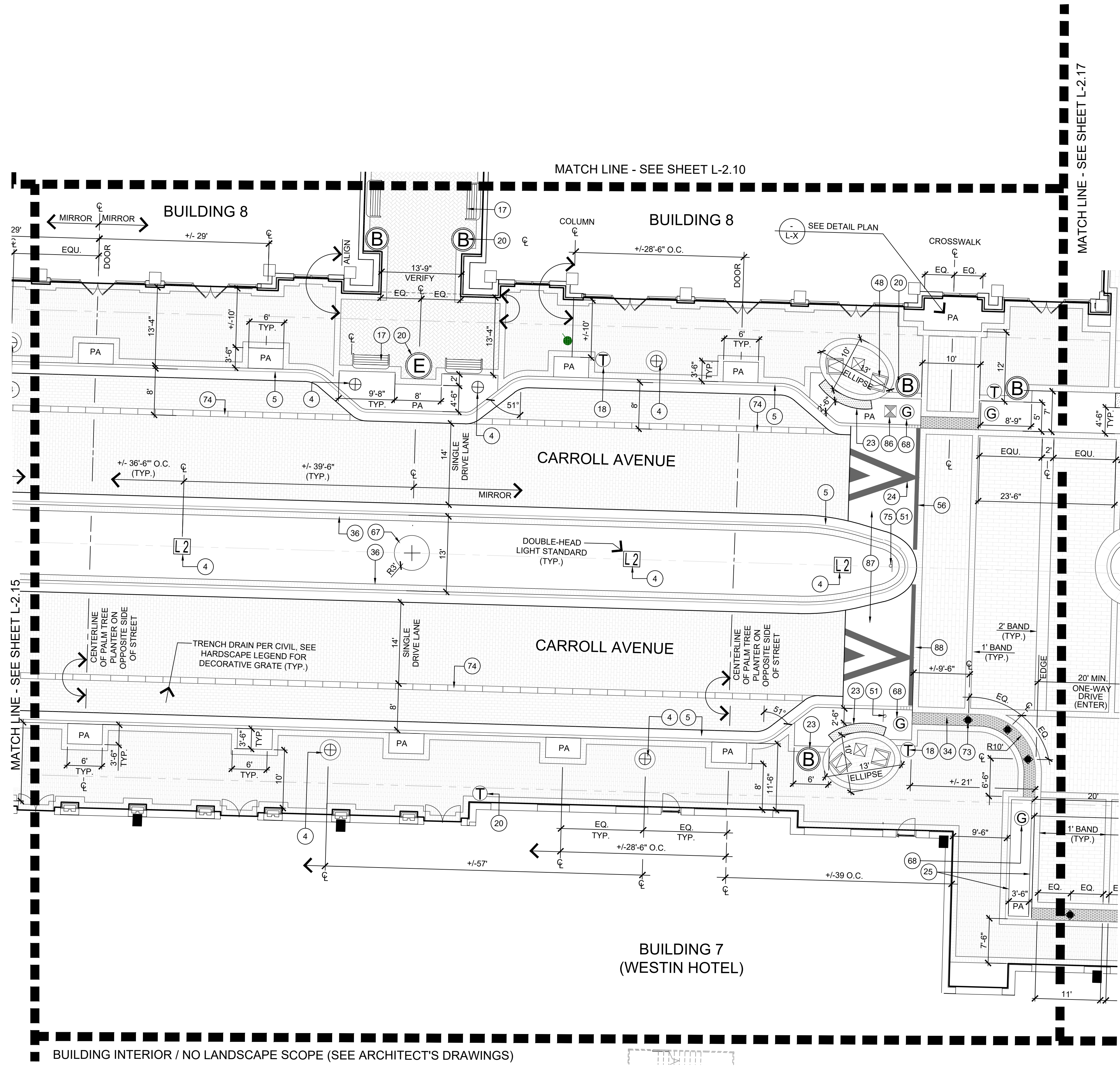
DRAWING INFORMATION:  
DATE: 09/15/2022  
SCALE: 1" = 10'  
DRAWN BY: M. W. WILSON  
CHECKED BY: M. W. WILSON

SEAL:  
M. W. WILSON  
REGISTERED PROFESSIONAL ENGINEER  
NO. 10000  
EXPIRES 09/15/23  
WILSON ENGINEERING, INC.

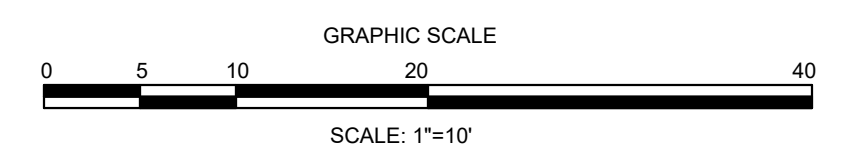
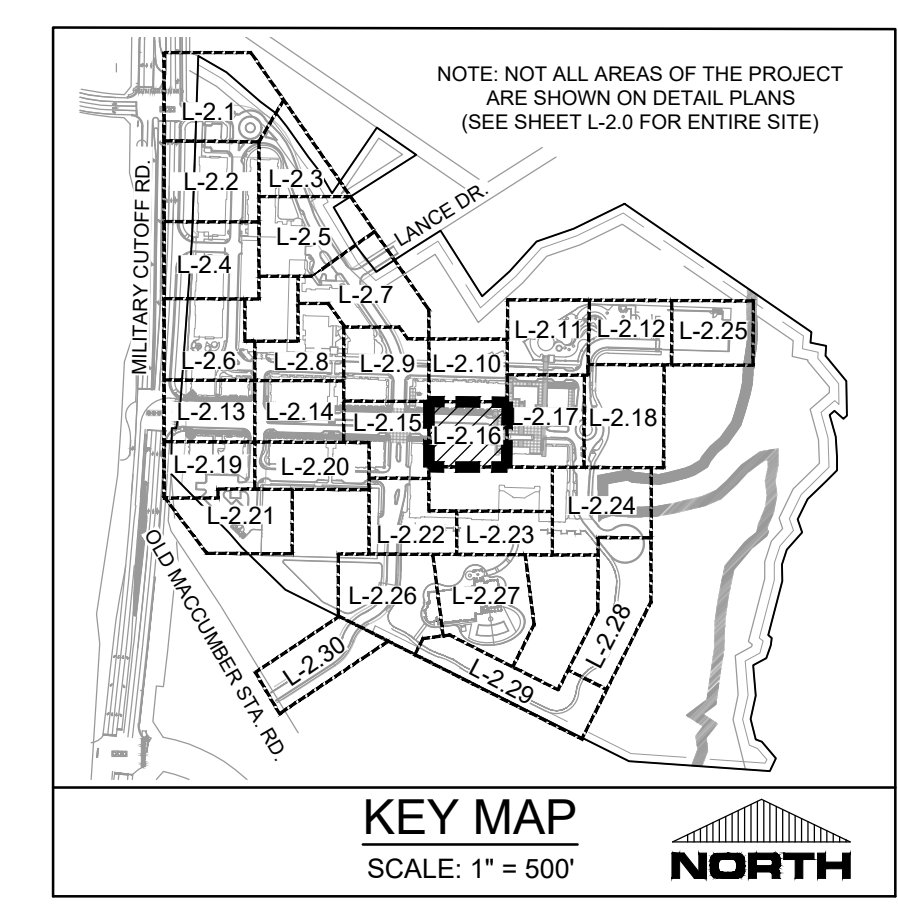
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

**L-2.15**

PEI JOB#: 18473.PE



- KEY NOTES**
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - 3 STREET SIGN: "DO NOT ENTER"
  - 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - 6 STREET SIGN: "NO RIGHT TURN"
  - 7 ROUNDABOUT SIGN WALL
  - 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
  - 9 PAVEMENT MARKING: "SERVICE"
  - 10 WHEEL STOP (TYP.)
  - 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
  - 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 15 TRASH ENCLOSURE
  - 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
  - 17 BENCH (SEE SITE FURNITURE LEGEND)
  - 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
  - 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
  - 21 PAVEMENT MARKING: "LOADING ZONE"
  - 22 COLORED CONCRETE MOW CURB
  - 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
  - 25 6" X 8" CURB AT TREE/PALM PLANTER
  - 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
  - 27 STREET SIGN: "STOP"
  - 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - 29 SEATWALL AND PERGOLA AT DOG PARK
  - 30 STREET SIGN: "VISITOR PARKING"
  - 31 STREET SIGN: "PASSENGER DROP-OFF"
  - 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - 36 CONCRETE PAVER LANDSCAPE EDGING
  - 37 VALET STATION (BY OWNER)
  - 38 FIRE PIT
  - 39 SEATWALL AND PERGOLA AT BLDG. 6
  - 40 OUTDOOR GRILL COUNTER
  - 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
  - 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - 44 BLDG. 6 COURTYARD WALL WITH BENCH
  - 45 WATER FEATURE 'A' (BLDG. 6)
  - 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
  - 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
  - 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
  - 49 BLDG. 6 RAISED PLANTER / SEATWALL
  - 50 STREET SIGN: "RIGHT TURN ONLY"
  - 51 STREET SIGN: "PEDESTRIAN CROSSING"
  - 52 BUILDING COLUMN (SEE ARCHS DWGS.)
  - 53 SEATWALL 'B' (AT BIKE CORRALL)
  - 54 BLDG. 6 STAIRS AND HANDRAIL
  - 55 RAISED WOODEN WALKWAY AND BENCH
  - 56 ENTRY MONUMENT SITE (BY OTHERS)
  - 57 PLAZA TREE PLANTER / SEATALL
  - 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - 59 RAMP AND HANDRAILS AT PLAZA
  - 60 PLAZA STAIR 'A'
  - 61 PLAZA AMPHITHEATER SEATING
  - 62 PLAZA STAIR 'B'
  - 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - 64 CHEEK WALL PLANTER AT RAMP
  - 65 WATER FEATURE 'B' (PLAZA)
  - 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - 67 ART NODE / PEDESTAL
  - 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - 69 SEATWALL 'D' (SERPENTINE)
  - 70 SEATWALL 'C' (BLOCKS)
  - 71 OMIT
  - 72 STREET SIGN: "ONE WAY"
  - 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - 75 STREET SIGN: "KEEP RIGHT"
  - 76 DECORATIVE RAILING
  - 77 FENCE AT POND
  - 78 MULTI-USE PATH AT POND
  - 79 FIRE ACCESS GATE
  - 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
  - 81 REINFORCED TURF PAVING
  - 82 STREET SIGN: "NO LEFT TURN"
  - 83 STREET SIGN: "LEFT TURN ONLY"
  - 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
  - 85 ELECTRICAL TRANSFORMER
  - 86 LOW-VOLTAGE LIGHTING TRANSFORMER
  - 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
  - 93 BLDG. 6 TREE PLANTER / SEATWALL
  - 94 BUILDING 6 SIGN (BY OTHERS)
  - 95 RETAINING WALL (SEE CIVIL DWGS.)
  - 96 VEHICULAR GUARD RAIL
  - 97 LANDSCAPE FENCE



**REVISIONS:**

NO.	DATE	DESCRIPTION
1	3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION

**CLIENT INFORMATION:**

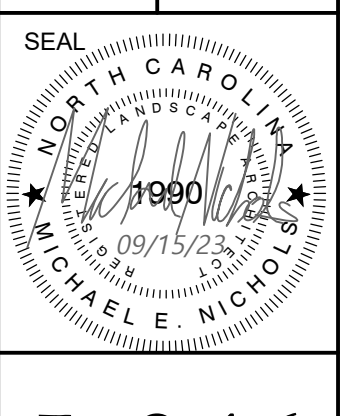
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6700 (F)  
N.C. License #: C-2846

**LANDSCAPE CONSTRUCTION DETAIL PLAN**  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

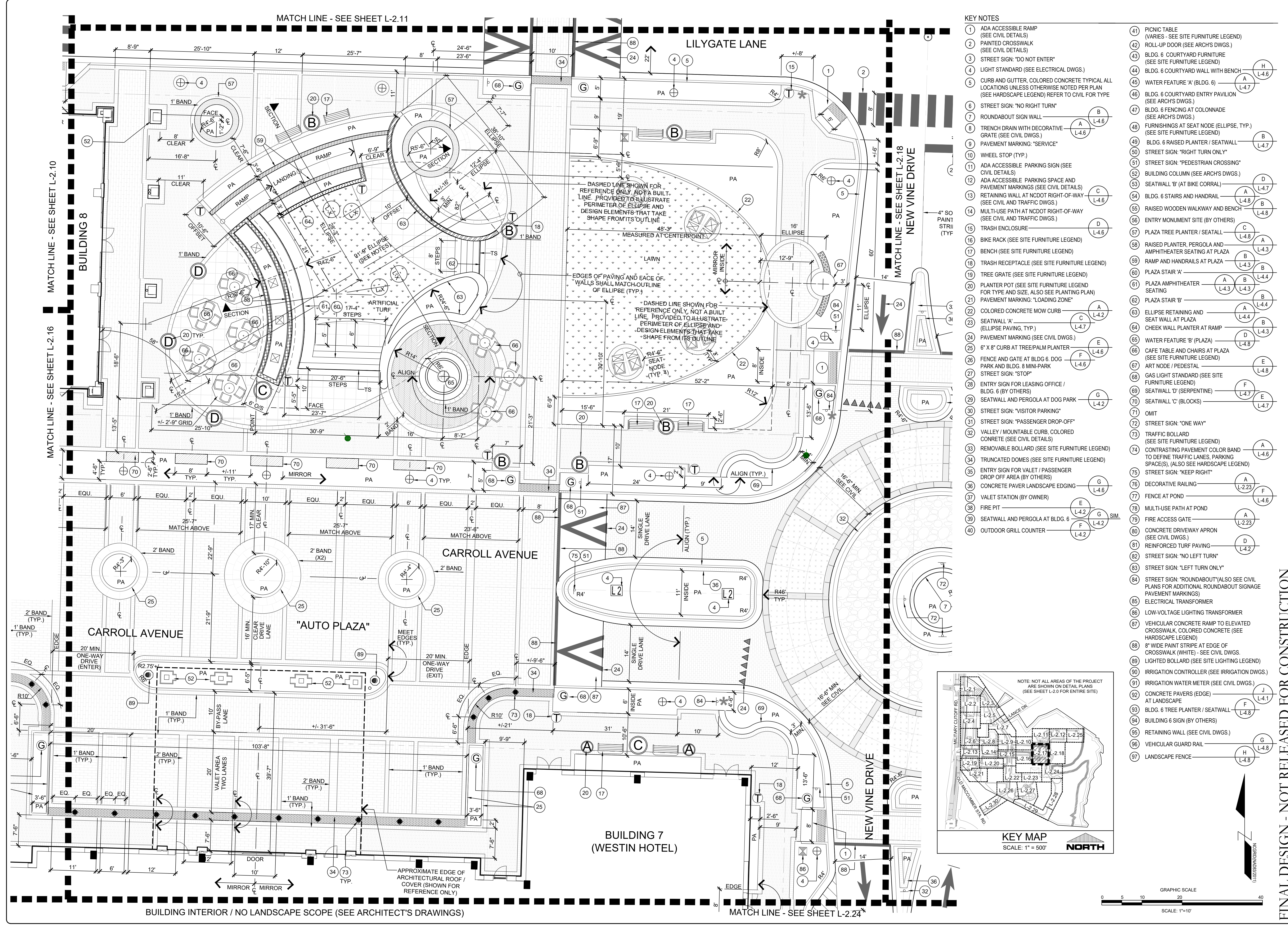
**PROJECT STATUS**  
ORIGINAL LAYOUT:  
FINAL DESIGN LAYOUT:  
RELEASED FOR CONSTRUCTION:

**DRAWING INFORMATION**  
DATE: 09/15/23  
SCALE: 1" = 10'  
DRAWN BY: MICHAEL NICHOLS  
CHECKED:

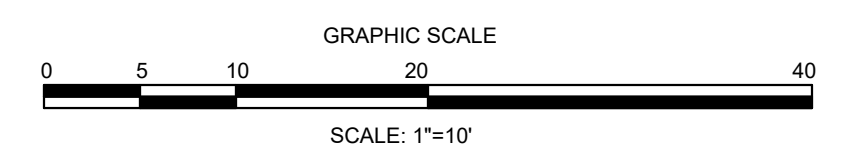
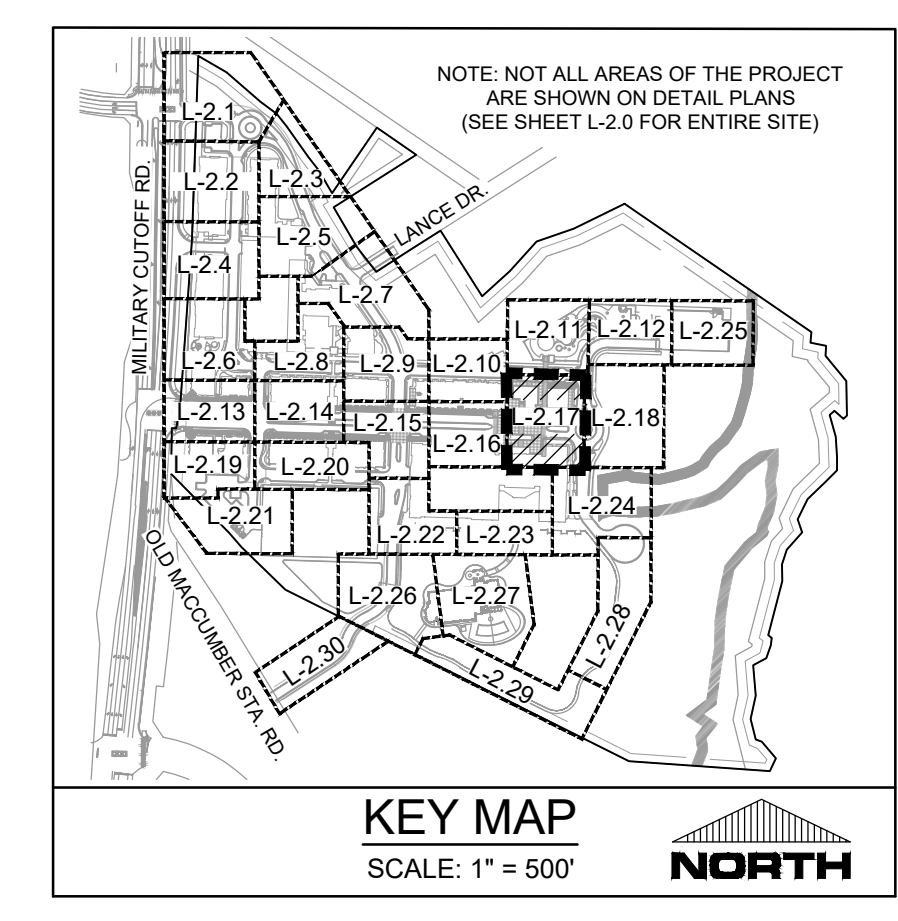


**L-2.16**  
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



- KEY NOTES**
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - 3 STREET SIGN: "DO NOT ENTER"
  - 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - 6 STREET SIGN: "NO RIGHT TURN"
  - 7 ROUNDABOUT SIGN WALL
  - 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
  - 9 PAVEMENT MARKING: "SERVICE"
  - 10 WHEEL STOP (TYP.)
  - 11 ADA ACCESSIBLE - PARKING SIGN (SEE CIVIL DETAILS)
  - 12 ADA ACCESSIBLE - PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 15 TRASH ENCLOSURE
  - 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
  - 17 BENCH (SEE SITE FURNITURE LEGEND)
  - 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
  - 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
  - 21 PAVEMENT MARKING: "LOADING ZONE"
  - 22 COLORED CONCRETE MOW CURB
  - 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
  - 25 6" X 8" CURB AT TREE/PALM PLANTER
  - 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
  - 27 STREET SIGN: "STOP"
  - 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - 29 SEATWALL AND PERGOLA AT DOG PARK
  - 30 STREET SIGN: "VISITOR PARKING"
  - 31 STREET SIGN: "PASSENGER DROP-OFF"
  - 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - 36 CONCRETE PAVER LANDSCAPE EDGING
  - 37 VALET STATION (BY OWNER)
  - 38 FIRE PIT
  - 39 SEATWALL AND PERGOLA AT BLDG. 6
  - 40 OUTDOOR GRILL COUNTER
  - 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
  - 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - 44 BLDG. 6 COURTYARD WALL WITH BENCH
  - 45 WATER FEATURE 'A' (BLDG. 6)
  - 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
  - 47 BLDG. 6 FENCING AT COLONNADE (SEE SITE FURNITURE LEGEND)
  - 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE CIVIL DWGS.)
  - 49 BLDG. 6 RAISED PLANTER / SEATWALL
  - 50 STREET SIGN: "RIGHT TURN ONLY"
  - 51 STREET SIGN: "PEDESTRIAN CROSSING"
  - 52 BUILDING COLUMN (SEE ARCHS DWGS.)
  - 53 SEATWALL 'B' (AT BIKE CORRAL)
  - 54 BLDG. 6 STAIRS AND HANDRAIL
  - 55 RAISED WOODEN WALKWAY AND BENCH
  - 56 ENTRY MONUMENT SITE (BY OTHERS)
  - 57 PLAZA TREE PLANTER / SEATALL
  - 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - 59 RAMP AND HANDRAILS AT PLAZA
  - 60 PLAZA STAIR 'A'
  - 61 PLAZA AMPHITHEATER SEATING
  - 62 PLAZA STAIR 'B'
  - 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - 64 CHEEK WALL PLANTER AT RAMP
  - 65 WATER FEATURE 'B' (PLAZA)
  - 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - 67 ART NODE / PEDESTAL
  - 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - 69 SEATWALL 'D' (SERPENTINE)
  - 70 SEATWALL 'C' (BLOCKS)
  - 71 OMIT
  - 72 STREET SIGN: "ONE WAY"
  - 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - 75 STREET SIGN: "KEEP RIGHT"
  - 76 DECORATIVE RAILING
  - 77 FENCE AT POND
  - 78 MULTI-USE PATH AT POND
  - 79 FIRE ACCESS GATE
  - 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
  - 81 REINFORCED TURF PAVING
  - 82 STREET SIGN: "NO LEFT TURN"
  - 83 STREET SIGN: "LEFT TURN ONLY"
  - 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
  - 85 ELECTRICAL TRANSFORMER
  - 86 LOW-VOLTAGE LIGHTING TRANSFORMER
  - 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
  - 93 BLDG. 6 TREE PLANTER / SEATWALL
  - 94 BUILDING 6 SIGN (BY OTHERS)
  - 95 RETAINING WALL (SEE CIVIL DWGS.)
  - 96 VEHICULAR GUARD RAIL
  - 97 LANDSCAPE FENCE



**REVISIONS:**

3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION
-----------	--------------------------------------

**CLIENT INFORMATION:**

**PARAMOUNT ENGINEERING, INC.**  
 122 Gemma Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 N.C. License #: C-2846

**LANDSCAPE CONSTRUCTION DETAIL PLAN**  
**CARROLL AT THE AVENUE**  
**MILITARY CUTOFF RD.**  
**WILMINGTON, NC 28405**

**PROJECT STATUS:**  
 ORIGINAL LAYOUT: 08/11/2020  
 FINAL DESIGN: 09/15/23  
 RELEASED FOR CONSTRUCTION: 09/15/23

**DRAWING INFORMATION:**  
 DATE: 09/15/23  
 SCALE: 1"=20'  
 DRAWING: 18473.PE  
 CHECKED: [Signature]

**SEAL:**  
 NORTH CAROLINA PROFESSIONAL ENGINEER  
 1980  
 09/15/23  
 WILMAE HIGDON, P.E.

**L-2.17**

PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

MATCH LINE - SEE SHEET L-2.11

MATCH LINE - SEE SHEET L-2.12

LILYGATE LANE

NEW VINE DRIVE

CARROLL AVENUE

CARROLL AVENUE

BUILDING 7 (WESTIN HOTEL)

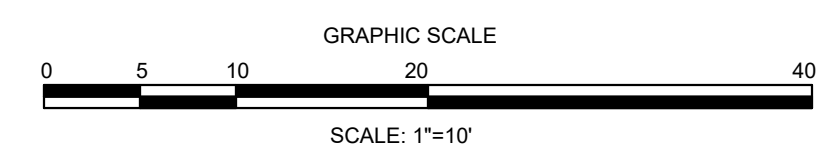
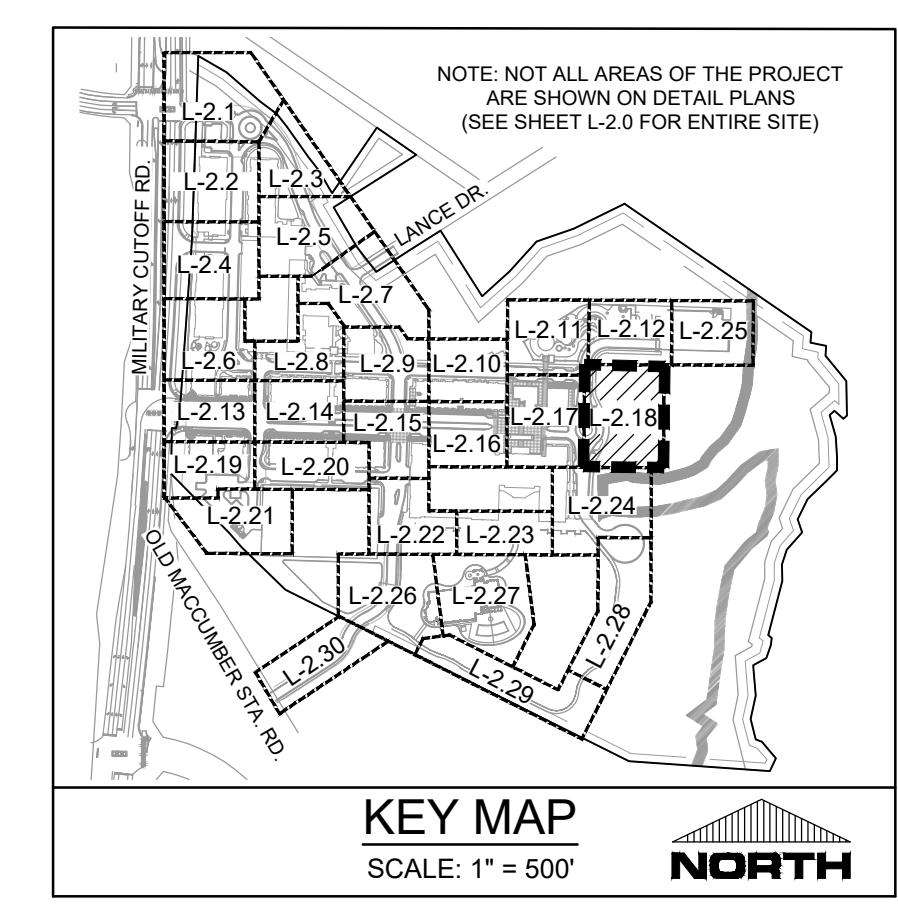
MATCH LINE - SEE SHEET L-2.17

NEW VINE DRIVE

MATCH LINE - SEE SHEET L-2.24

KEY NOTES

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



REVISIONS:

NO.	DATE	DESCRIPTION
1	3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION

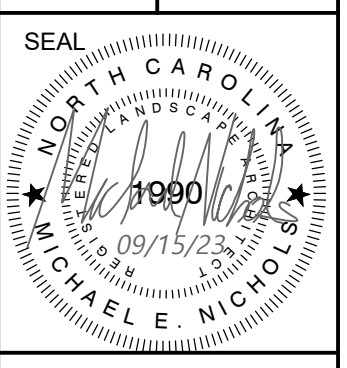
CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

LANDSCAPE CONSTRUCTION  
 DETAIL PLAN  
**CARROLL AT THE AVENUE**  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

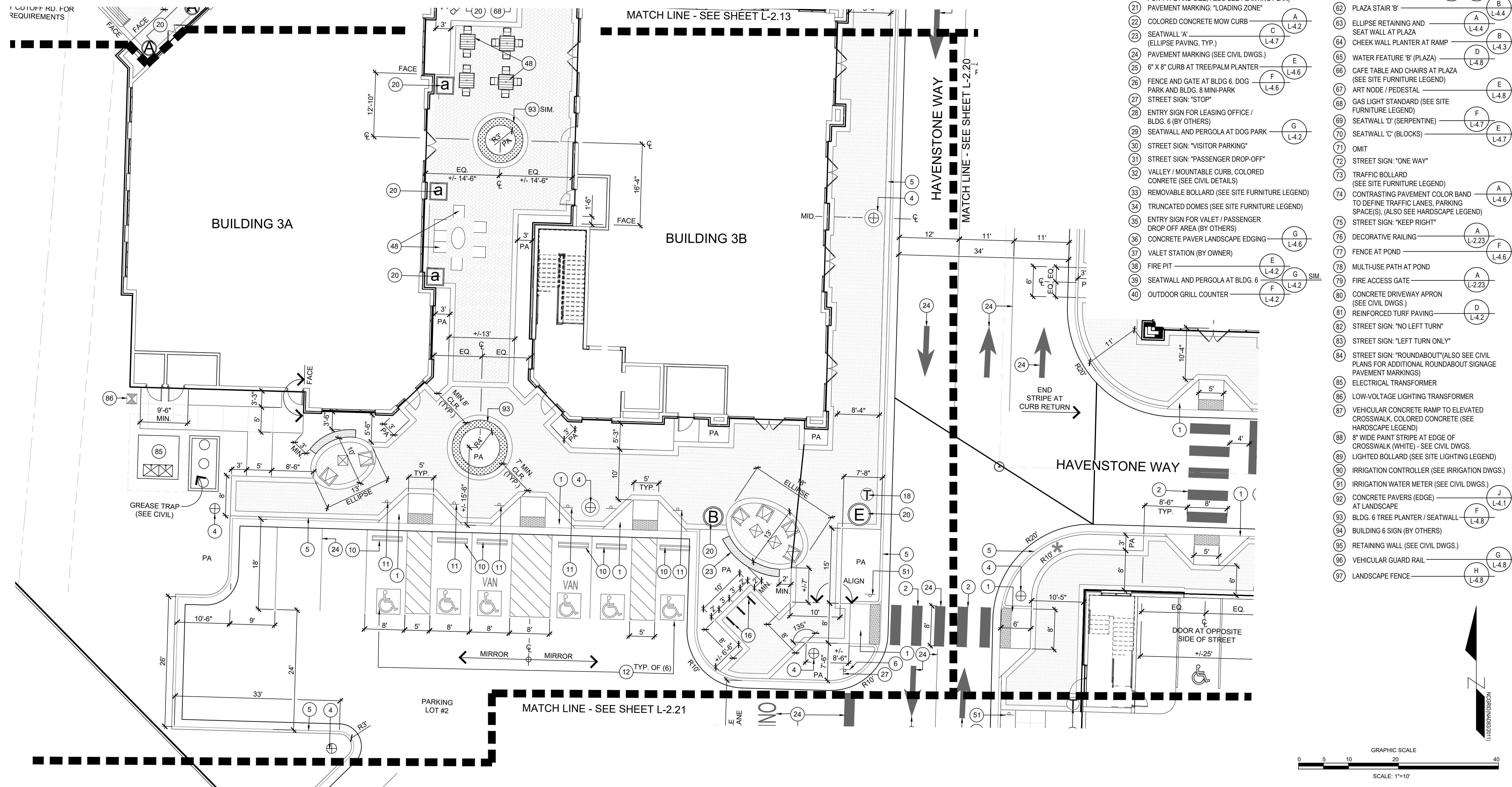
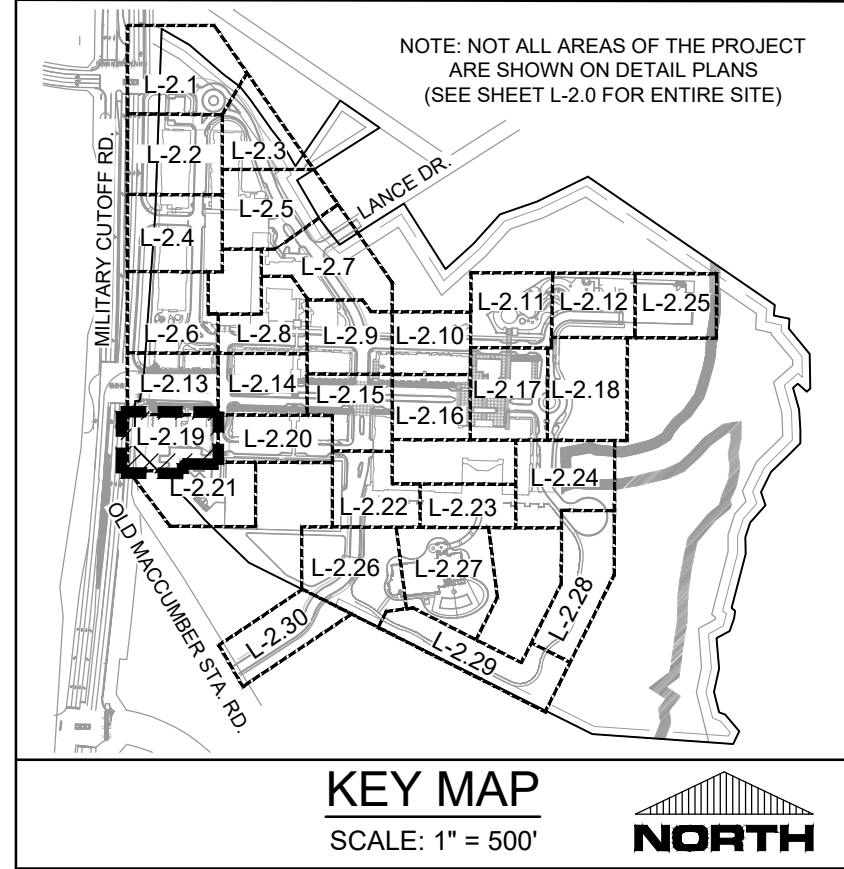
PROJECT STATUS  
 ORIGINAL LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION

DRAWING INFORMATION  
 DATE: 09/15/2022  
 SCALE: 1" = 10' MIN. MAX. MIN. MAX.  
 DRAWING: 11/02/2020/IND/CON  
 CHECKED:



**L-2.18**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



- KEY NOTES**
- ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - STREET SIGN: "DO NOT ENTER"
  - LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - STREET SIGN: "NO RIGHT TURN"
  - ROUNDBOUT SIGN WALL
  - TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
  - PAVEMENT MARKING: "SERVICE"
  - WHEEL STOP (TYP.)
  - ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
  - ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - TRASH ENCLOSURE
  - BIKE RACK (SEE SITE FURNITURE LEGEND)
  - BENCH (SEE SITE FURNITURE LEGEND)
  - TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - TREE GRATE (SEE SITE FURNITURE LEGEND)
  - PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
  - PAVEMENT MARKING: "LOADING ZONE"
  - COLORED CONCRETE MOW CURB
  - SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - PAVEMENT MARKING (SEE CIVIL DWGS.)
  - 6" X 8" CURB AT TREE/PALM PLANTER
  - FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
  - STREET SIGN: "STOP"
  - ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - SEATWALL AND PERGOLA AT DOG PARK
  - STREET SIGN: "VISITOR PARKING"
  - STREET SIGN: "PASSENGER DROP-OFF"
  - VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - CONCRETE PAVER LANDSCAPE EDGING
  - VALET STATION (BY OWNER)
  - FIRE PIT
  - SEATWALL AND PERGOLA AT BLDG. 6
  - OUTDOOR GRILL COUNTER
  - PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - ROLL-UP DOOR (SEE ARCHS DWGS.)
  - BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - BLDG. 6 COURTYARD WALL WITH BENCH
  - WATER FEATURE 'A' (BLDG. 6)
  - BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
  - BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
  - FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
  - BLDG. 6 RAISED PLANTER / SEATWALL
  - STREET SIGN: "RIGHT TURN ONLY"
  - STREET SIGN: "PEDESTRIAN CROSSING"
  - BUILDING COLUMN (SEE ARCHS DWGS.)
  - SEATWALL 'B' (AT BIKE CORRALL)
  - BLDG. 6 STAIRS AND HANDRAIL
  - RAISED WOODEN WALKWAY AND BENCH
  - ENTRY MONUMENT SITE (BY OTHERS)
  - PLAZA TREE PLANTER / SEATALL
  - RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - RAMP AND HANDRAILS AT PLAZA
  - PLAZA STAIR 'A'
  - PLAZA AMPHITHEATER SEATING
  - PLAZA STAIR 'B'
  - ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - CHEEK WALL PLANTER AT RAMP
  - WATER FEATURE 'B' (PLAZA)
  - CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - ART NODE / PEDESTAL
  - GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - SEATWALL 'D' (SERPENTINE)
  - SEATWALL 'C' (BLOCKS)
  - OMIT
  - STREET SIGN: "ONE WAY"
  - TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - STREET SIGN: "KEEP RIGHT"
  - DECORATIVE RAILING
  - FENCE AT POND
  - MULTI-USE PATH AT POND
  - FIRE ACCESS GATE
  - CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
  - REINFORCED TURF PAVING
  - STREET SIGN: "NO LEFT TURN"
  - STREET SIGN: "LEFT TURN ONLY"
  - STREET SIGN: "ROUNDBOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDBOUT SIGNAGE PAVEMENT MARKINGS)
  - ELECTRICAL TRANSFORMER
  - LOW-VOLTAGE LIGHTING TRANSFORMER
  - VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - CONCRETE PAVERS (EDGE) AT LANDSCAPE
  - BLDG. 6 TREE PLANTER / SEATWALL
  - BUILDING 6 SIGN (BY OTHERS)
  - RETAINING WALL (SEE CIVIL DWGS.)
  - VEHICULAR GUARD RAIL
  - LANDSCAPE FENCE

REVISIONS: 3/10/2022 APPROVED ADMINISTRATIVE MODIFICATION  
 CLIENT INFORMATION: CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401  
 PARAMOUNT ENGINEERING INC. 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) NC License #: C-2846  
 PROJECT STATUS: ORIGINAL LAYOUT: 08/19/2020 FINAL DESIGN: 09/15/23 RELEASED FOR CONSTRUCTION: 09/15/23  
 DRAWING INFORMATION: DATE: 08/19/2020 SCALE: 1" = 20' DRAWN BY: M.M. CHECKED BY: J.C.  
 LANDSCAPE CONSTRUCTION DETAIL PLAN CARROLL AT THE AVENUE MILITARY CUTOFF RD WILMINGTON, NC 28405  
 FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION  
 PEI JOB#: 18473.PE

**LANDSCAPE CONSTRUCTION DETAIL PLAN**

**CARROLL AT THE AVENUE MILITARY CUTOFF RD WILMINGTON, NC 28405**

SCALE: 1" = 10'

GRAPHIC SCALE

1 5 10 20 40

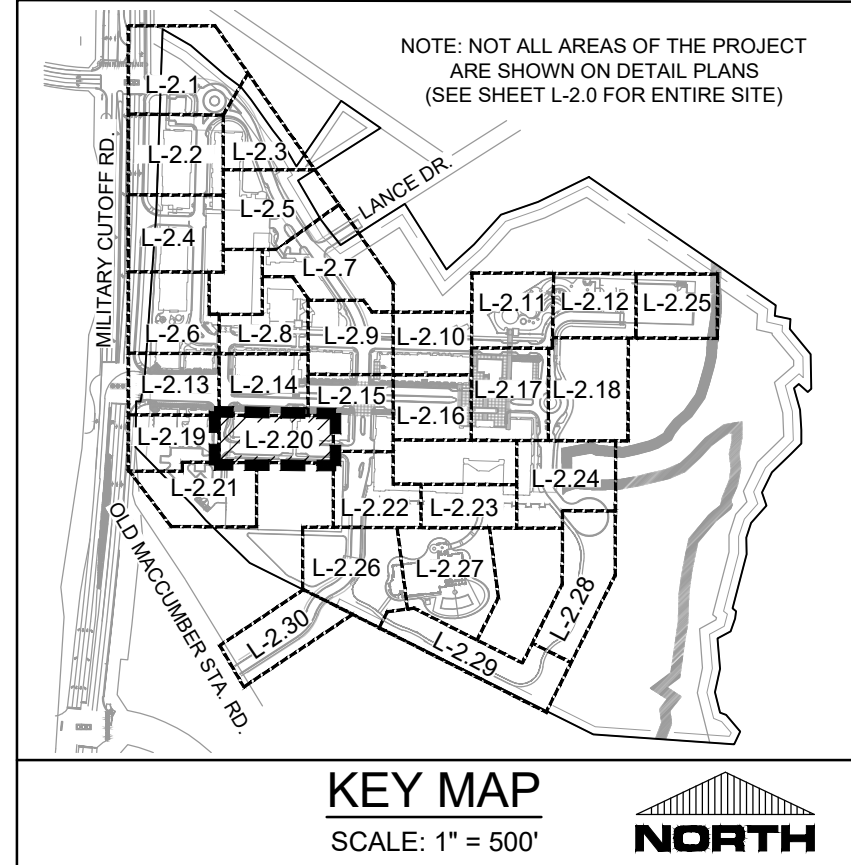
NORTH

1980

09/15/23

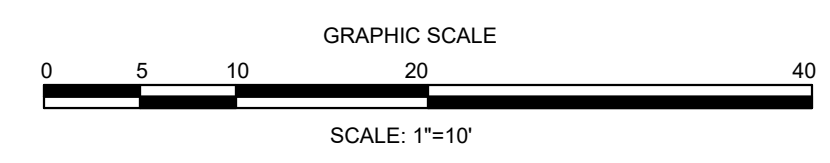
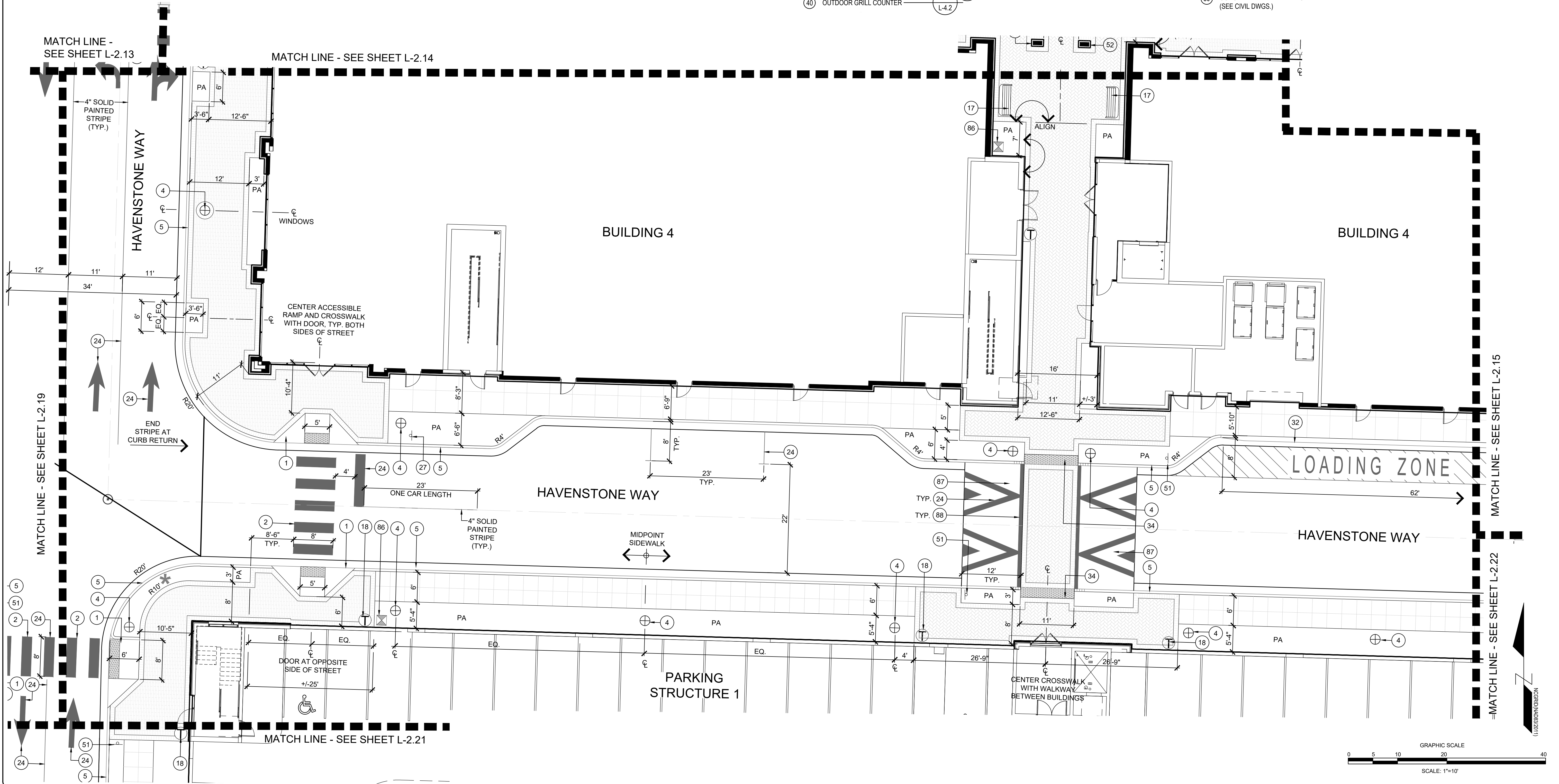
WILMINGTON, NC

18473.PE



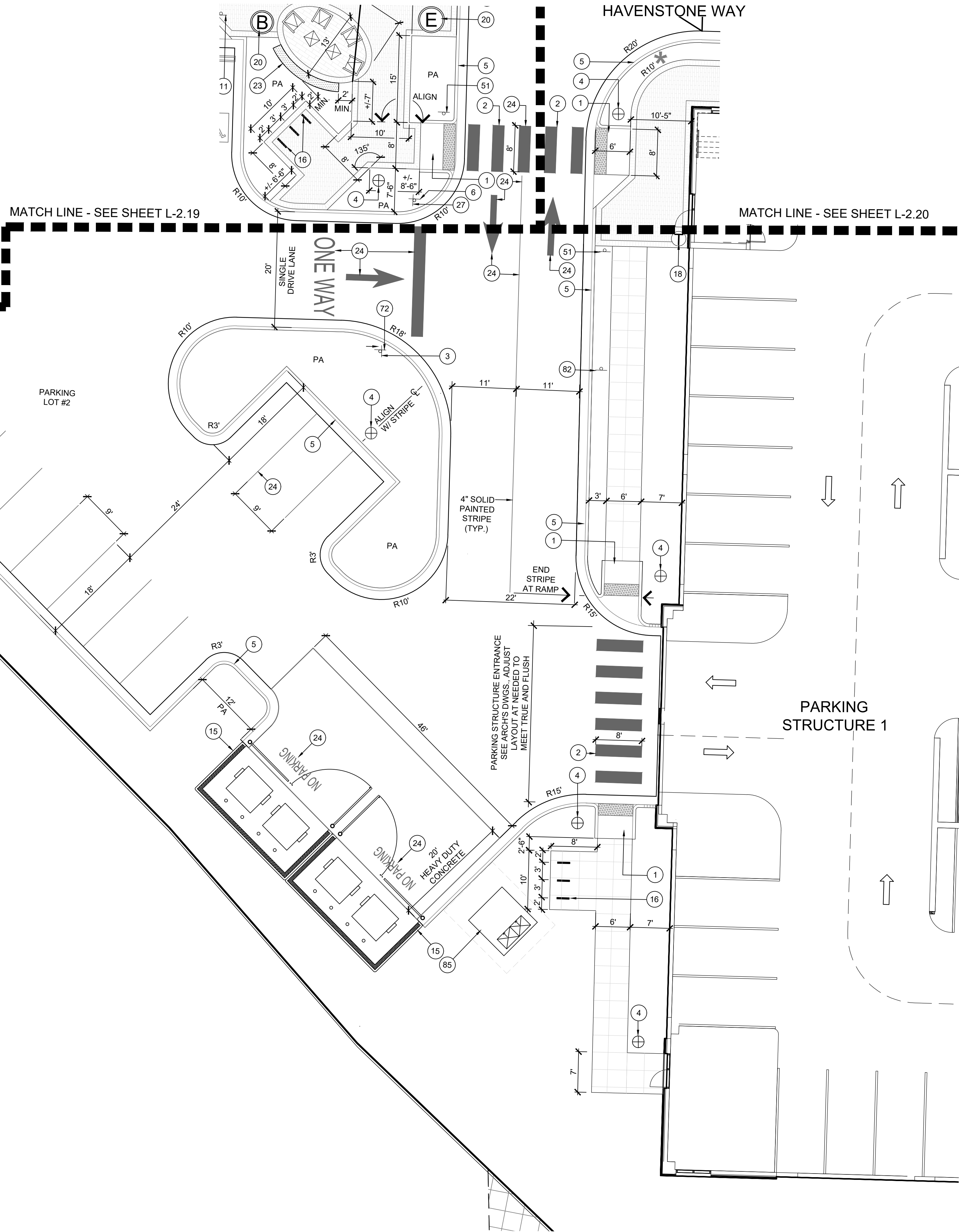
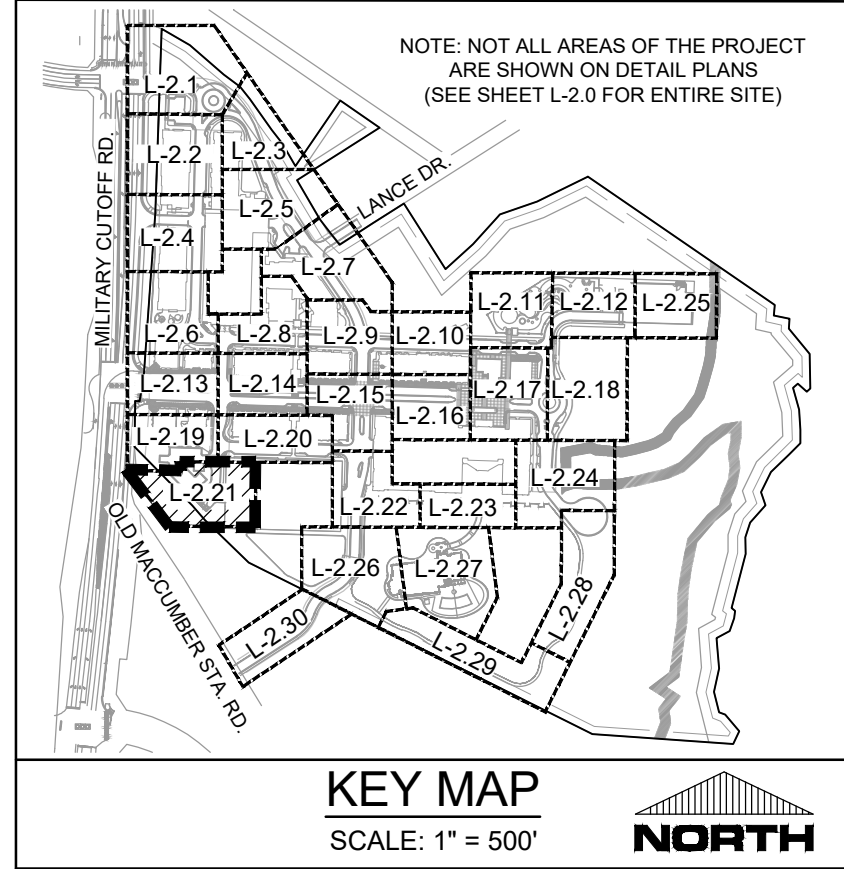
**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / SEATWALL AND PERGOLA AT DOG PARK
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCH'S DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL (SEE SITE FURNITURE LEGEND)
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCH'S DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRAL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE

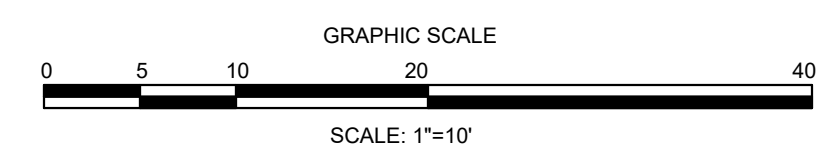


FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>PROJECT STATUS ORIGINAL LAYOUT: FINAL DESIGN LAYOUT: RELEASED FOR CONSTRUCTION</p>	<p>DRAWING INFORMATION DATE: 08/15/2024 SCALE: 1" = 10' DRAWN BY: J. W. WILSON CHECKED: J. W. WILSON</p>	<p>REVISIONS: # APPROVED ADMINISTRATIVE MODIFICATION</p> <p>CLIENT INFORMATION: CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401</p> <p>LANDSCAPE CONSTRUCTION DETAIL PLAN CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405</p> <p>PARAMOUNT ENGINEERING, INC. 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6700 (F) N.C. License #: C-2846</p>
<p>SEAL J. W. WILSON Professional Engineer 09/15/23 N.C. License #: 10000</p>		<p><b>L-2.20</b></p> <p>PEI JOB#: 18473.PE</p>



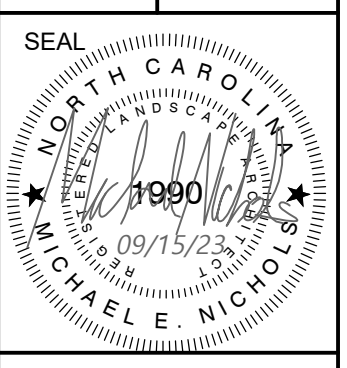
- KEY NOTES**
- ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - STREET SIGN: "DO NOT ENTER"
  - LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - STREET SIGN: "NO RIGHT TURN"
  - ROUNDBOUT SIGN WALL
  - TRENCH DRAIN WITH DECORATIVE GRATE (SEE SITE FURNITURE LEGEND)
  - PAVEMENT MARKING: "SERVICE"
  - WHEEL STOP (TYP.)
  - ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
  - ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - TRASH ENCLOSURE
  - BIKE RACK (SEE SITE FURNITURE LEGEND)
  - BENCH (SEE SITE FURNITURE LEGEND)
  - TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - TREE GRATE (SEE SITE FURNITURE LEGEND)
  - PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
  - PAVEMENT MARKING: "LOADING ZONE"
  - COLORED CONCRETE MOW CURB
  - SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - PAVEMENT MARKING (SEE CIVIL DWGS.)
  - 6" X 8" CURB AT TREE/PALM PLANTER
  - FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
  - ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - SEATWALL AND PERGOLA AT DOG PARK
  - STREET SIGN: "VISITOR PARKING"
  - STREET SIGN: "PASSENGER DROP-OFF"
  - VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - CONCRETE PAVER LANDSCAPE EDGING
  - VALET STATION (BY OWNER)
  - FIRE PIT
  - SEATWALL AND PERGOLA AT BLDG. 6
  - OUTDOOR GRILL COUNTER
  - PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - ROLL-UP DOOR (SEE ARCHS DWGS.)
  - BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - BLDG. 6 COURTYARD WALL WITH BENCH
  - WATER FEATURE 'A' (BLDG. 6)
  - BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
  - BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
  - FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
  - BLDG. 6 RAISED PLANTER / SEATWALL
  - STREET SIGN: "RIGHT TURN ONLY"
  - STREET SIGN: "PEDESTRIAN CROSSING"
  - BUILDING COLUMN (SEE ARCHS DWGS.)
  - SEATWALL 'B' (AT BIKE CORRALS)
  - BLDG. 6 STAIRS AND HANDRAIL
  - RAISED WOODEN WALKWAY AND BENCH
  - ENTRY MONUMENT SITE (BY OTHERS)
  - PLAZA TREE PLANTER / SEATWALL
  - RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - RAMP AND HANDRAILS AT PLAZA
  - PLAZA STAIR 'A'
  - PLAZA AMPHITHEATER SEATING
  - PLAZA STAIR 'B'
  - ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - CHEEK WALL PLANTER AT RAMP
  - WATER FEATURE 'B' (PLAZA)
  - CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - ART NODE / PEDESTAL
  - GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - SEATWALL 'D' (SERPENTINE)
  - SEATWALL 'C' (BLOCKS)
  - OMIT
  - STREET SIGN: "ONE WAY"
  - TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - STREET SIGN: "KEEP RIGHT"
  - DECORATIVE RAILING
  - FENCE AT POND
  - MULTI-USE PATH AT POND
  - FIRE ACCESS GATE (SEE CIVIL DWGS.)
  - REINFORCED TURF PAVING
  - STREET SIGN: "NO LEFT TURN"
  - STREET SIGN: "LEFT TURN ONLY"
  - STREET SIGN: "ROUNDBOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDBOUT SIGNAGE PAVEMENT MARKINGS)
  - ELECTRICAL TRANSFORMER
  - LOW-VOLTAGE LIGHTING TRANSFORMER
  - VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - CONCRETE PAVERS (EDGE)
  - AT LANDSCAPE
  - BLDG. 6 TREE PLANTER / SEATWALL
  - BUILDING 6 SIGN (BY OTHERS)
  - RETAINING WALL (SEE CIVIL DWGS.)
  - VEHICULAR GUARD RAIL
  - LANDSCAPE FENCE



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

LANDSCAPE CONSTRUCTION  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS  
ORIGINAL LAYOUT:  
FINAL DESIGN:  
RELEASED FOR CONSTRUCTION:  
DRAWING INFORMATION  
DATE: 09/15/23  
SCALE: 1"=10'  
DRAWN BY: MCA  
CHECKED: MCA



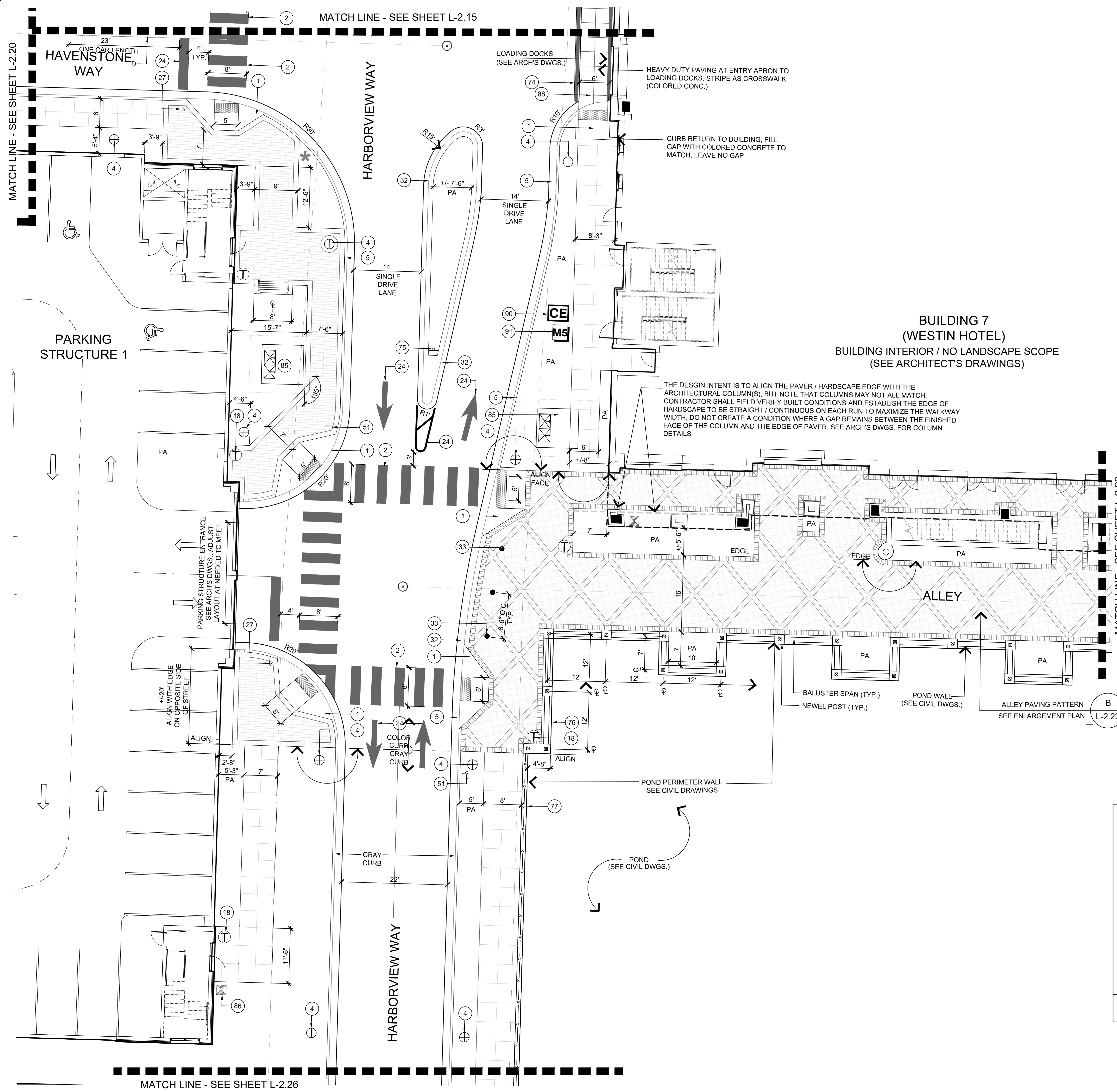
L-2.21  
PEI JOB#: 18473.PE

REVISIONS:  
APPROVED ADMINISTRATIVE MODIFICATION

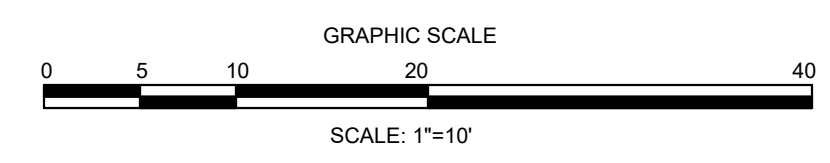
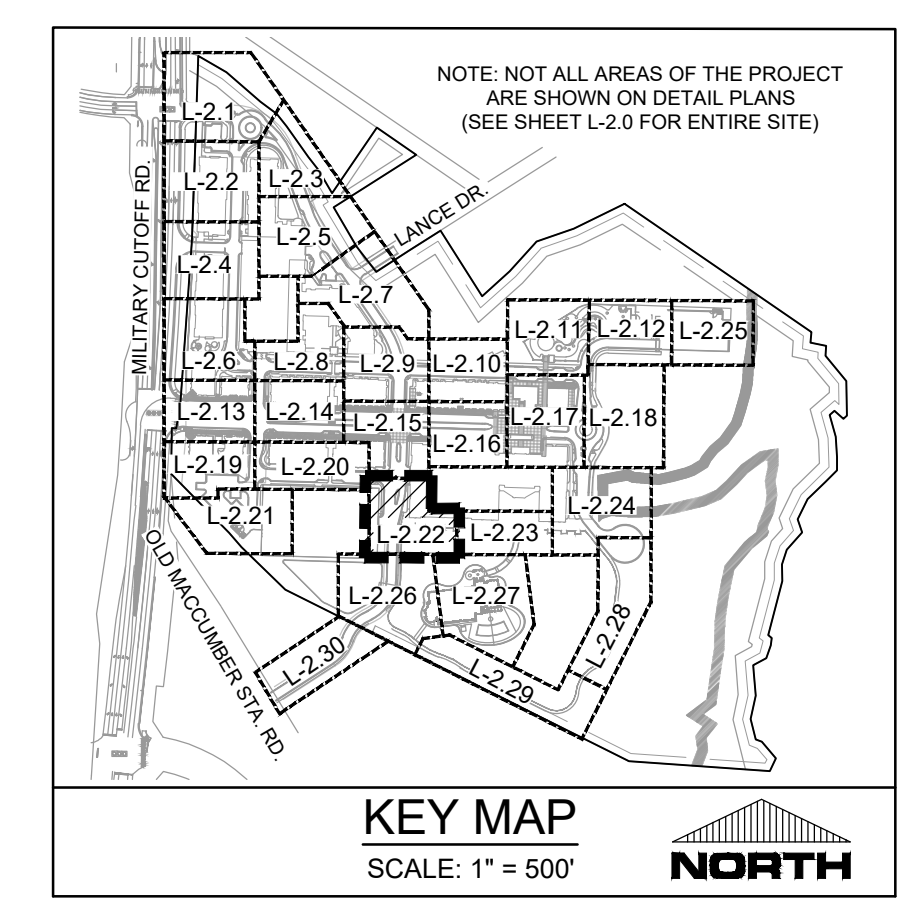
CLIENT INFORMATION:  
**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401





- KEY NOTES**
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - 3 STREET SIGN: "DO NOT ENTER"
  - 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - 6 STREET SIGN: "NO RIGHT TURN"
  - 7 ROUNDABOUT SIGN WALL
  - 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
  - 9 PAVEMENT MARKING: "SERVICE"
  - 10 WHEEL STOP (TYP.)
  - 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
  - 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 15 TRASH ENCLOSURE
  - 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
  - 17 BENCH (SEE SITE FURNITURE LEGEND)
  - 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
  - 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
  - 21 PAVEMENT MARKING: "LOADING ZONE"
  - 22 COLORED CONCRETE MOW CURB
  - 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
  - 25 6" X 8" CURB AT TREE/PALM PLANTER
  - 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
  - 27 STREET SIGN: "STOP"
  - 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - 29 SEATWALL AND PERGOLA AT DOG PARK
  - 30 STREET SIGN: "VISITOR PARKING"
  - 31 STREET SIGN: "PASSENGER DROP-OFF"
  - 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - 36 CONCRETE PAVER LANDSCAPE EDGING
  - 37 VALET STATION (BY OWNER)
  - 38 FIRE PIT
  - 39 SEATWALL AND PERGOLA AT BLDG. 6
  - 40 OUTDOOR GRILL COUNTER
  - 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - 42 ROLL-UP DOOR (SEE ARCH'S DWGS.)
  - 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - 44 BLDG. 6 COURTYARD WALL WITH BENCH
  - 45 WATER FEATURE 'A' (BLDG. 6)
  - 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
  - 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
  - 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
  - 49 BLDG. 6 RAISED PLANTER / SEATWALL
  - 50 STREET SIGN: "RIGHT TURN ONLY"
  - 51 STREET SIGN: "PEDESTRIAN CROSSING"
  - 52 BUILDING COLUMN (SEE ARCH'S DWGS.)
  - 53 SEATWALL 'B' (AT BIKE CORRALL)
  - 54 BLDG. 6 STAIRS AND HANDRAIL
  - 55 RAISED WOODEN WALKWAY AND BENCH
  - 56 ENTRY MONUMENT SITE (BY OTHERS)
  - 57 PLAZA TREE PLANTER / SEATALL
  - 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - 59 RAMP AND HANDRAILS AT PLAZA
  - 60 PLAZA STAIR 'A'
  - 61 PLAZA AMPHITHEATER SEATING
  - 62 PLAZA STAIR 'B'
  - 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - 64 CHEEK WALL PLANTER AT RAMP
  - 65 WATER FEATURE 'B' (PLAZA)
  - 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - 67 ART NODE / PEDESTAL
  - 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - 69 SEATWALL 'D' (SERPENTINE)
  - 70 SEATWALL 'C' (BLOCKS)
  - 71 OMIT
  - 72 STREET SIGN: "ONE WAY"
  - 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - 75 STREET SIGN: "KEEP RIGHT"
  - 76 DECORATIVE RAILING
  - 77 FENCE AT POND
  - 78 MULTI-USE PATH AT POND
  - 79 FIRE ACCESS GATE
  - 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
  - 81 REINFORCED TURF PAVING
  - 82 STREET SIGN: "NO LEFT TURN"
  - 83 STREET SIGN: "LEFT TURN ONLY"
  - 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
  - 85 ELECTRICAL TRANSFORMER
  - 86 LOW-VOLTAGE LIGHTING TRANSFORMER
  - 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
  - 93 BLDG. 6 TREE PLANTER / SEATWALL
  - 94 BUILDING 6 SIGN (BY OTHERS)
  - 95 RETAINING WALL (SEE CIVIL DWGS.)
  - 96 VEHICULAR GUARD RAIL
  - 97 LANDSCAPE FENCE



**FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION**

**LANDSCAPE CONSTRUCTION  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405**

**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

---

**PROJECT STATUS**  
 ORIGINAL LAYOUT: \_\_\_\_\_  
 FINAL DESIGN: \_\_\_\_\_  
 RELEASED FOR CONSTRUCTION: \_\_\_\_\_

**DRAWING INFORMATION**  
 DATE: 08/15/2023  
 SCALE: 1" = 10'  
 DRAWING: L-2.22  
 CHECKED: \_\_\_\_\_

---

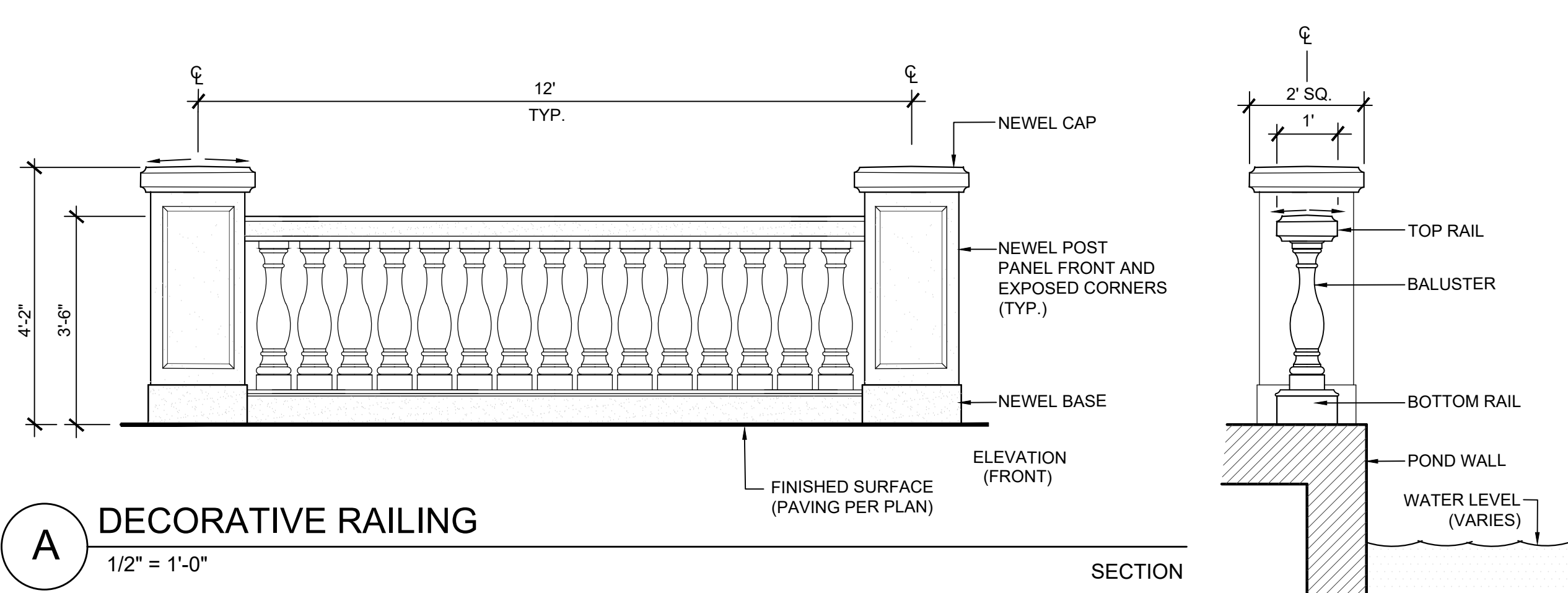
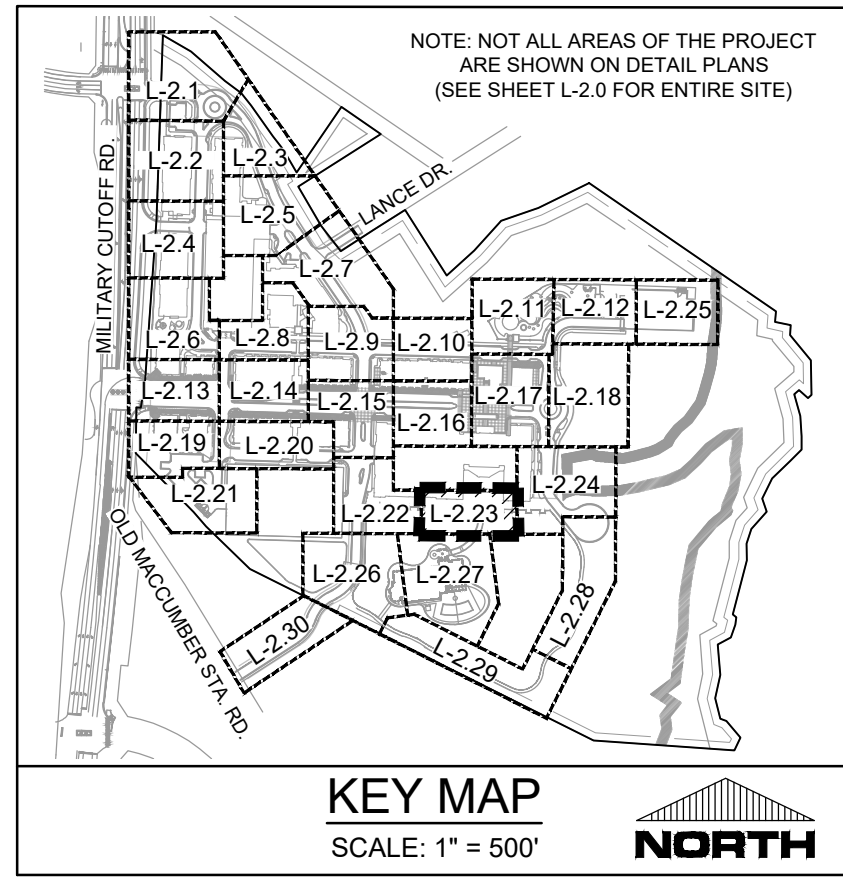
**REVISIONS:**  
 # APPROVED ADMINISTRATIVE MODIFICATION

3/10/2022

---

**L-2.22**

PEI JOB#: 18473.PE



**KEY NOTES**

1. ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
2. PAINTED CROSSWALK (SEE CIVIL DETAILS)
3. STREET SIGN: "DO NOT ENTER"
4. LIGHT STANDARD (SEE ELECTRICAL DWGS.)
5. CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE

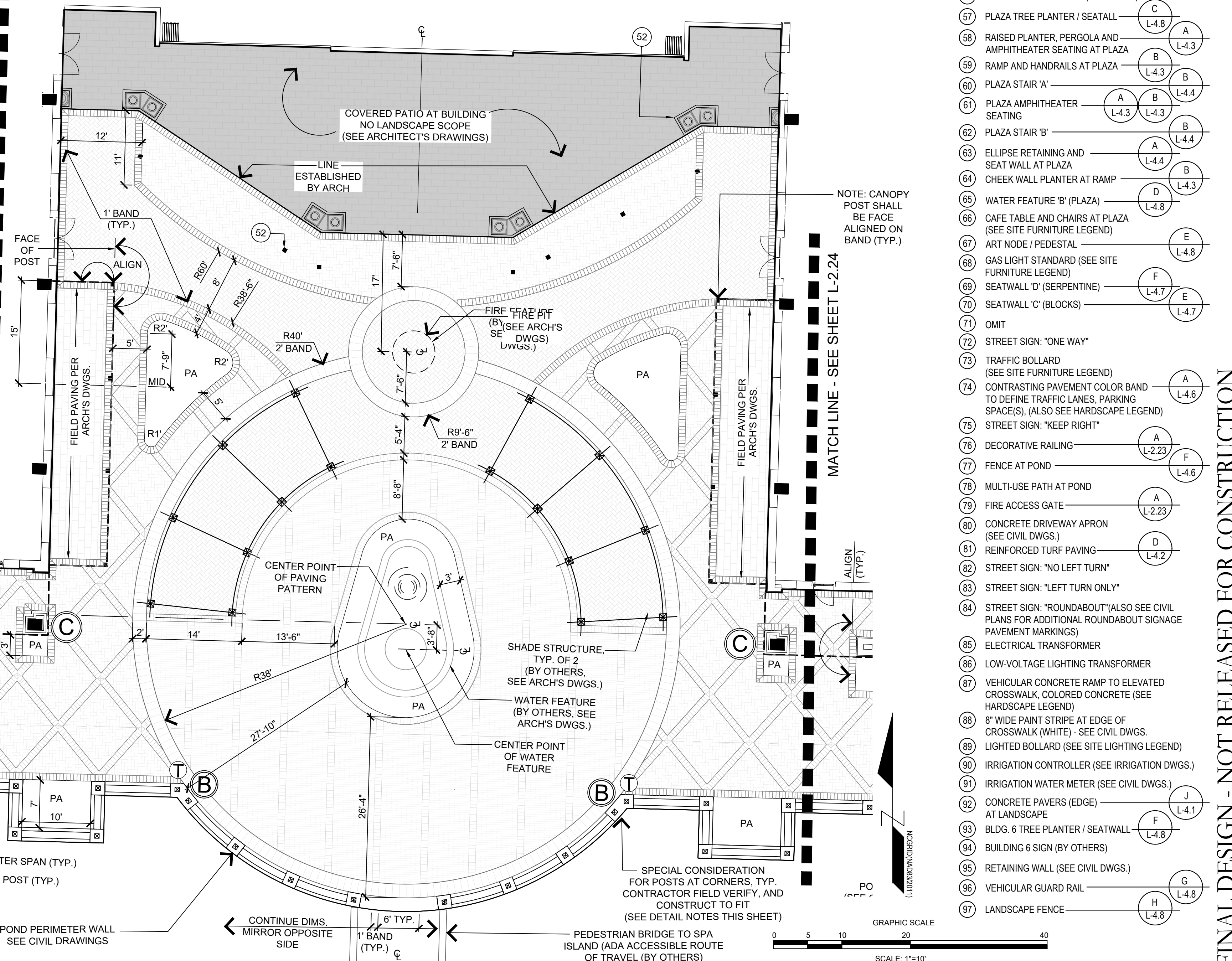
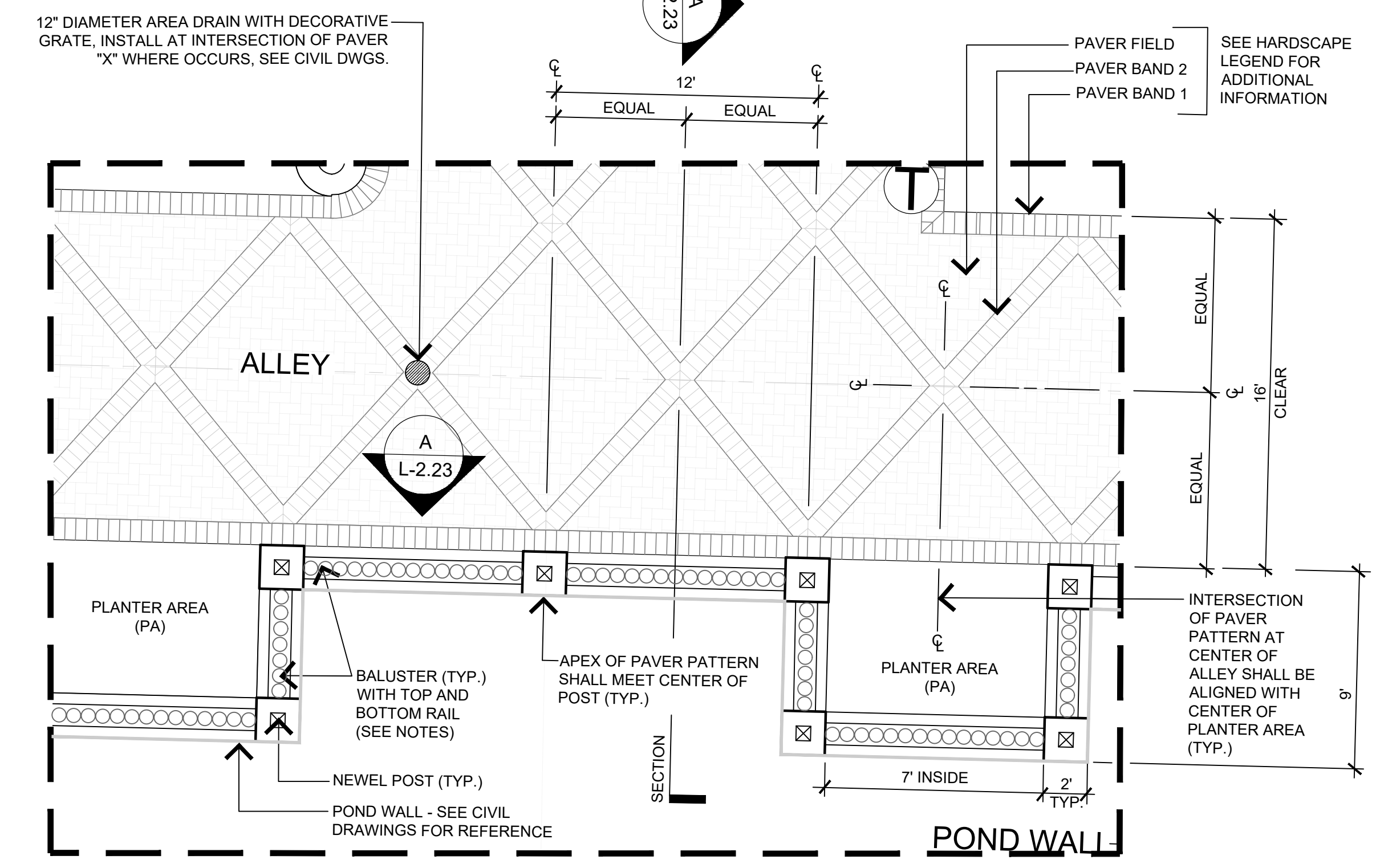
**DECORATIVE RAILING NOTES:**

1. ELEVATION AND SECTION PROVIDED FOR DESIGN REFERENCE. ALL MATERIALS SHALL BE "CAST STONE" AND MATCH ARCHITECTURE IN COLOR, SIZES AND CONSTRUCTION.
2. CONTRACTOR SHALL MAKE ADJUSTMENTS TO FIT LOCAL CONDITIONS. DIMENSIONS PROVIDED ARE BASED ON CONCEPTUAL DESIGN AND SUBJECT TO CHANGE BASED ENGINEERING DRAWINGS FOR POND WALL ON ACTUAL BUILT CONDITIONS. FIELD VERIFY. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING MATERIALS. SEE ARCHITECT'S PLANS FOR DETAILS ON BALUSTRADE AND POSTS FOR BASIS OF DESIGN.
3. MATERIALS SHALL BE NATURAL, NO SYNTHETIC, FIBERGLASS OR OTHER SIMILAR PRODUCTS.

**PLAN NOTES:**

1. REFER TO ARCHITECT'S PLANS FOR ADDITIONAL INFORMATION.
2. ALL SITE FURNISHINGS, PLANTER POTS, ELECTRICAL, LIGHTING (OTHER THAN LOW-VOLTAGE LANDSCAPE LIGHTING), STRUCTURES SHALL BE PER ARCHITECT'S PLANS. DUE TO THE NON-UNIFORM OR IRREGULAR SPACING OF BUILDING COLUMNS AND PROPOSED IMPROVEMENTS THE "X" PATTERN PROPOSED WITH THE PAVER DESIGN MAY NEED TO BE FIELD ADJUSTED TO FIT THE DESIGN INTENT ILLUSTRATED ON THE PLANS. IF BUILT CONDITIONS IN THE FIELD CAUSE ADJUSTMENTS, CONTRACTOR SHALL CONTACT LANDSCAPE ARCHITECT PRIOR TO MAKING CHANGES TO DISCUSS OPTIONS AND MAKING CHANGES TO THE DESIGN.

6. STREET SIGN: "NO RIGHT TURN"
7. ROUNDABOUT SIGN WALL
8. TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
9. PAVEMENT MARKING: "SERVICE"
10. WHEEL STOP (TYP.)
11. ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
12. ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
13. RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
14. MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
15. TRASH ENCLOSURE
16. BIKE RACK (SEE SITE FURNITURE LEGEND)
17. BENCH (SEE SITE FURNITURE LEGEND)
18. TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
19. TREE GRATE (SEE SITE FURNITURE LEGEND)
20. PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
21. PAVEMENT MARKING: "LOADING ZONE"
22. COLORED CONCRETE MOW CURB
23. SEATWALL 'A' (ELLIPSE PAVING, TYP.)
24. PAVEMENT MARKING (SEE CIVIL DWGS.)
25. 6" X 8" CURB AT TREE/PALM PLANTER
26. FENCE AND GATE AT BLDG 6 DOG PARK AND BLDG. 8 MINI-PARK
27. STREET SIGN: "STOP"
28. ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
29. SEATWALL AND PERGOLA AT DOG PARK
30. STREET SIGN: "VISITOR PARKING"
31. STREET SIGN: "PASSENGER DROP-OFF"
32. VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
33. REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
34. TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
35. ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
36. CONCRETE PAVER LANDSCAPE EDGING
37. VALET STATION (BY OWNER)
38. FIRE PIT
39. SEATWALL AND PERGOLA AT BLDG. 6
40. OUTDOOR GRILL COUNTER
41. PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
42. ROLL-UP DOOR (SEE ARCHS DWGS.)
43. BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
44. BLDG. 6 COURTYARD WALL WITH BENCH
45. WATER FEATURE 'A' (BLDG. 6)
46. BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
47. BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
48. FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
49. BLDG. 6 RAISED PLANTER / SEATWALL
50. STREET SIGN: "RIGHT TURN ONLY"
51. STREET SIGN: "PEDESTRIAN CROSSING"
52. BUILDING COLUMN (SEE ARCHS DWGS.)
53. SEATWALL 'B' (AT BIKE CORRAL)
54. BLDG. 6 STAIRS AND HANDRAIL
55. RAISED WOODEN WALKWAY AND BENCH
56. ENTRY MONUMENT SITE (BY OTHERS)
57. PLAZA TREE PLANTER / SEATWALL
58. RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
59. RAMP AND HANDRAILS AT PLAZA
60. PLAZA STAIR 'A'
61. PLAZA AMPHITHEATER SEATING
62. PLAZA STAIR 'B'
63. ELLIPSE RETAINING AND SEAT WALL AT PLAZA
64. CHEEK WALL PLANTER AT RAMP
65. WATER FEATURE 'B' (PLAZA)
66. CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
67. ART NODE / PEDESTAL
68. GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
69. SEATWALL 'D' (SERPENTINE)
70. SEATWALL 'C' (BLOCKS)
71. OMT
72. STREET SIGN: "ONE WAY"
73. TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
74. CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S). (ALSO SEE HARDSCAPE LEGEND)
75. STREET SIGN: "KEEP RIGHT"
76. DECORATIVE RAILING
77. FENCE AT POND
78. MULTI-USE PATH AT POND
79. FIRE ACCESS GATE
80. CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
81. REINFORCED TURF PAVING
82. STREET SIGN: "NO LEFT TURN"
83. STREET SIGN: "LEFT TURN ONLY"
84. STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
85. ELECTRICAL TRANSFORMER
86. LOW-VOLTAGE LIGHTING TRANSFORMER
87. VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
88. 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
89. LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
90. IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
91. IRRIGATION WATER METER (SEE CIVIL DWGS.)
92. CONCRETE PAVERS (EDGE) AT LANDSCAPE
93. BLDG. 6 TREE PLANTER / SEATWALL
94. BUILDING 6 SIGN (BY OTHERS)
95. RETAINING WALL (SEE CIVIL DWGS.)
96. VEHICULAR GUARD RAIL
97. LANDSCAPE FENCE



**REVISIONS:**  
3/10/2022  
APPROVED ADMINISTRATIVE MODIFICATION

**CLIENT INFORMATION:**  
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6700 (F)  
NC License #: C-2846

**LANDSCAPE CONSTRUCTION DETAIL PLAN**  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

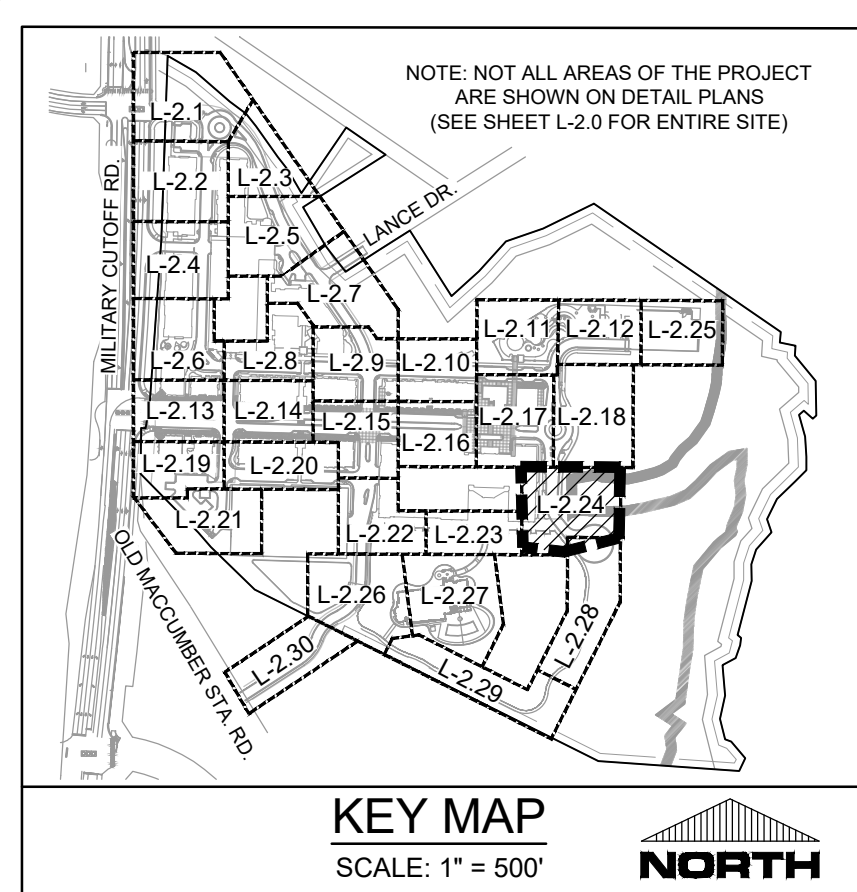
**PROJECT STATUS:**  
ORIGINAL LAYOUT:  
FINAL DESIGN LAYOUT:  
RELEASED FOR CONSTRUCTION:

**DRAWING INFORMATION:**  
DATE: 08/19/2023  
SCALE: 1" = 10'  
DRAWING CHECKED:

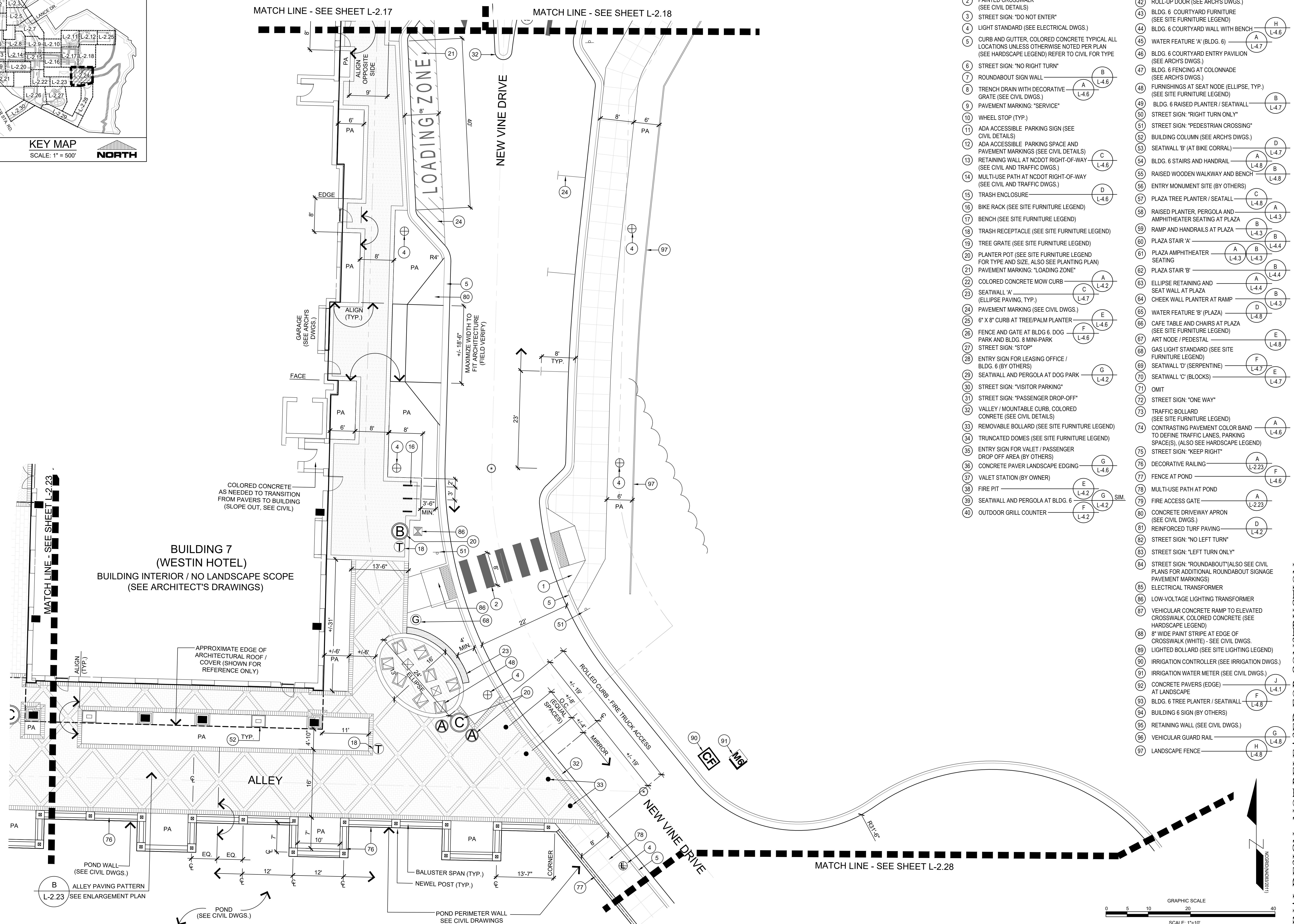
**SEAL:**  
NORTH CAROLINA  
1980  
09/15/23  
MICHAEL E. NICHOLS

**L-2.23**  
PEI JOB#: 18473.PE

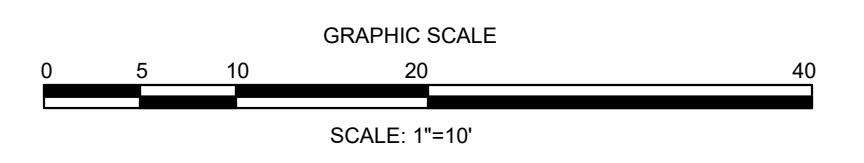
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



MATCH LINE - SEE SHEET L-2.17      MATCH LINE - SEE SHEET L-2.18



- KEY NOTES**
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - 3 STREET SIGN: "DO NOT ENTER"
  - 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
  - 6 STREET SIGN: "NO RIGHT TURN"
  - 7 ROUNDABOUT SIGN WALL
  - 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
  - 9 PAVEMENT MARKING: "SERVICE"
  - 10 WHEEL STOP (TYP.)
  - 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
  - 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
  - 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 15 TRASH ENCLOSURE
  - 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
  - 17 BENCH (SEE SITE FURNITURE LEGEND)
  - 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
  - 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
  - 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
  - 21 PAVEMENT MARKING: "LOADING ZONE"
  - 22 COLORED CONCRETE MOW CURB
  - 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
  - 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
  - 25 6' X 8' CURB AT TREE/PALM PLANTER
  - 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
  - 27 STREET SIGN: "STOP"
  - 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
  - 29 SEATWALL AND PERGOLA AT DOG PARK
  - 30 STREET SIGN: "VISITOR PARKING"
  - 31 STREET SIGN: "PASSENGER DROP-OFF"
  - 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
  - 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
  - 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
  - 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
  - 36 CONCRETE PAVER LANDSCAPE EDGING
  - 37 VALET STATION (BY OWNER)
  - 38 FIRE PIT
  - 39 SEATWALL AND PERGOLA AT BLDG. 6
  - 40 OUTDOOR GRILL COUNTER
  - 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
  - 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
  - 44 BLDG. 6 COURTYARD WALL WITH BENCH
  - 45 WATER FEATURE 'A' (BLDG. 6)
  - 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
  - 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
  - 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
  - 49 BLDG. 6 RAISED PLANTER / SEATWALL
  - 50 STREET SIGN: "RIGHT TURN ONLY"
  - 51 STREET SIGN: "PEDESTRIAN CROSSING"
  - 52 BUILDING COLUMN (SEE ARCHS DWGS.)
  - 53 SEATWALL 'B' (AT BIKE CORRAL)
  - 54 BLDG. 6 STAIRS AND HANDRAIL
  - 55 RAISED WOODEN WALKWAY AND BENCH
  - 56 ENTRY MONUMENT SITE (BY OTHERS)
  - 57 PLAZA TREE PLANTER / SEATALL
  - 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
  - 59 RAMP AND HANDRAILS AT PLAZA
  - 60 PLAZA STAIR 'A'
  - 61 PLAZA AMPHITHEATER SEATING
  - 62 PLAZA STAIR 'B'
  - 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
  - 64 CHEEK WALL PLANTER AT RAMP
  - 65 WATER FEATURE 'B' (PLAZA)
  - 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
  - 67 ART NODE / PEDESTAL
  - 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
  - 69 SEATWALL 'D' (SERPENTINE)
  - 70 SEATWALL 'C' (BLOCKS)
  - 71 OMIT
  - 72 STREET SIGN: "ONE WAY"
  - 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
  - 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
  - 75 STREET SIGN: "KEEP RIGHT"
  - 76 DECORATIVE RAILING
  - 77 FENCE AT POND
  - 78 MULTI-USE PATH AT POND
  - 79 FIRE ACCESS GATE
  - 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
  - 81 REINFORCED TURF PAVING
  - 82 STREET SIGN: "NO LEFT TURN"
  - 83 STREET SIGN: "LEFT TURN ONLY"
  - 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
  - 85 ELECTRICAL TRANSFORMER
  - 86 LOW-VOLTAGE LIGHTING TRANSFORMER
  - 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
  - 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
  - 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
  - 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
  - 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
  - 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
  - 93 BLDG. 6 TREE PLANTER / SEATWALL
  - 94 BUILDING 6 SIGN (BY OTHERS)
  - 95 RETAINING WALL (SEE CIVIL DWGS.)
  - 96 VEHICULAR GUARD RAIL
  - 97 LANDSCAPE FENCE



**FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION**

REVISIONS: APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION:

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

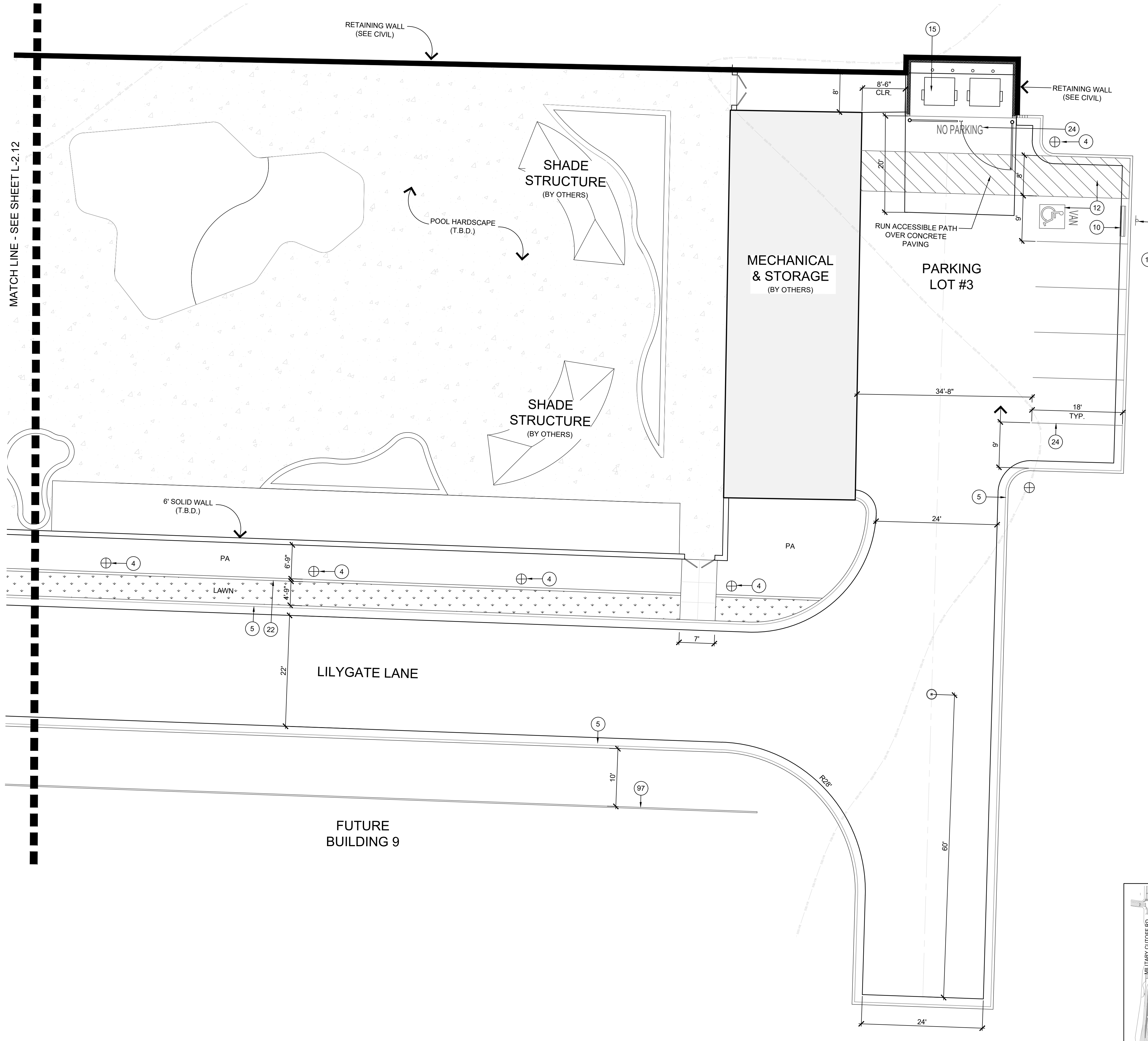
PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION

DRAWING INFORMATION:  
 DATE: 09/15/23  
 SCALE: 1"=10'  
 DRAWN BY: J.M.  
 CHECKED BY: J.M.

LANDSCAPE CONSTRUCTION  
 DETAIL PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

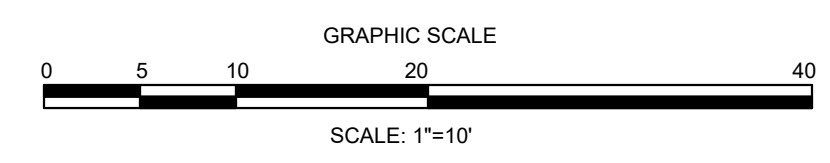
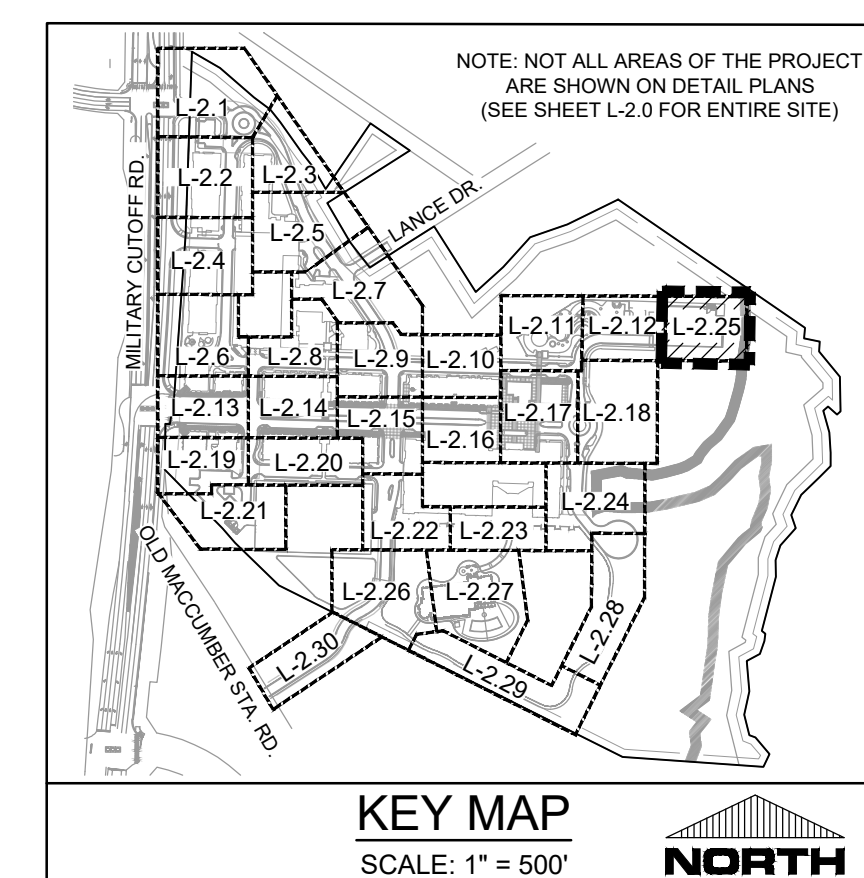
L-2.24

PEI JOB#: 18473.PE



**KEY NOTES**

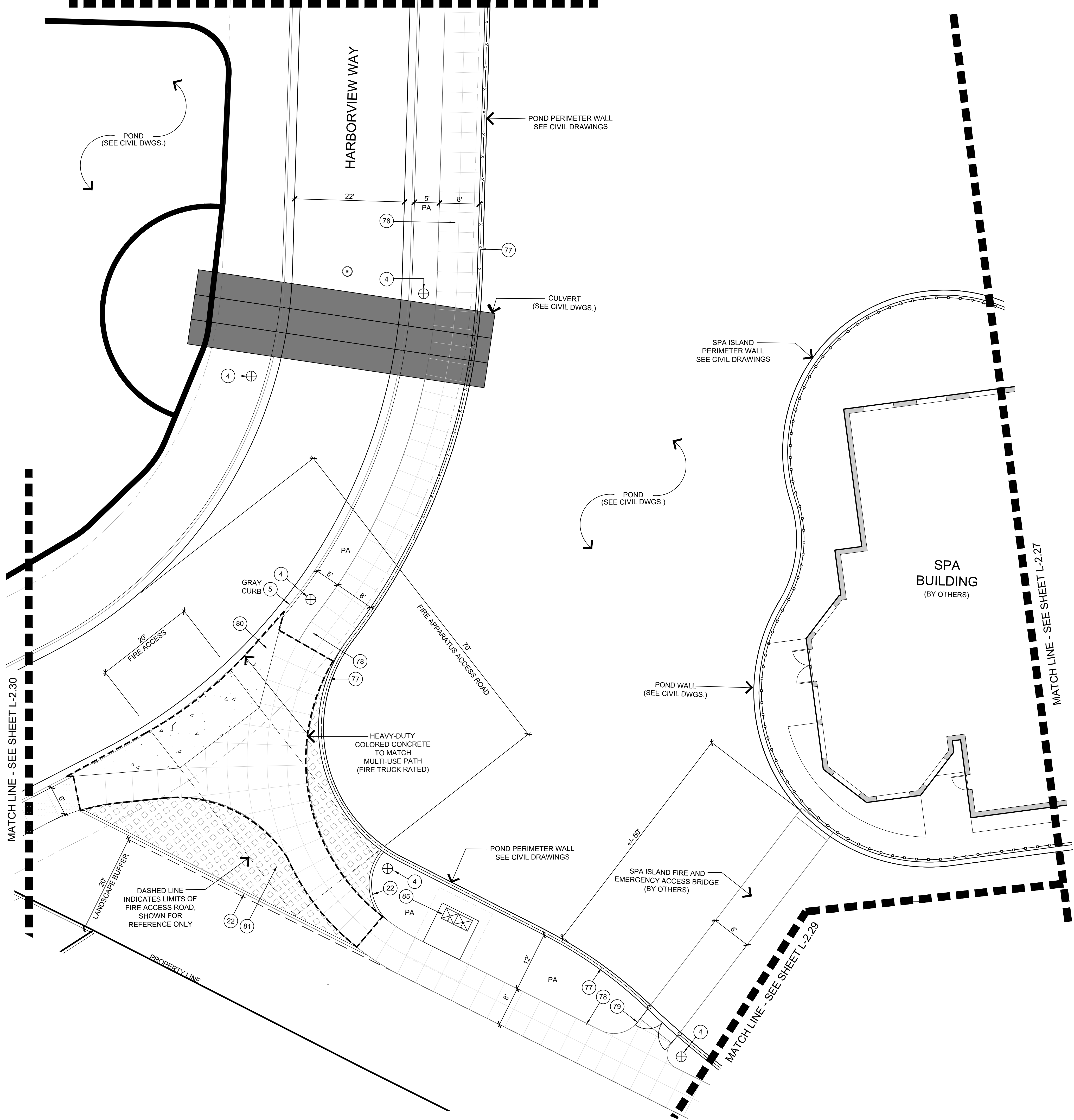
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALS)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

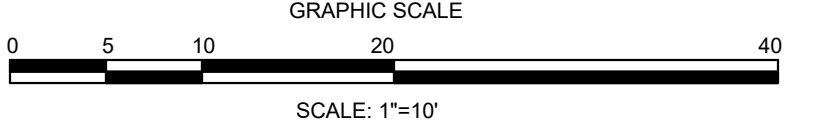
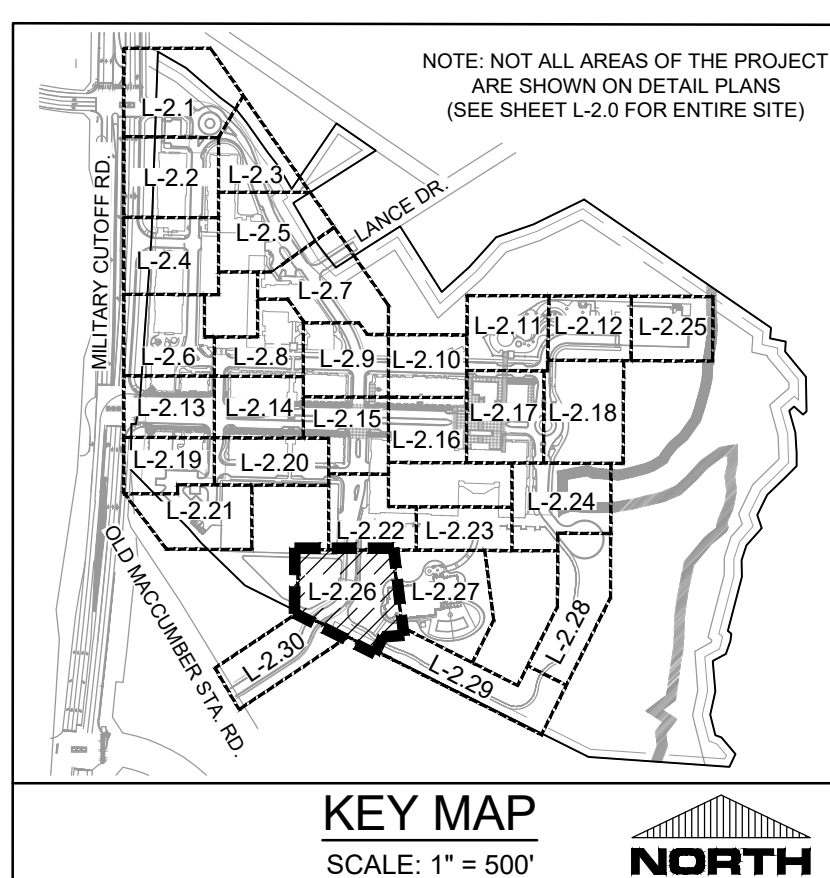
<p>REVISIONS:</p> <p>3/10/2022</p> <p>APPROVED ADMINISTRATIVE MODIFICATION</p>	<p>CLIENT INFORMATION:</p> <p><b>CIP CONSTRUCTION COMPANY</b> 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401</p> <p><b>PARAMOUNT ENGINEERING, INC.</b> 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) NC License #: C-2846</p>	<p>PROJECT STATUS:</p> <p>ORIGINAL LAYOUT: _____</p> <p>FINAL DESIGN: _____</p> <p>RELEASED FOR CONSTRUCTION: _____</p> <p>DRAWING INFORMATION:</p> <p>DATE: 08/15/2023</p> <p>SCALE: 1" = 10'</p> <p>11/02/2023/ND/BCN</p> <p>CHECKED: _____</p>
<p>LANDSCAPE CONSTRUCTION DETAIL PLAN CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405</p>		
<p>SEAL</p> <p>1890</p> <p>09/15/23</p> <p>WILMINGTON, NC</p>		
<p><b>L-2.25</b></p> <p>PEI JOB#: 18473.PE</p>		

MATCH LINE - SEE SHEET L-2.22



KEY NOTES

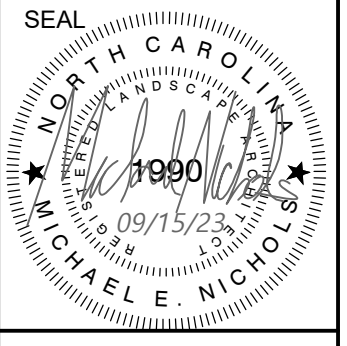
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE (SEE CIVIL DWGS.)
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

LANDSCAPE CONSTRUCTION  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS  
ORIGINAL LAYOUT:  
FINAL DESIGN:  
RELEASED FOR CONSTRUCTION:  
DATE: 08/15/2024  
SCALE: 1"=10'  
DRAWING INFORMATION  
DRAWN BY: [Name]  
CHECKED BY: [Name]



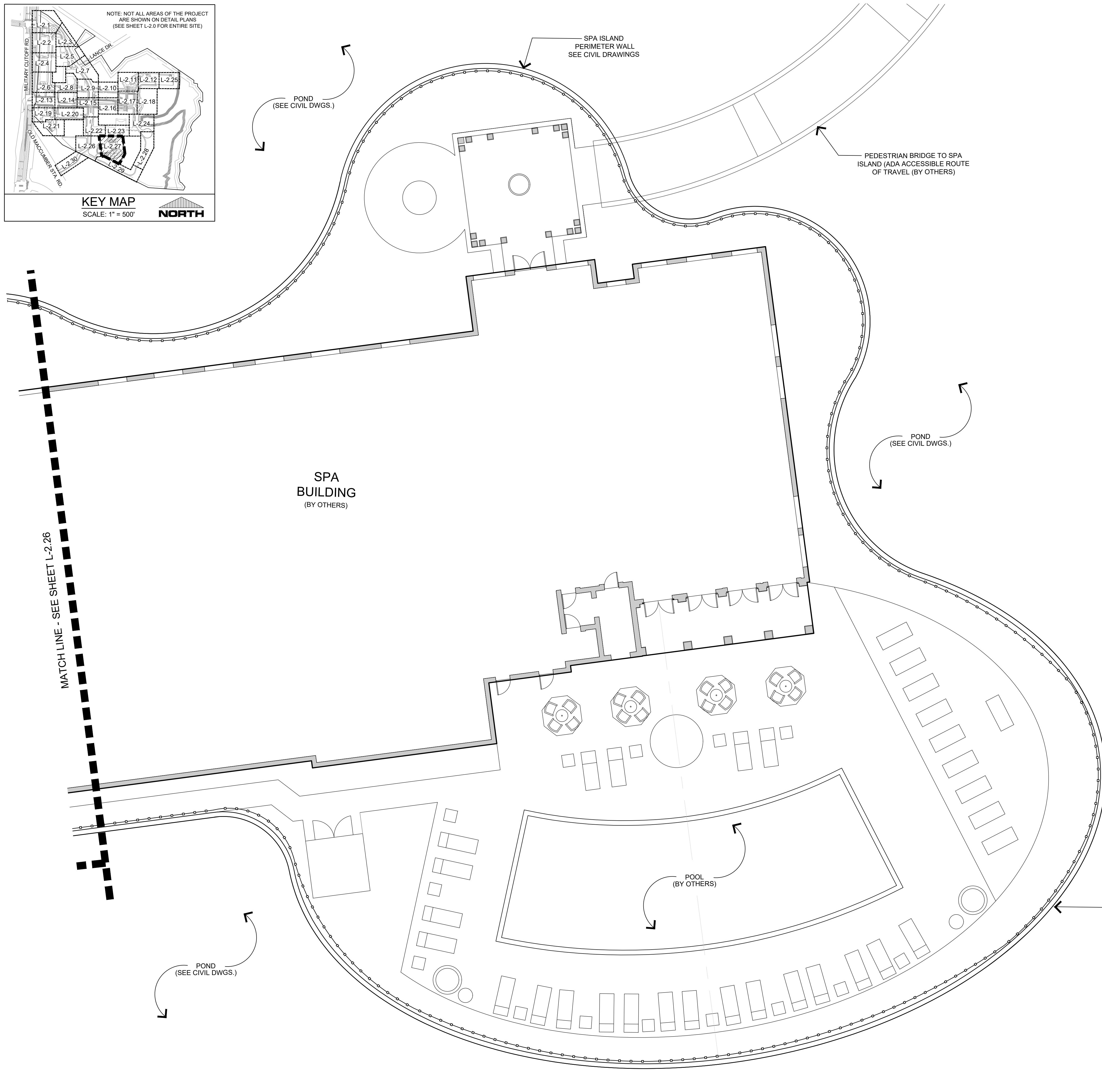
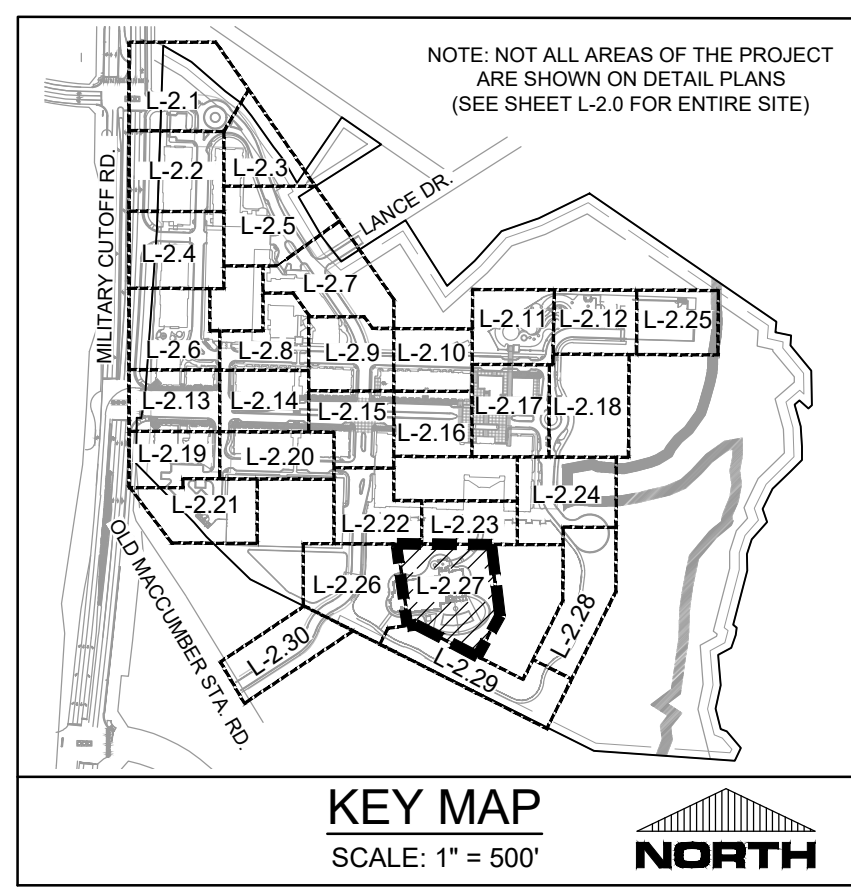
L-2.26

PEI JOB#: 18473.PE

REVISIONS:  
3/10/2022  
APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION:  
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

PARAMOUNT ENGINEERING, INC.  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
N.C. License #: C-2846



**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE

REVISIONS:

NO.	DATE	DESCRIPTION
1	3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION:

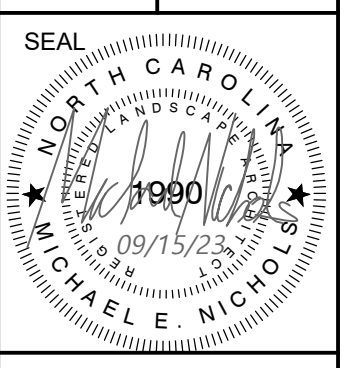
**CIP CONSTRUCTION COMPANY**  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

LANDSCAPE CONSTRUCTION  
DETAIL PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

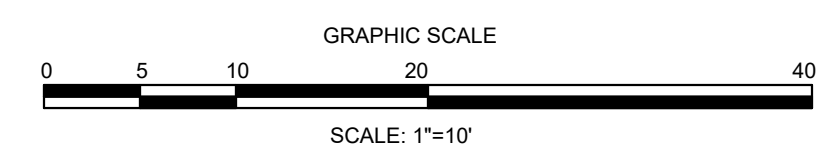
PROJECT STATUS:  
ORIGINAL LAYOUT:  
FINAL DESIGN LAYOUT:  
RELEASED FOR CONSTRUCTION

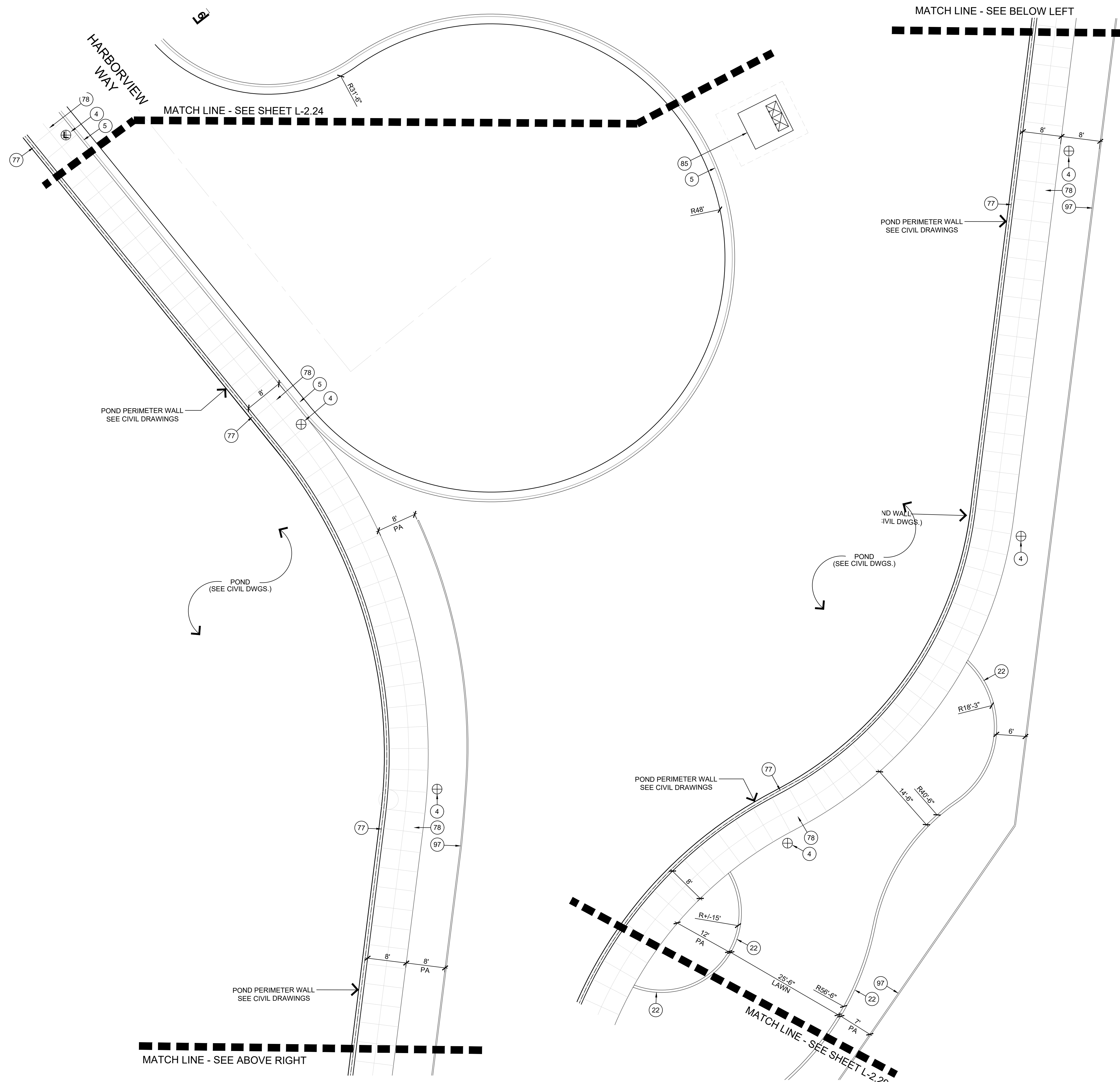
DRAWING INFORMATION:  
DATE: 08/15/2022  
SCALE: 1" = 10'  
DRAWN BY: MICHAEL NICHOLS  
CHECKED:



**L-2.27**  
PEI JOB#: 18473.PE

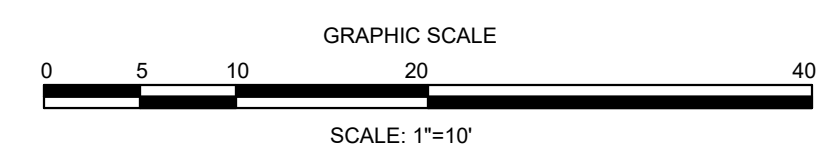
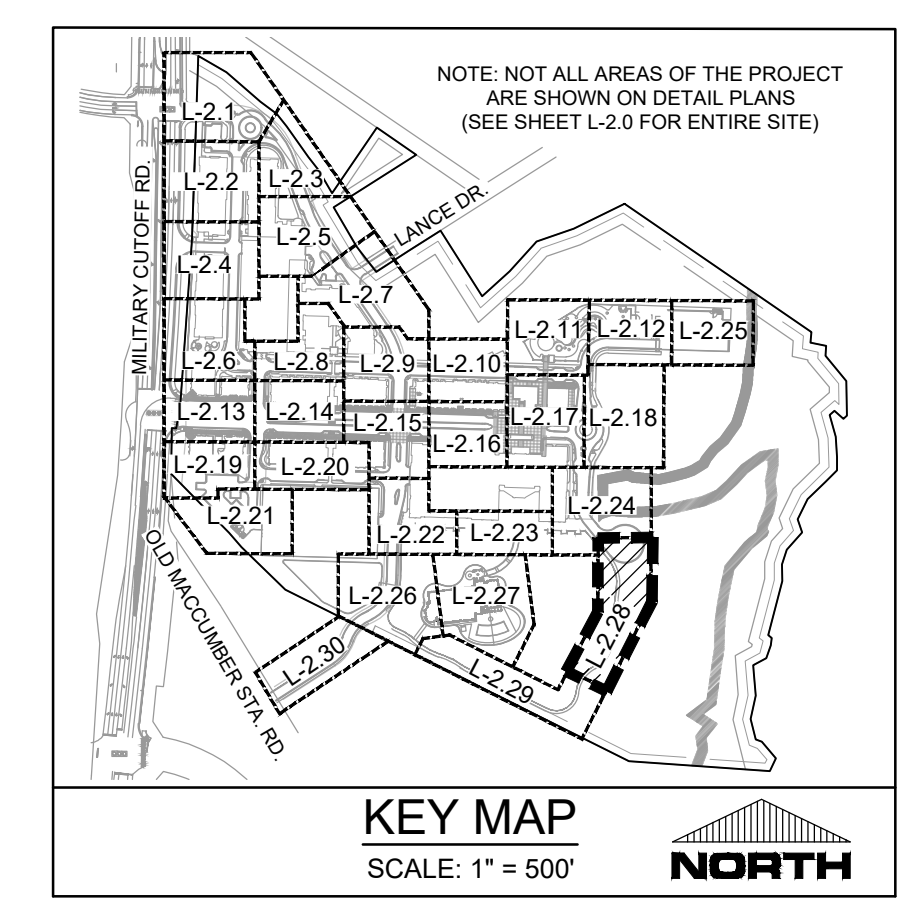
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





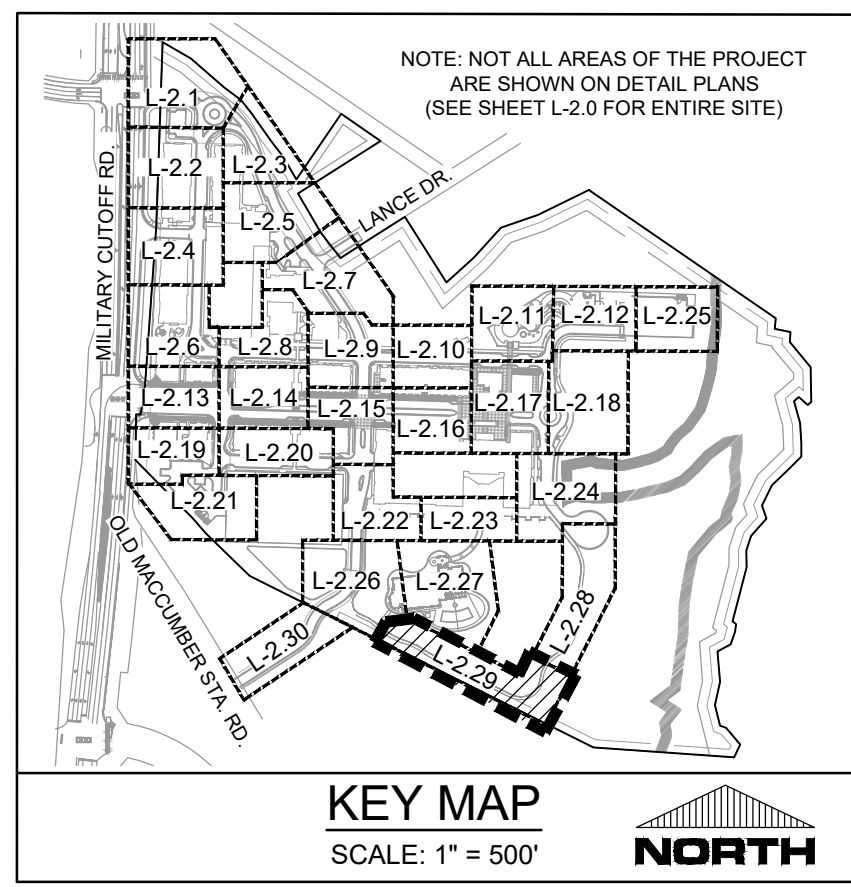
**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCHS DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCHS DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCHS DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>REVISIONS:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 5%;">NO.</th> <th style="width: 15%;">DATE</th> <th style="width: 80%;">DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DATE	DESCRIPTION							<p style="text-align: center;"><b>PARAMOUNT ENGINEERING, INC.</b></p> <p style="text-align: center;">122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6700 (F) N.C. License #: C-2846</p>
NO.	DATE	DESCRIPTION								
<p>PROJECT STATUS</p> <p>ORIGINAL LAYOUT: _____</p> <p>FINAL DESIGN LAYOUT: _____</p> <p>RELEASED FOR CONSTRUCTION: _____</p>	<p>CLIENT INFORMATION:</p> <p style="text-align: center;"><b>LANDSCAPE CONSTRUCTION</b></p> <p style="text-align: center;"><b>DETAIL PLAN</b></p> <p style="text-align: center;"><b>CARROLL AT THE AVENUE</b></p> <p style="text-align: center;"><b>MILITARY CUTOFF RD.</b></p> <p style="text-align: center;"><b>WILMINGTON, NC 28405</b></p>									
<p>DRAWING INFORMATION</p> <p>DATE: 09/15/23</p> <p>SCALE: 1" = 10'</p> <p>DRAWN BY: _____</p> <p>CHECKED BY: _____</p>	<p>PEI JOB#: 18473.PE</p>									



SCALE: 1" = 500'



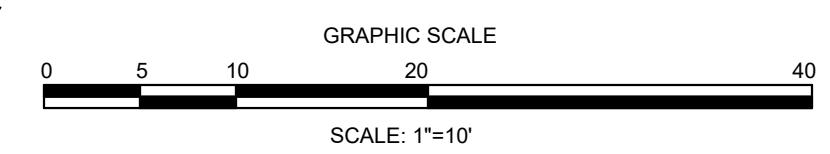
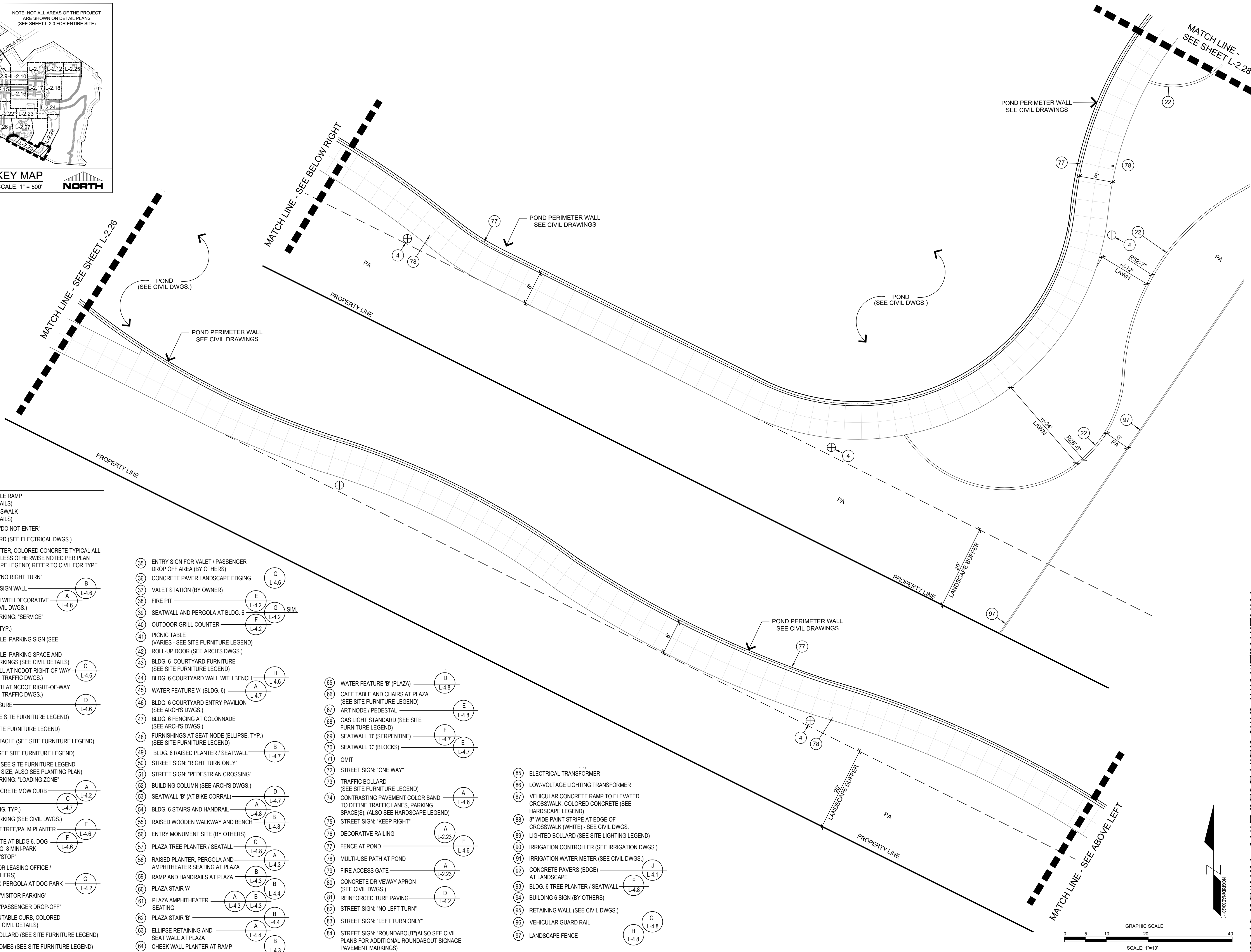
**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)

- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCH'S DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCH'S DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRALL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP

- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S). (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)

- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p><b>REVISIONS:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">NO.</td> <td style="width: 75%;">DESCRIPTION</td> <td style="width: 20%;">DATE</td> </tr> <tr> <td>1</td> <td>APPROVED ADMINISTRATIVE MODIFICATION</td> <td>3/10/2022</td> </tr> </table>	NO.	DESCRIPTION	DATE	1	APPROVED ADMINISTRATIVE MODIFICATION	3/10/2022	<p><b>CLIENT INFORMATION:</b></p> <p><b>CIP CONSTRUCTION COMPANY</b> 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401</p>	<p><b>PROJECT STATUS:</b></p> <p>ORIGINAL LAYOUT: FINAL DESIGN: RELEASED FOR CONSTRUCTION:</p>
NO.	DESCRIPTION	DATE						
1	APPROVED ADMINISTRATIVE MODIFICATION	3/10/2022						
<p><b>LANDSCAPE CONSTRUCTION DETAIL PLAN</b></p> <p><b>CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405</b></p>								
<p><b>DRAWING INFORMATION</b></p> <p>DATE: 08/12/2022 SCALE: 1" = 10' DRAWN BY: [Signature] CHECKED: [Signature]</p>								
<p><b>PEI JOB#: 18473.PE</b></p>								

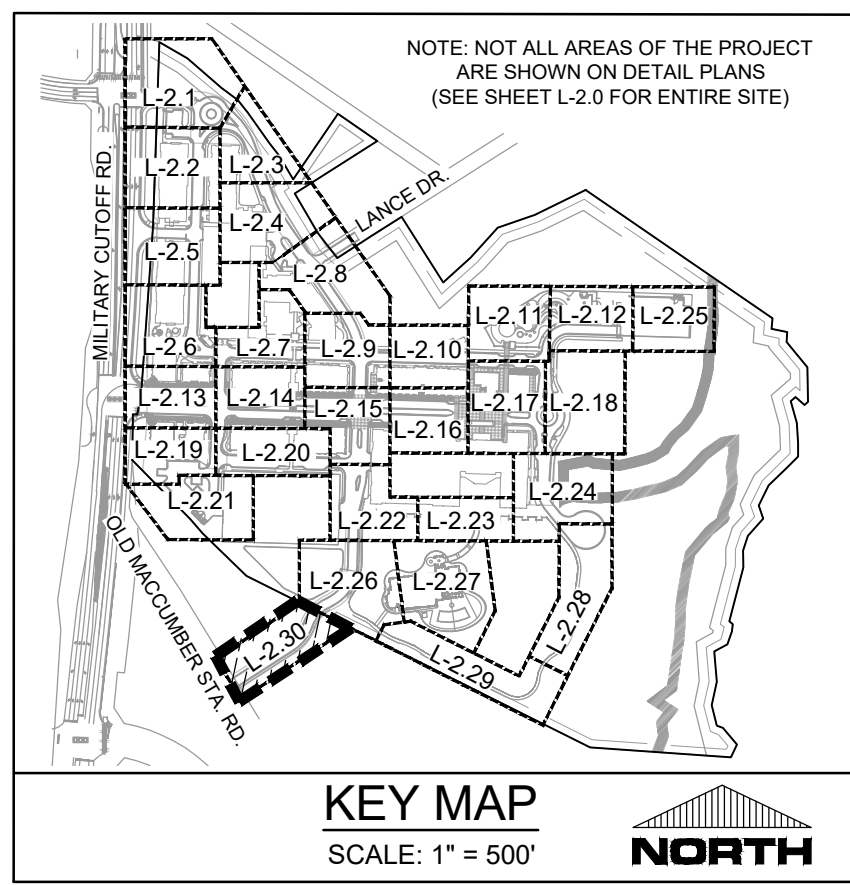
**PARAMOUNT**  
ENGINEERING, INC.

122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846



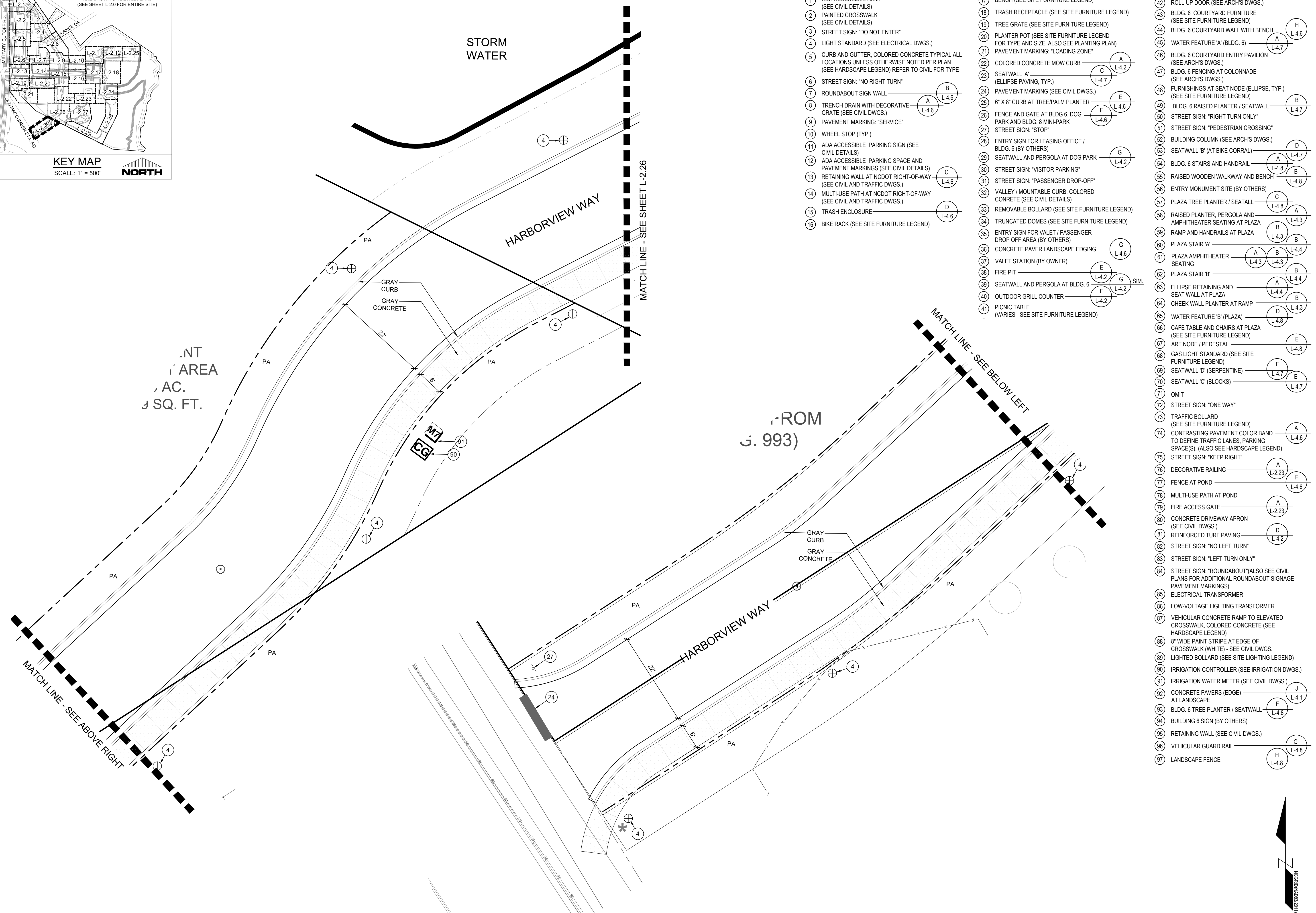
L-2.29



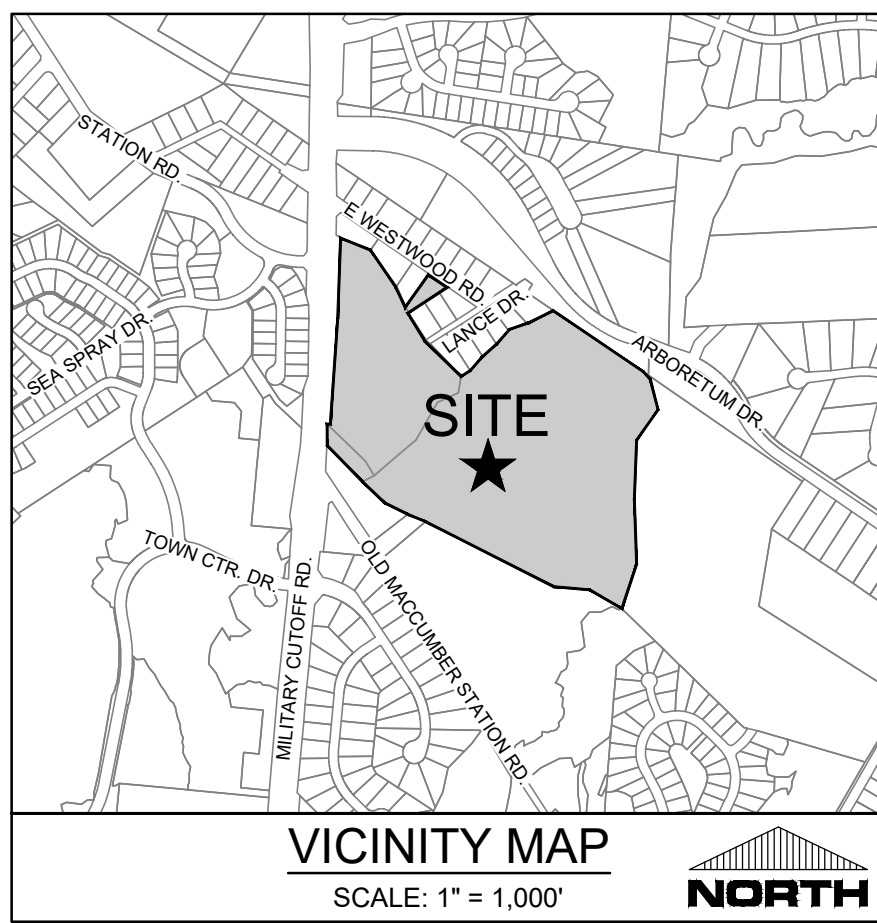


**KEY NOTES**

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 6 STREET SIGN: "NO RIGHT TURN"
- 7 ROUNDABOUT SIGN WALL
- 8 TRENCH DRAIN WITH DECORATIVE GRATE (SEE CIVIL DWGS.)
- 9 PAVEMENT MARKING: "SERVICE"
- 10 WHEEL STOP (TYP.)
- 11 ADA ACCESSIBLE PARKING SIGN (SEE CIVIL DETAILS)
- 12 ADA ACCESSIBLE PARKING SPACE AND PAVEMENT MARKINGS (SEE CIVIL DETAILS)
- 13 RETAINING WALL AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 14 MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
- 15 TRASH ENCLOSURE
- 16 BIKE RACK (SEE SITE FURNITURE LEGEND)
- 17 BENCH (SEE SITE FURNITURE LEGEND)
- 18 TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
- 19 TREE GRATE (SEE SITE FURNITURE LEGEND)
- 20 PLANTER POT (SEE SITE FURNITURE LEGEND FOR TYPE AND SIZE, ALSO SEE PLANTING PLAN)
- 21 PAVEMENT MARKING: "LOADING ZONE"
- 22 COLORED CONCRETE MOW CURB
- 23 SEATWALL 'A' (ELLIPSE PAVING, TYP.)
- 24 PAVEMENT MARKING (SEE CIVIL DWGS.)
- 25 6" X 8" CURB AT TREE/PALM PLANTER
- 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
- 27 STREET SIGN: "STOP"
- 28 ENTRY SIGN FOR LEASING OFFICE / BLDG. 6 (BY OTHERS)
- 29 SEATWALL AND PERGOLA AT DOG PARK
- 30 STREET SIGN: "VISITOR PARKING"
- 31 STREET SIGN: "PASSENGER DROP-OFF"
- 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
- 33 REMOVABLE BOLLARD (SEE SITE FURNITURE LEGEND)
- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
- 36 CONCRETE PAVER LANDSCAPE EDGING
- 37 VALET STATION (BY OWNER)
- 38 FIRE PIT
- 39 SEATWALL AND PERGOLA AT BLDG. 6
- 40 OUTDOOR GRILL COUNTER
- 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
- 42 ROLL-UP DOOR (SEE ARCH'S DWGS.)
- 43 BLDG. 6 COURTYARD FURNITURE (SEE SITE FURNITURE LEGEND)
- 44 BLDG. 6 COURTYARD WALL WITH BENCH
- 45 WATER FEATURE 'A' (BLDG. 6)
- 46 BLDG. 6 COURTYARD ENTRY PAVILION (SEE ARCH'S DWGS.)
- 47 BLDG. 6 FENCING AT COLONNADE (SEE ARCH'S DWGS.)
- 48 FURNISHINGS AT SEAT NODE (ELLIPSE, TYP.) (SEE SITE FURNITURE LEGEND)
- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCH'S DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRAL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / SEATWALL
- 58 RAISED PLANTER, PERGOLA AND AMPHITHEATER SEATING AT PLAZA
- 59 RAMP AND HANDRAILS AT PLAZA
- 60 PLAZA STAIR 'A'
- 61 PLAZA AMPHITHEATER SEATING
- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
- 66 CAFE TABLE AND CHAIRS AT PLAZA (SEE SITE FURNITURE LEGEND)
- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D' (SERPENTINE)
- 70 SEATWALL 'C' (BLOCKS)
- 71 OMIT
- 72 STREET SIGN: "ONE WAY"
- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
- 74 CONTRASTING PAVEMENT COLOR BAND TO DEFINE TRAFFIC LANES, PARKING SPACE(S), (ALSO SEE HARDSCAPE LEGEND)
- 75 STREET SIGN: "KEEP RIGHT"
- 76 DECORATIVE RAILING
- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
- 81 REINFORCED TURF PAVING
- 82 STREET SIGN: "NO LEFT TURN"
- 83 STREET SIGN: "LEFT TURN ONLY"
- 84 STREET SIGN: "ROUNDABOUT" (ALSO SEE CIVIL PLANS FOR ADDITIONAL ROUNDABOUT SIGNAGE PAVEMENT MARKINGS)
- 85 ELECTRICAL TRANSFORMER
- 86 LOW-VOLTAGE LIGHTING TRANSFORMER
- 87 VEHICULAR CONCRETE RAMP TO ELEVATED CROSSWALK, COLORED CONCRETE (SEE HARDSCAPE LEGEND)
- 88 8" WIDE PAINT STRIPE AT EDGE OF CROSSWALK (WHITE) - SEE CIVIL DWGS.
- 89 LIGHTED BOLLARD (SEE SITE LIGHTING LEGEND)
- 90 IRRIGATION CONTROLLER (SEE IRRIGATION DWGS.)
- 91 IRRIGATION WATER METER (SEE CIVIL DWGS.)
- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



REVISIONS: 3/10/2022 APPROVED ADMINISTRATIVE MODIFICATION  
 CLIENT INFORMATION: CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401  
 PARAMOUNT ENGINEERING, INC. 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6700 (F) NC License #: C-2846  
 LANDSCAPE CONSTRUCTION DETAIL PLAN CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405  
 PROJECT STATUS: ORIGINAL LAYOUT: 08/15/2017 FINAL DESIGN LAYOUT: 09/15/23 RELEASED FOR CONSTRUCTION: 09/15/23  
 DRAWING INFORMATION: DATE: 08/15/2017 SCALE: 1" = 10' DRAWN BY: MICHAEL NICHOLS CHECKED BY: MICHAEL NICHOLS  
 FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION  
 L-2.30  
 PEI JOB#: 18473.PE



**SITE INFORMATION**  
**APPLICANT INFORMATION:**  
 CIP CONSTRUCTION COMPANY  
 201 NORTH ELM STREET, SUITE 201  
 GREENSBORO, NC 27401

**OWNER:**  
 347 MCO, LLC  
 201 NORTH ELM STREET, SUITE 201  
 GREENSBORO, NC 27401

**PROJECT ADDRESS:**  
 349 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

**TOTAL SITE AREA:**  
 44.5 +/- ACRES

**CURRENT ZONING:**  
 UMX(CD)

**LANDSCAPE CALCULATIONS:**  
**STREET YARD LANDSCAPING - Sec. 18-477**  
 NOT REQUIRED IN UMX ZONING.

**PARKING LOT LANDSCAPING - SEC. 18-481**

SEE PLANS FOR LOCATIONS OF PARKING LOTS	REQUIRED	PROVIDED
<b>PARKING LOT #1 (NORTH OF BUILDING 12)</b> 3,069 SF * 20% SHADING (4) PROPOSED TREES @ 707 SF EACH = 2,828 SF	614 SF	2,828 SF
<b>PARKING LOT #2 (SOUTH OF BUILDING 3A &amp; 3B)</b> 9,879 SF * 20% SHADING (7) PROPOSED TREES @ 707 SF EACH = 4,949 SF	1,976 SF	4,949 SF
<b>PARKING LOT #3 (EAST OF BUILDING 6)</b> 1,892 SF * 20% SHADING (2) PROPOSED TREES @ 707 SF EACH = 1,414 SF	379 SF	1,414 SF
<b>PARKING LOT #4 (EAST OF POOL AMENITY)</b> 3,299 SF * 20% SHADING (2) PROPOSED TREES @ 707 SF EACH = 1,414 SF	660 SF	1,414 SF

**PERIMETER LANDSCAPING - SEC. 18-482**  
 10' WIDTH LANDSCAPE YARD REQUIRED WHERE PARKING LOT IS ADJACENT TO SEPARATE PARKING LOT, DRIVEWAY OR RESIDENTIALLY ZONED PROPERTY - (SEE PLAN, PROPERTY ZONED UMX, PROPOSED PARKING LOTS DO NOT REQUIRE PERIMETER LANDSCAPING).

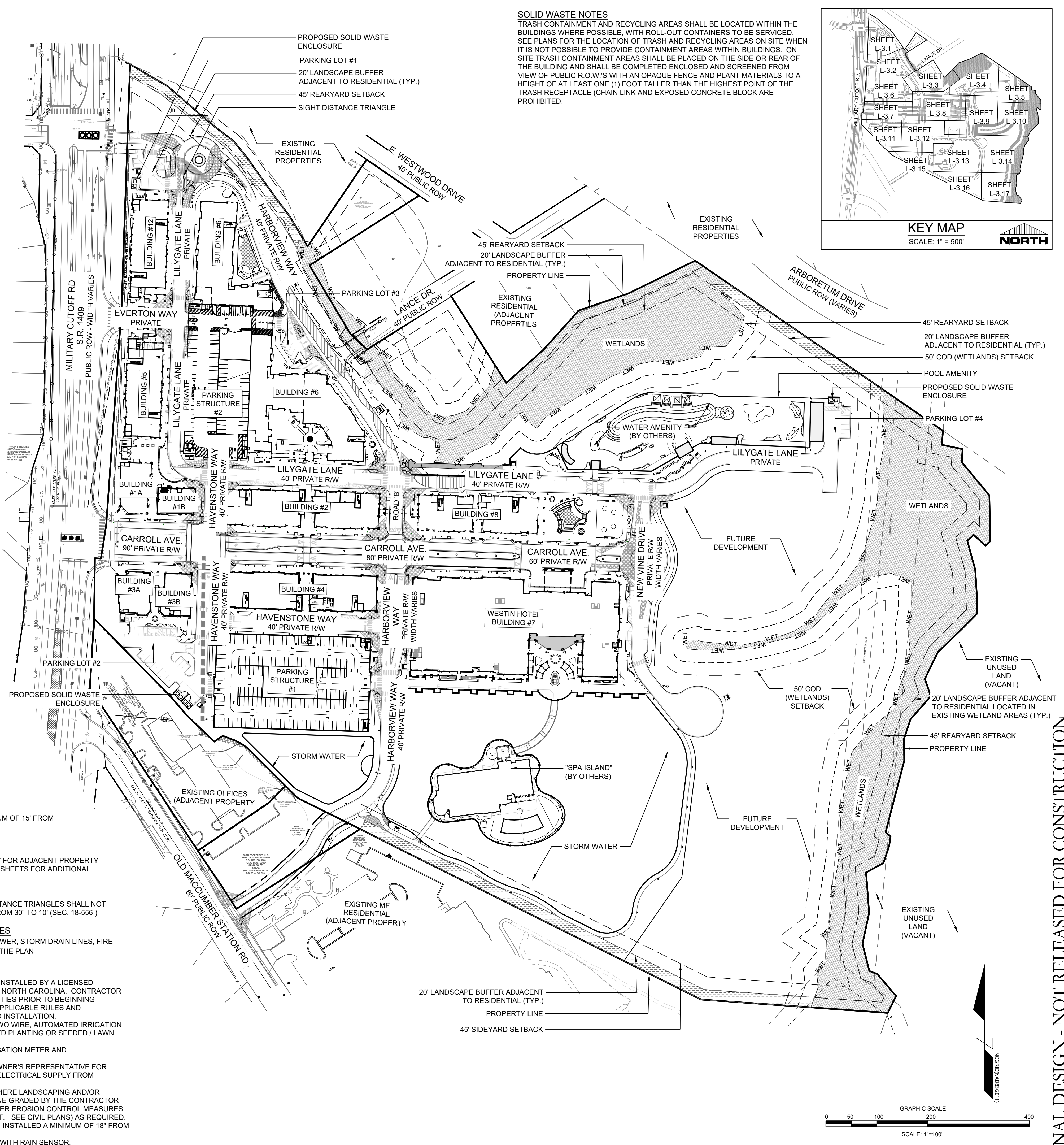
**PARKING AREA SCREENING - SEC. 18-483**  
 PARKING AREA SCREENING WHERE ADJACENT TO MILITARY CUT OFF SHALL BE A MINIMUM OF THREE (3) FEET IN HEIGHT AND FIVE (5) FEET IN WIDTH (SEE PLAN).

**LANDSCAPE BUFFERS - SEC. 18-204 (D)(7)**  
 20' MINIMUM LANDSCAPE BUFFER REQUIRED WHERE ADJACENT TO SINGLE FAMILY RESIDENTIAL ZONES (SEE NOTES)

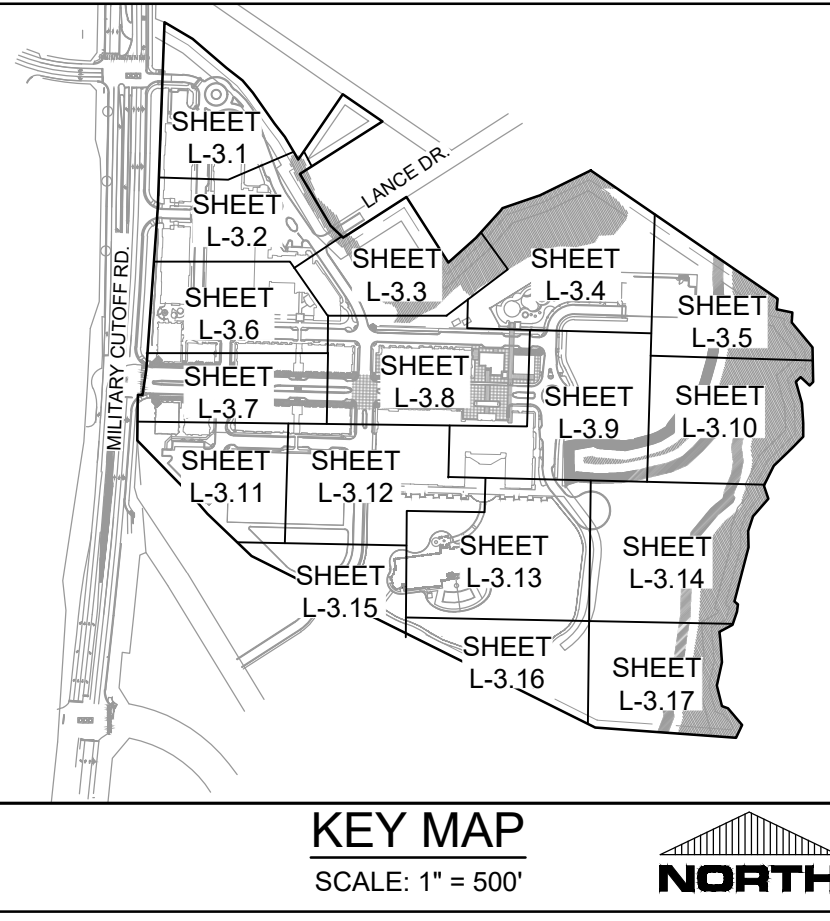
**FOUNDATION PLANTINGS - SEC. 18-477**  
 FOUNDATION PLANTINGS REQUIRED ADJACENT TO PARKING AREAS OR INTERNAL DRIVE AISLES. NOT APPLICABLE TO PROPOSED PROJECT. NETWORK OF PRIVATE STREETS PROVIDED PER UMX ZONING REQUIREMENTS. NO INTERNAL DRIVE AISLES PROPOSED.

**LANDSCAPE NOTES:**

- CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
- TREES SHALL BE LOCATED A MINIMUM OF 5 FEET FROM SEWER/WATER CONNECTIONS OR AS OTHERWISE DICTATED BY LOCAL REGULATIONS. CONTRACTOR SHALL BE LIABLE FOR DAMAGE TO ANY AND ALL PUBLIC OR PRIVATE UTILITIES.
- ALL PLANT MATERIAL SHALL MEET THE CURRENT VERSION OF THE AMERICAN ASSOCIATION OF NURSERYMEN'S STANDARDS.
- NO TREE, OTHER THAN THOSE SHOWN ON APPROVED PLANS FOR REMOVAL WITH THESE PLANS AND/OR TREE REMOVAL PERMIT PLANS, SHALL BE REMOVED WITHOUT WRITTEN AUTHORIZATION FROM THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.
- ALL PLANTS, 4 FEET OR LESS APART, WILL BE CONNECTED IN ONE PLANTING BED. ALL GROUPS OF PLANTS SHOULD BE WITHIN ONE PLANTING BED WITH THE EDGE OF MULCH EXTENDING 2 FEET BEYOND THE EDGE OF PLANT MASS. SINGLE TREES SHOULD HAVE A CIRCLE OF MULCH NOT LESS THAN 5 FEET DIAMETER.
- PLANTING SOIL MIX: MIX EXISTING SOIL WITH THE SOIL AMENDMENTS AND FERTILIZERS IN THE QUANTITIES RECOMMENDED BY THE SOIL TESTING LABORATORY, THIRD PARTY RECOGNIZED BY THE STATE DEPARTMENT OF AGRICULTURE OR AS OTHERWISE APPROVED BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE.
- ANY AND ALL SUBSTITUTIONS OF PLANT MATERIAL SHALL BE APPROVED BY LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE. FAILURE IN OBTAINING APPROVAL MAY RESULT IN LIABILITY TO THE CONTRACTOR.
- THE CONTRACTOR SHALL REPLACE DEAD AND/OR UNHEALTHY PLANT MATERIAL WITHIN 12 MONTHS OF ACCEPTANCE OF THE INSTALLED MATERIAL FROM THE OWNER OR OWNER'S REPRESENTATIVE.
- THE CONTRACTOR SHALL PREPARE ALL SEEDED OR SODDED AREAS TO ASSURE THAT THE SUBGRADE HAS BEEN RAKED AND ROLLED TO ACCEPT THE SOD/SEED. ALL SOD/SEED AREAS MUST BE IRRIGATED OR HAND WATERED. ALL SOD SHALL BE PLACED WITH STAGGERED JOINTS AND NO GAPS BETWEEN SOD JOINTS. SOD SHOULD BE ROLLED AFTER INSTALLATION. ALL SEEDED AND/OR SODDED AREAS SHOULD PROVIDE A SMOOTH SURFACE FREE OF DIPS AND UNLEVELED GROUND.
- IRRIGATION SHALL BE INSTALLED BY A LICENSED IRRIGATION CONTRACTOR IN THE STATE OF NORTH CAROLINA.
- THE CONTRACTOR IS RESPONSIBLE FOR HAND WATERING THE INSTALLED PLANT MATERIAL FOR A PERIOD OF 6 MONTHS FROM THE ACCEPTANCE FROM THE OWNER OR OWNER'S REPRESENTATIVE IF IRRIGATION HAS NOT BEEN INSTALLED AT THE TIME OF SUBSTANTIAL COMPLETION. ALL MATERIAL INCLUDING SOD AND SEEDING AREAS SHALL BE HAND WATERED ONCE WEEKLY OR AS NEEDED TO ENSURE SURVIVAL OF PLANTS.
- CONTRACTOR IS RESPONSIBLE FOR REMOVING TRASH, DEBRIS AND EXCESS MATERIALS FROM THE JOB SITE ONCE THE PROJECT IS COMPLETE. SECURING ANY MATERIALS LEFT ON SITE DURING THE COURSE OF THE PROJECT IS THE CONTRACTOR'S RESPONSIBILITY.
- ALL DISTURBED AREAS NOT DESIGNATED FOR SOD SHALL BE SEEDDED.
- ALL VEGETATION PROPOSED WITHIN SIGHT DISTANCE AREAS SHALL NOT INTERFERE WITH SIGHT DISTANCE FROM 30' TO 10'.
- PRIOR TO ANY CLEARING, GRADING, OR CONSTRUCTION ACTIVITY, TREE PROTECTION FENCING SHALL BE INSTALLED. NO CONSTRUCTION WORKERS, TOOLS, MATERIALS OR VEHICLES ARE PERMITTED WITHIN TREE PROTECTION FENCING.
- MULCH: ALL PLANTER AREAS SHALL RECEIVE 2" (MIN.) THK. LAYER SHREDDED, CLEAN, NATURAL HARDWOOD, CEDAR OR CYPRESS BARK MULCH FREE OF LUMBER PRODUCTS AND DEBRIS. PROVIDE SUBMITTAL FOR OWNER'S REPRESENTATIVE APPROVAL. NO PINE STRAW IS PERMITTED. SEE PLANS FOR SPECIALTY MULCHES WHERE NOTED.
- WEED CONTROL FABRIC: ALL PLANTER AREAS SHALL BE PROVIDED WITH WEED CONTROL FABRIC/BARRIER INSTALLED UNDER MULCH. USE 5 OZ. POLYPROPYLENE WOVEN FABRIC PRODUCT WITH UV-INHIBITORS DESIGNED FOR COMMERCIAL USE. SUCH AS: PRO-5 WEED BARRIER BY DEWITT, OR EQUAL. SECURE TO GRADE WITH ANCHOR PINS DESIGNED TO SECURE EROSION CONTROL BLANKETS AND FILTER FABRICS AS REQUIRED. OVERLAP SPICES 6" (MIN.) PROVIDE SUBMITTAL FOR OWNER'S REPRESENTATIVE APPROVAL.
- ANY TREE OVER 2" CALIPER SHALL BE STAKED, GUYED AND TIED PER DETAIL DRAWINGS.
- ROOT CONTROL BARRIERS SHALL BE PROVIDED FOR ALL TREES (EXCEPT PALMS). SEE DETAIL DRAWINGS.
- TREE DRAINS SHALL BE INSTALLED PER DETAIL DRAWINGS AS NOTED THEREWITHIN AND BE CONNECTED TO STORM DRAIN SYSTEM BY LANDSCAPE CONTRACTOR.



**SOLID WASTE NOTES**  
 TRASH CONTAINMENT AND RECYCLING AREAS SHALL BE LOCATED WITHIN THE BUILDINGS WHERE POSSIBLE, WITH ROLL-OUT CONTAINERS TO BE SERVICED. SEE PLANS FOR THE LOCATION OF TRASH AND RECYCLING AREAS ON SITE WHEN IT IS NOT POSSIBLE TO PROVIDE CONTAINMENT AREAS WITHIN BUILDINGS. ON SITE TRASH CONTAINMENT AREAS SHALL BE PLACED ON THE SIDE OR REAR OF THE BUILDING AND SHALL BE COMPLETED ENCLOSED AND SCREENED FROM VIEW OF PUBLIC R.O.W.'S WITH AN OPAQUE FENCE AND PLANT MATERIALS TO A HEIGHT OF AT LEAST ONE (1) FOOT TALLER THAN THE HIGHEST POINT OF THE TRASH RECEPTACLE (CHAIN LINK AND EXPOSED CONCRETE BLOCK ARE PROHIBITED).



**STREET LIGHT NOTES**  
 ALL STREET TREES SHALL BE LOCATED A MINIMUM OF 15' FROM STREETLIGHTS.

**ADJACENT PROPERTY ZONING NOTES**  
 SEE LANDSCAPE PLAN SHEETS L-3.1 THRU L-3.17 FOR ADJACENT PROPERTY ZONING DISTRICTS. ALSO SEE SITE INVENTORY SHEETS FOR ADDITIONAL INFORMATION.

**SIGHT DISTANCE TRIANGLE NOTES**  
 ALL PROPOSED VEGETATION WITHIN SIGHT DISTANCE TRIANGLES SHALL NOT INTERFERE WITH CLEAR VISUAL SIGHT LINES FROM 30' TO 10' (SEC. 18-556)

**UNDERGROUND INFRASTRUCTURE NOTES**  
 GENERAL LOCATIONS AND SIZES OF WATER, SEWER, STORM DRAIN LINES, FIRE HYDRANTS AND SEWER LINES ARE SHOWN ON THE PLAN

**IRRIGATION SYSTEMS**

- ANY IRRIGATION SHALL BE DESIGNED AND INSTALLED BY A LICENSED IRRIGATION CONTRACTOR IN THE STATE OF NORTH CAROLINA. CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION AND FOR ABIDING BY ALL APPLICABLE RULES AND REGULATIONS FOR IRRIGATION DESIGN AND INSTALLATION.
- THE IRRIGATION DESIGN SHALL DEPICT A TWO WIRE, AUTOMATED IRRIGATION SYSTEM SUITABLE TO WATER ALL PROPOSED PLANTING OR SEEDING / LAWN AREAS.
- SEE UTILITY PLANS FOR LOCATION OF IRRIGATION METER AND POINT-OF-CONNECTION.
- CONTRACTOR SHALL COORDINATE WITH OWNER'S REPRESENTATIVE FOR LOCATION OF IRRIGATION CONTROLLER & ELECTRICAL SUPPLY FROM BUILDING.
- DISTURBED OR GRADED AREAS ON SITE, WHERE LANDSCAPING AND/OR IRRIGATION IS NOT REQUIRED, SHALL BE FINE GRADED BY THE CONTRACTOR AND PROVIDED WITH HYDROSEED AND OTHER EROSION CONTROL MEASURES (STRAW WADDLE, ROLLS, SILT FENCING, ECT. - SEE CIVIL PLANS) AS REQUIRED.
- WHERE USED, IRRIGATION HEADS SHALL BE INSTALLED A MINIMUM OF 18" FROM EDGE OF CURBS.
- IRRIGATION SYSTEMS SHALL BE INSTALLED WITH RAIN SENSOR.

**REVISIONS:**

**CLIENT INFORMATION:**  
 CIP CONSTRUCTION COMPANY  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

**OVERALL LANDSCAPE SITE PLAN**  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

**PROJECT STATUS:**  
 ORIGINAL LAYOUT: 08/15/2028  
 FINAL DESIGN: 09/15/23  
 RELEASED FOR CONSTRUCTION: 09/15/23

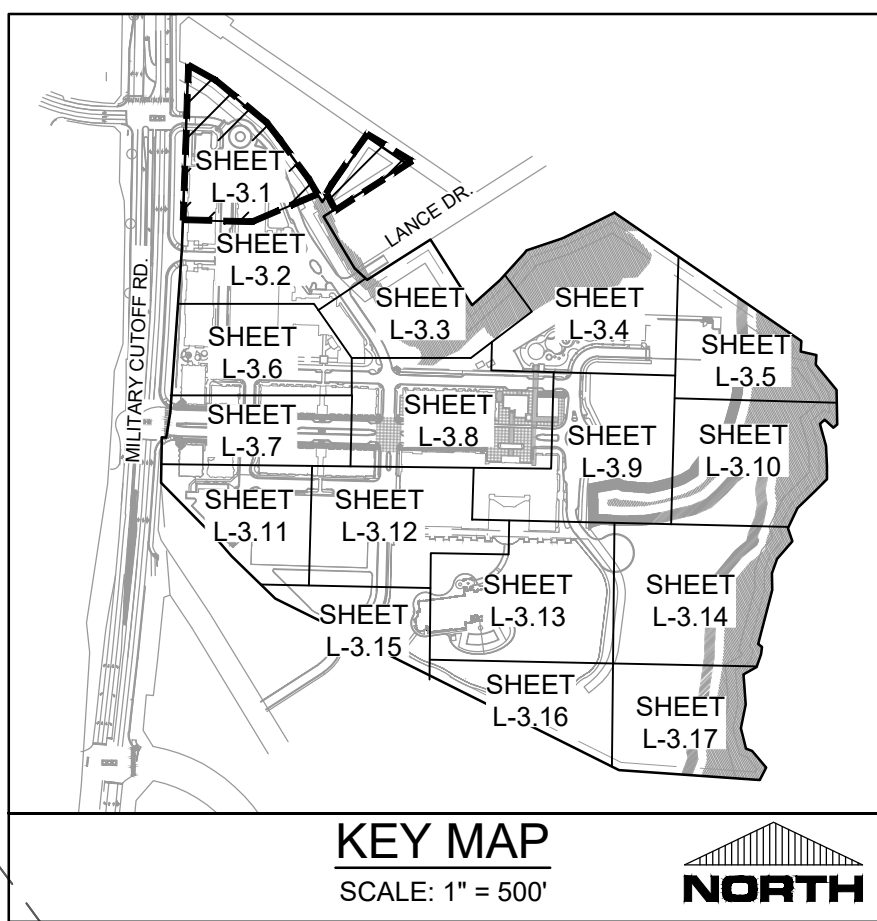
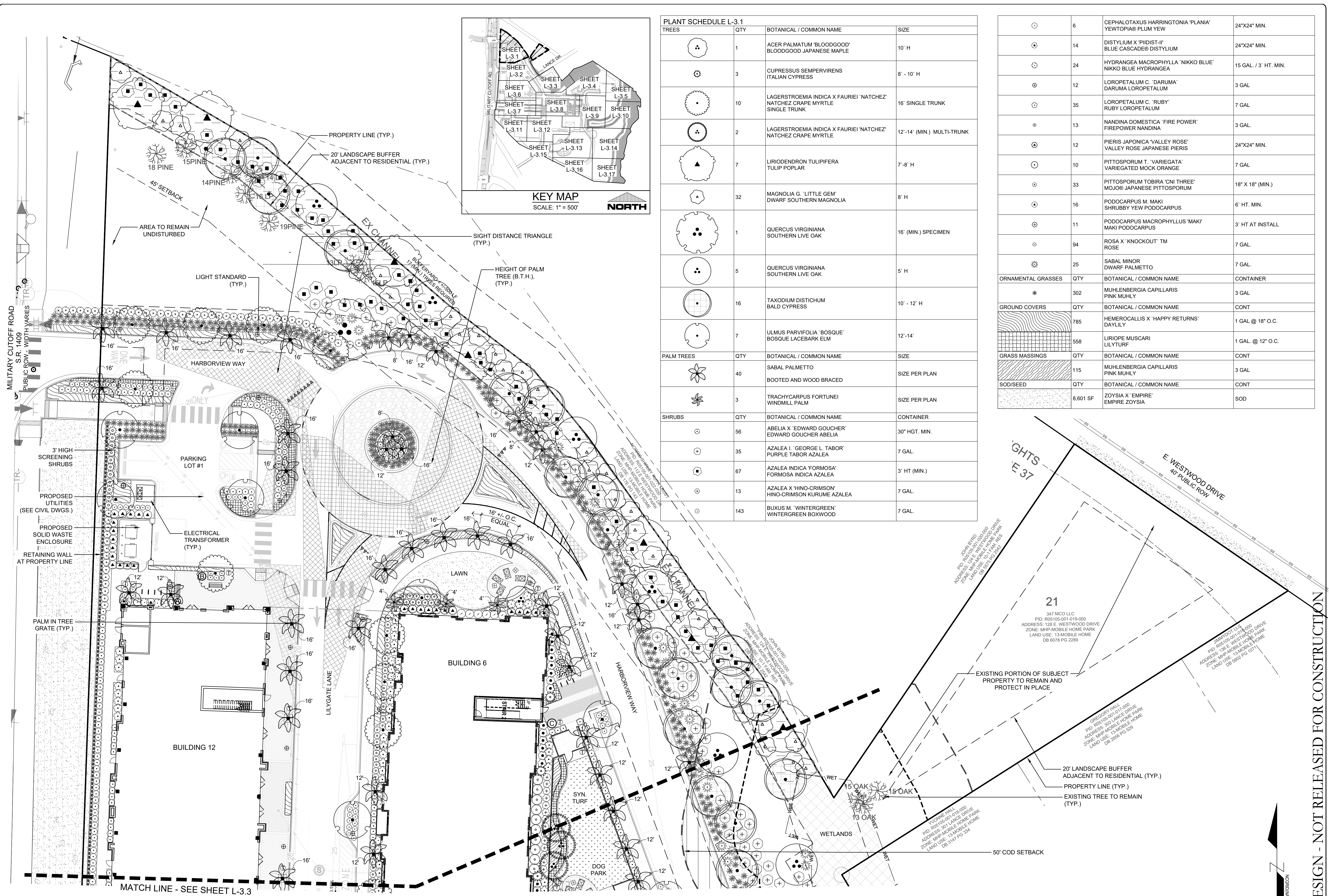
**DRAWING INFORMATION:**  
 DATE: 09/15/23  
 SCALE: 1" = 100'  
 DRAWING CHECKED: [Signature]

**SEAL:**  
 NORTH CAROLINA  
 1980  
 09/15/23  
 MICHAEL E. NICHOLS

**L-3.0**

PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



**PLANT SCHEDULE L-3.1**

TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	1	ACER PALMATUM 'BLOODGOOD' BLOODGOOD JAPANESE MAPLE	10' H
	3	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	10	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE SINGLE TRUNK	16' SINGLE TRUNK
	2	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE	12'-14' (MIN.) MULTI-TRUNK
	7	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8' H
	32	MAGNOLIA G. 'LITTLE GEM' DWARF SOUTHERN MAGNOLIA	8' H
	1	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	16' (MIN.) SPECIMEN
	5	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	5' H
	16	TAXODIUM DISTICHUM BALD CYPRESS	10' - 12' H
	7	ULMUS PARVIFOLIA 'BOSQUE' BOSQUE LACEBARK ELM	12'-14'
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	40	SABAL PALMETTO	SIZE PER PLAN
		BOOTED AND WOOD BRACED	SIZE PER PLAN
	3	TRACHYCARPUS FORTUNEI WINDMILL PALM	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	56	ABELIA X 'EDWARD GOUCHER' EDWARD GOUCHER ABELIA	30" HGT. MIN.
	35	AZALEA L. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	67	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)
	13	AZALEA X 'HINO-CRIMSON' HINO-CRIMSON KURUME AZALEA	7 GAL.
	143	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.

	6	CEPHALOTAXUS HARRINGTONIA 'PLANIA' YEWTOPIAS® PLUM YEW	24"x24" MIN.
	14	DISTYLIUM X 'PIDIST-II' BLUE CASCADE® DISTYLIUM	24"x24" MIN.
	24	HYDRANGEA MACROPHYLLA 'NIKKO BLUE' NIKKO BLUE HYDRANGEA	15 GAL. / 3' HT. MIN.
	12	LOROPETALUM C. 'DARUMA' DARUMA LOROPETALUM	3 GAL.
	35	LOROPETALUM C. 'RUBY' RUBY LOROPETALUM	7 GAL.
	13	NANDINA DOMESTICA 'FIRE POWER' FIREPOWER NANDINA	3 GAL.
	12	PIERIS JAPONICA 'VALLEY ROSE' VALLEY ROSE JAPANESE PIERIS	24"x24" MIN.
	10	PITTOSPORUM T. 'VARIEGATA' VARIEGATED MOCK ORANGE	7 GAL.
	33	PITTOSPORUM TOBIRA 'CNI THREE' MOJOO® JAPANESE PITTOSPORUM	18" X 18" (MIN.)
	16	PODOCARPUS M. MAKI SHRUBBY YEW PODOCARPUS	6' HT. MIN.
	11	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	94	ROSA X 'KNOCKOUT'™ ROSE	7 GAL.
	25	SABAL MINOR DWARF PALMETTO	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	302	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT.
	785	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	558	LIRIOPE MUSCARI LILYTURF	1 GAL. @ 12" O.C.
GRASS MASSINGS	QTY	BOTANICAL / COMMON NAME	CONT.
	115	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
SOD/SEED	QTY	BOTANICAL / COMMON NAME	CONT.
	8,601 SF	ZOYSIA X 'EMPIRE' EMPIRE ZOYSIA	SOD

**REVISIONS:**

**CLIENT INFORMATION:**  
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

**LANDSCAPE PLAN**  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

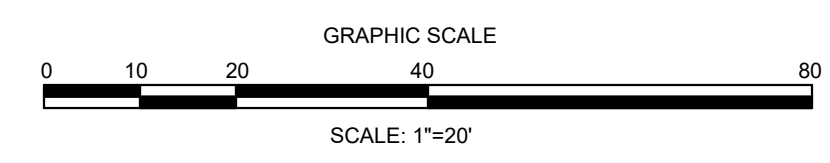
**PROJECT STATUS:**  
ORIGINAL LAYOUT:  
FINAL DESIGN:  
RELEASED FOR CONSTRUCTION

**DRAWING INFORMATION:**  
DATE: 08/15/2023  
SCALE: 1" = 20'  
MIN. SCALE: 1/8" = 1'-0"  
DRAWN BY: [Signature]  
CHECKED: [Signature]

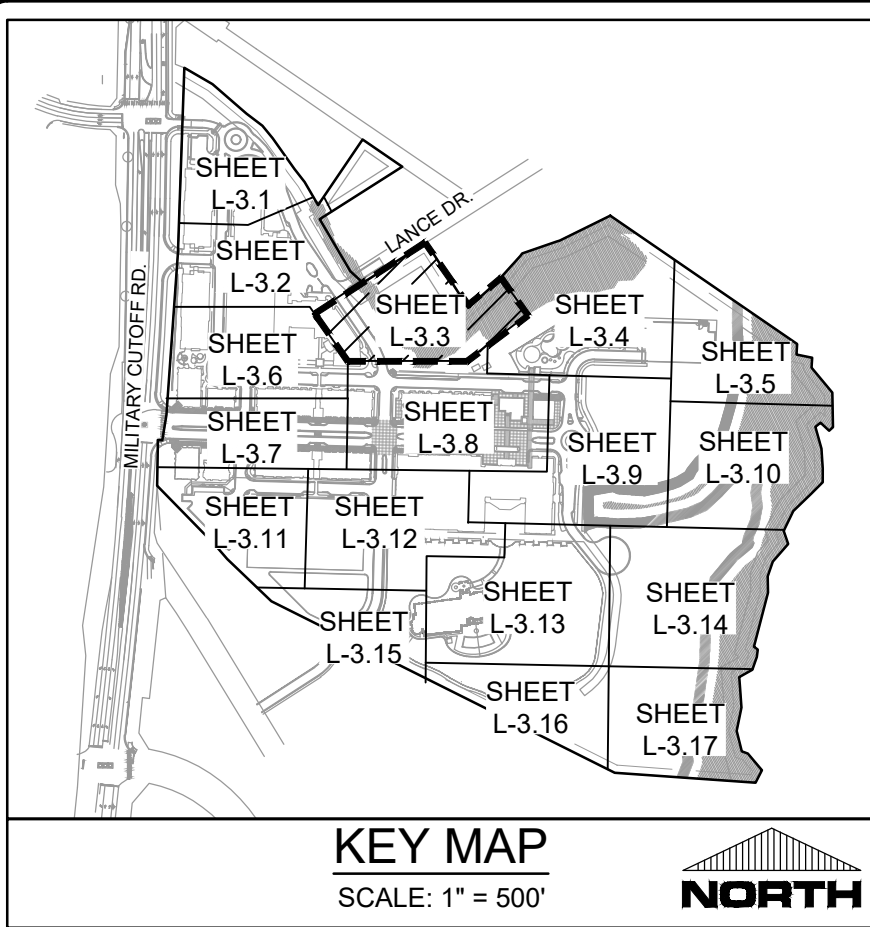
**SEAL:**  
NORTH CAROLINA  
1980  
09/15/23  
MICHAEL E. NICHOLS  
L11022800000000000000

**L-3.1**  
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

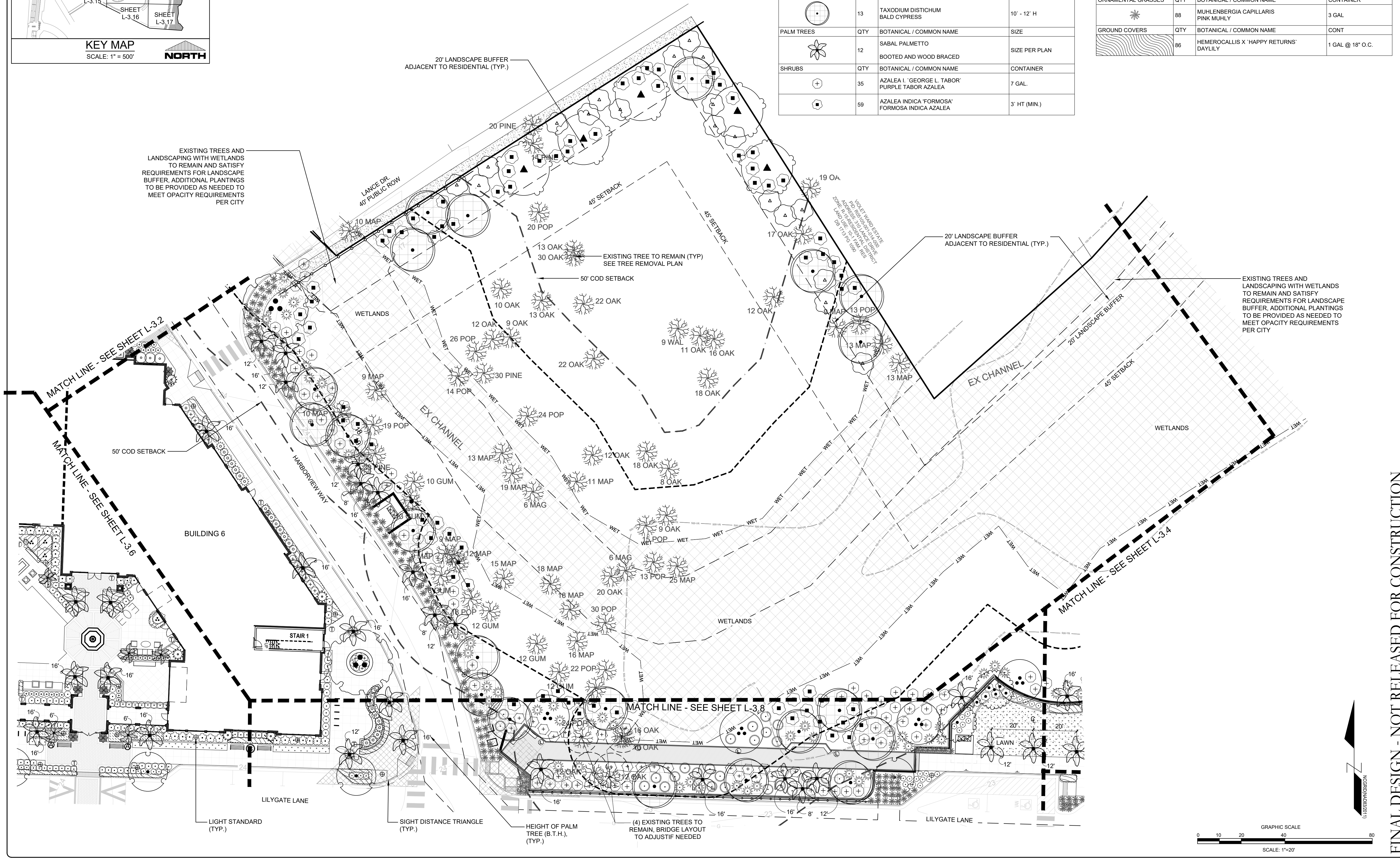






PLANT SCHEDULE L-3.3			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	2	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	5	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8' H
	19	MAGNOLIA G. 'LITTLE GEM' DWARF SOUTHERN MAGNOLIA	8' H
	2	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	16' (MIN.) SPECIMEN
	13	TAXODIUM DISTICHUM BALD CYPRESS	10' - 12' H
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	12	SABAL PALMETTO BOOTED AND WOOD BRACED	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	35	AZALEA I. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	59	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)

	12	AZALEA X 'HINO-CRIMSON' HINO-CRIMSON KURUME AZALEA	7 GAL.
	12	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	1	CYCAS REVOLUTA SAGO PALM	15 GAL.
	16	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	7	ROSMARINUS OFFICINALIS 'ROMAN BEAUTY' ROMAN BEAUTY ROSEMARY	24"X24" MIN.
	20	SABAL MINOR DWARF PALMETTO	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	88	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT.
	86	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.



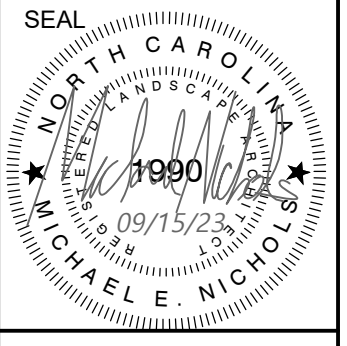
REVISIONS:

CLIENT INFORMATION:  
 CIP CONSTRUCTION COMPANY  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT**  
 ENGINEERING, INC.  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

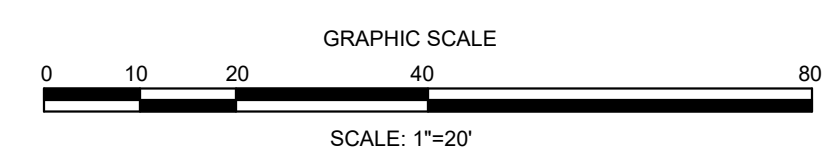
LANDSCAPE PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

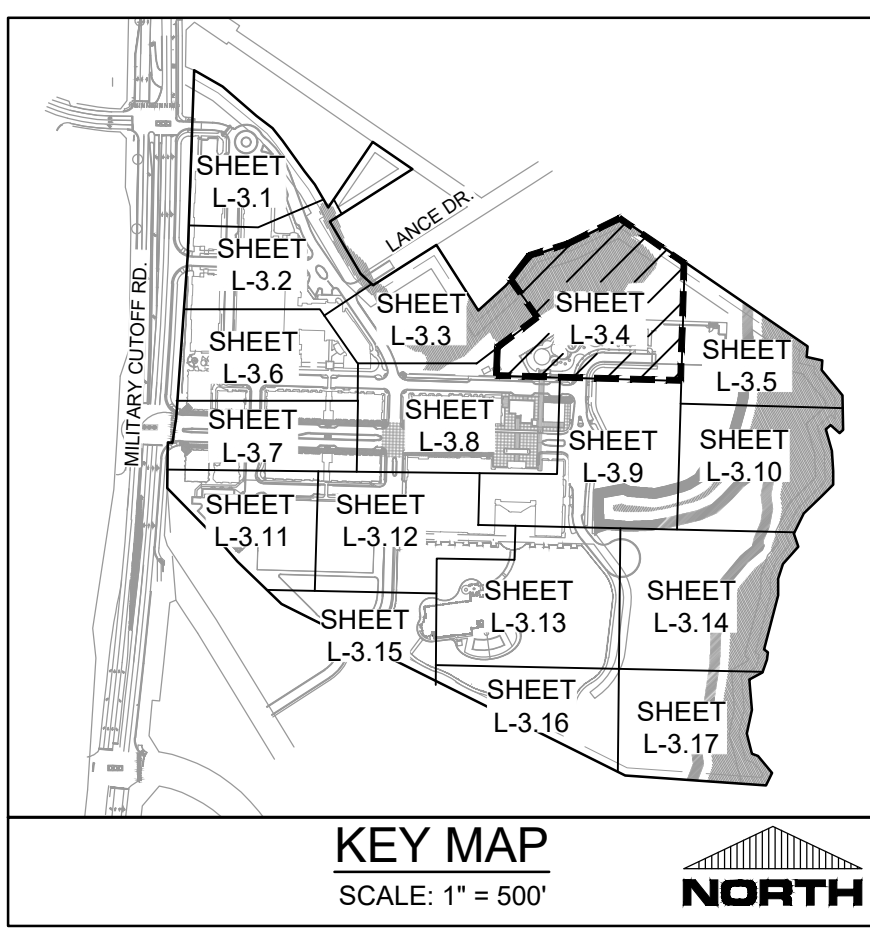
PROJECT STATUS  
 ORIGINAL LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION:  
 DATE: 09/15/23  
 SCALE: 1" = 20'  
 DRAWING NUMBER: L-3.3  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]



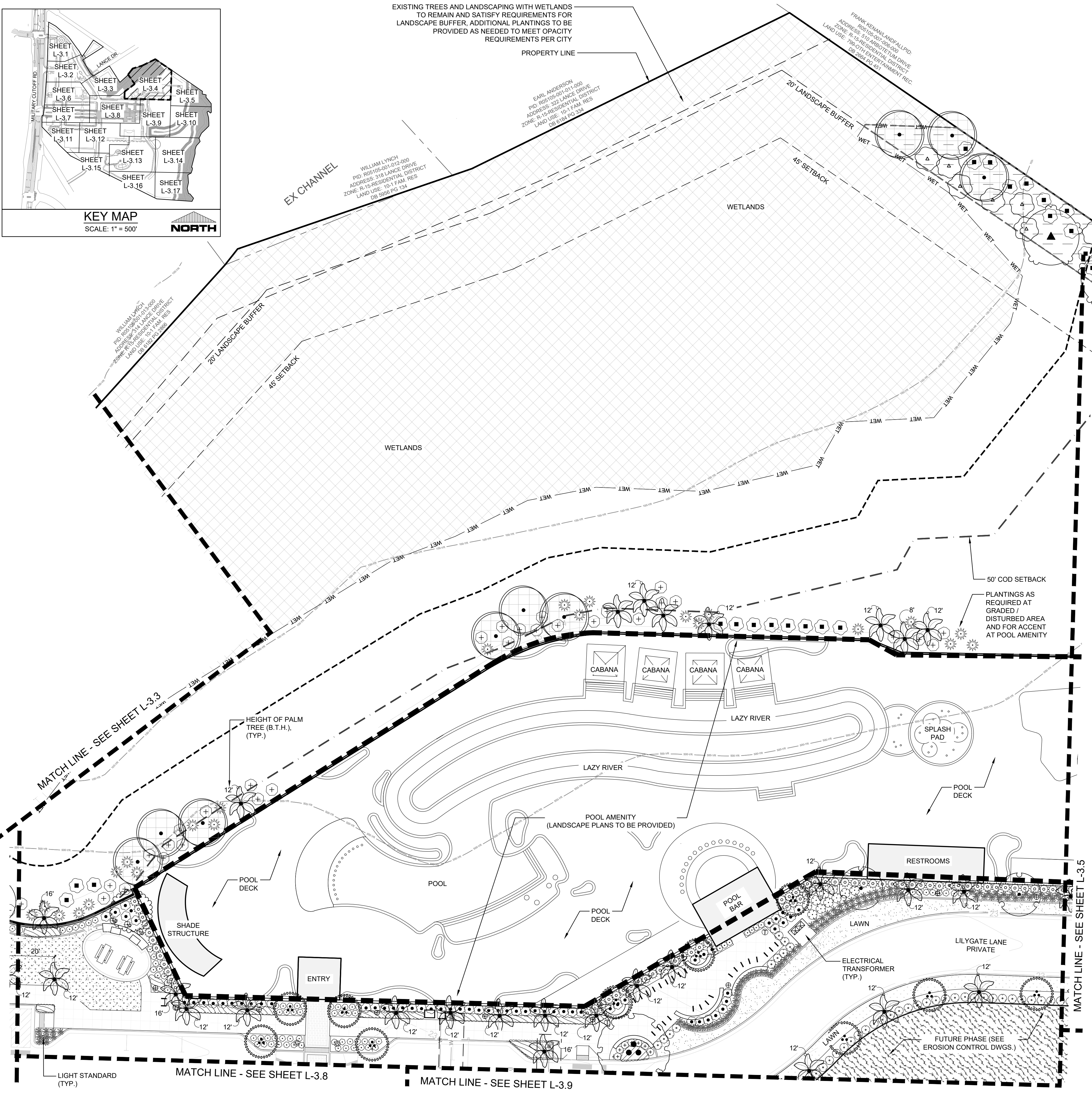
**L-3.3**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





EXISTING TREES AND LANDSCAPING WITH WETLANDS TO REMAIN AND SATISFY REQUIREMENTS FOR LANDSCAPE BUFFER. ADDITIONAL PLANTINGS TO BE PROVIDED AS NEEDED TO MEET OPACITY REQUIREMENTS PER CITY



PLANT SCHEDULE L-3.4			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	1	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE	16" SINGLE TRUNK
	10	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE	12'-14" (MIN.) MULTI-TRUNK
	1	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8" H
	6	MAGNOLIA G. 'LITTLE GEM' DWARF SOUTHERN MAGNOLIA	8" H
	1	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	16" (MIN.) SPECIMEN
	9	TAXODIUM DISTICHUM BALD CYPRESS	10' - 12' H
	2	ULMUS PARVIFOLIA 'BOSQUE' BOSQUE LACEBARK ELM	12'-14'
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	27	SABAL PALMETTO	SIZE PER PLAN
		BOOTED AND WOOD BRACED	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	38	ABELIA X 'EDWARD GOUCHER' EDWARD GOUCHER ABELIA	30" HGT. MIN.
	30	AZALEA L. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	20	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)
	59	DISTYLIUM X 'PIDIST-II' BLUE CASCADE® DISTYLIUM	24"x24" MIN.
	10	HYDRANGEA MACROPHYLLA 'NIKKO BLUE' NIKKO BLUE HYDRANGEA	15 GAL. / 3' HT. MIN.
	67	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	79	ROSA X 'KNOCKOUT'™ TM ROSE	7 GAL.
	7	ROSMARINUS OFFICINALIS 'ROMAN BEAUTY' ROMAN BEAUTY ROSEMARY	24"x24" MIN.
	23	SABAL MINOR DWARF PALMETTO	7 GAL.
	3	TRACHELOSPERMUM JASMINOIDES STAR JASMINE (VINE)	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	95	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
	295	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	60	LIRIOPE MUSCARI 'SILVER DRAGON' SILVER DRAGON LILYTURF	1 GAL. @ 12" O.C.
SOD/SEED	QTY	BOTANICAL / COMMON NAME	CONT
	3,405 SF	ZOYSIA X 'EMPIRE' EMPIRE ZOYSIA	SOD

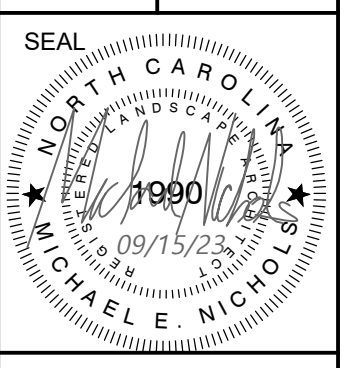
REVISIONS:

CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6700 (F)  
 N.C. License #: C-2846

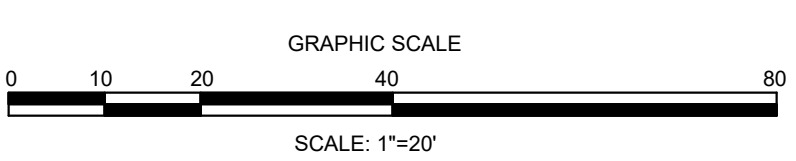
LANDSCAPE PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

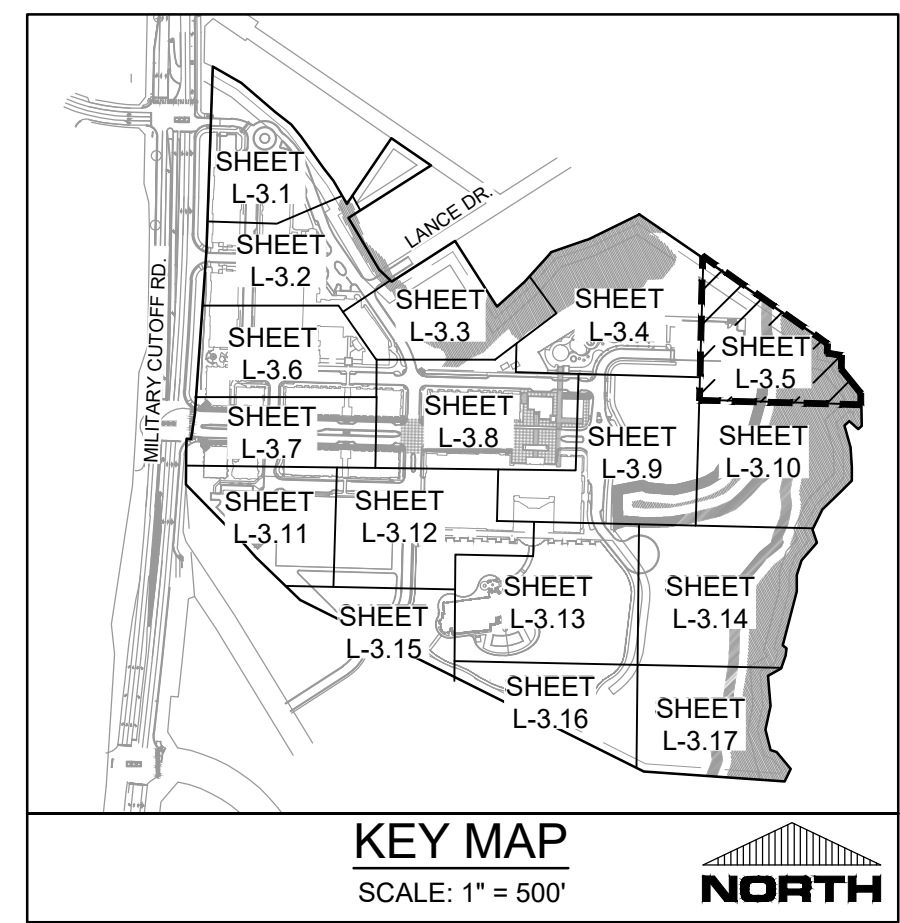
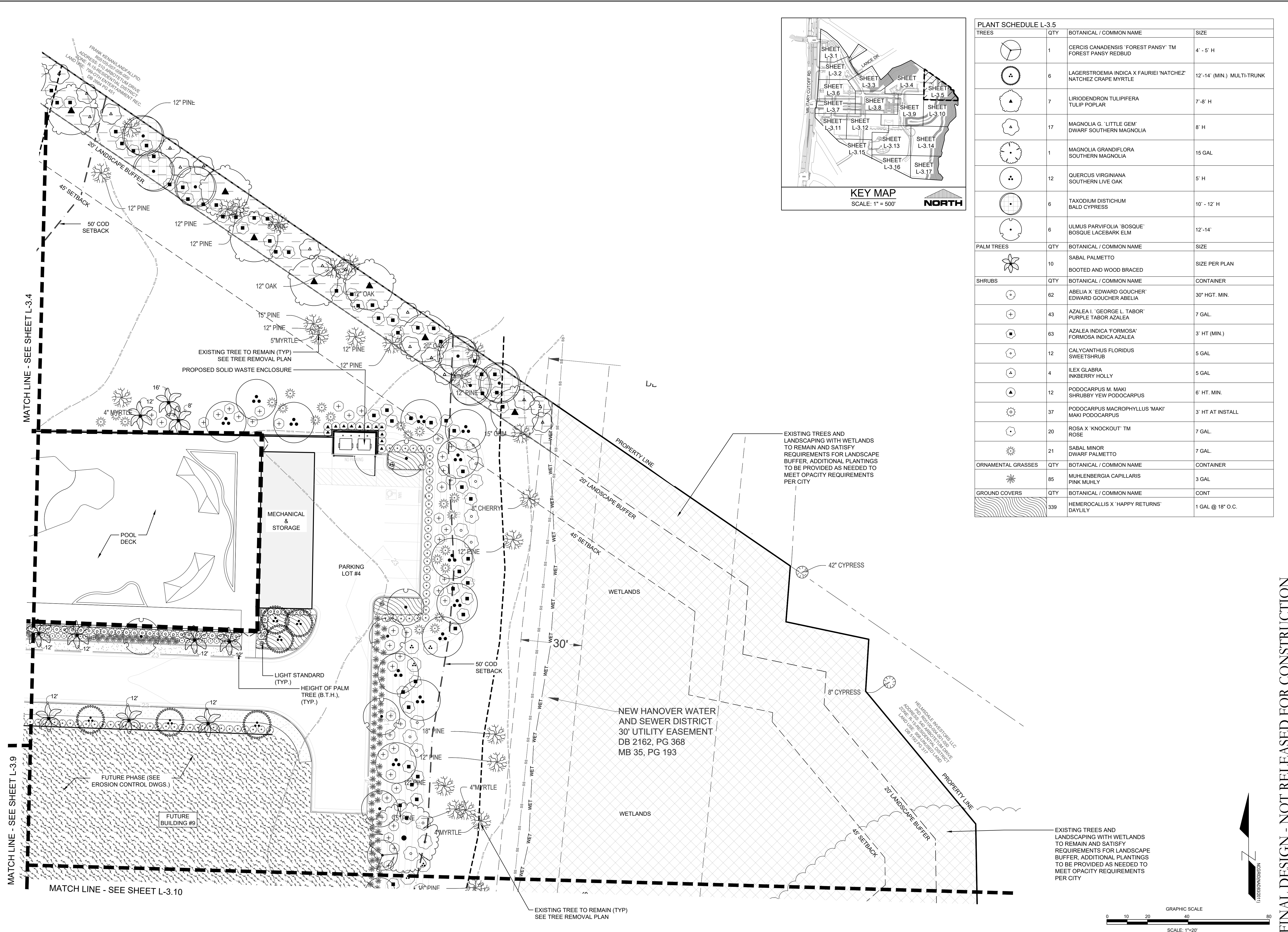
PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN:  
 RELEASED FOR CONSTRUCTION:  
 DATE: 09/15/2023  
 SCALE: 1" = 20'  
 DRAWING NO: 18473.PE  
 CHECKED: [Signature]



**L-3.4**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





PLANT SCHEDULE L-3.5			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	1	CERCIS CANADENSIS 'FOREST PANSY' TM FOREST PANSY REDBUD	4' - 5' H
	6	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ GRAPE MYRTLE	12'-14' (MIN.) MULTI-TRUNK
	7	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8' H
	17	MAGNOLIA G. 'LITTLE GEM' DWARF SOUTHERN MAGNOLIA	8' H
	1	MAGNOLIA GRANDIFLORA SOUTHERN MAGNOLIA	15 GAL
	12	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	5' H
	6	TAXODIUM DISTICHUM BALD CYPRESS	10' - 12' H
	6	ULMUS PARVIFOLIA 'BOSQUE' BOSQUE LACEBARK ELM	12'-14'
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	10	SABAL PALMETTO	SIZE PER PLAN
	10	BOOTED AND WOOD BRACED	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	62	ABELIA X 'EDWARD GOUCHER' EDWARD GOUCHER ABELIA	30" HGT. MIN.
	43	AZALEA I. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	63	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)
	12	CALYCANTHUS FLORIDUS SWEETSHRUB	5 GAL.
	4	ILEX GLABRA INKBERRY HOLLY	5 GAL.
	12	PODOCARPUS M. MAKI SHRUBBY YEW PODOCARPUS	6' HT. MIN.
	37	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	20	ROSA X 'KNOCKOUT' TM ROSE	7 GAL.
	21	SABAL MINOR DWARF PALMETTO	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	85	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
	339	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.

**FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION**

**LANDSCAPE PLAN**

**CIP CONSTRUCTION COMPANY**  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

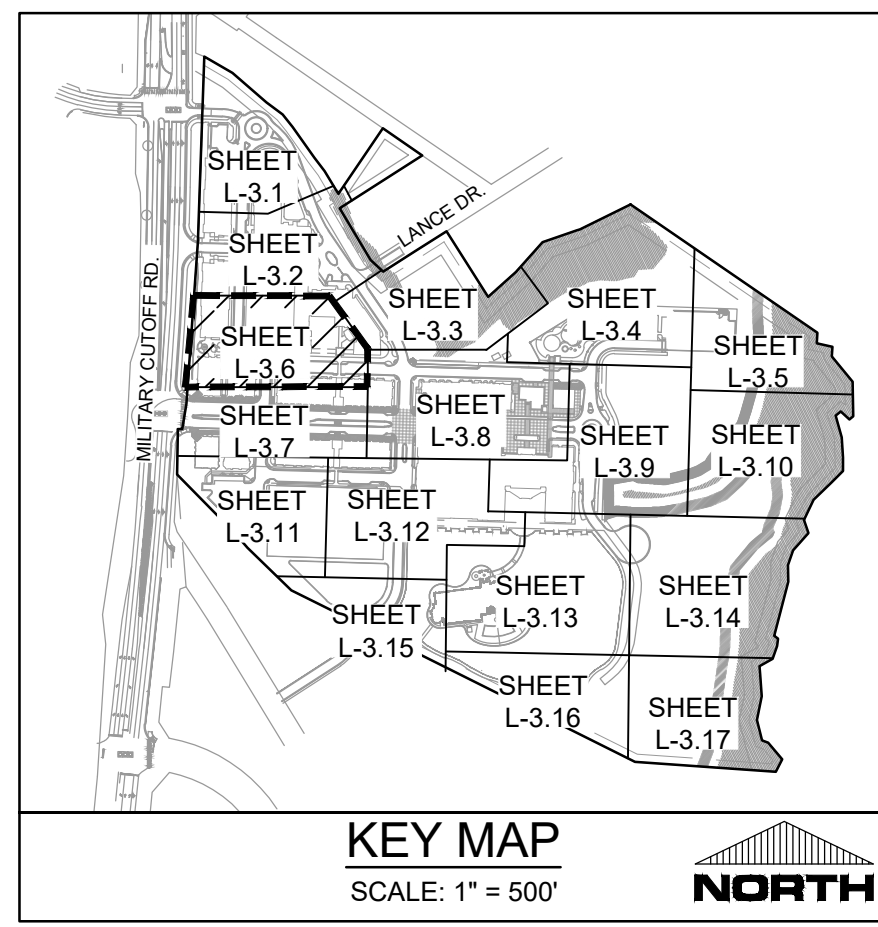
**PARAMOUNT ENGINEERING**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

**LANDSCAPE PLAN**  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS: CONCEPTUAL LAYOUT: FINAL DESIGN LAYOUT: RELEASED FOR CONSTRUCTION	DRAWING INFORMATION: DATE: 09/15/23 SCALE: 1" = 20' DESIGNED: MICHAEL NICHOLS CHECKED: MICHAEL NICHOLS
--	--

**L-3.5**

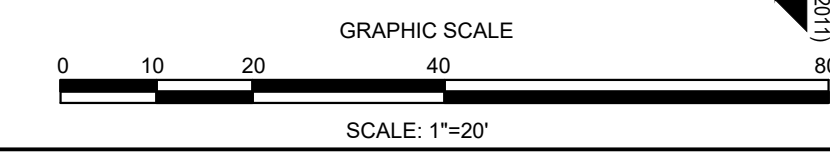
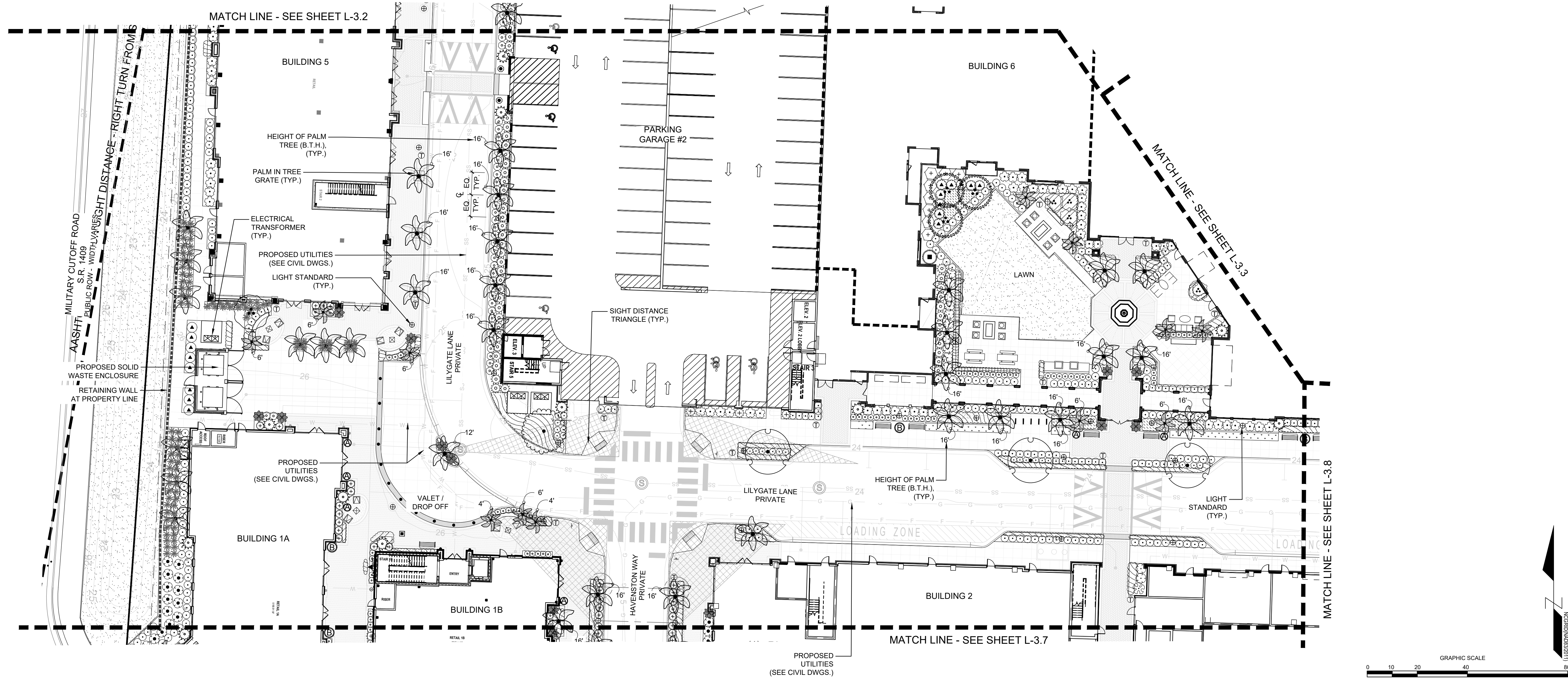
PEI JOB#: 18473.PE



PLANT SCHEDULE L-3.6			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	1	ACER PALMATUM 'BLOODGOOD' BLOODGOOD JAPANESE MAPLE	10' H
	10	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	1	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE SINGLE TRUNK	16' SINGLE TRUNK
	3	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE	12'-14' (MIN.) MULTI-TRUNK
	3	ULMUS PARVIFOLIA 'BOSQUE' BOSQUE LACEBARK ELM	12'-14'
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	33	SABAL PALMETTO BOOTED AND WOOD BRACED	SIZE PER PLAN
	12	TRACHYCARPUS FORTUNEI WINDMILL PALM	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	236	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	1	CAMELLIA SASANQUA 'YULETIDE' YULETIDE CAMELLIA	4' H
	12	CYCAS REVOLUTA SAGO PALM	15 GAL.

	1	FATSIA JAPONICA JAPANESE ARALIA	7 GAL.
	12	HYDRANGEA MACROPHYLLA 'NIKKO BLUE' NIKKO BLUE HYDRANGEA	15 GAL. / 3' HT. MIN.
	4	HYDRANGEA PANICULATA 'LIMELIGHT' (TREE FORM) LIMELIGHT HYDRANGEA	-
	8	HYDRANGEA QUERCIFOLIA OAKLEAF HYDRANGEA	5 GAL.
	3	ILEX CRENATA 'SKY PENCIL' SKY PENCIL JAPANESE HOLLY	3 GAL. / 36" H
	25	LOROPETALUM C. 'DARUMA' DARUMA LOROPETALUM	3 GAL.
	52	LOROPETALUM C. 'RUBY' RUBY LOROPETALUM	7 GAL.
	1	MAGNOLIA GRANDIFLORA 'LITTLE GEM - ESPALIER' LITTLE GEM DWARF SOUTHERN MAGNOLIA	6' HT. MULTI-TRUNK ESPALIER
	78	NANDINA DOMESTICA 'FIRE POWER' FIREPOWER NANDINA	3 GAL.
	9	PIERIS JAPONICA 'VALLEY ROSE' VALLEY ROSE JAPANESE PIERIS	24"X24" MIN.
	40	PITTOSPORUM TOBIRA 'CNI THREE' MOJO® JAPANESE PITTOSPORUM	18" X 18" (MIN.)
	8	PODOCARPUS M. MAKI SHRUBBY YEW PODOCARPUS	6' HT. MIN.
	46	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	12	ROSA FLORIBUNDA 'ICEBERG' ICEBERG ROSE	36" HGT.

	24	ROSA X 'KNOCKOUT'™ ROSE	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	91	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
	709	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	138	LIRIOPE MUSCARI LILYTURF	1 GAL. @ 12" O.C.
	255	LIRIOPE MUSCARI 'SILVER DRAGON' SILVER DRAGON LILYTURF	1 GAL. @ 12" O.C.
	137	TRACHELOSPERMUM A. 'ASIATIC' ASIATIC JASMINE	1 GAL @ 18" O.C.
SOD/SEED	QTY	BOTANICAL / COMMON NAME	CONT
	2,031 SF	ZOYSIA X 'EMPIRE' EMPIRE ZOYSIA	SOD



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>REVISIONS:</p>	
<p>CLIENT INFORMATION:</p> <p>CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401</p>	
<p>LANDSCAPE PLAN</p> <p>CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405</p>	
<p>PROJECT STATUS</p> <p>ORIGINAL LAYOUT: FINAL DESIGN: RELEASED FOR CONSTRUCTION:</p>	<p>DRAWING INFORMATION</p> <p>DATE: 08/15/2024 SCALE: 1" = 20' DRAWN BY: [Signature] CHECKED: [Signature]</p>
<p>PEI JOB#: 18473.PE</p>	

**PARAMOUNT**  
ENGINEERING, INC.

122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6700 (F)  
N.C. License #: C-2846

SEAL

18473

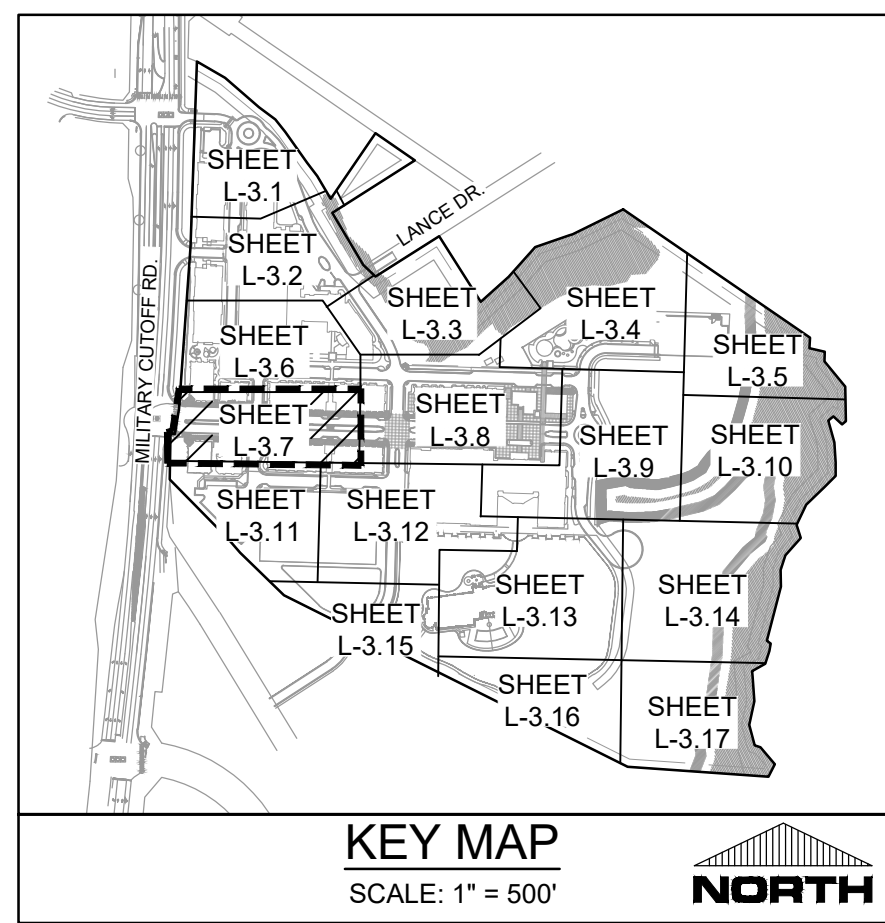
09/15/23

WILMINGTON, NC

18473

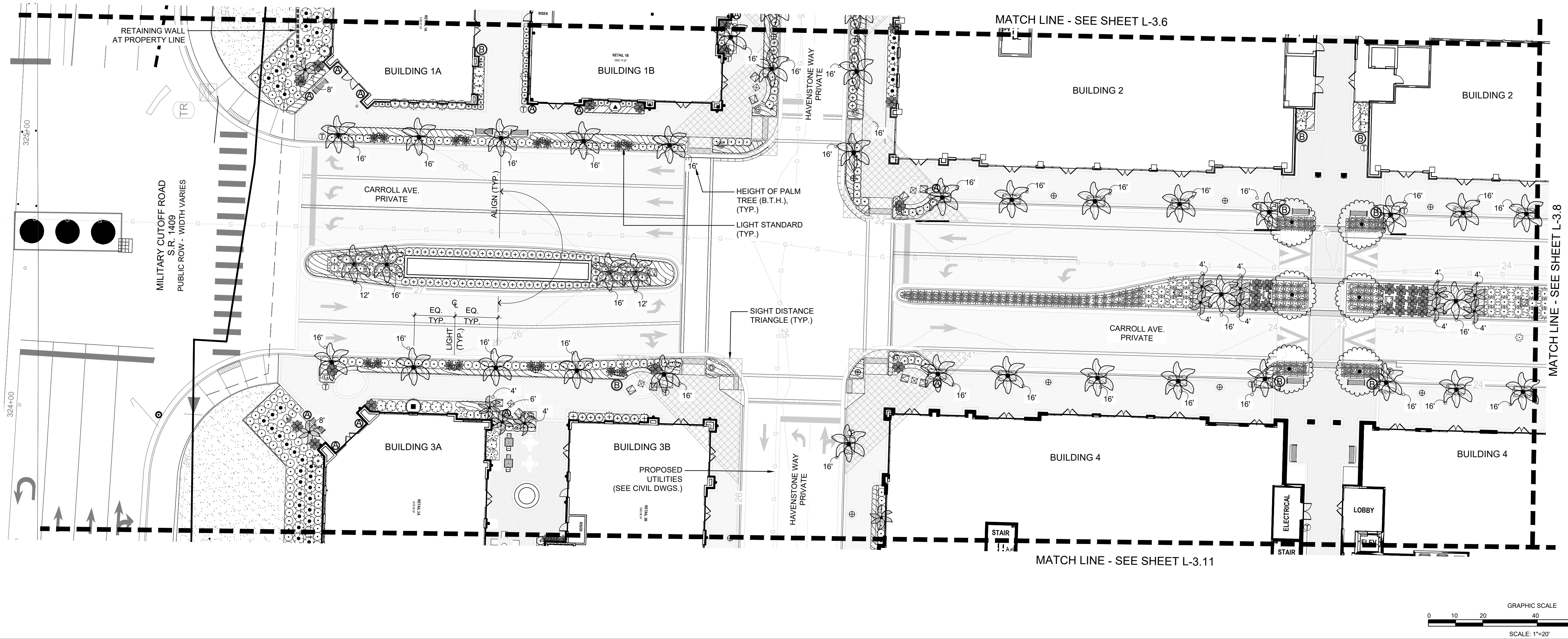
L-3.6





PLANT SCHEDULE L-3.7			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	2	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	6	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE SINGLE TRUNK	16' SINGLE TRUNK
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	36	SABAL PALMETTO BOOTED AND WOOD BRACED	SIZE PER PLAN
	14	TRACHYCARPUS FORTUNEI WINDMILL PALM	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	6	ABELIA X 'EDWARD GOUCHER' EDWARD GOUCHER ABELIA	30" HGT. MIN.
	181	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	1	CAMELLIA SASANQUA 'YULETIDE' YULETIDE CAMELLIA	4' H
	29	CYCAS REVOLUTA SAGO PALM	15 GAL.
	16	CYCAS REVOLUTA SAGO PALM	30" HGT. MIN.
	5	FATSIA JAPONICA JAPANESE ARALIA	7 GAL.
	13	HYDRANGEA MACROPHYLLA 'NIKKO BLUE' NIKKO BLUE HYDRANGEA	15 GAL. / 3' HT. MIN.
	7	ILEX ORENATA 'SKY PENCIL' SKY PENCIL JAPANESE HOLLY	3 GAL. / 36" H

	17	LOROPETALUM C. 'DARUMA' DARUMA LOROPETALUM	3 GAL.
	24	NANDINA DOMESTICA 'FIRE POWER' FIREPOWER NANDINA	3 GAL.
	1	PODOCARPUS M. MAKI SHRUBBY YEW PODOCARPUS	6' HT. MIN.
	32	ROSA FLORIBUNDA 'ICEBERG' ICEBERG ROSE	36" HGT.
	55	ROSMARINUS OFFICINALIS 'ROMAN BEAUTY' ROMAN BEAUTY ROSEMARY	24"X24" MIN.
	42	SABAL MINOR DWARF PALMETTO	7 GAL.
	1	YUCCA FILAMENTOSA 'COLOR GUARD' COLOR GUARD ADAM'S NEEDLE	24"X24" MIN.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	150	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
	959	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	209	LIRIOPE MUSCARI 'SILVER DRAGON' SILVER DRAGON LILYTURF	1 GAL. @ 12" O.C.
SOD/SEED	QTY	BOTANICAL / COMMON NAME	CONT
	3,987 SF	ZOYSIA X 'EMPIRE' EMPIRE ZOYSIA	SOD



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

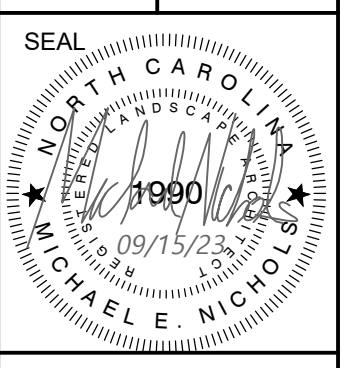
REVISIONS:

CLIENT INFORMATION:  
 CIP CONSTRUCTION COMPANY  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT**  
 ENGINEERING, INC.  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 N.C. License #: C-2846

LANDSCAPE PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

PROJECT STATUS  
 ORIGINAL LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION:  
 DATE: 09/15/2023  
 SCALE: 1" = 20'  
 DRAWING INFORMATION  
 DRAWING NO.:  
 DRAWING DATE:  
 CHECKED:



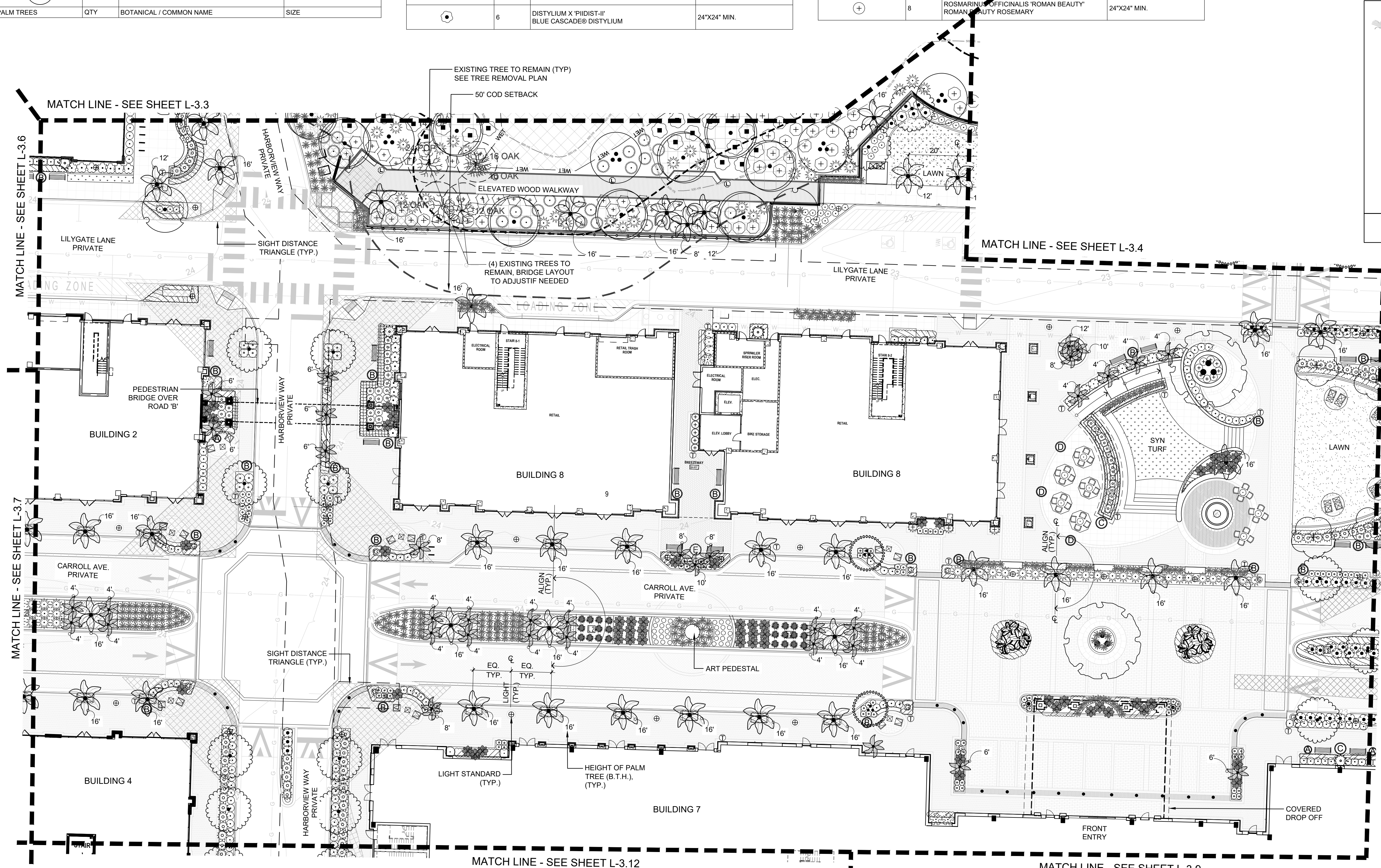
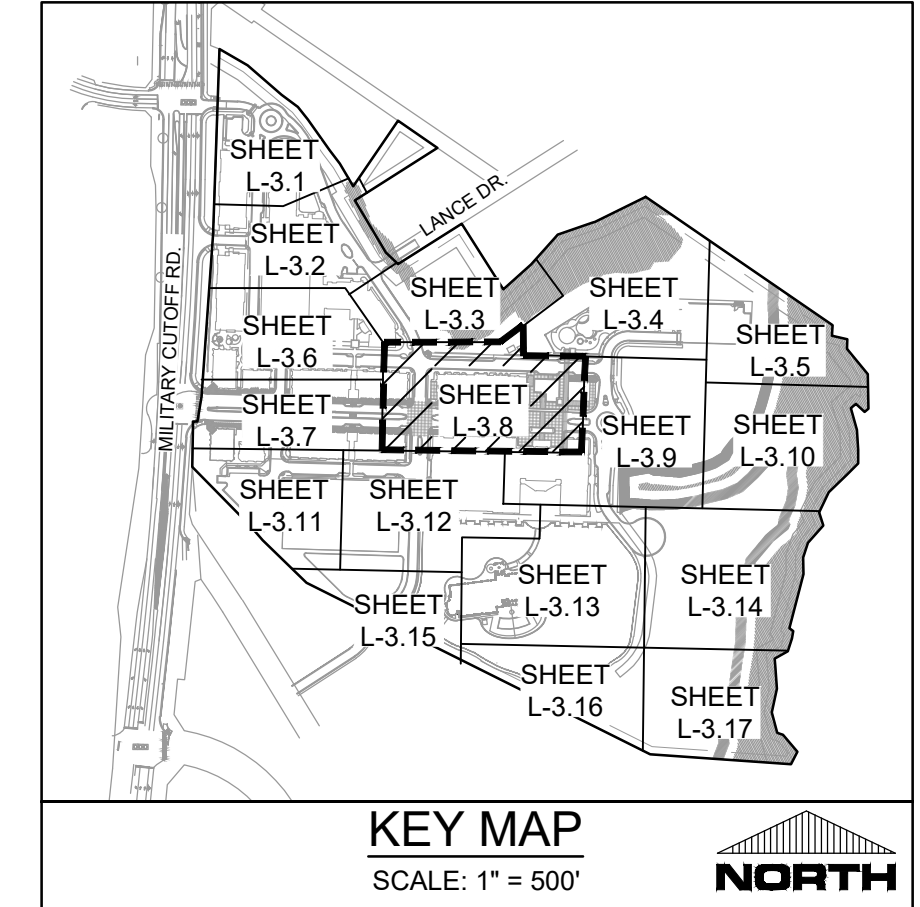
**L-3.7**  
 PEI JOB#: 18473.PE

PLANT SCHEDULE L-3.8			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	4	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	3	ERIBOTRYA JAPONICA LOQUAT	8' H
	13	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE SINGLE TRUNK	16' SINGLE TRUNK
	2	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE	12'-14' (MIN.) MULTI-TRUNK
	2	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	16' (MIN.) SPECIMEN
	4	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	5' H
	8	TAXODIUM DISTICHUM BALD CYPRESS	10' - 12' H
	2	ULMUS PARVIFOLIA 'BOSQUE' BOSQUE LACEBARK ELM	12'-14'
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE

	38	SABAL PALMETTO BOOTED AND WOOD BRACED	SIZE PER PLAN
	2	TRACHYCARPUS FORTUNEI WINDMILL PALM	SIZE PER PLAN
	36	TRACHYCARPUS FORTUNEI WINDMILL PALM	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	16	ABELIA X 'EDWARD GOUCHER' EDWARD GOUCHER ABELIA	30" HGT. MIN.
	37	AZALEA I. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	18	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)
	133	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	2	BUXUS SEMPERVIRENS 'APPALACHIAN PYRAMID' APPALACHIAN PYRAMID COMMON BOXWOOD	4' H
	53	CYCAS REVOLUTA SAGO PALM	15 GAL.
	23	DIANELLA TASMANICA FLAX LILY	5 GAL.
	6	DISTYLIUM X 'PIDIST-II' BLUE CASCADE® DISTYLIUM	24"X24" MIN.

	4	FATSIA JAPONICA JAPANESE ARALIA	7 GAL.
	14	HYDRANGEA MACROPHYLLA 'NIKKO BLUE' NIKKO BLUE HYDRANGEA	15 GAL. / 3' HT. MIN.
	24	HYDRANGEA QUERCIFOLIA OAKLEAF HYDRANGEA	5 GAL.
	4	ILEX CRENATA 'SKY PENCIL' SKY PENCIL JAPANESE HOLLY	3 GAL. / 36" H
	5	LOROPETALUM C. 'DARUMA' DARUMA LOROPETALUM	3 GAL.
	15	LOROPETALUM C. 'RUBY' RUBY LOROPETALUM	7 GAL.
	96	NANDINA DOMESTICA 'FIRE POWER' FIREPOWER NANDINA	3 GAL.
	40	PITTOSPORUM TOBIRA 'CNI THREE' MOJO® JAPANESE PITTOSPORUM	18" X 18" (MIN.)
	56	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	35	ROSA FLORIBUNDA 'ICEBERG' ICEBERG ROSE	36" HGT.
	26	ROSA X 'KNOCKOUT'™ ROSE	7 GAL.
	8	ROSMARINUS OFFICINALIS 'ROMAN BEAUTY' ROMAN BEAUTY ROSEMARY	24"X24" MIN.

ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	62	SABAL MINOR DWARF PALMETTO	7 GAL.
	276	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
	26	PANICUM VIRGATUM 'CLOUD NINE' CLOUD NINE SWITCH GRASS	7 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
	681	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	186	LIRIOPE MUSCARI LILYTURF	1 GAL @ 12" O.C.
	857	LIRIOPE MUSCARI 'SILVER DRAGON' SILVER DRAGON LILYTURF	1 GAL @ 12" O.C.
	252	ROSMARINUS OFFICINALIS 'PROSTRATUS' DWARF ROSEMARY	1 GAL AT 24" O.C.
SOD/SEED	QTY	BOTANICAL / COMMON NAME	CONT
	2,318 SF	ZOYSIA X 'EMPIRE' EMPIRE ZOYSIA	SOD



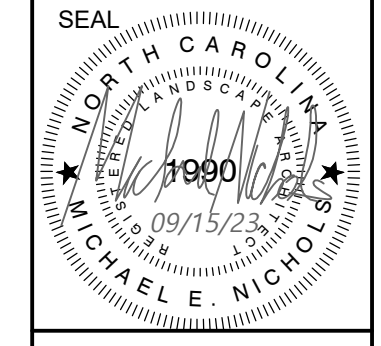
REVISIONS:

CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT**  
 ENGINEERING & ARCHITECTURE  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

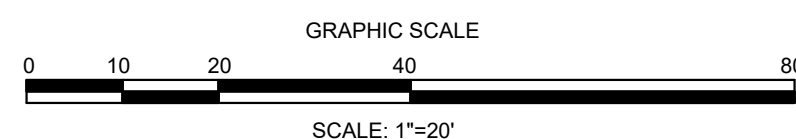
LANDSCAPE PLAN  
**CARROLL AT THE AVENUE**  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

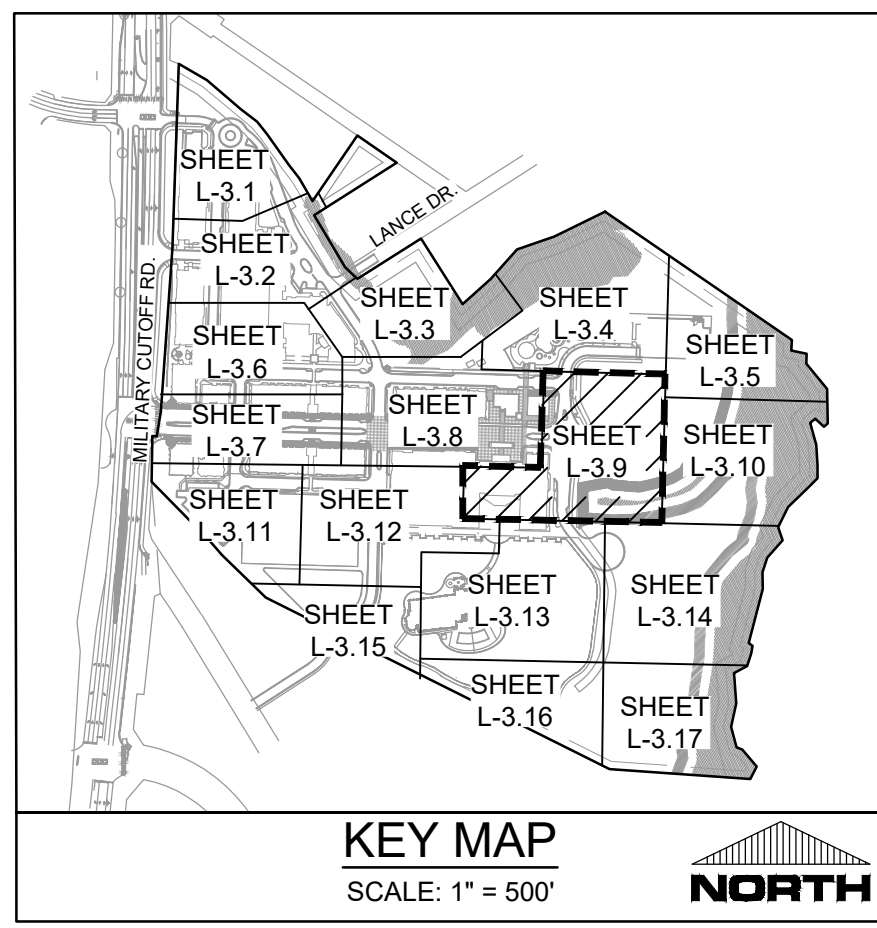
PROJECT STATUS  
 ORIGINAL LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION:  
 DRAWING INFORMATION  
 DATE: 09/15/23  
 SCALE: 1" = 20'  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]



**L-3.8**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



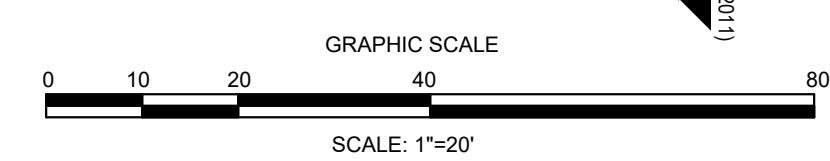
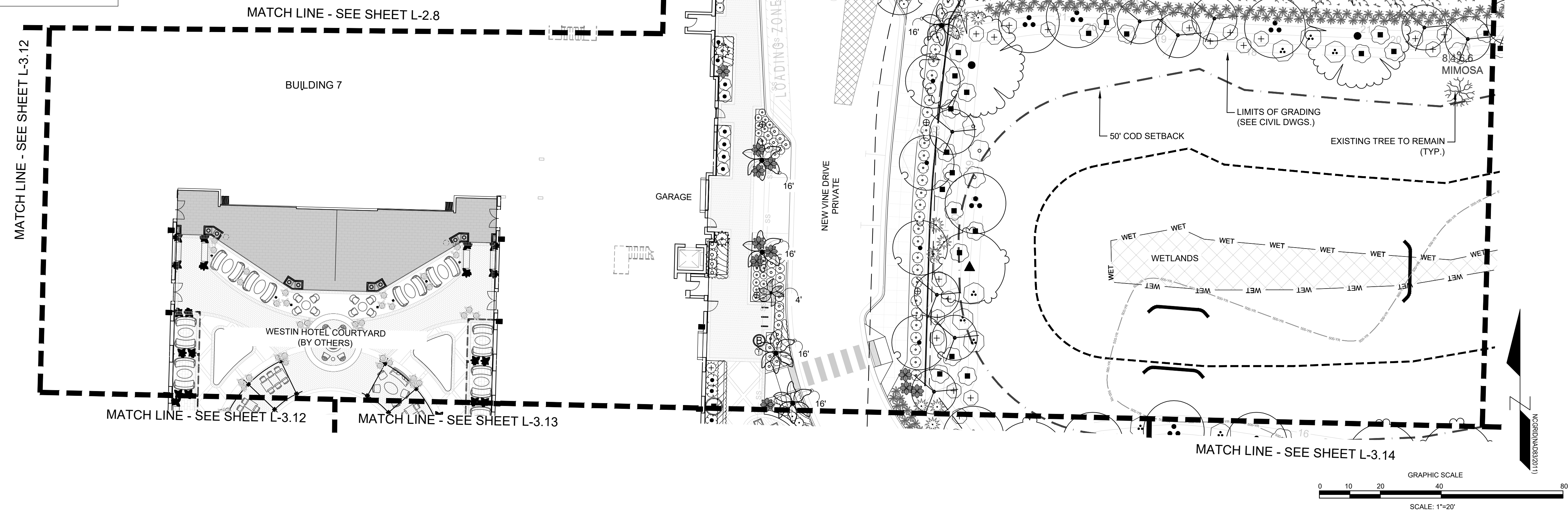


**KEY MAP**  
SCALE: 1" = 500'



PLANT SCHEDULE L-3.9			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	9	CERCIS CANADENSIS 'FOREST PANSY' TM FOREST PANSY REDBUD	4' - 5' H
	2	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	2	ERIOBOTRYA JAPONICA LOQUAT	8' H
	5	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE SINGLE TRUNK	16' SINGLE TRUNK
	2	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE	12'-14" (MIN.) MULTI-TRUNK
	1	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8" H
	2	MAGNOLIA GRANDIFLORA SOUTHERN MAGNOLIA	15 GAL
	4	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	5' H
	11	ULMUS PARVIFOLIA 'BOSQUE' BOSQUE LACEBARK ELM	12'-14'
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	29	SABAL PALMETTO BOOTED AND WOOD BRACED	SIZE PER PLAN
	7	TRACHYCARPUS FORTUNEI WINDMILL PALM	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	105	ABELIA X 'EDWARD GOUCHER' EDWARD GOUCHER ABELIA	30" HGT. MIN.
	19	AZALEA I. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	20	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)

	80	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	4	CALYCANTHUS FLORIDUS SWEETSHRUB	5 GAL.
	23	CYCAS REVOLUTA SAGO PALM	15 GAL.
	1	CYCAS REVOLUTA SAGO PALM SPECIMEN	5' - 6' HT. AT INSTALL
	8	DISTYLUM X 'PIDIST-II' BLUE CASCADE® DISTYLUM	24"X24" MIN.
	1	ILEX ORENATA 'SKY PENCIL' SKY PENCIL JAPANESE HOLLY	3 GAL. / 36" H
	6	ILEX GLABRA INKBERRY HOLLY	5 GAL.
	18	NANDINA DOMESTICA 'FIRE POWER' FIREPOWER NANDINA	3 GAL.
	44	PITTOSPORUM TOBIRA 'CNI THREE' MOJO® JAPANESE PITTOSPORUM	18" X 18" (MIN.)
	20	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	37	ROSA FLORIBUNDA 'ICEBERG' ICEBERG ROSE	36" HGT.
	25	ROSA X 'KNOCKOUT' TM ROSE	7 GAL.
	14	SABAL MINOR DWARF PALMETTO	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	149	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
	569	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	104	LIRIOPE MUSCARI 'SILVER DRAGON' SILVER DRAGON LILYTURF	1 GAL. @ 12" O.C.
	286	LOROPETALUM CHINENSE RUBRUM 'SHANG-LO' PURPLE PIXIE® FRINGE FLOWER	3 GAL.



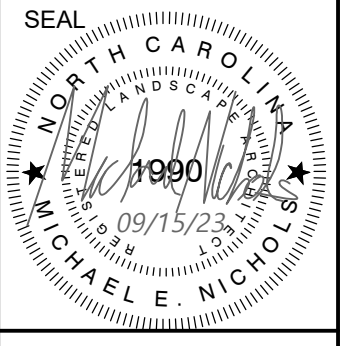
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

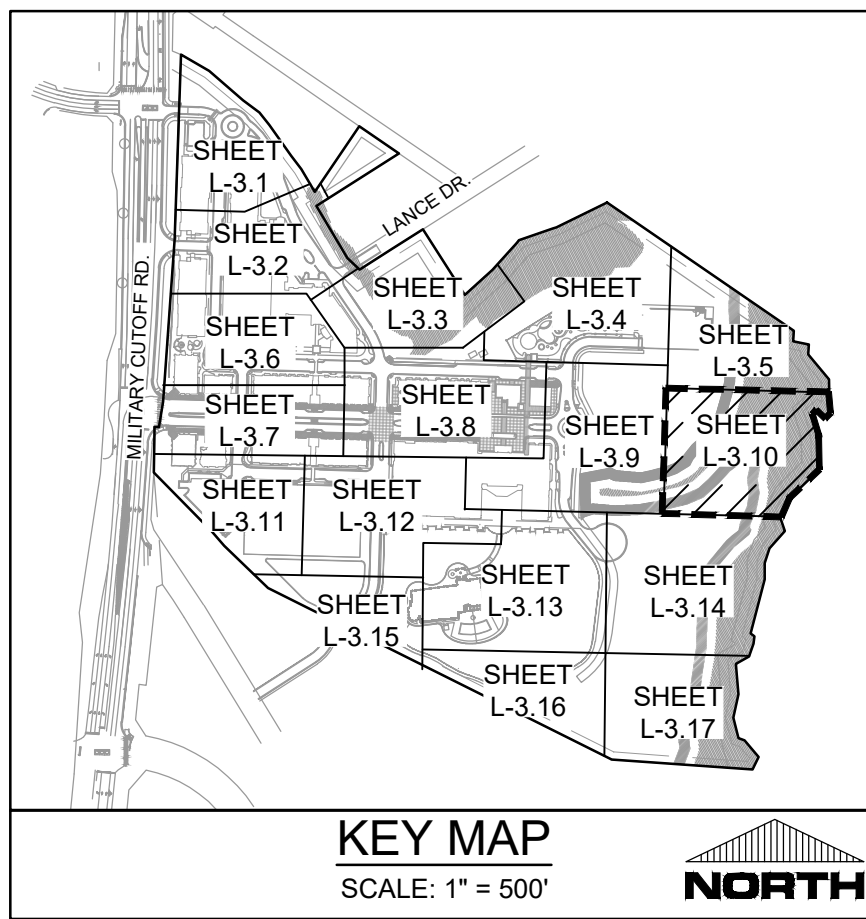
**PARAMOUNT**  
ENGINEERING, INC.  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6700 (F)  
N.C. License #: C-2846

LANDSCAPE PLAN  
**CARROLL AT THE AVENUE**  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS:  
ORIGINAL LAYOUT:  
FINAL DESIGN:  
RELEASED FOR CONSTRUCTION:  
DRAWING INFORMATION:  
DATE: 08/15/2028  
SCALE: 1" = 20'  
MIN. MAX.  
DRAWN BY: MICHAEL E. NICHOLS  
CHECKED:



**L-3.9**  
PEI JOB#: 18473.PE

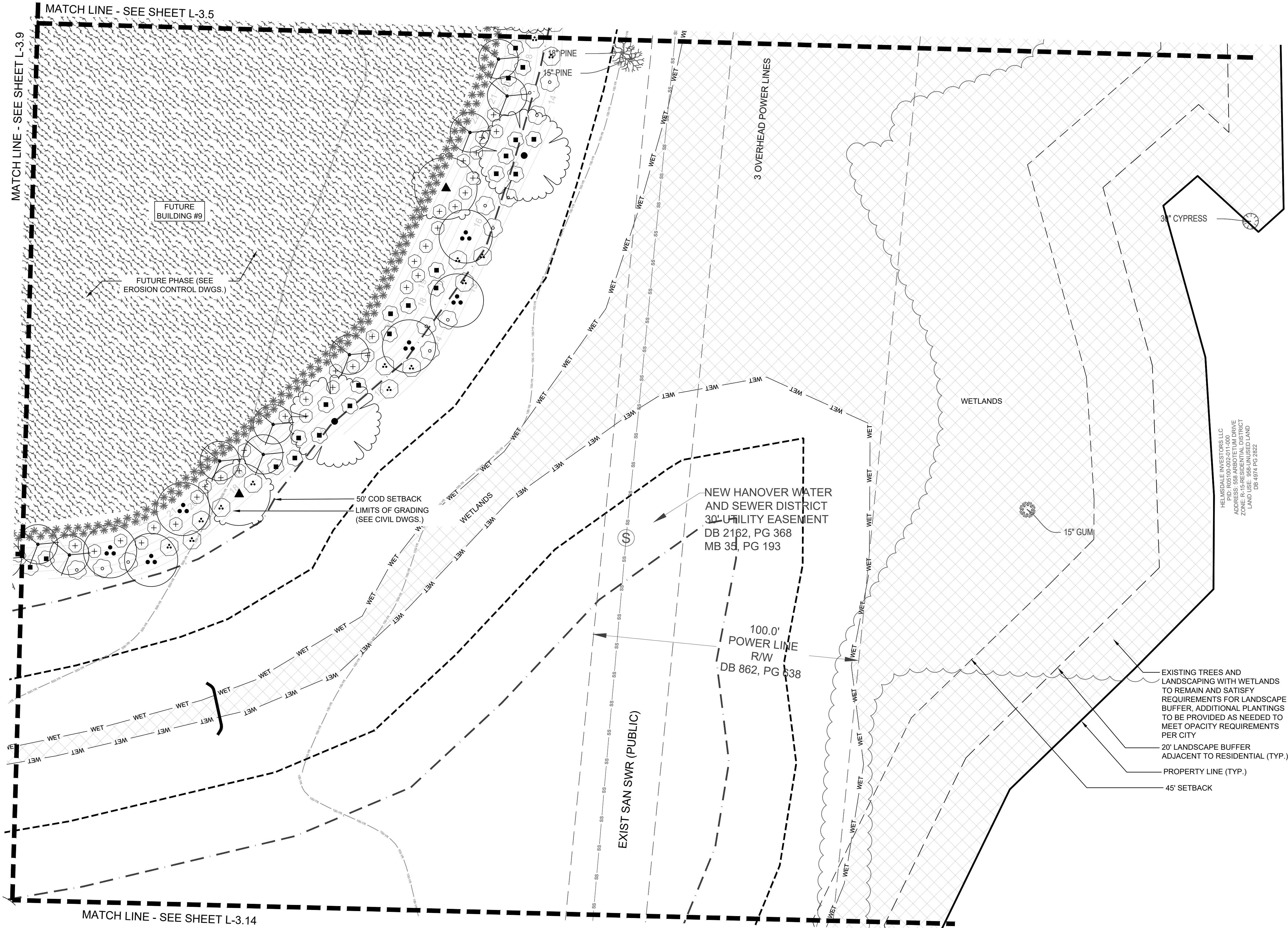


KEY MAP

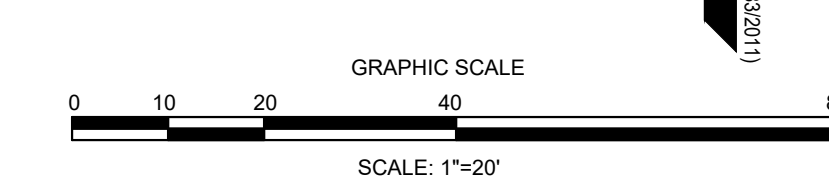
SCALE: 1" = 500'



PLANT SCHEDULE L-3.10			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	9	CERCIS CANADENSIS FOREST PANSY TM FOREST PANSY REDBUD	4' - 5' H
	2	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8' H
	2	MAGNOLIA GRANDIFLORA SOUTHERN MAGNOLIA	15 GAL
	6	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	5' H
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	33	AZALEA I. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	22	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)
	12	CALYCANTHUS FLORIDUS SWEETSHRUB	5 GAL
	12	ILEX GLABRA INKBERRY HOLLY	5 GAL
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	146	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL

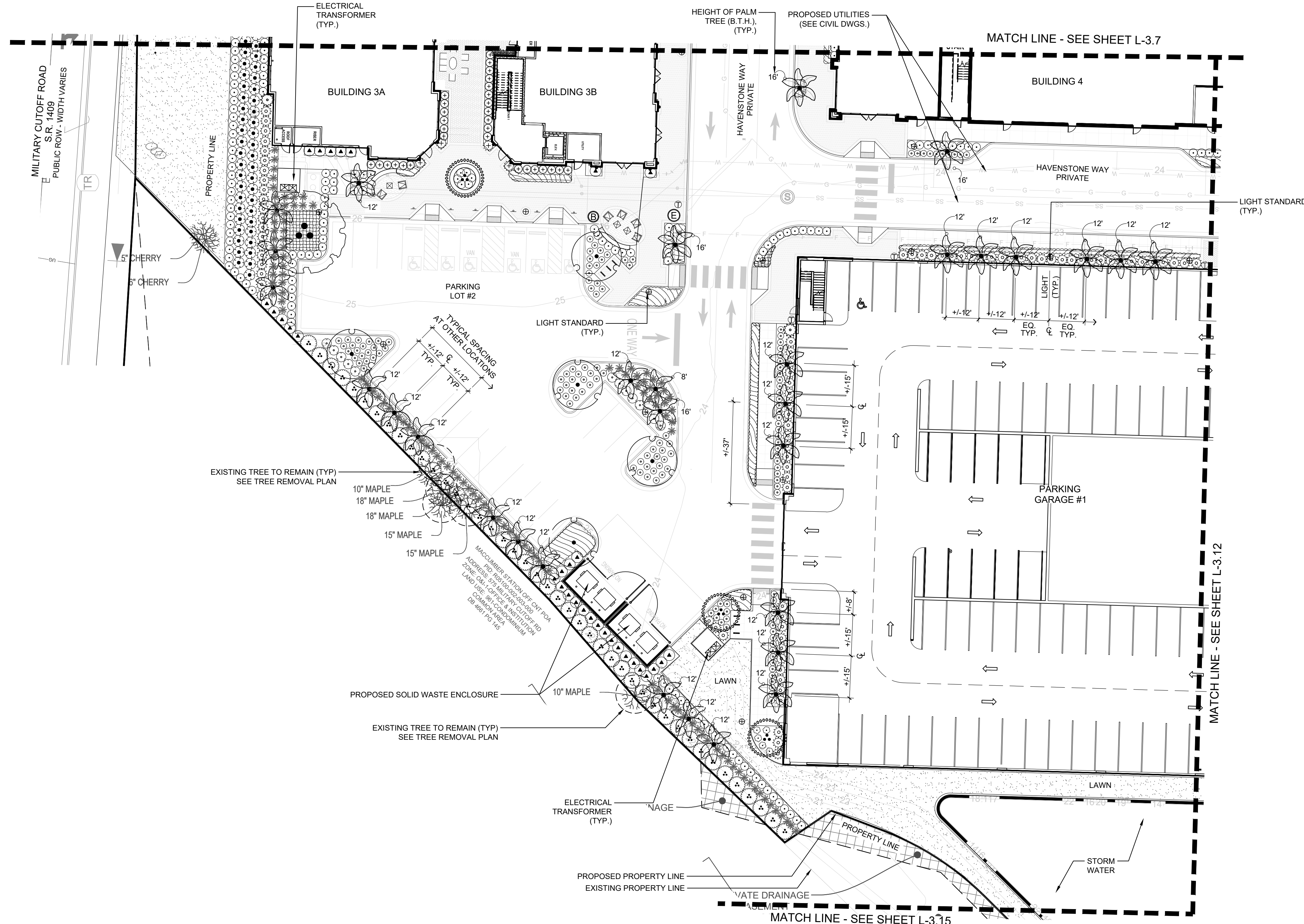
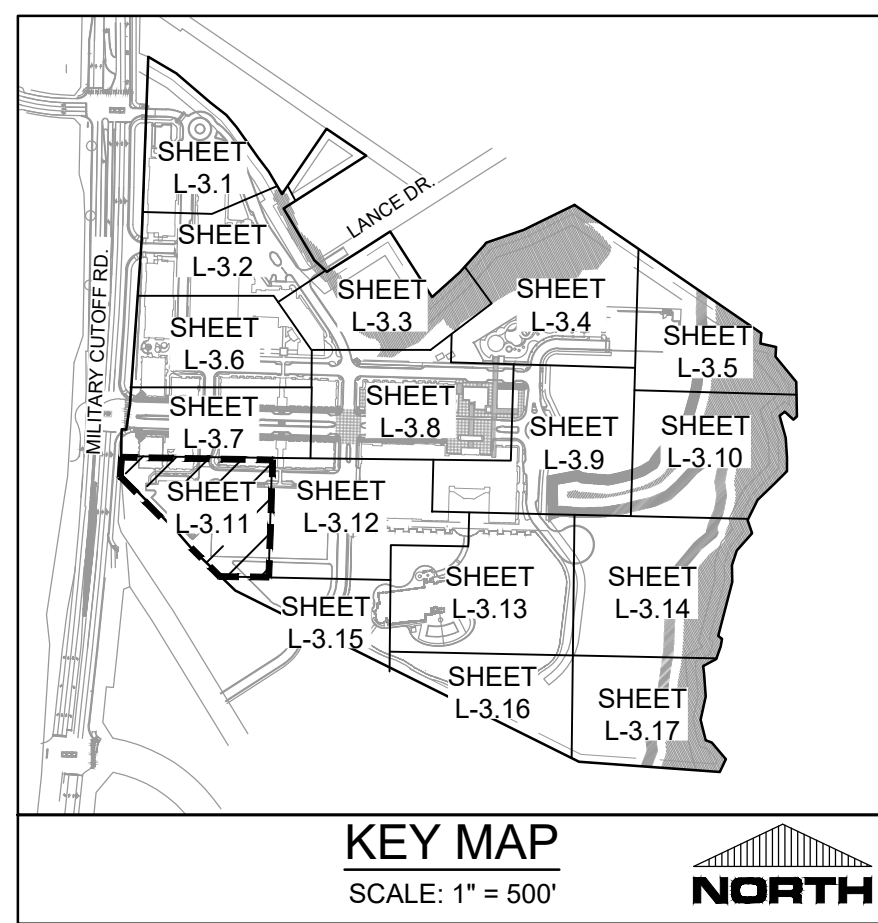


HELMSDALE INVESTORS LLC  
 P.O. BOX 10000  
 10000 ARBONETUM DRIVE  
 WILMINGTON, NORTH CAROLINA 28403  
 LAND USE: RESIDENTIAL DISTRICT  
 ZONE: R-14-RESIDENTIAL DISTRICT  
 DB 862 PG 538



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>REVISIONS:</p>	
<p>CLIENT INFORMATION:</p> <p>CIP CONSTRUCTION COMPANY          201 NORTH ELM STREET, STE. 201          GREENSBORO, NC 27401</p>	
<p>PARAMOUNT ENGINEERING</p> <p>122 Cinema Drive          Wilmington, North Carolina 28403          (910) 791-6707 (C) (910) 791-6760 (F)          NC License #: C-2846</p>	
<p>LANDSCAPE PLAN</p> <p>CARROLL AT THE AVENUE          MILITARY CUTOFF RD.          WILMINGTON, NC 28405</p>	
<p>PROJECT STATUS:</p> <p>DESIGN: PRELIMINARY LAYOUT          RELEASED FOR CONST.</p>	<p>DRAWING INFORMATION:</p> <p>DATE: 09/15/2023          SCALE: 1" = 20'          DRAWN: MM          CHECKED: MM</p>
<p>SEAL</p>	<p>L-3.10</p>
<p>PEI JOB#: 18473.PE</p>	



PLANT SCHEDULE L-3.11			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	2	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	3	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE	12'-14" (MIN.) MULTI-TRUNK
	1	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	16" (MIN.) SPECIMEN
	5	ULMUS PARVIFOLIA 'BOSQUE' BOSQUE LACEBARK ELM	12'-14'
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	31	SABAL PALMETTO	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	13	ABELIA X 'EDWARD GOUCHER' EDWARD GOUCHER ABELIA	30" HGT. MIN.
	4	ASPIDISTRA ELATIOUR CAST IRON PLANT	3 GAL.
	137	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	4	ILEX CRENATA 'SKY PENCIL' SKY PENCIL JAPANESE HOLLY	3 GAL. / 36" H
	30	LOROPETALUM C. 'DARUMA' DARUMA LOROPETALUM	3 GAL.
	141	NANDINA DOMESTICA 'FIRE POWER' FIREPOWER NANDINA	3 GAL.
	43	OSMANTHUS FRAGRANS SWEET OLIVE	4' HT
	32	PODOCARPUS M. MAKI SHRUBBY YEW PODOCARPUS	6' HT. MIN.
	81	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	41	ROSA FLORIBUNDA 'ICEBERG' ICEBERG ROSE	36" HGT.
	5	ROSA X 'KNOCKOUT'™ ROSE	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	117	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT.
	338	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	207	LIRIOPE MUSCARI LILYTURF	1 GAL @ 12" O.C.
	192	LIRIOPE MUSCARI 'SILVER DRAGON' SILVER DRAGON LILYTURF	1 GAL @ 12" O.C.

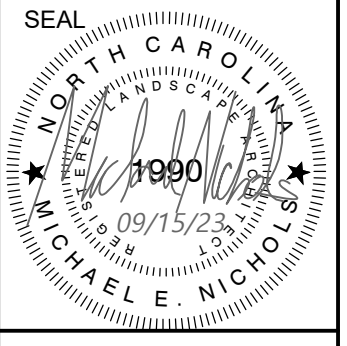
REVISIONS:

CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

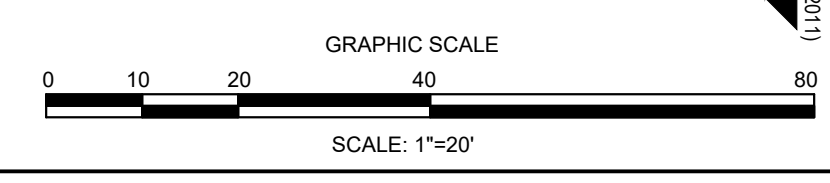
LANDSCAPE PLAN  
**CARROLL AT THE AVENUE**  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

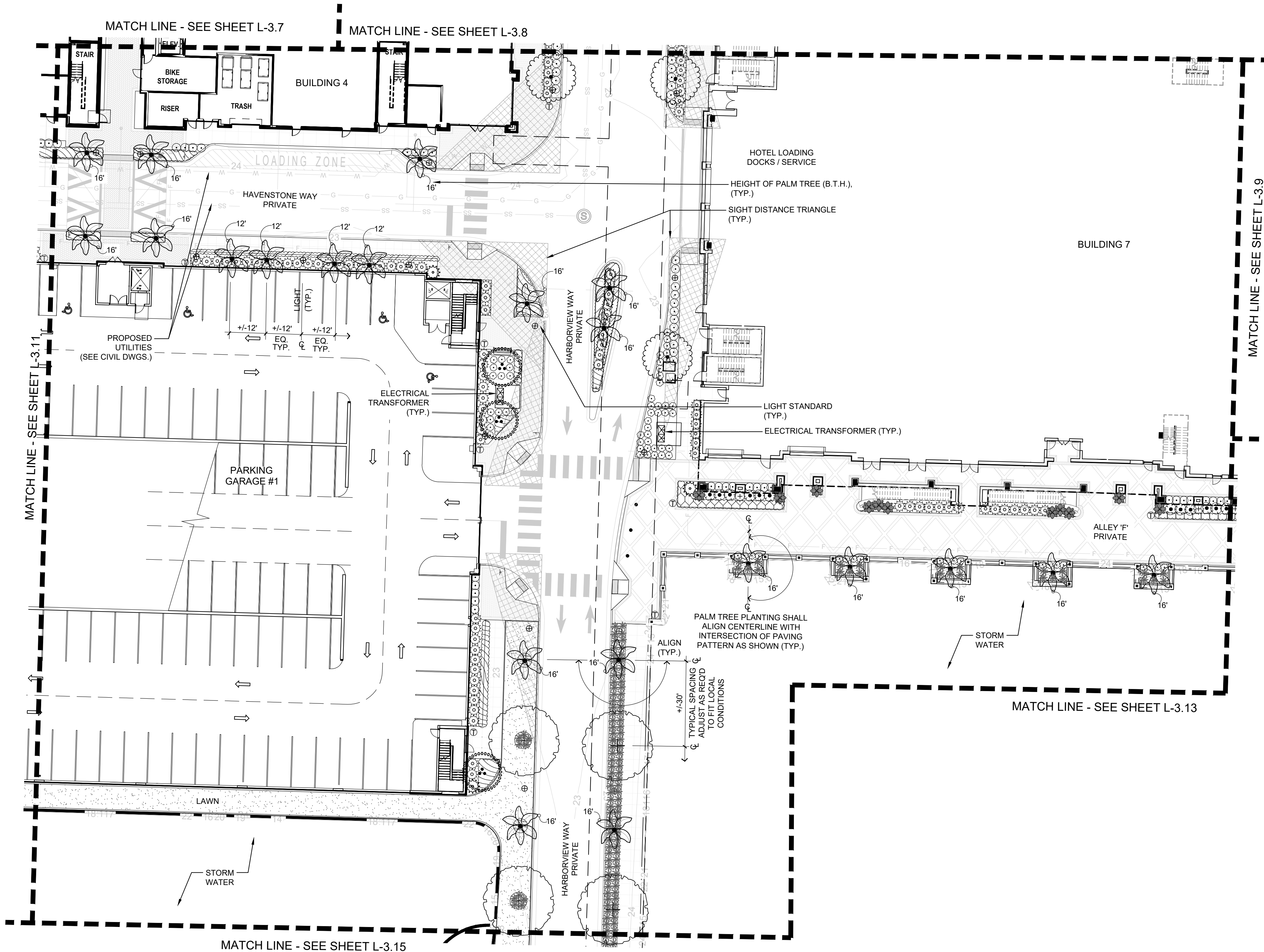
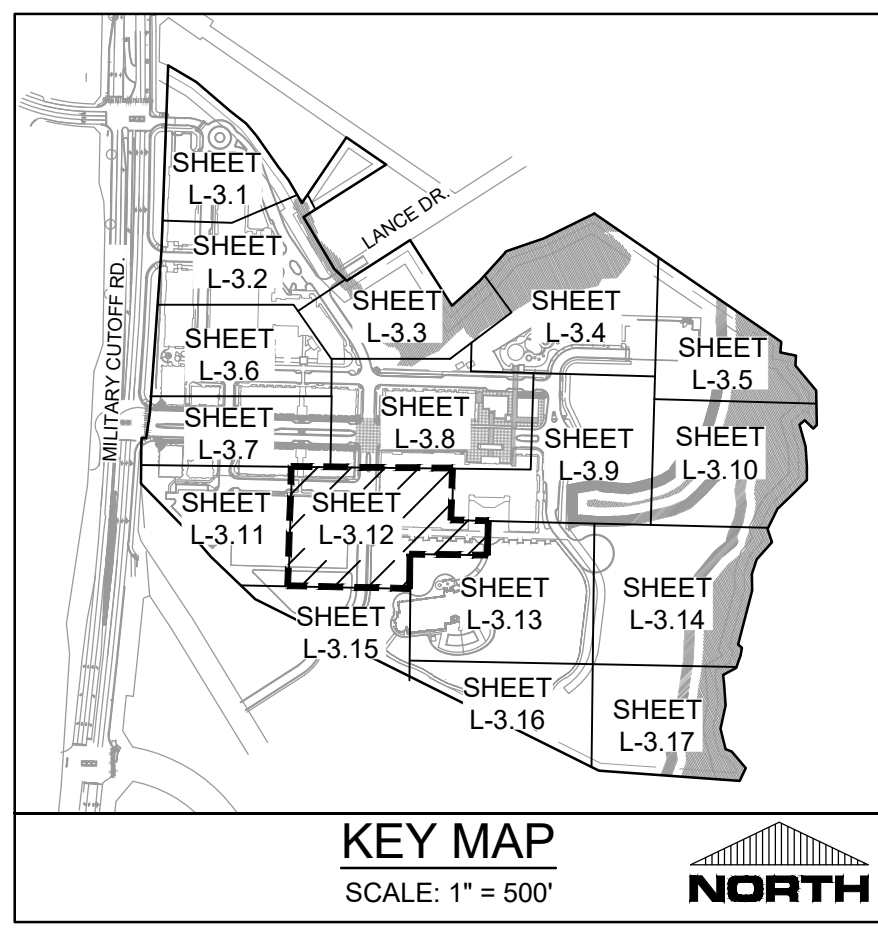
PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION:  
 DATE: 08/14/2028  
 SCALE: 1" = 20'  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]



**L-3.11**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





PLANT SCHEDULE L-3.12			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	3	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	3	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ GRAPE MYRTLE SINGLE TRUNK	16' SINGLE TRUNK
	3	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ GRAPE MYRTLE	12'-14' (MIN.) MULTI-TRUNK
	4	ZELKOVA SERRATA 'AUTUMN GLOW' AUTUMN GLOW JAPANESE ZELKOVA	12' H
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	21	SABAL PALMETTO	SIZE PER PLAN
		BOOTED AND WOOD BRACED	
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	53	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	11	CYCAS REVOLUTA SAGO PALM	15 GAL.
	2	ILEX ORENATA 'SKY PENCIL' SKY PENCIL JAPANESE HOLLY	3 GAL. / 36" H
	88	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	12	ROSA FLORIBUNDA 'ICEBERG' ICEBERG ROSE	36" HGT.
	70	ROSA X 'KNOCKOUT' TM ROSE	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	129	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT.
	316	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	289	LIRIOPE MUSCARI 'SILVER DRAGON' SILVER DRAGON LILYTURF	1 GAL. @ 12" O.C.
	140	ROSMARINUS OFFICINALIS 'PROSTRATUS' DWARF ROSEMARY	1 GAL AT 24" O.C.

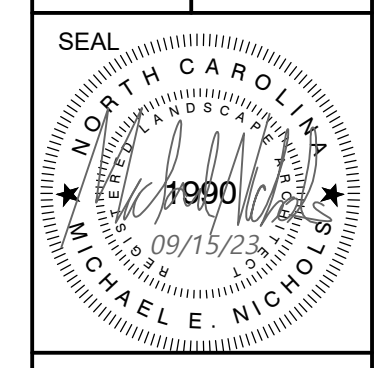
REVISIONS:

CLIENT INFORMATION:  
 CIP CONSTRUCTION COMPANY  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT**  
 ENGINEERING, INC.  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6700 (F)  
 N.C. License #: C-2846

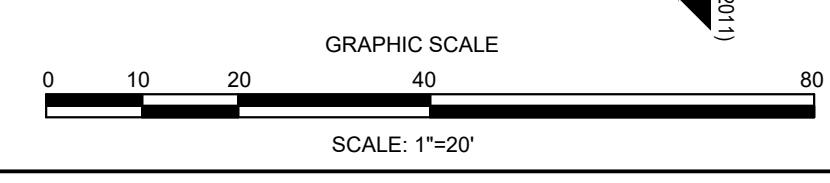
LANDSCAPE PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

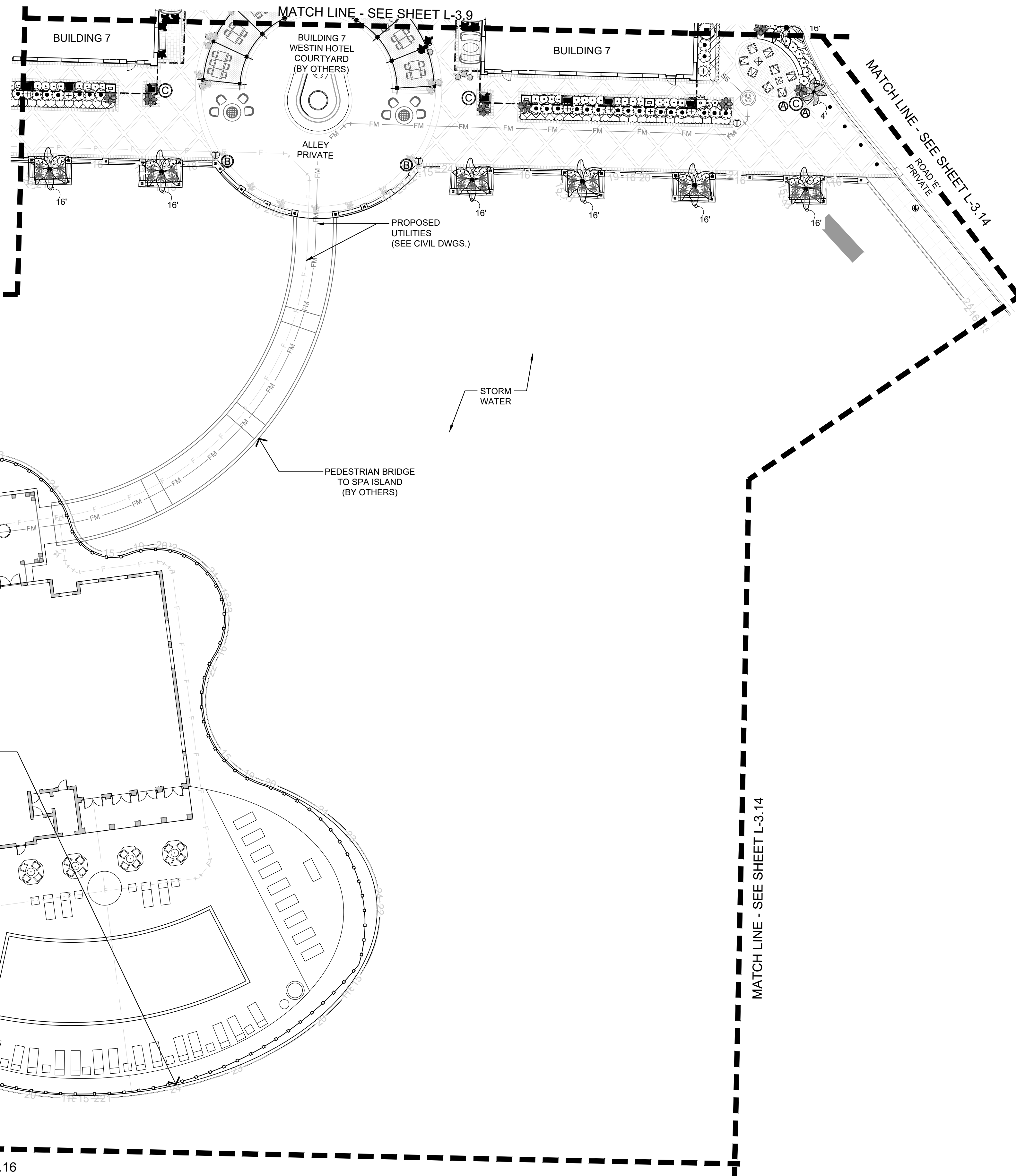
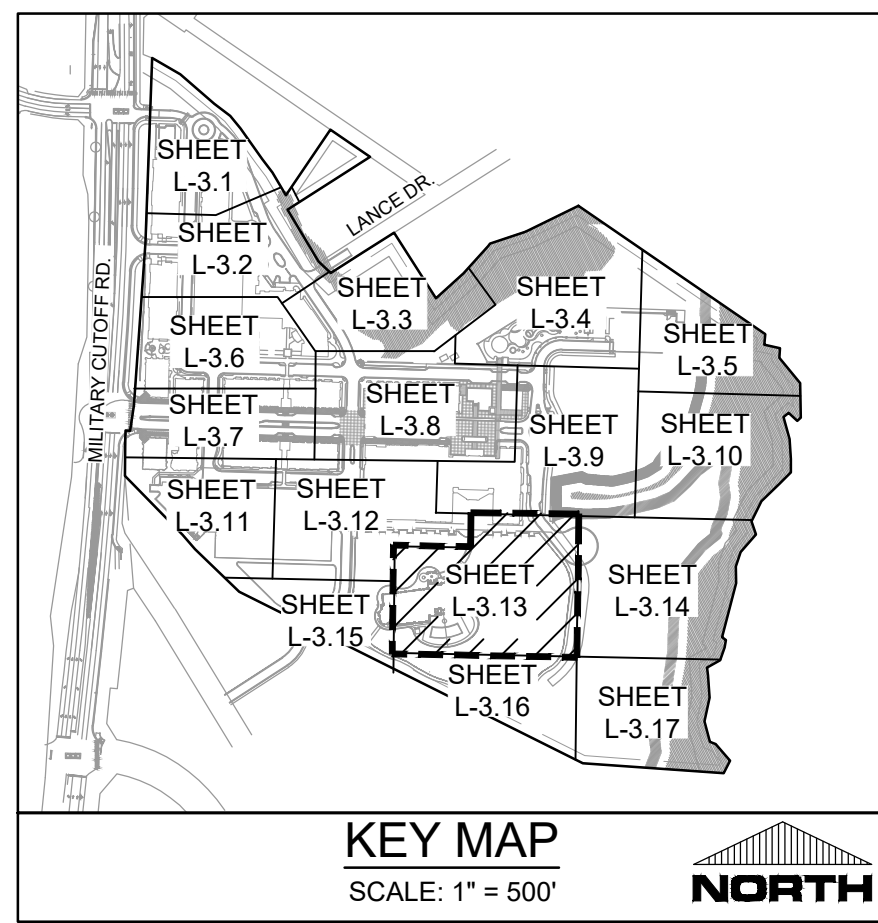
PROJECT STATUS  
 ORIGINAL LAYOUT:  
 FINAL DESIGN:  
 RELEASED FOR CONSTRUCTION:  
 DRAWING INFORMATION  
 DATE: 09/15/23  
 SCALE: 1" = 20'  
 DRAWN BY: [Signature]  
 CHECKED: [Signature]



L-3.12  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





PLANT SCHEDULE L-3.13			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	1	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	6	SABAL PALMETTO BOOTED AND WOOD BRACED	SIZE PER PLAN
	1	TRACHYCARPUS FORTUNEI WINDMILL PALM	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	30	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	6	CYCAS REVOLUTA SAGO PALM	15 GAL.
	7	ILEX CRENATA 'SKY PENCIL' SKY PENCIL JAPANESE HOLLY	3 GAL. / 36" H
	3	NANDINA DOMESTICA 'FIRE POWER' FIREPOWER NANDINA	3 GAL.
	23	ROSA FLORIBUNDA 'ICEBERG' ICEBERG ROSE	36" HGT.
	24	ROSA X 'KNOCKOUT' TM ROSE	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	30	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
	40	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	283	ROSMARINUS OFFICINALIS 'PROSTRATUS' DWARF ROSEMARY	1 GAL AT 24" O.C.

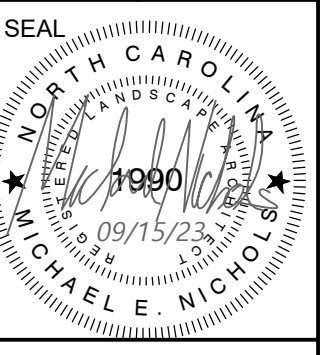
REVISIONS:

CLIENT INFORMATION:  
 CIP CONSTRUCTION COMPANY  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**PARAMOUNT**  
 ENGINEERING, INC.  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6700 (F)  
 N.C. License #: C-2846

LANDSCAPE PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

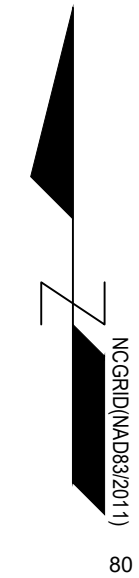
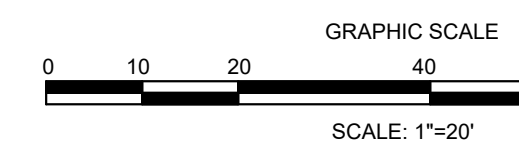
PROJECT STATUS  
 ORIGINAL LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION:  
 DRAWING INFORMATION  
 DATE: 08/15/2023  
 SCALE: 1" = 20'  
 DRAWN BY: [Signature]  
 CHECKED: [Signature]

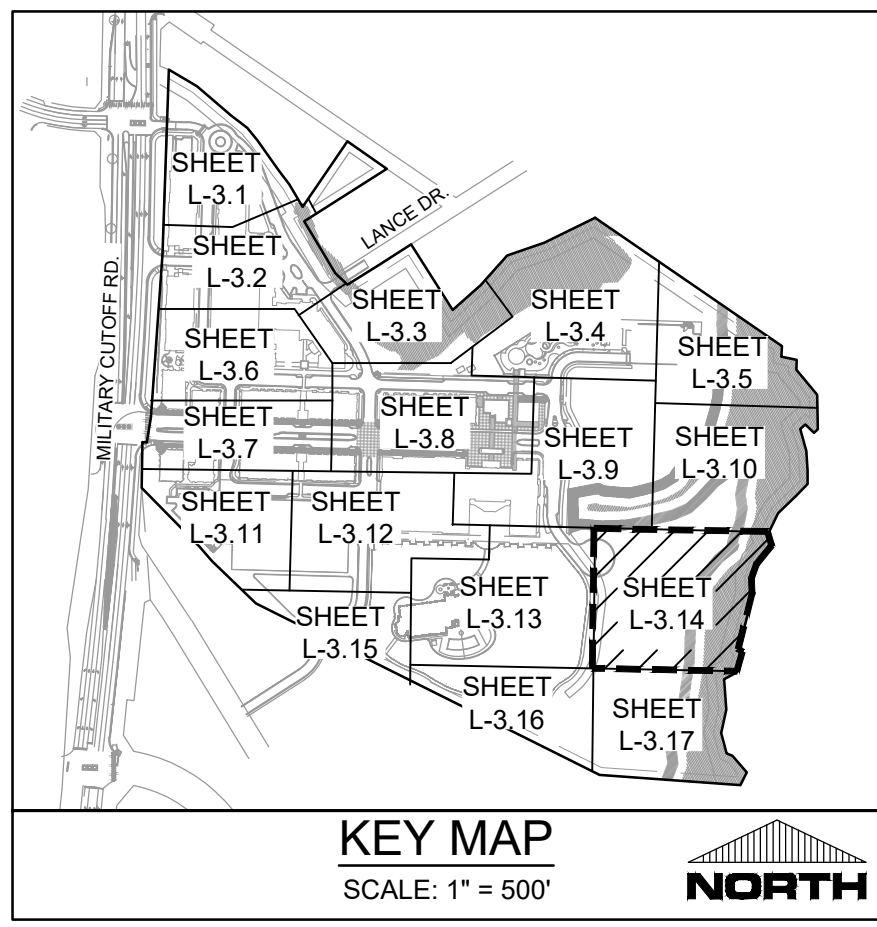


L-3.13

PEI JOB#: 18473.PE

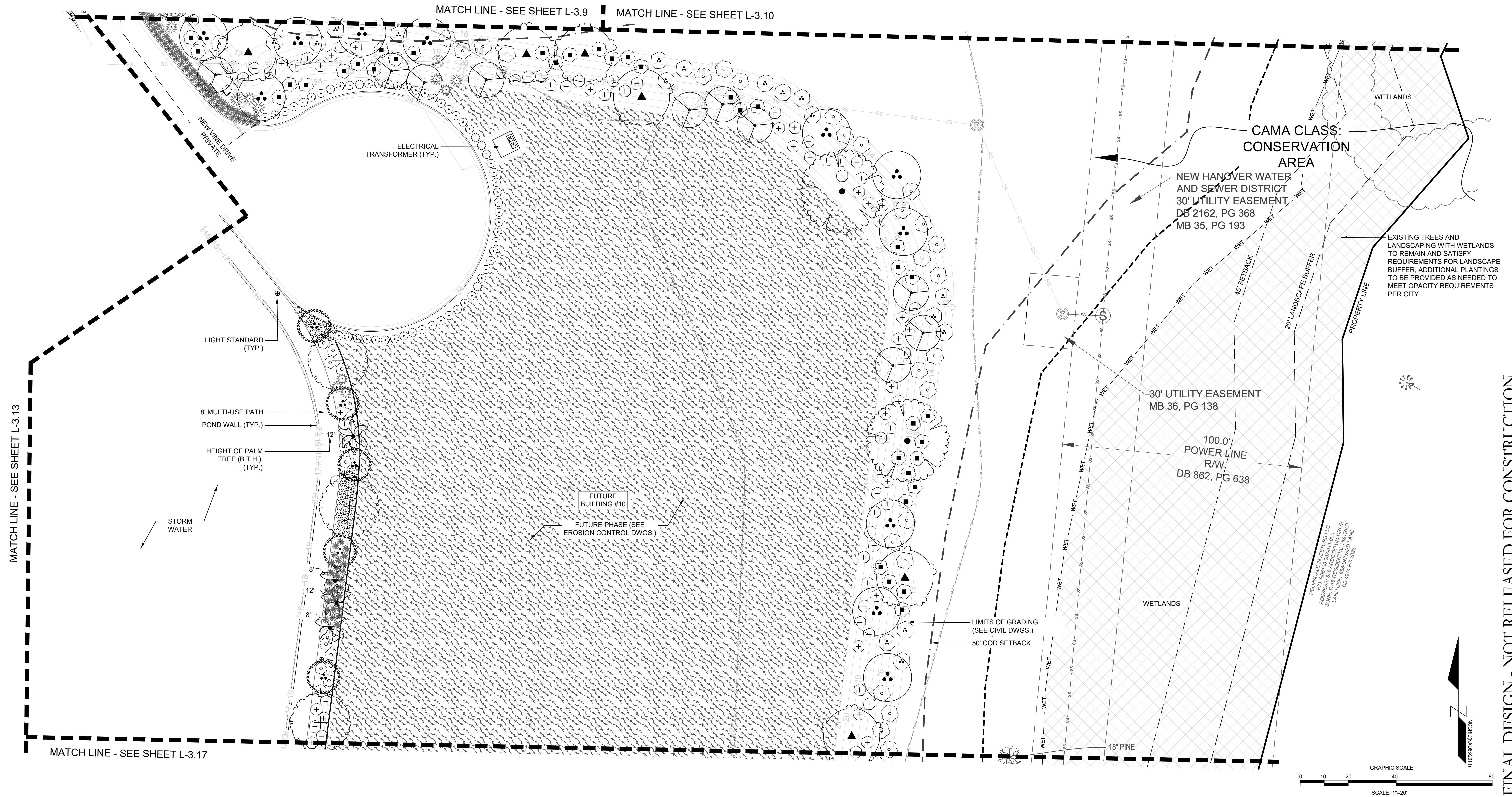
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





PLANT SCHEDULE L-3.14			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	10	CERCIS CANADENSIS 'FOREST PANSY' TM FOREST PANSY REDBUD	4' - 5' H
	5	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ GRAPE MYRTLE	12'-14' (MIN.) MULTI-TRUNK
	6	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8' H
	2	MAGNOLIA GRANDIFLORA SOUTHERN MAGNOLIA	15 GAL
	11	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	5' H
	3	ZELKOVA SERRATA 'AUTUMN GLOW' AUTUMN GLOW JAPANESE ZELKOVA	12' H
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	4	SABAL PALMETTO BOOTED AND WOOD BRACED	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	57	ABELIA X 'EDWARD GOUCHER' EDWARD GOUCHER ABELIA	30" HGT. MIN.

	39	AZALEA 'RED RUFFLES' RED RUFFLES AZALEA	3 GAL.
	79	AZALEA I. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	36	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)
	14	BUDDLEIA DAVIDII 'BLACK KNIGHT' BLACK KNIGHT BUTTERFLY BUSH	7 GAL.
	27	CALYCANTHUS FLORIDUS SWEETSHRUB	5 GAL.
	17	ILEX GLABRA INKBERRY HOLLY	5 GAL.
	10	SABAL MINOR DWARF PALMETTO	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	76	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.



REVISIONS:

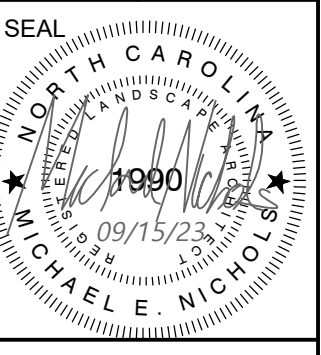
CLIENT INFORMATION:  
CIP CONSTRUCTION COMPANY  
201 NORTH ELM STREET, STE. 201  
GREENSBORO, NC 27401

**PARAMOUNT**  
ENGINEERING, INC.  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

LANDSCAPE PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

PROJECT STATUS  
ORIGINAL LAYOUT:  
FINAL DESIGN: 09/15/23  
RELEASED FOR CONSTRUCTION: 09/15/23

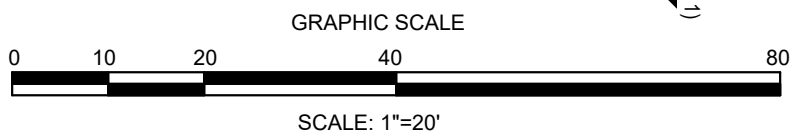
DRAWING INFORMATION  
DATE: 09/15/23  
SCALE: 1" = 20'  
DRAWN BY: [Signature]  
CHECKED: [Signature]



L-3.14

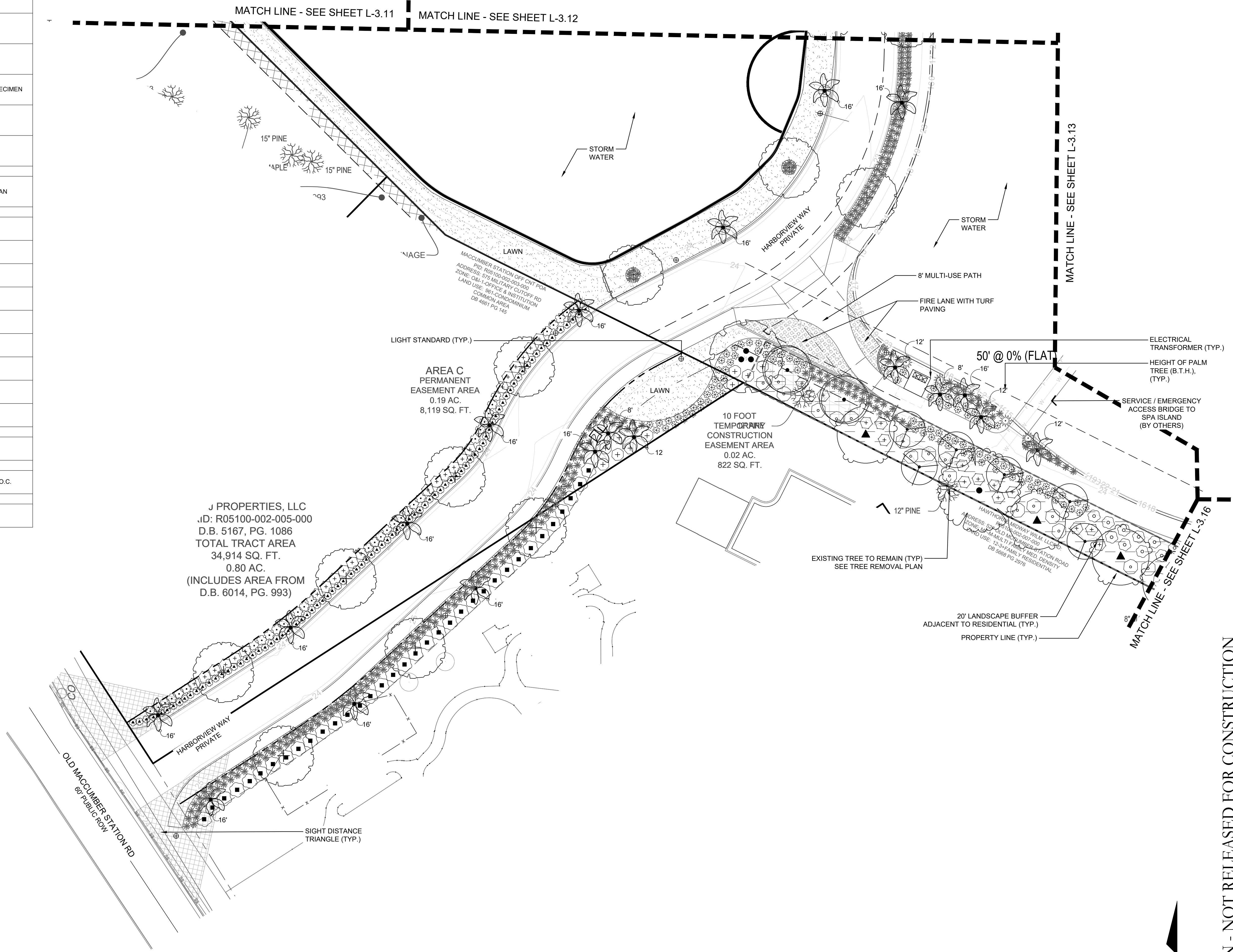
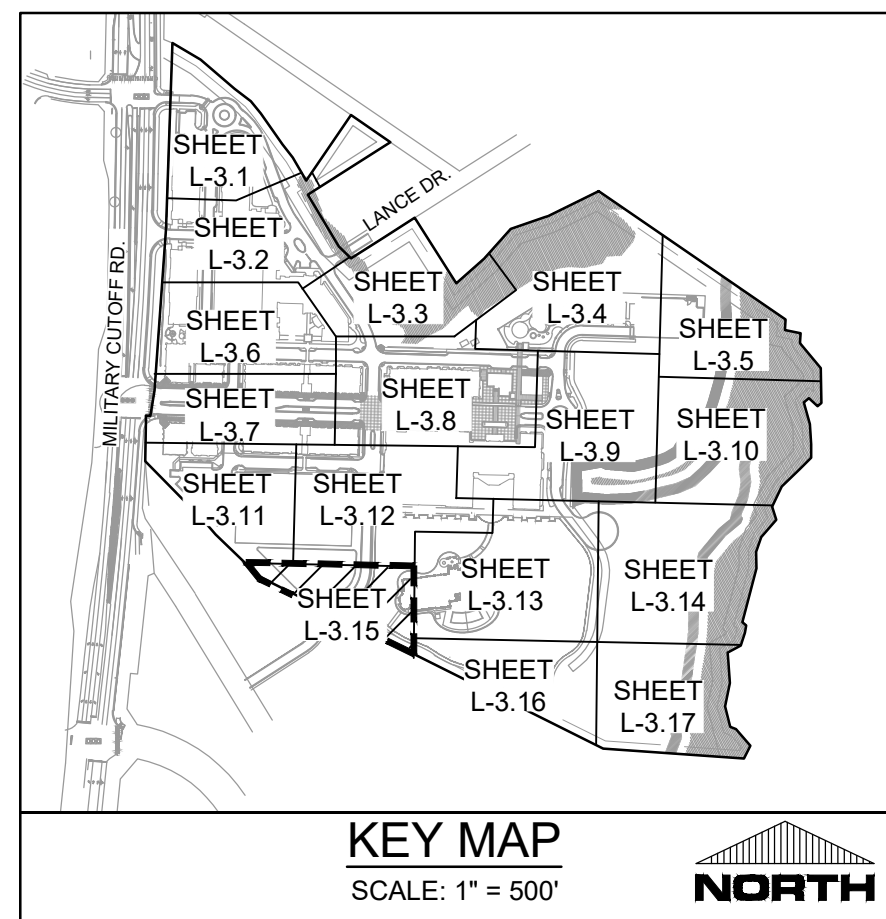
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





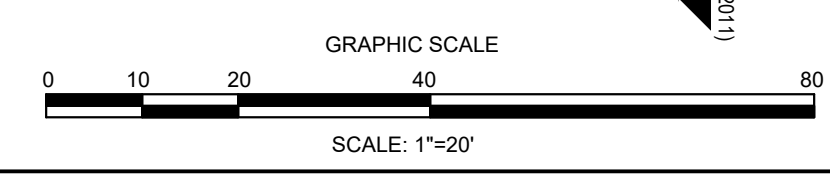
PLANT SCHEDULE L-3.15			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	6	CERCIS CANADENSIS 'FOREST PANSY'™ FOREST PANSY REDBUD	4' - 5' H
	3	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8' H
	1	MAGNOLIA GRANDIFLORA SOUTHERN MAGNOLIA	15 GAL
	1	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	16' (MIN.) SPECIMEN
	2	TAXODIUM DISTICHUM BALD CYPRESS	10' - 12' H
	6	ZELKOVA SERRATA 'AUTUMN GLOW' AUTUMN GLOW JAPANESE ZELKOVA	12' H
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	13	SABAL PALMETTO	SIZE PER PLAN
		BOOTED AND WOOD BRACED	
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	100	AZALEA 'RED RUFFLES' RED RUFFLES AZALEA	3 GAL.
	10	AZALEA 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	8	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)
	9	BUDDLEIA DAVIDII 'BLACK KNIGHT' BLACK KNIGHT BUTTERFLY BUSH	7 GAL.
	27	HYDRANGEA QUERCIFOLIA OAKLEAF HYDRANGEA	5 GAL.
	37	ILEX VOMITORIA 'NANA' DWARF YAUPON	3 GAL.
	15	LOROPETALUM C. 'RUBY' RUBY LOROPETALUM	7 GAL.
	4	SABAL MINOR DWARF PALMETTO	7 GAL.
	17	TERNSTROEMIA GYMNANTHERA JAPANESE CLEYERA	3' HT (MIN.)
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	187	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT.
	24	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
SOD/SEED	QTY	BOTANICAL / COMMON NAME	CONT.
	1,439 SF	ZOYSIA X 'EMPIRE' EMPIRE ZOYSIA	SOD



J PROPERTIES, LLC  
 ID: R05100-002-005-000  
 D.B. 5167, PG. 1086  
 TOTAL TRACT AREA  
 34,914 SQ. FT.  
 0.80 AC.  
 (INCLUDES AREA FROM  
 D.B. 6014, PG. 993)

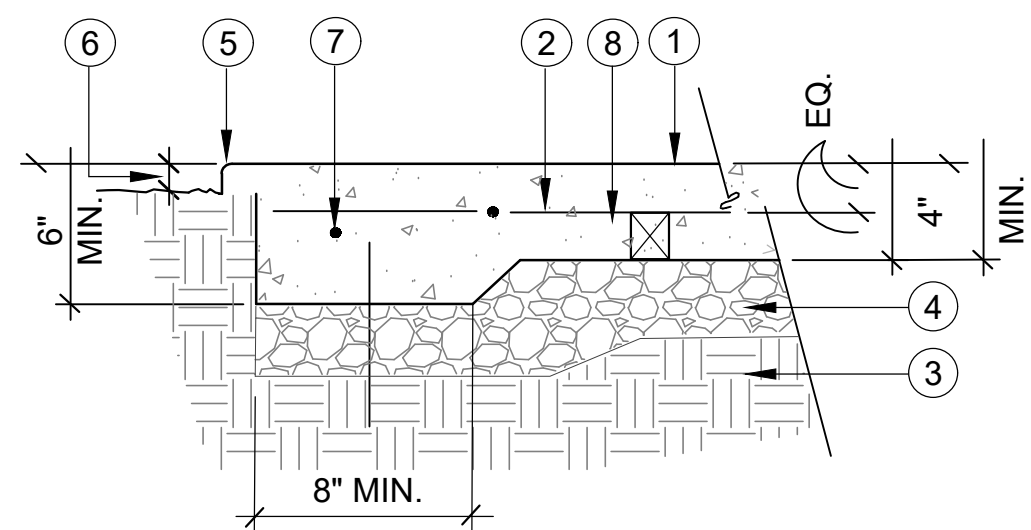
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

REVISIONS: _____ _____ _____	
CLIENT INFORMATION: <b>CIP CONSTRUCTION COMPANY</b> 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401	
<b>PARAMOUNT</b> ENGINEERING & ARCHITECTURE 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6700 (F) NC License #: C-2846	
LANDSCAPE PLAN <b>CARROLL AT THE AVENUE</b> MILITARY CUTOFF RD. WILMINGTON, NC 28405	
PROJECT STATUS: ORIGINAL LAYOUT: FINAL DESIGN:	DRAWING INFORMATION: DATE: 08/15/2023 SCALE: 1" = 20' DRAWN: [Signature] CHECKED: [Signature]
SEAL: [Professional Seal of Michael N. Higgins, License No. 18473, State of North Carolina]	
<b>L-3.15</b> PEI JOB#: 18473.PE	





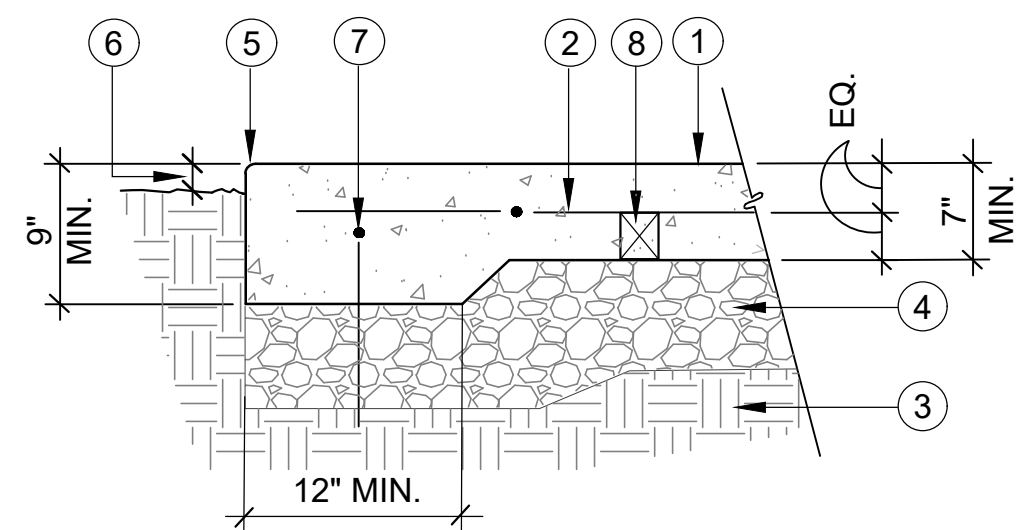




- 1 CONCRETE PAVING, 4,000 PSI, FINISH AND COLOR PER PLAN (SEE DETAIL THIS SHEET FOR CONCRETE JOINTING)
- 2 #4 REBAR AT 18" O.C. BOTH WAYS ON CHAIRS
- 3 COMPACTED SUBGRADE TO 98% MIN. (SEE NOTES)
- 4 4" COMPACTED ABC TO 98%
- 5 1/4" RADIUS, TYPICAL ALL EDGES
- 6 1" AT LAWN AREA, 2" AT PLANTER AREA (PA)
- 7 #4 REBAR, CENTER AND CONTINUOUS AT THICKENED EDGE
- 8 REBAR CHAIR SUPPORTS AT 18" O.C.

NOTES:  
 1. DEPTH OF CONCRETE AND SUBGRADE COMPACTION PER GEOTECH REPORT  
 2. EXPANSION JOINTS SHALL BE PROVIDED AT 12' O.C. MAX.

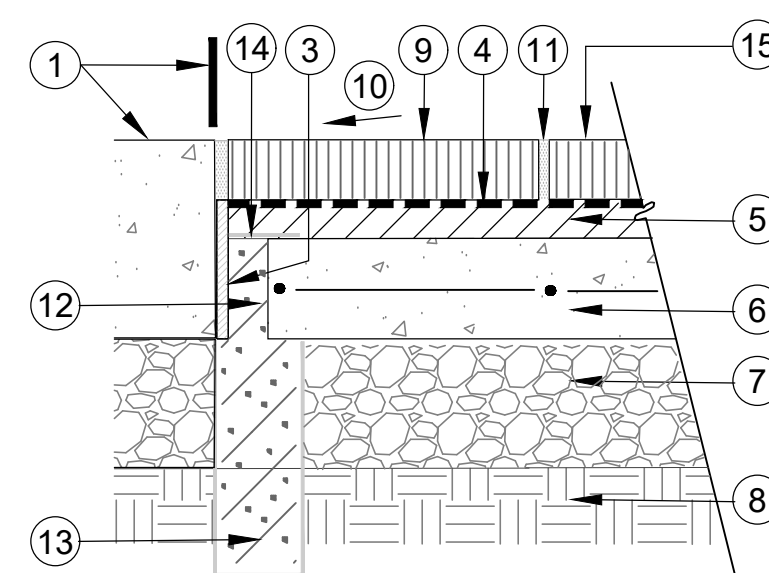
**A** CONCRETE PAVING - PEDESTRIAN  
NO SCALE SECTION



- 1 CONCRETE PAVING, 4,000 PSI, FINISH AND COLOR PER PLAN (SEE DETAIL THIS SHEET FOR CONCRETE JOINTING)
- 2 #4 REBAR AT 18" O.C. BOTH WAYS ON CHAIRS
- 3 COMPACTED SUBGRADE TO 98% MIN. (SEE NOTES)
- 4 6" COMPACTED ABC TO 98%
- 5 1/4" RADIUS, TYPICAL ALL EDGES
- 6 1" AT LAWN AREA, 2" AT PLANTER AREA (PA)
- 7 #4 REBAR, CENTER AND CONTINUOUS AT THICKENED EDGE
- 8 REBAR CHAIR SUPPORTS AT 18" O.C.

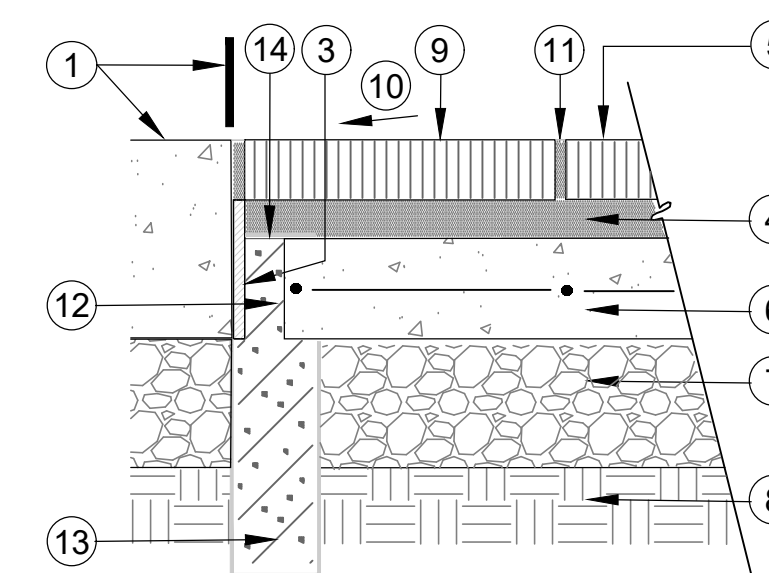
NOTES:  
 1. DEPTH OF CONCRETE AND SUBGRADE COMPACTION PER GEOTECH REPORT  
 2. EXPANSION JOINTS SHALL BE PROVIDED AT 12' O.C. MAX.

**B** CONCRETE PAVING - VEHICULAR  
NO SCALE SECTION



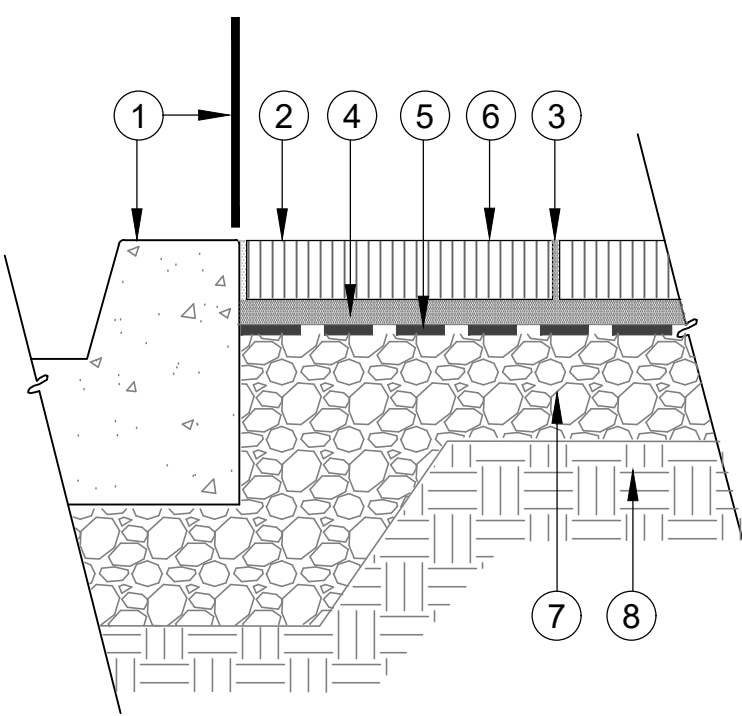
- 1 CONCRETE PAVING, CURB, OR FACE OF STRUCTURE (WHERE OCCURS PER PLAN)
- 2 CONCRETE PAVES (GAUGED, SEE PLAN FOR TYPE AND PATTERN)
- 3 EXPANSION JOINT (WHERE OCCURS)
- 4 PAVER MASTIC - MOP APPLIED 2% NEOPRENE MODIFIED ASPHALT ADHESIVE
- 5 3/4" BITUMINOUS SETTING BED, 7% ASPHALT CEMENT / 93% (SEE SPECS.)
- 6 7" THK. CONCRETE BASE (VEHICULAR CONCRETE PAVING), SEE CIVIL DWGS; BROOM FINISH
- 7 COMPACTED ABC SUB-BASE TO 98%
- 8 COMPACTED SUBGRADE TO 98% (SEE GENERAL NOTES, THIS SHEET)
- 9 CONCRETE PAVER, PER PLAN
- 10 SLOPE TO DRAIN (SEE CIVIL DWGS.)
- 11 POLYMERIC JOINTING SAND (SEE SPECS.)
- 12 2" DIA. WEEP (DRAIN) HOLE, FILL WITH WASHED PEA GRAVEL, LOCATE AT LOW ENDS OF BORDER(S) AT 24" O.C.
- 13 18" DEEP PEA GRAVEL SUMP AT WEEP HOLE, WRAP IN FILTER FABRIC
- 14 NON-WOVEN FILTRATION FABRIC 12" WIDE OVER WEEP HOLES AND WRAP PEA GRAVEL SUMP
- 15 SEALER, TYPE PER PLAN (SEE SPECS.)

**C** BASE BID: CONCRETE PAVERS ON BITUMEN VEHICULAR USE AREAS ONLY  
NO SCALE SECTION



- 1 CONCRETE PAVING, CURB, OR FACE OF STRUCTURE (WHERE OCCURS PER PLAN)
- 2 CONCRETE PAVES (GAUGED, SEE PLAN FOR TYPE AND PATTERN)
- 3 EXPANSION JOINT (WHERE OCCURS)
- 4 1" COMPACTED BEDDING SAND LAYER (CONCRETE SAND), SEE SPECS.
- 5 SEALER, TYPE PER PLAN (SEE SPECS.)
- 6 7" THK. CONCRETE BASE (VEHICULAR CONCRETE PAVING), SEE CIVIL DWGS; BROOM FINISH
- 7 COMPACTED ABC SUB-BASE TO 98%
- 8 COMPACTED SUBGRADE TO 98% (SEE GENERAL NOTES, THIS SHEET)
- 9 CONCRETE PAVER, PER PLAN
- 10 SLOPE TO DRAIN (SEE CIVIL DWGS.)
- 11 POLYMERIC JOINTING SAND (SEE SPECS.)
- 12 2" DIA. WEEP (DRAIN) HOLE, FILL WITH WASHED PEA GRAVEL, LOCATE AT LOW ENDS OF BORDER(S) AT 24" O.C.
- 13 6" DIA. X 18" DEEP PEA GRAVEL SUMP AT WEEP HOLE, WRAP IN FILTER FABRIC
- 14 NON-WOVEN FILTRATION FABRIC 12" WIDE OVER WEEP HOLES AND WRAP PEA GRAVEL SUMP

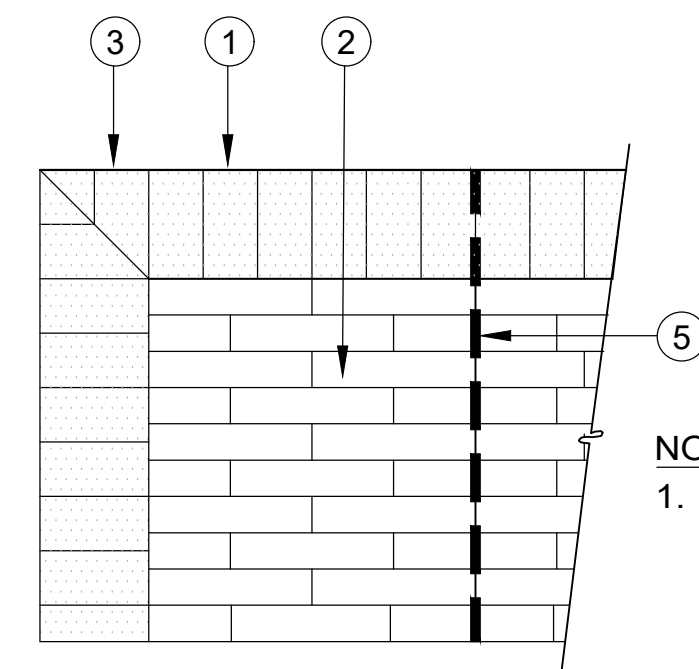
**D** BID ALT. 1: CONCRETE PAVERS ON SAND VEHICULAR USE AREAS ONLY  
NO SCALE SECTION



- 1 CONCRETE CURB, WALL, BUILDING COLUMN OR OTHER CONNECTING / ADJACENT SURFACE TO BRICK PAVERS PER PLAN
- 2 CONCRETE PAVER (GAUGED, SEE PLAN FOR TYPE AND PATTERN)
- 3 POLYMERIC JOINTING SAND (SEE SPECS.)
- 4 1" COMPACTED BEDDING SAND LAYER (CONCRETE SAND), SEE SPECS.
- 5 NON-WOVEN FILTRATION FABRIC, MIRAFI 160N (OR EQUAL), STABLE IN PLACE, OVERLAP SPLICES 8" MIN.
- 6 SEALER, TYPE PER PLAN (SEE SPECS.)
- 7 6" (MIN.) COMPACTED ABC SUB-BASE TO 98%
- 8 COMPACTED SUBGRADE TO 98% (SEE GENERAL NOTES THIS SHEET)

NOTES:  
 1. SLOPE FINISHED SURFACE OF PAVERS PER CIVIL DWGS.  
 2. REFER TO PLAN FOR PAVES TYPES, PATTERNS, COLORS AND MANUFACTURER.

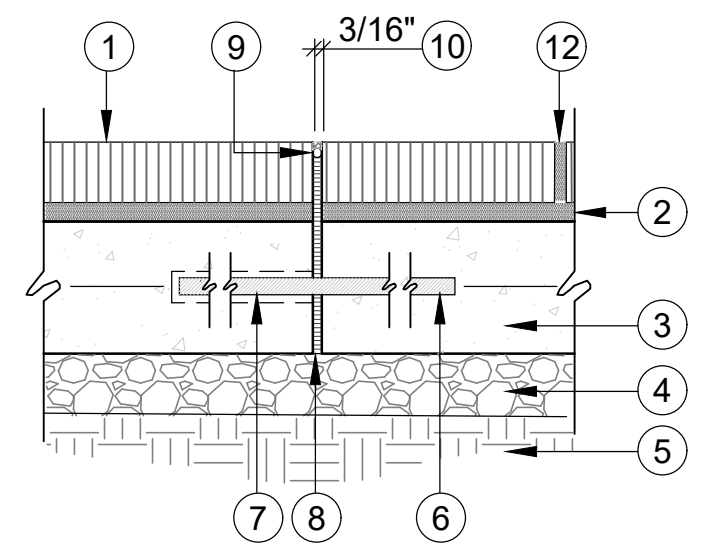
**E** CONCRETE PAVERS ON SAND PEDESTRIAN AREAS ONLY  
NO SCALE SECTION



- 1 CONCRETE PAVER PERIMETER BAND (HEADER COURSE)
- 2 MITRE CUT ALL CORNER AND CHANGES OF DIRECTION
- 3 CONCRETE PAVER FIELD (RUNNING BOND, TYP.) SEE NOTES
- 4 EXPANSION JOINT (FULL DEPTH) IN PAVER LAYOUT

NOTES:  
 1. DETAIL ILLUSTRATES PLAN VIEW OF TYPICAL RUNNING BOND PATTERN WITH HEADER COURSE PERIMETER BAND. SEE PLANS FOR VARIETY OF PAVES PATTERNS AND LOCATION.  
 2. EXPANSION JOINTS IN CONCRETE BASE SHALL BE BROUGHT THROUGH PAVERS TO ALLOW SLAB AND PAVER SECTIONS TO MOVE IN UNISON.

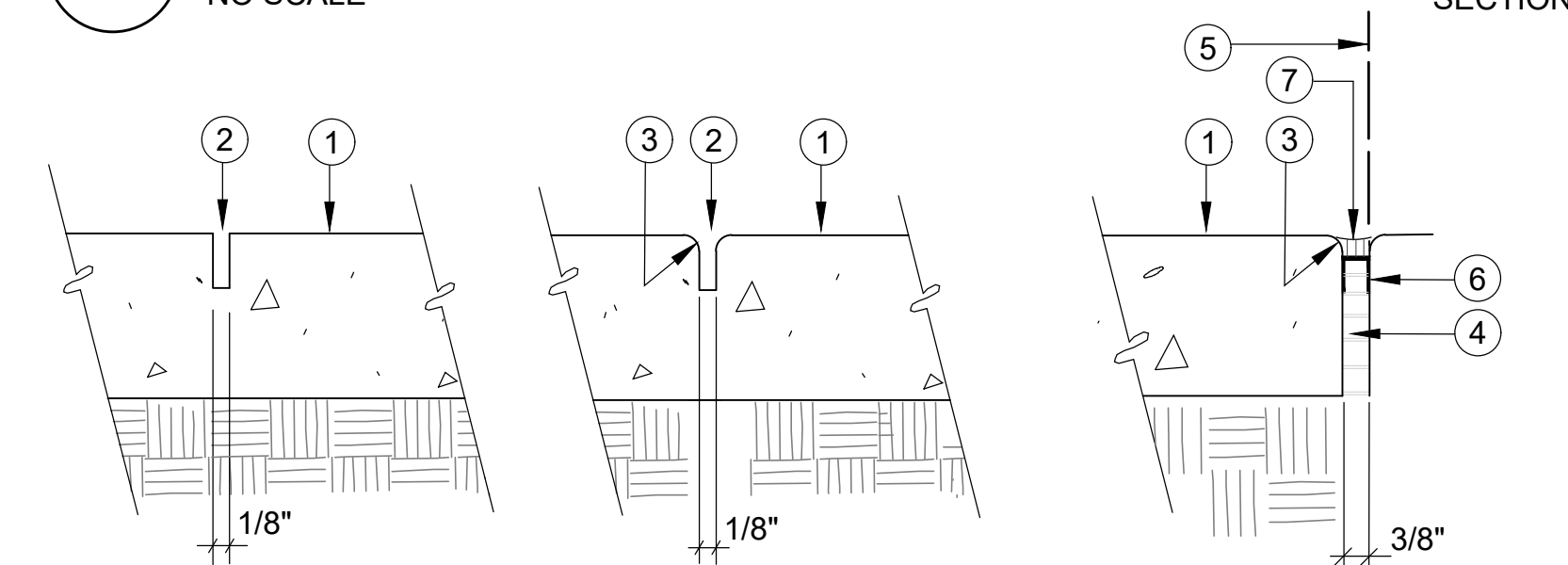
**F** CONCRETE PAVERS - PERIMETER BAND  
NO SCALE PLAN VIEW



- 1 CONCRETE PAVER
- 2 CONCRETE BASE
- 3 SETTING BED
- 4 COMPACTED ABC SUB-BASE
- 5 COMPACTED SUBGRADE
- 6 #4, 18" STEEL DOWEL AT 18" O.C.
- 7 SLEEVE ONE SIDE CENTER IN SLAB SPEED DOWEL SLEEVE SYSTEM
- 8 FOAM EXPANSION JOINT FILLER
- 9 EXPANSION JOINT BACKER ROD OR CAP
- 10 EXPANSION JOINT SEALER (COLOR TO MATCH GROUT)
- 11 CONCRETE PAVING, WHERE OCCURS PER PLAN
- 12 POLYMERIC JOINTING SAND (SEE SPECS.)
- 13 1/4" RADIUS

NOTES:  
 1. EXPANSION JOINTS (FULL DEPTH) TO BE PROVIDED IN STRAIGHT, CONTINUOUS RUNS, COORDINATE WITH PAVER PATTERN

**G** EXPANSION JOINT AT CONCRETE PAVERS  
NO SCALE SECTION



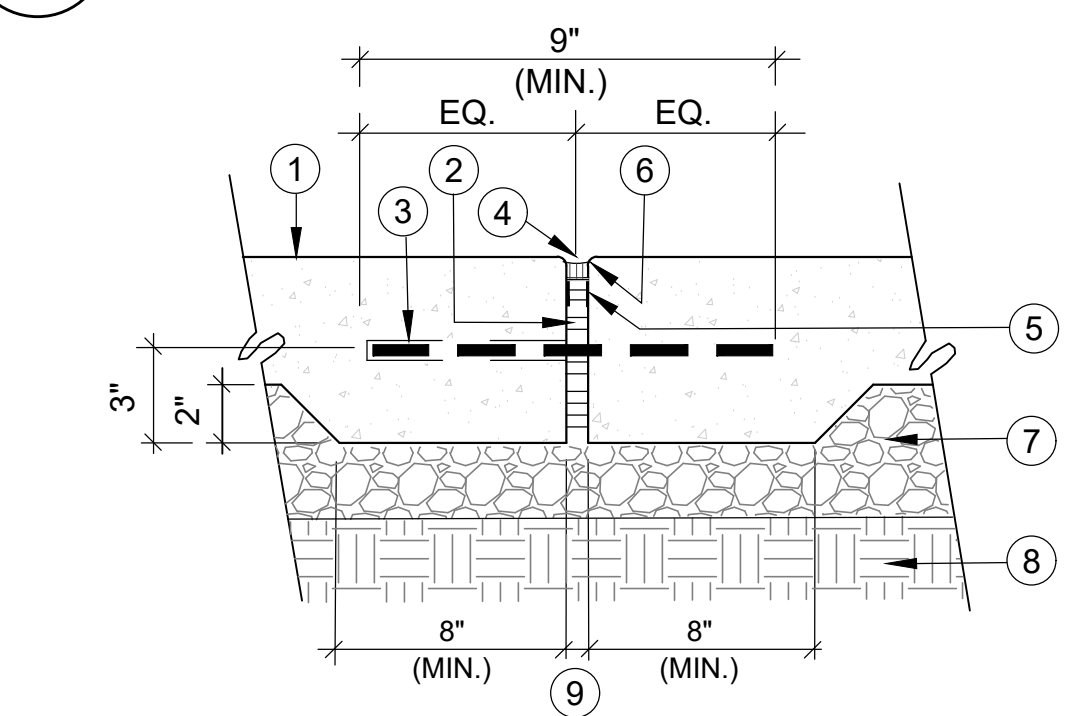
- 1 PAVING PER PLAN
- 2 1/4 DEPTH OF PAVING
- 3 1/4" RADIUS (TYP.)
- 4 EXPANSION JOINT MATERIAL
- 5 FACE OF WALL OR CURB
- 6 BACKER ROD OR JOINT CAP
- 8 SEALANT - SONNEBORN OR EQUAL (COLOR TO MATCH ADJ. SURFACE, PROVIDE SAMPLE FOR EACH COLOR)

NOTES:  
 1. REFER TO PLAN FOR TYPES OF JOINTS BY PAVER TYPE (SEE HARDSCAPE LEGEND)  
 2. USE DOWELED EXPANSION JOINT (PER DETAIL "D" THIS SHEET) FOR ALL PROPOSED PAVING FIELDS AND HARDSCAPE. WHEN PROPOSED IMPROVEMENTS ABOUT EXISTING WALLS, CURBS, OR OTHER HARDSCAPE (WHEN DOWELING IS NOT POSSIBLE), USE THE DETAIL PROVIDED ABOVE.

**H** TYPICAL CONCRETE JOINTS  
NO SCALE SECTION

**GENERAL NOTES:**

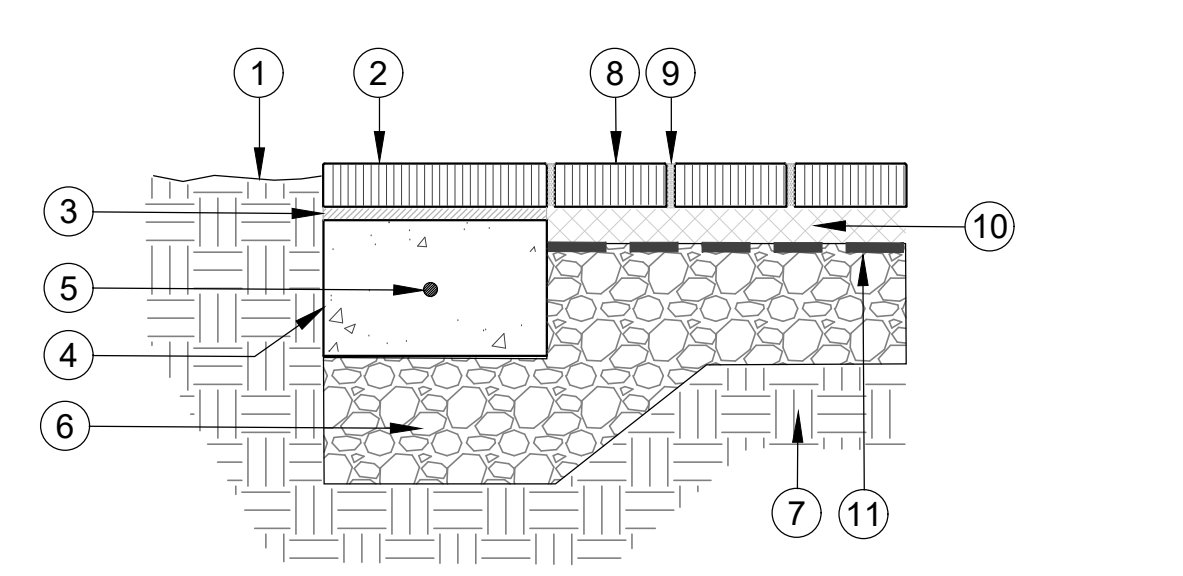
- VERIFY DEPTH OF CONCRETE PER THE GEOTECHNICAL REPORT AND ENGINEER'S RECOMMENDATION.
- AGGREGATE BASE COURSE (ABC) AND SUBGRADE COMPACTION SHALL BE AS REQUIRED BY THE GEOTECHNICAL REPORT AND ENGINEER'S RECOMMENDATION.
- REFER TO SPECIFICATIONS FOR MORTAR AND GROUT REQUIREMENTS.
- ALL PAVERS IN RADIAL PATTERNS SHALL BE CUT EQUALLY TO ACCEPT RADIUS SHOWN PER PLAN.
- EXPANSION JOINTS REQUIRED AT ANY TRANSITION BETWEEN TWO RIGID SURFACES (EX. - CONCRETE TO CONCRETE).
- DRAIN PIPES MAY BE REQUIRED AT WITHIN AGGREGATE BASE COURSE(S) AND/OR AT WEEP HOLES DEPENDING ON PERMEABILITY OF SOILS, SEE GEOTECHNICAL REPORT AND REFER TO ENGINEER'S RECOMMENDATIONS.
- SEALERS SHALL BE APPLIED TO ALL PAVERS AND POLYMERIC SAND JOINTS PER MANUFACTURER'S RECOMMENDATIONS, TYPICALLY 30 DAYS MINIMUM SHALL BE REQUIRED TO ALLOW EVAPORATION OF MOISTURE AND EFFLORESCENCE CONTAINED WITHIN PAVERS AND JOINTS, DEPENDING ON WEATHER THE AMOUNT OF TIME MAY BE LONGER. NO TRAFFIC SHALL BE PERMITTED ON PAVERS DURING THE CURING PERIOD, OR AS DIRECTED BY MANUFACTURER'S REPRESENTATIVE.
- WEEP HOLES (DRAIN HOLES) IN CONCRETE BASE UNDER PAVERS SHALL BE PROVIDED AT TYPICAL RATE OF (1) HOLE PER 500 SF OF PAVER SURFACE, REFER TO MANUFACTURER TECHNICAL DATA.
- CUT PAVERS AT FIELD INTERSECTION WITH PERIMETER BANDING THAT ARE LESS THAN 1/3 SIZE OF FULL PIECE SHALL BE SET WITH TYPE S MORTAR WITH NON-BRITTLE, FIBER REINFORCED ADDITIVE (PAVE-EDGE MORTAR, OR SIMILAR), REFER TO MANUFACTURER'S RECOMMENDATIONS. USE LARGER SIZE PAVERS WHERE POSSIBLE AND NOT INTERRUPT PAVING PAVING PATTERN.



- 1 CONCRETE PAVING PER PLAN
- 2 EXPANSION JOINT MATERIAL
- 3 SPEED DOWEL SLEEVE SYSTEM - CENTER IN SLAB, INSTALL PER MANUFACTURE'S RECOMMENDATIONS
- 4 SEALANT - SONNEBORN OR EQUAL (COLOR TO MATCH ADJ. SURFACE)
- 5 BACKER ROD OR JOINT CAP
- 6 1/4" RADIUS (TYP.)
- 7 COMPACTED ABC SUBBASE
- 8 COMPACTED SUBGRADE
- 8 3/8"

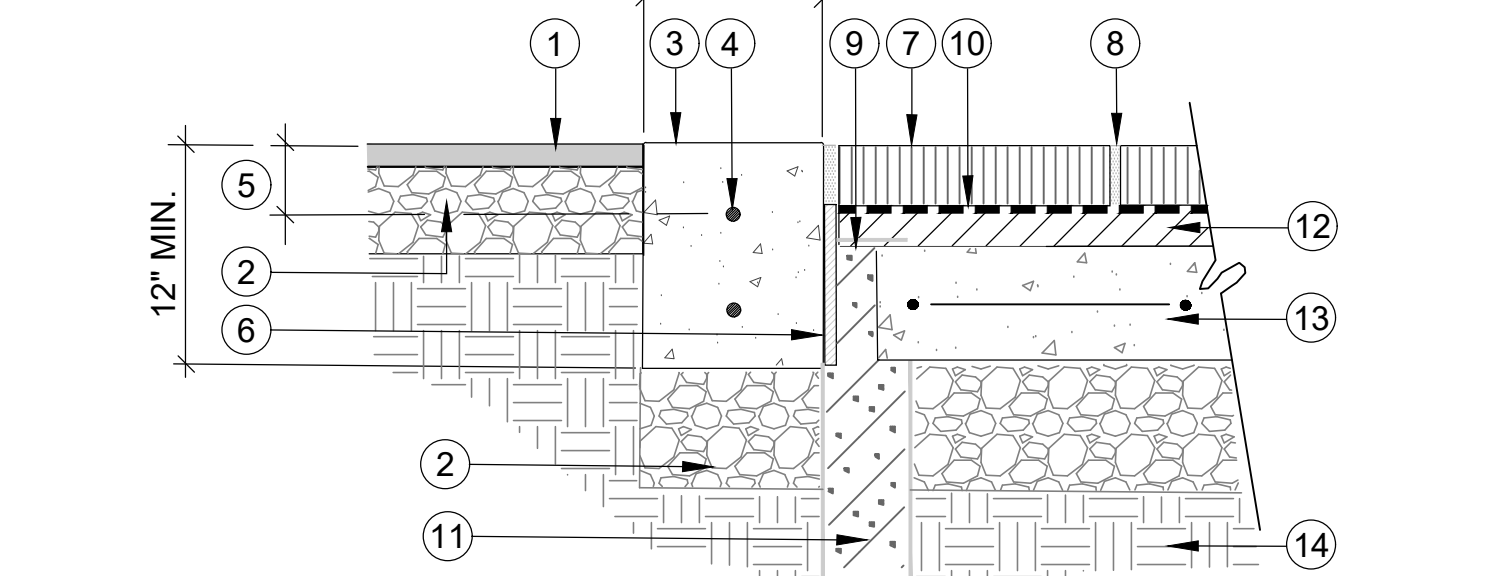
NOTES:  
 1. SPEED DOWEL SYSTEM, SIKA PSD09/#4 (OR SIMILAR)

**I** DOWELED EXPANSION JOINT  
NO SCALE SECTION



- 1 LANDSCAPE AREA PER PLAN
- 2 PERIMETER BAND AT CONCRETE PAVERS (TYP.)
- 3 MORTAR SET (PERIMETER BAND ONLY)
- 4 6" DP. X WIDTH OF PAVER CONCRETE BASE
- 5 #4 REBAR CONTINUOUS IN CENTER, OVERLAP SPLICES
- 6 6" (MIN.) COMPACTED ABC SUB-BASE TO 98%
- 7 COMPACTED SUBGRADE TO 98% (SEE GENERAL NOTES THIS SHEET)
- 8 PEDESTRIAN CONCRETE PAVERS
- 9 POLYMERIC JOINTING SAND (SEE SPECS.)
- 10 1" COMPACTED BEDDING SAND LAYER (CONCRETE SAND), SEE SPECS.
- 11 NON-WOVEN FILTRATION FABRIC (TYP.)

**J** CONCRETE PAVERS (EDGE) AT LANDSCAPE PEDESTRIAN AREAS ONLY  
NO SCALE PLAN VIEW



- 1 ASPHALT PAVING PER PLAN (SEE CIVIL DWGS.)
- 2 6" (MIN.) COMPACTED ABC SUB-BASE TO 98%
- 3 CONCRETE BAND (COLOR AND FINISH PER PLAN)
- 4 #4 REBAR CONTINUOUS X2, CENTER IN BAND, OVERLAP SPLICES
- 5 1/3 DEPTH OR 3" MIN.
- 6 EXPANSION JOINT
- 7 CONCRETE PAVER (VEHICULAR), PER PLAN
- 8 POLYMERIC JOINTING SAND (SEE SPECS.)
- 9 WEEP HOLE (TYP.)
- 10 NON-WOVEN FILTRATION FABRIC (TYP.)
- 11 PEA GRAVEL SUMP (TYP.)
- 12 BEDDING COURSE (TYP.)
- 13 CONCRETE BASE (TYP.)
- 14 COMPACTED SUBGRADE TO 98% (SEE GENERAL NOTES, THIS SHEET)

**K** CONCRETE PAVERS - TRANSITION AT ASPHALT VEHICULAR AREAS ONLY  
NO SCALE SECTION

REVISIONS:  
 #PROVIDED ADMINISTRATIVE MODIFICATION  
 3/10/2022

CLIENT INFORMATION:  
**PARAMOUNT ENGINEERING, INC.**  
 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6760 (F)  
 NC License #: C-2846

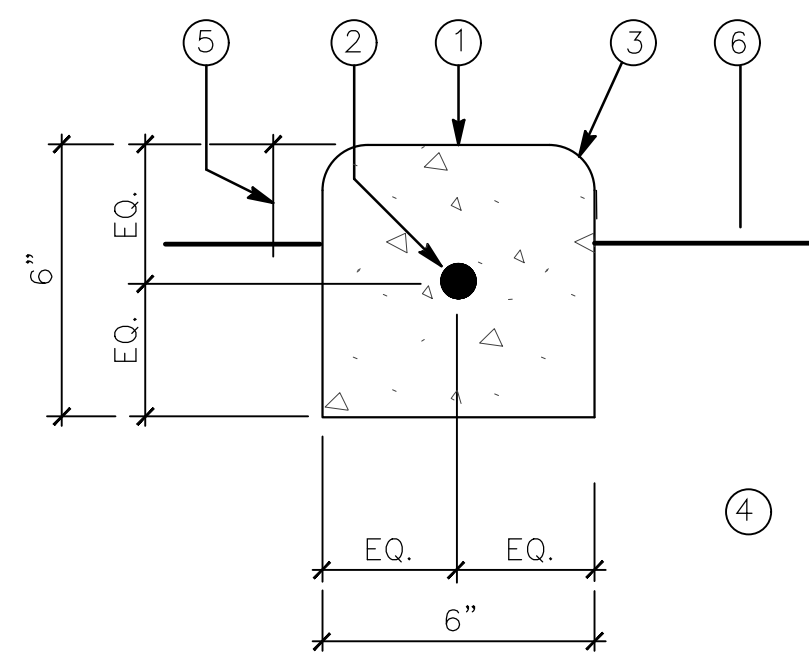
PROJECT STATUS  
 ORIGINAL LAYOUT:  
 MODIFIED LAYOUT:  
 FINAL DESIGN LAYOUT:  
 RELEASED FOR CONSTRUCTION

DRAWING INFORMATION  
 DATE: 06/23/23  
 SCALE: N.T.S.  
 DRAWING: 18473.PE  
 CHECKED: [Signature]

PEI JOB#: 18473.PE

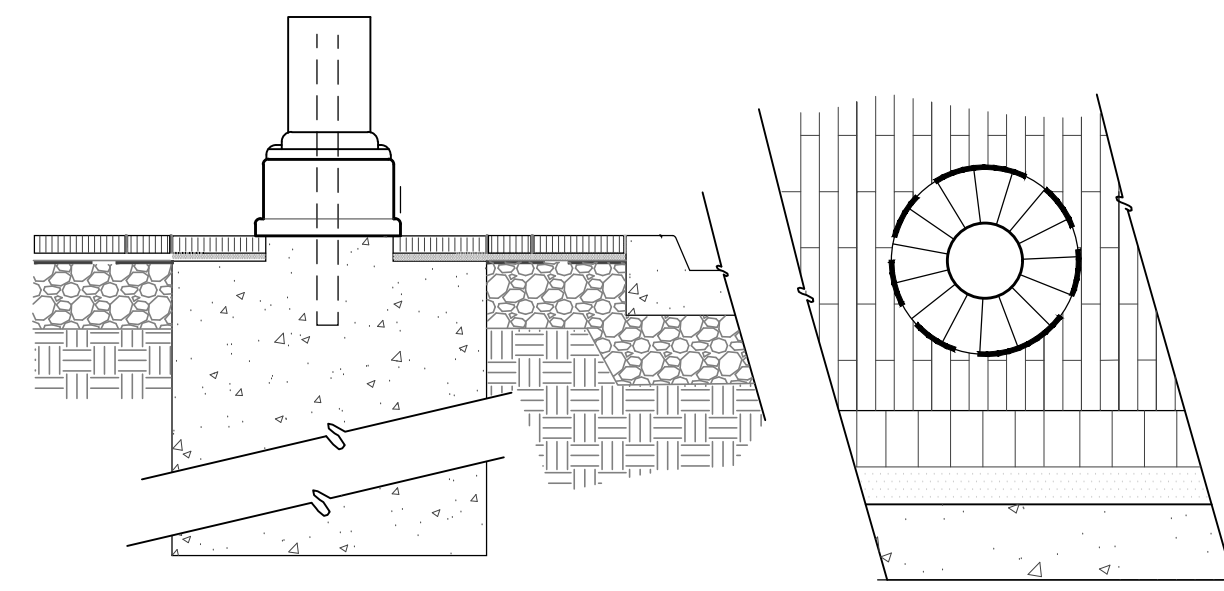
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

18473.PE



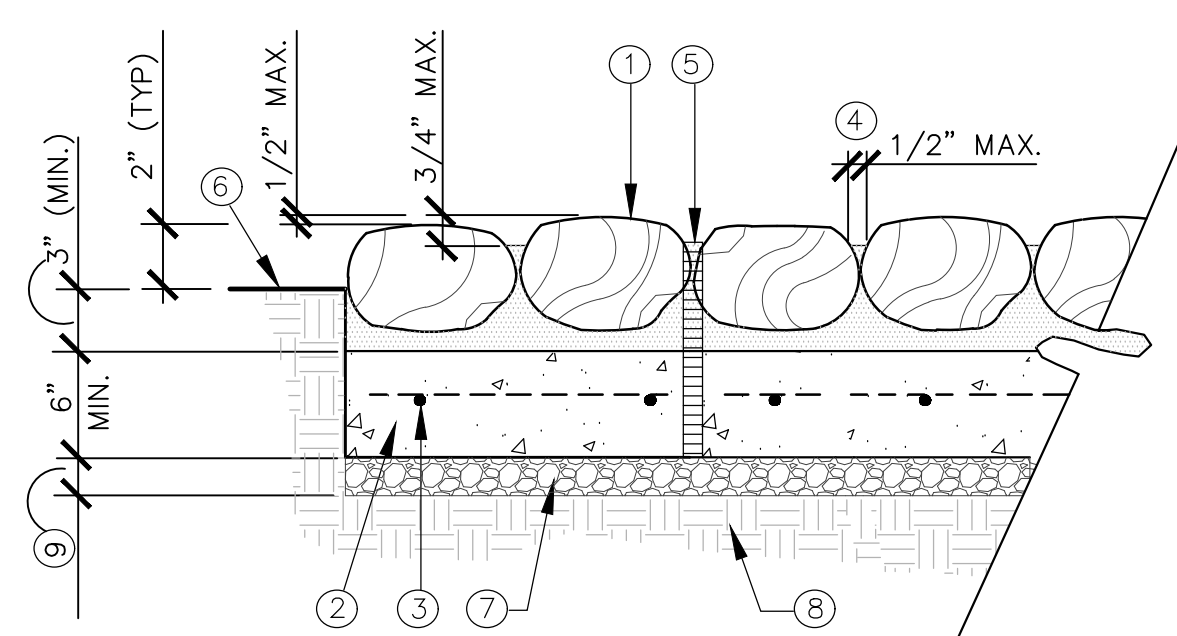
- 1 COLORED CONCRETE MOW STRIP WITH LIGHT BROOM FINISH PROVIDE EXPANSION JOINTS @ 15" O.C. MAX. (COLOR: C-20 "LIMESTONE" BY SCOFIELD)
- 2 #3 REBAR CONTINUOUS (LAP 12" AT SPLICES)
- 3 1/2" RADIUS (TYP.)
- 4 90% MIN. COMPACTED SUBGRADE - UNDER CONCRETE CURB ONLY
- 5 FINISHED GRADE IN PLANTER AREA SET 2" BELOW TOP OF CONCRETE CURB
- 6 FINISHED GRADE

**A** COLORED CONCRETE MOW CURB  
NO SCALE SECTION



- 1 COBBLE (2"-6")
- 2 CONCRETE ROUGH SLAB
- 3 #3 REBAR AT 18" O.C. EACH WAY
- 4 MORTAR JOINT
- 5 NO MORTAR ON TOP HALF OF COBBLE OVER EXPANSION JOINT
- 6 FINISHED GRADE AT LANDSCAPE
- 7 CLASS II AGGREGATE BASE COMPACTED PER SOIL REPORT RECOMMENDATIONS
- 8 COMPACTED SUBGRADE PER SOIL REPORT RECOMMENDATIONS
- 9 6" IN VEHICULAR AREAS 2" IN PEDESTRIAN AREAS

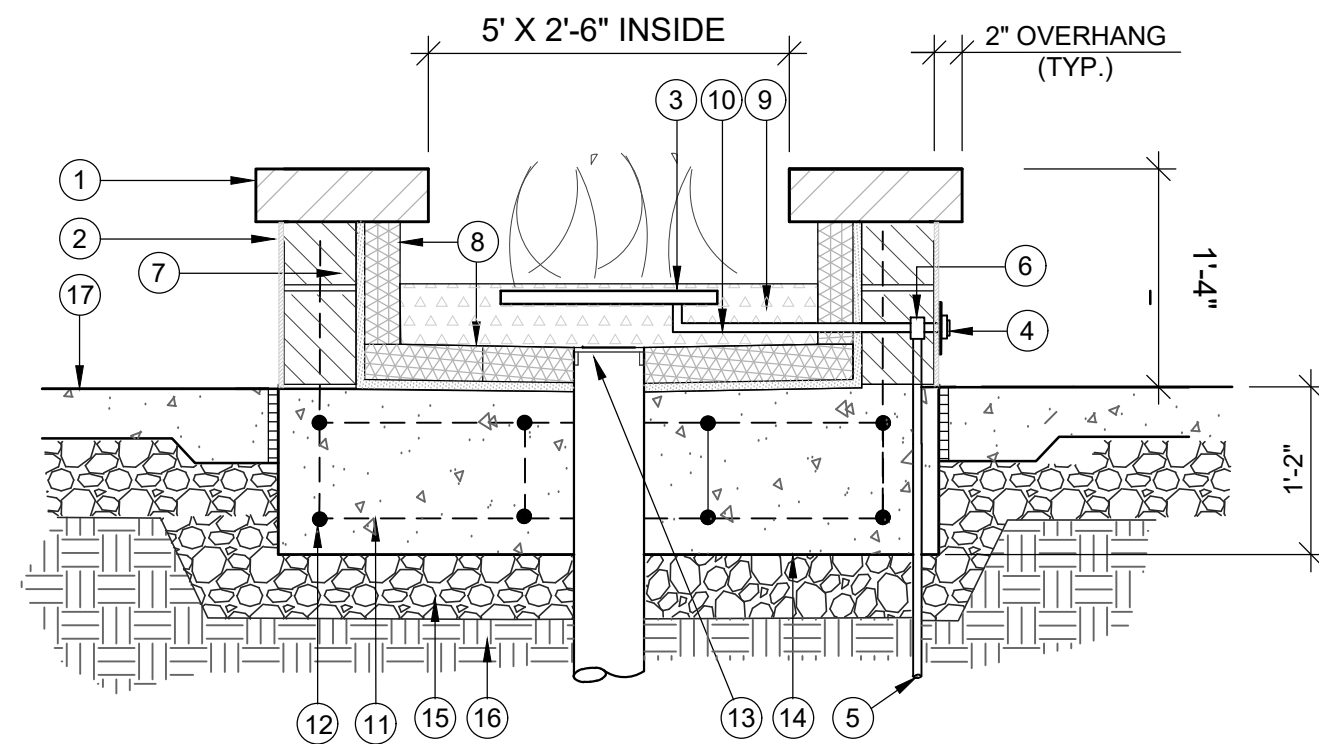
**B** PAVER DETAIL AT LIGHT POLE  
NO SCALE SECTION AND PLAN VIEW



- 1 COBBLE (2"-6")
- 2 CONCRETE ROUGH SLAB
- 3 #3 REBAR AT 18" O.C. EACH WAY
- 4 MORTAR JOINT
- 5 NO MORTAR ON TOP HALF OF COBBLE OVER EXPANSION JOINT
- 6 FINISHED GRADE AT LANDSCAPE
- 7 CLASS II AGGREGATE BASE COMPACTED PER SOIL REPORT RECOMMENDATIONS
- 8 COMPACTED SUBGRADE PER SOIL REPORT RECOMMENDATIONS
- 9 6" IN VEHICULAR AREAS 2" IN PEDESTRIAN AREAS

**C** COBBLE PAVING AT ROUNDABOUT  
NO SCALE SECTION

**D** REINFORCED TURF PAVING  
NO SCALE SECTION



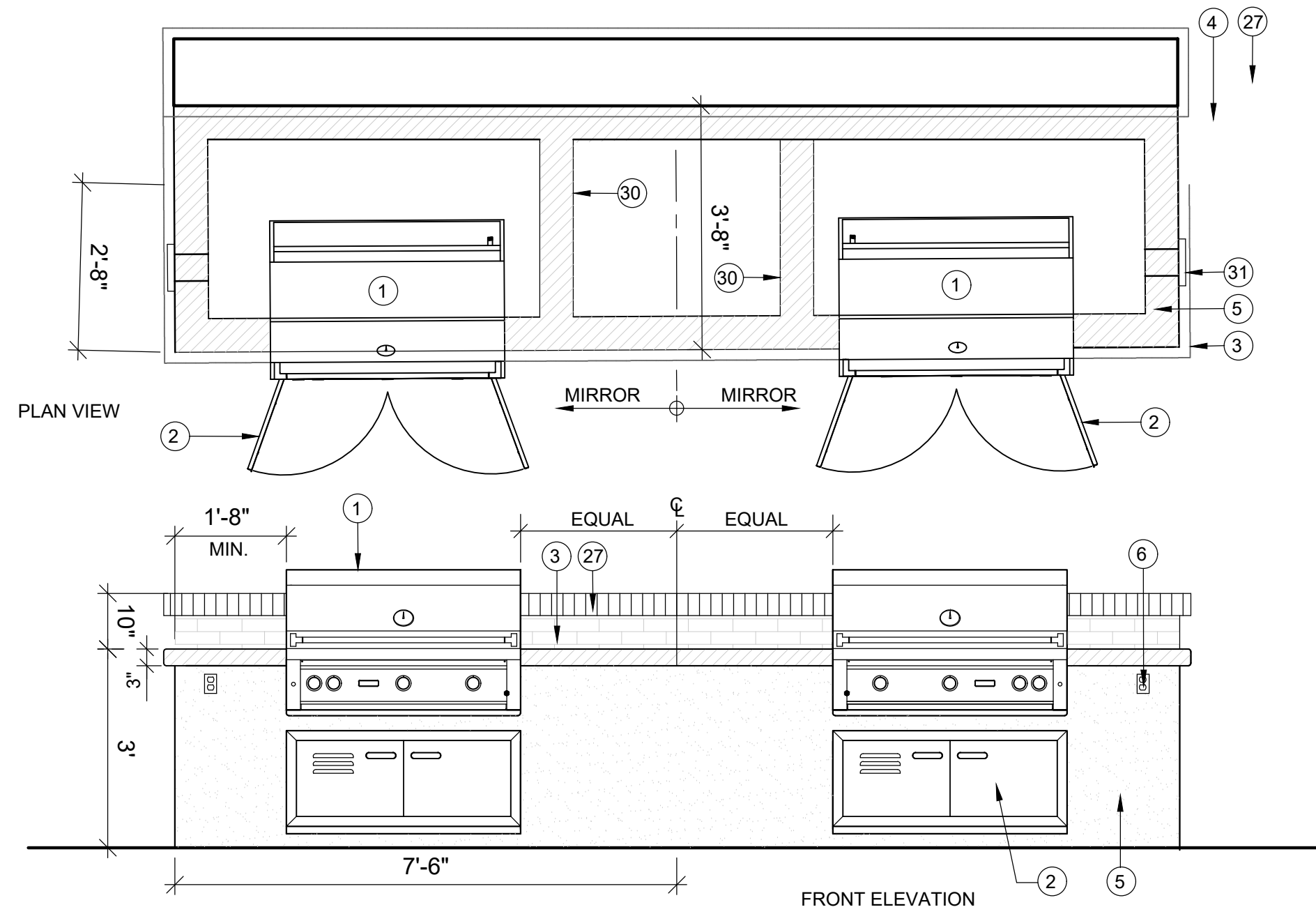
- 1 3" THK. CAST-IN-PLACE COLORED CONCRETE WALL CAP, COLOR: "GRAPHITE" BY DAVIS COLORS FINISH: LIGHT ACID ETCH
- 2 CMU BLOCK WITH OYSTER-SHELL TABBY EXTERIOR FINISH
- 3 HIGH GRADE 304 STAINLESS STEEL PROPANE FIRE PIT BURNER, 18" X 42" WITH BRASS AIR MIXER BY OUTDOOR FIRE AND PATIO (OR SIMILAR)
- 4 KEYPED GAS VALVE CONTROLS (MANUAL ON/OFF), COUNTER-SINK INTO BRICK VENEER, LOCATE IN FIELD
- 5 GAS SUPPLY LINE, 3/4" (OR AS REQUIRED PER MANUFACTURER OF FIRE BURNER AND LOCAL CODE)
- 6 KEYPED VALVE
- 7 CMU BLOCK CONSTRUCTION, PROVIDE #4 REBAR AT 18" O.C. AND TIE TO FOOTING, FILL ALL CELLS WITH GROUT EXCEPT CELL WITH GAS LINE - CONTRACTOR TO PROVIDE CONDUIT(S) AS NEEDED, FOR PROPANE LINES AND DRAINAGE
- 8 2" THK. FIRE BRICK - COLOR: "TAN", MORTAR SET
- 9 FIRE GLASS, "GOLD REFLECTIVE NUGGET" BY DIAMOND FIRE GLASS (OR EQUAL), DEPTH AS REQUIRED (4" MIN.)
- 10 PROPANE SERVICE LINE TO BURNER, SIZE PER BURNER MANUFACTURER SPECIFICATIONS

- 11 #4 REBAR BOTH WAYS IN CONCRETE FOOTING AT 18" O.C., EXTEND VERTICAL INTO CMU WALL, TIE ALL CONNECTIONS
- 12 #4 REBAR (2 ROWS HORIZONTAL) IN CONCRETE FOOTING, OFFSET 3" FROM EDGE (TYP)
- 13 DRAIN COVER AND PIPE, (STEEL OR SIMILAR FIRE RESISTANT) - CONNECT TO DRAINAGE SYSTEM OR SUMP (COVER SHALL BE TIGHT TO NOT ALLOW GLASS TO PASS THROUGH) CONCRETE FOOTING
- 14 COMPACTED CRUSHED AGGREGATE BASE
- 15 COMPACTED SUB-BASE (95% MIN.)
- 16 FINISHED SURFACE, PAVING PER PLAN SLOPE TO DRAIN AWAY FROM FIRE PIT

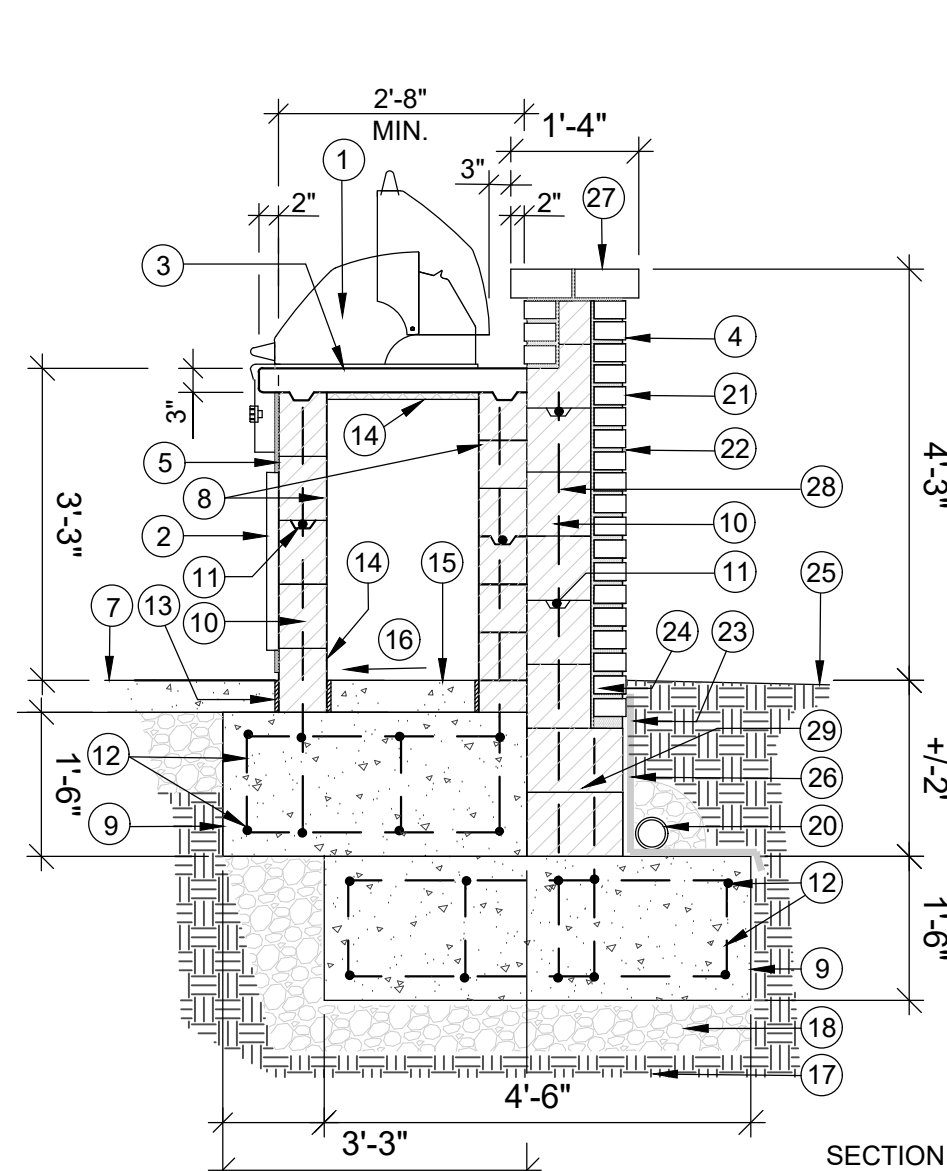
- NOTES:
- CONTRACTOR RESPONSIBLE FOR VERIFYING CONSTRUCTION DIMENSIONS WITH PRODUCT DEPTHS AND MINIMUM REQUIREMENTS PER LOCAL CODE. ADJUST CONFIGURATION, INCLUDING FOOTINGS IF NEEDED TO ACCOMMODATE.
  - CONTRACTOR SHALL COORDINATE WITH GAS COMPANY TO SIZE SUPPLY LINE, PER MANUFACTURE'S REQUIREMENTS AND LENGTH OF RUN. GAS COMPANY SHALL BE CONTACTED FOR INSPECTION PRIOR TO COMPLETION OF FIRE PIT.
  - CONTRACTOR SHALL VERIFY ALL REQUIREMENTS MEET LOCAL CODE, AND ADJUST DESIGN AS REQUIRED TO SATISFY PERMITTING AND INSPECTIONS

**E** FIRE PIT  
3/4" = 1'

**G** SEATWALL AND PERGOLA AT DOG PARK  
SEATWALL AND PERGOLA AT BLDG 6  
NO SCALE SECTION




**F** OUTDOOR GRILL COUNTER  
1/2" = 1'

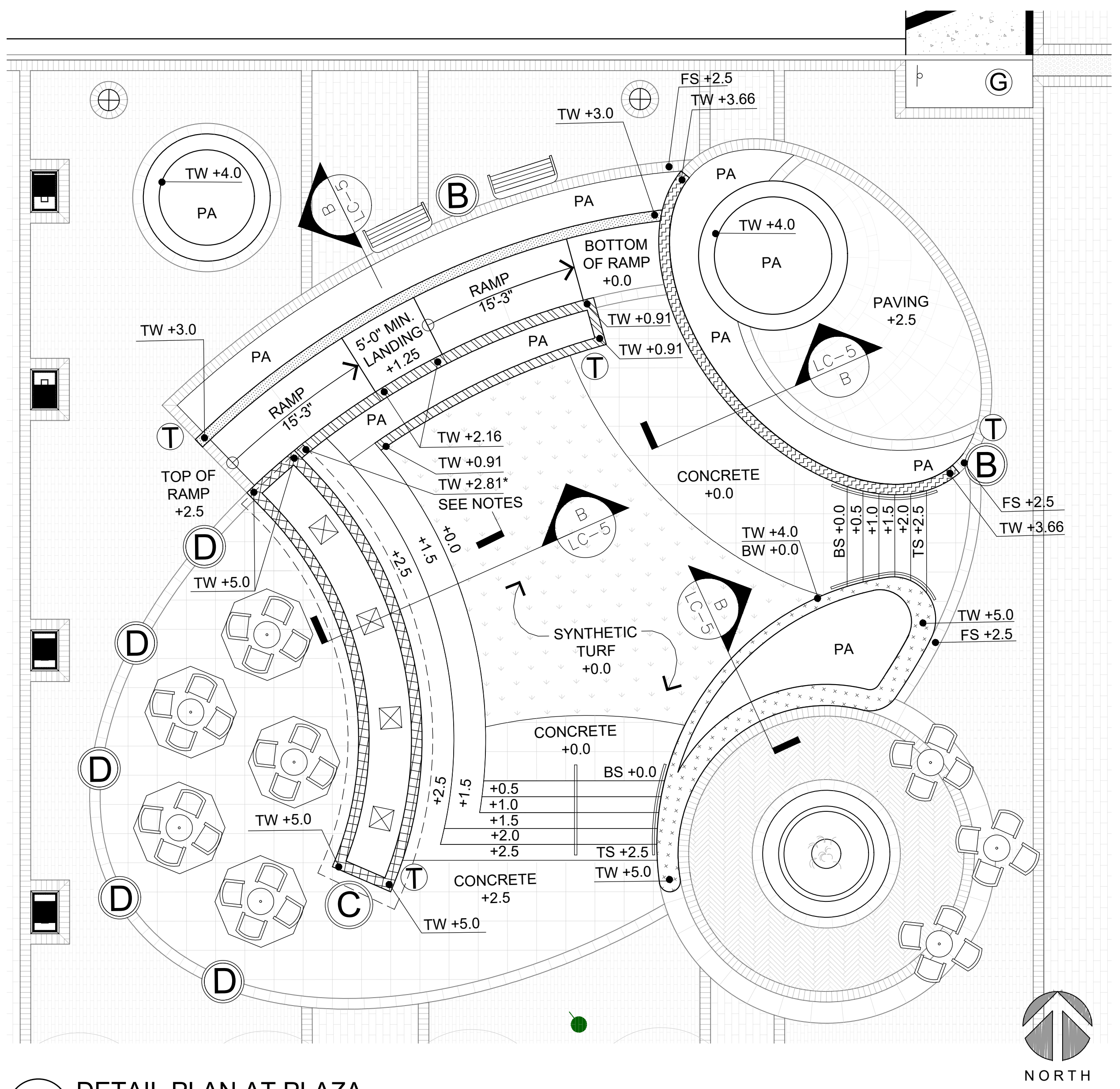


- 1 STAINLESS STEEL BBQ GRILL (GAS) - FIRE MAGIC MULTI-USER 36-INCH, THREE-BURNER, GAS GRILL WITH ANALOG THERMOMETER (CM-605001-RT 1P) (36" X 18", CUTOFF 37-3/4" X 19-1/2")
- 2 STAINLESS STEEL DOUBLE ACCESS LOUVERED DOOR WITH TANK TRAY AND DUAL DRAWS - FIRE MAGIC (539030S-127)
- 3 3" THK. "POURED-IN-PLACE" POLISHED CONCRETE COUNTER TOP (SEAL) - COLOR: "SMOKE" BY SOLOMON COLORS (OR EQUAL), EASE/RADIUS EDGES (1/8") BACK WALL (SEE PLAN)
- 4 CMU BLOCK BBQ COUNTER FRAME - EXTERIOR FINISH T.B.D. (MATCH ARCHITECTURE)
- 5 ELECTRICAL OUTLET, PROVIDE WEATHERPROOF, STAINLESS STEEL COVER AT EACH LOCATION, SEE NOTES FOR ADDITIONAL INFORMATION
- 6 FINISHED PAVING PER PLAN
- 7 6X8X16 CMU BLOCK FILL ALL CELLS WITH GROUT - CONTRACTOR TO PROVIDE ELECTRICAL CONDUIT(S) AS REQUIRED, CONFIRM LOCATIONS OF OUTLETS PRIOR TO FILLING CELLS
- 8 CONCRETE FOOTING
- 9 #4 REBAR (VERTICAL), PROVIDE 32" O.C. MAX SPACING (EVERY-OTHER BLOCK) AND AT ALL CHANGES OF DIRECTION / CORNERS (TIE TO HORIZONTAL)
- 10 #4 REBAR (HORIZONTAL), PROVIDE IN BOND BEAM, TIE TO VERTICAL (TYP.)
- 11 #4 REBAR (BOTH WAYS) IN CONCRETE FOOTING AS SHOWN PER DETAIL, EXTEND VERTICAL INTO CMU WALL, TIE ALL CONNECTIONS
- 12 EXPANSION JOINT
- 13 PROVIDE WEEPS IN AT BOTTOM COURSE FOR INTERNAL DRAINAGE (48" O.C. MAX.)
- 14 CONCRETE PAVING INSIDE BBQ GRILL COUNTER
- 15 SLOPE TO DRAIN
- 16 COMPACTED SUB-BASE (95% MIN.)
- 17 CRUSHED AGGREGATE BASE (COMPACT PER SOILS REPORT)
- 18 FORM / BLOCKING FOR CAST-IN-PLACE CONCRETE CAP (AS NEEDED TO SUPPORT COUNTER TOP)
- 19 4" DIA. PERFORATED DRAIN PIPE WRAPPED IN FILTER FABRIC SOCK - LOCATED CONTINUOUS AT BACK OF FOOTING - PROVIDE 6" LAYER OF 3/4" CRUSHED GRAVEL BACKFILL AROUND PIPE AND TIE TO CIVIL STORM DRAIN SYSTEM OR SUMP
- 20 VENEER (T.B.D.) - MATCH ARCHITECTURE
- 21 JOINT (TYP.), MATCH ARCHITECTURE
- 22 CONCRETE OR CMU BASE, MORTAR FILL / LEVELING BED AS NEEDED
- 23 FINISHED GRADE IN LANDSCAPE, SLOPE TO DRAIN AWAY FROM WALL
- 24 ELASTOMERIC FLUID APPLIED WATERPROOFING MEMBRANE ON MASONRY SURFACES BELOW GRADE, HENRY 787 (OR EQUAL)
- 25 WALL CAP (T.B.D.) - MATCH ARCHITECTURE
- 26 8X8X16 CMU BLOCK FILL ALL CELLS WITH GROUT
- 27 10X8X16 CMU BLOCK FILL ALL CELLS WITH GROUT

- 28 8X8X16 CMU BLOCK FILL ALL CELLS WITH GROUT
  - 29 10X8X16 CMU BLOCK FILL ALL CELLS WITH GROUT
  - 30 PROVIDE CMU BLOCK INTERNAL WALLS TO SUPPORT CONCRETE COUNTER TOP
  - 31 SIDE VENT WITH FIRE MAGIC LEGACY STAINLESS STEEL 6X14 COVER (OR SIMILAR), ONE PER SIDE
- NOTES:
- CONTRACTOR SHALL PROVIDE GAS SUPPLY HOSES, VALVES, SHUT-OFFS, ELECTRICAL SUPPLY AND OUTLETS, INTERNAL CABINET DRAINAGE AND OTHER ITEMS AS REQUIRED PER MANUFACTURER'S INSTALLATION RECOMMENDATIONS
  - CONTRACTOR RESPONSIBLE FOR INSTALLATION OF ALL BBQ COUNTER EQUIPMENT INCLUDING BBQ GRILL, ROTISSERIE, ACCESS DOORS, TRASH / RECYCLE CENTER
  - A LOUVERED DOOR IS REQUIRED. CONTRACTOR SHALL FOLLOW MANUFACTURER INSTALLATION INSTRUCTIONS AND LOCAL CODES FOR VENTING.
  - USE ONLY FIRE MAGIC MULTI-USER, BUILT-IN PRODUCTS, OR SIMILAR PRODUCTS THAT ARE SPECIFIED TO BE PAIRED TOGETHER. CONSTRUCTED OF 304 STAINLESS STEEL WITH LOCKING CONTROL KNOBS, COOKING GRIDS, AND WARMING RACK. INCLUDE ONE-HOUR GAS SHUTOFF TIMER
  - ELECTRICAL OUTLETS AND ELECTRICAL SUPPLY TO GRILL AS NEEDED TO OPERATE ROTISSERIE OR OTHER COMPONENTS SHALL BE PROVIDED BY CONTRACTOR. PROVIDE ALL GFI PROTECTED OUTLETS WITH STAINLESS STEEL TO MATCH BBQ
  - DIMENSIONS ARE PROVIDED TO FACE OF FINISHED VENEER, CONTRACTOR SHALL ADJUST AS NEEDED
  - CONTRACTOR RESPONSIBLE FOR ALL PERMITS REQUIRED TO PERFORM WORK
  - GAS HOSE CONNECTION FOR APPLIANCE SHALL BE PROVIDED BY CONTRACTOR, VERIFY ALL DIMENSIONS AND REQUIREMENTS FOR WITH MANUFACTURER'S INSTALLATION MANUALS PRIOR TO CONSTRUCTION OF BBQ COUNTER
  - UNDER GRILL CABINET AREA SHALL BE READILY ACCESSIBLE FOR MAINTENANCE AND HAND OPERATION, EASY OPEN, NON-LOCKING DOORS ONLY, PROVIDE EMERGENCY SHUT-OFF AND EMERGENCY PROCEDURE INSTRUCTIONS/SIGNAGE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

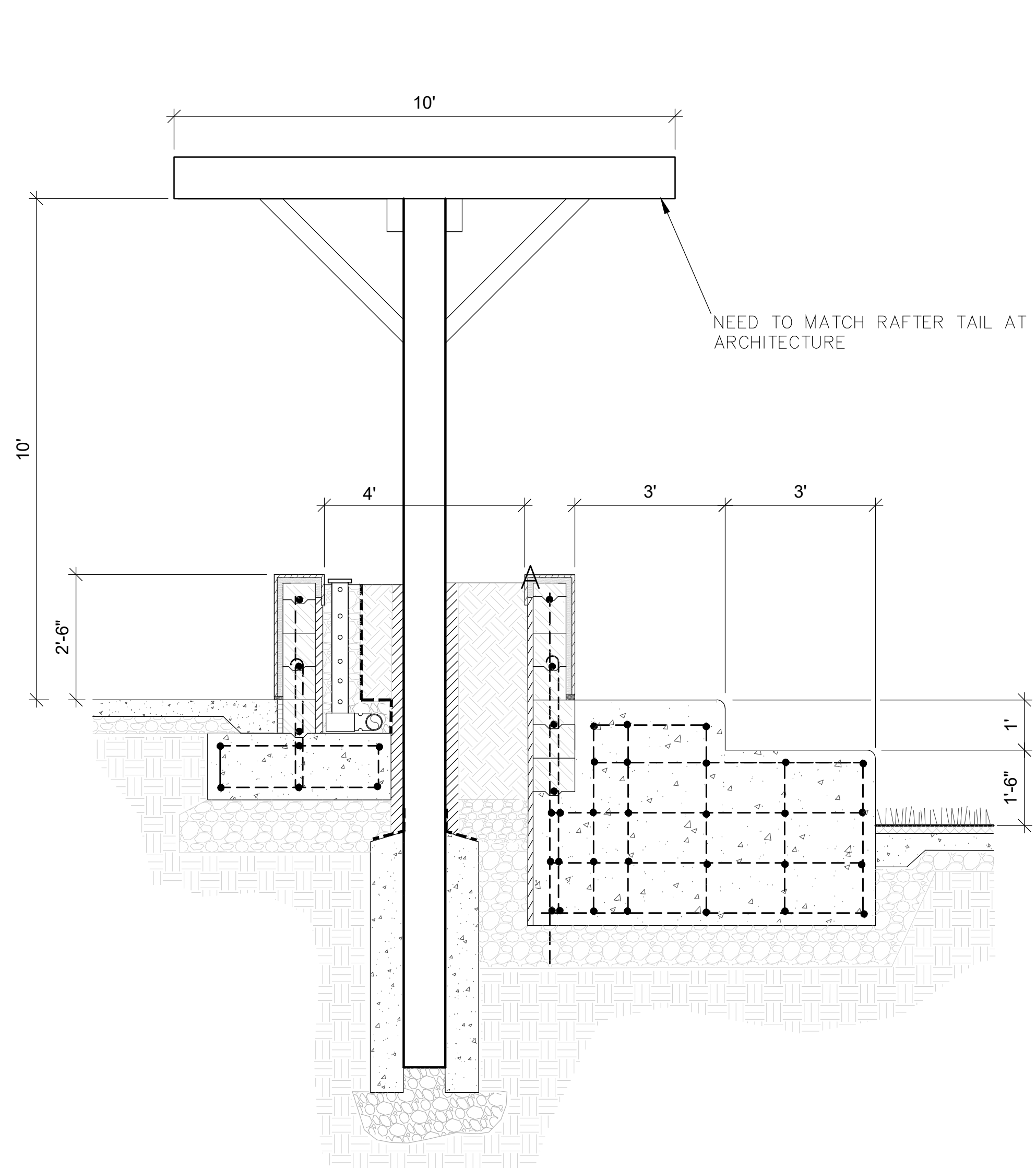
REVISIONS: #PROVIDED ADMINISTRATIVE MODIFICATION 3/10/2022	CLIENT INFORMATION: <b>CIP CONSTRUCTION COMPANY</b> 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401  <b>PARAMOUNT ENGINEERING, INC.</b> 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) N.C. License #: C-2846
PROJECT STATUS: ORIGINAL LAYOUT: FINAL DESIGN: RELEASED FOR CONSTRUCTION: DATE: 06/23/23 SCALE: N.T.S. DRAWING: N.T.S. CHECKED:	DETAILS <b>CARROLL AT THE AVENUE</b> <b>MILITARY CUTOFF RD.</b> <b>WILMINGTON, NC 28405</b>  SEAL  <b>L-4.2</b> PEI JOB#: 18473.PE



DETAIL PLAN AT PLAZA

1/8" = 1'-0"

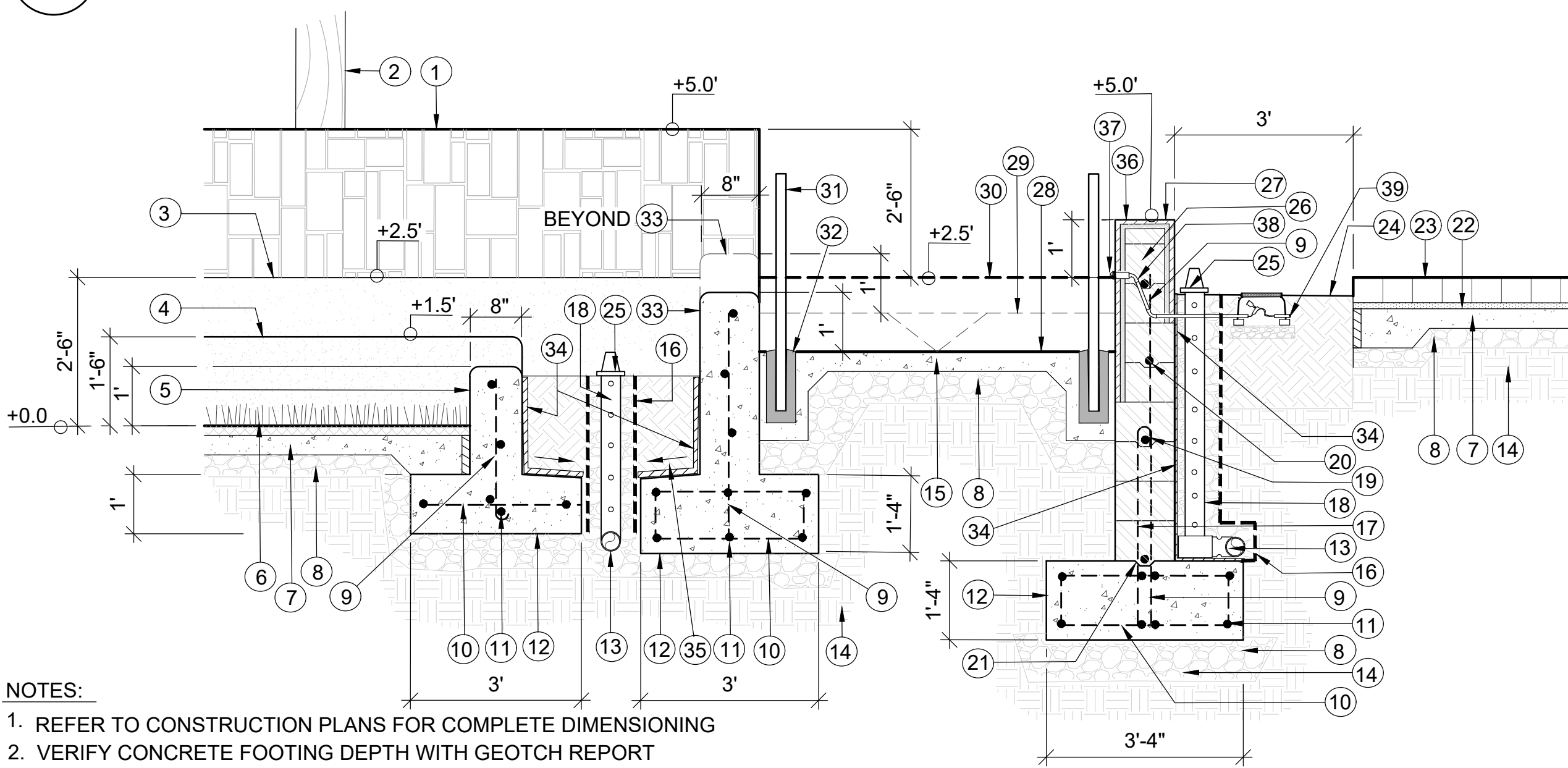
PLAN VIEW



SECTION 'A' AT PLAZA  
RAISED PLANTER, PERGOLA AND  
AMPHITHEATER SEATING

1/2" = 1'-0"

SECTION

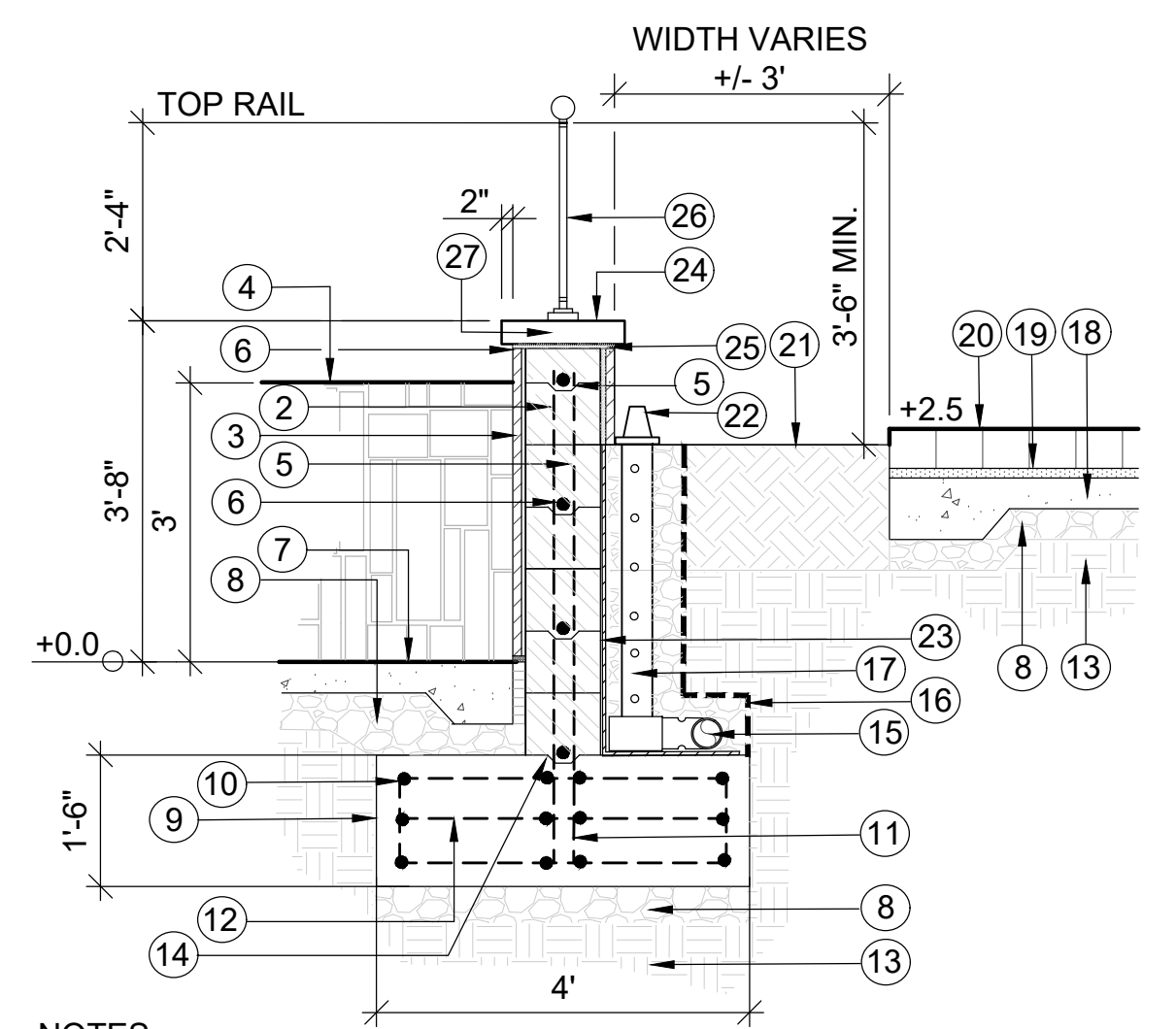


SECTION 'B' AT PLAZA  
RAMP AND HANDRAILS  
CHEEK WALL PLANTER AT RAMP

1/2" = 1'-0"

SECTION

- 5 RAISED PLANTER (A L-4.3)
- 6 SYNTHETIC TURF
- 7 CONCRETE SUB-BASE
- 8 CRUSHED GRAVEL BASE
- 9 #4 REBAR 12" O.C. VERTICAL
- 10 #4 REBAR 12" O.C. HORIZONTAL
- 11 #4 REBAR CONTINUOUS AS SHOWN, TIE TO VERTICAL (TYP.)
- 12 CONCRETE FOOTING
- 13 LANDSCAPE DRAIN, TIE TO STORM WATER
- 14 NATIVE SOIL, COMPACTED PER GEOTECH REPORT
- 15 COLORED CONCRETE RAMP
- 16 FILTER FABRIC, ALL AROUND GRAVEL
- 17 2 ROWS #4 REBAR VERTICAL AT 16" O.C., TIED (TYP.)
- 18 4" PERFORATED DRAIN PIPE IN FABRIC SOCK WITH 6" CRUSHED ROCK SURROUND
- 19 TERMINATE SECOND REBAR, TIE DOWN AT BOND BEAM REBAR
- 20 #4 REBAR HORIZONTAL IN BOND BEAM, EVERY-OTHER BLOCK (TYP.)
- 21 KEY JOINT AT CONCRETE FOOTING WITH #4 REBAR CONT.
- 22 MORTAR SETTING BED
- 23 FINISHED SURFACE AT PAVERS (PER PLAN)
- 24 FINISHED GRADE IN PLANTER AREA
- 25 ATRIUM DRAIN CAP (BLACK)
- 26 CMU BLOCK - FILL ALL CELLS WITH GROUT
- 27 STONE CLADDING AT WALL - ALL EXPOSED SURFACES
- 28 FINISHED SURFACE OF RAMP AT SECTION LINE
- 29 FINISHED SURFACE OF RAMP WHERE MEETS RAISED PLANTER 'A' (BEYOND SECTION LINE - NOTE ADJACENT COLORED CONCRETE WALL SLOPES WITH RAMP, TOP OF WALL IS ALWAYS 1' ABOVE FINISHED SURFACE OF RAMP)
- 30 FINISHED SURFACE AT TOP OF RAMP
- 31 HANDRAIL (PER DETAIL)
- 32 CORE-DRILL HANDRAIL MOUNTING (PER DETAIL)
- 33 COLORED CONCRETE WALL (INSIDE WALL AT RAMP, FINISH ALL EXPOSED SURFACES, TYP.)
- 34 WATERPROOFING, ALL WALLS INTERIOR AT PLANTER AREAS (TYP.)
- 35 SLOPE TO DRAIN
- 36 RETAINING WALL (OUTER WALL AT RAMP)
- 37 RAMP / WALL LIGHT (SEE NOTES)
- 38 SLEEVE / CONDUIT THROUGH WALL AS REQUIRED
- 39 WIRE SPLICE IN BOX, WHERE REQUIRED (SEE LIGHTING PLAN, NOTES AND DETAIL)



SECTION 'C' AT PLAZA  
ELLIPSE RETAINING WALL

1/2" = 1'-0"

SECTION

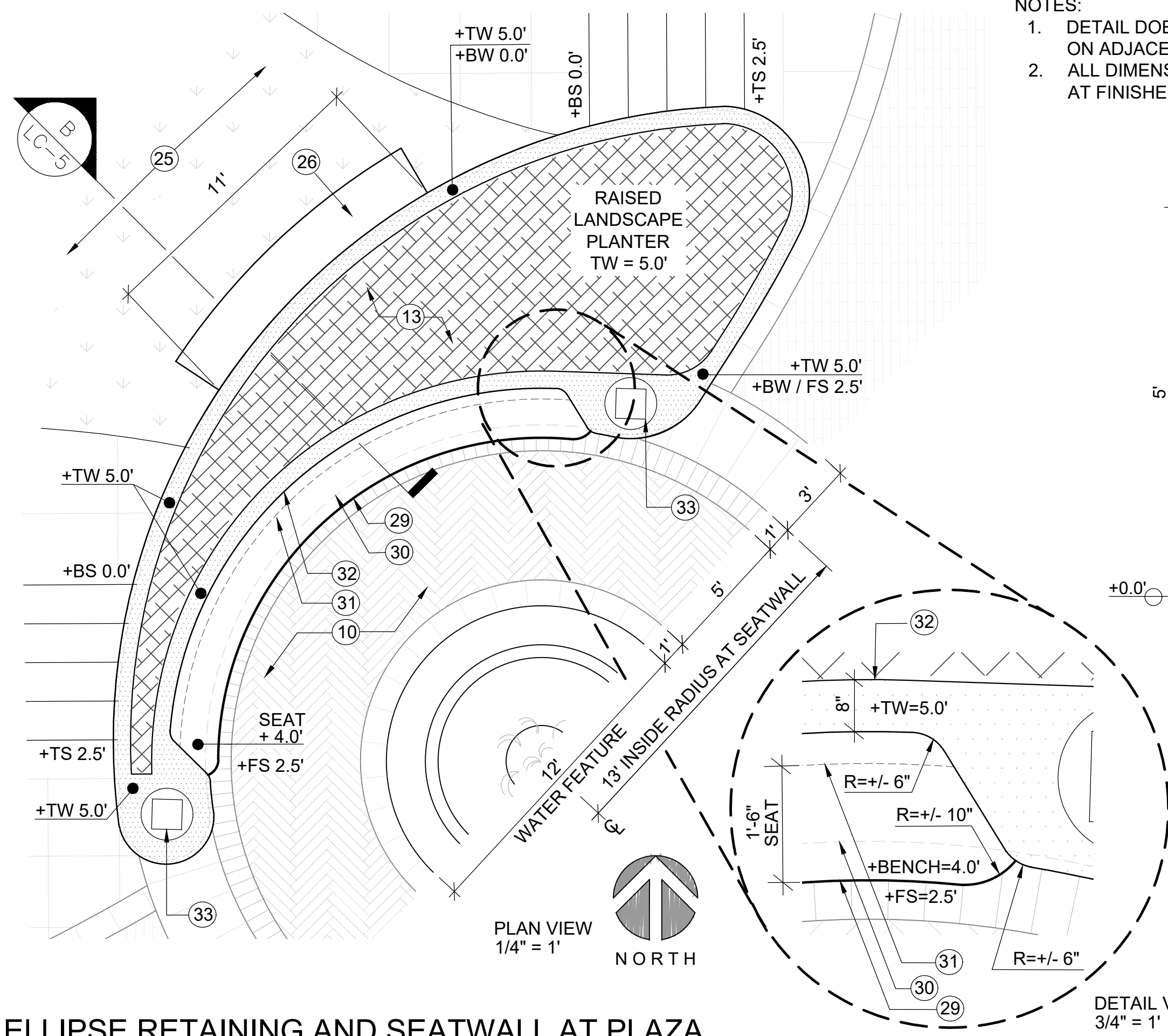
- NOTES:
- REFER TO CONSTRUCTION PLANS FOR COMPLETE DIMENSIONING
  - VERIFY CONCRETE FOOTING DEPTH WITH GEOTECH REPORT
  - SUBGRADE AND BASE COMPACTION SHALL BE AS REQUIRED BY THE GEOTECH REPORT
  - REFER TO CIVIL DRAWINGS FOR ALL STORMWATER AND GRADING - CONTRACTOR TO EXTEND PIPING AS NEEDED
  - REFER TO ALL CONSTRUCTION DETAILS IN THIS SET AS NEEDED FOR ADDITIONAL INFORMATION AND COORDINATION
  - SEE LIGHTING PLAN FOR FIXTURE LEGEND AND NOTES

- NOTES:
- CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL ON WROUGHT IRON RAILING, MEET ADA REQUIREMENTS
  - VERIFY CONCRETE FOOTING DEPTH WITH GEOTECH REPORT
  - SUBGRADE AND BASE COMPACTION SHALL BE AS REQUIRED BY THE GEOTECH REPORT
  - SEE DETAIL FOR PRECAST CONCRETE WALL CAP, CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR APPROVAL
  - REFER TO ALL CONSTRUCTION DETAILS IN THIS SET AS NEEDED FOR ADDITIONAL INFORMATION AND COORDINATION
  - REFER TO CIVIL GRADING AND DRAINAGE PLANS FOR STORM DRAIN LOCATIONS, CONTRACTOR TO EXTEND PIPING AS NEEDED TO PROVIDE CONNECTION TO STORM DRAIN (TYP.)

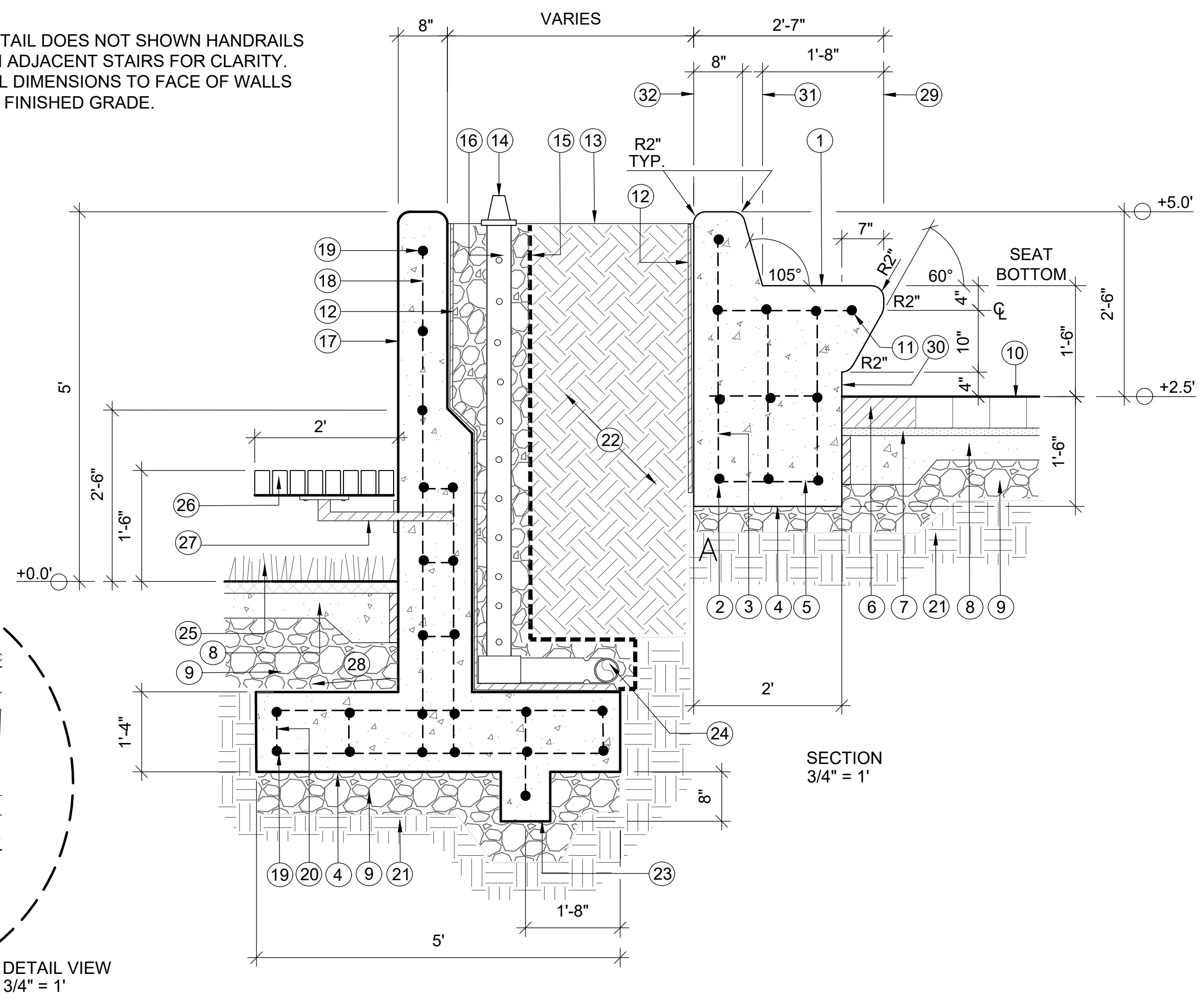
- 1 ELLIPSE RETAINING WALL
- 2 CMU BLOCK - FILL ALL CELLS WITH GROUT
- 3 STONE CLADDING AT WALL - ALL EXPOSED SURFACES
- 4 RETAINING WALL (OUTER WALL AT RAMP)
- 5 TWO ROWS #4 REBAR VERTICAL, TIED (TYP.)
- 6 #4 REBAR HORIZONTAL IN BOND BEAM, EVERY-OTHER BLOCK (TYP.)
- 7 FINISHED SURFACE OF PAVING PER PLAN
- 8 CRUSHED GRAVEL BASE
- 9 CONCRETE FOOTING
- 10 #4 REBAR, CONTINUOUS AT FOOTING 3 ROWS STACKED AS SHOWN, TIED
- 11 #4 REBAR, VERTICAL AT 16" O.C. (TYP.)
- 12 #4 REBAR, HORIZONTAL IN FOOTING AT 16" O.C. (TYP.)
- 13 NATIVE SOIL, COMPACTED PER GEOTECH REPORT
- 14 KEY JOINT AT CONCRETE FOOTING WITH #4 REBAR CONT.
- 15 LANDSCAPE DRAIN, TIE TO STORM WATER
- 16 FILTER FABRIC, ALL AROUND GRAVEL
- 17 4" PERFORATED DRAIN PIPE IN FABRIC SOCK WITH 6" CRUSHED ROCK SURROUND
- 18 CONCRETE SUB-BASE
- 19 MORTAR SETTING BED AT PAVERS
- 20 FINISHED SURFACE AT PAVERS (PER PLAN)
- 21 FINISHED GRADE IN PLANTER AREA
- 22 ATRIUM DRAIN CAP (BLACK)
- 23 WATERPROOFING, ALL WALLS INTERIOR AT PLANTER AREAS (TYP.)
- 24 PRECAST CONCRETE CAP (SEE DETAIL)
- 25 MORTAR SETTING BED AT WALL CAP
- 26 ORNAMENTAL IRON RAILING (SEE NOTES)
- 27 MORTAR BACKING AT VERTICAL SURFACE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>REVISIONS:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">#</td> <td style="width: 85%;">DESCRIPTION</td> <td style="width: 10%;">DATE</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	#	DESCRIPTION	DATE				<p>CLIENT INFORMATION:</p> <p><b>CIP CONSTRUCTION COMPANY</b> 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401</p> <p><b>PARAMOUNT ENGINEERING, INC.</b> 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) NC License #: C-2846</p>
#	DESCRIPTION	DATE					
<p>PROJECT STATUS:</p> <p>ORIGINAL LAYOUT: _____ FINAL DESIGN: _____ RELEASED FOR CONSTRUCTION: _____</p>	<p>DETAILS</p> <p><b>CARROLL AT THE AVENUE</b> MILITARY CUTOFF RD. WILMINGTON, NC 28405</p>						
<p>SCALE:</p> <p>DATE: 06/23/23</p> <p>DRAWING INFORMATION:</p> <p>DATE: 06/23/23 SCALE: N.T.S. DRAWING: _____ CHECKED: _____</p>	<p>PEI JOB#: 18473.PE</p>						

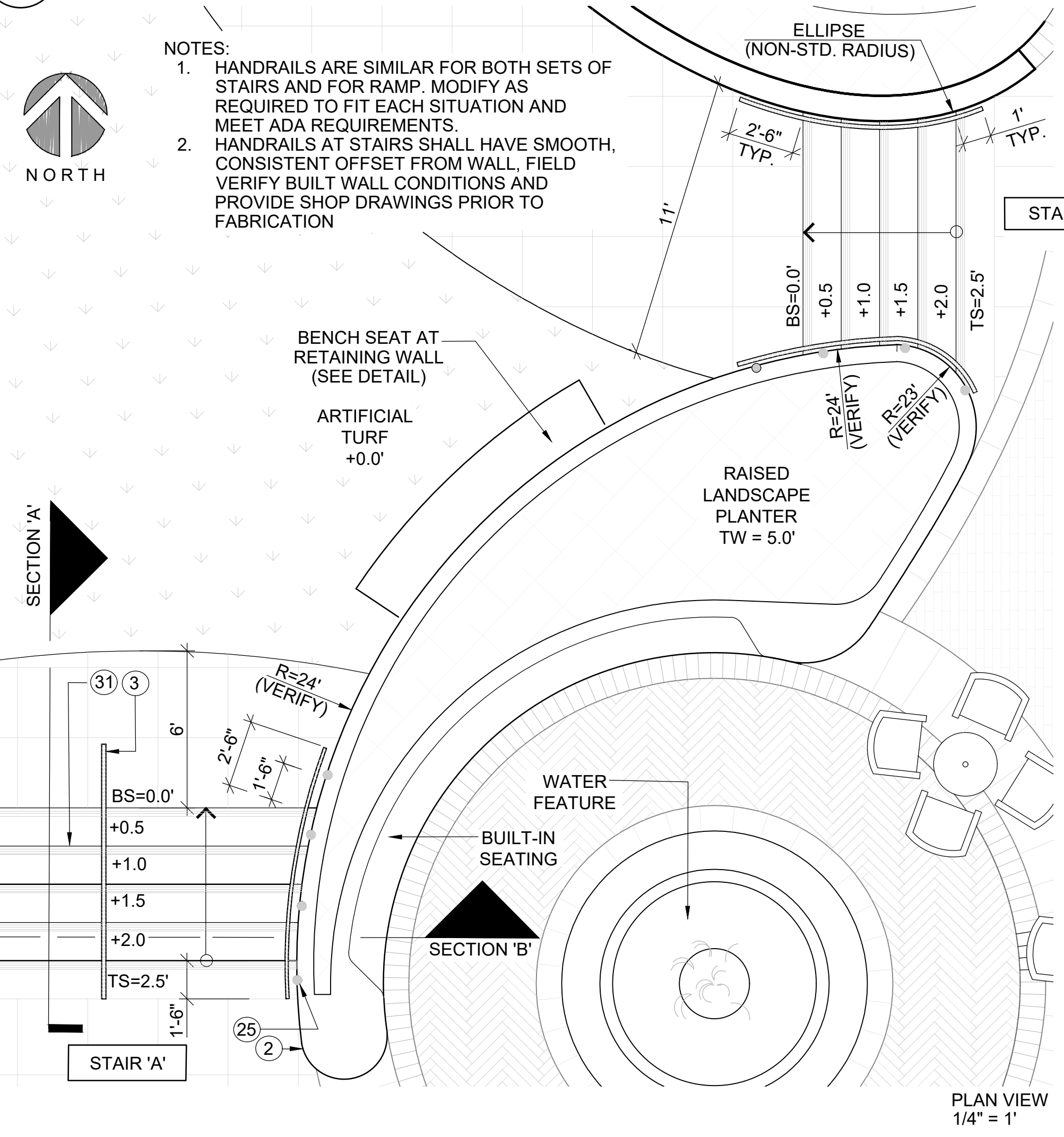


NOTES:  
 1. DETAIL DOES NOT SHOWN HANDRAILS ON ADJACENT STAIRS FOR CLARITY.  
 2. ALL DIMENSIONS TO FACE OF WALLS AT FINISHED GRADE.

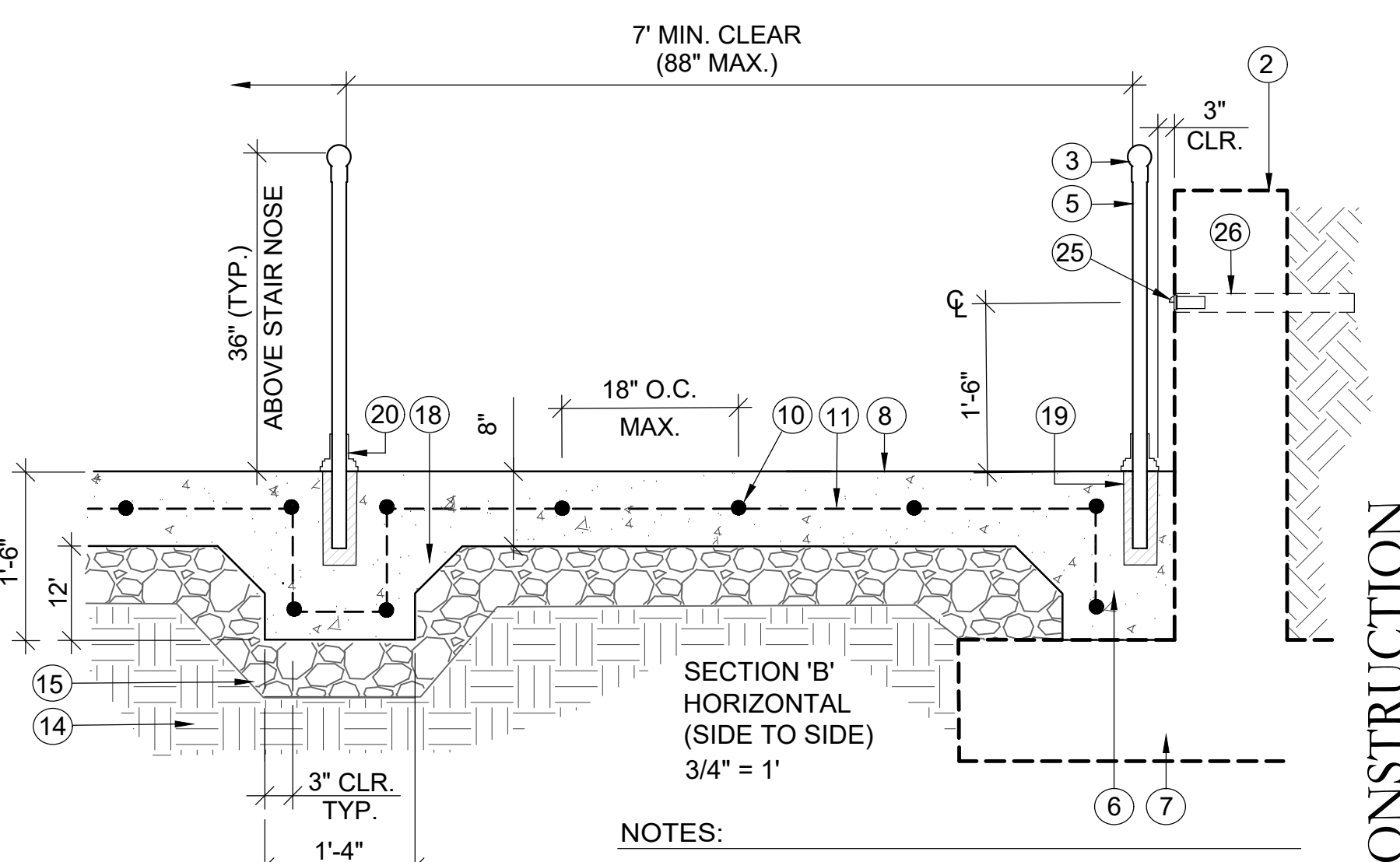
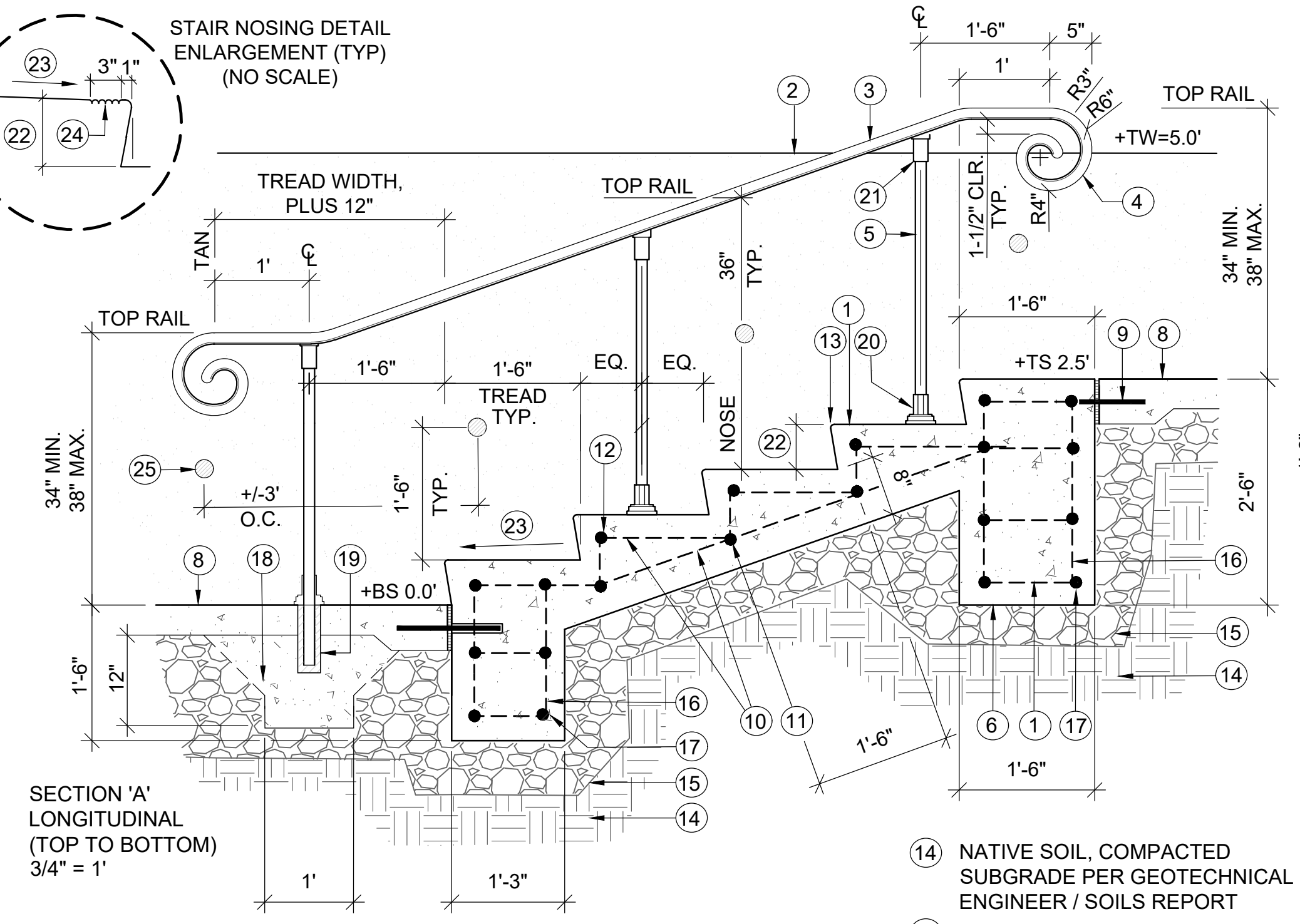
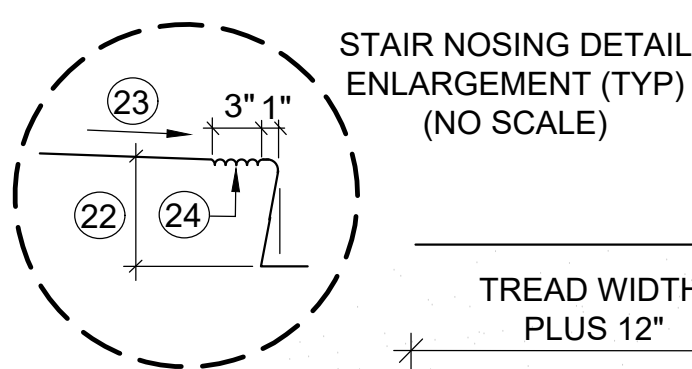


- 1 SEATWALL 'B': CAST-IN-PLACE COLORED CONCRETE SEATWALL, COLOR: \_\_\_\_\_, FINISH: MEDIUM ACID ETCH (SEE DETAIL NOTES)
- 2 #4 REBAR, 3 ROWS HORIZONTAL AT 9" O.C. AND RUN CONTINUOUS X 3 ROWS STACKED VERTICALLY AT 14" O.C., TIED
- 3 #4 REBAR, VERTICAL AS SHOWN TIE TO HORIZONTAL IN CAGE
- 4 CONCRETE FOOTING, INTEGRAL WITH SEATWALL / WALL (COLORED CONCRETE)
- 5 #4 REBAR, VERTICAL AT 14" O.C.
- 6 PAVER HEADER BAND (SHADED WITH CROSS HATCH), SHOWN FOR REFERENCE TO ILLUSTRATE THAT FACE OF WALL SHALL MEET END EDGE OF BAND (TYP.)
- 7 MORTAR SETTING BED
- 8 CONCRETE SUB-BASE
- 9 CRUSHED GRAVEL BASE
- 10 FINISHED SURFACE AT PAVERS (PER PLAN)
- 11 #4 REBAR CONT. AT NOSE OF SEATING, SET 4" CLEAR (MIN.) FROM EDGES OF CONCRETE
- 12 WATERPROOFING, ALL WALLS INTERIOR AT PLANTER AREAS (TYP.)
- 13 FINISHED GRADE IN PLANTER AREA
- 14 ATRIUM DRAIN CAP (BLACK)
- 15 FILTER FABRIC, ALL AROUND GRAVEL
- 16 4" PERFORATED DRAIN PIPE IN FABRIC SOCK WITH 6" CRUSHED ROCK SURROUND, PLACED AT 42" O.C. VERTICALLY, RUN CONT. AT TOP OF FOOTING
- 17 COLORED CONCRETE RETAINING WALL (MATCH COLOR AND FINISH OF SEATWALL)
- 18 #5 REBAR VERTICAL, 24" O.C. (TWO ROWS AS SHOWN TO 30" ABOVE FINISHED GRADE)
- 19 #5 REBAR HORIZONTAL AS SHOWN AT 14" O.C., TIED
- 20 #5 REBAR VERTICAL, TIE TOP AND BOTTOM IN FOOTING
- 21 NATIVE SOIL, COMPACTED PER GEOTECH REPORT
- 22 PLANTER BACKFILL, AMEND PER SPECS.
- 23 FOOTING KEY 8" X 8", #5 REBAR CONT.
- 24 LANDSCAPE DRAIN, TIE TO STORM WATER
- 25 SYNTHETIC TURF
- 26 WOOD SLAT BEACH (SEE DETAIL)
- 27 MOUNTING ARM (SEE DETAIL)
- 28 SLOPE TO DRAIN (TYP.)
- 29 FRONT EDGE OF SEATING, CANTILEVER OVER PAVER BAND, 7" BEYOND FACE OF WALL AT FINISHED SURFACE
- 30 FRONT EDGE OF SEATING AREA, CANTILEVER OVER PAVER BAND, 7" BEYOND FACE OF SEATWALL AT FINISHED SURFACE
- 31 BACK EDGE OF SEATING AREA, SLOPE TO DRAIN TO NOSE
- 32 BACK EDGE OF SEATWALL
- 33 PLANTER POT (SEE NOTES)

**A ELLIPSE RETAINING AND SEATWALL AT PLAZA**  
 SCALE VARIES



NOTES:  
 1. HANDRAILS ARE SIMILAR FOR BOTH SETS OF STAIRS AND FOR RAMP. MODIFY AS REQUIRED TO FIT EACH SITUATION AND MEET ADA REQUIREMENTS.  
 2. HANDRAILS AT STAIRS SHALL HAVE SMOOTH, CONSISTENT OFFSET FROM WALL, FIELD VERIFY BUILT WALL CONDITIONS AND PROVIDE SHOP DRAWINGS PRIOR TO FABRICATION

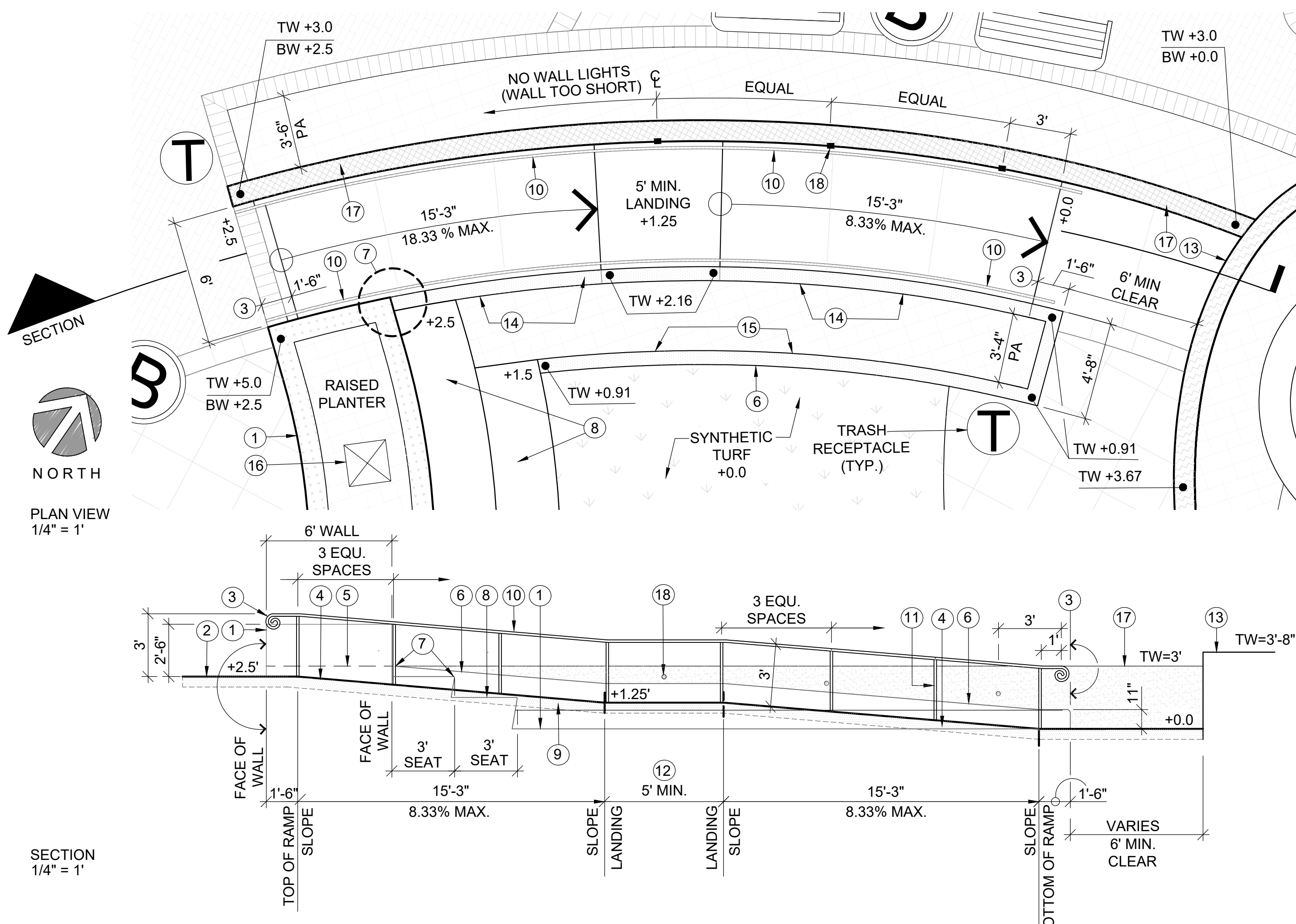


- 1 COLORED CONCRETE STAIRS W/ HEAVY BROOM FINISH ON TREADS - PERPENDICULAR TO PATH OF TRAVEL (COLOR: \_\_\_\_\_)
- 2 COLORED CONCRETE WALL (WHERE OCCURS, SEE DETAIL)
- 3 WROUGHT IRON HANDRAIL (REFER TO DETAIL NOTES)
- 4 DOWNTURN END OF HANDRAIL WITH DECORATIVE SCROLL (REFER TO DETAIL NOTES)
- 5 DECORATIVE WROUGHT IRON POST (REFER TO DETAIL NOTES)
- 6 CONCRETE FOOTING, INTEGRAL WITH STAIRS (COLORED CONCRETE)
- 7 CONCRETE FOOTING AT ADJACENT WALL (WHERE OCCURS)
- 8 PAVING PER PLAN
- 9 DOWELED EXPANSION JOINT AT TOP AND BOTTOM OF STAIRS
- 10 #4 REBAR AT 12" O.C. MAX. (PARALLEL TO TREADS / SIDE TO SIDE), PLUS AT CHANGES OF DIRECTION AND AT END RUNS (AS SHOWN)
- 11 #4 REBAR AS SHOWN (18" O.C. MAX.) (PERPENDICULAR TO TREADS / TOP TO BOTTOM)
- 12 #4 REBAR AT STAIR NOSING, CONT.
- 13 STAIR NOSING, SEE ENLARGEMENT DETAIL
- 14 NATIVE SOIL, COMPACTED SUBGRADE PER GEOTECHNICAL ENGINEER / SOILS REPORT
- 15 CRUSHED GRAVEL BASE
- 16 #4 REBAR IN FOOTING, 12" O.C. TIE WITH REBAR RUNNING TOP TO BOTTOM IN STAIRS
- 17 #4 REBAR IN FOOTING, CONTINUOUS AS SHOWN
- 18 DEEPEND FOOTING AT POST, TYP. WHERE OCCURS
- 19 9" DEEP CORE DRILLED HOLE FOR HANDRAIL POST - SET HANDRAIL POST IN HIGH STRENGTH, NON-SHRINK, NON-GYPSUM, IRON-FREE GROUT, CENTER AND SET PLUMB IN HOLE AND SLOPE TOP OF GROUT TO DRAIN AWAY FROM POST - HOLE DIA. SHALL BE 2X POST WIDTH
- 20 DECORATIVE W. IRON SLEEVE THRU POST AND COVER OVER CORE DRILL GROUT (SEE DETAIL NOTES)
- 21 DECORATIVE W. IRON SLEEVE THRU POST CONNECTION AT HANDRAIL, WHERE OCCURS SLEEVE SHALL COVER OVER WELDS AND/OR HARDWARE AS NEEDED
- 22 PROVIDE EQUAL HEIGHTS ON ALL STAIR RISERS (APPROX. 6"; EACH) - REFER TO CIVIL DRAWINGS AND ADJUST AS REQUIRED
- 23 SLOPE TREAD TO DRAIN (2% MAX.)
- 24 3" WIDE BAND OF 1/8" WIDE X 1/4" DEEP SCORELINES PER TREAD
- 25 RAMP / STAIR LIGHT, SEE NOTES
- 26 CONDUIT, SLEEVE, WIRING AND BLOCK-OUT FOR LIGHT FIXTURE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS

**B PLAZA STAIR 'A' AND 'B' WITH HANDRAILS**  
 SCALE VARIES

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>REVISIONS:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">NO.</td> <td style="width: 15%;">DATE</td> <td style="width: 80%;">DESCRIPTION</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DATE	DESCRIPTION				<p>CLIENT INFORMATION:</p> <p><b>PARAMOUNT ENGINEERING, INC.</b>        122 Cinema Drive        Wilmington, North Carolina 28403        (910) 791-6707 (O) (910) 791-6760 (F)        N.C. License #: C-2846</p>
NO.	DATE	DESCRIPTION					
<p>PROJECT STATUS:</p> <p>ORIGINAL LAYOUT: _____        FINAL DESIGN: _____        RELEASED FOR CONSTRUCTION: _____</p>	<p>DETAILS</p> <p><b>CARROLL AT THE AVENUE</b>  <b>MILITARY CUTOFF RD.</b>  <b>WILMINGTON, NC 28405</b></p>						
<p>DRAWING INFORMATION:</p> <p>DATE: 06/23/23        SCALE: N.T.S.        DRAWING CHECKED: _____</p>	<p>PEI JOB#: 18473.PE</p>						

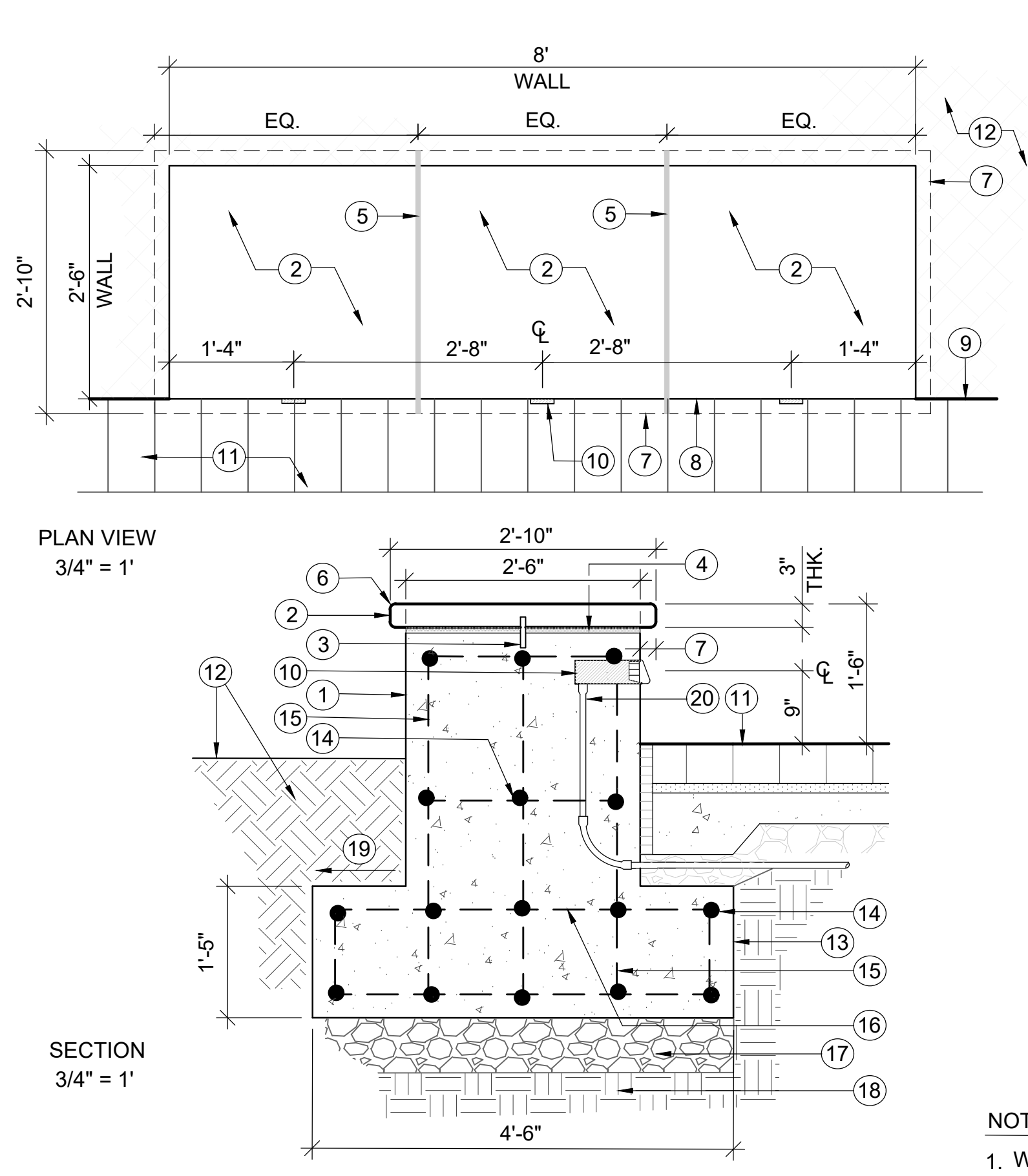


- 1 RAISED PLANTER 'A' WITH SHADE TRELLIS
  - 2 FINISHED SURFACE AT TOP OF RAMP
  - 3 DECORATIVE SCROLL RETURN AT END OF HANDRAIL, SHALL NOT EXTEND BEYOND END OF ADJACENT WALL OR INTO WALKWAY PERPENDICULAR TO RAMP (SEE NOTES FOR ITEM #7 THIS DETAIL)
  - 4 FINISHED SURFACE OF RAMP
  - 5 TOP OF WALL AT OUTSIDE EDGE OF RAMP - WALL IS LOCATED BEHIND RAMP IN THIS SECTION AND IS SHOWN FOR REFERENCE AS DASHED LINE
  - 6 RAISED PLANTER 'B', CAST-IN-PLACE COLORED CONCRETE, 8" WIDE X 11" TALL (SEE NOTES FOR ITEM #7 THIS DETAIL)
  - 7 THIS IS A CHECK POINT FOR THE LAYOUT, AT THIS INTERSECTION, THE INSIDE WALL (PLANTER 'B') AND THE OUTSIDE WALL OF THE RAMP ARE AT EQUAL ELEVATION, JUST AS PLANTER 'B' MEETS PLANTER 'A' ALL AT 90 DEGREES - ADDITIONALLY, THE TOP OF PLANTER WALL 'B' IS +/- 3" OVER THE ADJACENT SEAT NOSING = FIELD VERIFY DIMENSIONS PRIOR TO PLACING HARDSCAPE
  - 8 AMPHITHEATER SEATING, SHOWN FOR REFERENCE, SEATING SHALL ALWAYS BE LOWER THAN ADJACENT PLANTER WALL 'B' AS SHOWN (SEE DETAIL NOTE #7)
  - 9 INSIDE (PLANTER SIDE) FACE OF PLANTER WALL 'B', COLORED CONCRETE, FINISH TO MATCH ALL ADJACENT WALL SURFACES AT ALL EXPOSED AREAS (TYP.)
  - 10 HANDRAIL AT RAMP (SEE NOTES)
  - 11 HANDRAIL POST, EQUALLY SPACE ALONG RAMP AND PROVIDE AT TOP AND BOTTOM OF RAMP AND AT LANDINGS (SEE NOTES)
  - 12 LANDING, LOCATED AT MIDPOINT OF RAMP, SHALL BE MINIMUM 5' CLEAR BETWEEN SLOPED SECTIONS - THERE IS FLEXIBILITY TO PROVIDE MORE THAN 5' CLEAR AT LANDING, BUT NOT LESS (FIELD VERIFY)
  - 13 ELLIPSE RETAINING WALL
  - 14 TOP OF WALL SLOPES WITH RAMP, MAINTAIN 11" HIGH OVER FINISHED SURFACE
  - 15 TOP OF WALL IS LEVEL, MAINTAIN 11" HIGH OVER FINISHED SURFACE OF TURF
  - 16 TRELLIS POST
  - 17 RETAINING WALL AT OUTSIDE EDGE OF RAMP, SET LEVEL AT ELEVATION +3.0' ABOVE FINISHED GRADE AT BOTTOM OF RAMP
  - 18 RAMP / STAIR LIGHT - SEE NOTES
- NOTES:**
1. HANDRAIL AND POSTS SHALL BE SIMILAR IN DESIGN AND INSTALLATION AS THOSE PROVIDED AT STAIRS
  2. HANDRAILS AND RAMPS SHALL MEET ALL ADA REQUIREMENTS
  3. HANDRAILS SHALL EXTEND BEYOND TOP AND BOTTOM OF SLOPES 1' MIN. AND BE CONTINUOUS AT LANDING
  4. SEE LIGHTING PLAN FOR FIXTURE LEGEND AND NOTES
  5. SEE SECTION 'B' AT PLAZA FOR CONCRETE RAMP AND HANDRAIL DETAILS

DRAW TYPICAL STEP AND RAMP LIGHT HERE

**RAMP AND HANDRAILS AT PLAZA**  
SCALE VARIES

**RAMP / STAIR LIGHT**  
SCALE VARIES



- 1 CAST-IN-PLACE, INTEGRAL COLORED CONCRETE SEATWALL, COLOR: "PALOMINO" BY DAVIS, FINISH: MEDIUM SAND (SEE SPECS.) RADIUS ALL EDGES (TYP.)
- 2 PRECAST CONCRETE WALL CAP, BY CAROLINA ARCHITECTURAL PRECAST (OR EQUAL, SEE SPECS.) TEXTURE: SMOOTH SIZE: SEE PLAN, 3 EQUAL PIECES PER WALL, COLOR: ALABASTER
- 3 STAINLESS STEEL PIN, ONE PER CAP SECTION, DRILL AND SET WITH EPOXY IN PLACE TO WALL AND CAP
- 4 MORTAR SETTING BED, COLOR TO MATCH WALL (PROVIDE SUBMITTAL)
- 5 NON-SHRINK GROUT JOINT, COLOR TO MATCH WALL CAP (PROVIDE SUBMITTAL)
- 6 1/2" RADIUS, OUTSIDE EDGES (TYP.)
- 7 OUTSIDE DEGE OF WALL CAP, 2" OVERHANG (TYP.)
- 8 FINISHED FACE OF SEATWALL
- 9 EDGE OF PAVING (PER PLAN)
- 10 SEATWALL LIGHT, SEE LIGHTING PLAN FOR FIXTURE LEGEND AND NOTES (3 PER WALL), EVENLY SPACE, ALIGN AND SET EQUAL DISTANCE FROM FINISH SURFACE OF PAVING, PROVIDE BLOCK-OUT IN FORM, USE 1-1/2" MANUFACTURER PROVIDED OR STD. CONDUIT, REFER TO NOTES
- 11 FINISHED SURFACE OF PAVING PER PLAN
- 12 FINISHED GRADE AND AMENDED PLANTER SOIL PER SPECS
- 13 CONCRETE FOOTING
- 14 #4 REBAR HORIZONTAL, CONTINUOUS IN WALL AND FOOTING AT 12" O.C., TOP AND BOTTOM
- 15 #4 REBAR VERTICAL, AT 12" O.C., TIED TO HORIZONTAL REBAR AND FOOTING
- 16 #4 REBAR AT 12" O.C. (TIED)
- 17 CRUSHED GRAVEL SUB-BASE, PER GEOTECHNICAL REPORT
- 18 COMPACTED SUBGRADE, PER SOILS REPORT / GEOTECHNICAL REPORT
- 19 SLOPE TO DRAIN
- 20 CONDUIT IN WALL / FOOTING AS REQUIRED, SEE NOTES (3/4" MIN, OR GREATER IF REQ'D BY LOCAL CODE)

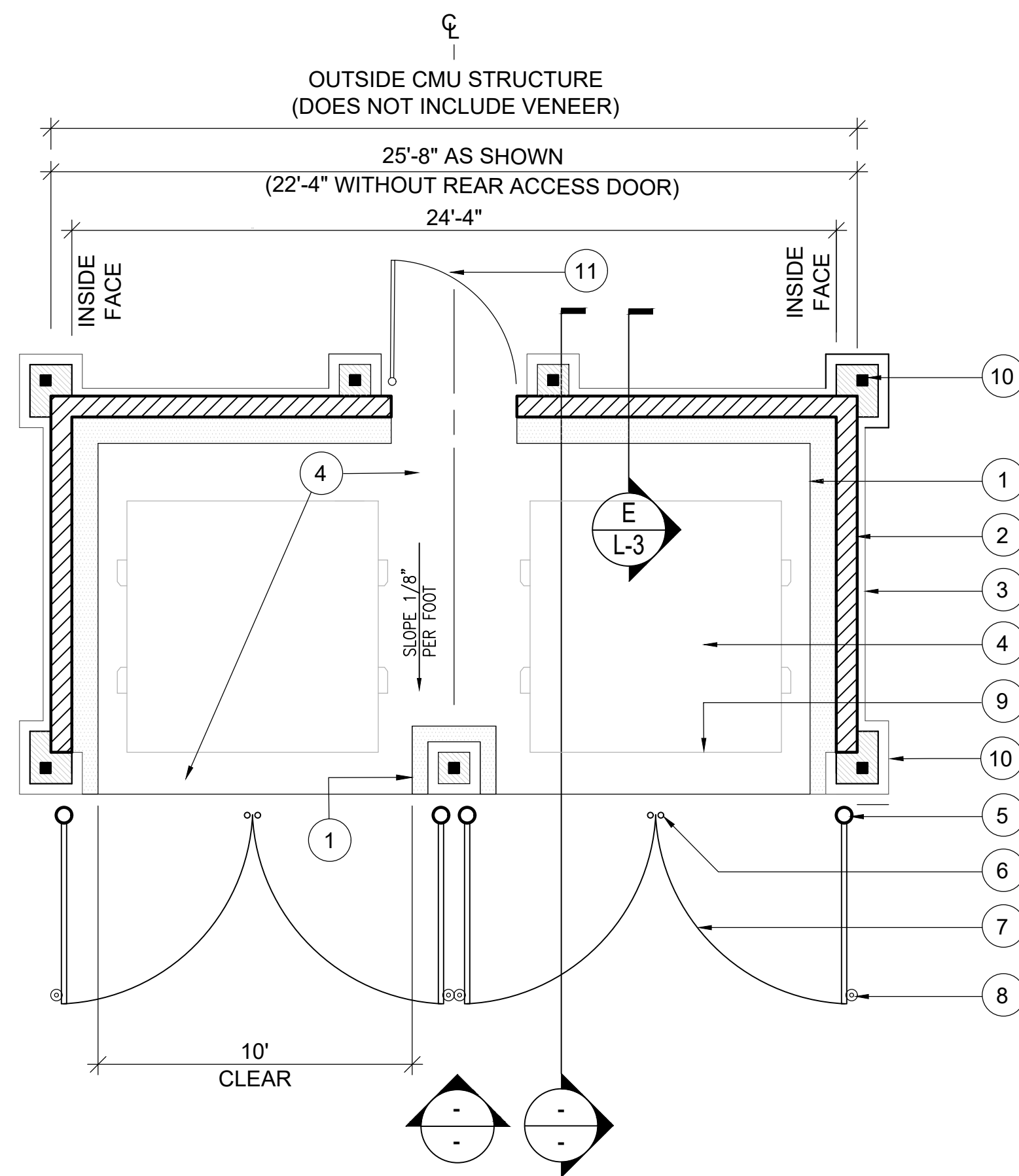
- NOTES:**
1. WALL LIGHT SHALL BE FX LUMINAIRE PO-SQ FIXTURE, SEE LIGHTING PLAN FOR LEGEND AND ADDITIONAL INFORMATION. (3) LIGHTS PER WALL
  2. WALL LIGHT INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND LOCAL CODES

**B SEATWALL 'C'**  
3/4" = 1'

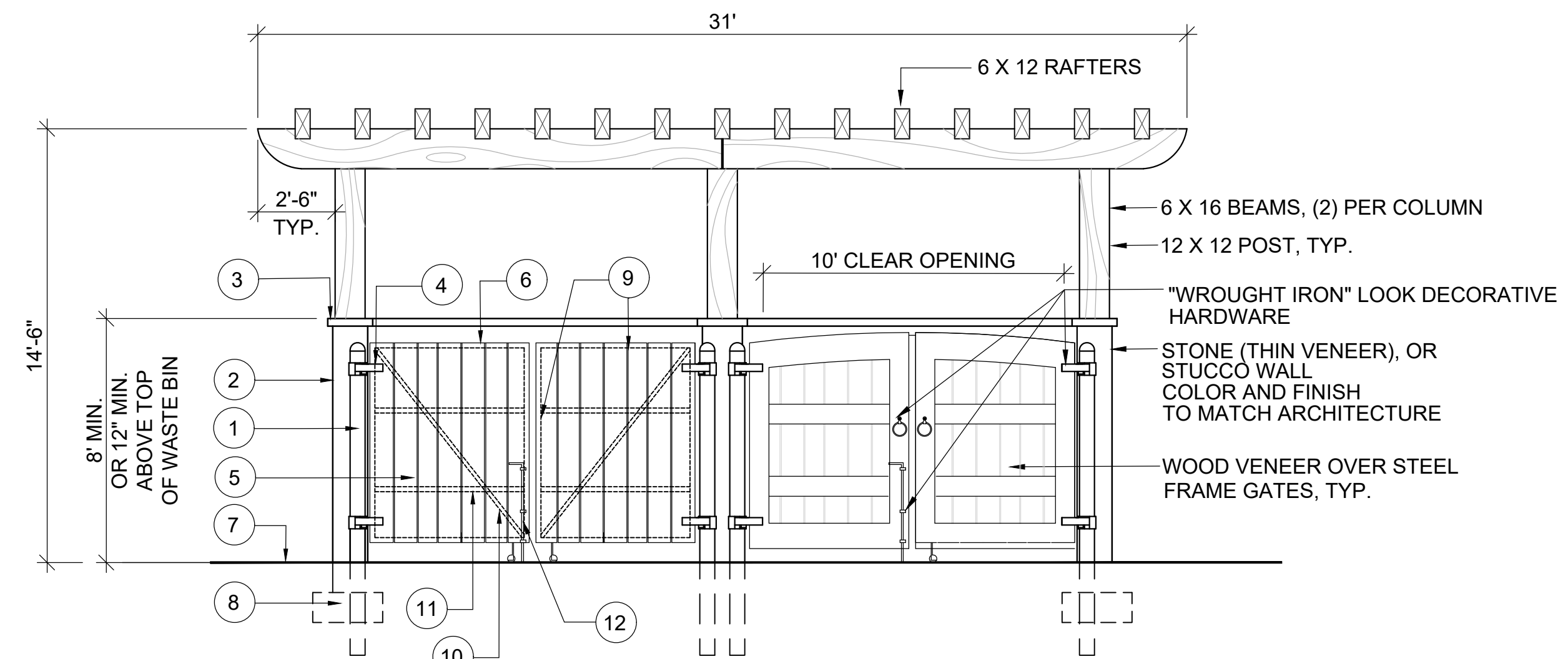
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>REVISIONS:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">NO.</td> <td style="width: 85%;">DESCRIPTION</td> <td style="width: 10%;">DATE</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DESCRIPTION	DATE				<p>CLIENT INFORMATION:</p> <p><b>PARAMOUNT ENGINEERING, INC.</b> 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) N.C. License #: C-2846</p>
NO.	DESCRIPTION	DATE					
<p><b>DETAILS</b></p> <p><b>CARROLL AT THE AVENUE</b> <b>MILITARY CUTOFF RD.</b> <b>WILMINGTON, NC 28405</b></p>							
<p>PROJECT STATUS: ORIGINAL LAYOUT: _____ FINAL DESIGN LAYOUT: _____ RELEASED FOR CONSTRUCTION: _____</p> <p>DRAWING INFORMATION: DATE: 06/23/23 SCALE: N.T.S. DRAWN BY: _____ CHECKED BY: _____</p>							
<p><b>L-4.5</b></p> <p>PEI JOB#: 18473.PE</p>							





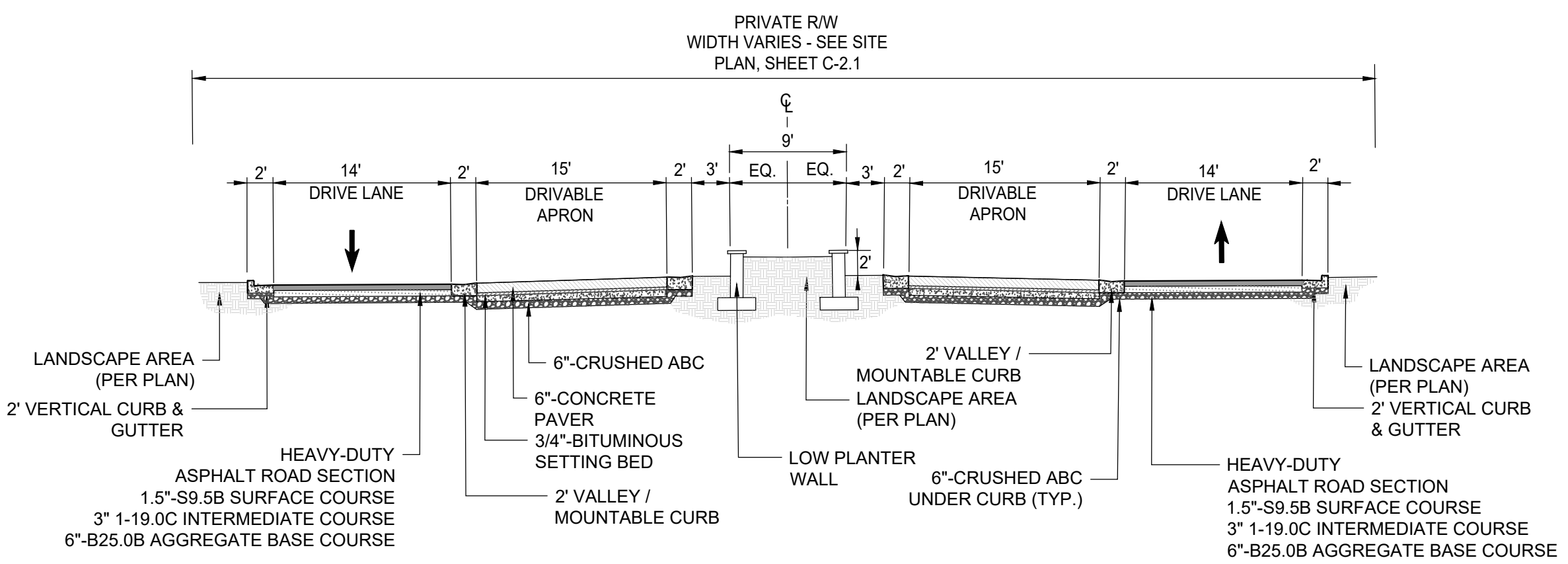
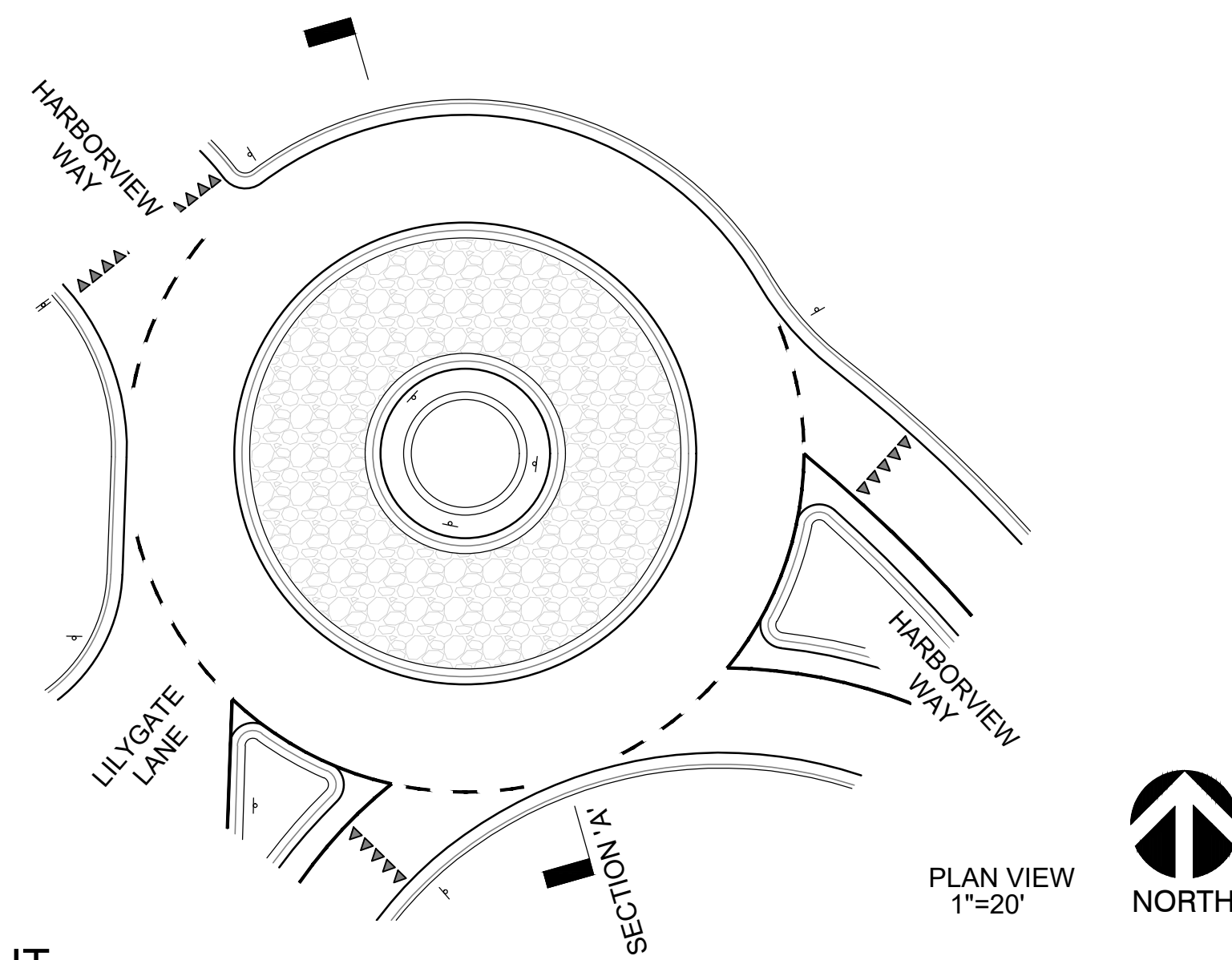
- 1 6" H. COLORED CONCRETE CURB (SEE NOTES)
- 2 8"X8"X16" CMU BLOCK STRUCTURE
- 3 EXTERIOR VENEER, STONE (ALTERNATIVE: STUCCO TO MATCH ARCHITECTURE)
- 4 8" THK. COLORED CONCRETE PAD (SEALED), PROVIDE EXPANSION AND CONTROL JOINTS AS SHOWN, SEE DETAILS FOR ADDITIONAL INFORMATION
- 5 GATE POST (6" DIA. STEEL, SEE DETAILS)
- 6 PROVIDE STEEL RECEIVER SLEEVE SET IN CONCRETE AT CANE BOLTS
- 7 FABRICATED STEEL GATE FRAME WITH WOOD VENEER (SEE DETAILS)
- 8 PROVIDE GATE STOP SLEEVE AND HOLD OPEN POSITION FOR EACH GATE
- 9 DUMPSTER (SHOWN FOR REFERENCE ONLY)
- 10 CMU PILASTER WITH VENEER AND STEEL POST FOR TRELIS CANOPY (SEE NOTES)
- 11 STEEL GATE FRAME ACCESS DOOR, WHERE OCCURS PER PLAN PAINT TO MATCH HARDWARE



- 1 GATE POST - PAINT BLACK (SEE DETAIL DRAWING)
- 2 CMU TRASH ENCLOSURE STRUCTURAL WALL WITH STONE OR STUCCO VENEER TO MATCH ARCHITECTURE
- 3 PRE-CAST CONCRETE WALL CAP, 3" THK. 2" OVERHANG (TYP.), COLOR: T.B.D.
- 4 HEAVY DUTY HINGE (SEE DETAIL DRAWING)
- 5 FABRICATED STEEL GATE FRAME WITH WOOD VENEER (SEE DETAILS)
- 6 TRIM ALL EDGES - WRAP TOP OF METAL PANEL AND WOOD VENEER FRAME, HEM EDGES (SEE DETAIL DRAWING)
- 7 FINISHED PAVING PER PLAN
- 8 CONCRETE FOOTING
- 9 TS 2 X 2 X 1/8" WELDED FRAME TO FIT
- 10 TS 1-1/2" X 1-1/2" X 1/8" DIAGONAL BRACE, WELD TO FRAME (MATTE BLACK)
- 11 2" X 1/4" STEEL STRAP (MATTE BLACK) STRAP, (2) PER DOOR PANEL, EQUAL SPACE AT THIRDS, WELD TO OUTSIDE OF FRAME ON FACE (EXTERIOR) OF CORRUGATED PANEL
- 12 CANE BOLT AND LATCH (SEE DETAIL DRAWING)

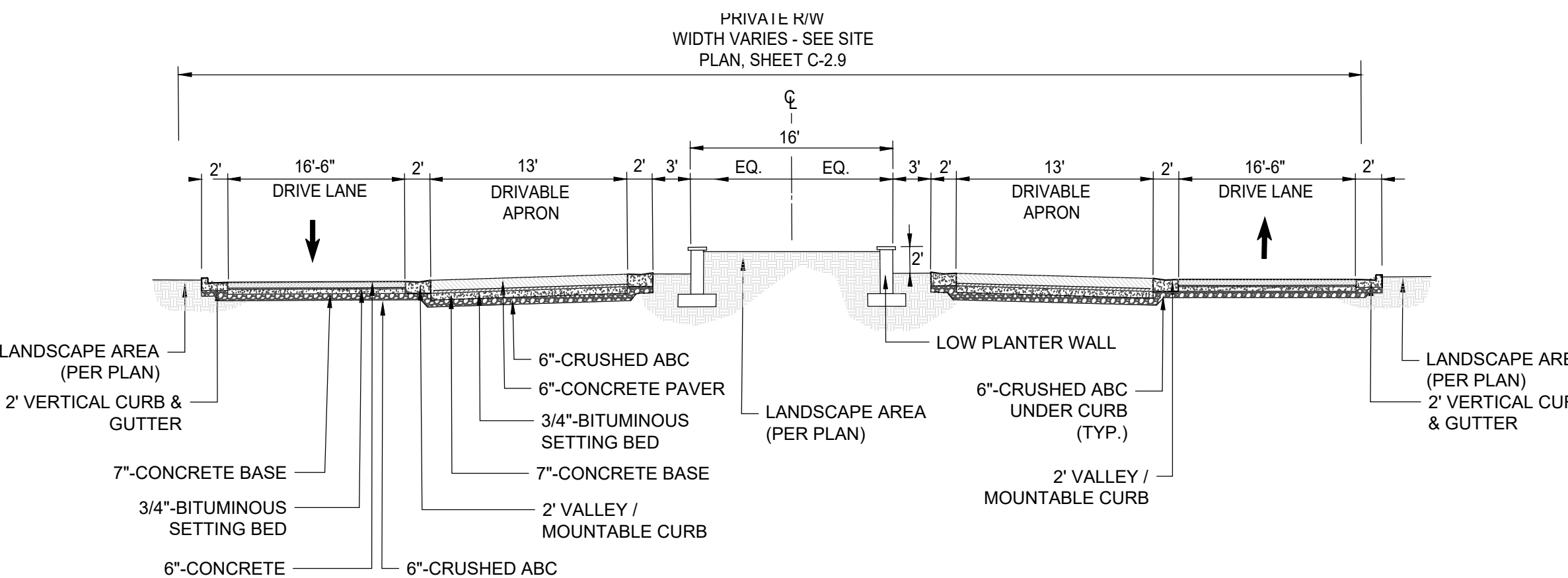
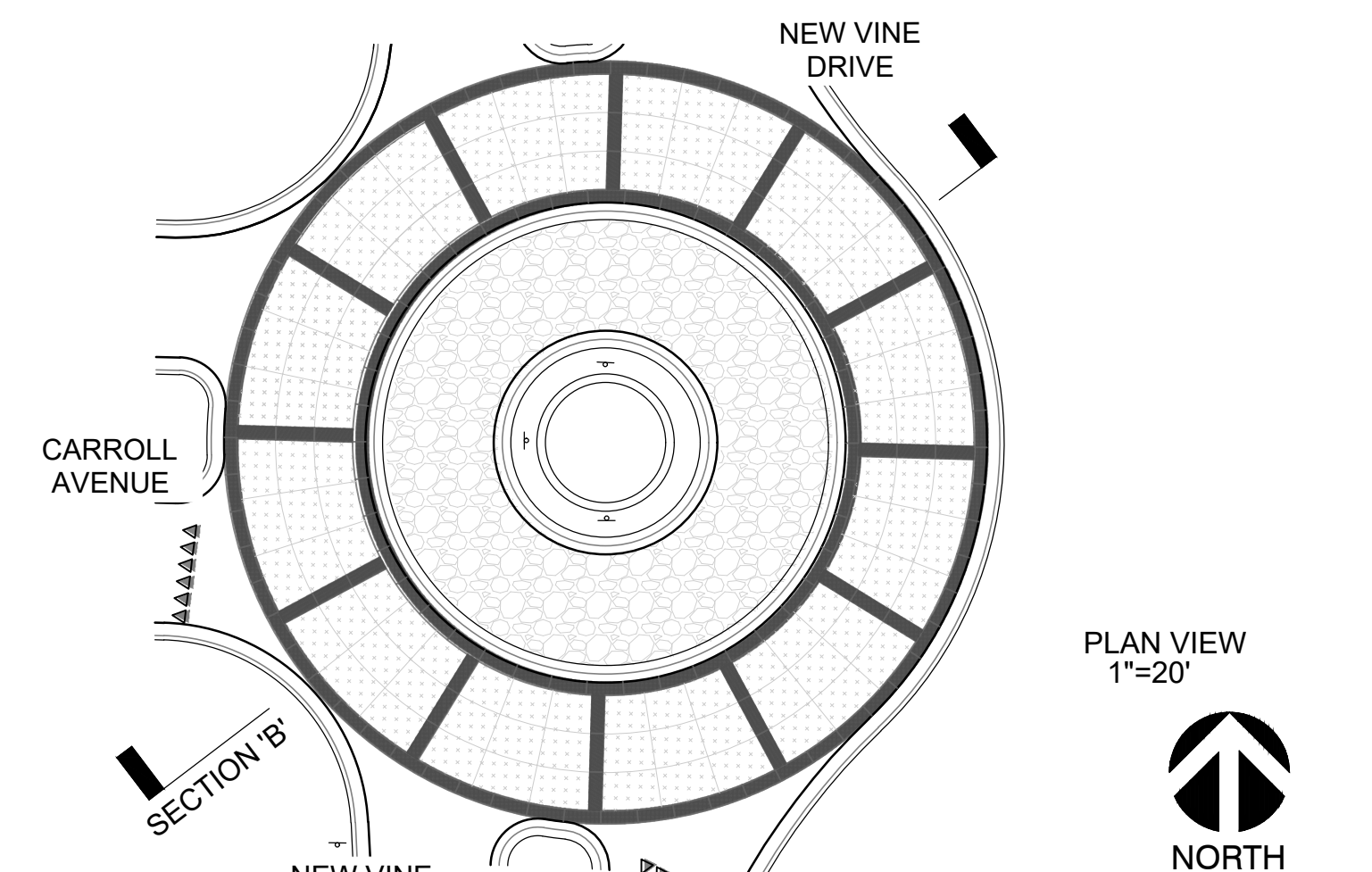
NOTES:  
1. ALL WOOD SHALL BE ROUGH SAWN, F4S AND STAINED

**D TRASH ENCLOSURE**  
NO SCALE



**HARBORVIEW WAY ROUNDABOUT**  
CROSS SECTION "A"  
SCALE: 1" = 10'

**HARBORVIEW WAY ROUNDABOUT**  
SCALE VARIES



**CARROLL AVENUE ROUNDABOUT**  
CROSS SECTION "B"  
SCALE: 1" = 10'

**CARROLL AVENUE ROUNDABOUT**  
NO SCALE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p>REVISIONS: APPROVED ADMINISTRATIVE MODIFICATION</p>	<p>CLIENT INFORMATION: CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401</p>
<p>PARAMOUNT ENGINEERING INC.</p>	<p>122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) NC License #: C-2846</p>
<p>PROJECT STATUS: CONCEPTUAL LAYOUT: PRELIMINARY LAYOUT: RELEASED FOR CONST.</p>	<p>DRAWING INFORMATION: DATE: 06/15/2023 SCALE: 1" = 10' DESIGNED: DRAWN: CHECKED:</p>
<p>SEAL</p>	<p>CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405</p>
<p>L-4.6</p>	<p>PEI JOB#: 18473.PE</p>