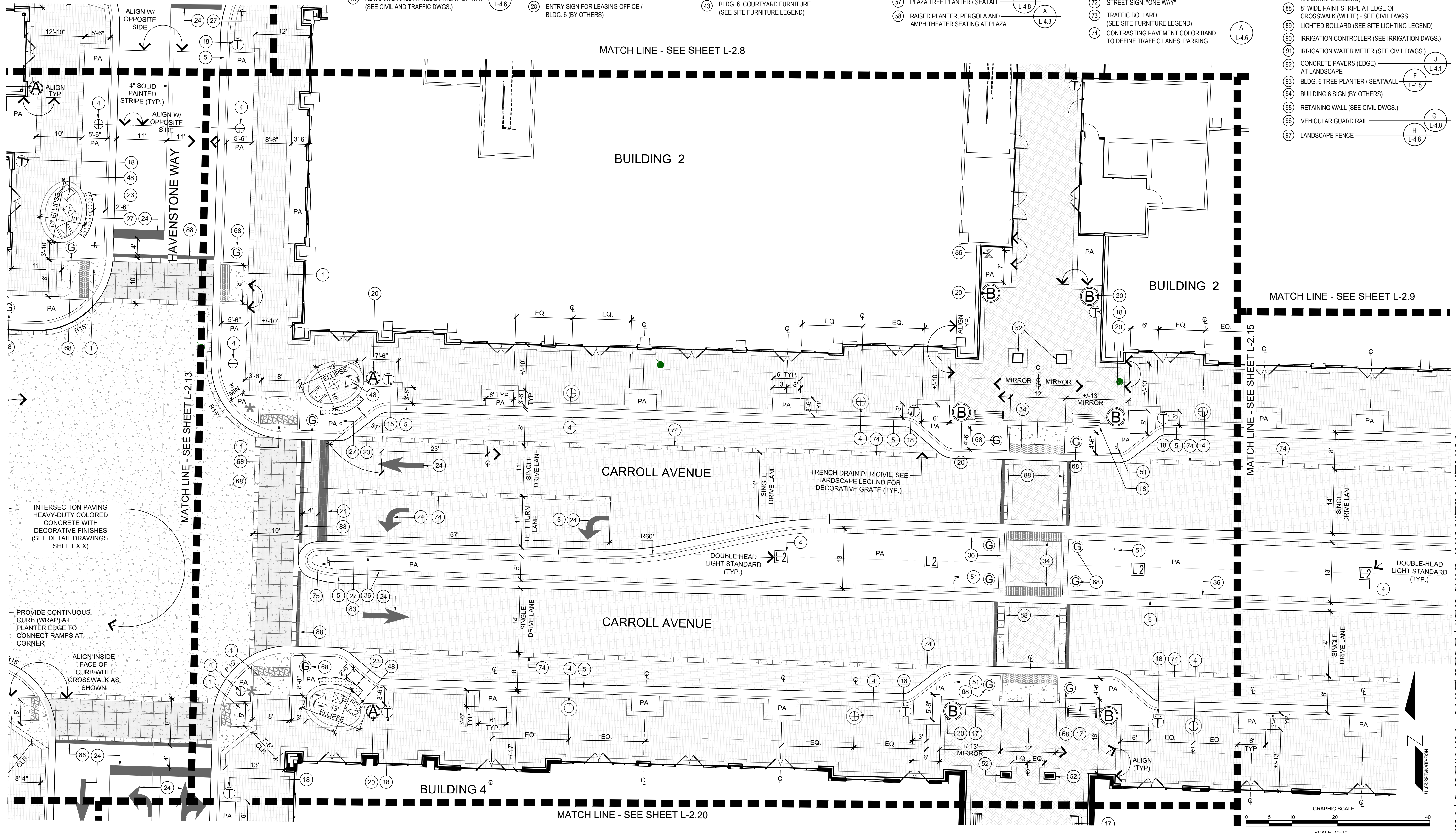


- KEY NOTES**
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
  - 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
  - 3 STREET SIGN: "DO NOT ENTER"
  - 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
  - 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER 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.)
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  - 26 FENCE AND GATE AT BLDG 6, DOG PARK AND BLDG. 8 MINI-PARK
  - 27 STREET SIGN: "STOP"
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  - 29 SEATWALL AND PERGOLA AT DOG PARK
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  - 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
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  - 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)
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  - 55 RAISED WOODEN WALKWAY AND BENCH
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  - 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: 08/15/2020  
SCALE: 1" = 10' AS SHOWN  
DRAWING: 11/02/2020/ND/BC/SN  
CHECKED:

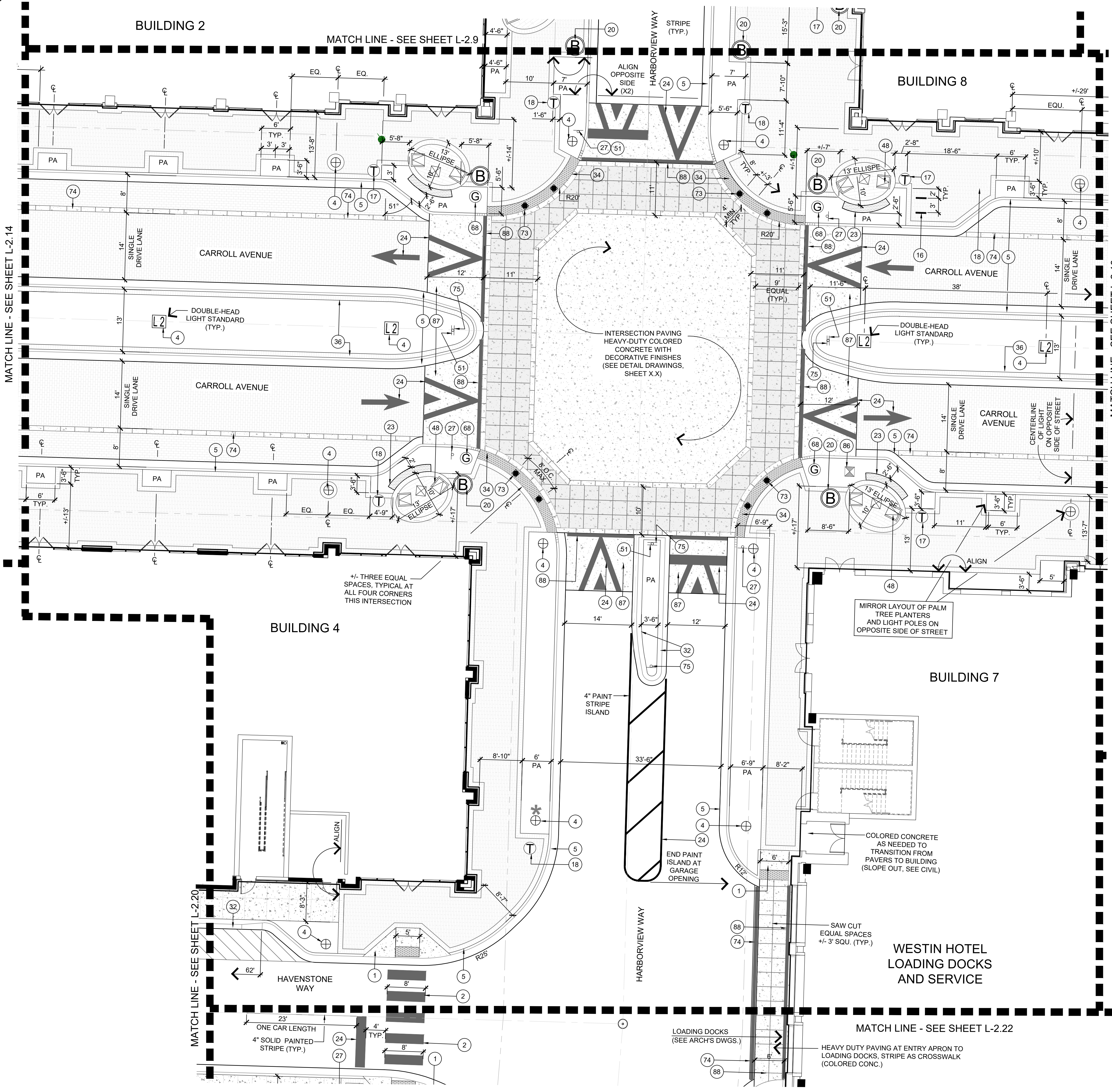
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19890  
09/15/23  
WILMA E. NICHOLS

L-2.14

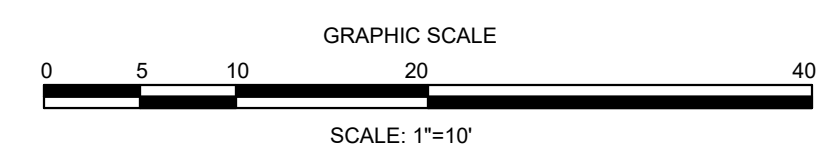
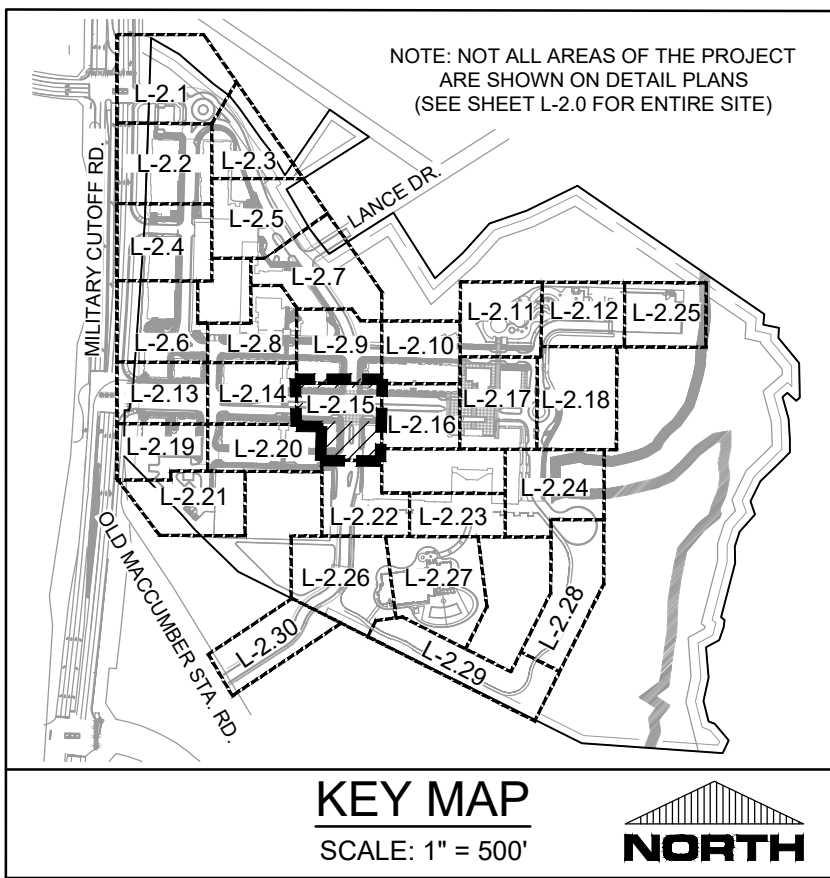
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





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  - 97 LANDSCAPE FENCE



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

**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  
 RELEASED FOR CONSTRUCTION: 09/15/23

**DRAWING INFORMATION:**  
 DATE: 09/15/2023  
 SCALE: 1" = 10'  
 DRAWING: L-2.15  
 CHECKED: [Signature]

**FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION**

**PEI JOB#: 18473.PE**



MATCH LINE - SEE SHEET L-2.11

LILYGATE LANE

NEW VINE DRIVE

CARROLL AVENUE

CARROLL AVENUE

"AUTO PLAZA"

BUILDING 7 (WESTIN HOTEL)

MATCH LINE - SEE SHEET L-2.10

MATCH LINE - SEE SHEET L-2.16

MATCH LINE - SEE SHEET L-2.18

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

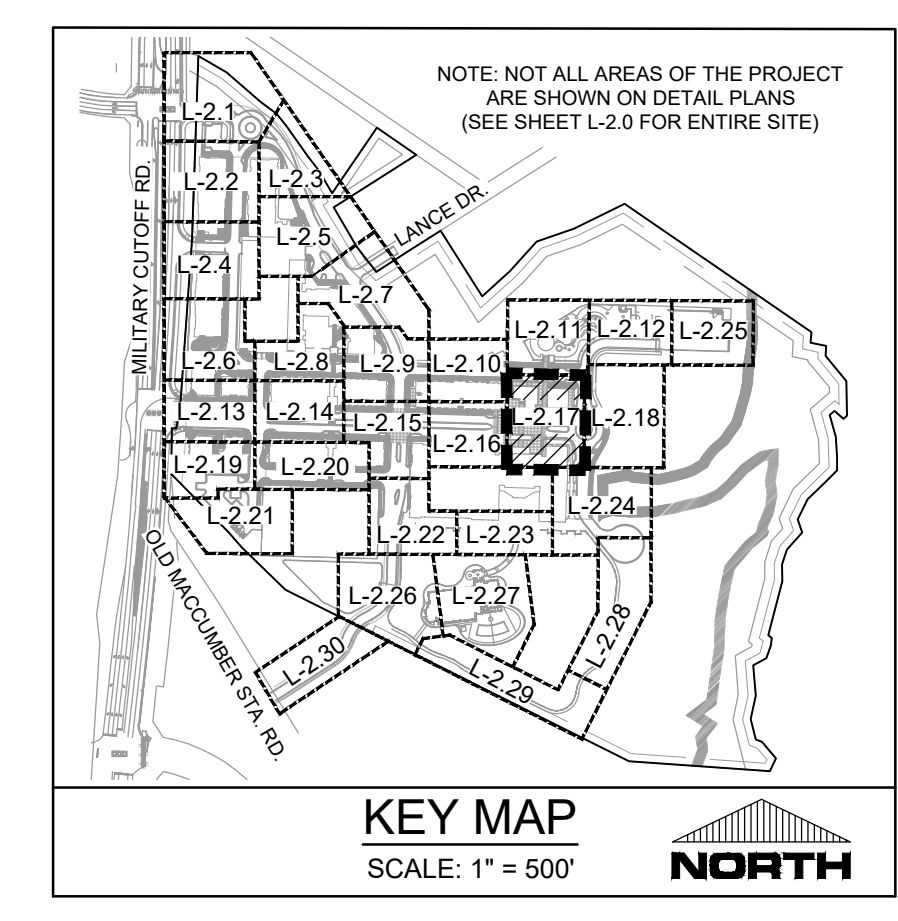
MATCH LINE - SEE SHEET L-2.24

KEY NOTES

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- TRASH ENCLOSURE
- BIKE RACK (SEE SITE FURNITURE LEGEND)
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- VEHICULAR GUARD RAIL
- LANDSCAPE FENCE

DASHED LINE SHOWN FOR REFERENCE ONLY, NOT A BUILT LINE. PROVIDED TO ILLUSTRATE PERIMETER OF ELLIPSE AND DESIGN ELEMENTS THAT TAKE SHAPE FROM ITS OUTLINE.

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REVISIONS: APPROVED ADMINISTRATIVE MODIFICATION 3/10/2022

CLIENT INFORMATION:  
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PROJECT STATUS:  
ORIGINAL LAYOUT:  
FINAL DESIGN LAYOUT:  
RELEASED FOR CONSTRUCTION:  
DATE: 09/15/2023  
SCALE: 1" = 10'  
DRAWING NUMBER: 18473.PE  
CHECKED: [Signature]

SEAL:  
NORTH CAROLINA  
1980  
09/15/23  
WILLIAM E. NICHOLS  
L-2.17

PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



MATCH LINE - SEE SHEET L-2.11

LILYGATE LANE

NEW VINE DRIVE

CARROLL AVENUE

"AUTO PLAZA"

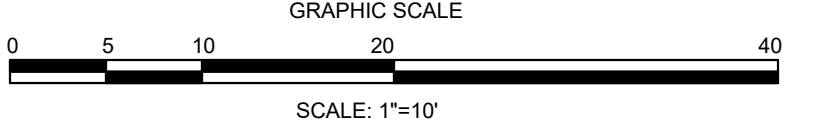
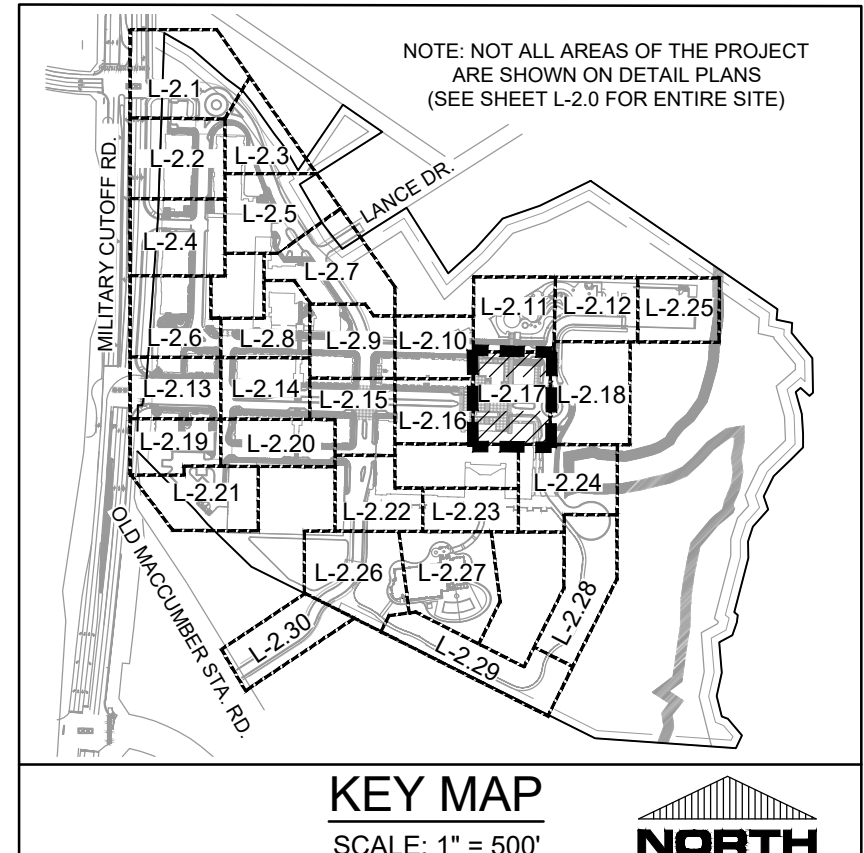
BUILDING 7 (WESTIN HOTEL)

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

MATCH LINE - SEE SHEET L-2.24

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- 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"
- COLORLED 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 CORRAL)
- 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'
- SEATWALL 'C' (BLOCKS)
- STREET SIGN: "NO OUTLET"
- 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: "YIELD" (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:  
APPROVED ADMINISTRATIVE MODIFICATION

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

PARAMOUNT ENGINEERING INC.  
122 Gemma 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

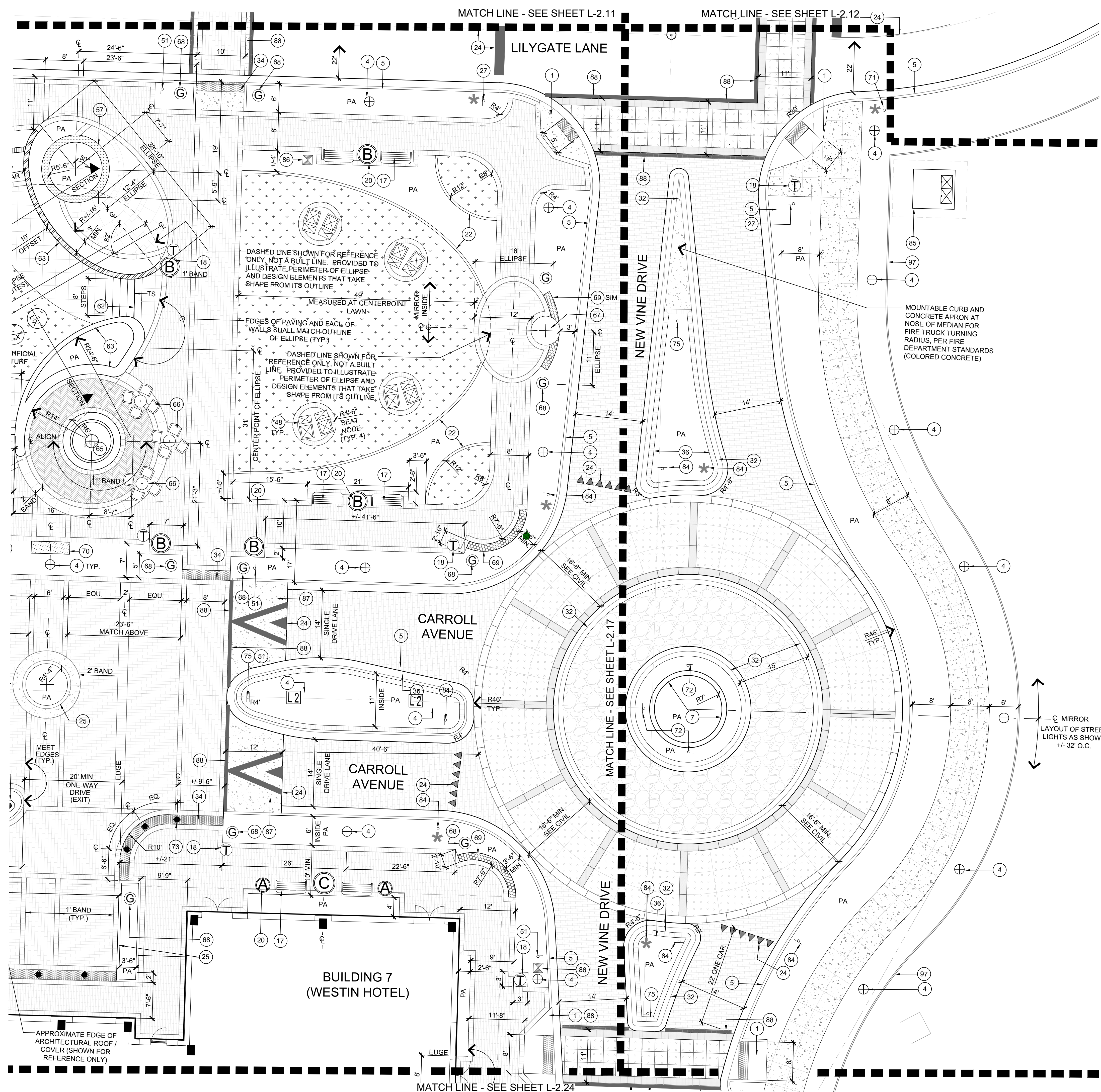
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09/15/23  
WILMINGTON, NC

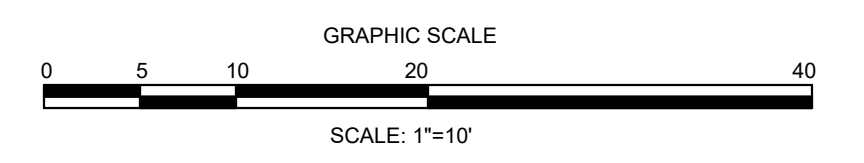
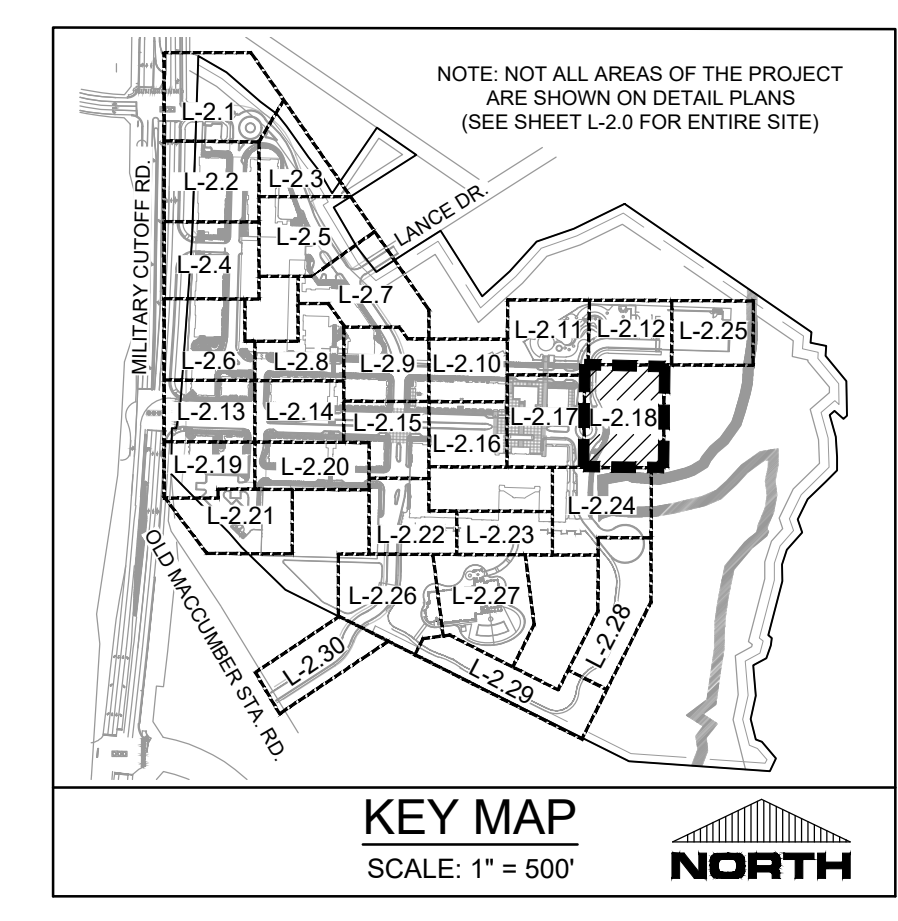
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PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





- KEY NOTES**
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  - 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)
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  - 31 STREET SIGN: "PASSENGER DROP-OFF"
  - 32 VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
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  - 37 VALET STATION (BY OWNER)
  - 38 FIRE PIT
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  - 40 OUTDOOR GRILL COUNTER
  - 41 PICNIC TABLE (VARIES - SEE SITE FURNITURE LEGEND)
  - 42 ROLL-UP DOOR (SEE ARCHS DWGS.)
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  - 45 WATER FEATURE 'A' (BLDG. 6)
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  - 49 BLDG. 6 RAISED PLANTER / SEATWALL
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  - 51 STREET SIGN: "PEDESTRIAN CROSSING"
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  - 53 SEATWALL 'B' (AT BIKE CORRALL)
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  - 55 RAISED WOODEN WALKWAY AND BENCH
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  - 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)
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  - 96 VEHICULAR GUARD RAIL
  - 97 LANDSCAPE FENCE



**REVISIONS:**

3/10/2022	APPROVED ADMINISTRATIVE MODIFICATION
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**CLIENT INFORMATION:**

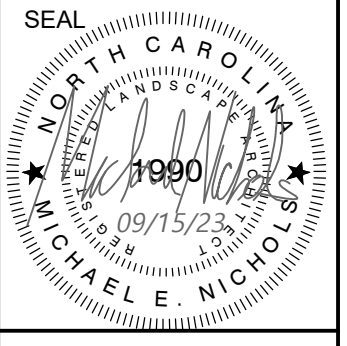
CIP CONSTRUCTION COMPANY  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**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: 08/15/2022  
 FINAL DESIGN: 09/15/23  
 RELEASED FOR CONSTRUCTION: 09/15/23

**DRAWING INFORMATION:**  
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 CHECKED: [Signature]

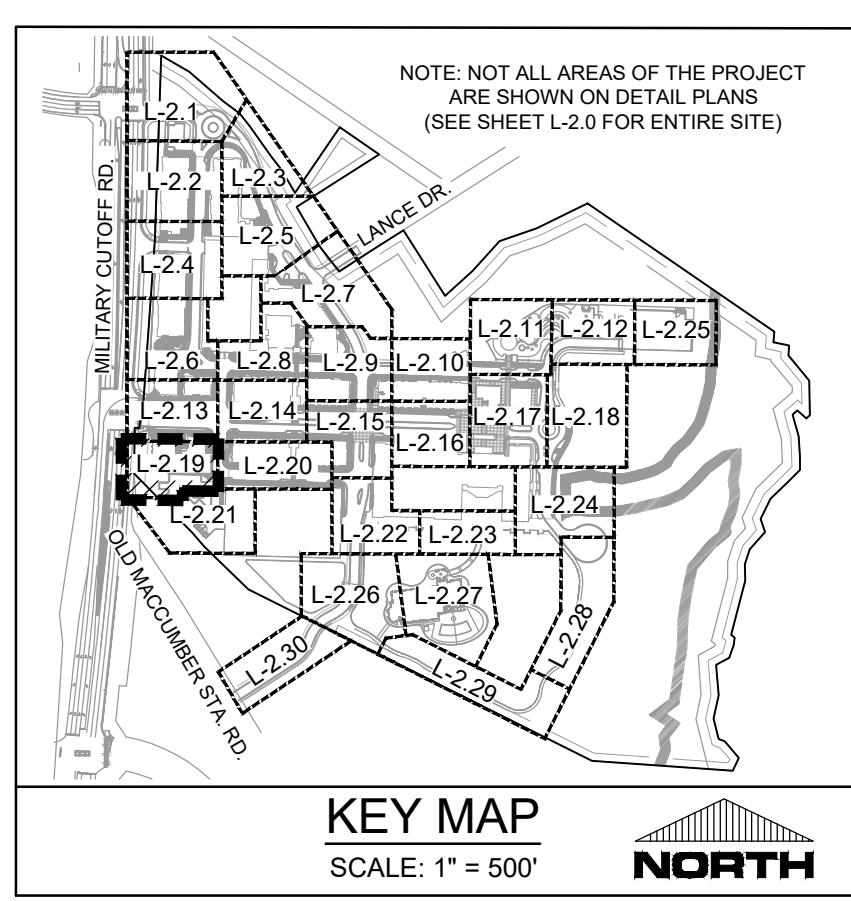


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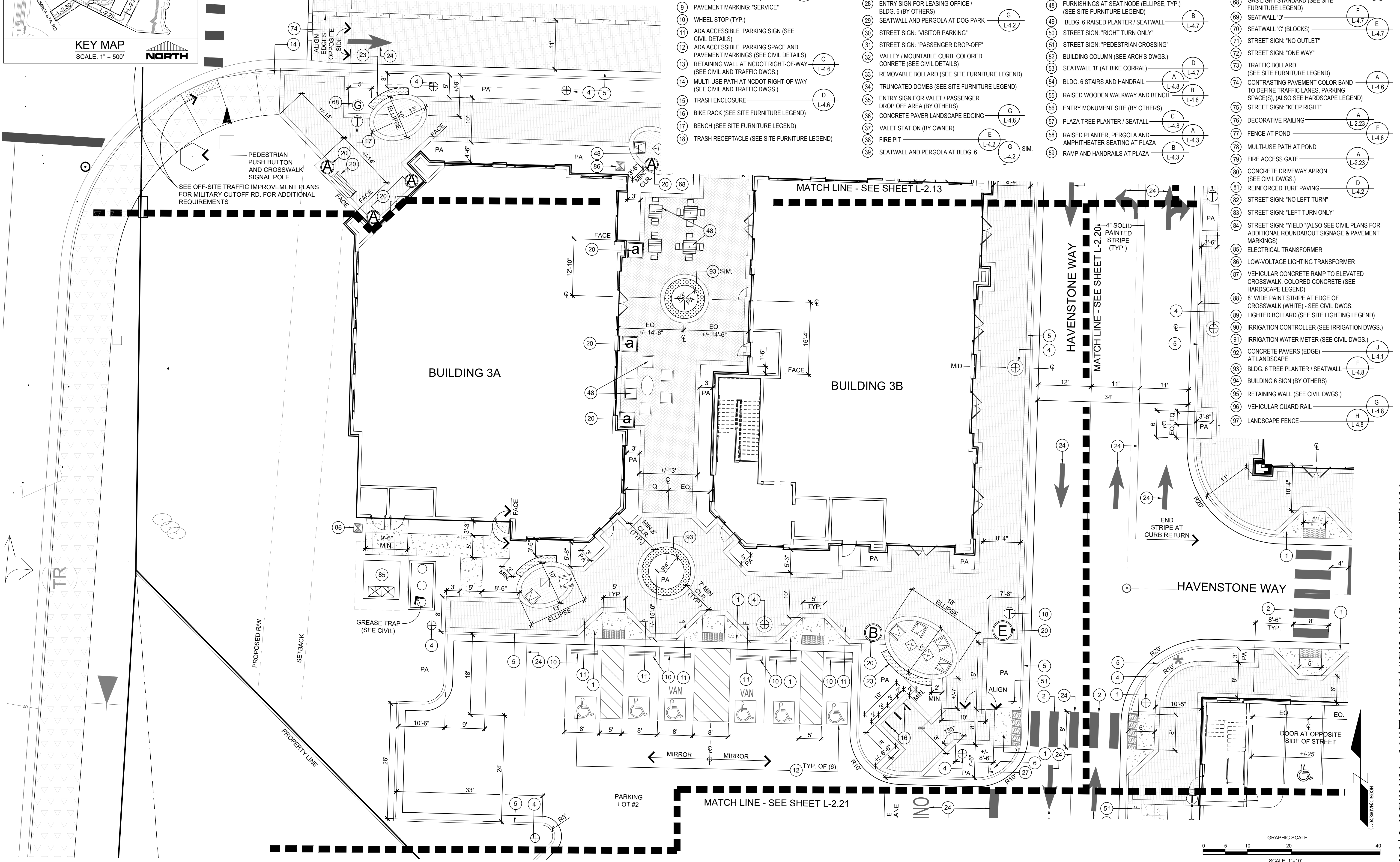
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





**KEY NOTES**

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- 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)
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- 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.)
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- 49 BLDG. 6 RAISED PLANTER / SEATWALL
- 50 STREET SIGN: "RIGHT TURN ONLY"
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- 97 LANDSCAPE FENCE



**REVISIONS:**  
3/10/2024  
APPROVED ADMINISTRATIVE MODIFICATION

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

**PARAMOUNT ENGINEERING, INC.**  
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**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: 08/15/2024  
SCALE: 1" = 20'  
DRAWN BY: C.A.  
CHECKED BY: M.N.

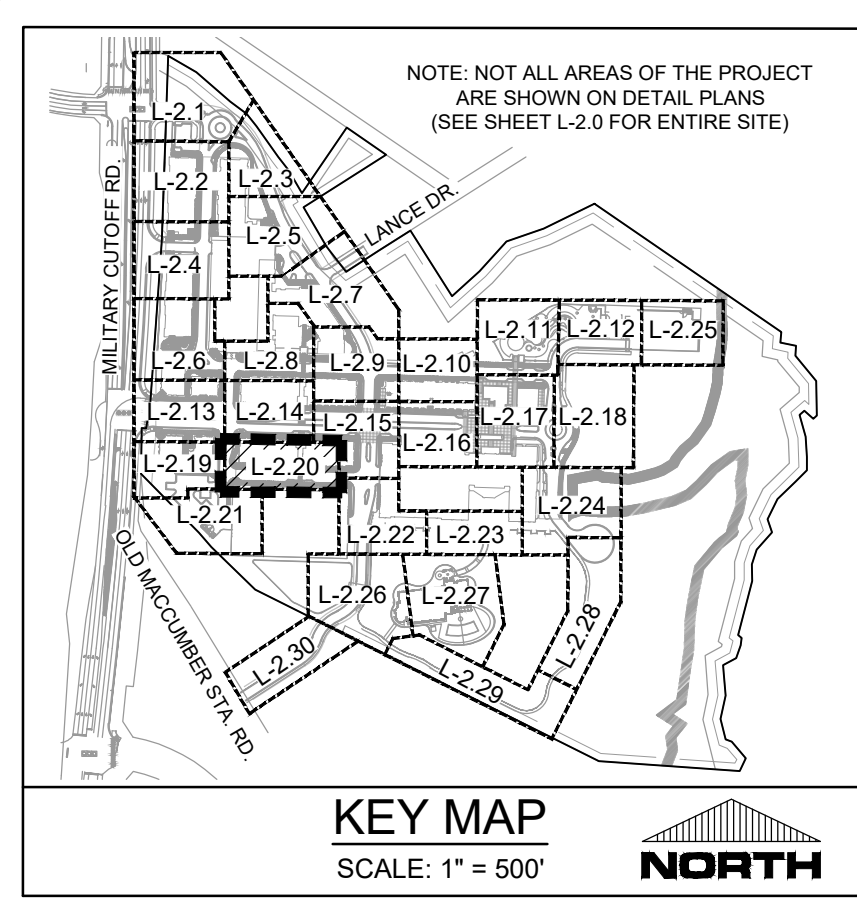
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1980  
09/15/23  
MICHAEL E. NICHOLS

**L-2.19**

PEI JOB#: 18473.PE

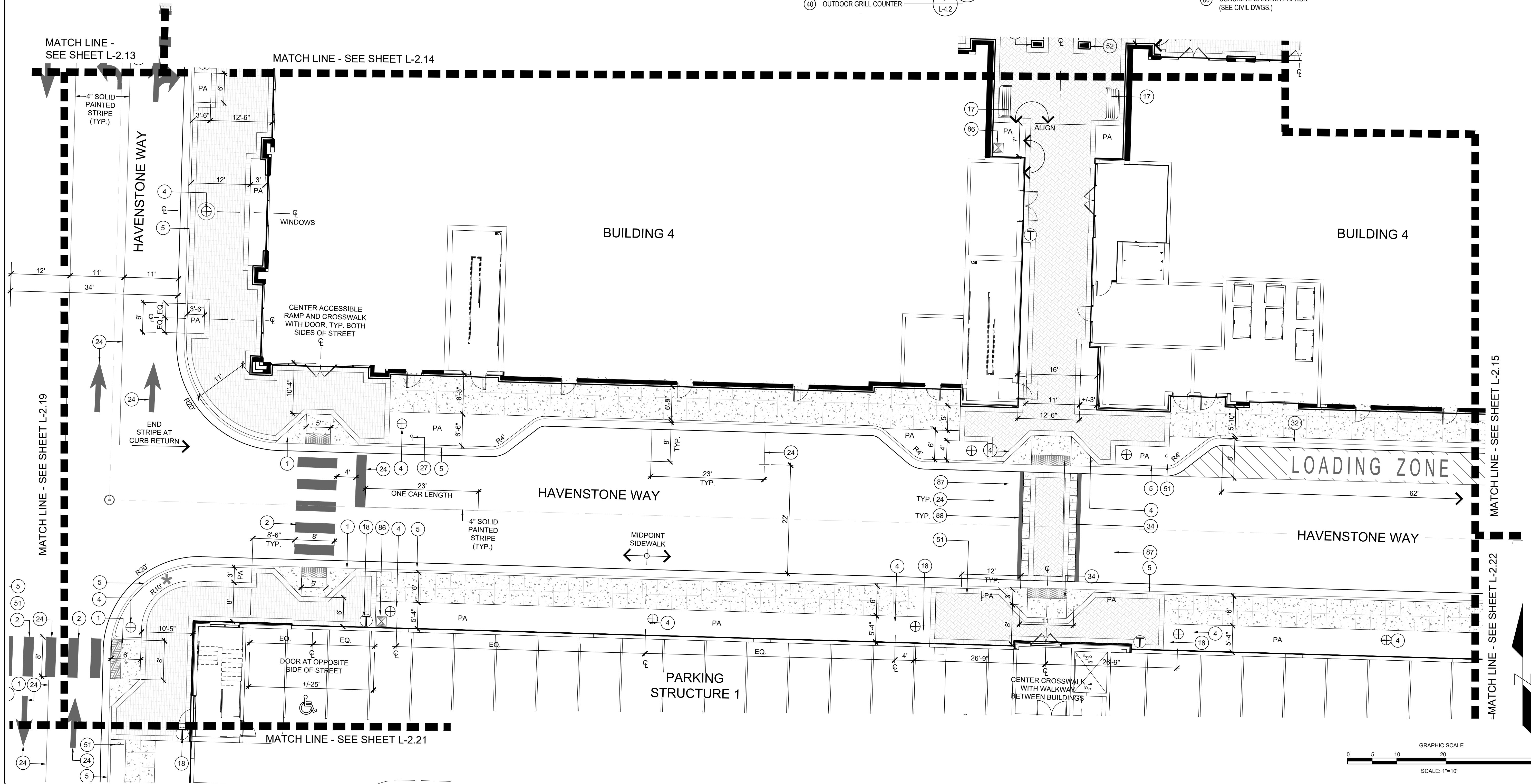
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- 51 STREET SIGN: "PEDESTRIAN CROSSING"
- 52 BUILDING COLUMN (SEE ARCH'S DWGS.)
- 53 SEATWALL 'B' (AT BIKE CORRAL)
- 54 BLDG. 6 STAIRS AND HANDRAIL
- 55 RAISED WOODEN WALKWAY AND BENCH
- 56 ENTRY MONUMENT SITE (BY OTHERS)
- 57 PLAZA TREE PLANTER / 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'
- 70 SEATWALL 'C' (BLOCKS)
- 71 STREET SIGN: "NO OUTLET"
- 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: "YIELD" (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

REVISED: 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: J. NICHOLS  
CHECKED: J. NICHOLS

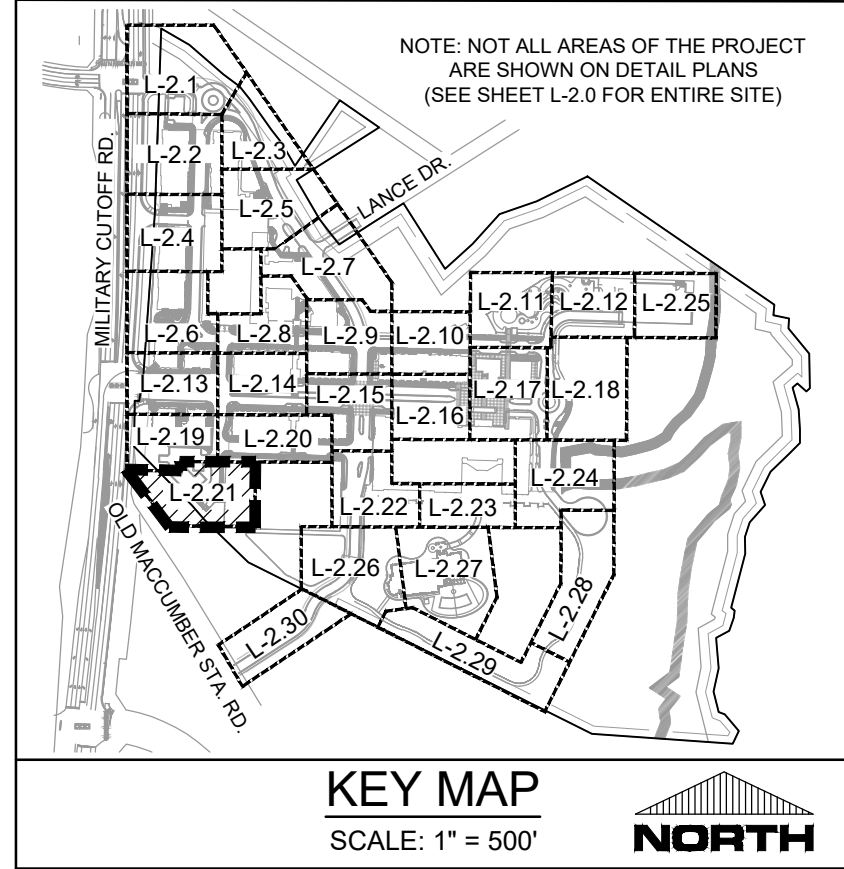
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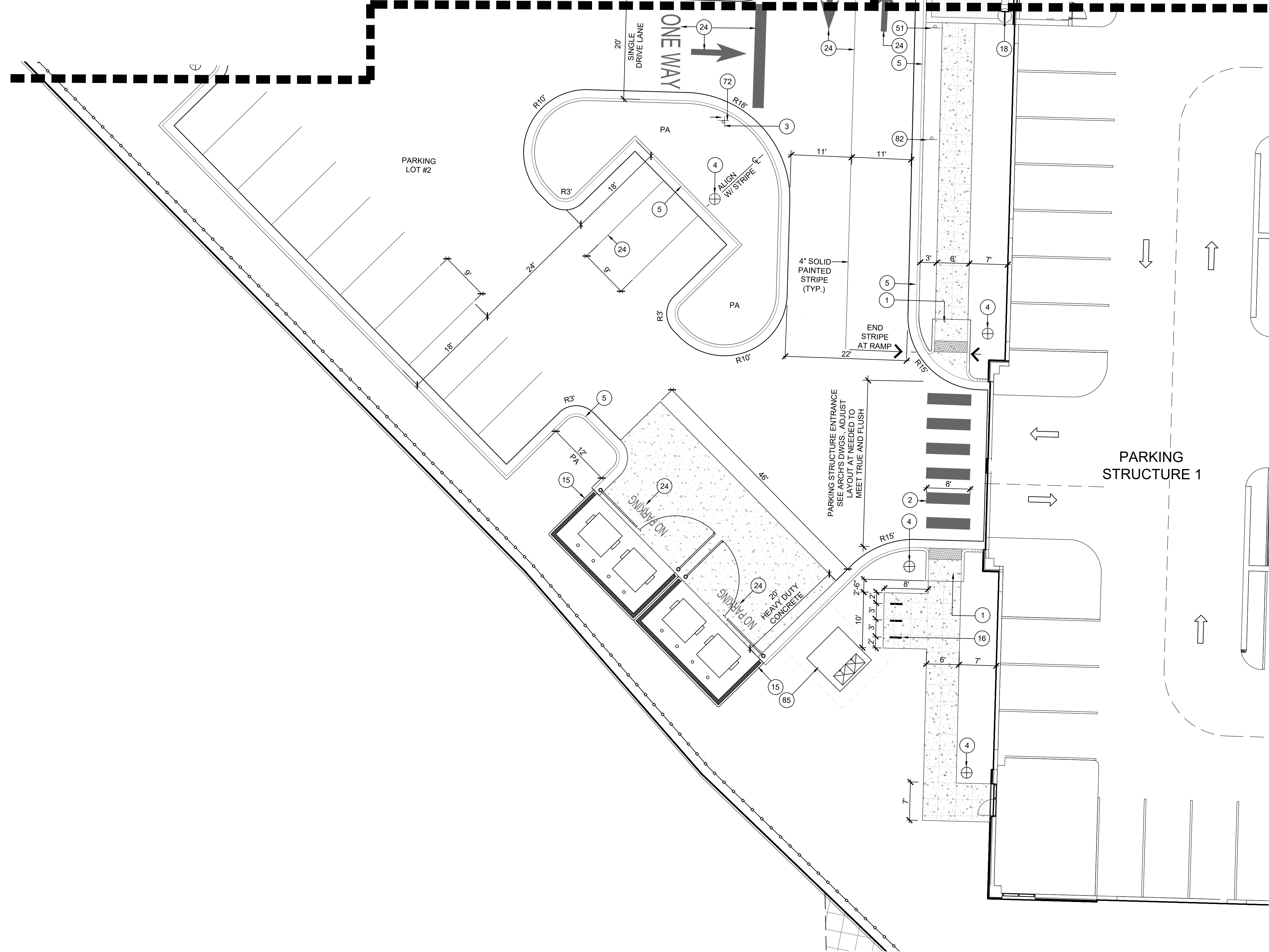
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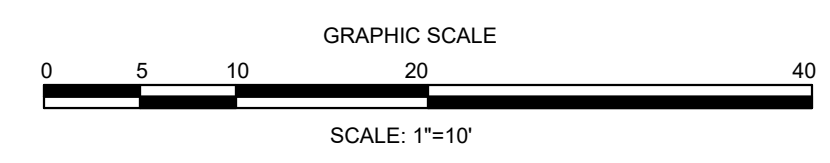
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MATCH LINE - SEE SHEET L-2.20



**KEY NOTES**

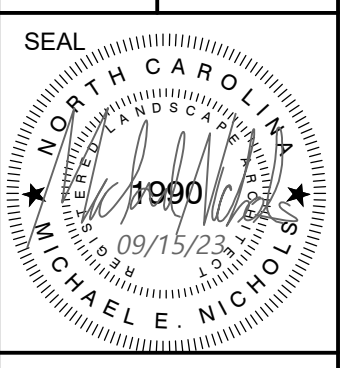
- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
- 2 PAINTED CROSSWALK (SEE CIVIL DETAILS)
- 3 STREET SIGN: "DO NOT ENTER"
- 4 LIGHT STANDARD (SEE ELECTRICAL DWGS.)
- 5 CURB AND GUTTER, COLORED CONCRETE TYPICAL ALL LOCATIONS UNLESS OTHERWISE NOTED PER PLAN (SEE HARDSCAPE LEGEND) REFER TO CIVIL FOR TYPE
- 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'
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- 62 PLAZA STAIR 'B'
- 63 ELLIPSE RETAINING AND SEAT WALL AT PLAZA
- 64 CHEEK WALL PLANTER AT RAMP
- 65 WATER FEATURE 'B' (PLAZA)
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- 73 TRAFFIC BOLLARD (SEE SITE FURNITURE LEGEND)
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- 77 FENCE AT POND
- 78 MULTI-USE PATH AT POND
- 79 FIRE ACCESS GATE (SEE CIVIL DWGS.)
- 80 CONCRETE DRIVEWAY APRON (SEE CIVIL DWGS.)
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- 82 STREET SIGN: "NO LEFT TURN"
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- 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: 09/15/23  
SCALE: 1" = 10'  
DRAWN BY: MICHAEL NICHOLS  
CHECKED:



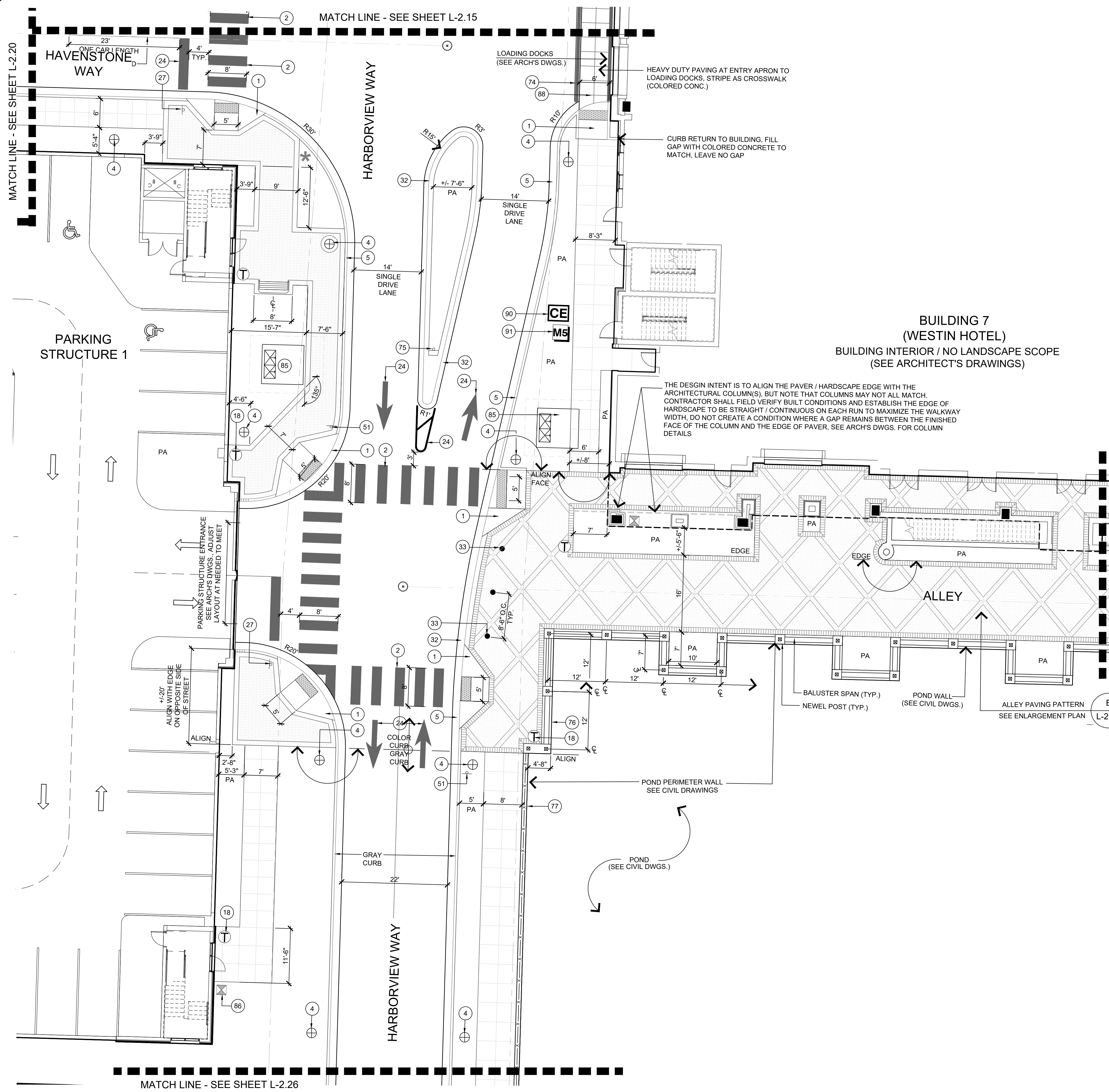
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REVISIONS:  
APPROVED ADMINISTRATIVE MODIFICATION

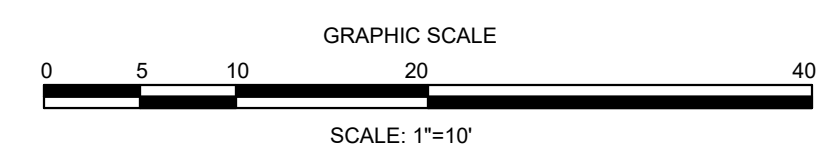
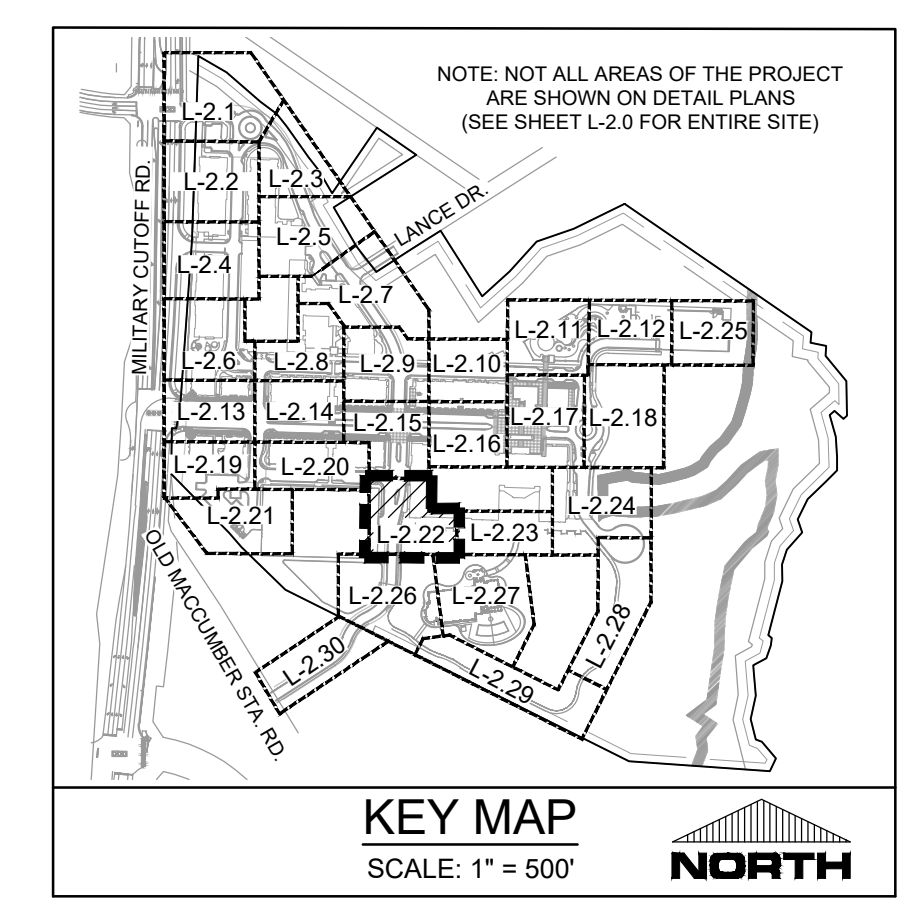
CLIENT INFORMATION:  
**PARAMOUNT ENGINEERING, INC.**  
122 Cinema Drive  
Wilmington, North Carolina 28403  
(910) 791-6707 (O) (910) 791-6760 (F)  
NC License #: C-2846

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





- KEY NOTES**
- 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)
  - MULTI-USE PATH AT NCDOT RIGHT-OF-WAY (SEE CIVIL AND TRAFFIC DWGS.)
  - 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 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



**FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION**

**REVISIONS:**

NO.	DATE	DESCRIPTION
1	08/15/2028	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

**PROJECT STATUS**

ORIGINAL LAYOUT: [ ]  
 FINAL DESIGN: [ ]  
 RELEASED FOR CONSTRUCTION: [ ]

**DRAWING INFORMATION**

DATE: 08/15/2028  
 SCALE: 1" = 500'  
 DRAWING: [ ]  
 CHECKED: [ ]

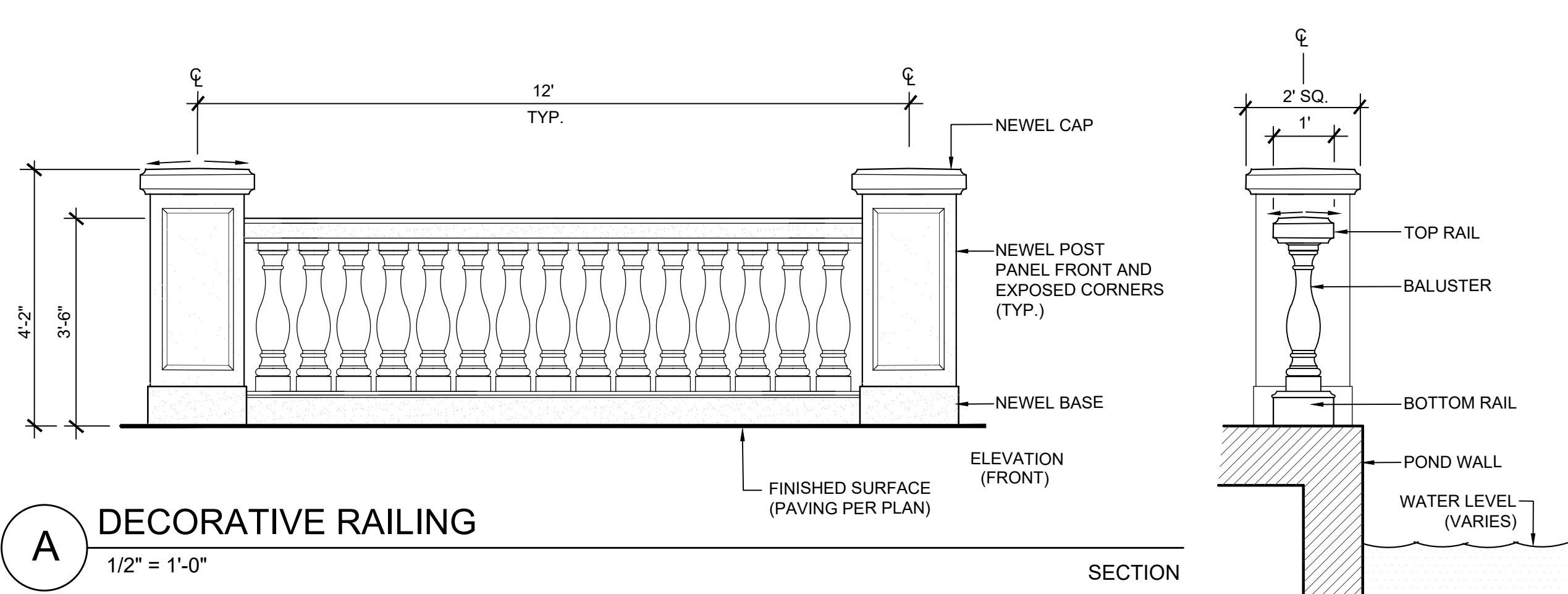
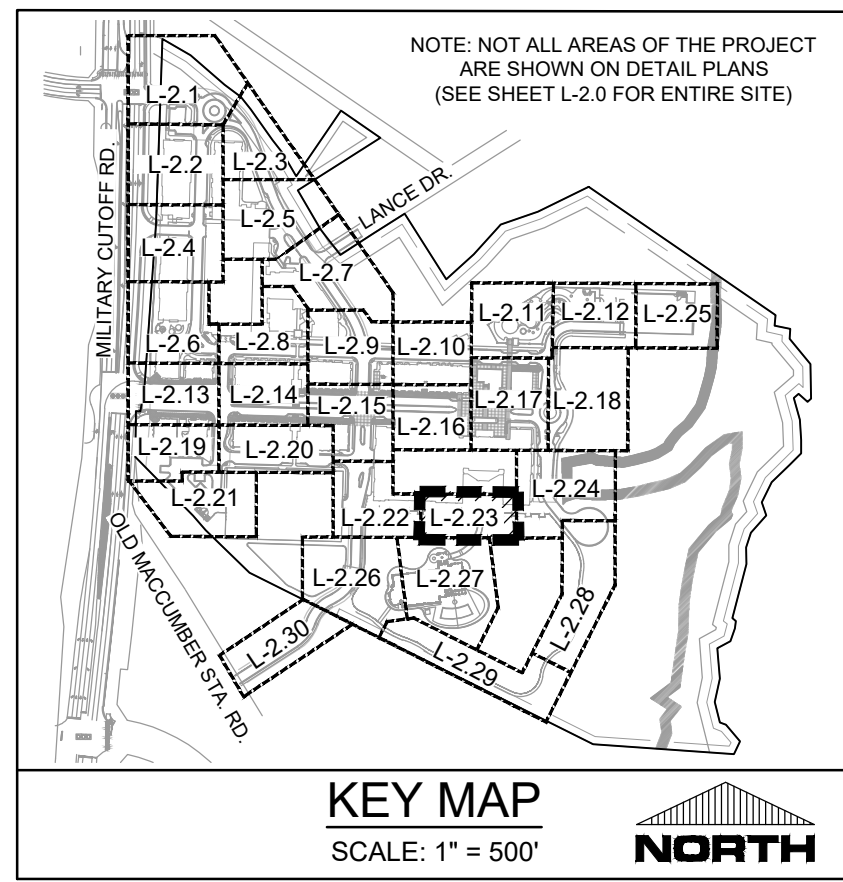
**LANDSCAPE CONSTRUCTION DETAIL PLAN**

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

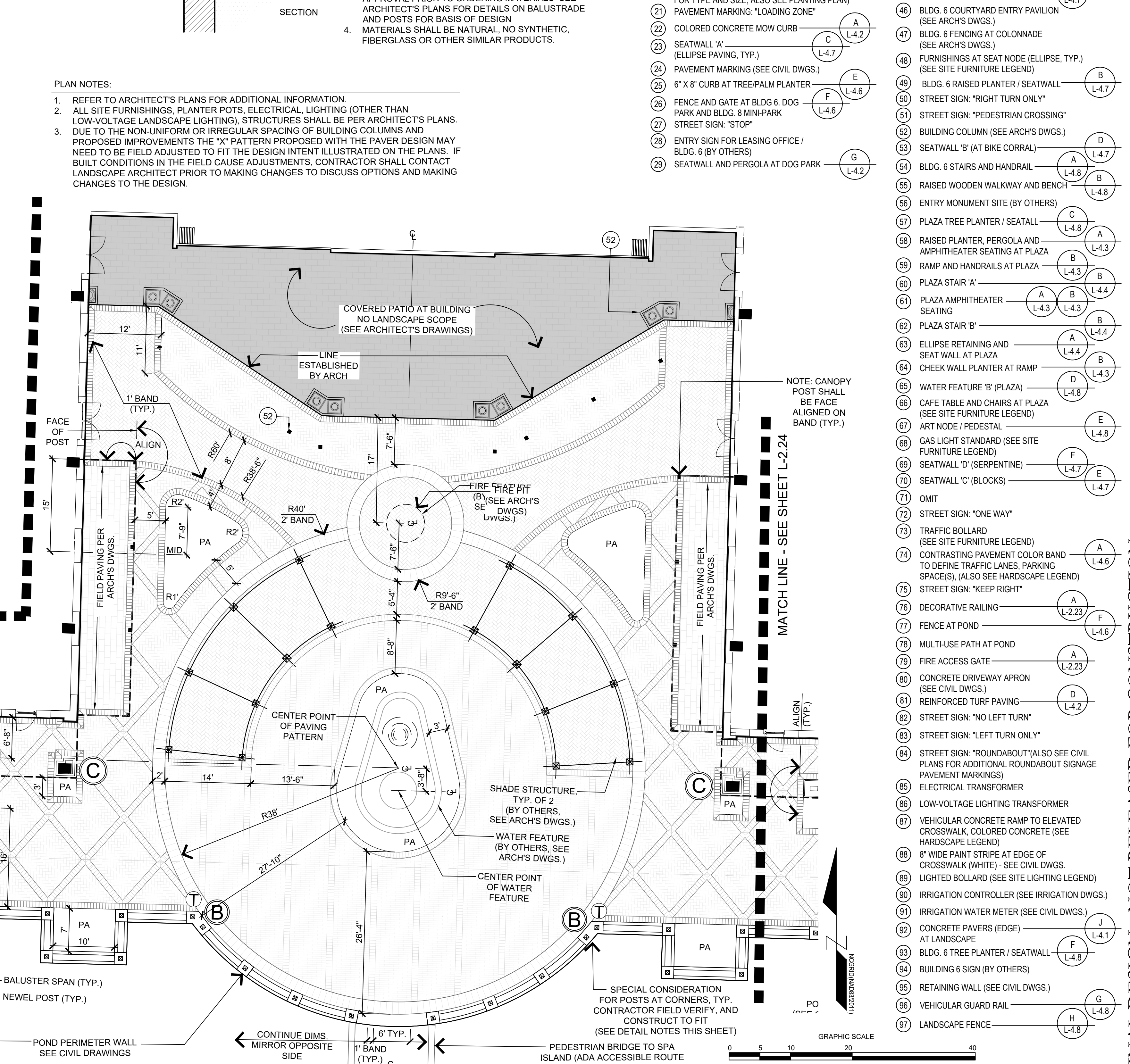
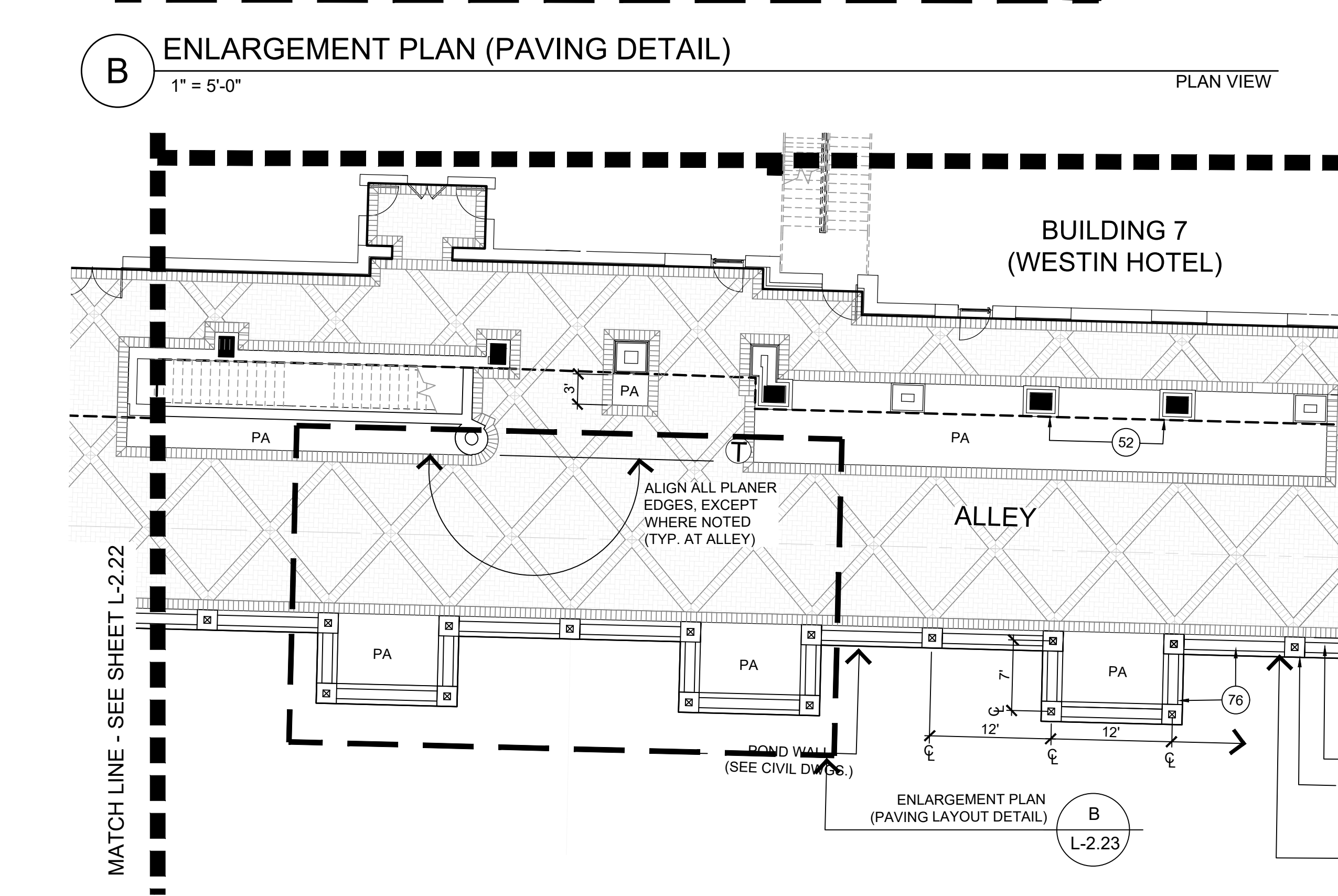
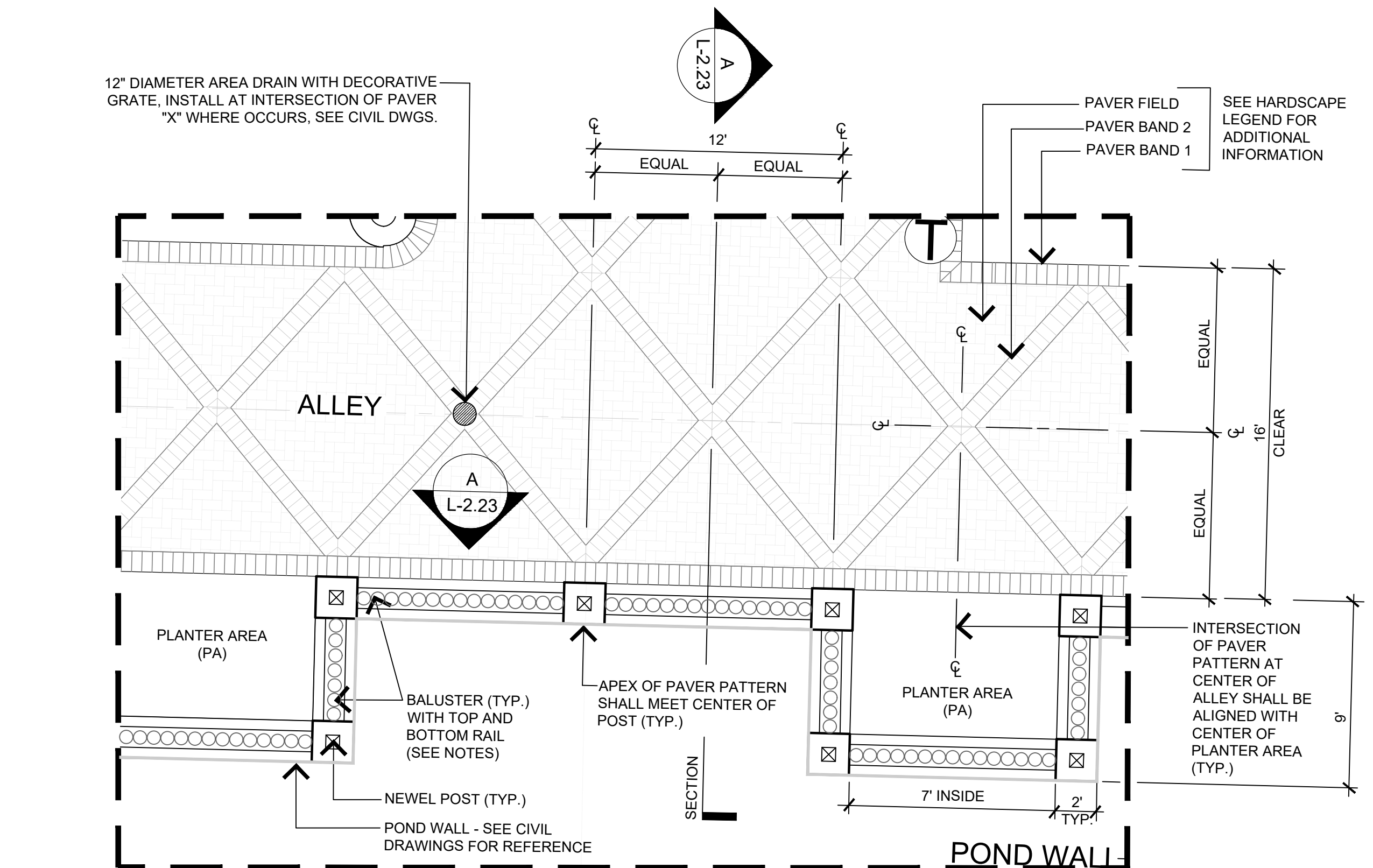
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PEI JOB#: 18473.PE





- 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. 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.
  2. MATERIALS SHALL BE NATURAL, NO SYNTHETIC, FIBERGLASS OR OTHER SIMILAR PRODUCTS.
- 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.)
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  - 15. TRASH ENCLOSURE
  - 16. BIKE RACK (SEE SITE FURNITURE LEGEND)
  - 17. BENCH (SEE SITE FURNITURE LEGEND)
  - 18. TRASH RECEPTACLE (SEE SITE FURNITURE LEGEND)
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  - 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)
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  - 30. STREET SIGN: "VISITOR PARKING"
  - 31. STREET SIGN: "PASSENGER DROP-OFF"
  - 32. VALLEY / MOUNTABLE CURB, COLORED CONCRETE (SEE CIVIL DETAILS)
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  - 51. STREET SIGN: "PEDESTRIAN CROSSING"
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  - 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



MATCH LINE - SEE SHEET L-2.22

MATCH LINE - SEE SHEET L-2.24

CONTINUE DIMS. MIRROR OPPOSITE SIDE

PEDESTRIAN BRIDGE TO SPA ISLAND (ADA ACCESSIBLE ROUTE OF TRAVEL (BY OTHERS))

GRAPHIC SCALE  
SCALE: 1" = 10'

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) 791-6700 (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:  
RELEASED FOR CONSTRUCTION:

DRAWING INFORMATION:  
DATE: 08/19/2025  
SCALE: 1" = 10'  
DRAWING CHECKED:

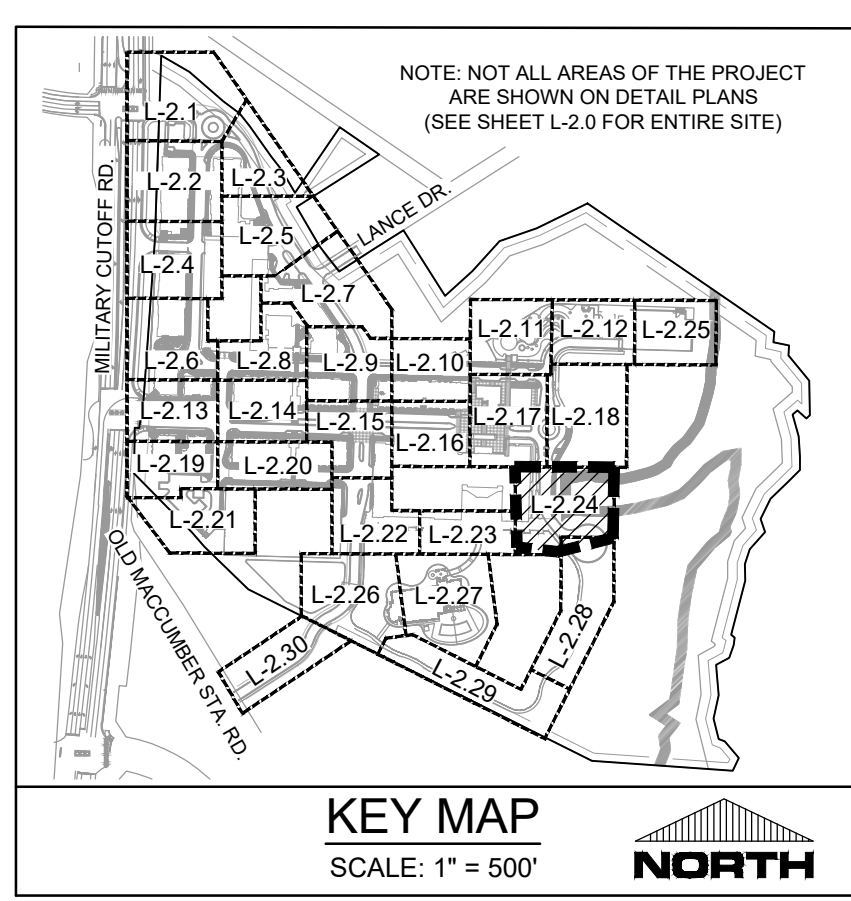
SEAL:  
NORTH CAROLINA  
1980  
09/15/23  
MICHAEL E. NICHOLS

L-2.23

PEI JOB#: 18473.PE

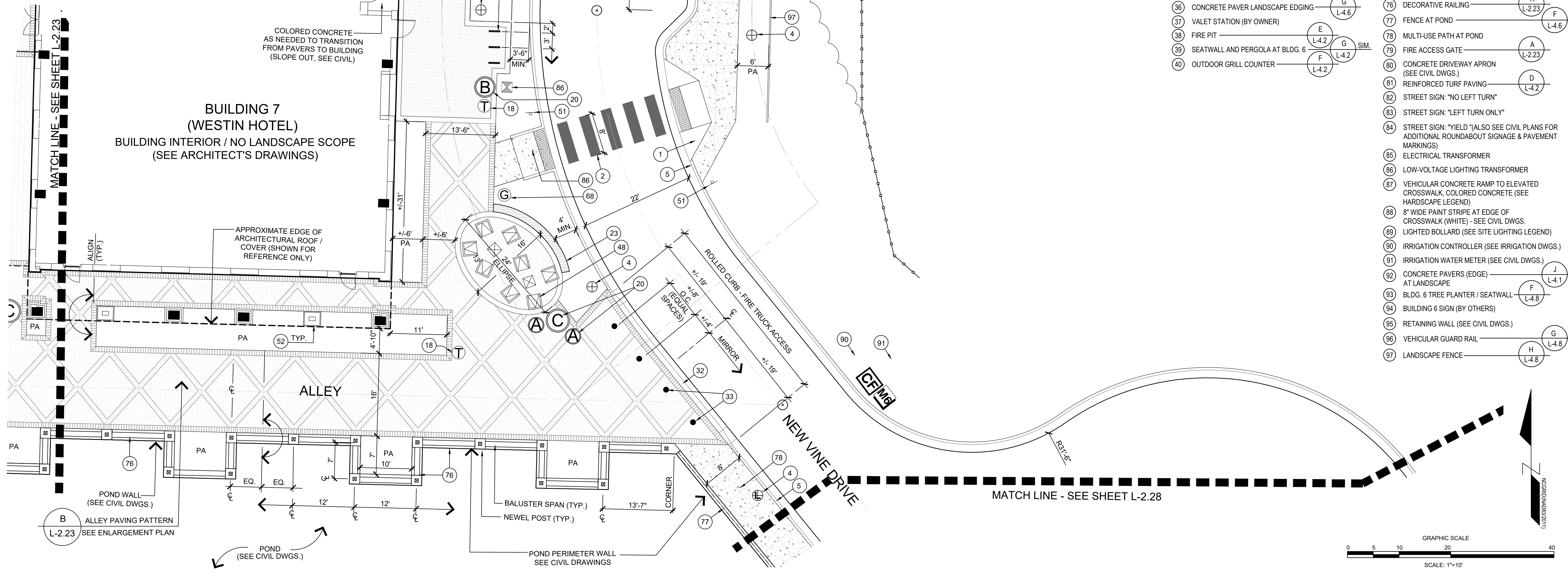
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





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 FIRE 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)
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- 67 ART NODE / PEDESTAL
- 68 GAS LIGHT STANDARD (SEE SITE FURNITURE LEGEND)
- 69 SEATWALL 'D'
- 70 SEATWALL 'C' (BLOCKS)
- 71 STREET SIGN: "NO OUTLET"
- 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: "YIELD" (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.
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FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

REVISIONS: APPROVED ADMINISTRATIVE MODIFICATION

CLIENT INFORMATION:  
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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:

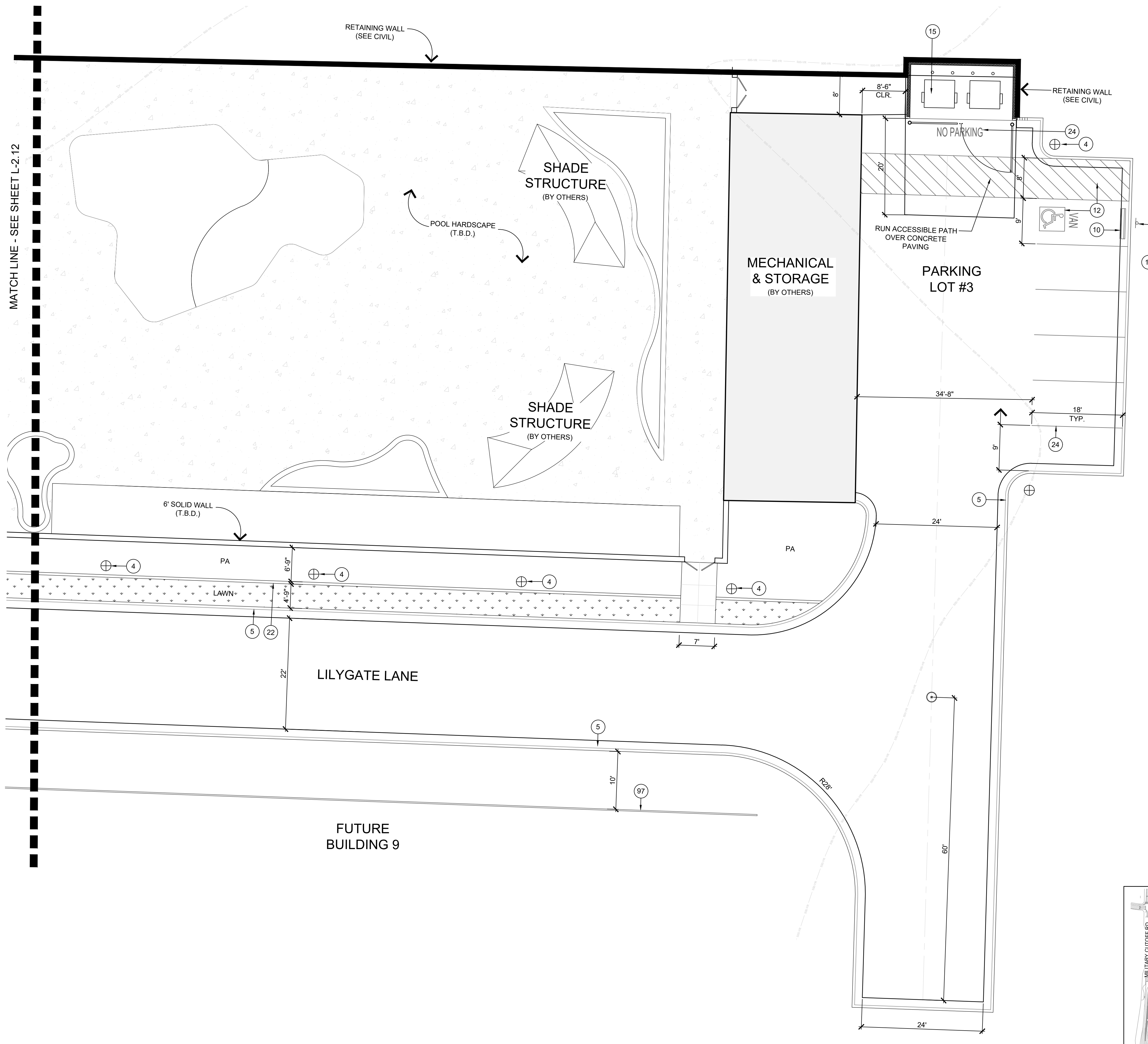
DRAWING INFORMATION:  
DATE: 08/15/2023  
SCALE: 1" = 10'  
DRAWN BY: J. NICHOLS  
CHECKED:

SEAL: J. NICHOLS  
1980  
09/15/23  
W. MICHAEL NICHOLS

L-2.24

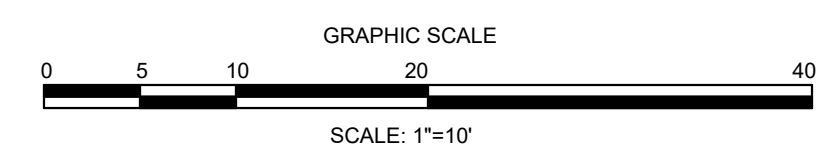
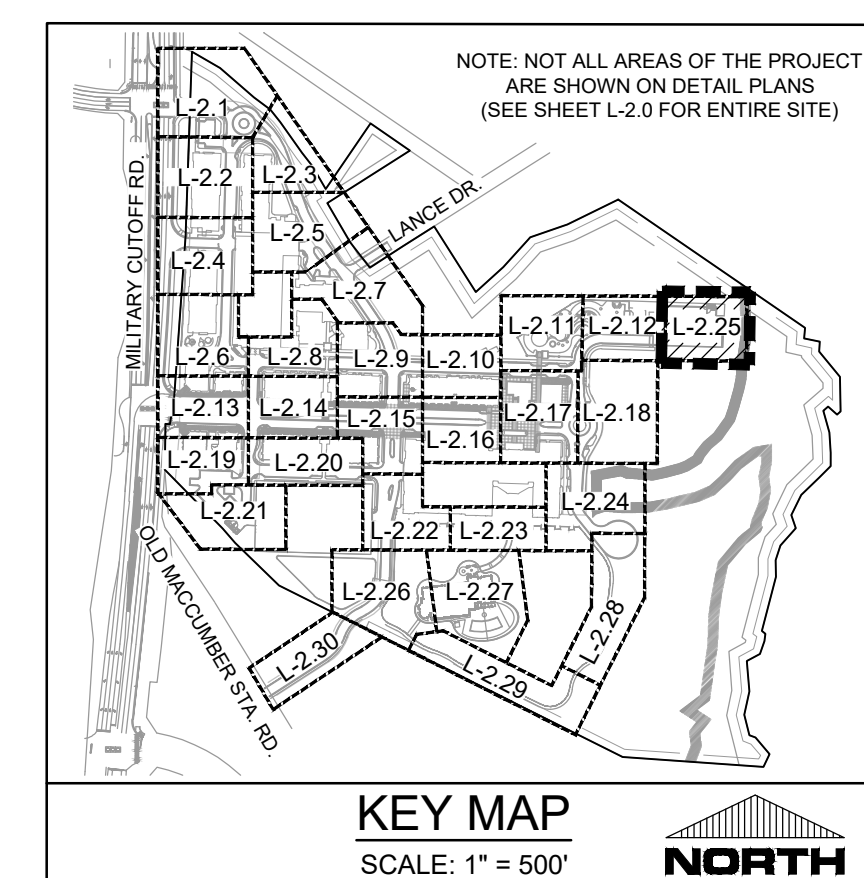
PEI JOB#: 18473.PE





**KEY NOTES**

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- 82 STREET SIGN: "NO LEFT TURN"
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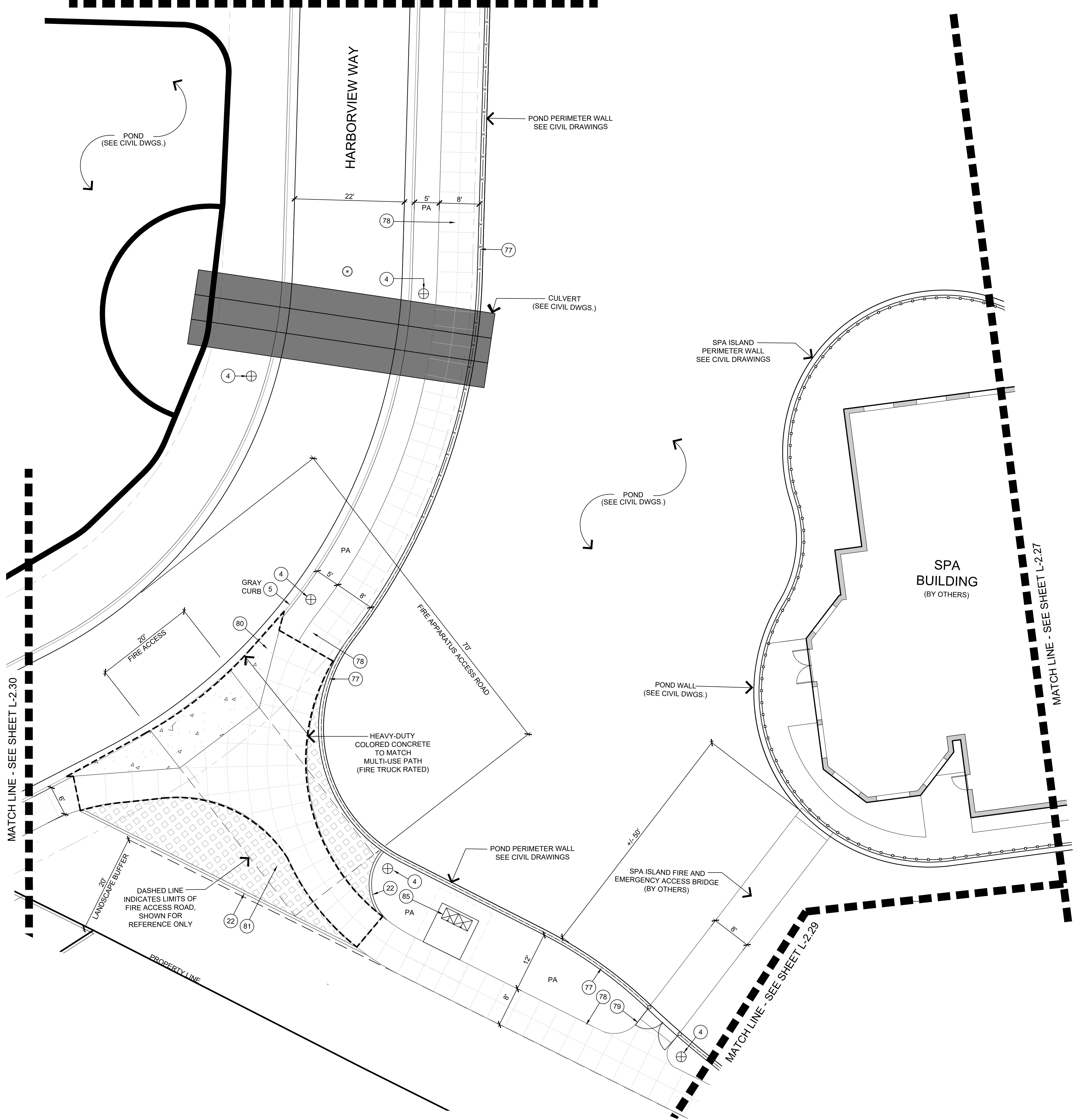


FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<p><b>REVISIONS:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DESCRIPTION	DATE							<p><b>CLIENT INFORMATION:</b></p> <p><b>CIP CONSTRUCTION COMPANY</b>          201 NORTH ELM STREET, STE. 201          GREENSBORO, NC 27401</p>	<p>3/10/2022</p> <p>APPROVED ADMINISTRATIVE MODIFICATION</p>
NO.	DESCRIPTION	DATE									
<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>LANDSCAPE CONSTRUCTION DETAIL PLAN</b>  <b>CARROLL AT THE AVENUE</b>  <b>MILITARY CUTOFF RD.</b>  <b>WILMINGTON, NC 28405</b></p>											
<p><b>PROJECT STATUS:</b>          ORIGINAL LAYOUT: _____          FINAL DESIGN: _____          RELEASED FOR CONSTRUCTION: _____</p>											
<p><b>DRAWING INFORMATION:</b>          DATE: 08/15/2022          SCALE: 1" = 10' MIN. MAX. MIN. MAX. MIN. MAX.          DRAWN BY: _____          CHECKED BY: _____</p>											
<p>SEAL</p>											
<p><b>L-2.25</b></p>											
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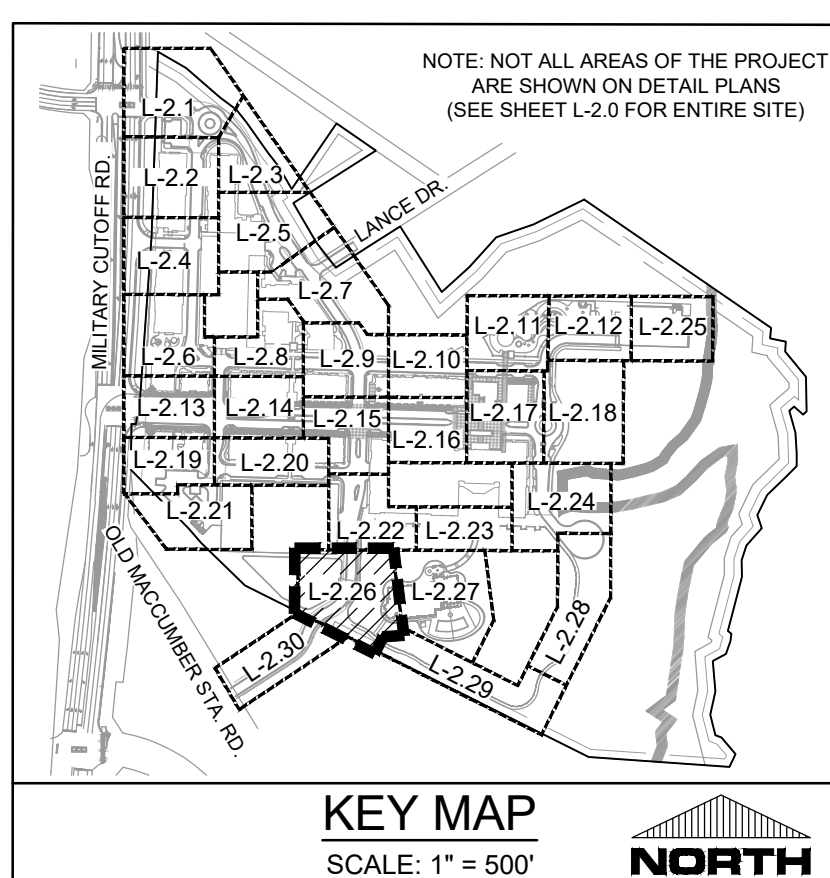


MATCH LINE - SEE SHEET L-2.22



KEY NOTES

- 1 ADA ACCESSIBLE RAMP (SEE CIVIL DETAILS)
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- 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)
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- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



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

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

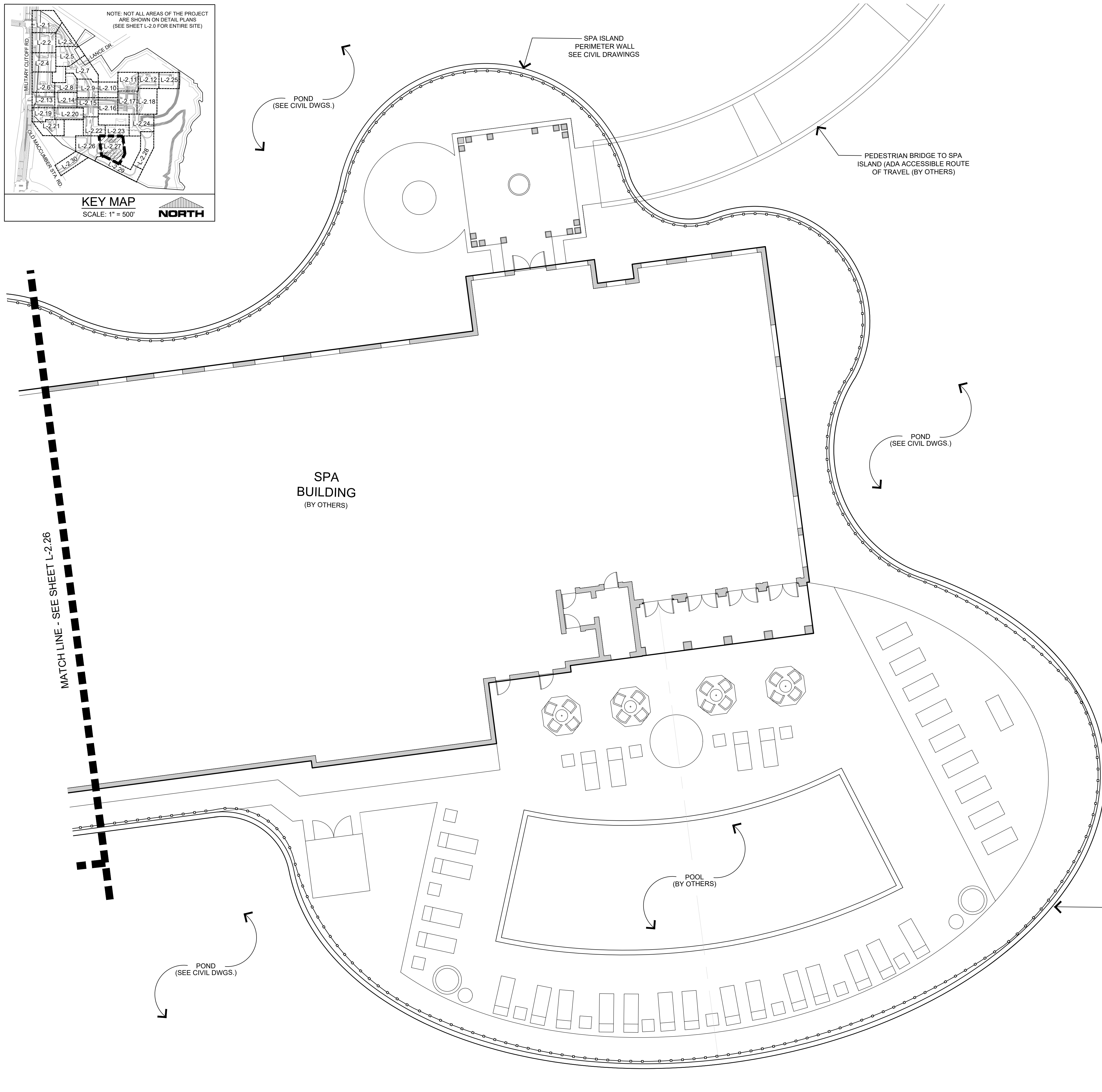
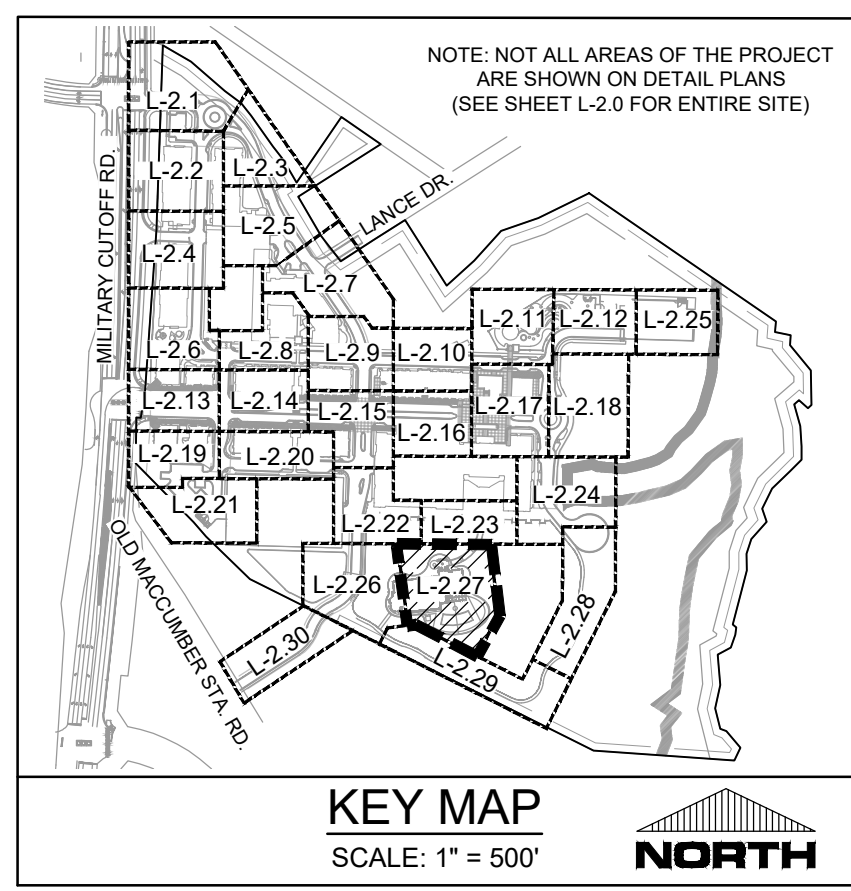
PROJECT STATUS:  
ORIGINAL LAYOUT:  
FINAL DESIGN:  
RELEASED FOR CONSTRUCTION

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

SEAL:  
J. HARRIS  
18473.PE

L-2.26  
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.)
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- 26 FENCE AND GATE AT BLDG. 6, DOG PARK AND BLDG. 8 MINI-PARK
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- 34 TRUNCATED DOMES (SEE SITE FURNITURE LEGEND)
- 35 ENTRY SIGN FOR VALET / PASSENGER DROP OFF AREA (BY OTHERS)
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REVISIONS:

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

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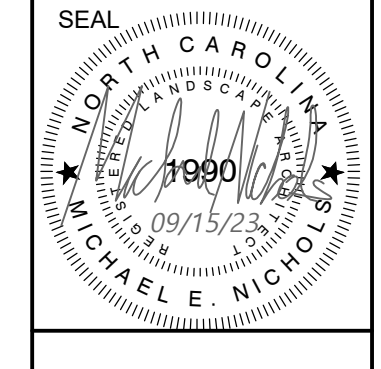
LANDSCAPE CONSTRUCTION  
 DETAIL PLAN  
**CARROLL AT THE AVENUE**  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

PROJECT STATUS

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

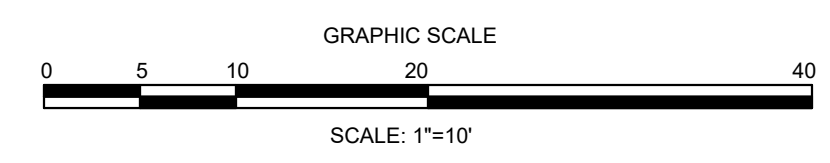
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DRAWN BY:	MM
CHECKED:	MM

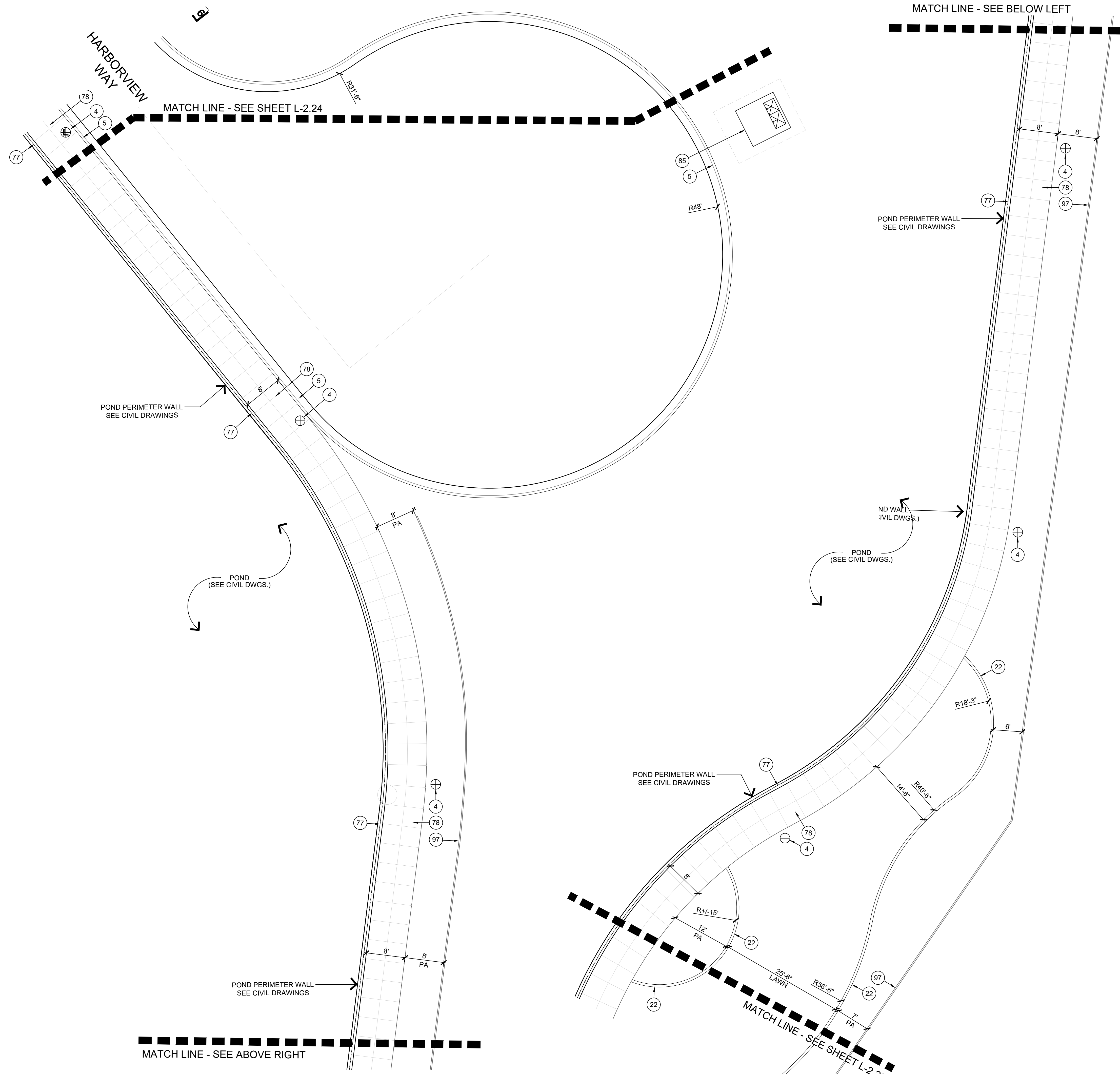


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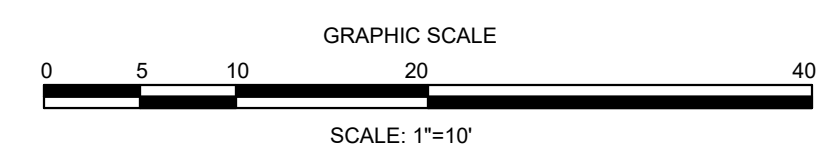
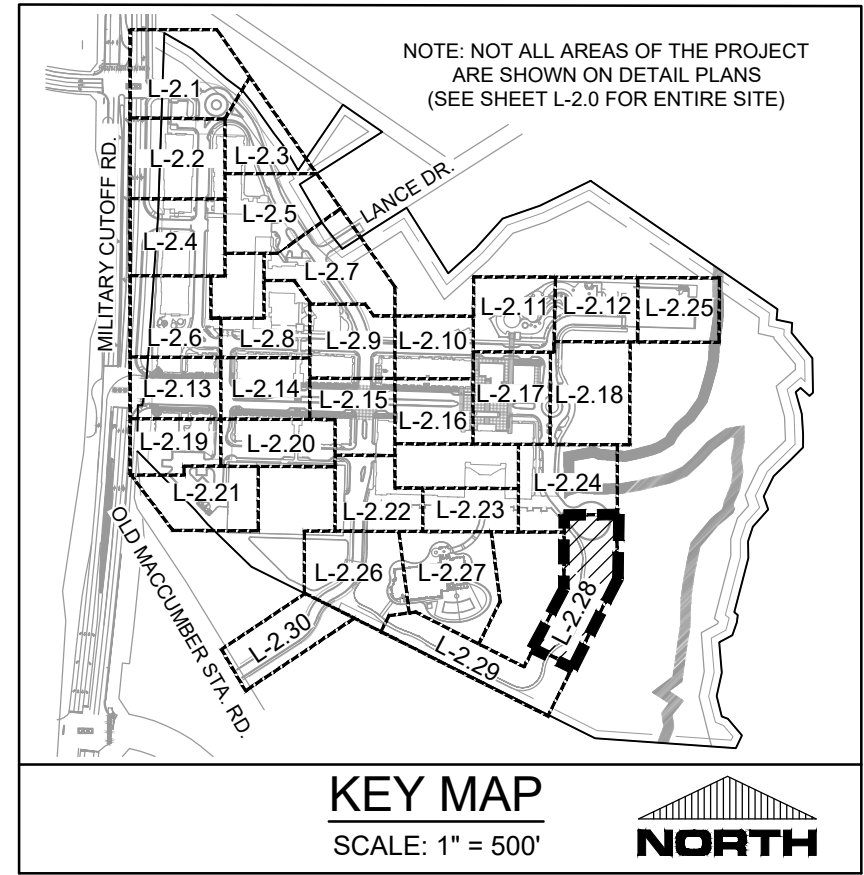
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION







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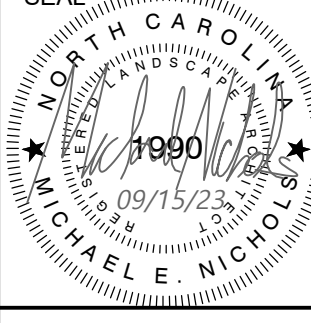


**FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION**

**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'  
DRAWING: L-2.28  
CHECKED:



**L-2.28**

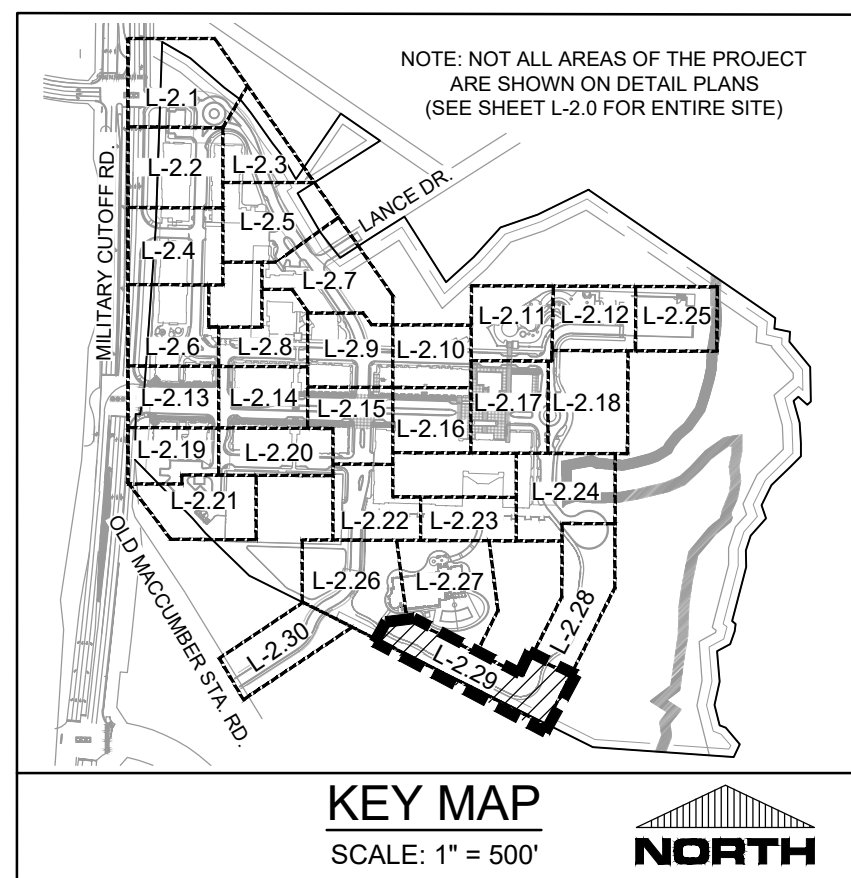
PEI JOB#: 18473.PE

**REVISIONS:**  
APPROVED ADMINISTRATIVE MODIFICATION

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GREENSBORO, NC 27401





SCALE: 1" = 500'

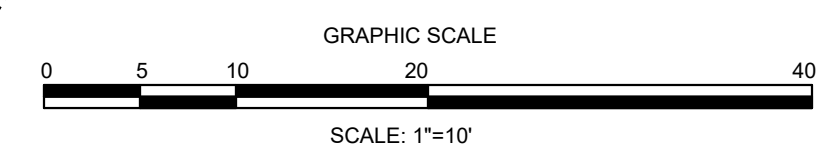
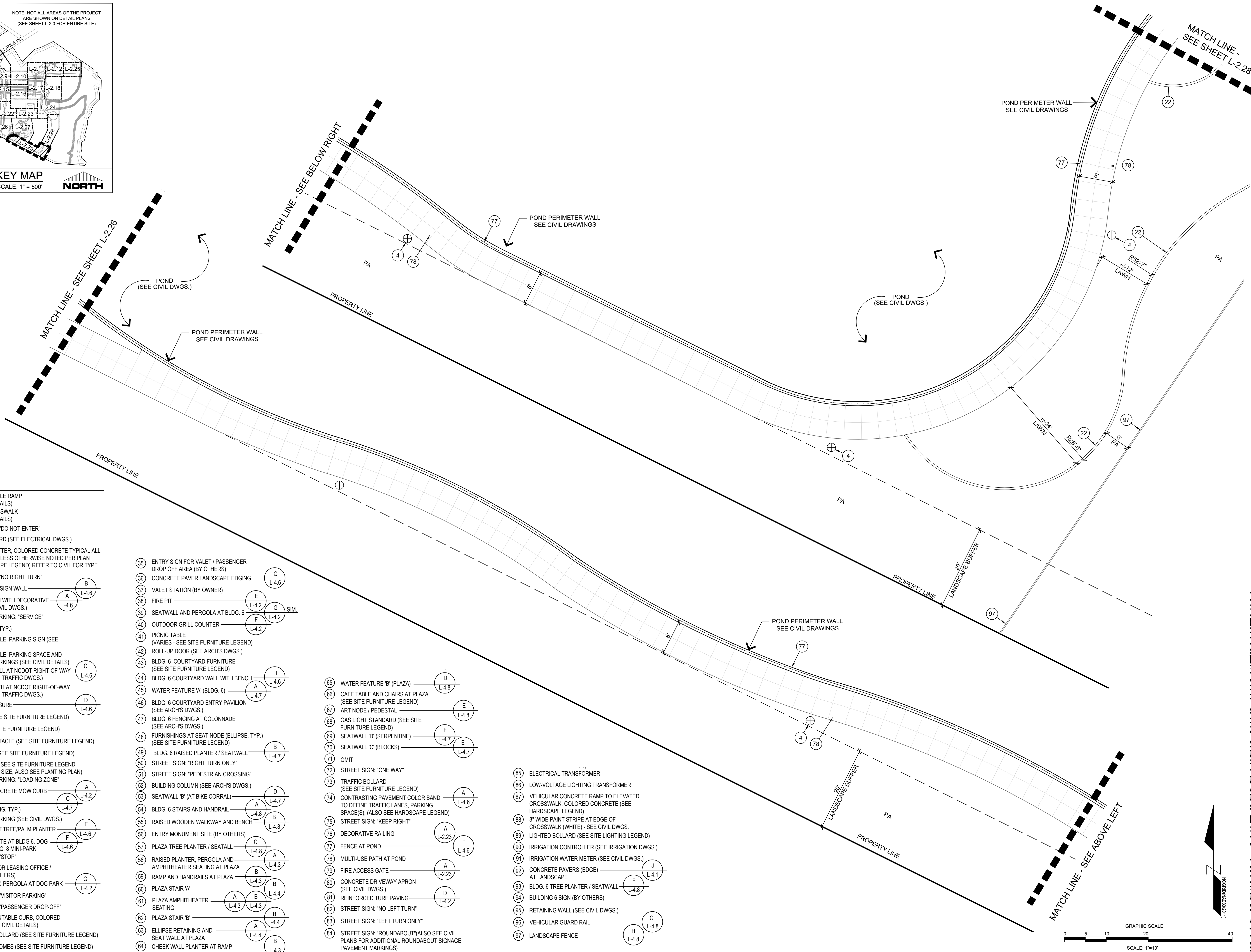


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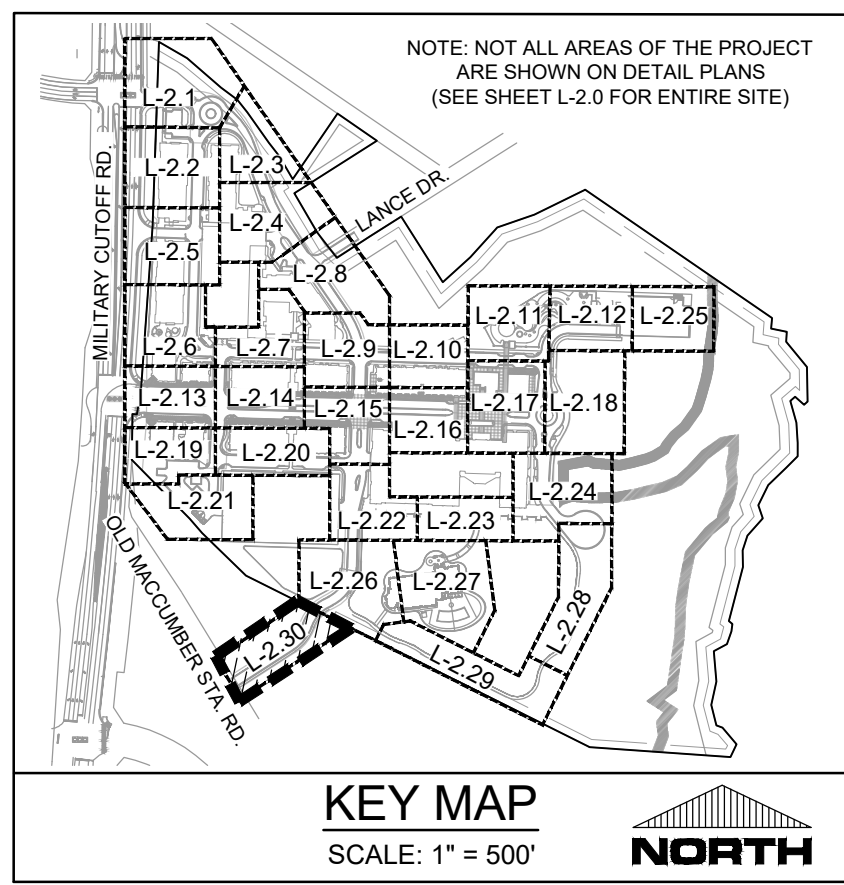
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- 92 CONCRETE PAVERS (EDGE) AT LANDSCAPE
- 93 BLDG. 6 TREE PLANTER / SEATWALL
- 94 BUILDING 6 SIGN (BY OTHERS)
- 95 RETAINING WALL (SEE CIVIL DWGS.)
- 96 VEHICULAR GUARD RAIL
- 97 LANDSCAPE FENCE



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

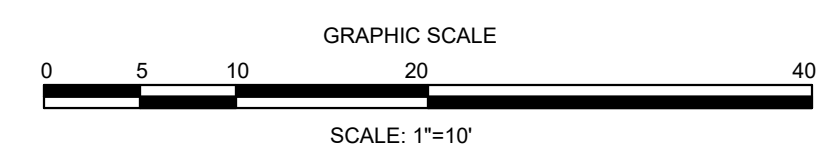
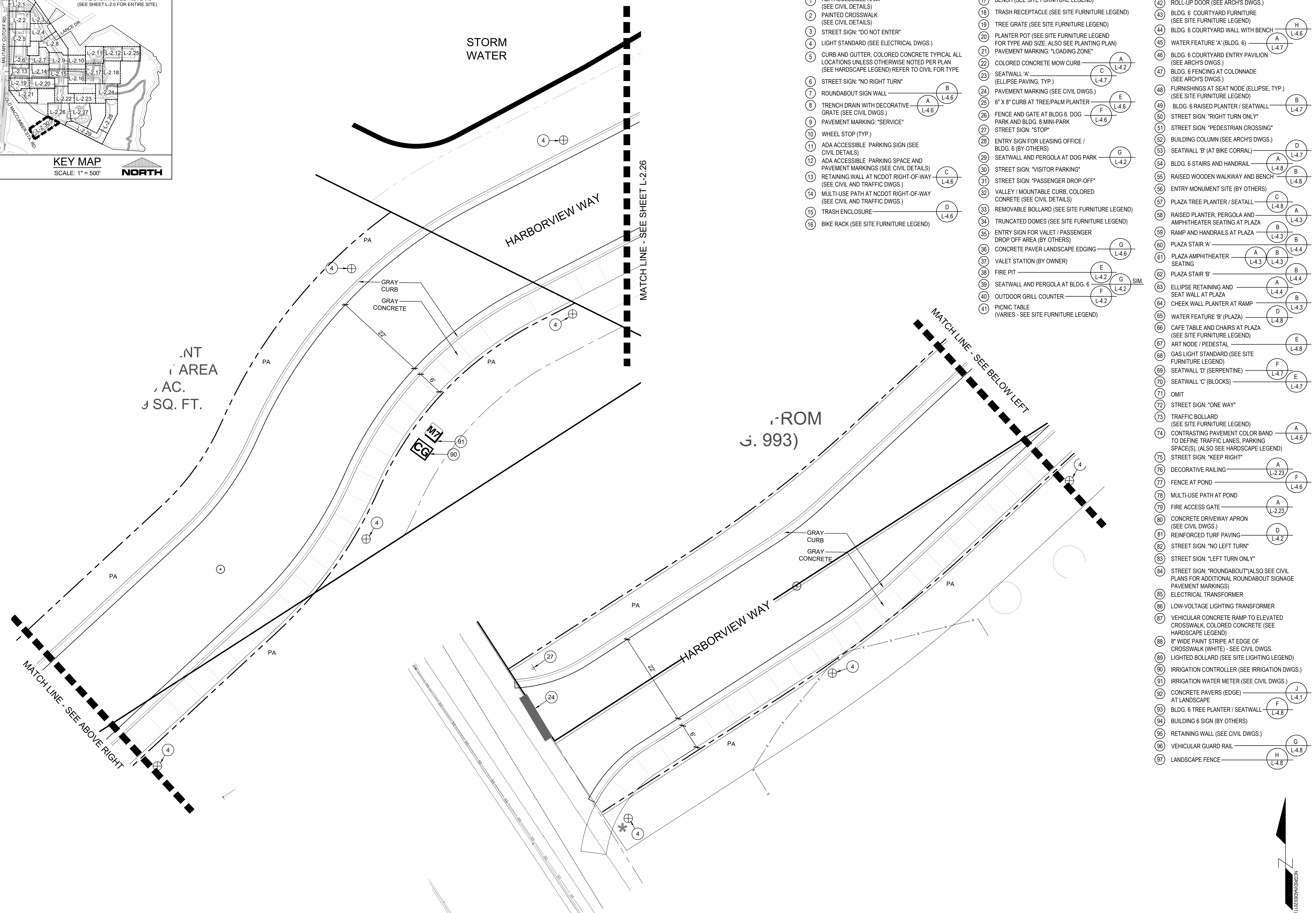
<p><b>REVISIONS:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">NO.</td> <td style="width: 15%;">DESCRIPTION</td> <td style="width: 10%;">DATE</td> </tr> <tr> <td>1</td> <td>APPROVED ADMINISTRATIVE MODIFICATION</td> <td>3/10/2022</td> </tr> </table>	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: 08/15/2022 SCALE: 1" = 10' DRAWN BY: [Signature] CHECKED: [Signature]</p>								
<p><b>SEAL</b></p> <p>1980 09/15/23 WILMINGTON, NC</p>								
<p><b>L-2.29</b></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 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.)
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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) 791-6700 (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

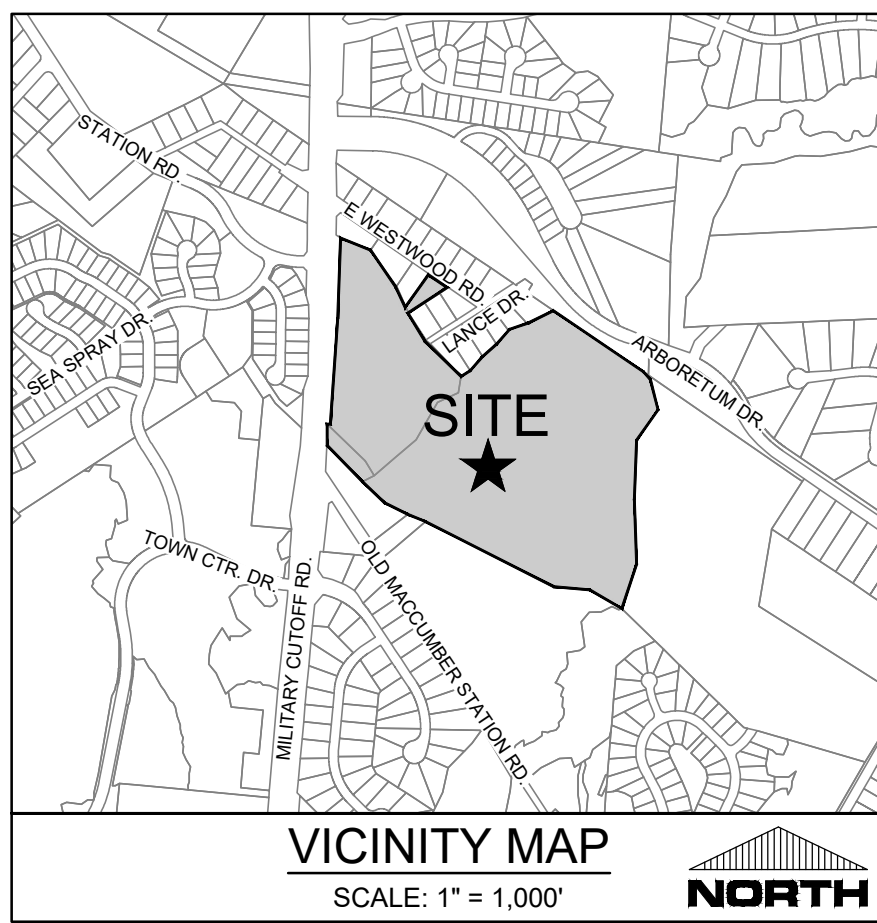
DRAWING INFORMATION:  
DATE: 08/15/2023  
SCALE: 1" = 10'  
DRAWN BY: MICHAEL NICHOLS  
CHECKED:

SEAL: MICHAEL NICHOLS, 1980, 09/15/23, 11/02/2023, 11/02/2023, 11/02/2023

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)

**BUFFERYARD NOTES**

LANDSCAPE BUFFER REQUIRED TO SCREEN ANY RESIDENTIAL USE FROM ANY NON-RESIDENTIAL USE OR DISTRICT. BUFFERYARD WIDTH FOR THIS PROJECT IS 20' WIDE, AS MEASURED FROM THE PROPERTY LINE. WHERE AN EASEMENT OCCUPIES A PORTION OF THE BUFFERYARD, SUFFICIENT BUFFER WIDTH MUST BE PROVIDED OUTSIDE THE EASEMENT TO MEET THE REQUIRED OPACITY STANDARDS. BUFFERYARDS SHALL PROVIDE APPROXIMATELY 100% OPACITY TO A HEIGHT OF 6' WITH INTERMITTENT VISUAL OBSTRUCTIONS TO A HEIGHT OF AT LEAST 20' WITH APPROVED PLANTINGS WITHIN 3 YEARS OF INSTALLATION.

AT MINIMUM, (1) TREE SHALL BE PROVIDED EVERY 30 LF OF BUFFER. NATURAL VEGETATION (EXISTING VEGETATION) MAY SERVE AS THE REQUIRED BUFFER IF APPROVED BY THE CITY.

NATURAL VEGETATION MUST BE RETAINED WITHIN THE BUFFER.

**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 SEEDED 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

**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**

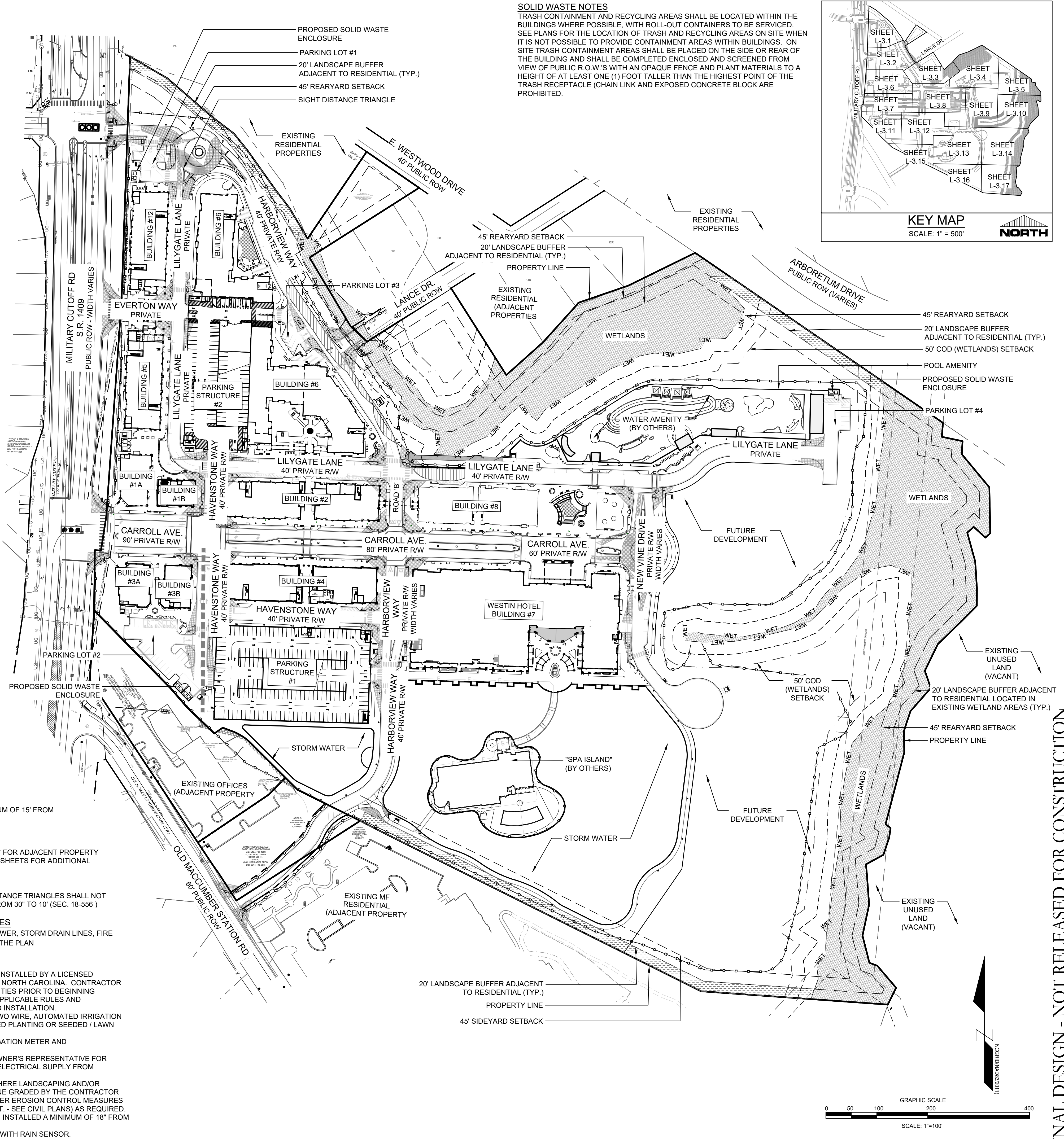
ALL PROPOSED VEGETATION WITHIN SIGHT DISTANCE TRIANGLES SHALL NOT INTERFERE WITH CLEAR VISUAL SIGHT LINES FROM 30' TO 10' (SEC. 18-556)

**UNDERGROUND INFRASTRUCTURE NOTES**

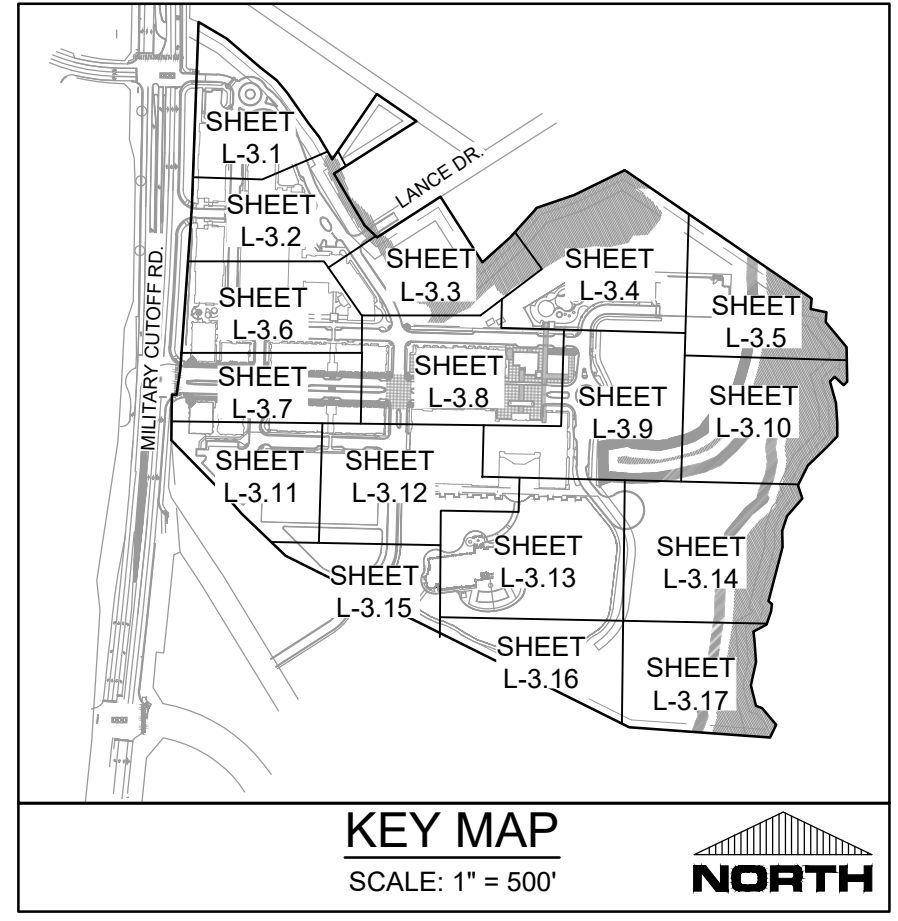
GENERAL LOCATIONS AND SIZES OF WATER, SEWER, STORM DRAIN LINES, FIRE HYDRANTS AND SEWER LINES ARE SHOWN ON THE PLAN

**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 SEEDED / 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.



**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).



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)  
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 LAYOUT: 09/15/23  
RELEASED FOR CONSTRUCTION: 09/15/23

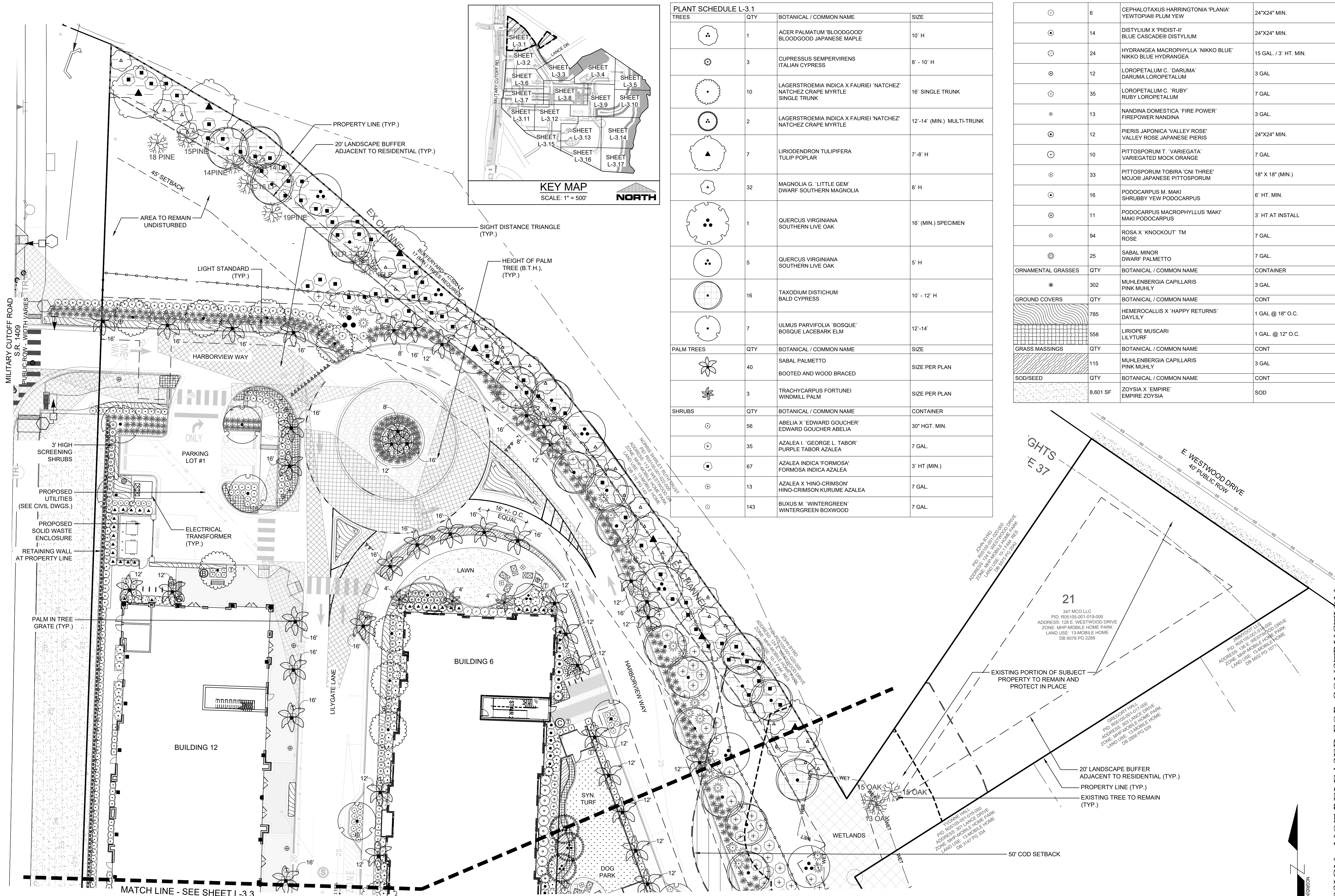
**DRAWING INFORMATION:**  
DATE: 09/15/2028  
SCALE: 1" = 100'  
DRAWN BY: [Name]  
CHECKED BY: [Name]

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

**L-3.0**

PEI JOB#: 18473.PE





**PLANT SCHEDULE L-3.1**

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

(Symbol)	6	CEPHALOTAXUS HARRINGTONIA 'PLANIA' YEWTOPIA® PLUM YEW	24"X24" MIN.
(Symbol)	14	DISTYLUM X 'PIDIST-II' BLUE CASCADE® DISTYLUM	24"X24" MIN.
(Symbol)	24	HYDRANGEA MACROPHYLLA 'NIKKO BLUE' NIKKO BLUE HYDRANGEA	15 GAL. / 3' HT. MIN.
(Symbol)	12	LOROPETALUM C. 'DARUMA' DARUMA LOROPETALUM	3 GAL.
(Symbol)	35	LOROPETALUM C. 'RUBY' RUBY LOROPETALUM	7 GAL.
(Symbol)	13	NANDINA DOMESTICA 'FIRE POWER' FIREPOWER NANDINA	3 GAL.
(Symbol)	12	PIERIS JAPONICA 'VALLEY ROSE' VALLEY ROSE JAPANESE PIERIS	24"X24" MIN.
(Symbol)	10	PITTIOSPORUM T. 'VARIEGATA' VARIEGATED MOCK ORANGE	7 GAL.
(Symbol)	33	PITTIOSPORUM TOBIRA 'CNI THREE' MOJO® JAPANESE PITTIOSPORUM	18" X 18" (MIN.)
(Symbol)	16	PODOCARPUS M. MAKI SHRUBBY YEWE PODOCARPUS	6' HT. MIN.
(Symbol)	11	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
(Symbol)	94	ROSA X 'KNOCKOUT'™ ROSE	7 GAL.
(Symbol)	25	SABAL MINOR DWARF PALMETTO	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
(Symbol)	302	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
(Symbol)	785	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
(Symbol)	558	LIRIOPE MUSCARI LILYTURF	1 GAL. @ 12" O.C.
GRASS MASSINGS	QTY	BOTANICAL / COMMON NAME	CONT
(Symbol)	115	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
SOD/SEED	QTY	BOTANICAL / COMMON NAME	CONT
(Symbol)	8,601 SF	ZOYSIA X 'EMPIRE' EMPIRE ZOYSIA	SOD

REVISIONS:

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

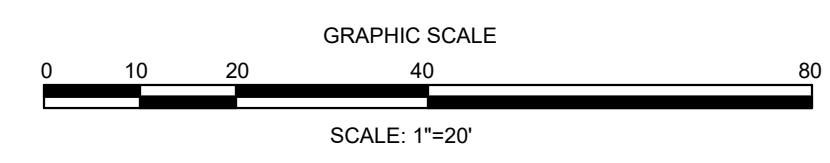
LANDSCAPE PLAN  
**CARROLL AT THE AVENUE**  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

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

DRAWING INFORMATION:  
 DATE: 09/15/23  
 SCALE: 1" = 20'  
 DRAWN BY: CA  
 CHECKED BY: MN

SEAL:  
 NORTH CAROLINA  
 1980  
 09/15/23  
 W. CHAEL E. NICHOLS  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

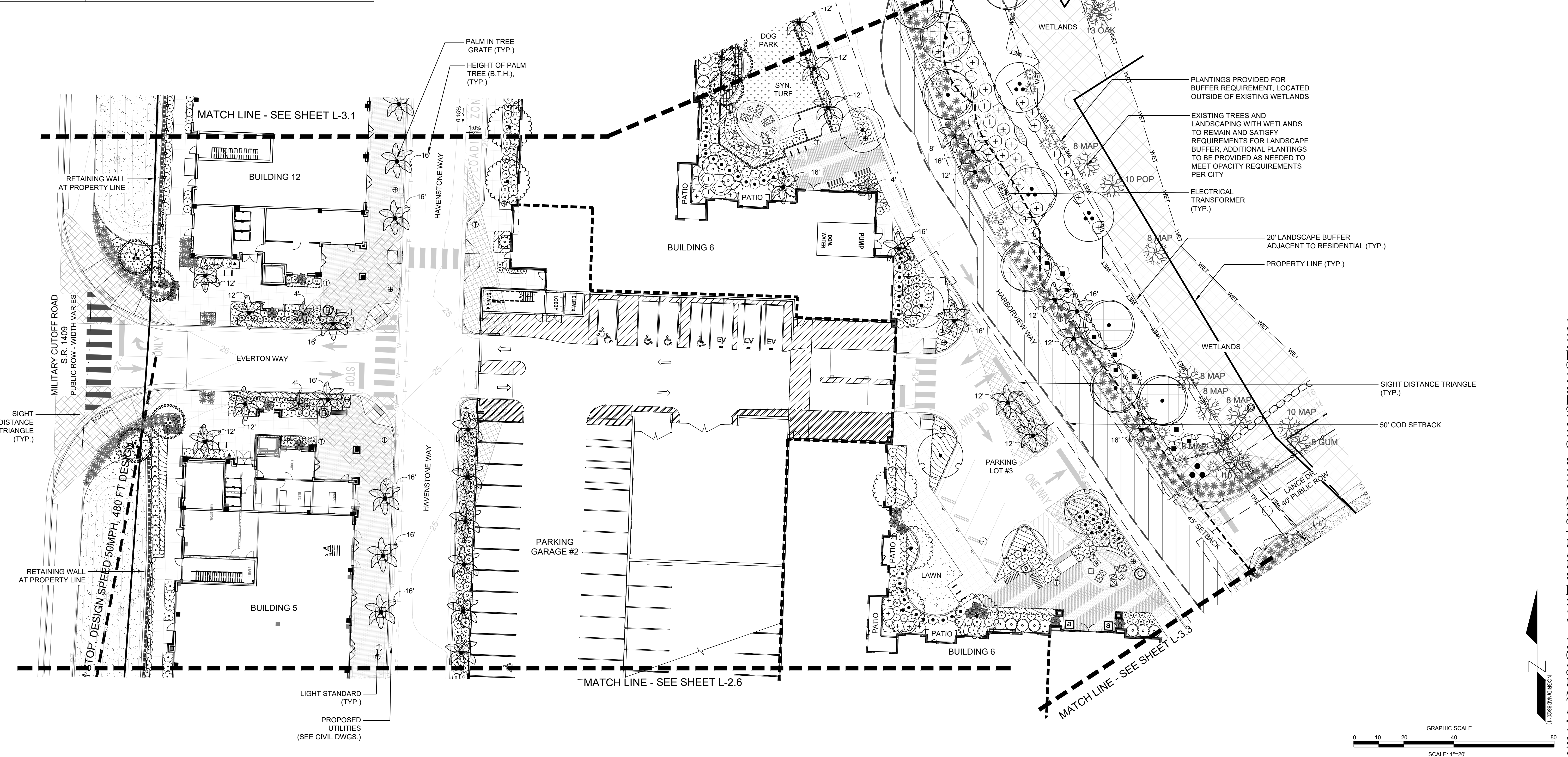
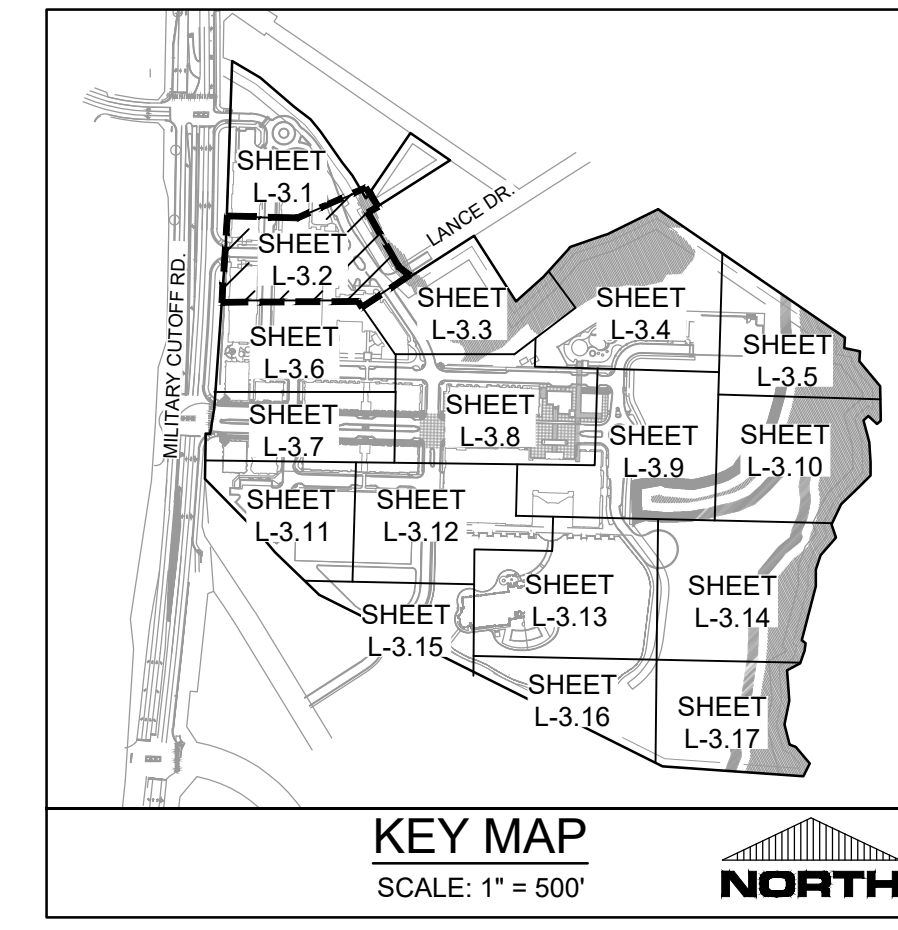




PLANT SCHEDULE L-3.2			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	2	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	1	ERIOBOTRYA JAPONICA LOQUAT	8' H
	5	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE SINGLE TRUNK	16' SINGLE TRUNK
	5	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE	12'-14' (MIN.) MULTI-TRUNK
	1	MAGNOLIA G. 'LITTLE GEM' DWARF SOUTHERN MAGNOLIA	8' H
	1	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	16' (MIN.) SPECIMEN
	3	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	5' H
	7	TAXODIUM DISTICHUM BALD CYPRESS	10' - 12' H
	5	ULMUS PARVIFOLIA 'BOSQUE' BOSQUE LACEBARK ELM	12'-14'
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	31	SABAL PALMETTO BOOTED AND WOOD BRACED	SIZE PER PLAN
	3	TRACHYCARPUS FORTUNEI WINDMILL PALM	SIZE PER PLAN

SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	22	ABELIA X 'EDWARD GOUCHER' EDWARD GOUCHER ABELIA	30" HGT. MIN.
	46	AZALEA L. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	10	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)
	167	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	18	CYCAS REVOLUTA SAGO PALM	15 GAL.
	33	DISTYLUM X 'PIIDIST-JI' BLUE CASCADES DISTYLUM	24"x24" MIN.
	11	HYDRANGEA MACROPHYLLA 'NIKKO BLUE' NIKKO BLUE HYDRANGEA	15 GAL. / 3' HT. MIN.
	13	HYDRANGEA QUERCIFOLIA OAKLEAF HYDRANGEA	5 GAL.
	1	ILEX CRENATA 'SKY PENCIL' SKY PENCIL JAPANESE HOLLY	3 GAL. / 36" H
	12	LOROPETALUM C. 'DARUMA' DARUMA LOROPETALUM	3 GAL.
	61	LOROPETALUM C. 'RUBY' RUBY LOROPETALUM	7 GAL.
	52	NANDINA DOMESTICA 'FIRE POWER' FIREPOWER NANDINA	3 GAL.
	16	PITTOSPORUM T. 'VARIEGATA' VARIEGATED MOCK ORANGE	7 GAL.
	51	PITTOSPORUM TOBIRA 'CNI THREE' MOJO® JAPANESE PITTOSPORUM	18" X 18" (MIN.)
	2	PODOCARPUS M. MAKI SHRUBBY YEW PODOCARPUS	6' HT. MIN.

	28	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	11	ROSA FLORIBUNDA 'ICEBERG' ICEBERG ROSE	36" HGT.
	26	ROSA X 'KNOCKOUT'™ ROSE	7 GAL.
	20	SABAL MINOR DWARF PALMETTO	7 GAL.
	5	TRACHELOSPERMUM JASMINOIDES STAR JASMINE (VINE)	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	193	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT
	578	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL. @ 18" O.C.
	50	LIRIOPE MUSCARI LILYTURF	1 GAL. @ 12" O.C.
	34	LIRIOPE MUSCARI 'SILVER DRAGON' SILVER DRAGON LILYTURF	1 GAL. @ 12" O.C.
GRASS MASSINGS	QTY	BOTANICAL / COMMON NAME	CONT
	17	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
SOD/SEED	QTY	BOTANICAL / COMMON NAME	CONT
	578 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)  
 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

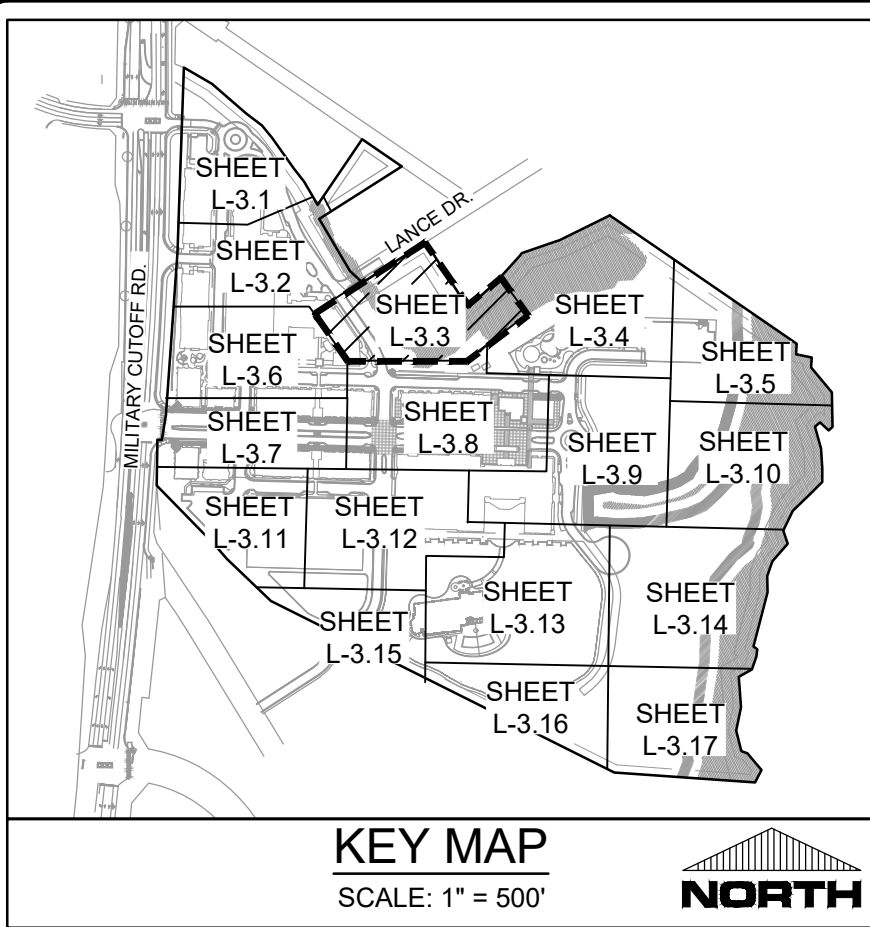
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 DRAWN BY: [Name]  
 CHECKED BY: [Name]

SEAL:  
 NORTH CAROLINA  
 1980  
 09/15/23  
 MICHAEL NICHOLS

L-3.2  
 PEI JOB#: 18473.PE

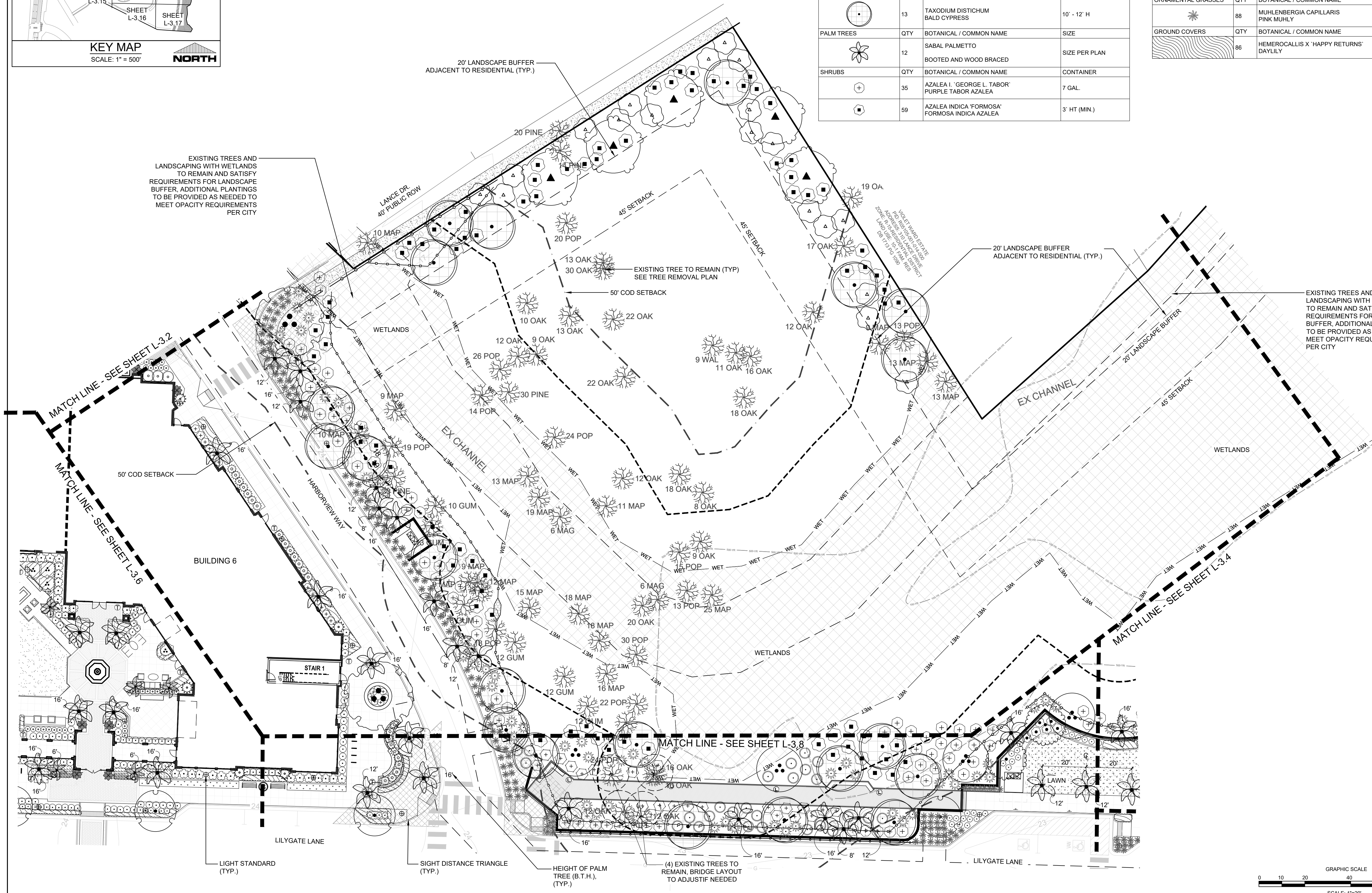
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





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 BOOVED 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.)

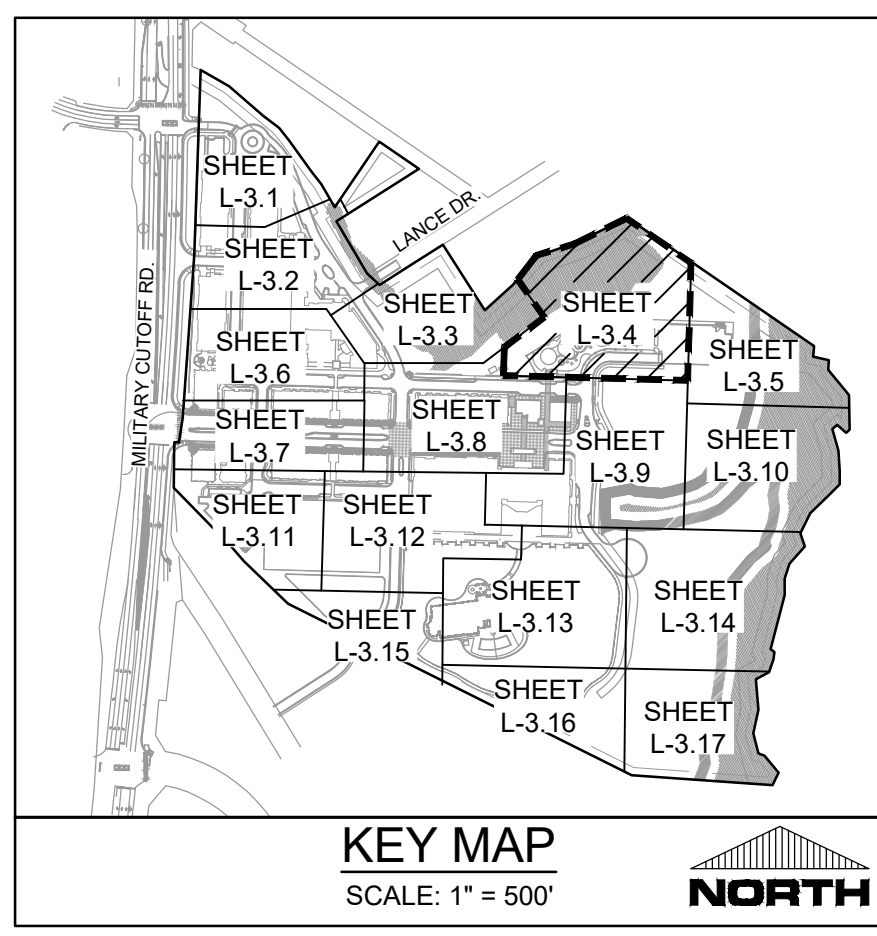
	12	AZALEA X 'HINO-CRIMSON' HINO-CRIMSON KURUME AZALEA	7 GAL.
	12	BUXUS M. 'WINTERGREEN' WINTERGREEN BOXWOOD	7 GAL.
	1	CYCAS REVOLUTA SAGO PALM	15 GAL.
	16	PODOCARPUS MACROPHYLLUS 'MAKI' MAKI PODOCARPUS	3' HT AT INSTALL
	7	ROSMARINUS OFFICINALIS 'ROMAN BEAUTY' ROMAN BEAUTY ROSEMARY	24"X24" MIN.
	20	SABAL 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.



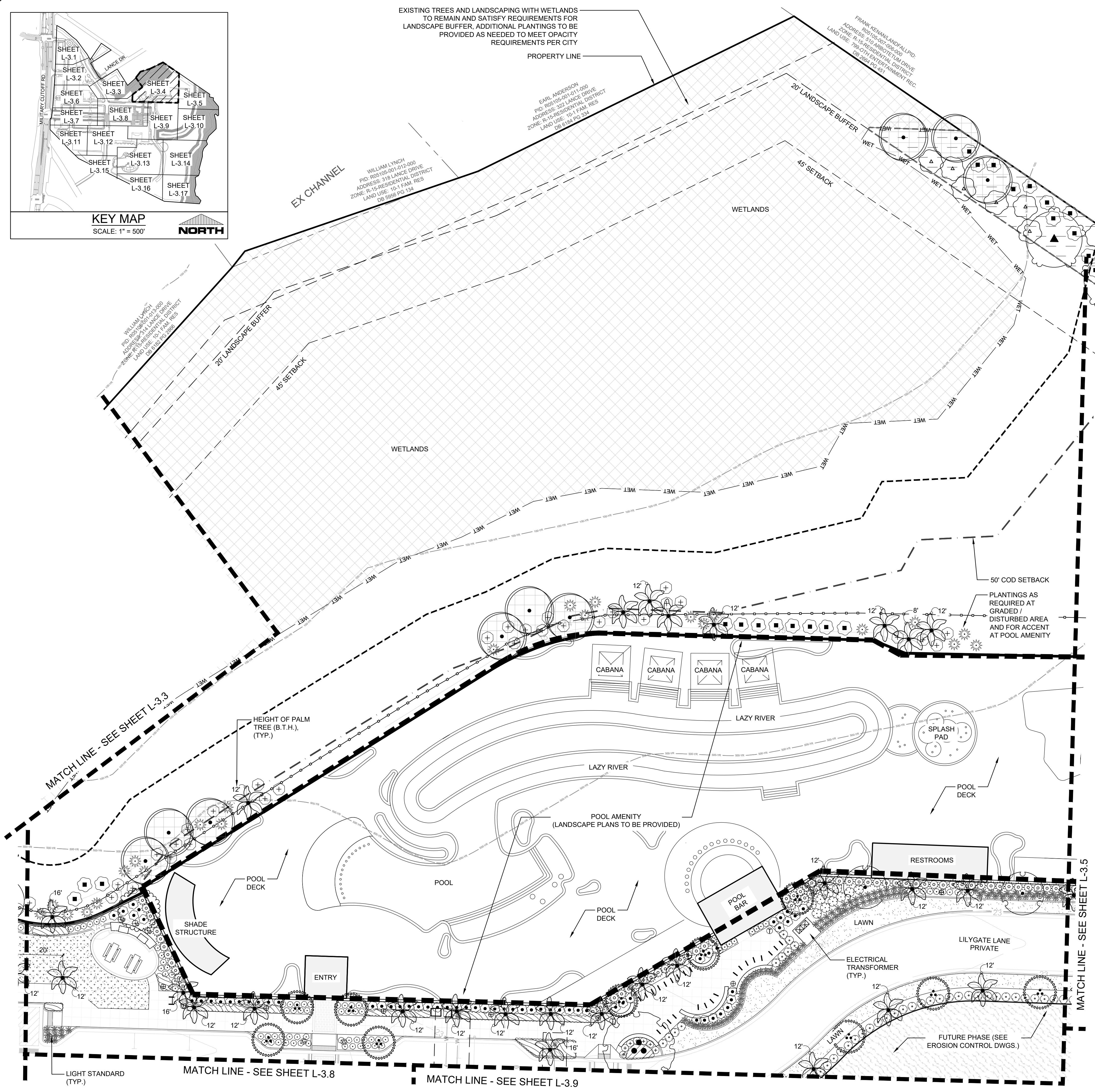
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<b>REVISIONS:</b> 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) NC License #: C-2846	
<b>LANDSCAPE PLAN</b> <b>CARROLL AT THE AVENUE</b> <b>MILITARY CUTOFF RD.</b> <b>WILMINGTON, NC 28405</b>	
<b>PROJECT STATUS:</b> ORIGINAL LAYOUT: FINAL DESIGN LAYOUT: RELEASED FOR CONSTRUCTION:	<b>DRAWING INFORMATION:</b> DATE: 09/15/23 SCALE: 1" = 20' DRAWN BY: [Name] CHECKED BY: [Name]
<h1 style="text-align: center;">L-3.3</h1>	
PEI JOB#: 18473.PE	





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 SINGLE TRUNK	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 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	DISTYLUM X 'PIDIST-II' BLUE CASCADE® DISTYLUM	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

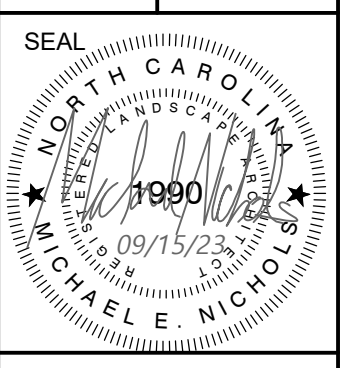
REVISIONS:

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

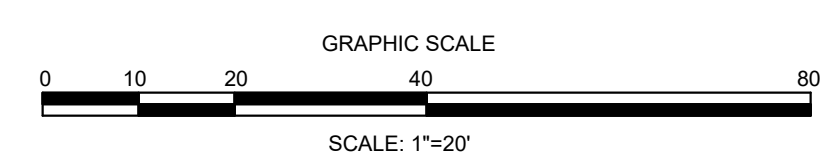
LANDSCAPE PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN:  
 RELEASED FOR CONSTRUCTION:  
 DATE: 09/15/23  
 SCALE: 1" = 20'  
 DRAWING NO: L-3.4  
 CHECKED: [Signature]

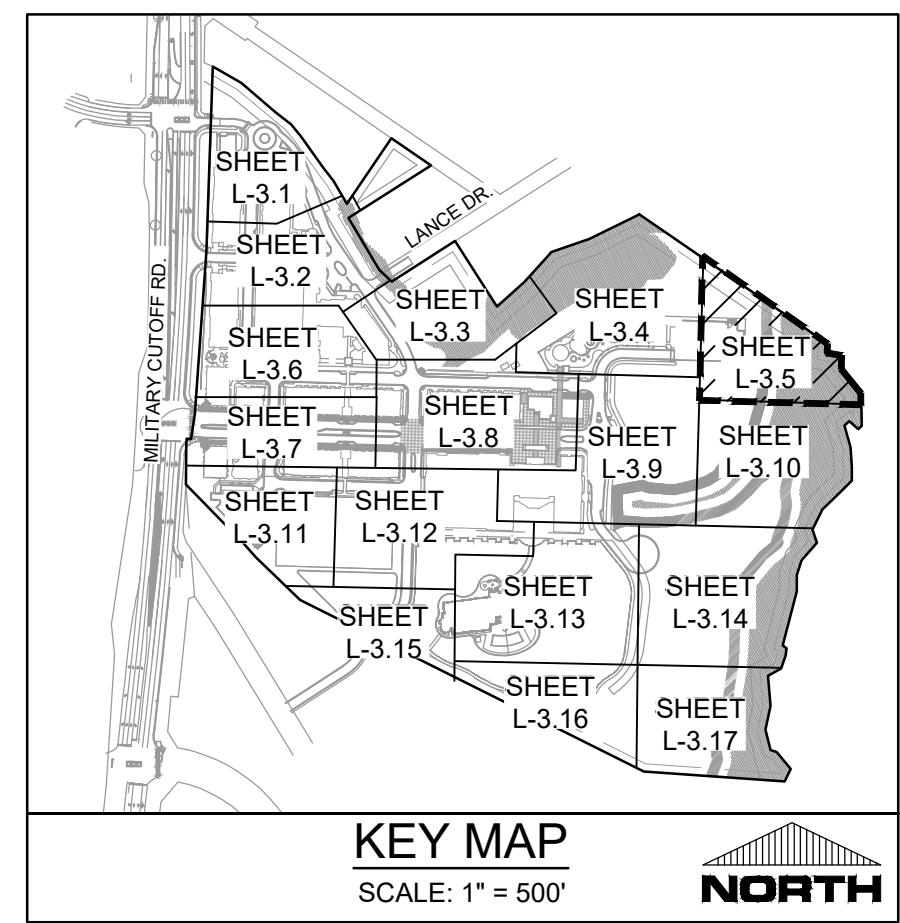
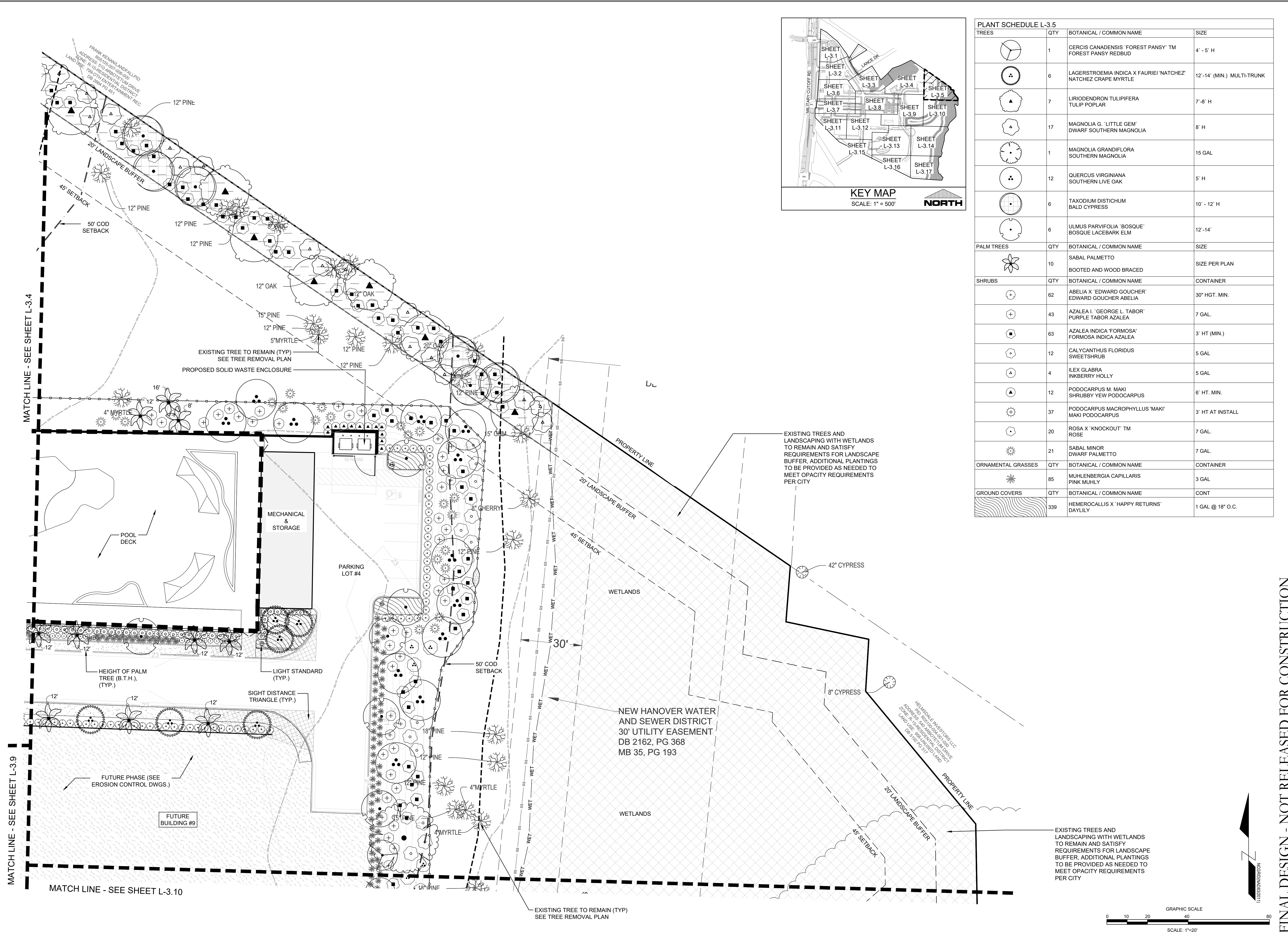


L-3.4  
 PEI JOB#: 18473.PE

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.

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

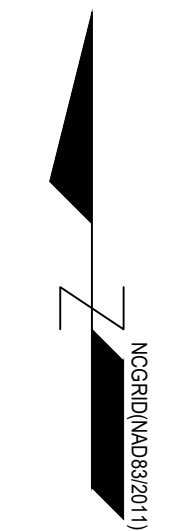
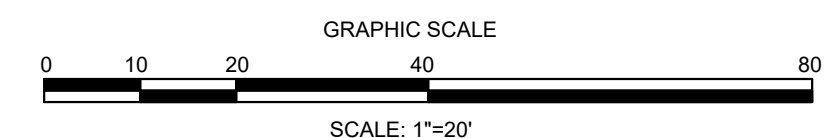
PROJECT STATUS:  
 CONCEPTUAL LAYOUT:  
 FINAL LAYOUT:  
 RELEASED FOR CONSTRUCTION:  
 DRAWING INFORMATION:  
 DATE: 09/15/23  
 SCALE: 1" = 20'  
 DESIGNED: MICHAEL NICHOLS  
 CHECKED: MICHAEL NICHOLS

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

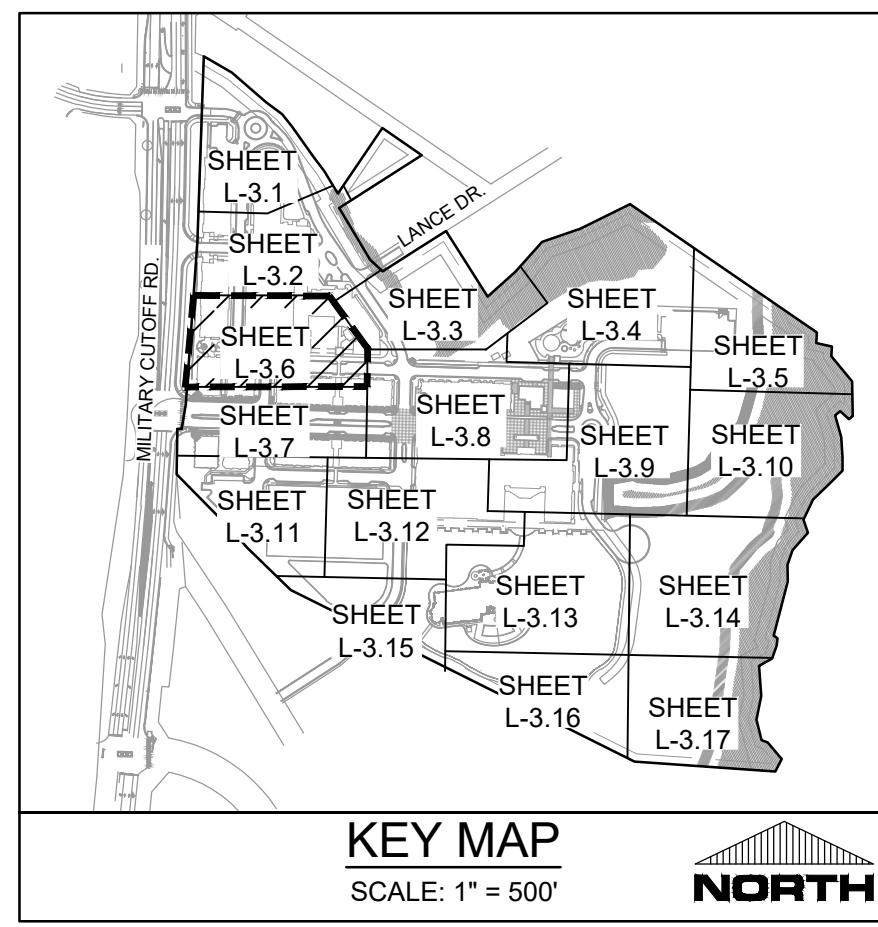
SEAL  
 MICHAEL NICHOLS  
 1990  
 09/15/23  
 MICHAEL NICHOLS

**L-3.5**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION



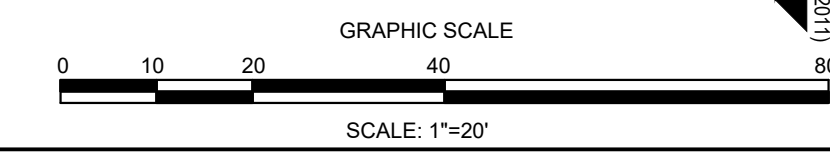
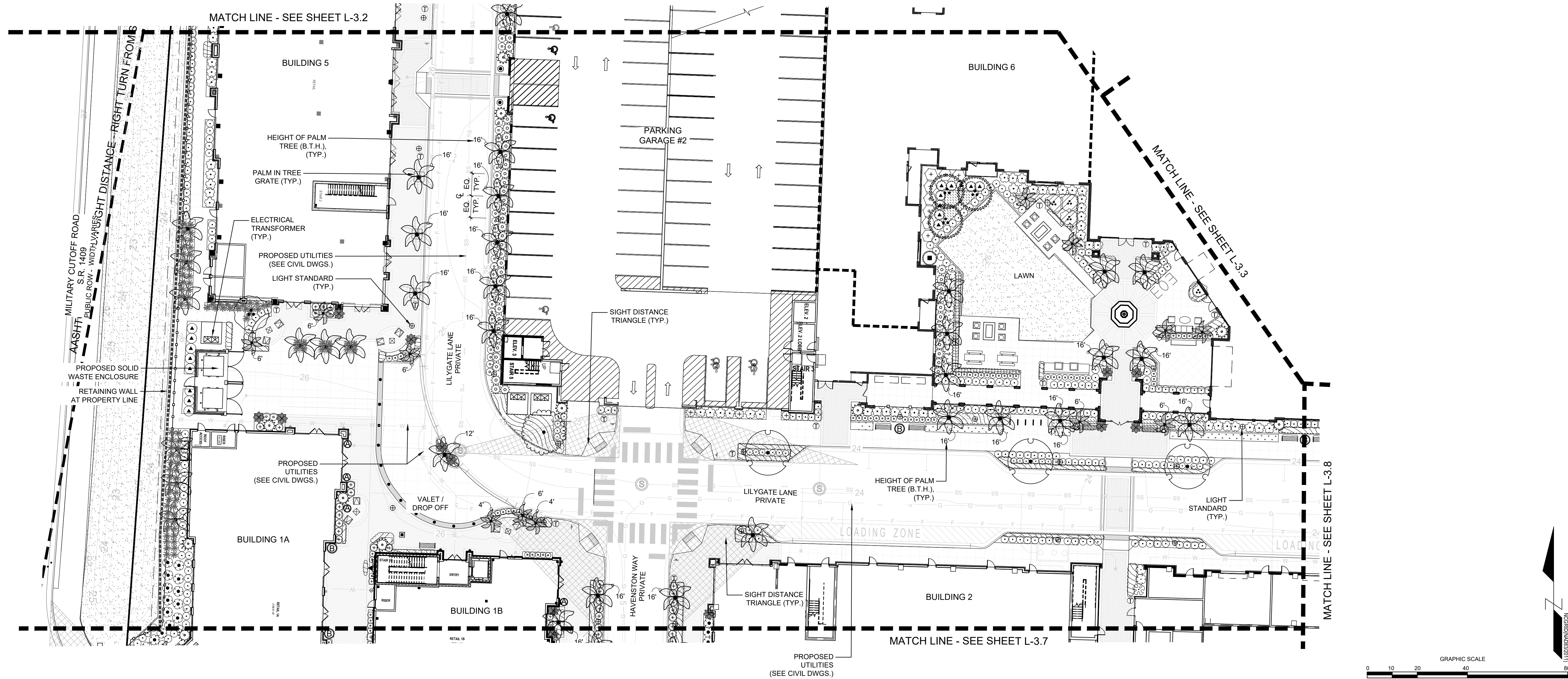




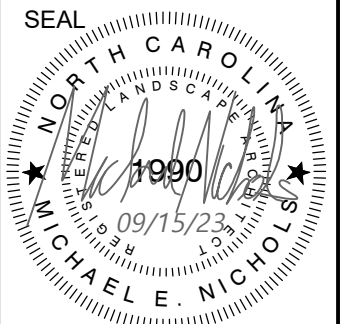
PLANT SCHEDULE L-3.6			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	1	ACER PALMATUM 'BLOODGOOD' BLOODGOOD JAPANESE MAPLE	10' H
	10	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	1	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE SINGLE TRUNK	16' SINGLE TRUNK
	3	LAGERSTROEMIA INDICA X FAURIEI '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	PITTIOSPORUM TOBIRA 'CNI THREE' MOJO® JAPANESE PITTIOSPORUM	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.

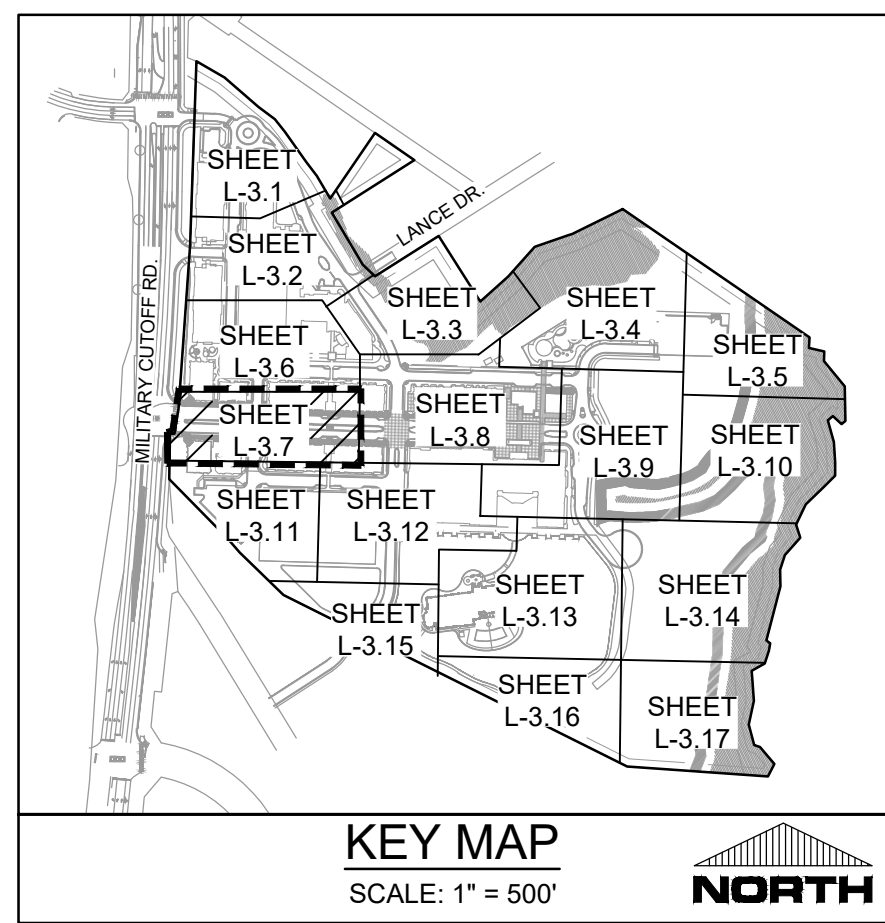
	24	ROSA X 'KNOCKOUT'™ ROSE	7 GAL.
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	91	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	CONT.
	709	HEMEROCALLIS X 'HAPPY RETURNS' DAYLILY	1 GAL @ 18" O.C.
	138	LIRIOPE MUSCARI LILYTURF	1 GAL. @ 12" O.C.
	255	LIRIOPE 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

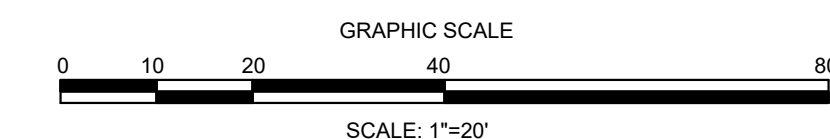
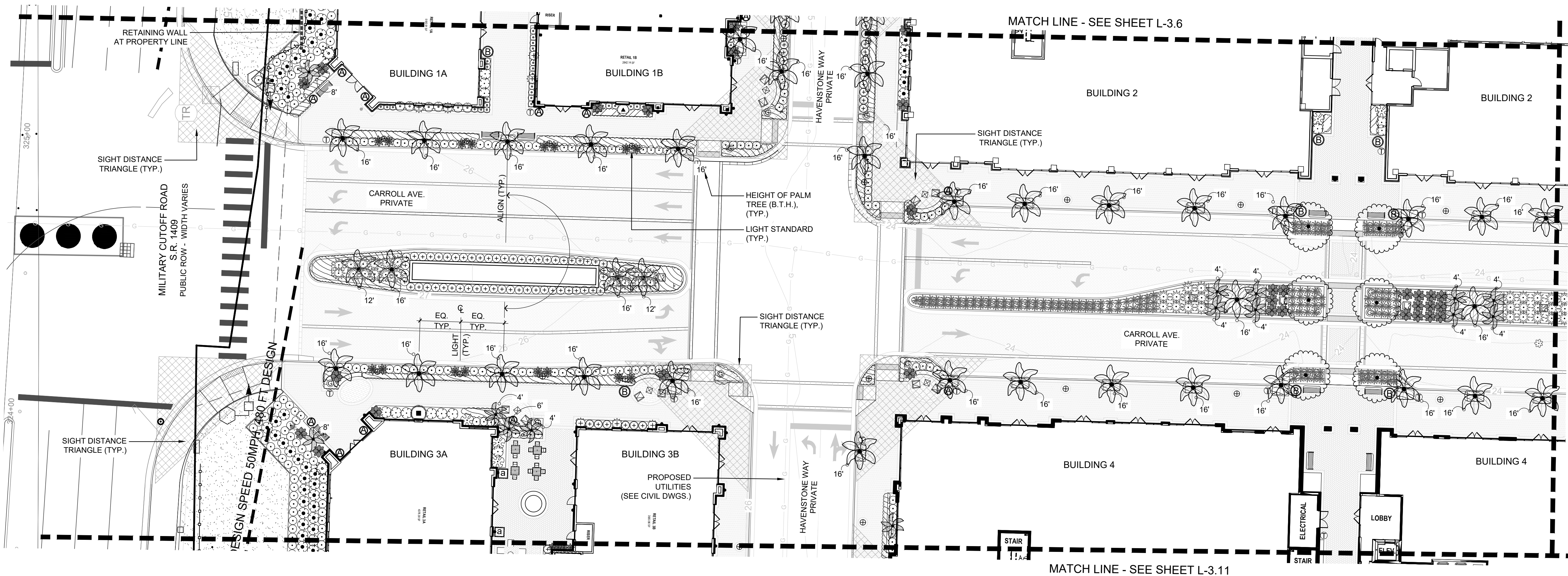
<b>REVISIONS:</b> CLIENT INFORMATION: <b>CIP CONSTRUCTION COMPANY</b> 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401	
<b>PARAMOUNT ENGINEERING, INC.</b> 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6700 (F) N.C. License #: C-2846	
<b>LANDSCAPE PLAN</b> CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405	
<b>PROJECT STATUS</b> ORIGINAL LAYOUT: FINAL DESIGN:	<b>DRAWING INFORMATION</b> DATE: 08/15/2023 SCALE: 1" = 20' DRAWING:
	
<b>L-3.6</b> PEI JOB#: 18473.PE	





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

<p style="font-size: small;">REVISIONS:</p>	<p style="font-size: small;">CLIENT INFORMATION: CIP CONSTRUCTION COMPANY 201 NORTH ELM STREET, STE. 201 GREENSBORO, NC 27401</p>
<p style="font-size: small;">PROJECT STATUS: ORIGINAL LAYOUT: FINAL DESIGN LAYOUT: RELEASED FOR CONSTRUCTION</p>	<p style="font-size: small;">DRAWING INFORMATION: DATE: 08/15/2024 SCALE: 1" = 20' MIN. SCALE: 1" = 20' DRAWN: [Signature] CHECKED: [Signature]</p>
	<p style="font-size: x-large; font-weight: bold;">L-3.7</p>
<p style="font-size: small;">LANDSCAPE PLAN CARROLL AT THE AVENUE MILITARY CUTOFF RD. WILMINGTON, NC 28405</p>	<p style="font-size: small;">PARAMOUNT ENGINEERING, INC. 122 Cinema Drive Wilmington, North Carolina 28403 (910) 791-6707 (O) (910) 791-6760 (F) NC License #: C-2846</p>

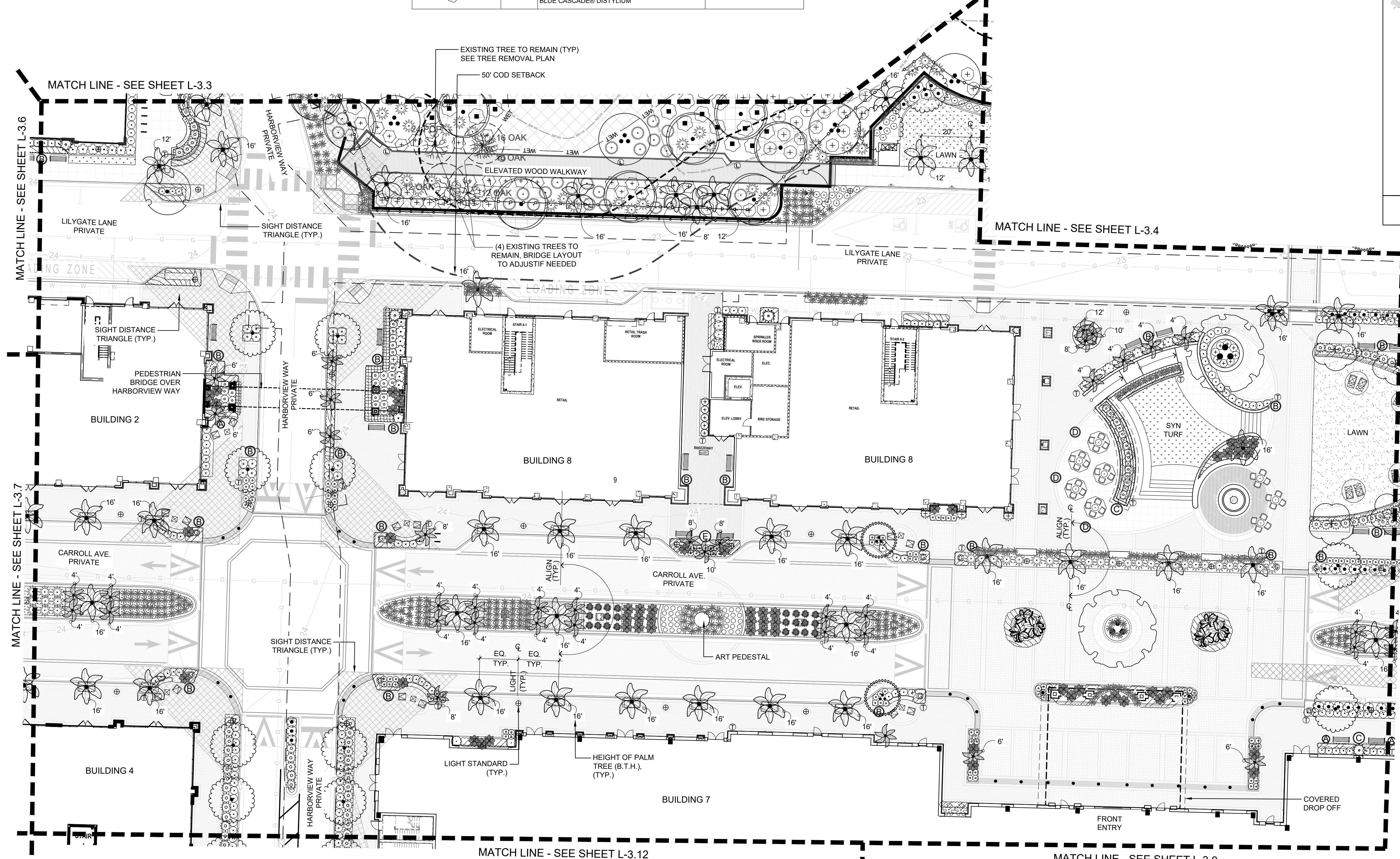
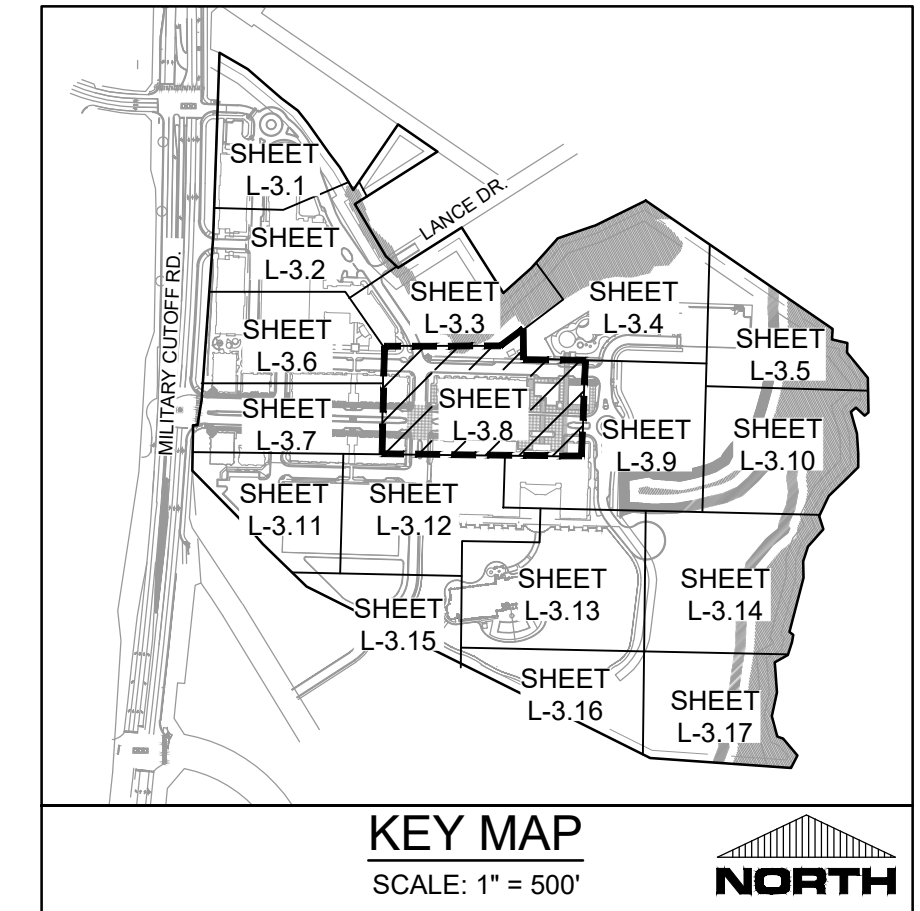


PLANT SCHEDULE L-3.8			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	4	CUPRESSUS SEMPERVIRENS ITALIAN CYPRESS	8' - 10' H
	3	ERIBOTRYA JAPONICA LOQUAT	8' H
	13	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE SINGLE TRUNK	16' SINGLE TRUNK
	2	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE 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	PITTIOSPORUM TOBIRA 'CNI THREE' MOJO® JAPANESE PITTIOSPORUM	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' TM 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



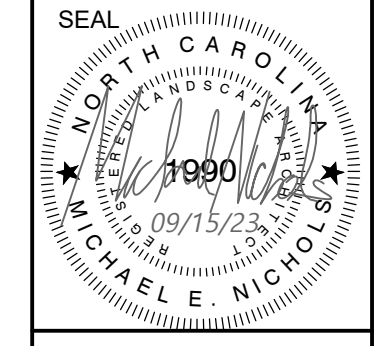
REVISIONS:

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

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

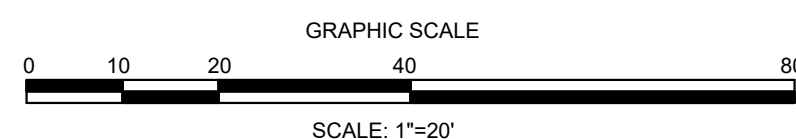
LANDSCAPE PLAN  
**CARROLL AT THE AVENUE**  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

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

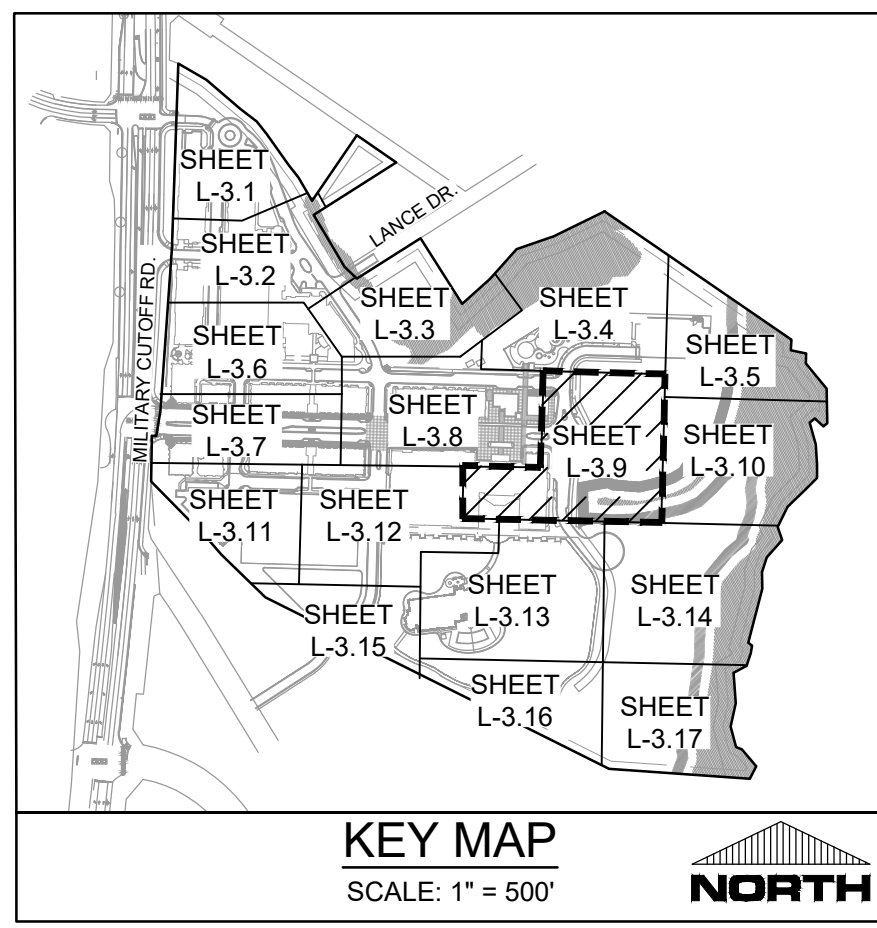


**L-3.8**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





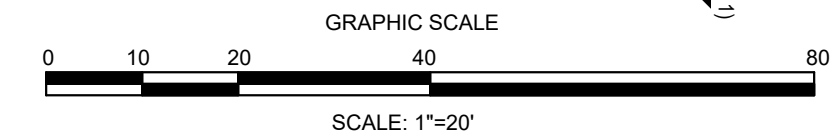
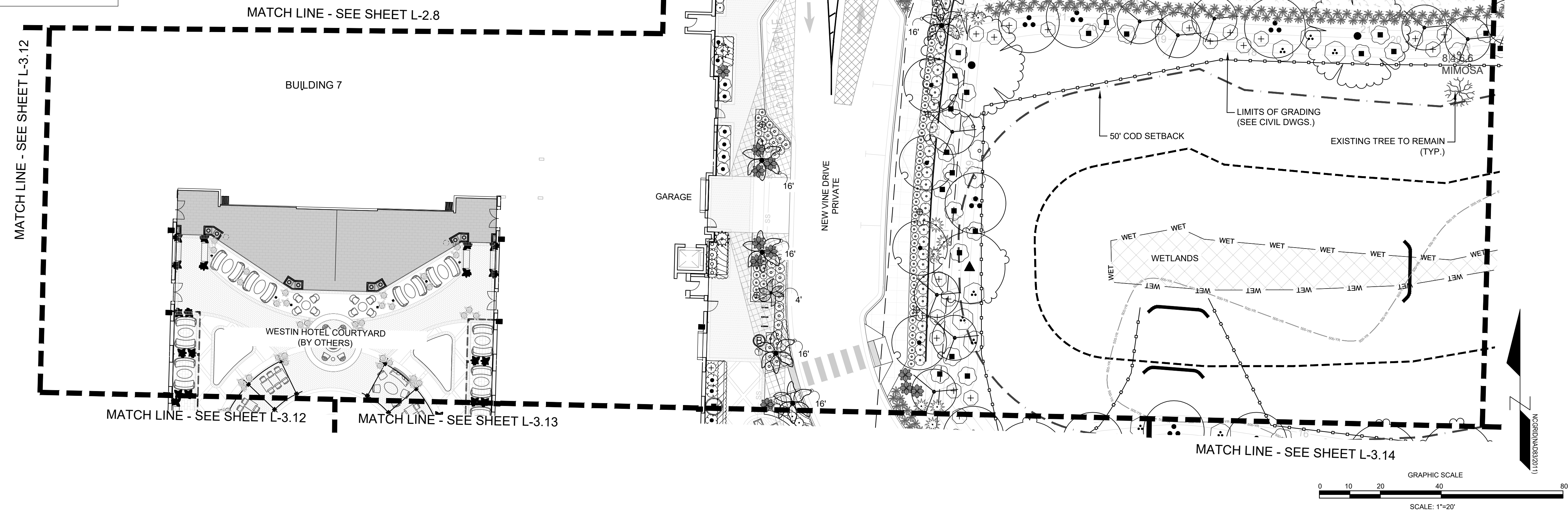


**KEY MAP**  
SCALE: 1" = 500'



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

NO.	DATE	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: 08/15/2028  
FINAL DESIGN LAYOUT: 09/15/23  
RELEASED FOR CONSTRUCTION: 09/15/23

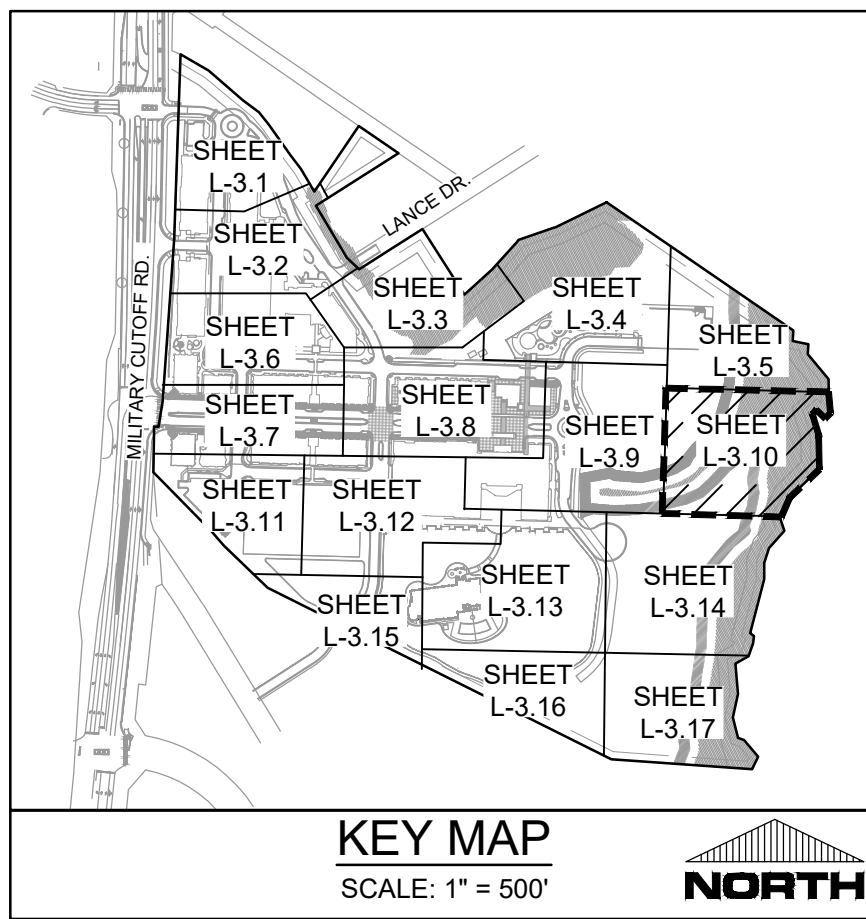
DRAWING INFORMATION  
DATE: 08/15/2028  
SCALE: 1" = 20'  
MIN. SCALE: 1" = 20'  
DRAWN BY: [Signature]  
CHECKED: [Signature]

SEAL

**L-3.9**

PEI JOB#: 18473.PE

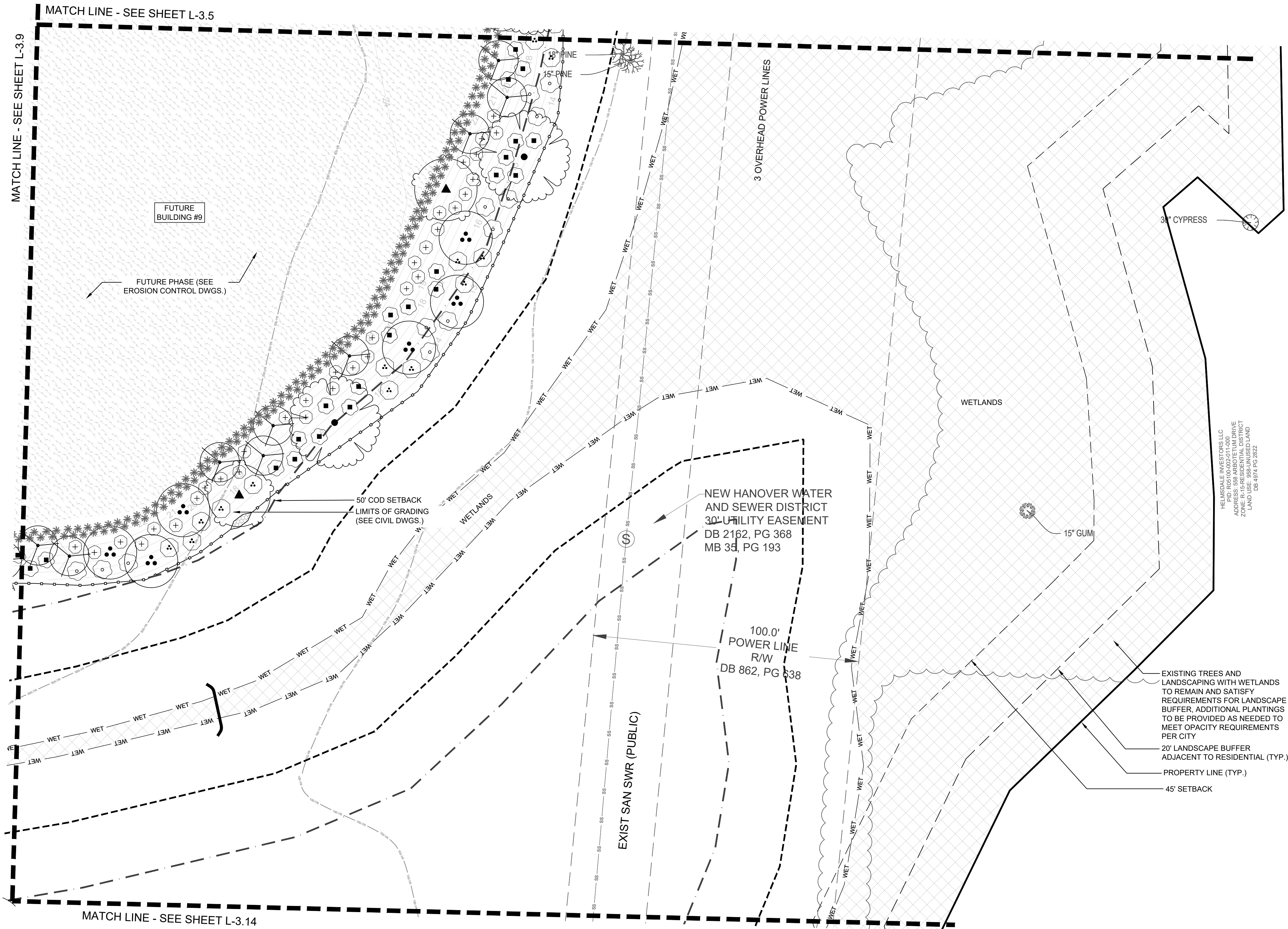




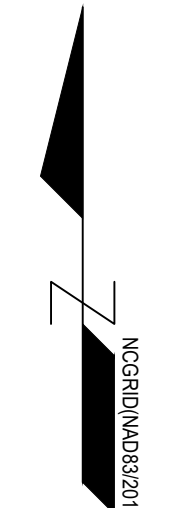
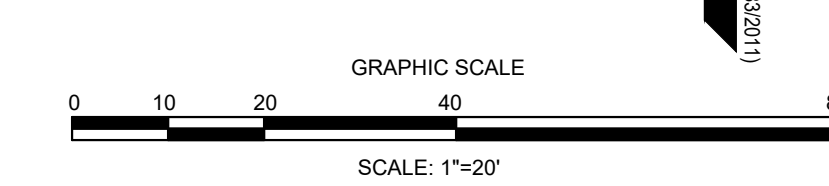
KEY MAP  
SCALE: 1" = 500'



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



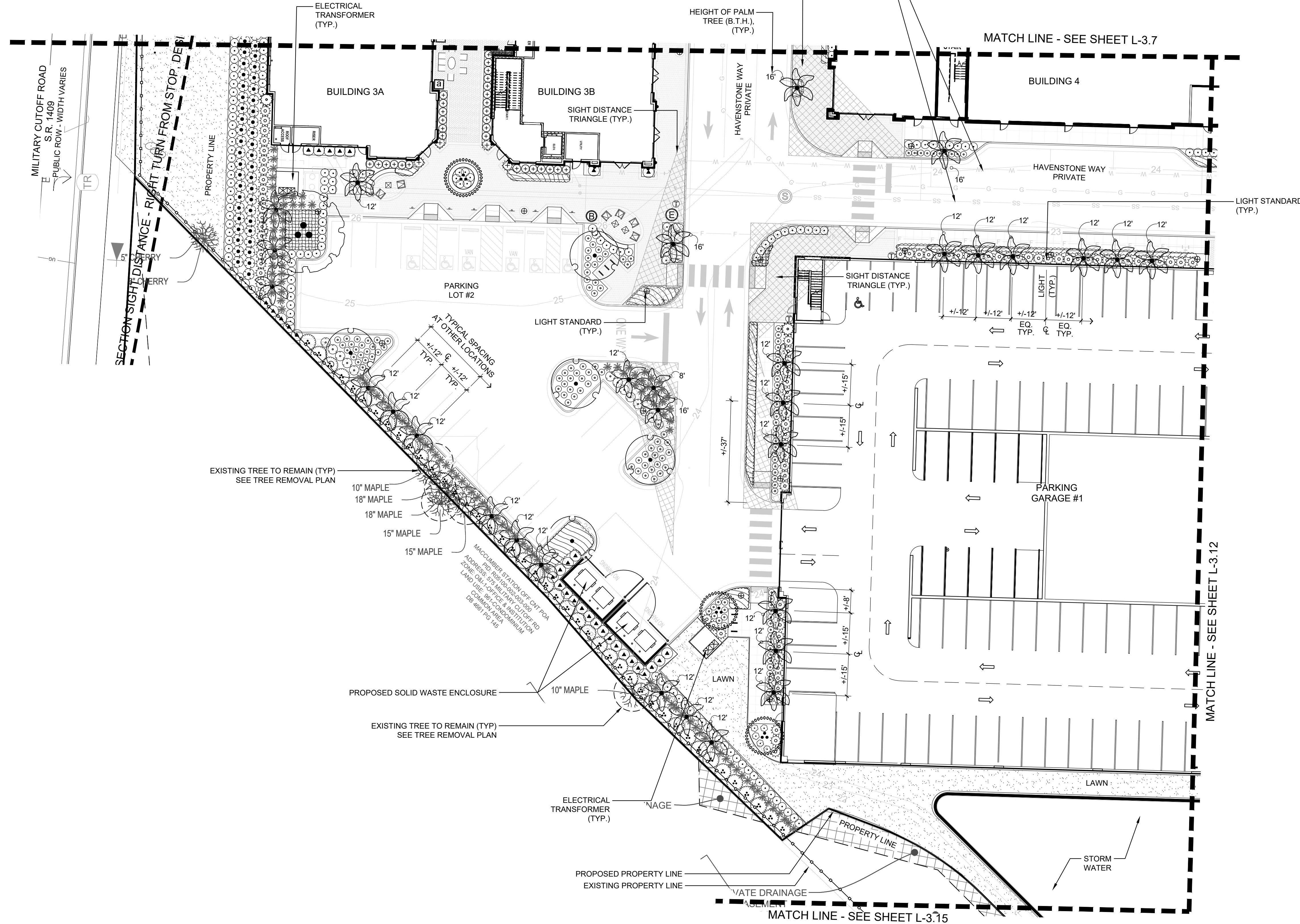
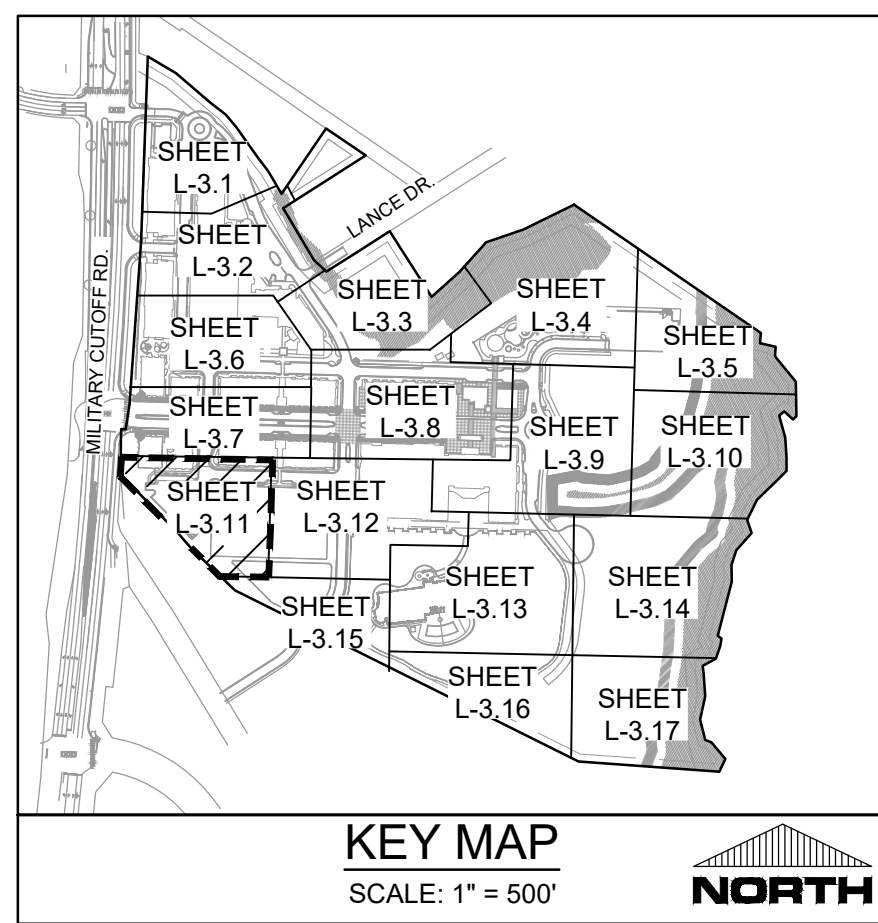
HELMSDALE INVESTORS LLC  
P.O. BOX 10000  
10000 ARBONETUM DRIVE  
WILMINGTON, NORTH CAROLINA 28403  
LAND USE: RESIDENTIAL DISTRICT  
DB 862 PG 838



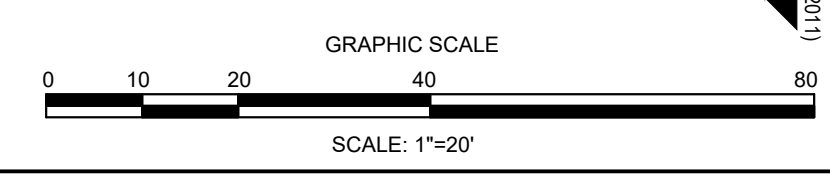
FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

<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 ELIATOR 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.



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)  
 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

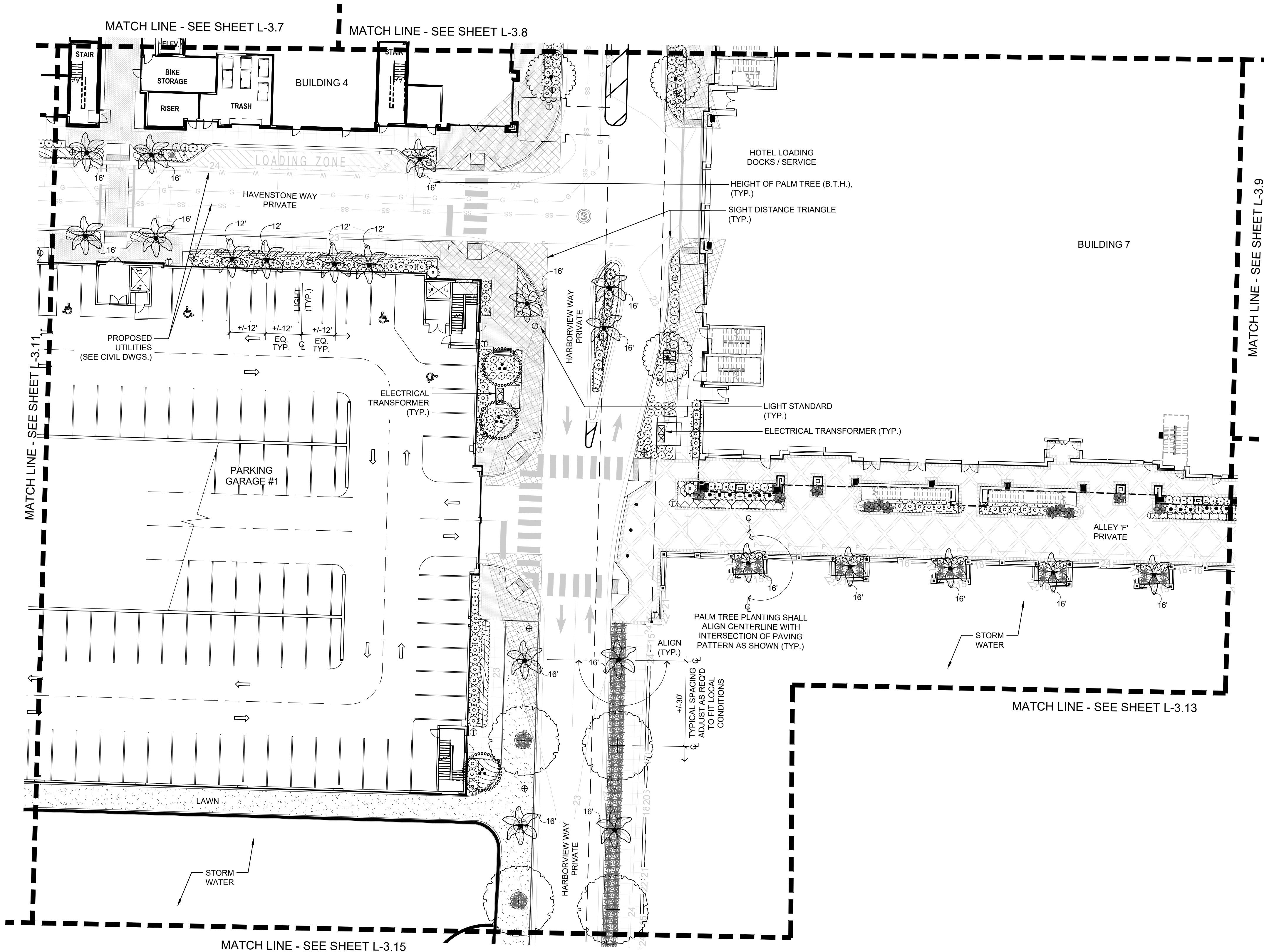
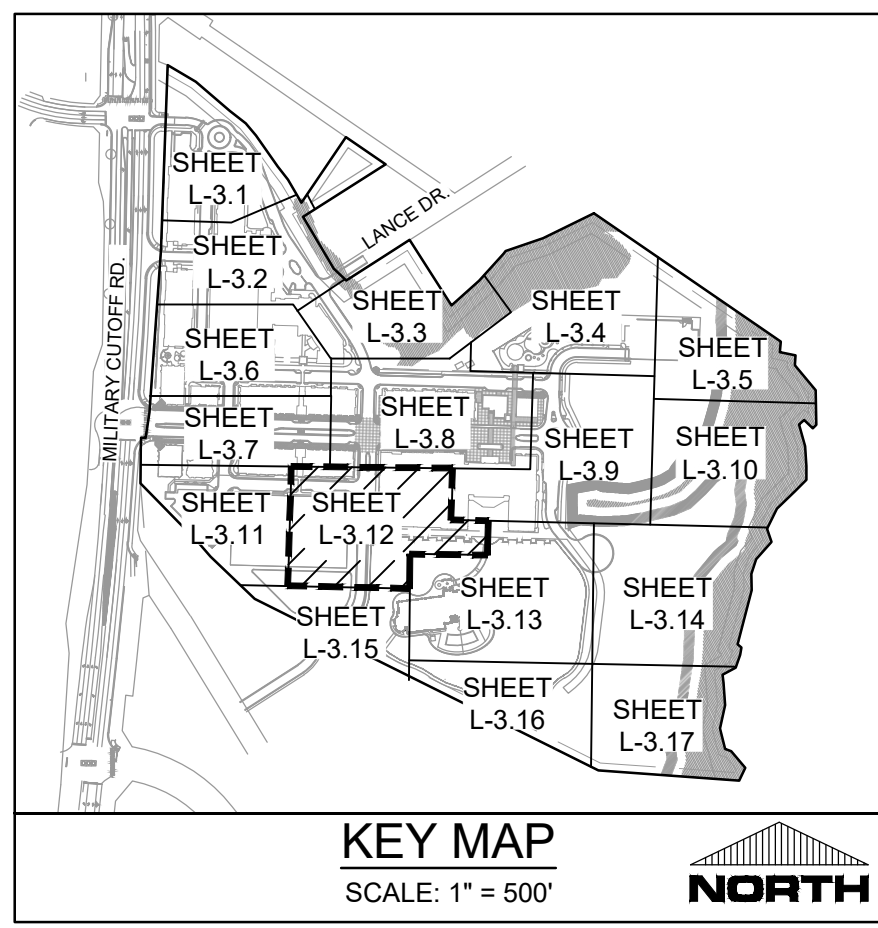
DRAWING INFORMATION:  
 DATE: 08/14/2028  
 SCALE: 1" = 20'  
 DRAWN BY: MICHAEL NICHOLS  
 CHECKED:

SEAL: MICHAEL NICHOLS, 1980, 09/15/23, NORTH CAROLINA, LANDSCAPE ARCHITECT

**L-3.11**

PEI JOB#: 18473.PE





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'™ 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:

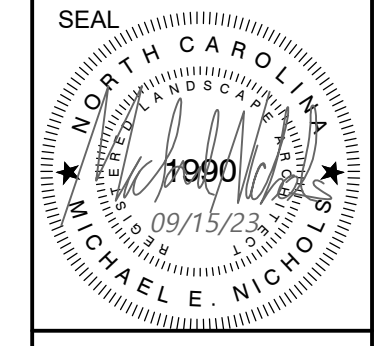
CLIENT INFORMATION:  
**CIP CONSTRUCTION COMPANY**  
 201 NORTH ELM STREET, STE. 201  
 GREENSBORO, NC 27401

**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

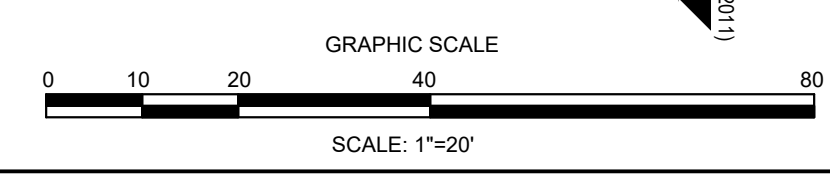
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 FINAL DESIGN: \_\_\_\_\_  
 RELEASED FOR CONSTRUCTION: \_\_\_\_\_

DRAWING INFORMATION  
 DATE: 09/15/23  
 SCALE: 1" = 20'  
 DRAWN BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_

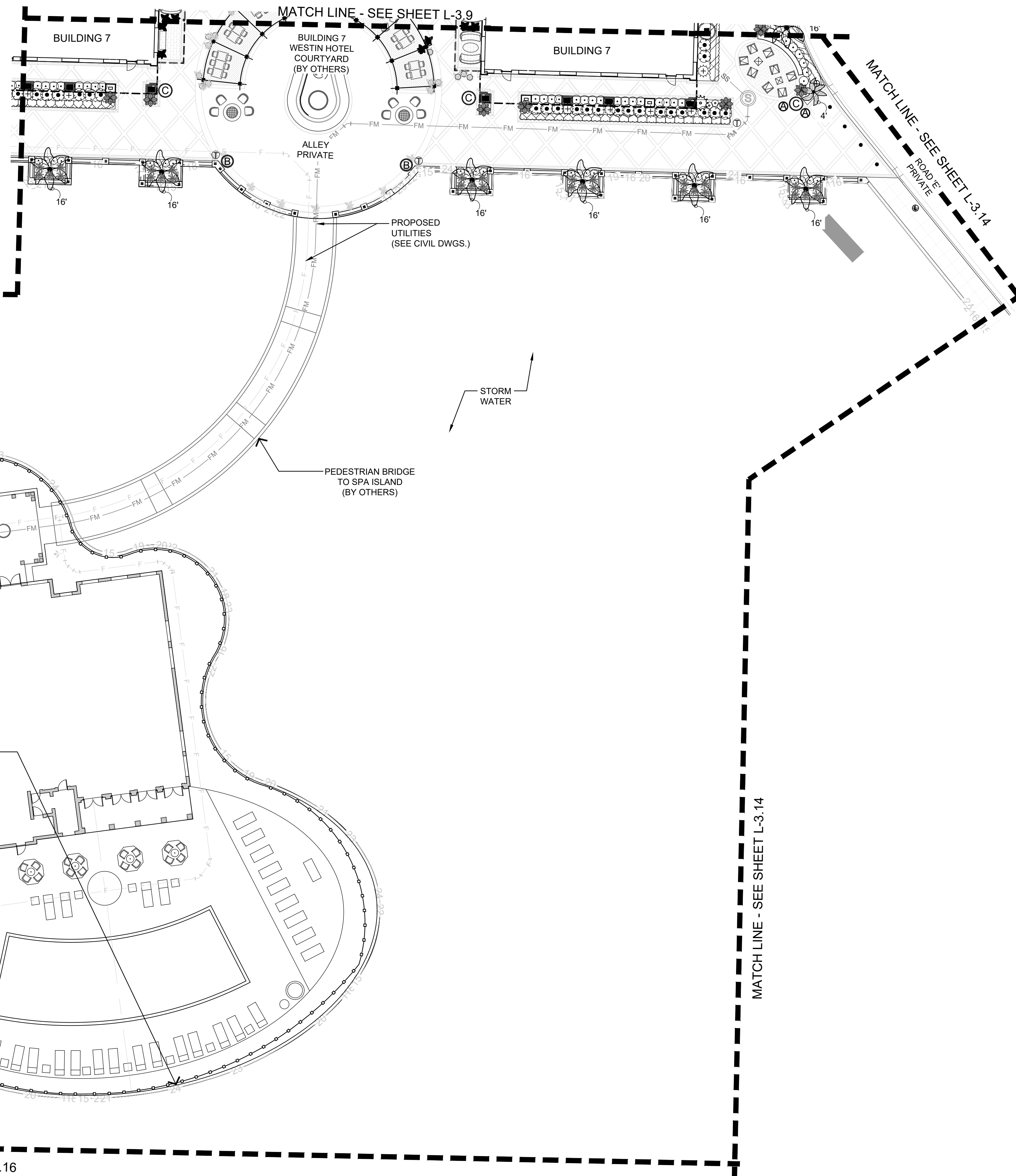
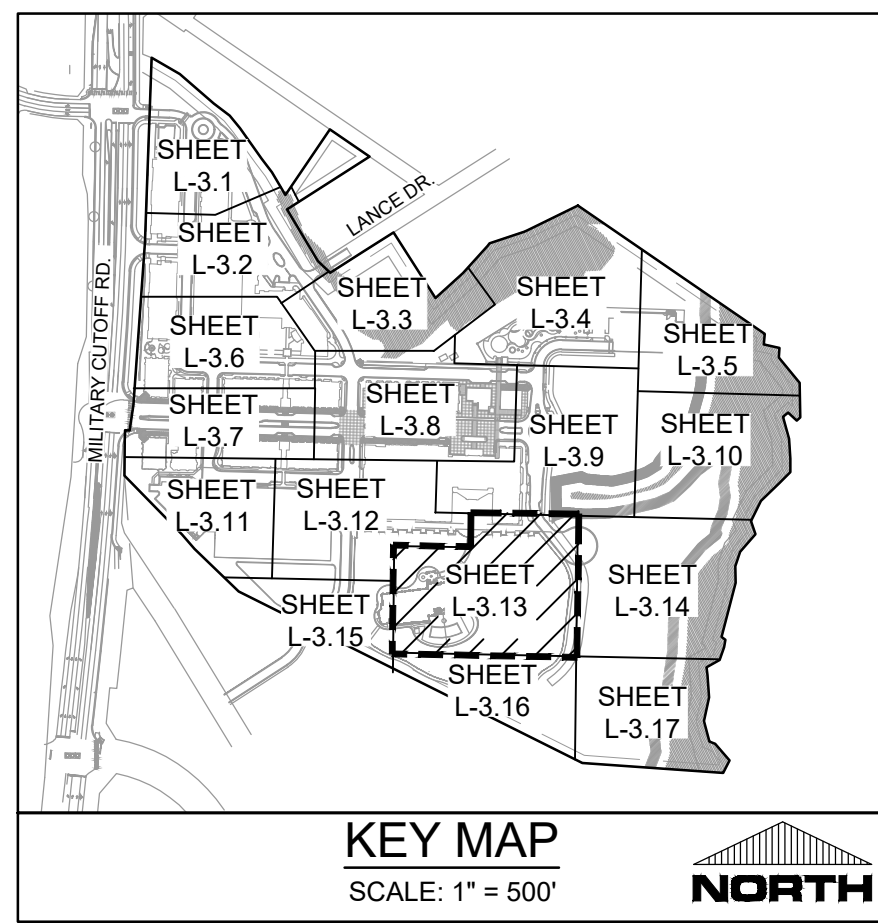


**L-3.12**  
 PEI JOB#: 18473.PE

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.

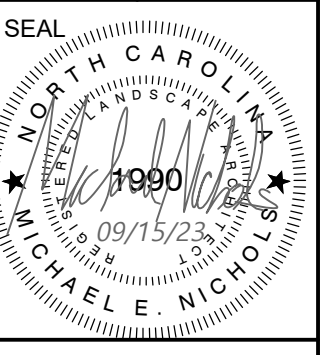
REVISIONS:

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

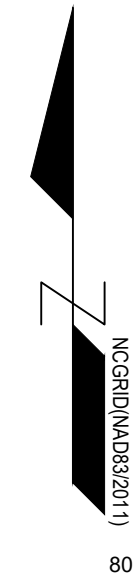
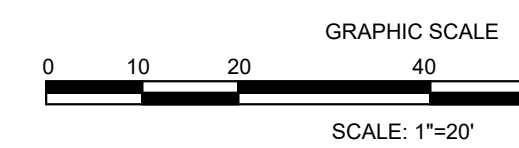
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 ORIGINAL LAYOUT:  
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 SCALE: 1" = 20'  
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 CHECKED: [Signature]



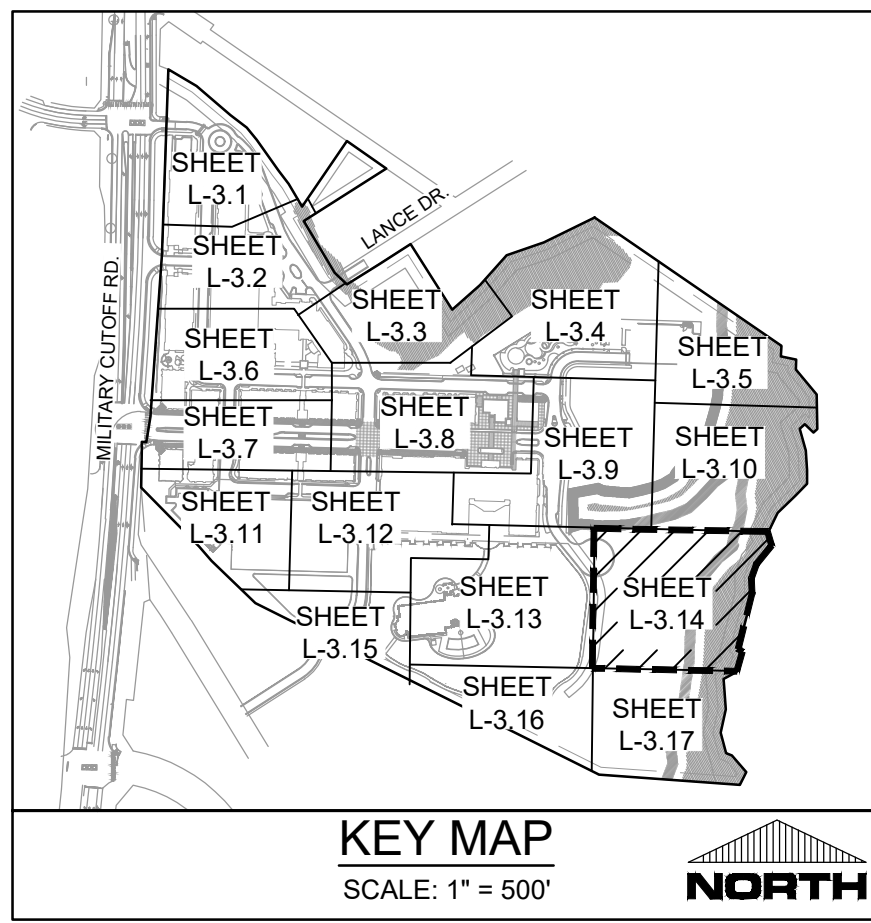
**L-3.13**

PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

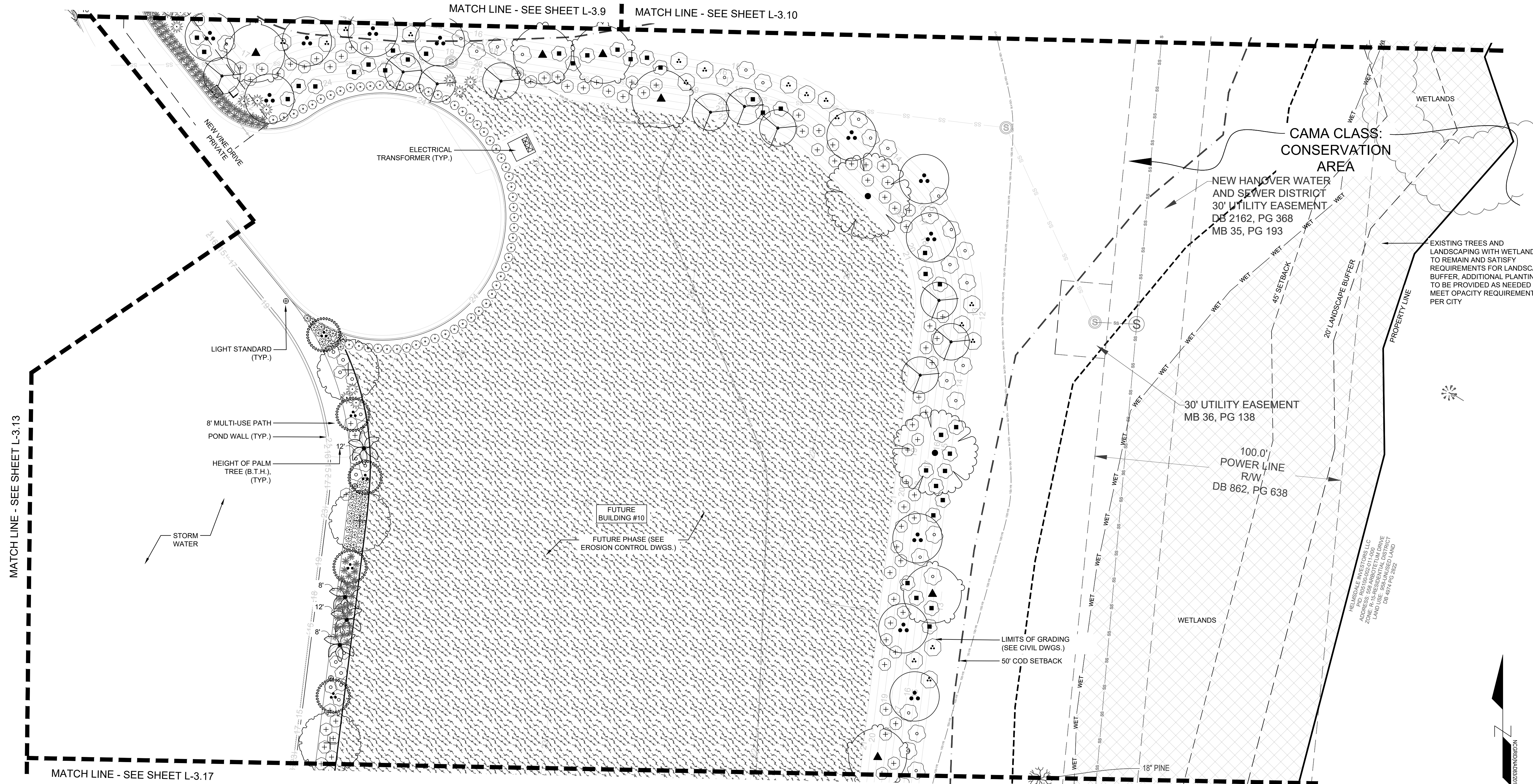






PLANT SCHEDULE L-3.14			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	10	CERCIS CANADENSIS 'FOREST PANSY' TM FOREST PANSY REDBUD	4' - 5' H
	5	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ GRAPE MYRTLE	12'-14' (MIN.) MULTI-TRUNK
	6	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8' H
	2	MAGNOLIA GRANDIFLORA SOUTHERN 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.

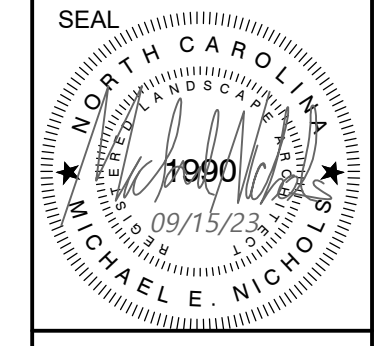


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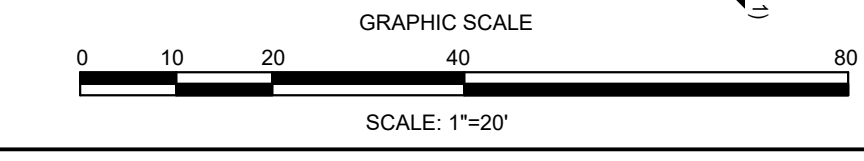
LANDSCAPE PLAN  
 CARROLL AT THE AVENUE  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

PROJECT STATUS  
 ORIGINAL LAYOUT:  
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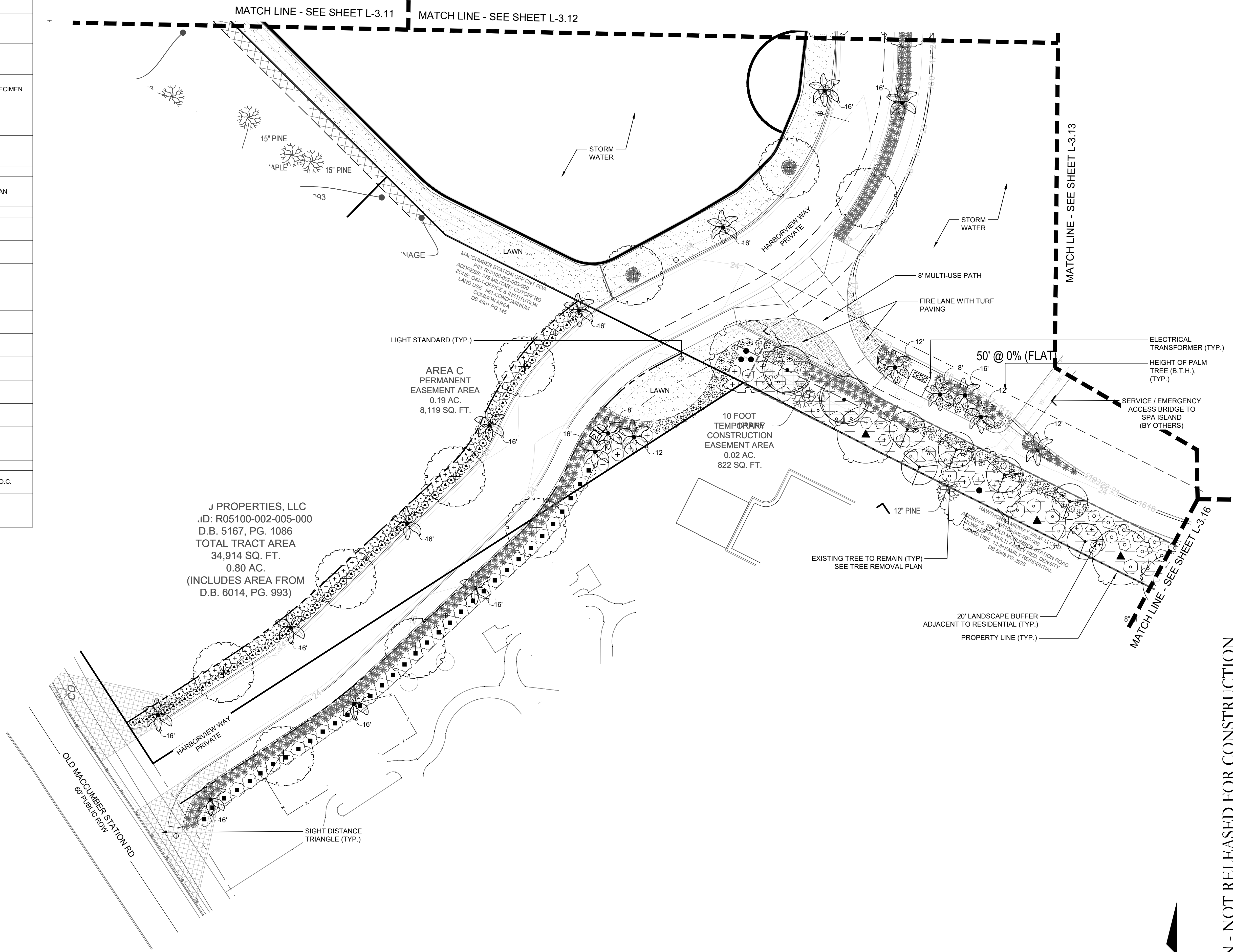
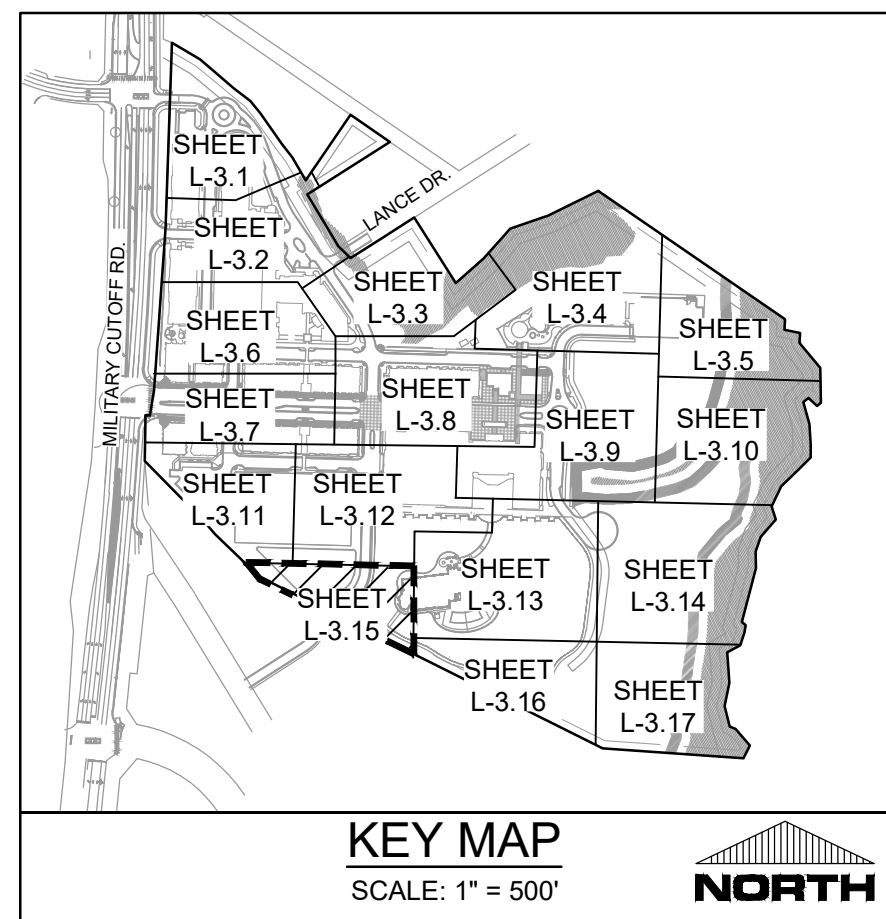
**L-3.14**  
 PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





PLANT SCHEDULE L-3.15			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	6	CERCIS CANADENSIS 'FOREST PANSY' TM 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
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

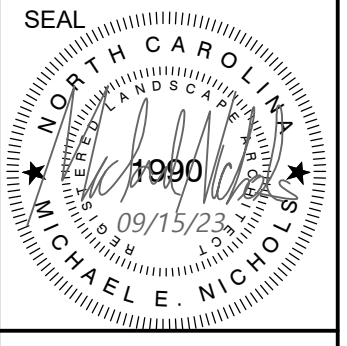


REVISIONS:

CLIENT INFORMATION:  
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 122 Cinema Drive  
 Wilmington, North Carolina 28403  
 (910) 791-6707 (O) (910) 791-6700 (F)  
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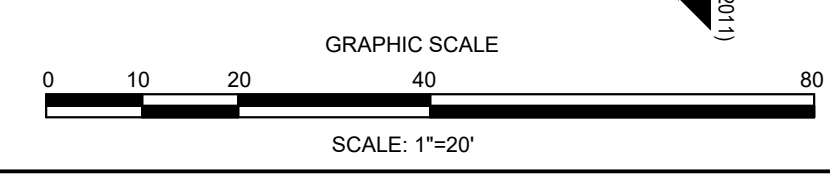
LANDSCAPE PLAN  
**CARROLL AT THE AVENUE**  
 MILITARY CUTOFF RD.  
 WILMINGTON, NC 28405

PROJECT STATUS:  
 ORIGINAL LAYOUT:  
 FINAL DESIGN:  
 RELEASING FOR CONSTRUCTION:  
 DATE: 08/15/2023  
 SCALE: 1" = 20'  
 DRAWN: MICHAEL NICHOLS  
 CHECKED: [Signature]

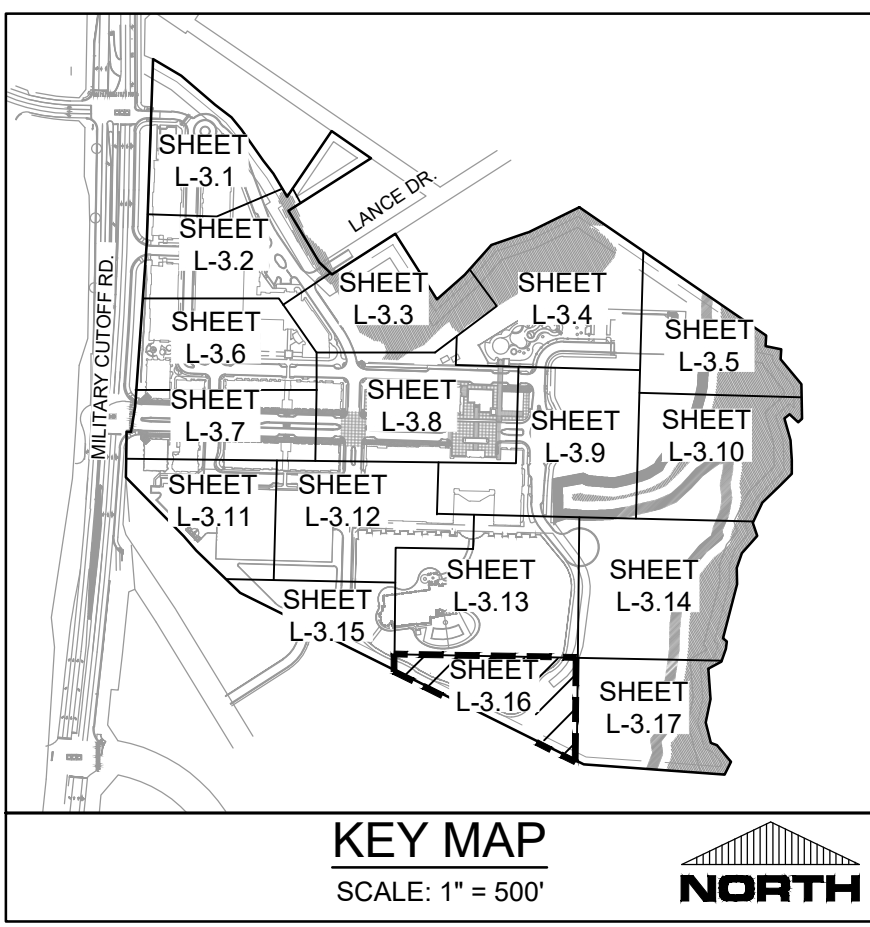


**L-3.15**  
 PEI JOB#: 18473.PE

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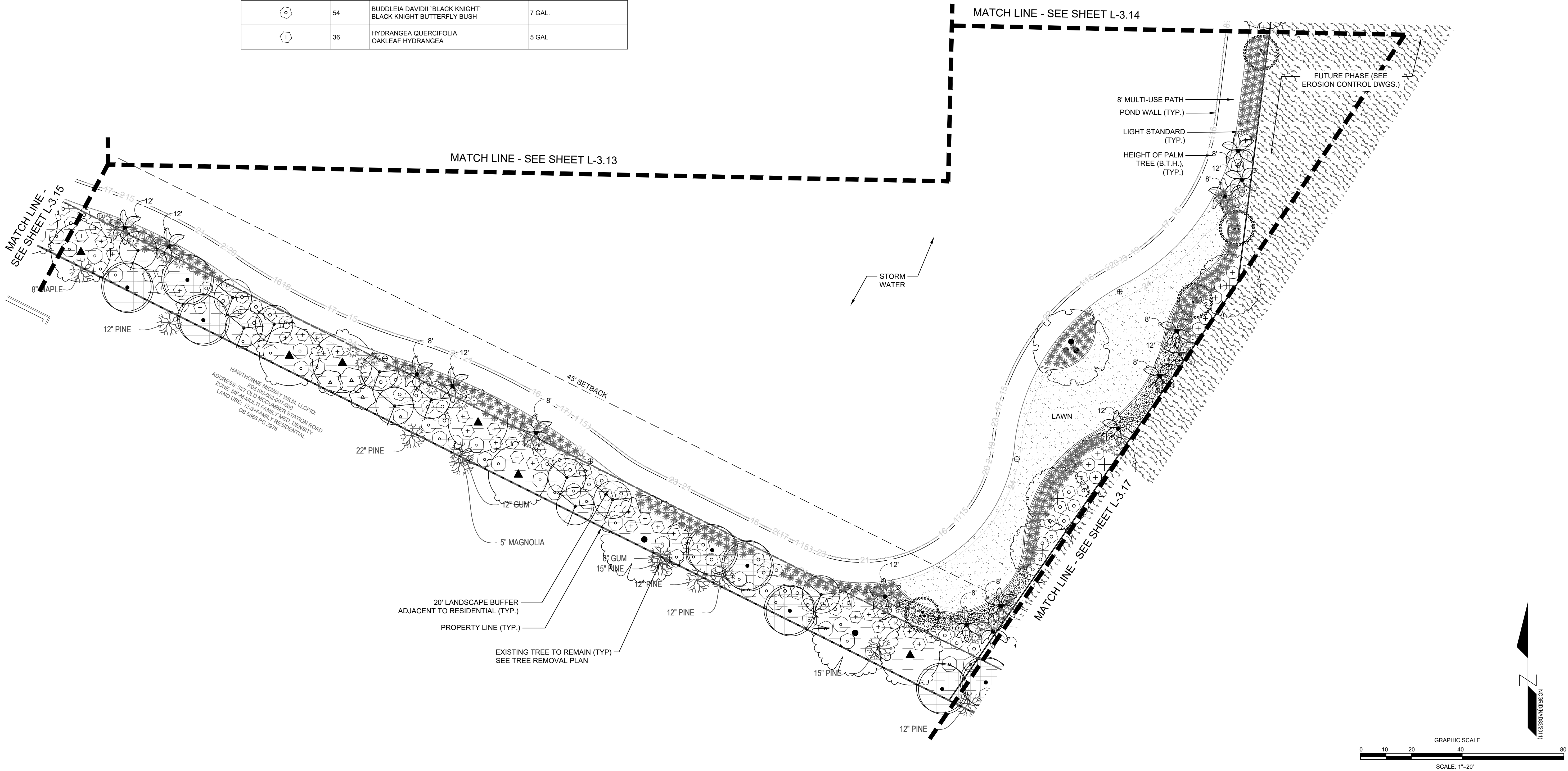






PLANT SCHEDULE L-3.16			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	11	CERCIS CANADENSIS 'FOREST PANSY' TM FOREST PANSY REDBUD	4' - 5' H
	4	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ' NATCHEZ CRAPE MYRTLE	12'-14' (MIN.) MULTI-TRUNK
	6	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8' H
	3	MAGNOLIA G. 'LITTLE GEM' DWARF SOUTHERN MAGNOLIA	8' H
	2	MAGNOLIA GRANDIFLORA SOUTHERN MAGNOLIA	15 GAL
	1	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	16' (MIN.) SPECIMEN
	7	TAXODIUM DISTICHUM BALD CYPRESS	10' - 12' H
	4	ZELKOVA SERRATA 'AUTUMN GLOW' AUTUMN GLOW JAPANESE ZELKOVA	12' H
PALM TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	16	SABAL PALMETTO BOOTED AND WOOD BRACED	SIZE PER PLAN
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	100	AZALEA 'RED RUFFLES' RED RUFFLES AZALEA	3 GAL.
	12	AZALEA I. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	54	BUDDLEIA DAVIDII 'BLACK KNIGHT' BLACK KNIGHT BUTTERFLY BUSH	7 GAL.
	36	HYDRANGEA QUERCIFOLIA OAKLEAF HYDRANGEA	5 GAL.

	36	SABAL MINOR DWARF PALMETTO	7 GAL.
	38	TERNSTROEMIA GYMNANTHERA JAPANESE CLEYERA	3' HT (MIN.)
ORNAMENTAL GRASSES	QTY	BOTANICAL / COMMON NAME	CONTAINER
	292	MUHLENBERGIA CAPILLARIS PINK MUHLY	3 GAL
SOD/SEED	QTY	BOTANICAL / COMMON NAME	CONT.
	4,135 SF	ZOYSIA X 'EMPIRE' EMPIRE ZOYSIA	SOD

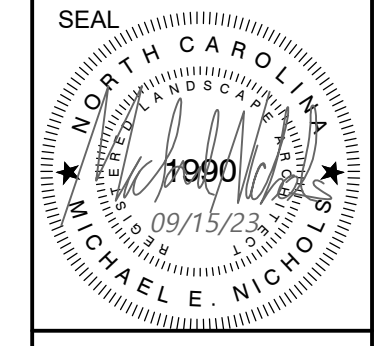


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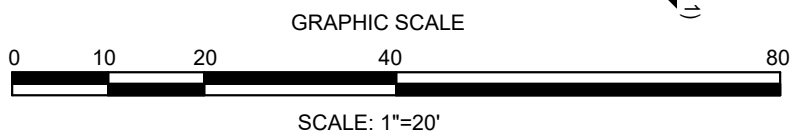
LANDSCAPE PLAN  
CARROLL AT THE AVENUE  
MILITARY CUTOFF RD.  
WILMINGTON, NC 28405

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



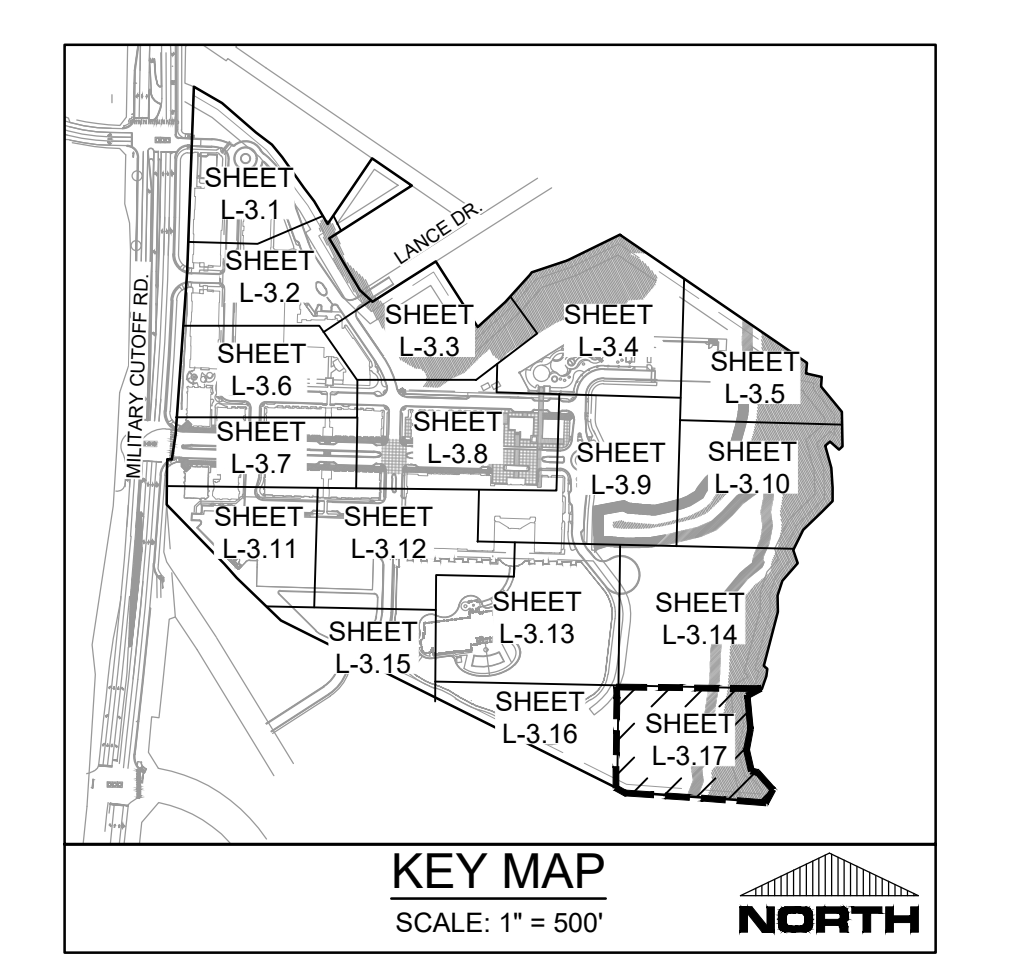
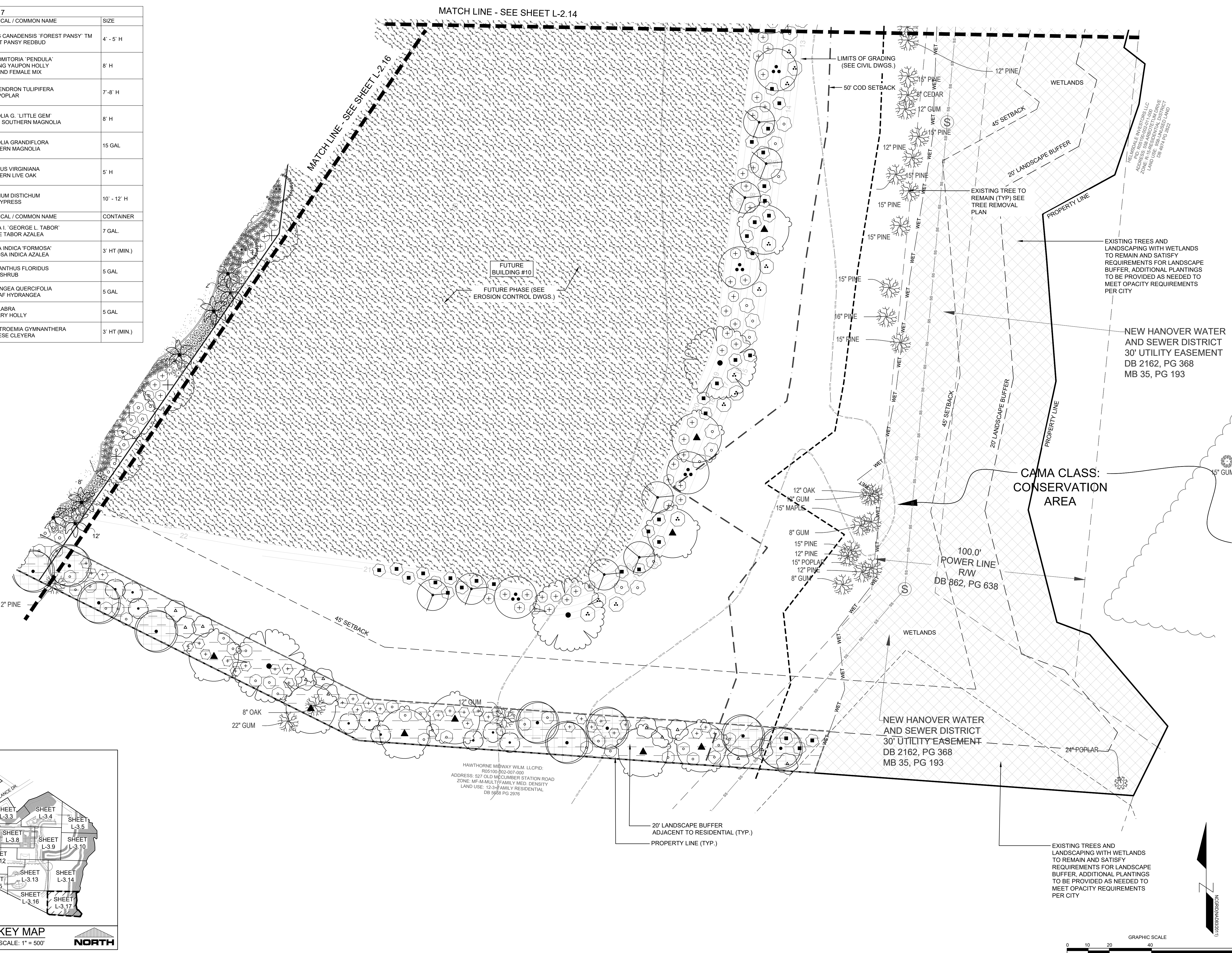
**L-3.16**  
PEI JOB#: 18473.PE

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION





PLANT SCHEDULE L-3.17			
TREES	QTY	BOTANICAL / COMMON NAME	SIZE
	8	CERCIS CANADENSIS 'FOREST PANSY'™ FOREST PANSY REDBUD	4' - 5' H
	9	ILEX VOMITORIA 'PENDULA' WEeping YAUPON HOLLY MALE AND FEMALE MIX	8' H
	9	LIRIODENDRON TULIPIFERA TULIP POPLAR	7'-8' H
	12	MAGNOLIA G. 'LITTLE GEM' DWARF SOUTHERN MAGNOLIA	8' H
	3	MAGNOLIA GRANDIFLORA SOUTHERN MAGNOLIA	15 GAL
	4	QUERCUS VIRGINIANA SOUTHERN LIVE OAK	5' H
	8	TAXODIUM DISTICHUM BALD CYPRESS	10' - 12' H
SHRUBS	QTY	BOTANICAL / COMMON NAME	CONTAINER
	39	AZALEA I. 'GEORGE L. TABOR' PURPLE TABOR AZALEA	7 GAL.
	34	AZALEA INDICA 'FORMOSA' FORMOSA INDICA AZALEA	3' HT (MIN.)
	12	CALYCANTHUS FLORIDUS SWEETSHRUB	5 GAL.
	33	HYDRANGEA QUERCIFOLIA OAKLEAF HYDRANGEA	5 GAL.
	13	ILEX GLABRA INKBERRY HOLLY	5 GAL.
	30	TERNSTROEMIA GYMNANTHERA JAPANESE CLEYERA	3' HT (MIN.)



HAWTHORNE MIDWAY WILM. LLC/PC/D:  
R05100-002-007-000  
ADDRESS: 527 OLD MCCUMBER STATION ROAD  
ZONE: MF-M-MULTI FAMILY MED. DENSITY  
LAND USE: 12-34 FAMILY RESIDENTIAL  
DB 5988 PG 2976

FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

**REVISIONS:**

**CLIENT INFORMATION:**  
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**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: 09/15/2028  
SCALE: 1" = 20'  
DRAWN BY: MICHAEL NICHOLS  
CHECKED:

**SEAL:**  
MICHAEL NICHOLS  
09/15/23  
18473

**L-3.17**

PEI JOB#: 18473.PE