

# W.C. Construction Company, LLC

July 2, 2024

Bill Bruce  
Town Manager  
Town of Oak Ridge  
P.O. Box 374  
8315 Linville Road  
Oak Ridge, NC 2730

**RE:** Town Park Entrance Master Plan

Dear Mr. Bruce

W.C. Construction Company LLC would like to offer and has agreed to propose the below value engineering options credits as requested for the Town Park Entrance Master Plan. The value engineering options and reduction to be included with the proposed contract are as stated below. We look forward to being apart of this project and building a strong partnership. If you need any additional items or further clarification, please contact us at 336-721-3420.

\$208,000.00 Original Base Bid  
\$-45,000.00 Remove All Electrical Scope Per base bid

---

**\$163,000.00 Total of Value Engineered Items**

\$79,000.00 Alternate 1  
\$-9,000.00 Remove All Electrical Scope Per Alternate 1

---

**\$70,000.00 Alternate 1 Total**



## Bid Tabulation Sheet

Town Park Entrance Master Plan

Town of Oak Ridge

Bids received 6/17/24

Company	License #	Received Addendum #1	Base Bid	Add Alternate
W.C. Construction Company, LLC	63557	Yes	\$ 208,000.00	\$ 79,000.00
ASJ Wilson Construction LLC	65798	Yes	\$ 223,691.00	\$ 93,636.00
Bar Construction Co., Inc.	7973	Yes	\$ 256,200.00	\$ 97,000.00

# TOWN PARK ENTRANCE MASTER PLAN BID SET 4-3-2024

## PROJECT TEAM:

### OWNER:

TOWN OF OAK RIDGE  
SEAN TAYLOR, PLANNING DIRECTOR  
8315 LINVILLE ROAD  
OAK RIDGE, NC 27310  
(336) 644-7009

### CIVIL ENGINEER AND SURVEY:

BILL GRECO  
LAND SOLUTIONS  
PO BOX 347  
OAK RIDGE, NC 27310  
(336) 605-0328

### LANDSCAPE DESIGN:

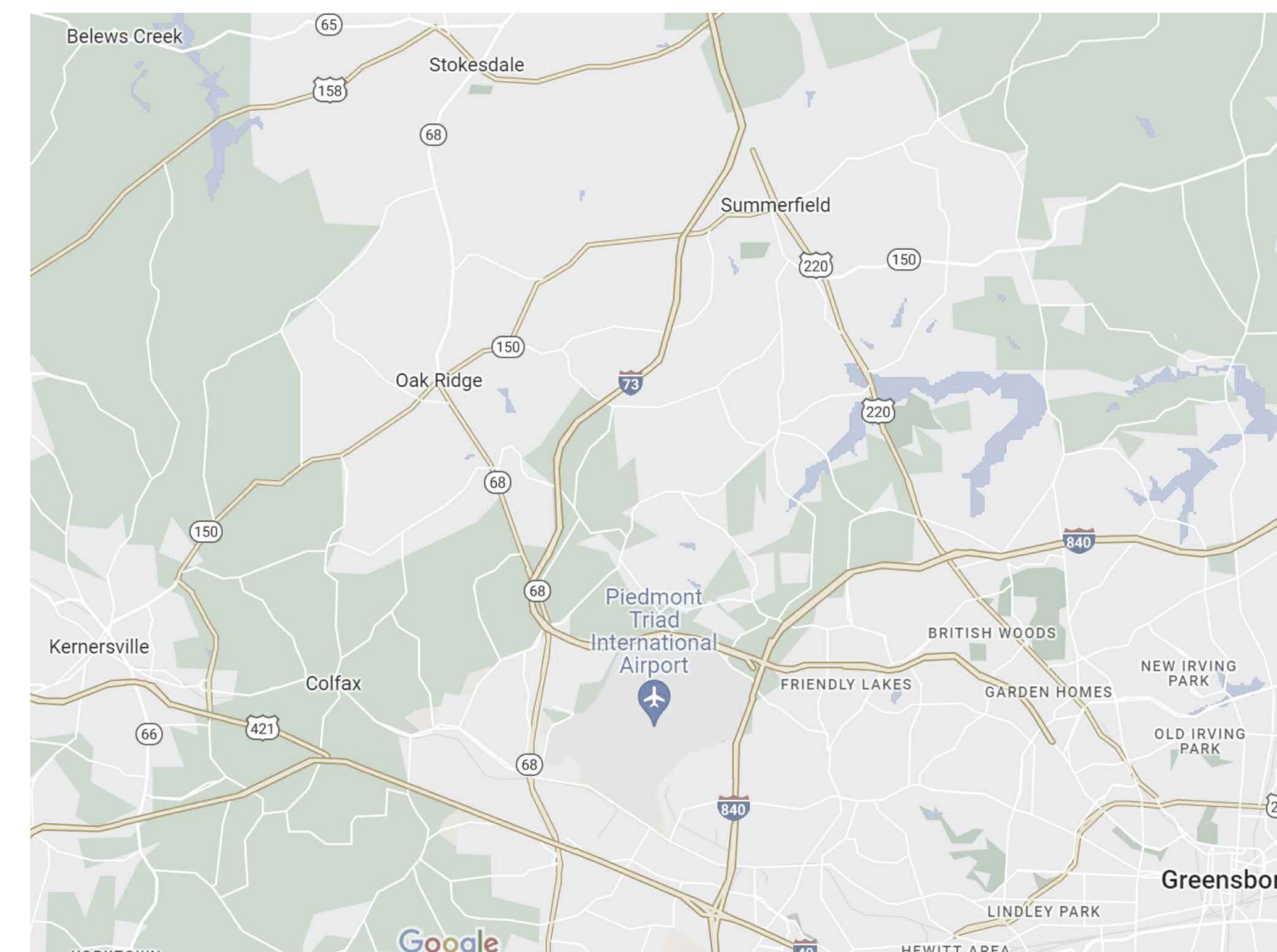
GREG WEBSTER  
HILL STUDIO  
120 W CAMPBELL AVE  
ROANOKE, VA 24011  
(540) 342-5263

## PROJECT DESCRIPTION

BASE BID:  
NEW WEST PARKING LOT AND ENTRANCE AT FARMHOUSE SITE. LANDSCAPING INCLUDING TREES AND SHRUBS ALONG LINVILLE RD., ENTRANCE RAMP TO FARMHOUSE, LIGHTING AND ELECTRICAL, AND CONCRETE TERRACE AND WALKWAYS AROUND SITE.

ADDITIVE BID #1:  
PARKING ALONG LISA DR. AND LANDSCAPING ALONG LISA DRIVE.

## VICINITY MAP



## GENERAL NOTES

- TOPOGRAPHY IS SHOWN AT 2' INTERVALS. TOPOGRAPHIC SURVEY WORK PERFORMED BY: LAND SOLUTIONS
- SEED ALL DISTURBED AREAS EXCEPT WHERE OTHERWISE NOTED.
- CONTRACTOR TO VERIFY ALL BENCHMARK LOCATIONS AS INDICATED ON PLANS. CONTRACTOR SHALL LOCATE ADDITIONAL PROTECTED, PERMANENT BENCHMARK LOCATIONS AS NECESSARY.
- CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION AND SEQUENCING OF DEMOLITION AS DESCRIBED BY THESE DOCUMENTS AND SPECIFICATIONS.
- ANY DRAINAGE STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS.
- UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS, AND THEREFORE THEIR LOCATION MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN. CONTRACTOR SHALL LOCATE AND PROTECT ALL UTILITIES AT HIS OWN INITIATIVE AND EXPENSE.
- CONTRACTOR SHALL BE RESPONSIBLE TO IMMEDIATELY REPAIR ANY ACTIVE UTILITIES DAMAGED DURING CONSTRUCTION AND TO NOTIFY THE OWNERS REPRESENTATIVE AND ANY APPROPRIATE UTILITY COMPANIES OF THE DAMAGE.
- ALL MATERIAL GENERATED BY THE DEMOLITION SHALL BE HAULED FROM THE SITE AND DISPOSED OF PER TOWN OF OAK RIDGE REGULATIONS.
- THE CONTRACTOR SHALL COORDINATE FINISHED PAVEMENT GRADES WITH ELEVATIONS AND LOCATIONS OF EXISTING ROADS AND STREETS.
- OTHER WORK (GRADING, EXCAVATING, CONSTRUCTION) ON THE PROJECT SHALL NOT COMMENCE UNTIL THE APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES ARE IN PLACE AS SPECIFIED ON THE PLAN.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND LICENSES REQUIRED BY THE STATE OF NORTH CAROLINA, NCDOT, TOWN OF OAK RIDGE, OR ANY OTHER GOVERNING AGENCIES INVOLVED UNDER THIS CONTRACT.
- APPROPRIATE FENCING AND/OR BARRICADES SHALL BE USED WHEN DEMOLITION OCCURS NEAR PEDESTRIAN WALKWAYS. ANY SIDEWALK, ENTRANCE, AND/OR STREET CLOSURES TO BE COORDINATED WITH THE TOWN OF OAK RIDGE.
- LENGTHS OF LINES INDICATED ON THE DRAWINGS FOR UTILITY SYSTEMS ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTORS RESPONSIBILITY FOR DETERMINING THE EXACT AMOUNT OF CONDUIT REQUIRED TO FURNISH A COMPLETE WORKING SYSTEM IN ACCORDANCE WITH THE INTENT OF THE DRAWINGS.
- PROVIDE POSITIVE DRAINAGE AT ALL GRADED AREAS.
- LIMITS OF DISTURBANCE SHALL BE CONTAINED WITHIN THE EXISTING PROPERTY LIMITS INDICATED ON PLANS UNLESS OTHERWISE SHOWN.
- CONTRACTOR SHALL NOTIFY A/E OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND SPECIFICATIONS AND BETWEEN THE CONTRACT DOCUMENTS AND IN-FIELD EXISTING CONDITIONS.

## SHEET INDEX

### GENERAL

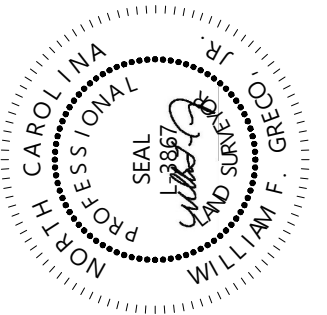
CVR	COVER SHEET
L-001	EXISTING CONDITIONS AND SITE DEMOLITION
L-101	SITE LAYOUT
L-201	GRADING
L-301	PLANTING PLAN
L-501	DETAILS



LAND SOLUTIONS OF NC, PLLC  
POST OFFICE BOX 347, OAK RIDGE, NC 27310-0347  
TELEPHONE: 336.605.0328  
FIRM LICENSE NO. P-1190

GENERAL NOTES:  
1. ALL ROADWAY CONSTRUCTION SHALL BE IN ACCORDANCE WITH NCDOT STANDARDS AND SPECIFICATIONS (LATEST REVISION).  
2. CONTRACTOR SHALL VERIFY ALL BENCHMARK LOCATIONS AS INDICATED ON PLANS. CONTRACTOR SHALL LOCATE ADDITIONAL PROTECTED, PERMANENT BENCHMARK LOCATIONS AS NECESSARY.  
ALTERATIONS OR USE BY OTHERS IS PERMITTED WITHOUT THE EXPRESS WRITTEN CONSENT OF LAND SOLUTIONS OF NC, PLLC.

DATE	REVISIONS
OCTOBER 2023	ADJUSTMENT OF CONCRETE WALK
APRIL 2024	BID SET



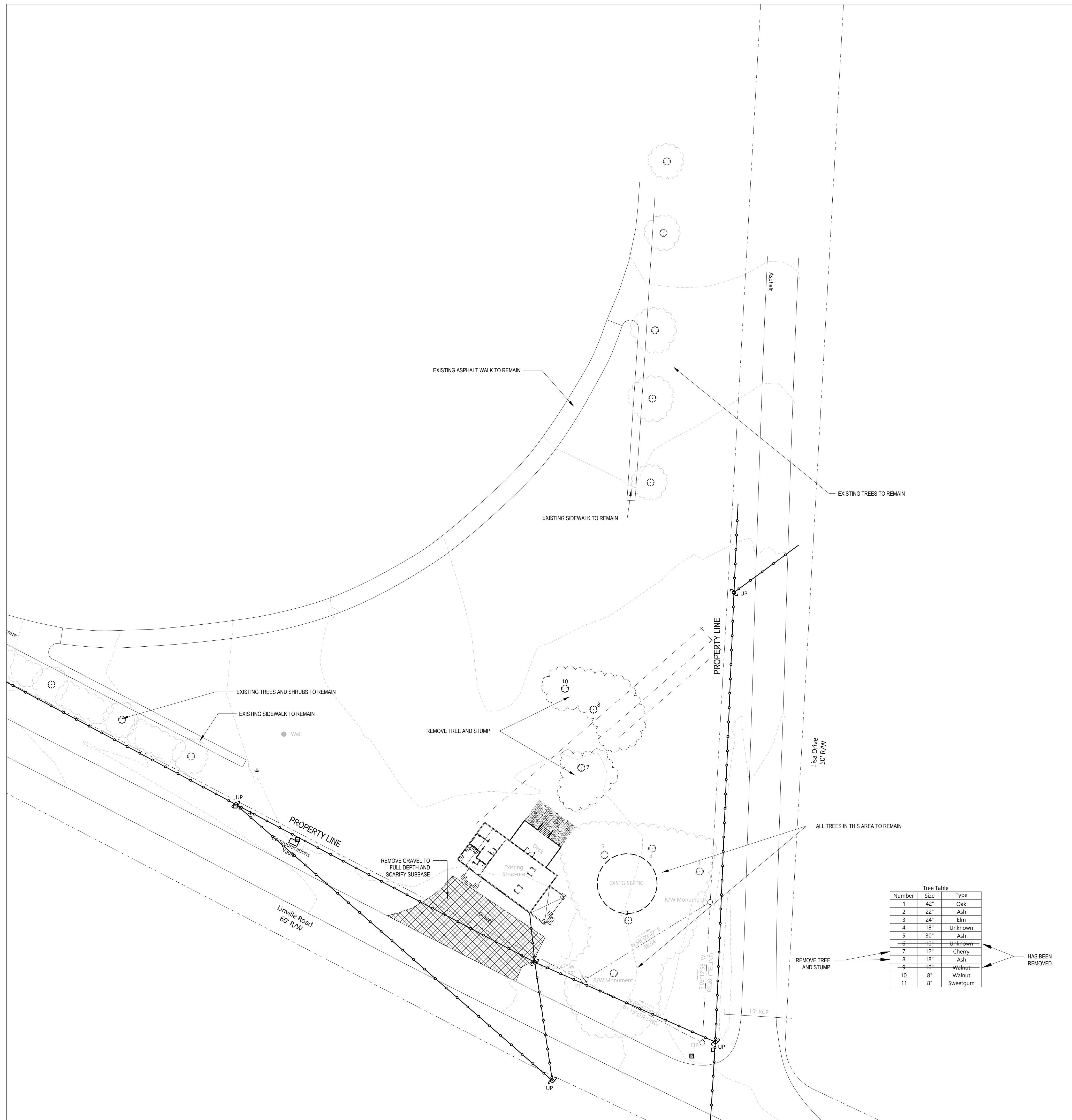
WILLIAM F. GRECO, JR. P.E. L-13867  
April 3, 2024

**TOWN OF OAK RIDGE EVENTS HALL**  
Oak Ridge Township, Guilford County  
Town of Oak Ridge, North Carolina  
8500 Linville Road

COVER SHEET

PROJECT No.	22090020
DRAWING No.	HILL STUDIO CVR
DRAWN By	WFG

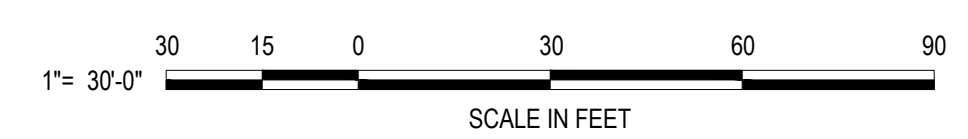
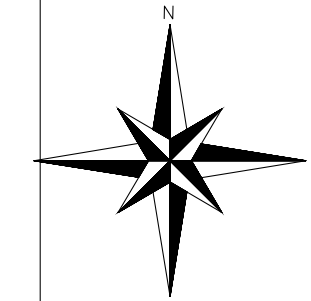
SHEET NUMBER  
CVR



Tree Table

Number	Size	Type
1	42"	Oak
2	22"	Ash
3	24"	Elm
4	18"	Unknown
5	30"	Ash
6	10"	Unknown
7	12"	Cherry
8	18"	Ash
9	10"	Walnut
10	8"	Walnut
11	8"	Sweetgum

HAS BEEN REMOVED



**GENERAL NOTES:**  
 1. ALL ROADWAY CONSTRUCTION SHALL BE IN ACCORDANCE WITH NCDOT STANDARDS AND SPECIFICATIONS (LATEST REVISION). THESE PLANS AND ANY ACCOMPANYING DOCUMENTS ARE THE PROPERTY OF LAND SOLUTIONS OF NC, PLLC. NO ALTERATIONS OR USE BY OTHERS IS PERMITTED WITHOUT THE EXPRESS WRITTEN CONSENT OF LAND SOLUTIONS OF NC, PLLC.

DATE	REVISIONS
OCTOBER 2023	ADJUSTMENT OF CONCRETE WALK
APRIL 2024	BID SET



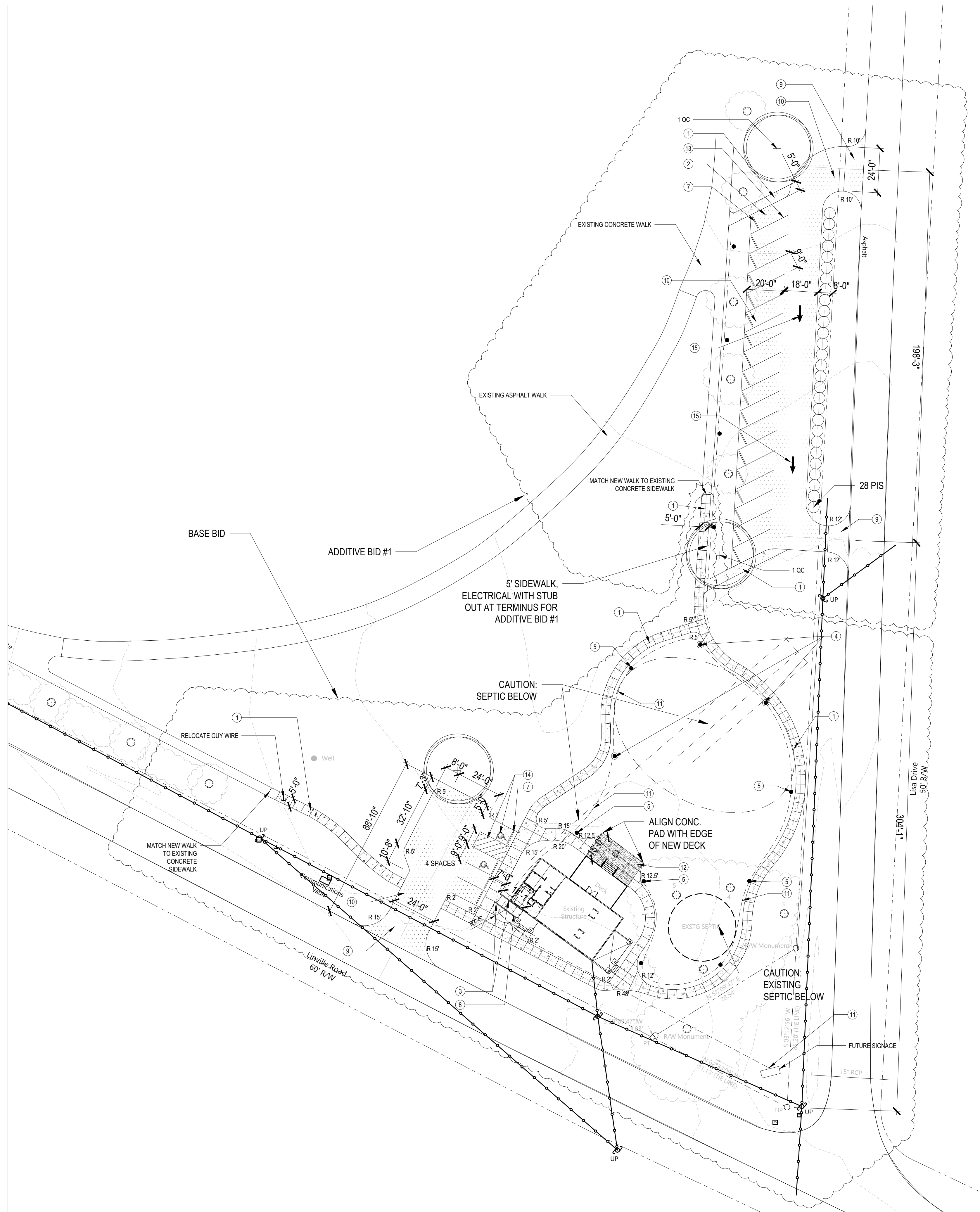
WILLIAM F. GRECO, JR. PLS. L3867  
 April 3, 2024

**TOWN of OAK RIDGE EVENTS HALL**  
 Oak Ridge Township, Guilford County  
 Town of Oak Ridge, North Carolina  
 8500 Linville Road

**EXISTING CONDITIONS AND SITE DEMOLITION PLAN**

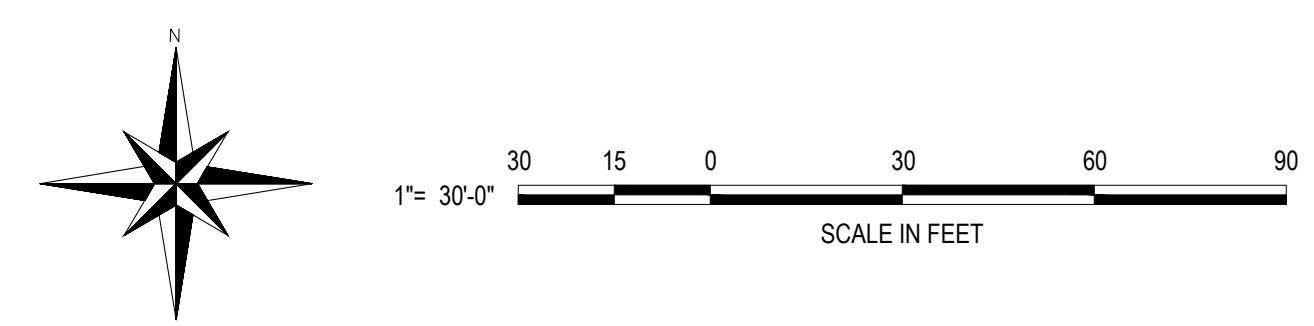
PROJECT No.	22090020
DRAWING No.	HILL STUDIO L-001
DRAWN By	WFG

SHEET NUMBER  
 L-001



- LAYOUT NOTES
- ① NEW CONCRETE PAVING, SEE SHEET L-501
  - ② NOT USED
  - ③ NEW HANDRAIL, SEE SHEET L-501
  - ④ NEW PATHWAY LIGHT WITH GFCI OUTLET
  - ⑤ NEW PATHWAY LIGHT
  - ⑥ NEW BENCH, PHASE 2, NIC, NOT SHOWN FOR CLARITY
  - ⑦ NEW WHEELSTOP, SEE SHEET L-501
  - ⑧ CONCRETE RAMP WITH RAIL
  - ⑨ NEW HEAVY DUTY ASPHALT ENTRANCE, SEE SHEET L-501
  - ⑩ NEW ASPHALT PAVING, SEE SHEET L-501
  - ⑪ NEW SCHEDULE 40 CONDUIT FOR FUTURE ELECTRICAL WORK FOR SIGN ONLY
  - ⑫ EXPOSED AGGREGATE CONCRETE PAVING
  - ⑬ 4" WHITE PARKING STRIPE
  - ⑭ ADA PARKING STRIPING, SEE SHEET L-501
  - ⑮ MUTCD LANE ARROWS, ADDITIVE BID #1

- GENERAL SITE LAYOUT NOTES:
1. FOR SIDEWALK LAYOUT, AN ELECTRONIC AUTOCAD DRAWING FILE WILL BE MADE AVAILABLE FOR CONSTRUCTION STAKEOUT ON REQUEST.
  2. LOCATE SCORE JOINTS EVERY 5' UNLESS OTHERWISE SHOWN.
  3. LOCATE EXPANSION JOINTS EVERY 30' UNLESS OTHERWISE SHOWN.
  4. FOR PLANTING SEE L-301.
  5. SEE ALL DISTURBED AREAS UNLESS OTHERWISE INDICATED.
  6. THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE EXISTING SITE CONDITIONS PRIOR TO COMMENCING ANY WORK. INSPECT EXISTING SITE CONDITIONS AFFECTING WORK FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS. PRIOR TO COMMENCING LANDSCAPE WORK, ADVISE THE PROJECT ENGINEER OF ANY INCONSISTENCIES WITH SAID CONDITIONS FOR RESOLUTION.
  7. CONTRACTOR TO CONDUCT PRE-CONSTRUCTION MEETING TO REVIEW SCOPE OF WORK WITH OWNER AND ENGINEER.
  8. MINIMIZE DISTURBANCE OUTSIDE LIMITS OF WORK. DAMAGED WORK SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR, TO A LIKE NEW CONDITION, AT NO ADDITIONAL COST TO THE OWNER.
  9. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL EXISTING UNDERGROUND UTILITIES (PUBLIC AND PRIVATE) PRIOR TO BEGINNING CONSTRUCTION.
  10. CONTRACTOR SHALL PROVIDE PROTECTION FOR NEWLY INSTALLED WORK AND FINISHES.
  11. THE LIMITS OF WORK DESCRIBED IN THE DRAWINGS ARE APPROXIMATE. WORK REQUIRED OUTSIDE THESE LIMITS WHICH IS NEEDED TO MEET THE INTENT OF THE DRAWING IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY MISCELLANEOUS ITEMS OR MATERIALS NOT SPECIFICALLY NOTED, BUT REQUIRED FOR THE PROPER EXECUTION, INSTALLATION, OR PERFORMANCE OF THE WORK, SHALL BE PROVIDED BY THE CONTRACTOR.
  12. SEALED EXPANSION JOINTS SHALL BE INSTALLED WHERE NEW CONCRETE PAVING MEETS EXISTING PAVING, BUILDING WALL, SITE WALLS, CONCRETE, AND WHERE NOTED ON PLAN.
  13. ALL CONNECTIONS TO EXISTING WORK SHALL BE SMOOTH AND CONTINUOUS, AND MAINTAIN POSITIVE DRAINAGE. CONTRACTOR TO VERIFY ELEVATIONS WITHIN PROJECT SCOPE. CONTRACTOR TO ENSURE POSITIVE DRAINAGE AWAY FROM BUILDING IN ALL DISTURBED AREAS.
  14. ALL JOINTS ARE TO BE TOOLED.
  15. JOINTS IN SIDEWALKS SHALL BE LOCATED AT CRITICAL POINTS AND SPACED EVENLY BETWEEN THOSE CRITICAL POINTS AS SHOWN ON THE PLAN.
  16. ALL CONCRETE IS STANDARD GRAY WITH A MEDIUM BROOM FINISH, UNLESS OTHERWISE NOTED.
  17. ALL ELECTRICAL, WITH EXCEPTION OF SIGN, TO BE INCLUDED IN BASE BID.



GENERAL NOTES  
1. ALL ROADWAY CONSTRUCTION SHALL BE IN ACCORDANCE WITH NC DOT STANDARDS AND SPECIFICATIONS (LATEST REVISION).  
2. ALL UTILITIES SHOWN ARE BASED ON RECORD DRAWINGS AND FIELD SURVEY. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION. ANY ALTERATIONS OR USE BY OTHERS IS PERMITTED WITHOUT THE EXPRESS WRITTEN CONSENT OF LAND SOLUTIONS OF NC, PLLC.

DATE	REVISIONS
OCTOBER 2023	ADJUSTMENT OF CONCRETE WALK
APRIL 2024	BID SET

Professional Engineer Seal for William F. Carico, P.E., License No. 35877, State of North Carolina. The seal is circular with the text 'NORTH CAROLINA PROFESSIONAL ENGINEER' and 'WILLIAM F. CARICO, P.E. LICENSE NO. 35877'.

**TOWN OF OAK RIDGE EVENTS HALL**  
Oak Ridge Township, Guilford County  
Town of Oak Ridge, North Carolina  
8300 Linville Road

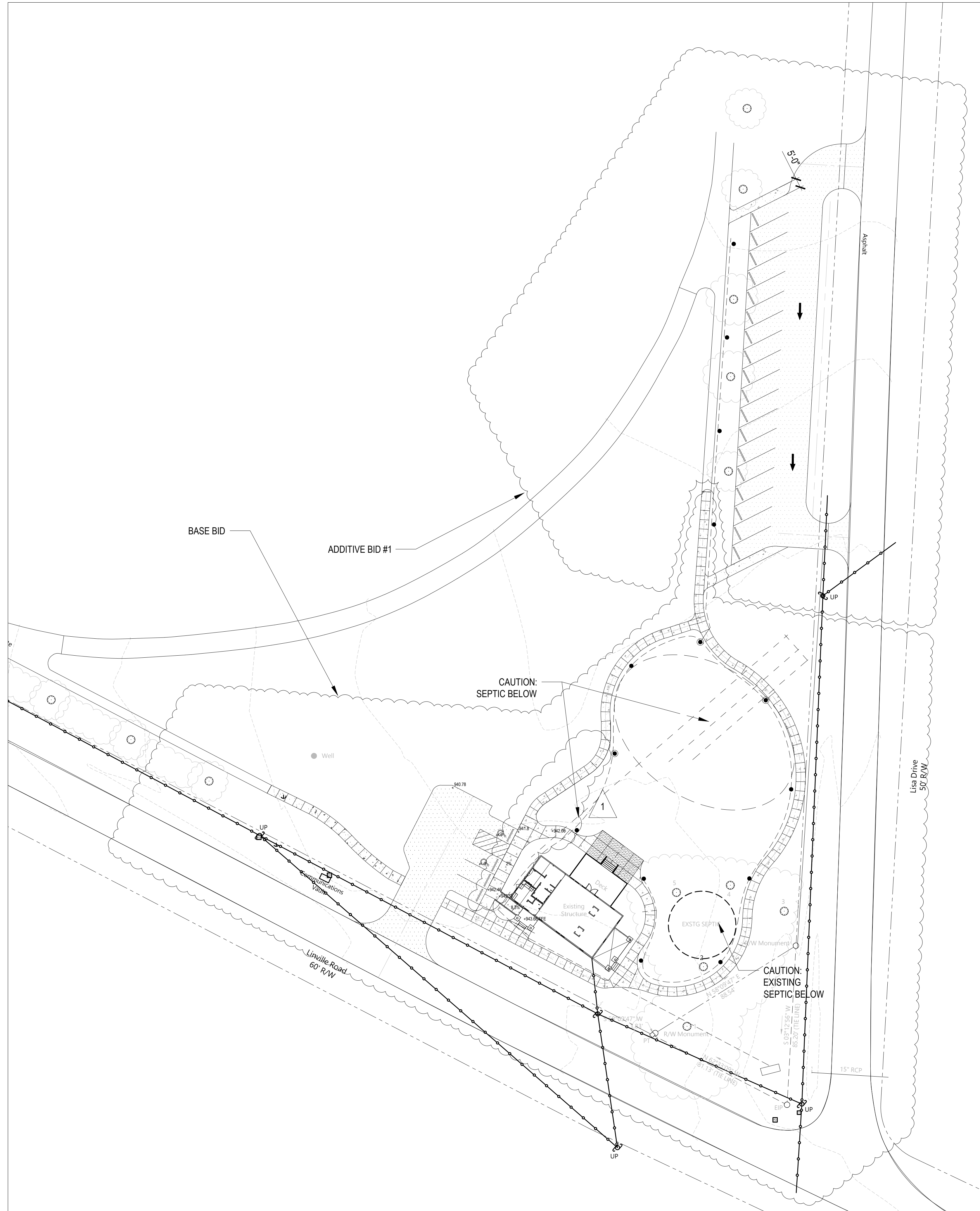
April 3, 2024

WILLIAM F. CARICO, P.E., P.L.S. C-3967

PROJECT No.	22090020
DRAWING No.	HILL STUDIO L-101
DRAWN By	WFG

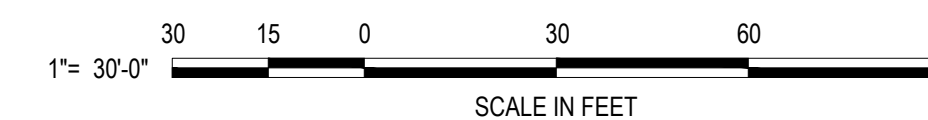
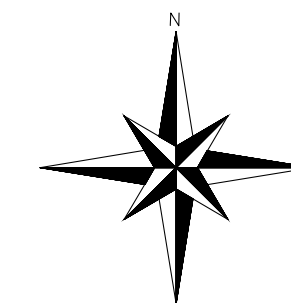
SHEET NUMBER  
L-101

SITE LAYOUT PLAN



GENERAL SITE GRADING NOTES:

- EXCAVATION AND OTHER GROUND DISTURBANCE IS NOT ALLOWED WITHIN THE DRIP-LINE OF EXISTING TREES TO REMAIN UNLESS SPECIFICALLY NOTED. CONTRACTOR SHALL PROTECT TREES TO REMAIN WITH FENCE.



LAND SOLUTIONS OF NC, PLLC  
 POST OFFICE BOX 347, OAK RIDGE, NC 27310-0347  
 TELEPHONE: 336.605.0328  
 FIRM LICENSE NO. P-1190

GENERAL NOTES:  
 1. ALL ROADWAY CONSTRUCTION SHALL BE IN ACCORDANCE WITH NCDOT STANDARDS AND SPECIFICATIONS (LATEST REVISION).  
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND ALIENATIONS OR USE BY OTHERS IS PERMITTED WITHOUT THE EXPRESS WRITTEN CONSENT OF LAND SOLUTIONS OF NC, PLLC.

DATE	REVISIONS
OCTOBER 2023	ADJUSTMENT OF CONCRETE WALK
APRIL 2024	BID SET



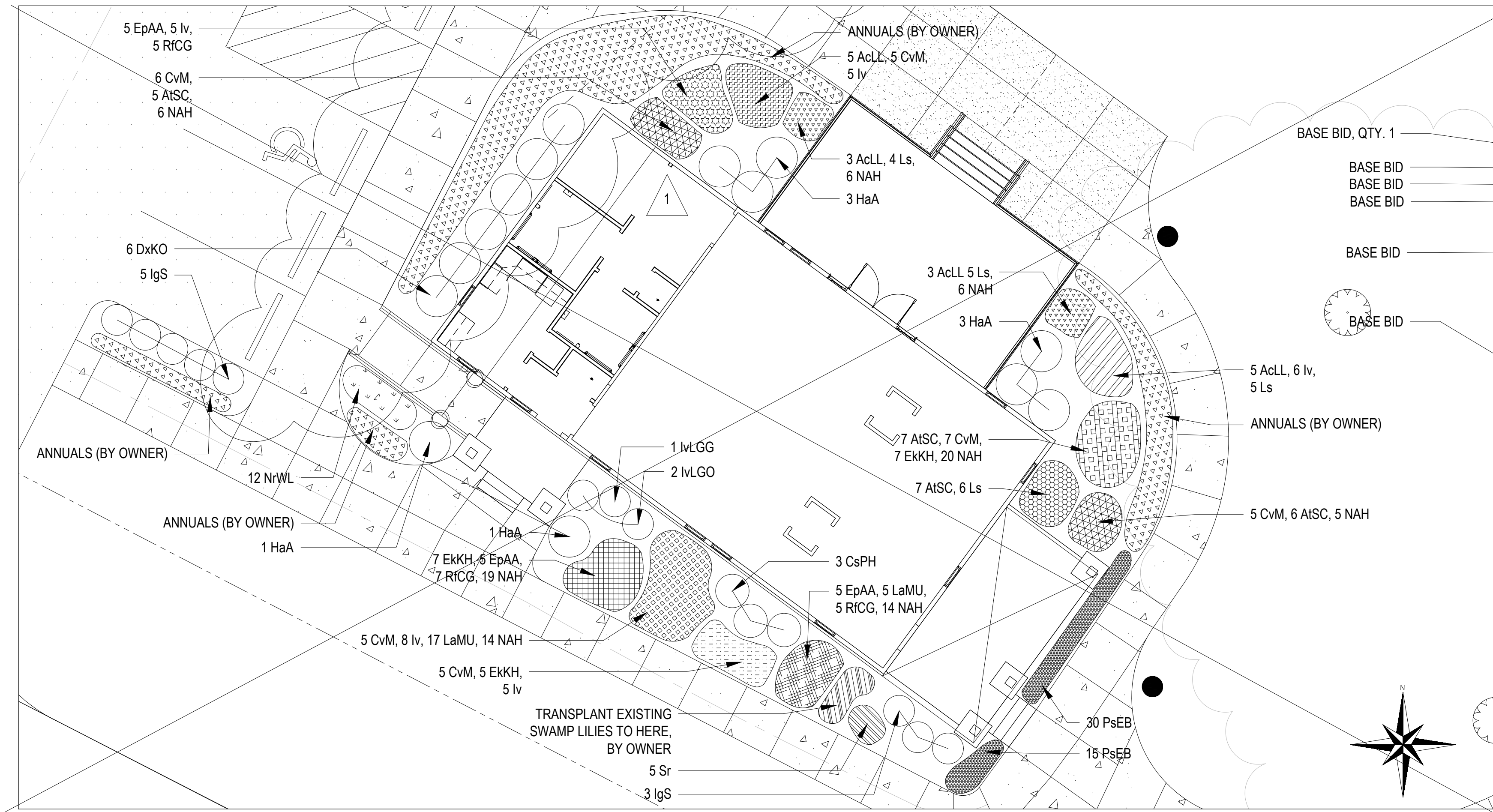
WILLIAM F. GRECO, JR., P.E., L-3867  
 April 3, 2024

**TOWN of OAK RIDGE EVENTS HALL**  
 Oak Ridge Township, Guilford County  
 Town of Oak Ridge, North Carolina  
 8300 Linville Road

SITE GRADING PLAN

PROJECT No.	22090020
DRAWING No.	HILL STUDIO L-201
DRAWN By	WFG

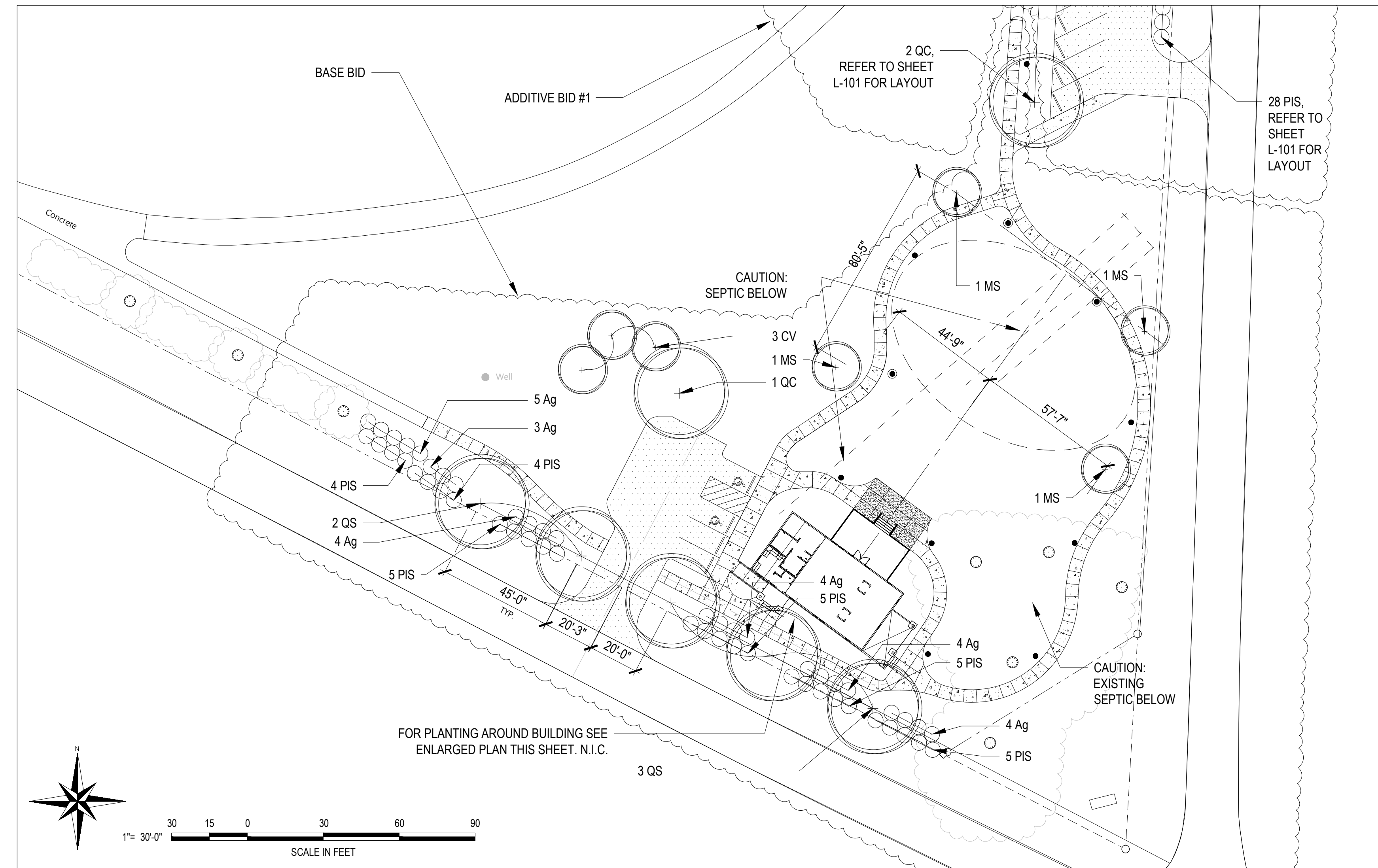
SHEET NUMBER  
 L-201



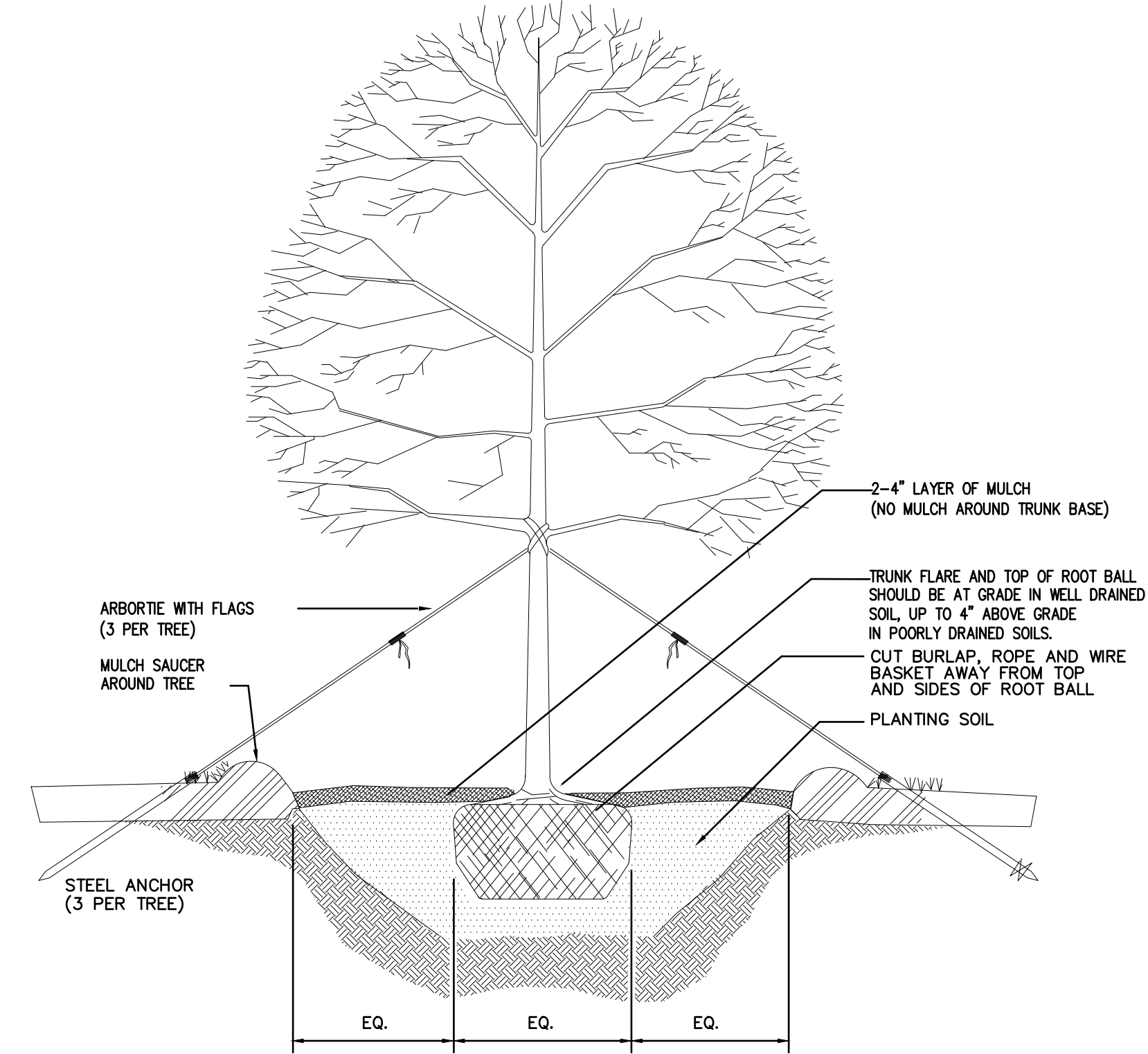
E10 ENLARGED AREA PLAN - N.I.C. BY OWNER  
L-301 L-301 Scale: 1-1/2" = 1'-0"

PLANT SCHEDULE

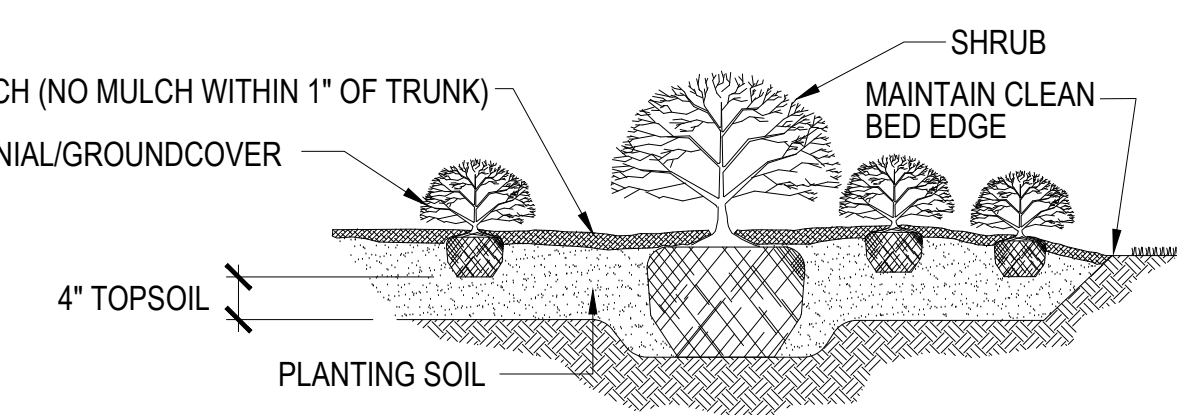
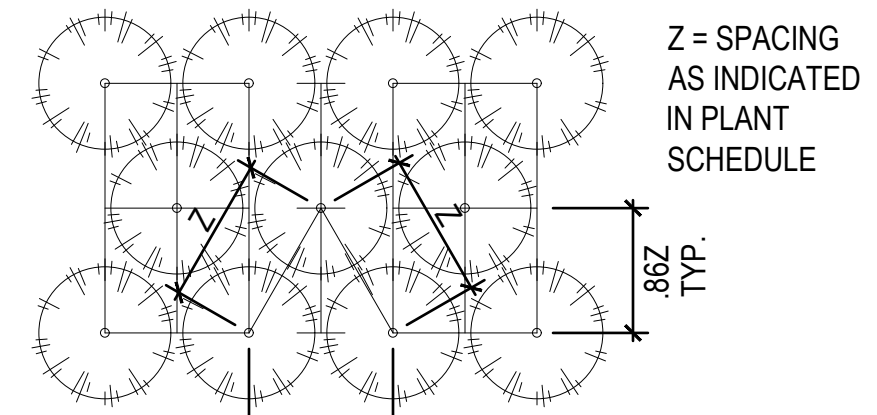
QTY	ID	SCIENTIFIC NAME	COMMON NAME	SIZE	SPACING	NOTES
<b>TREES</b>						
3	QC	<i>Quercus coccinea</i>	Scarlet Oak	1.5-2" cal.	as shown	
5	QS	<i>Quercus shumardii</i>	Shumard Oak	1.5-2" cal.	as shown	
3	CV	<i>Chionanthus virginicus</i>	White Fringe Tree	multistem	as shown	
4	MS	<i>Magnolia soulangeana</i>	Saucer magnolia	1.5-2" cal.	as shown	
<b>SHRUBS</b>						
24	Ag	<i>Abelia grandifolia</i>	Glossy Abelia	#3	as shown	
3	CsPH	<i>Camellia sasanqua</i> 'Purple Haze'	Purple Haze Camellia	#3	as shown	
6	DxKO	<i>Diervilla 'Kodiak Orange'</i>	Kodiak Orange Diervilla	#3	as shown	
8	HaA	<i>Hydrangea arborescens</i> 'Annabelle'	Annabelle Hydrangea	#3	as shown	
8	IgS	<i>Ilex glabra</i> 'Shamrock'	Inkberry Holly	#3	as shown	
2	IvLGO	<i>Ilex verticillata</i> 'Little Goblin Orange'	Berry Poppins Winterberry Holly	#3	as shown	
1	IvLGG	<i>Ilex verticillata</i> 'Little Goblin Guy'	Mister Poppins Winterberry Holly	#3	as shown	pollinator
56	PIS	<i>Prunus laurocerasus</i> 'Schipkaensis'	Schip Laurel	#3	as shown	
<b>PERENNIALS</b>						
25	AISC	<i>Amonia tabernaemontana</i> 'Storm Cloud'	Storm Cloud Bluestar Flower	#1	12" o.c.	
16	AcLL	<i>Aquilegia canadensis</i> 'Little Lanterns'	Little Lanterns Wild Columbine	#1	12" o.c.	
33	CvM	<i>Coreopsis verticillata</i> 'Moonbeam'	Moonbeam Coreopsis	#1	12" o.c.	
15	EpAA	<i>Echinacea purpurea</i> 'Avalanche'	Avalanche Coneflower	#1	12" o.c.	
19	EKH	<i>Echinacea purpurea</i> 'Kim's Knee High'	Kim's Mop Head Coneflower	#1	12" o.c.	
29	Iv	<i>Iris versicolor</i>	Blue Flag Iris	#1	12" o.c.	
22	LaMU	<i>Lavandula angustifolia</i> 'Munstead'	Munstead English Lavender	#1	12" o.c.	
20	Ls	<i>Lobelia siphilitica</i>	Great Blue Lobelia	#1	12" o.c.	
90	NAH	<i>Narcissus</i> 'Altun Ha'	Altun Ha Daffodil	bulb	8" o.c.	
12	NrWL	<i>Nepeta racemosa</i> 'Walker's Low'	Catmint	#1	12" o.c.	
45	PsEB	<i>Phlox subulata</i> 'Emerald Blue'	Emerald Blue Phlox	#1	12" o.c.	
17	R1CG	<i>Rudbeckia fulgida</i> 'City Garden'	City Garden Black-eyed Susan	#1	12" o.c.	
5	Sr	<i>Salvia rosmarinus</i>	Rosemary	#1	12" o.c.	



Scale: 1" = 30'-0"  
SCALE IN FEET



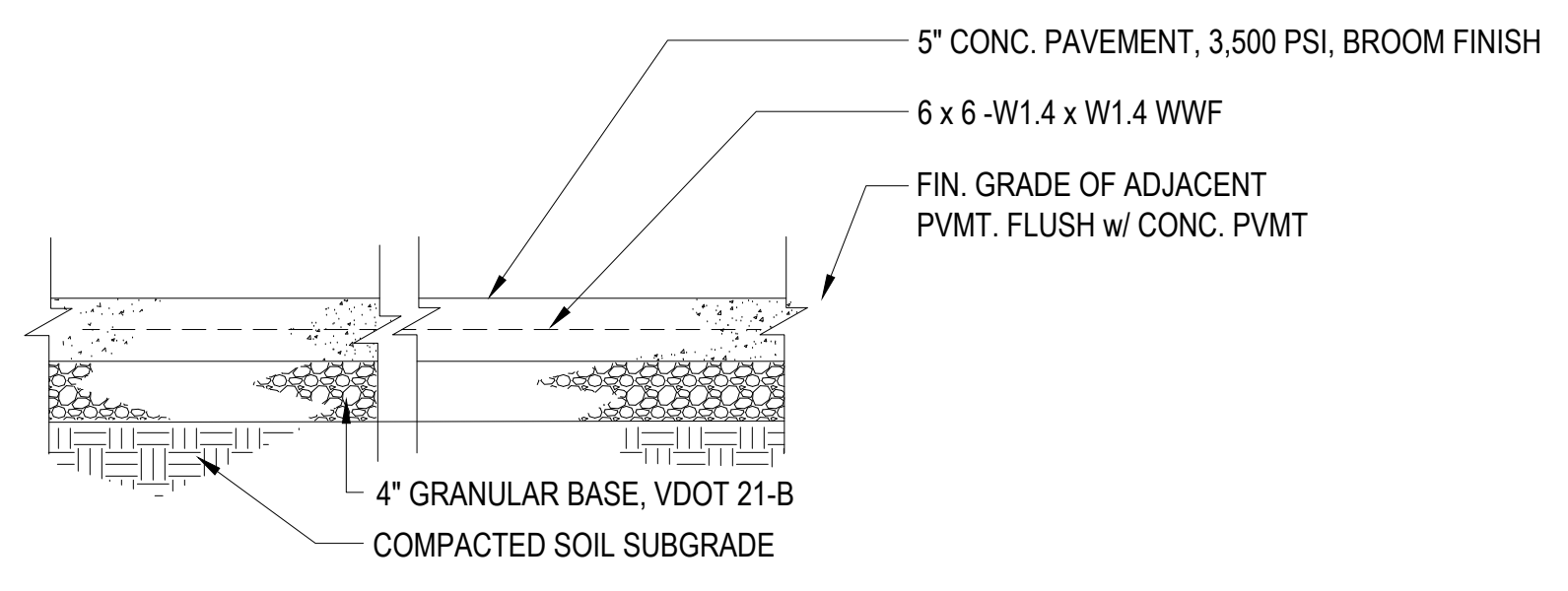
D10 SMALL TREE PLANTING  
L-301 L-301 Scale: NTS



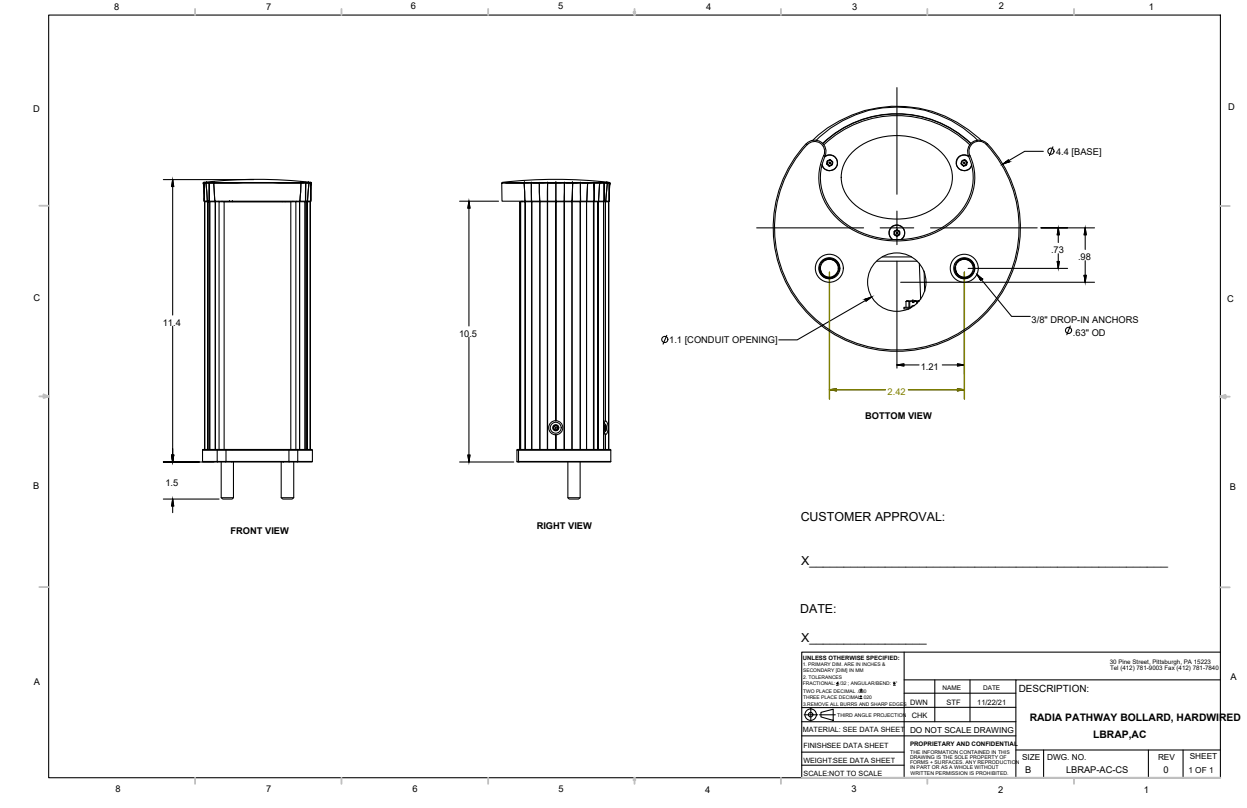
GENERAL NOTES:  
1. ALL ROADWAY CONSTRUCTION SHALL BE IN ACCORDANCE WITH NCDOT STANDARDS AND SPECIFICATIONS (LATEST REVISION).  
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR ANY ALTERATIONS OR USE BY OTHERS IS PERMITTED WITHOUT THE EXPRESS WRITTEN CONSENT OF LAND SOLUTIONS OF NC, PLLC.

DATE	REVISIONS
OCTOBER 2023	ADJUSTMENT OF CONCRETE WALK
APRIL 2024	BID SET

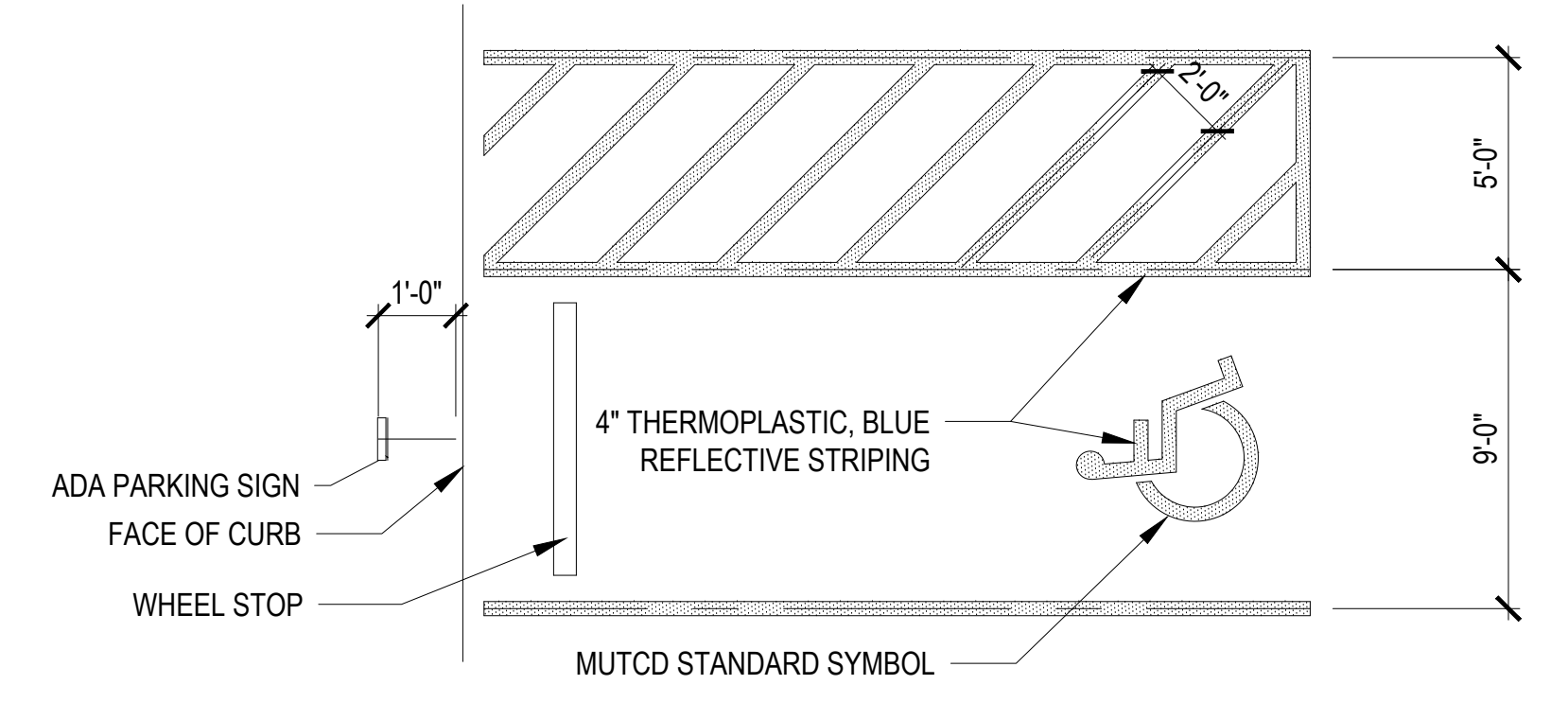




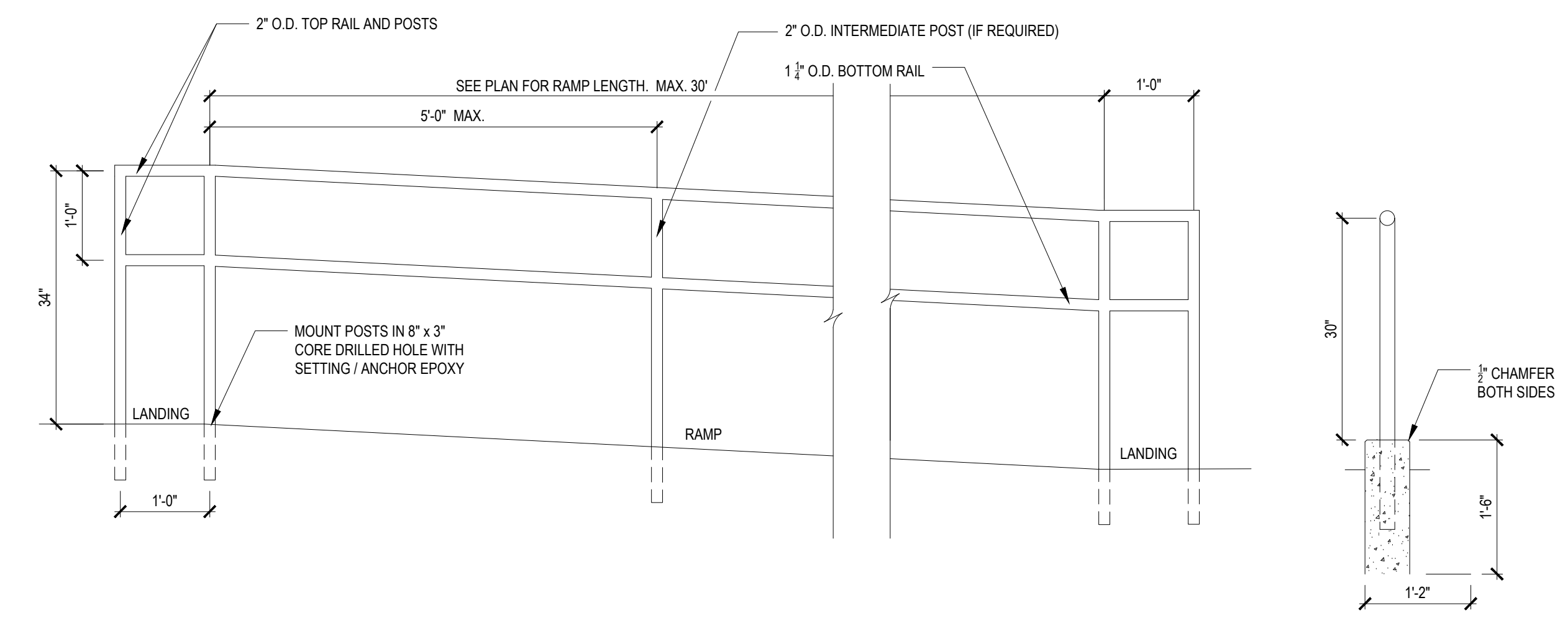
**G10** TYPICAL CONCRETE PAVING  
L-101 L-501 Scale: NTS



**G7** PATHWAY LIGHT - BASIS OF DESIGN, OWNER TO SELECT AND APPROVE FINAL LIGHT  
L-101 L-501 Scale: NTS

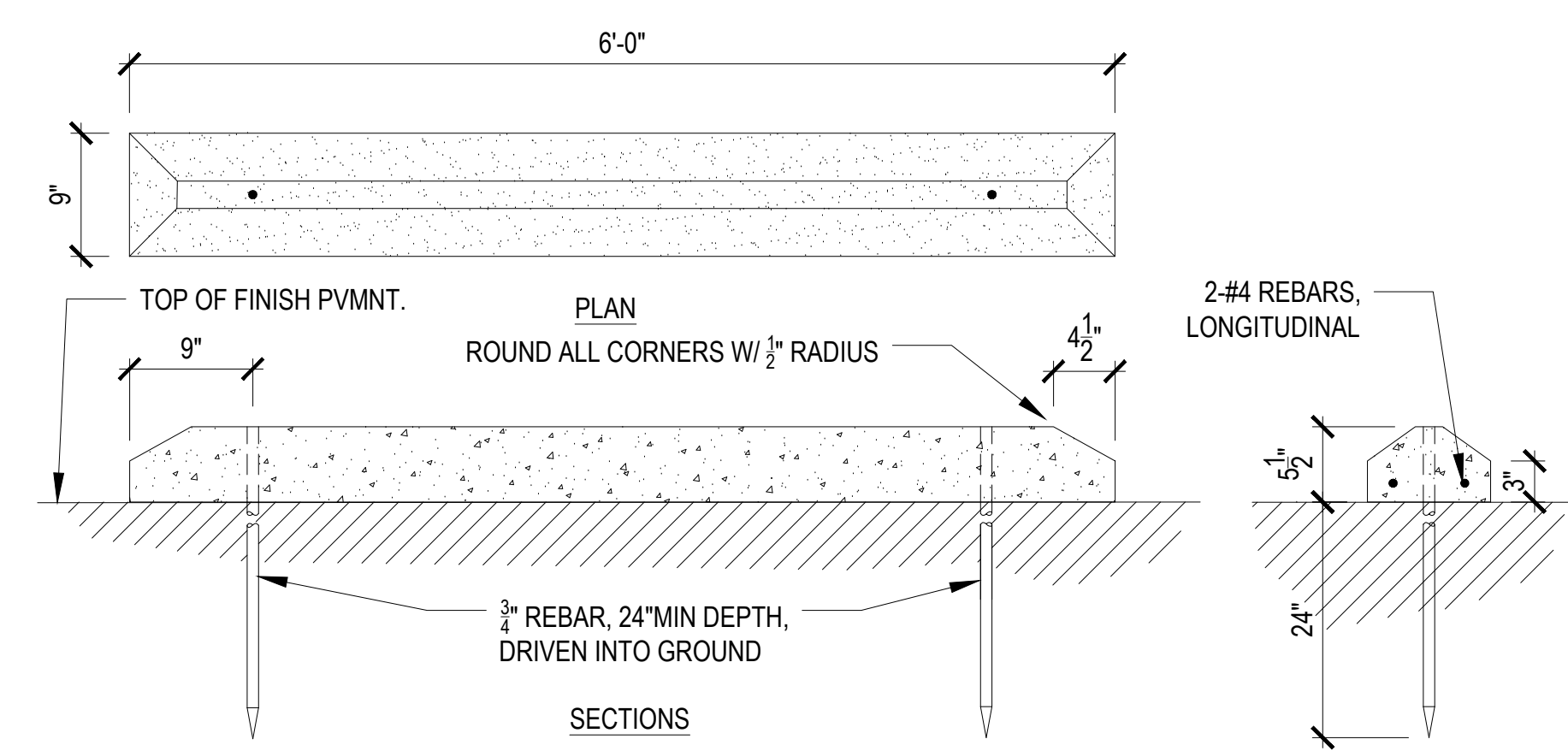


**G4** ADA PARKING SPACE WITH SIGN  
L-101 L-501 Scale: 1/2" - 1'-0"

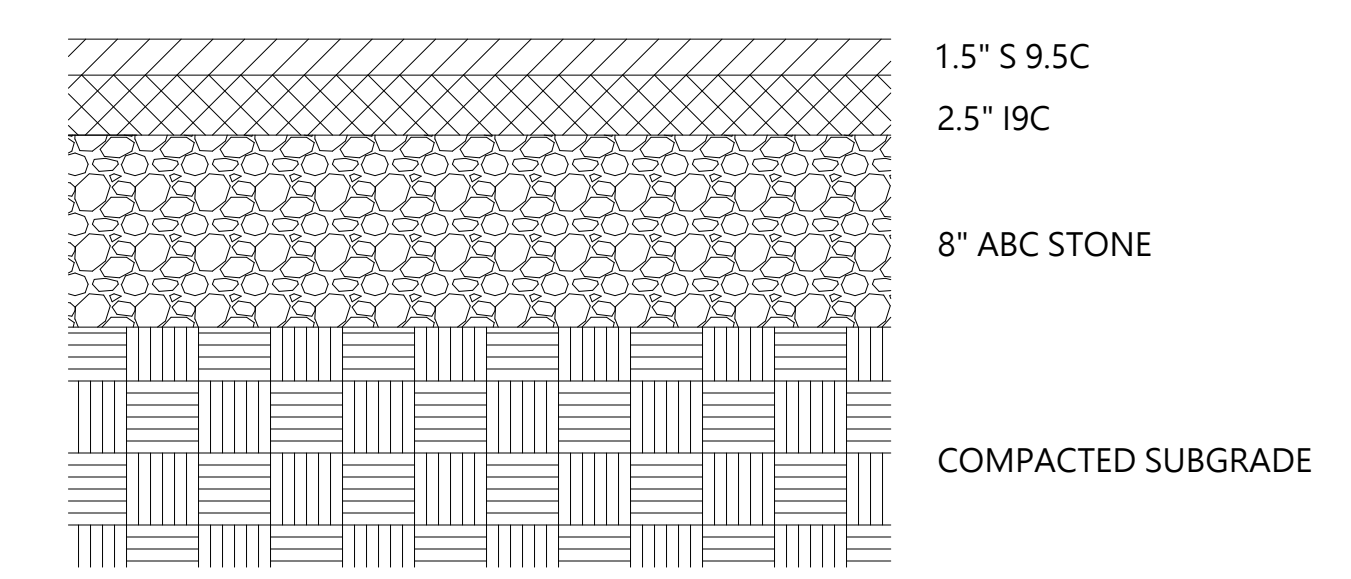


- NOTES:
1. UNIT FABRICATED FROM SCHEDULE 40 NON-GALVANIZED STEEL PIPE.
  2. FULLY WELD ALL JOINTS. DO NOT LEAVE OPENINGS IN JOINTS WHERE RUST MAY DEVELOP.
  3. ALL WELDS ARE TO BE GROUND SMOOTH.
  4. INTERMEDIATE POST REQUIRED IF SPAN IS GREATER THAN 5'-0".

**C7** ADA RAMP AND HANDRAIL  
L-101 L-501 Scale: 3/4" - 1'-0"



**A10** TYPICAL CONCRETE WHEELSTOP  
L-101 L-501 Scale: 1" = 1'-0"

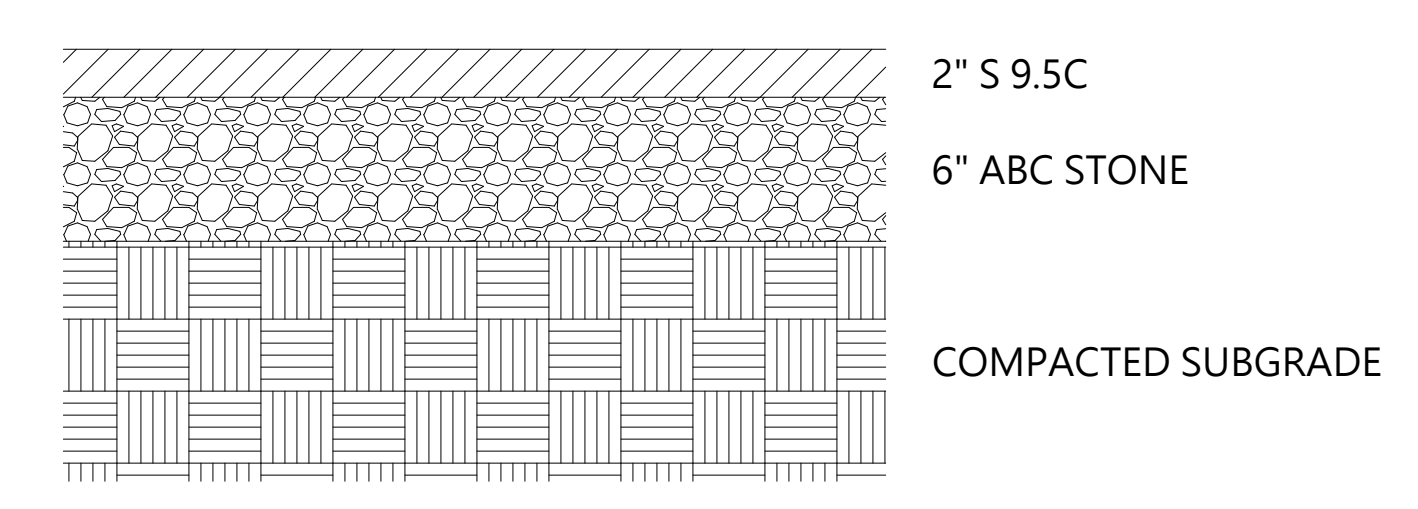


**HEAVY DUTY PAVEMENT SECTION**

MATERIAL	THICKNESS
ASPHALTIC CONCRETE S9.5C SUPERPAVE	1.5"
ASPHALTIC CONCRETE I9C SUPERPAVE	2.5"
AGGREGATE BASE COURSE (ABC)	8"
SUBGRADE COMPACTED TO AT LEAST 100% OF AASHTO T99	8"

\*HEAVY DUTY PAVEMENT AT DRIVE ENTRANCE AND AISLES

**A7** NCDOT HEAVY DUTY ASPHALT PAVEMENT  
L-101 L-501 Scale: 1-1/2" - 1'-0"

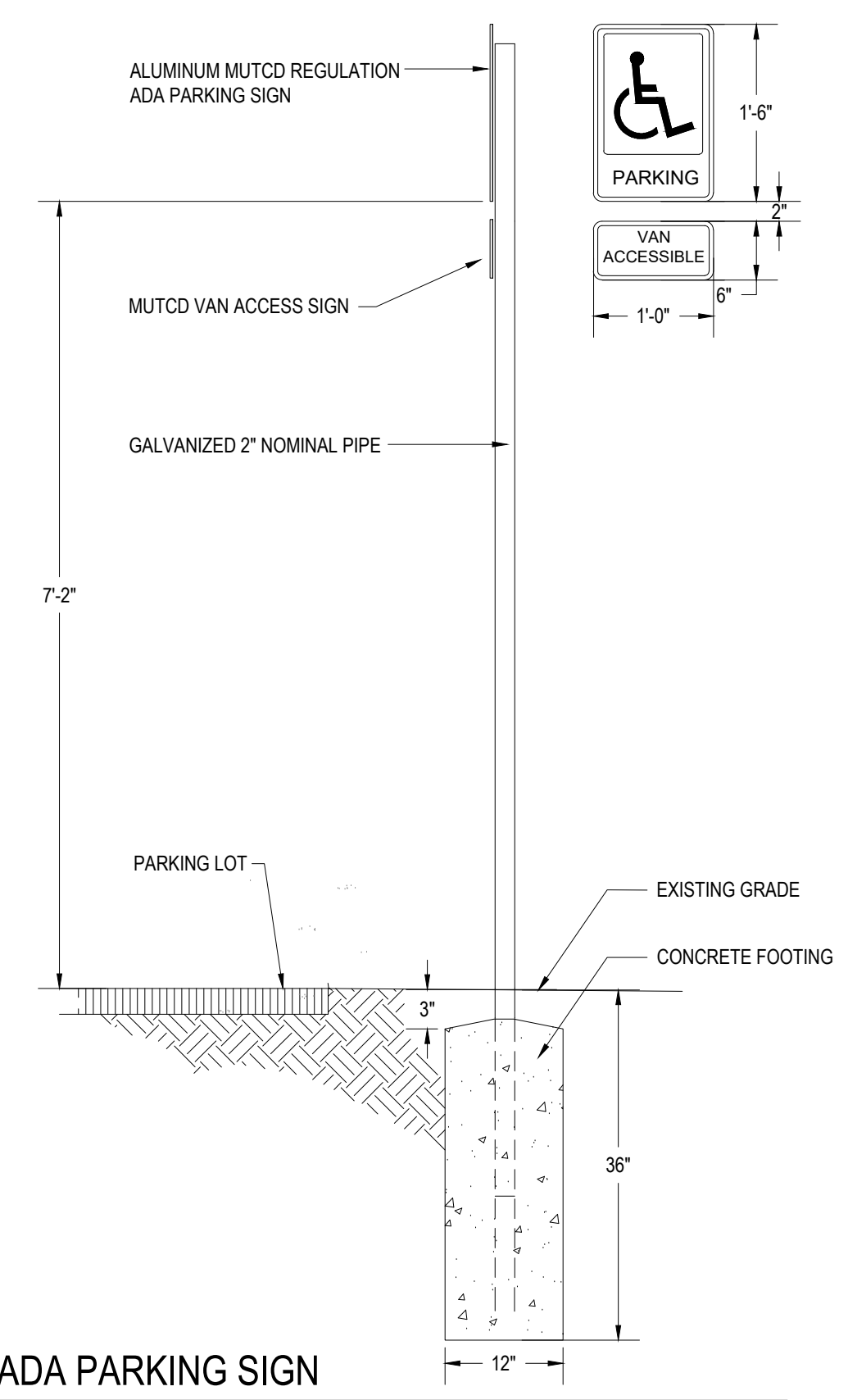


**LIGHT DUTY PAVEMENT SECTION**

MATERIAL	THICKNESS
ASPHALTIC CONCRETE S9.5C SUPERPAVE	2"
ASPHALTIC CONCRETE I9C SUPERPAVE	6"
AGGREGATE BASE COURSE (ABC)	8"
SUBGRADE COMPACTED TO AT LEAST 100% OF AASHTO T99	

\*LIGHT DUTY PAVEMENT AT PARKING SPACES

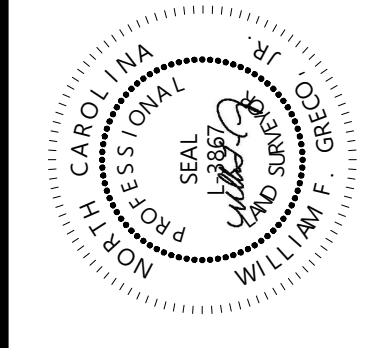
**A5** NCDOT LIGHT DUTY ASPHALT PAVEMENT  
L-101 L-501 Scale: 1-1/2" - 1'-0"



**A3** ADA PARKING SIGN  
L-101 L-501 Scale: 3/4" - 1'-0"

GENERAL NOTES:  
1. ALL ROADWAY CONSTRUCTION SHALL BE IN ACCORDANCE WITH NCDOT STANDARDS AND SPECIFICATIONS (LATEST REVISION).  
2. ANY CHANGES TO THE ORIGINAL DESIGN SHALL BE FURNISHED TO THE PERSON OR FIRM NOTED HEREON AND NO ALTERATIONS OR USE BY OTHERS IS PERMITTED WITHOUT THE EXPRESS WRITTEN CONSENT OF LAND SOLUTIONS OF NC, PLLC.

DATE	REVISIONS
OCTOBER 2023	ADJUSTMENT OF CONCRETE WALK
APRIL 2024	BID SET



WILLIAM F. GRECO, JR. No. L-3867  
April 3, 2024

**TOWN of OAK RIDGE EVENTS HALL**  
Oak Ridge Township, Guilford County  
Town of Oak Ridge, North Carolina  
8300 Linville Road

DETAILS

PROJECT No.	22090020
DRAWING No.	HILL STUDIO L-501
DRAWN By	WFG

SHEET NUMBER  
L-501