

**Wildwood Park Welcome Center ITB  
Addendum No. 02**



<b>Project Name: Wildwood Park Welcome Center</b>	<b>Project No.:</b> RFP#21-22-54
<b>Prepared By: Mark Nottingham</b>	<b>Date:</b> 6-30-2022

**Project Plan Sheet Changes:**

- Review comments have dictated changes to four of the plan sheets (L0.1, C3.1, C3.2, C4.1) Revised sheets are attached.

**Project Clarifications:**

1. Specification 09900 clarification: Disregard any reference to epoxy floor coating in this division. Floor finish shall be stained per section 3350 where stained concrete is called for or sealed per section 09900 where sealed concrete is called for in the finish schedule on A1.1.
2. All Countertops shall be Quartz. Disregard specification section 06400 reference to Corian.
3. Floor slab shall be 4,000 psi concrete as noted in the structural drawings. Disregard reference to 3,000 psi concrete on Architectural drawings.
4. Exposed cedar columns shall be stained as specified.
5. All cedar columns and beams shall be "Clear Grade A" cedar material.
6. Specification 09300 Clarification: Any of the three wall tiles in this specification will be acceptable. There will be no accent tile required as all wall tile will be one color. Disregard reference to two color scheme with 50% of each color. Wall tile shall be installed in stacked bond configuration.

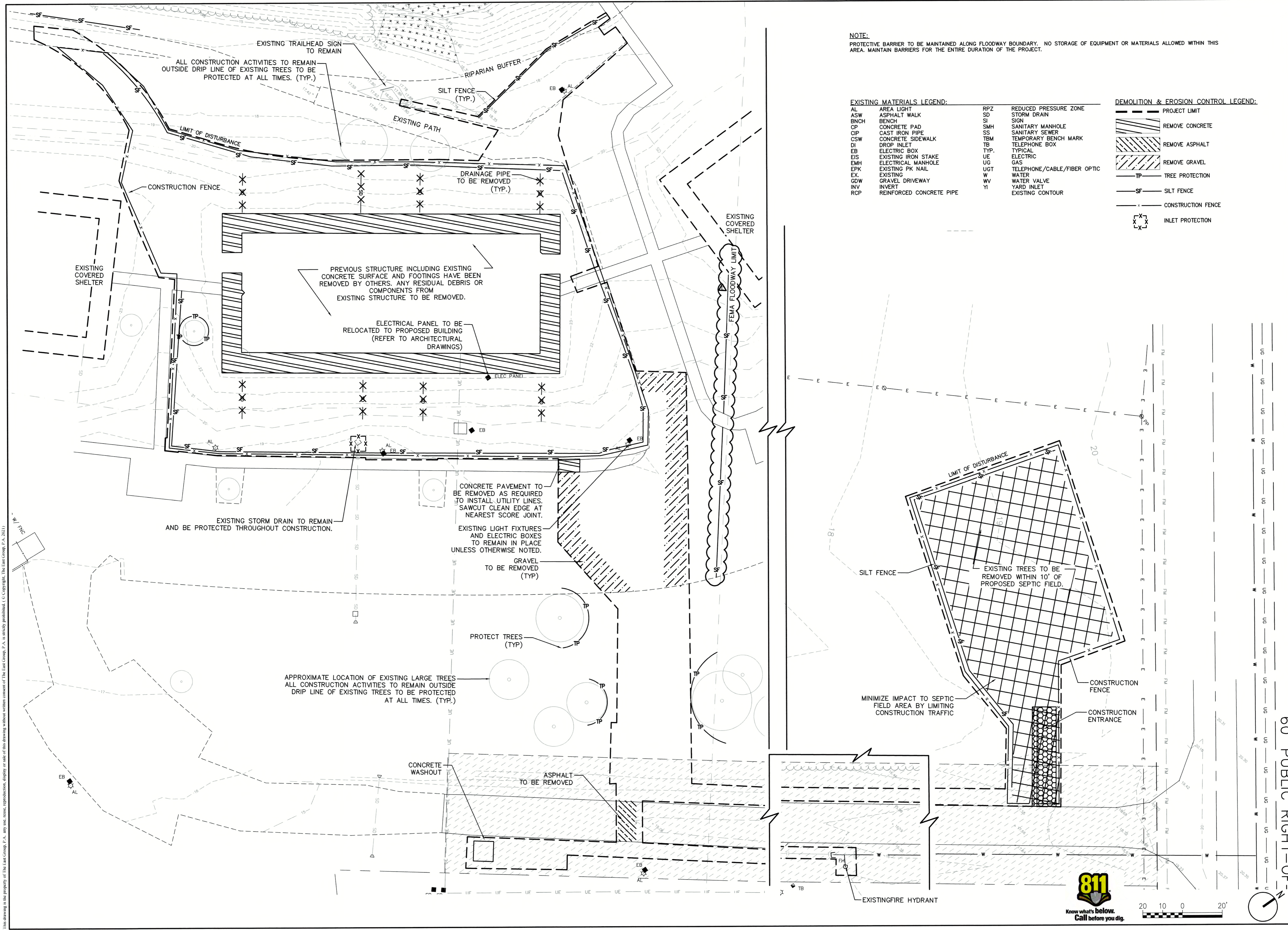
**NOTE:**  
PROTECTIVE BARRIER TO BE MAINTAINED ALONG FLOODWAY BOUNDARY. NO STORAGE OF EQUIPMENT OR MATERIALS ALLOWED WITHIN THIS AREA. MAINTAIN BARRIERS FOR THE ENTIRE DURATION OF THE PROJECT.

**EXISTING MATERIALS LEGEND:**

AL	AREA LIGHT	RPZ	REDUCED PRESSURE ZONE
ASW	ASPHALT WALK	SD	STORM DRAIN
BNCH	BENCH	SI	SIGN
CP	CONCRETE PAD	SMH	SANITARY MANHOLE
CIP	CAST IRON PIPE	SS	SANITARY SEWER
CSW	CONCRETE SIDEWALK	TBM	TEMPORARY BENCH MARK
DI	DROP INLET	TB	TELEPHONE BOX
EB	ELECTRIC BOX	TYP.	TYPICAL
EIS	EXISTING IRON STAKE	UE	ELECTRIC
EMH	ELECTRICAL MANHOLE	UG	GAS
EPK	EXISTING PK NAIL	UGT	TELEPHONE/CABLE/FIBER OPTIC
EX	EXISTING	W	WATER
GDW	GRAVEL DRIVEWAY	WV	WATER VALVE
INV	INVERT	YI	YARD INLET
RCP	REINFORCED CONCRETE PIPE		EXISTING CONTOUR

**DEMOLITION & EROSION CONTROL LEGEND:**

	PROJECT LIMIT
	REMOVE CONCRETE
	REMOVE ASPHALT
	REMOVE GRAVEL
	TREE PROTECTION
	SILT FENCE
	CONSTRUCTION FENCE
	INLET PROTECTION



REV.	DATE	DESCRIPTION	BY	CHK.
A	04.29.22	95% OWNER REVIEW		
B	05.13.22	ISSUE FOR C.O.G. SITE PLAN REVIEW		
C	05.27.22	ISSUE FOR BID		
D	06.24.22	RESUBMITTED PER C.O.G. COMMENTS		
E	06.28.22	ADDENDUM #2		

REV. PROJECT NO. \_\_\_\_\_

CLIENT PROJECT NO. \_\_\_\_\_

PROJECT TITLE

**Greenville**  
NORTH CAROLINA

**WILDWOOD PARK  
WELCOME CENTER  
& PLAYGROUND SITE**

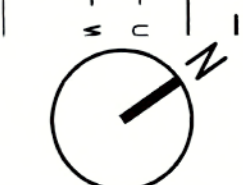
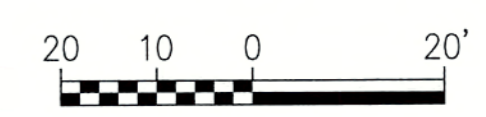
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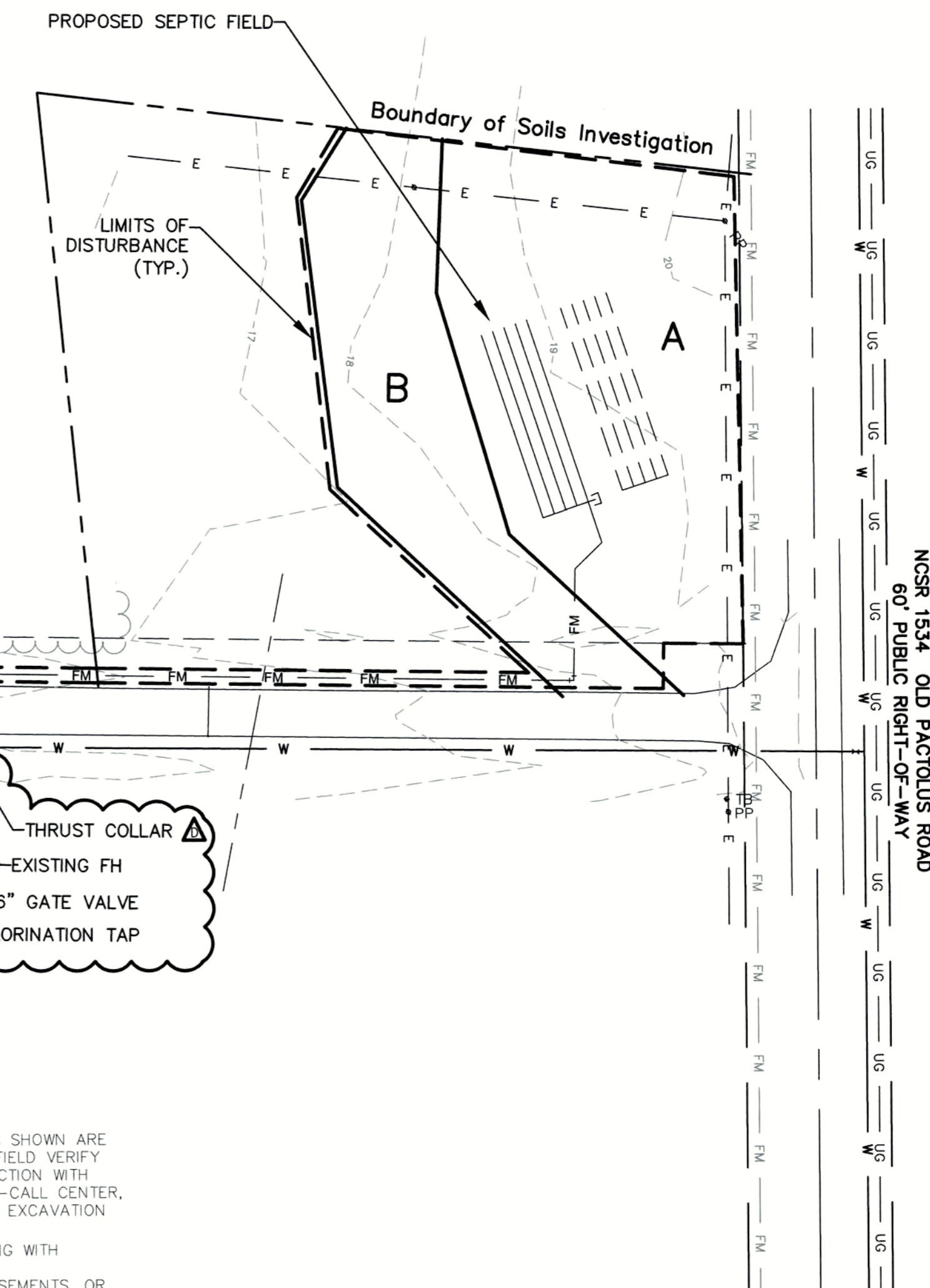
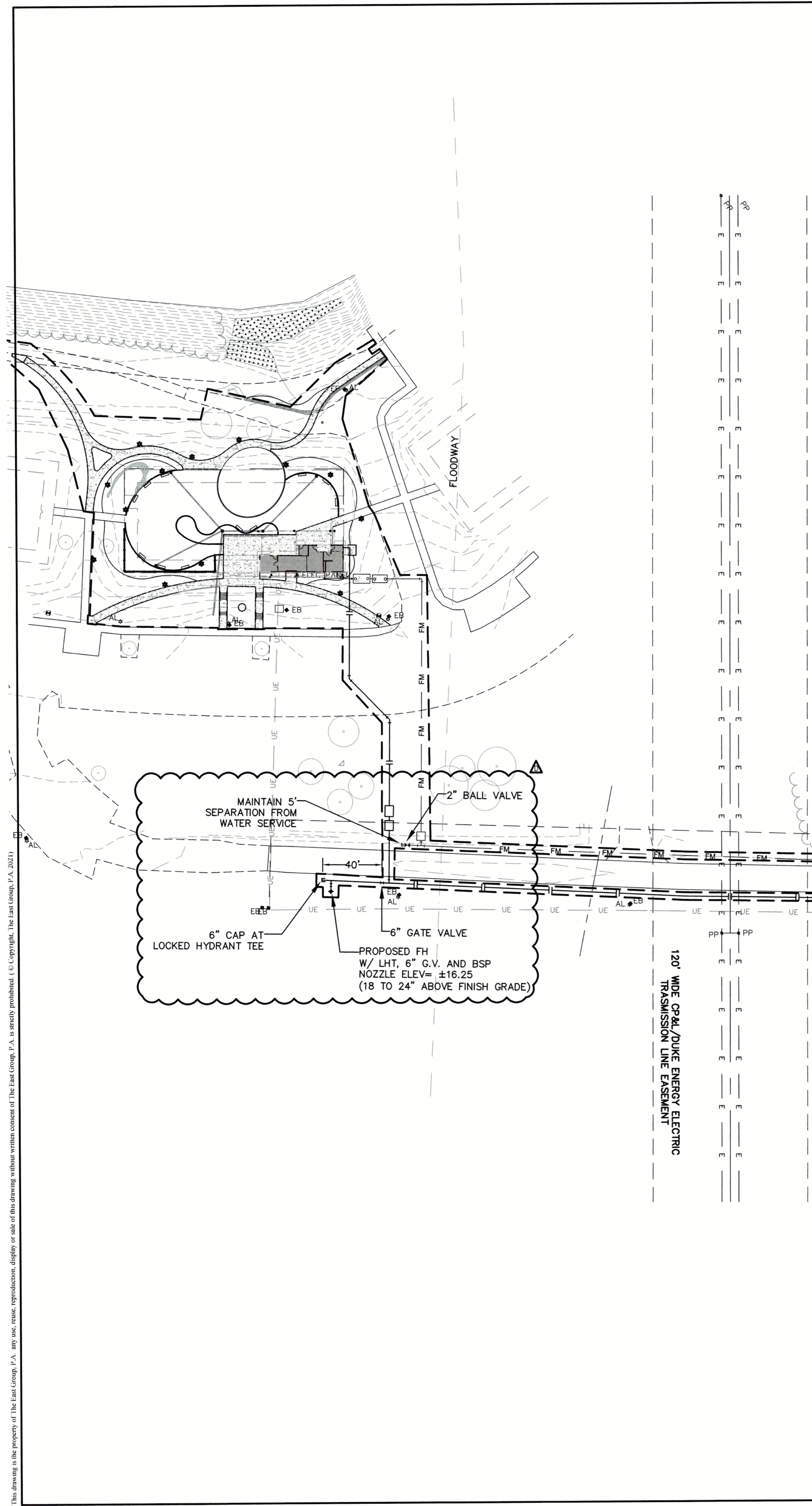
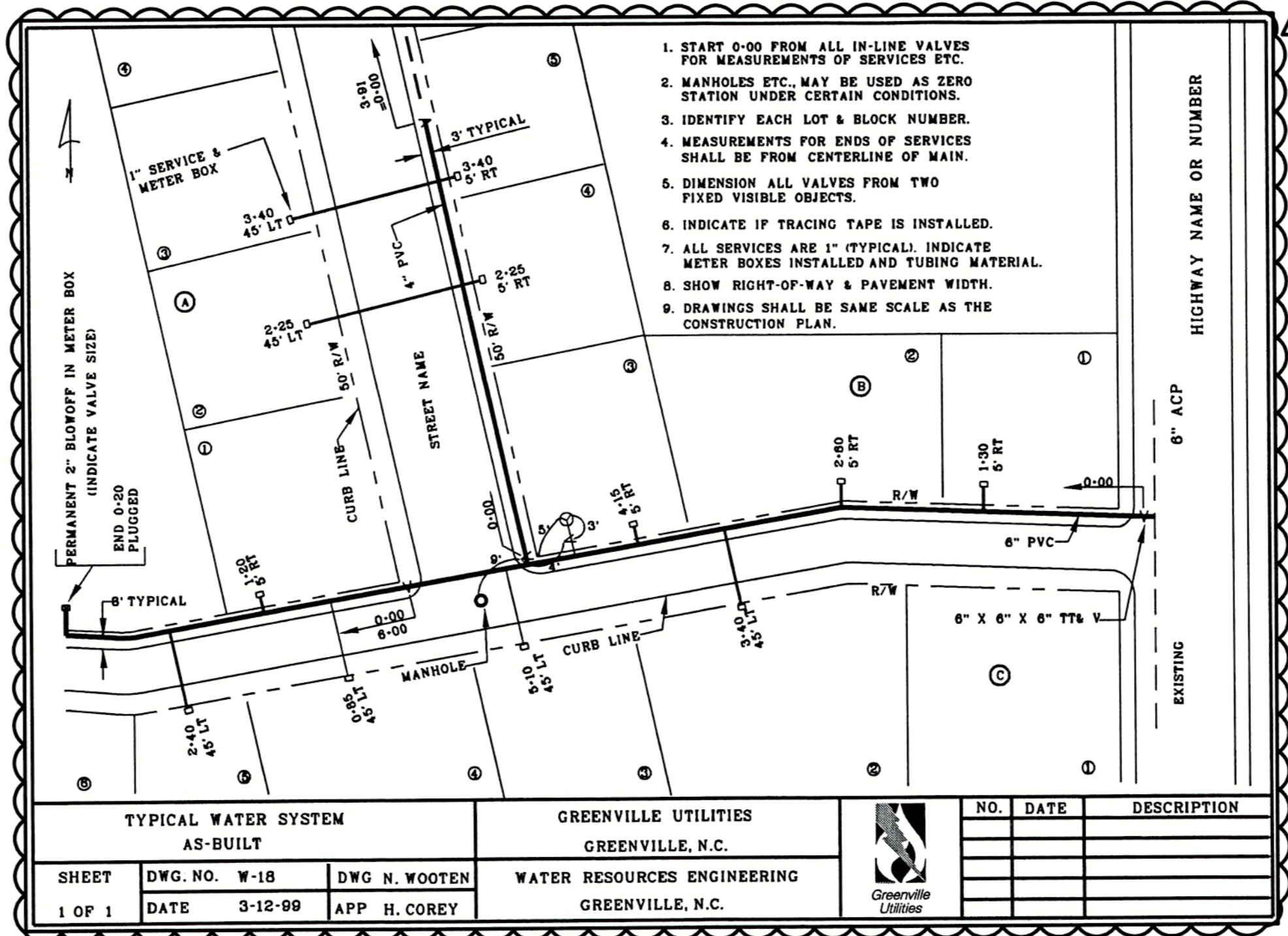
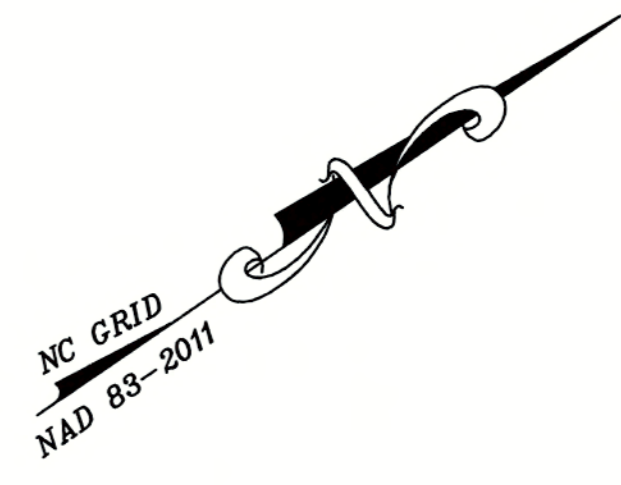
EXISTING CONDITIONS,  
DEMOLITION,  
TREE PROTECTION,  
EROSION & SEDIMENT  
CONTROL PLAN

DRAWING NO.

**L0.1**

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**LEGEND**

C.O.	=	CLEAN OUT
EX.	=	EXISTING
FOC	=	FIRE DEPARTMENT CONNECTION
FFE	=	FINISH FLOOR ELEVATION
FH	=	FIRE HYDRANT
G.V.	=	GATE VALVE
INV.	=	INVERT
MS	=	MAILBOX
MH	=	MANHOLE
PP	=	POWER POLE
RCP	=	REINFORCED CONCRETE PIPE
R/W	=	RIGHT-OF-WAY
S	=	SIGN
TB	=	TELEPHONE BOX
TYP.	=	TYPICAL
WW	=	WATER VALVE
---	=	EXISTING CONTOUR
-SD-	=	EX. SPOT ELEVATION
-E-	=	EX. OVERHEAD ELECTRIC
-FM-	=	EX. FORCE MAIN
-UG-	=	EX. GAS MAIN
-W-	=	EX. WATER MAIN
-A/W-	=	ABANDONED WATER MAIN
-S-	=	PROPOSED STORM PIPE
-H-	=	PROPOSED WATER MAIN
-SS-	=	PROPOSED SANITARY SERVICE
-SS-	=	PROPOSED SANITARY SEWER MAIN

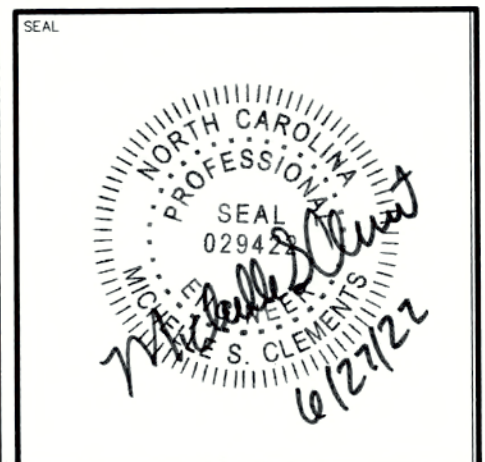
- UTILITY NOTES:**
- LOCATIONS OF EXISTING UTILITIES AS SHOWN ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND COORDINATE CONNECTION WITH PROPER AUTHORITIES. CALL NC ONE-CALL CENTER, INC. AT 811 48 HOURS BEFORE ANY EXCAVATION IS BEGUN.
  - AS OF JAN. 1, 1986, ANYONE DIGGING WITH MECHANIZED EQUIPMENT IN HIGHWAY RIGHT-OF-WAY, PRIVATE UTILITY EASEMENTS, OR PUBLIC SPACES WILL BE REQUIRED BY NORTH CAROLINA LAW TO GIVE NOTICE OF THE PROPOSED EXCAVATION TO ALL EXISTING AREA UTILITIES AT LEAST 3 WORKING DAYS BEFORE STARTING TO DIG. THE UTILITY OWNER IS TO LOCATE ITS FACILITIES IN THE AREA OF THE PROPOSED EXCAVATION. UTILITY MEMBERS OF NC ONECALL CAN BE CONTACTED AT 811.
  - CONTRACTOR SHALL NOTIFY UTILITIES ENGINEER 48 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION. CONTRACTOR TO COORDINATE ALL EXISTING UTILITY TIE INS WITH THE UTILITY ENGINEER.
  - CONTRACTOR SHALL MAINTAIN COMPREHENSIVE (DEPTH AND HORIZONTAL LOCATIONS) FIELD "AS-BUILTS" FOR ALL INSTALLATIONS AND SUBMIT TO THE ENGINEER.
  - ALL PERMITS AND FEES REQUIRED FOR CONSTRUCTION OF IMPROVEMENTS ARE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
  - SEE SHEET L2.1 FOR INFORMATION ON GRADING.

**CHLORINATION TAP & BACTERIOLOGICAL SAMPLE POINT (BSP)**

TEMPORARY CHLORINATION TAPS AND BACTERIOLOGICAL SAMPLE POINTS SHALL BE CONSTRUCTED OF THE SAME MATERIALS AS ONE INCH WATER SERVICES. TEMPORARY APPURTENANCES SHALL BE INSTALLED SUCH THAT THE ANGLE BALL VALVE IS SECURELY LOCATED 36" MIN. ABOVE FINISH GRADE. UPON APPROVAL OF FINAL BACTERIOLOGICAL SAMPLES THE TUBING AND ANGLE BALL VALVE SHALL BE REMOVED, THE CORPORATION STOP CLOSED AND A CAP PLACED ON THE CORPORATION STOP.



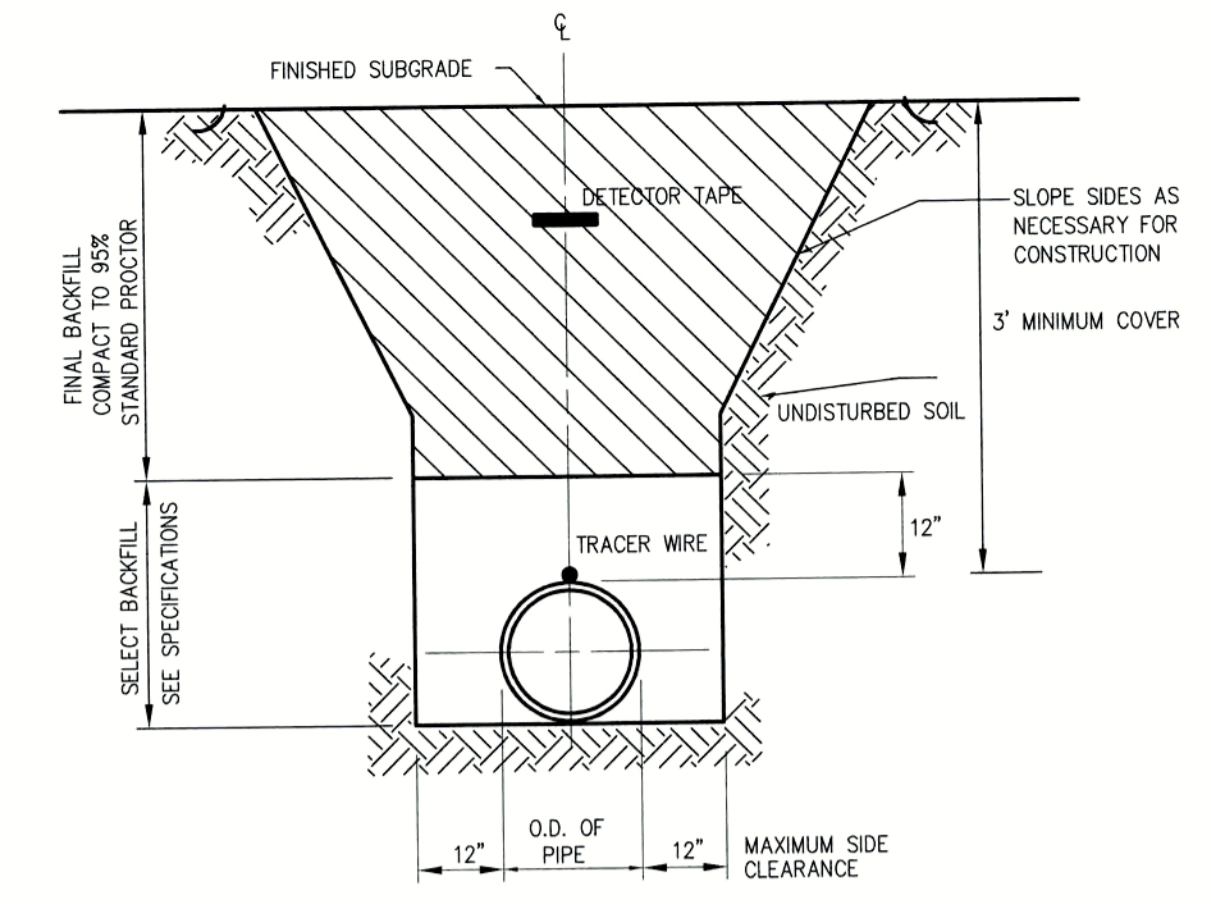
NGSR 1534 OLD FACTORY ROAD  
 60' PUBLIC RIGHT-OF-WAY



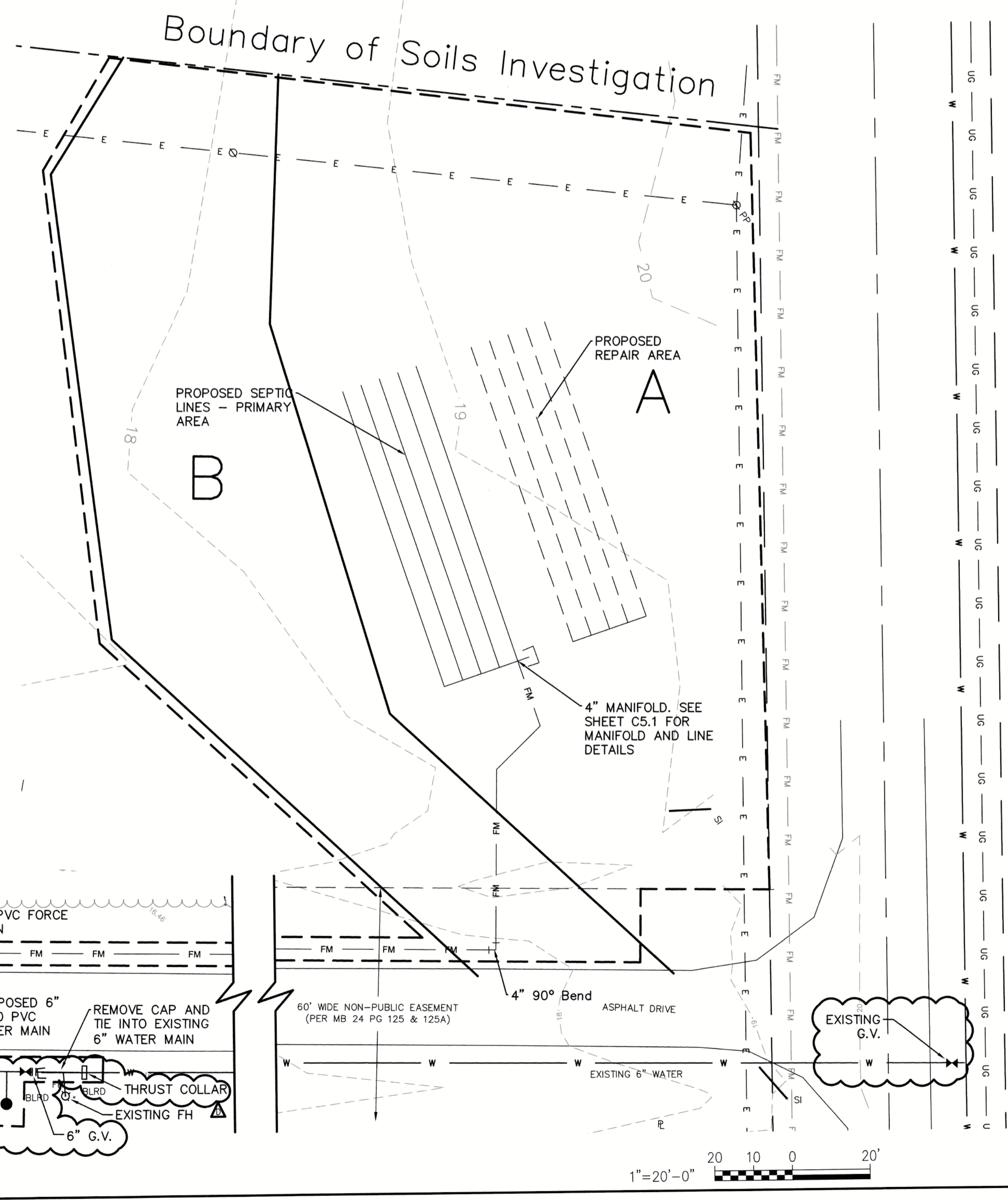
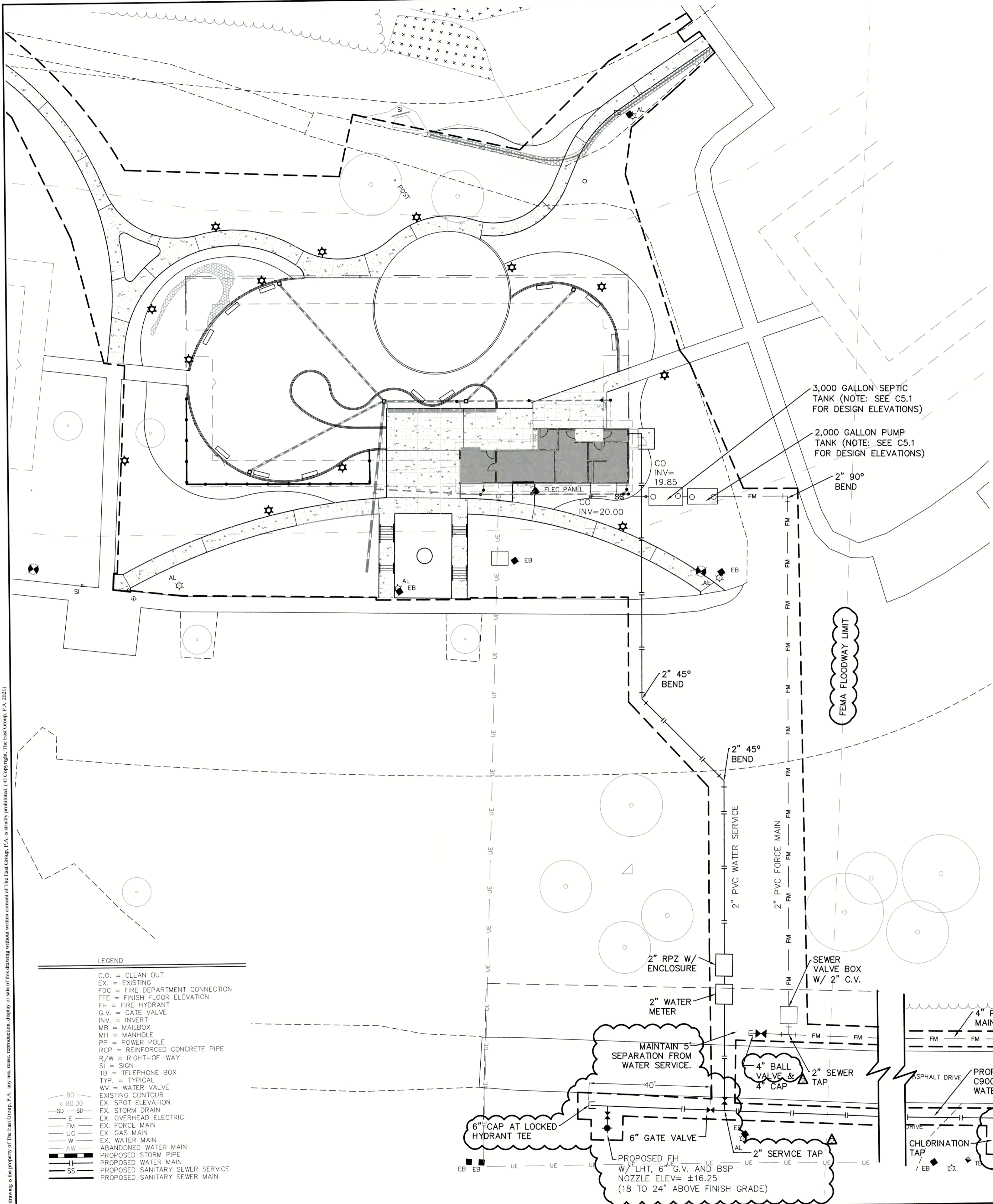
REV	DATE	DESCRIPTION	BY	CHK	INC
A	04/29/22	BSE OWNER REVIEW			
B	05/13/22	ISSUE FOR SITE PLAN REVIEW			
C	06/24/22	RESUB FOR C.O.G. COMMENTS			
D	06/28/22	AUDIENCE #			

PROJECT NO: 20220005  
 CLIENT PROJECT NO: ---  
 PROJECT TITLE: **Greenville** NORTH CAROLINA  
**WILDWOOD PARK WELCOME CENTER & PLAYGROUND SITE**  
 DRAWING TITLE: **COMPOSITE UTILITY PLAN**

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**1 WATER PIPE TRENCH**  
 C3.2 N.T.S.



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C.O.	= CLEAN OUT
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---	= EX. FORCE MAIN
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---	= EX. WATER MAIN
---	= ABANDONED WATER MAIN
---	= PROPOSED STORM PIPE
---	= PROPOSED WATER MAIN
---	= PROPOSED SANITARY SEWER SERVICE
---	= PROPOSED SANITARY SEWER MAIN



REV	DATE	DESCRIPTION	BY	CHK
A	04.29.22	95% OWNER REVIEW		
B	05.13.22	ISSUE FOR SITE PLAN REVIEW		
C	06.24.22	RESUBMIT PER C.O.G. COMMENTS	SKR	MC
D	06.28.22	ADDENDUM #2		

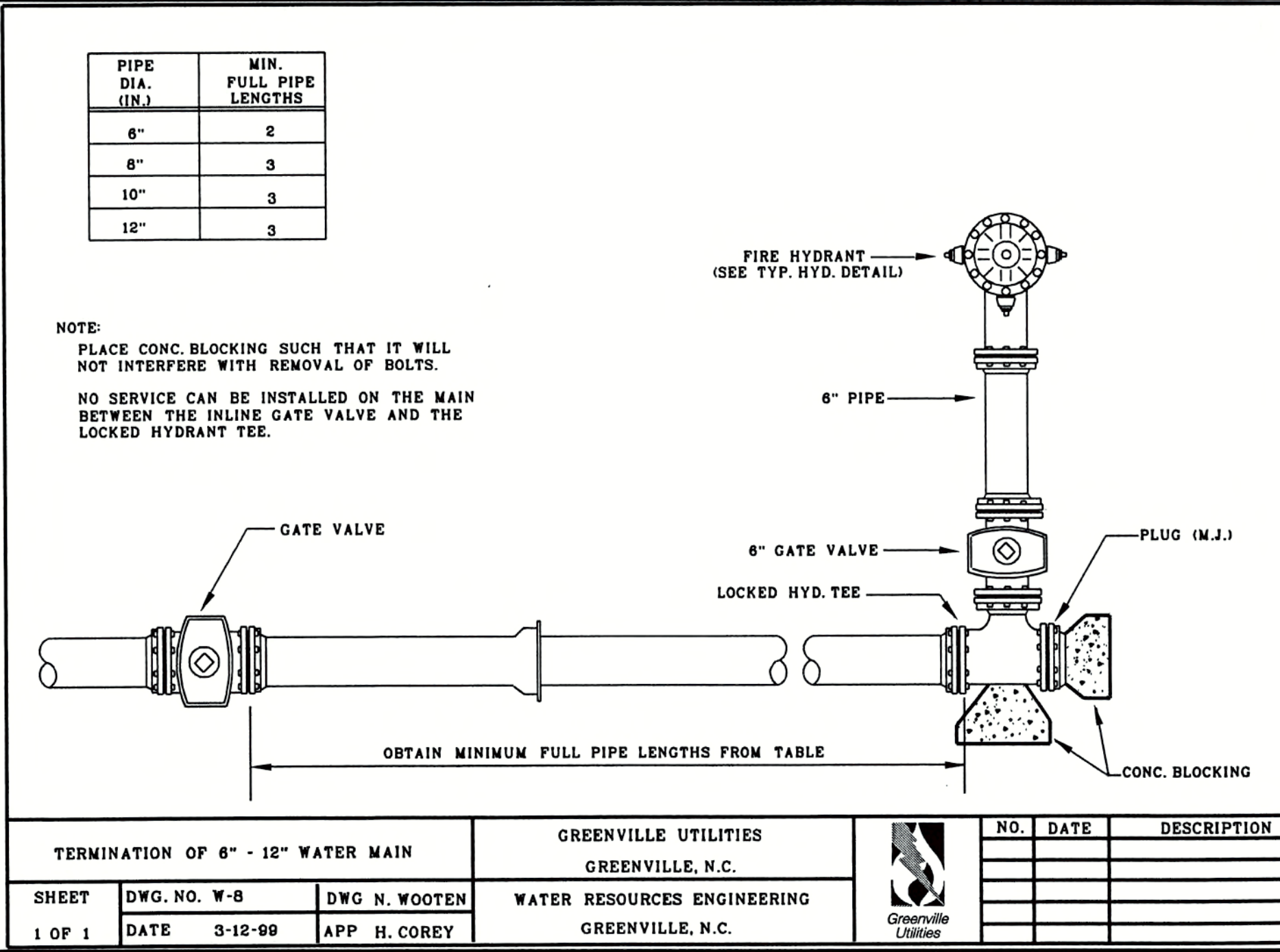
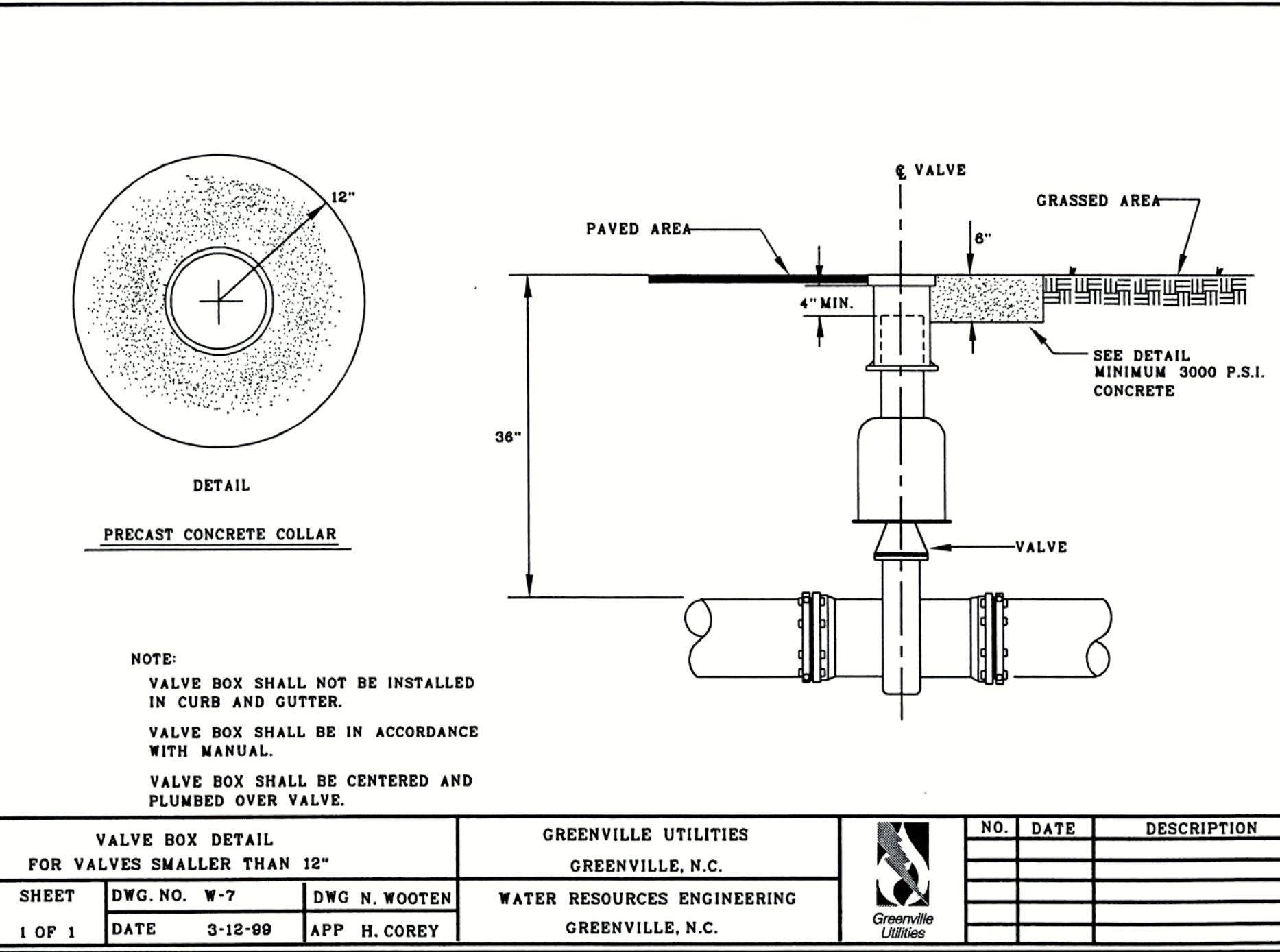
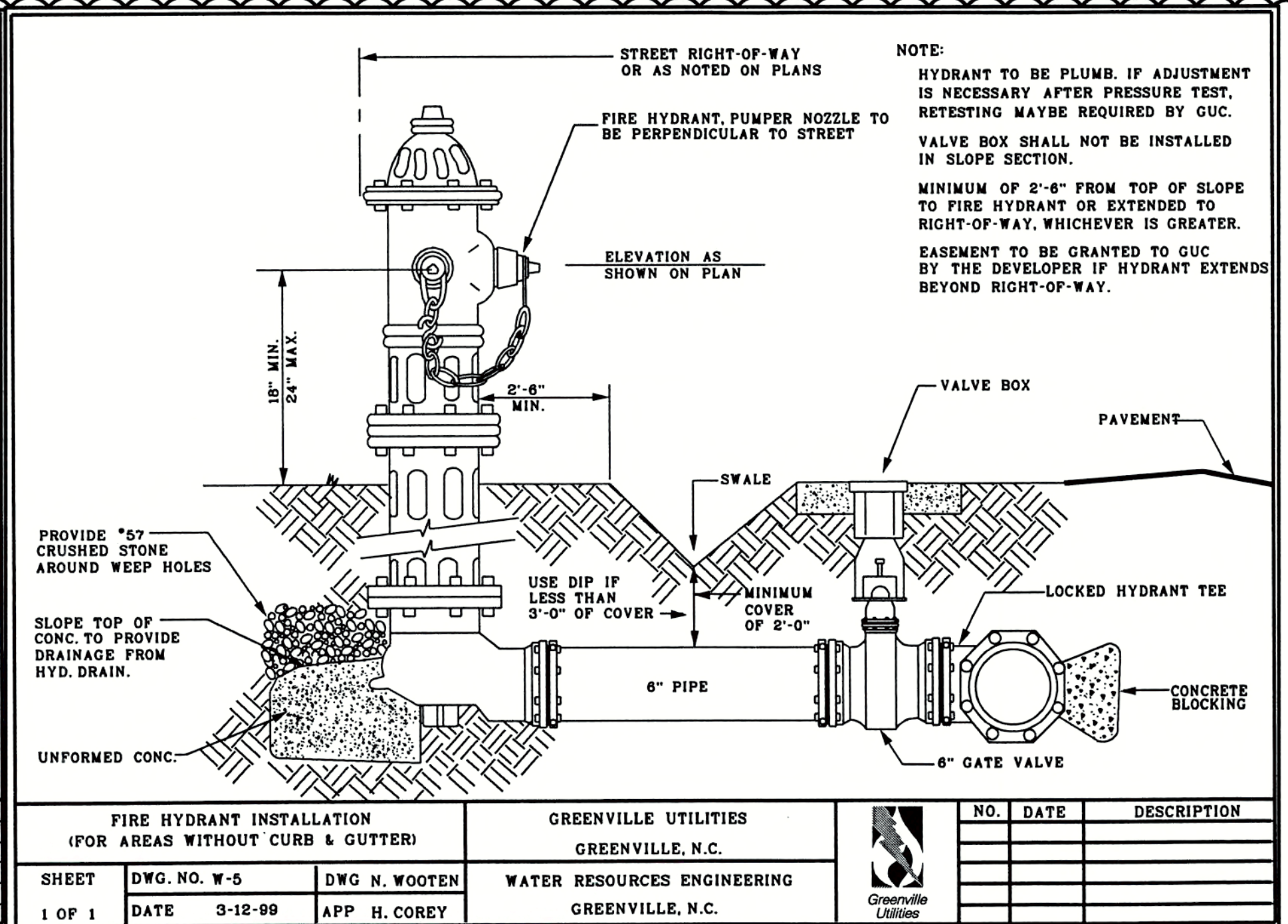
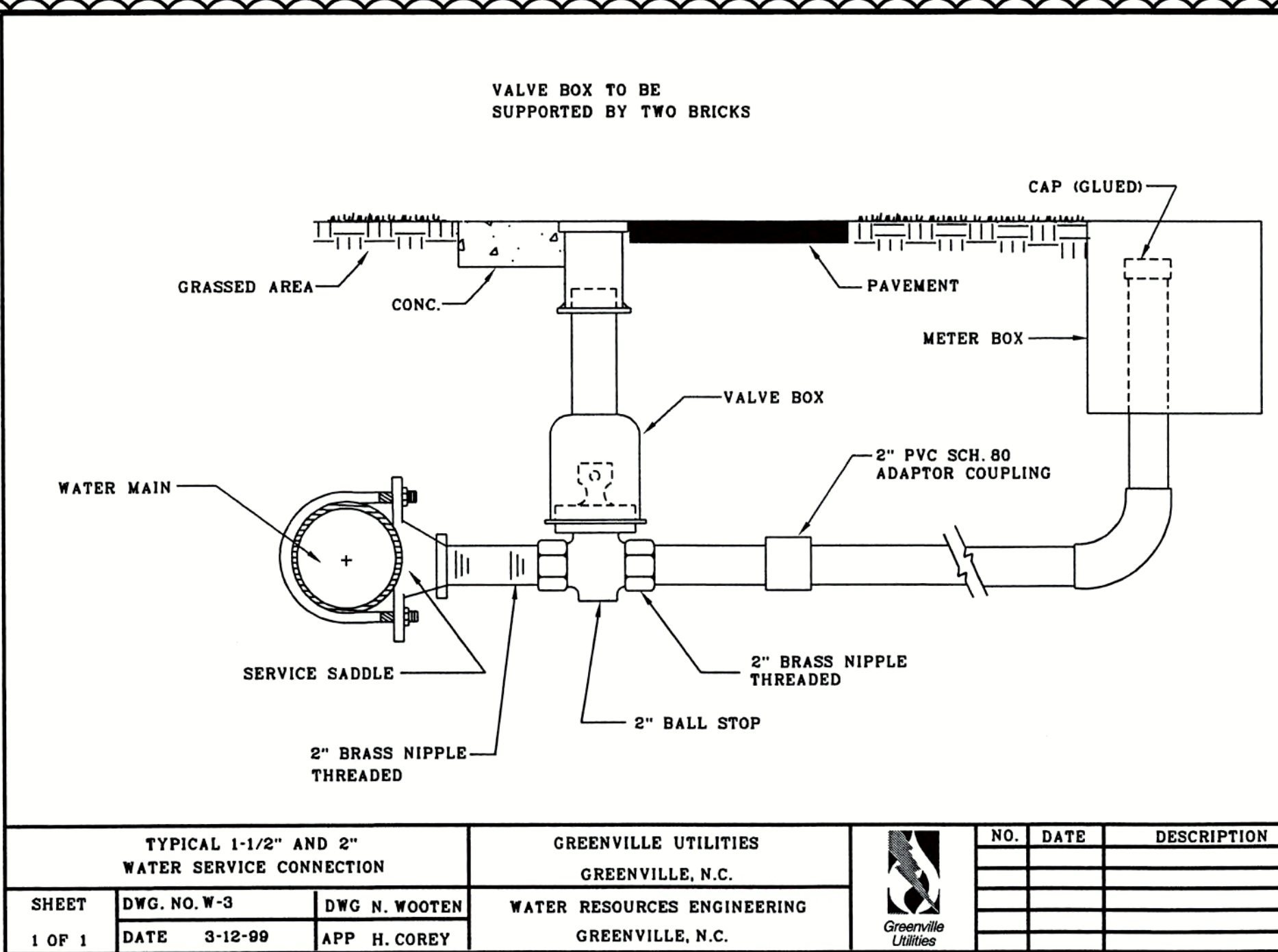
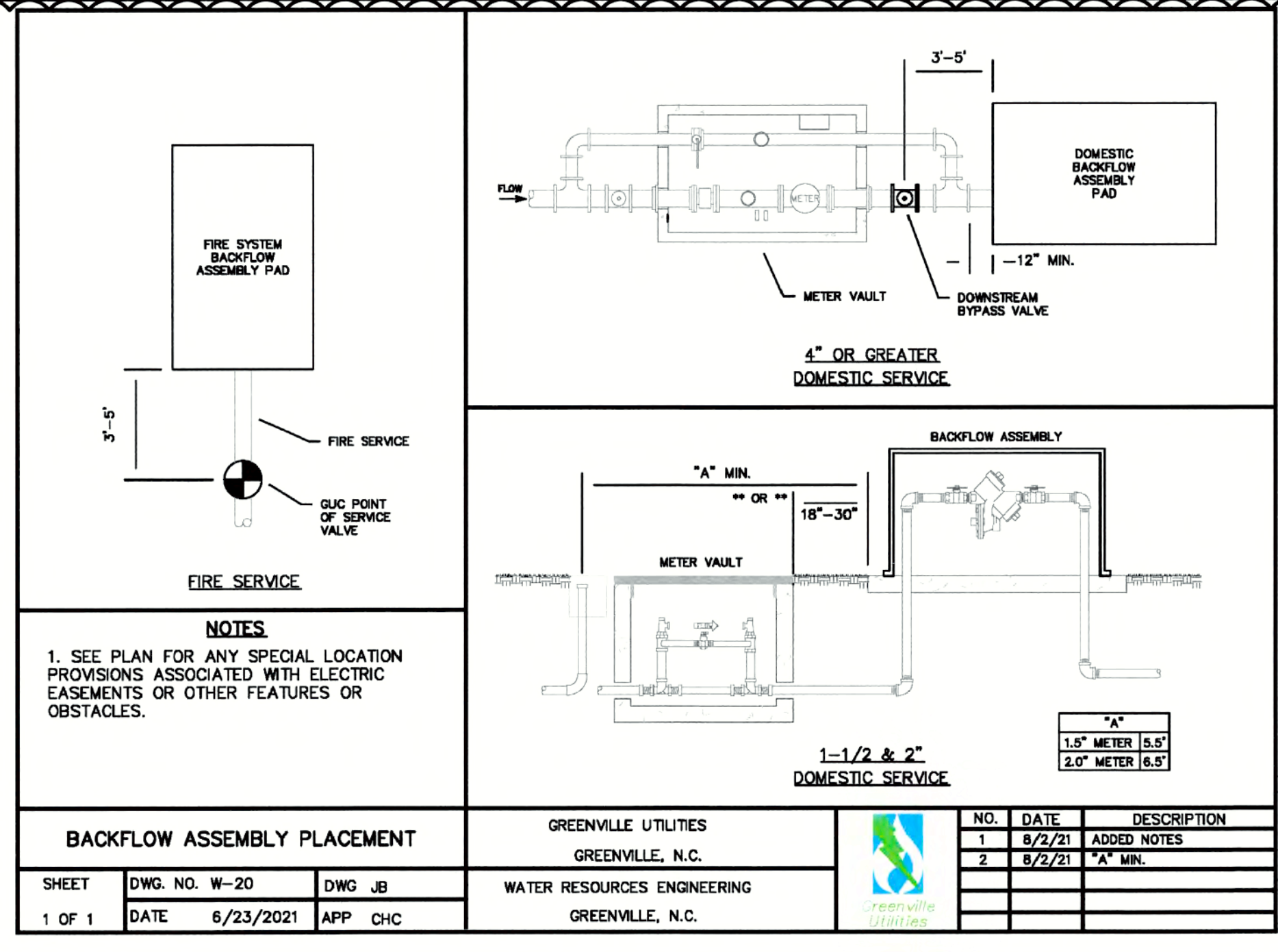
PROJECT TITLE  
**Greenville**  
 NORTH CAROLINA  
 WILDWOOD PARK WELCOME CENTER & PLAYGROUND SITE

DRAWING TITLE  
 UTILITY PLAN

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60' PUBLIC RIGHT-OF-WAY





**RESULTANT THRUST AT FITTING AT 150 PSI WATER PRESSURE**

NOM. PIPE DIA.	TOTAL POUNDS				
	DEAD END	90° BEND	45° BEND	28-1/2° BEND	11-1/4° BEND
4"	2,700	3,800	2,100	1,300	530
6"	5,600	8,000	4,900	2,800	1,100
8"	9,700	13,800	7,400	3,800	1,800
10"	14,500	20,500	11,100	5,700	2,600
12"	20,500	29,000	15,700	8,000	4,000
14"	27,800	39,000	21,100	11,000	5,400
16"	35,700	50,400	27,300	14,000	7,000
18"	44,800	63,400	34,400	17,500	8,800
20"	55,000	77,000	42,100	21,500	10,800
24"	78,500	110,000	60,000	31,600	15,400
30"	120,800	170,800	92,300	47,100	23,800
36"	172,800	244,400	132,300	67,800	33,900
48"	233,300	330,000	178,800	91,000	45,700
48"	304,000	430,000	238,700	118,800	59,800
54"	384,100	543,200	294,000	149,000	75,300

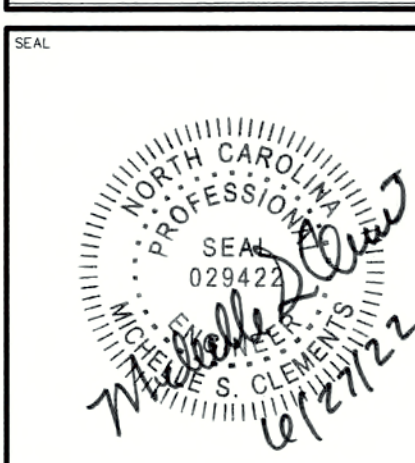
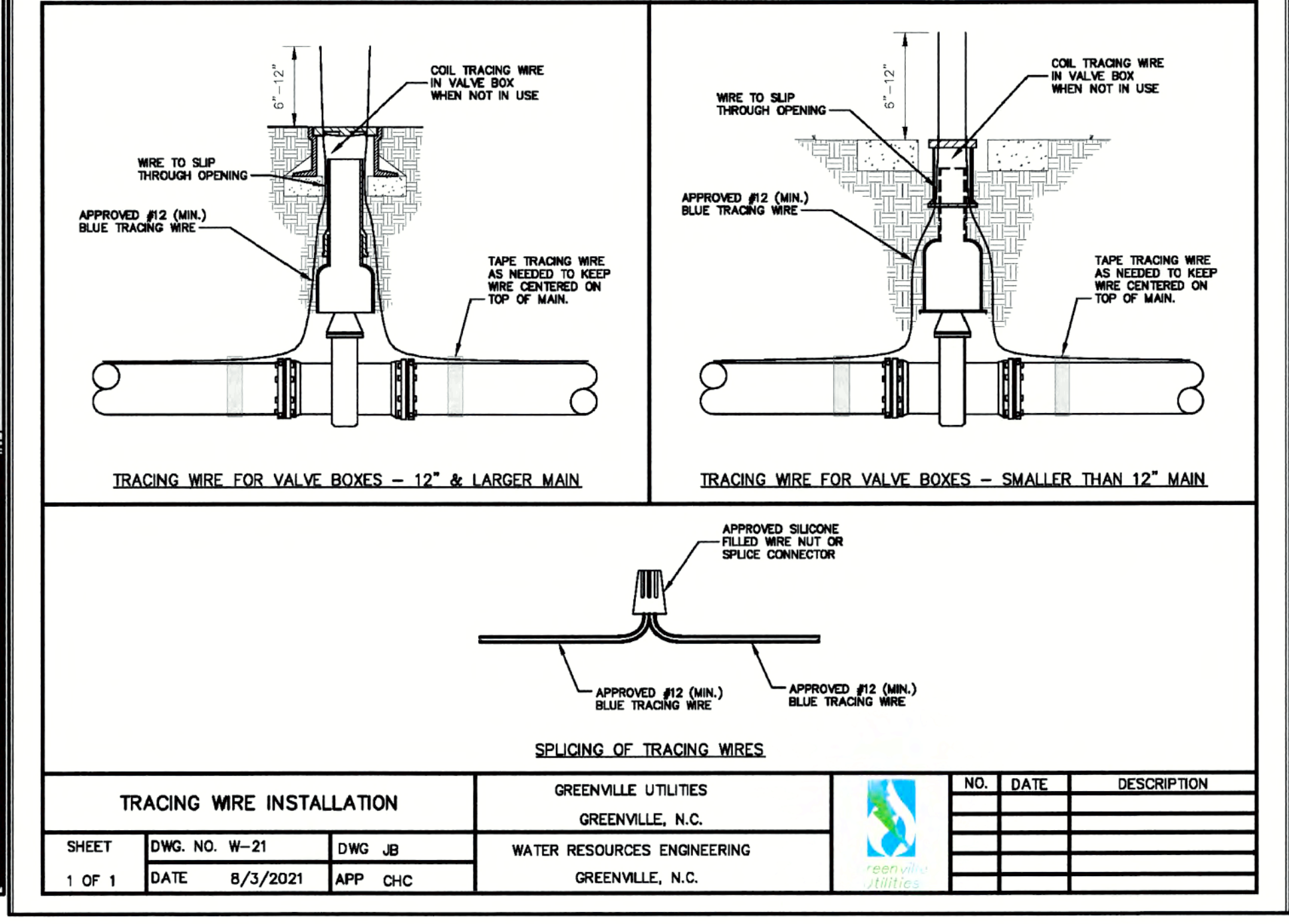
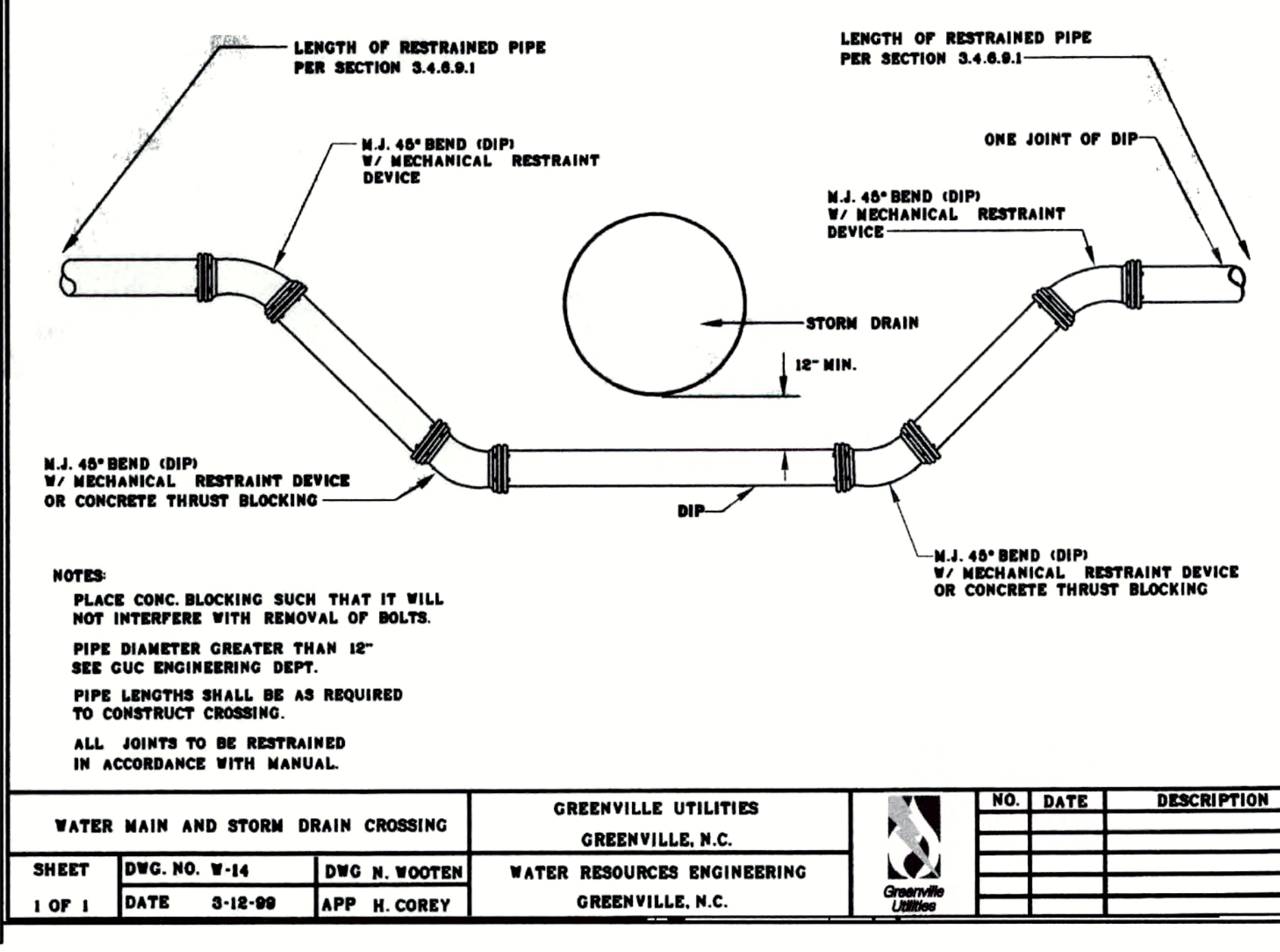
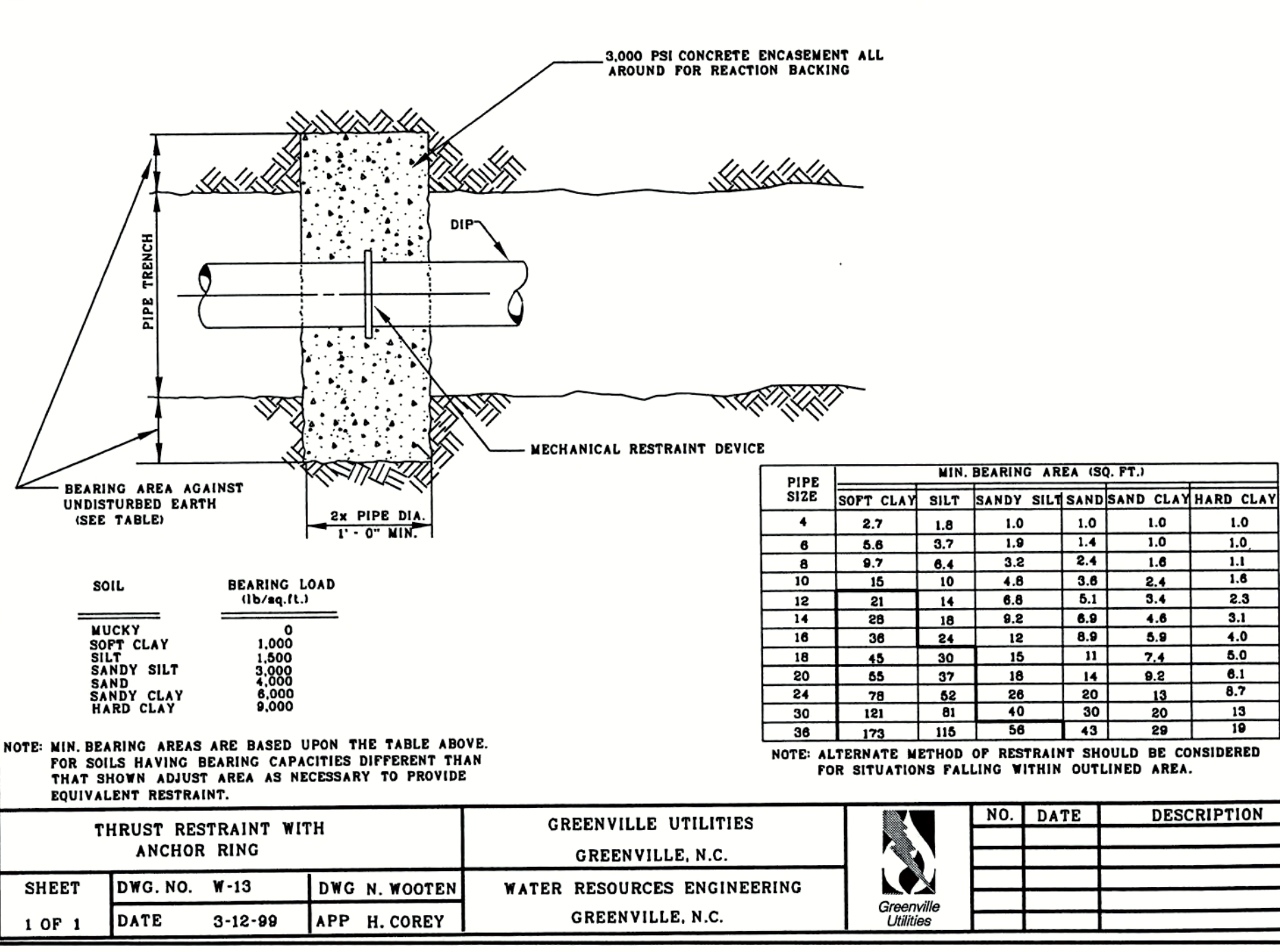
**SOIL BEARING LOAD (LB./SQ. FT.)**

MUCK	0
SOFT CLAY	1,000
SILT	1,500
SANDY SILT	3,000
SAND	4,000
SANDY CLAY	6,000
HARD CLAY	9,000

**THRUST BLOCKING DETAIL**

GREENVILLE UTILITIES  
GREENVILLE, N.C.

NO.	DATE	DESCRIPTION
1	3-12-99	APP H. COREY



REV.	DATE	DESCRIPTION
A	04-29-22	95% OWNER REVIEW
B	05-13-22	ISSUE FOR SITE PLAN REVIEW
C	05-24-22	RESUB PER C.O.C. COMMENTS
D	05-28-22	ADDENDUM #2

TEC PROJECT NO. 2022005  
 CLIENT PROJECT NO. ---  
 PROJECT TITLE  
**WILDWOOD PARK WELCOME CENTER & PLAYGROUND SITE**  
 DRAWING TITLE  
**UTILITY DETAILS - WATER**

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