

SECTION FRONT ELEVATION A

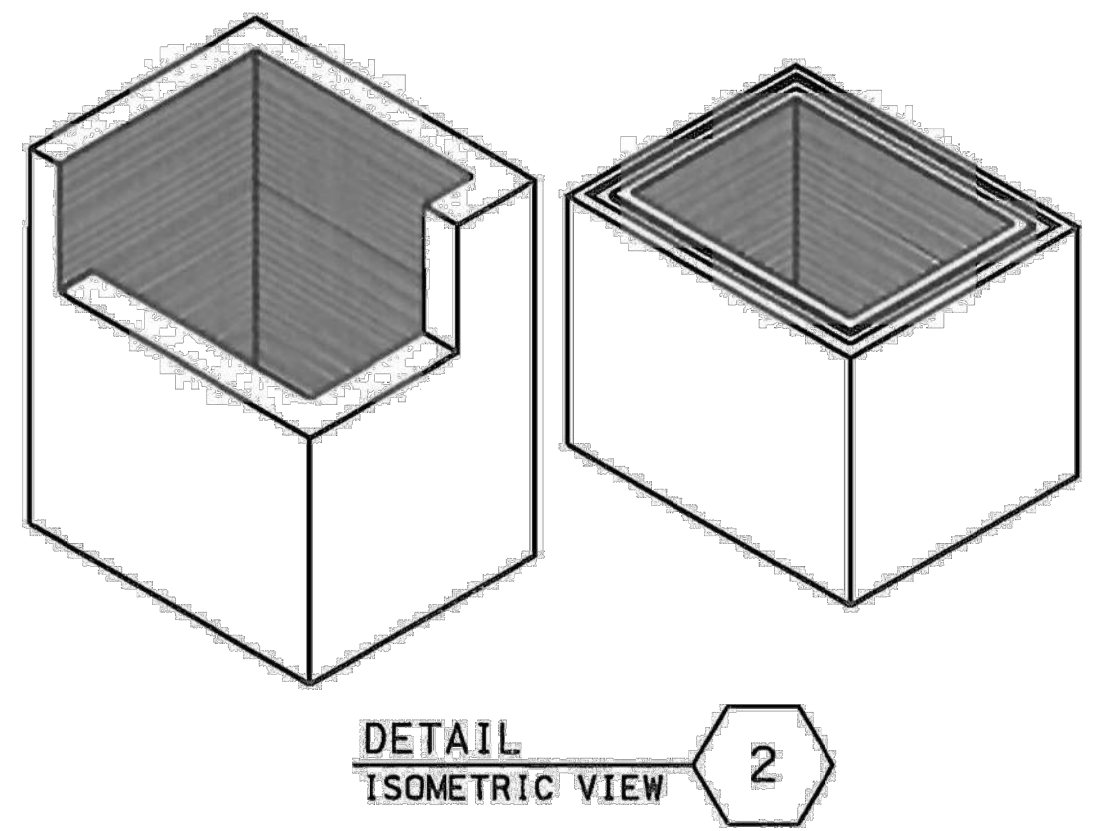
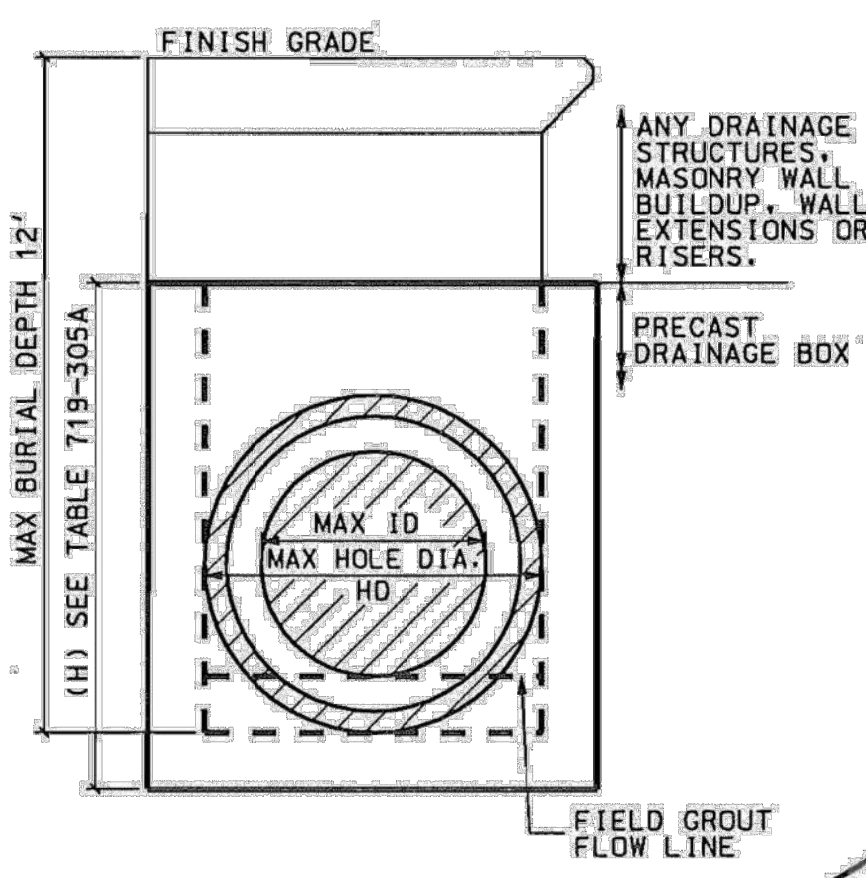
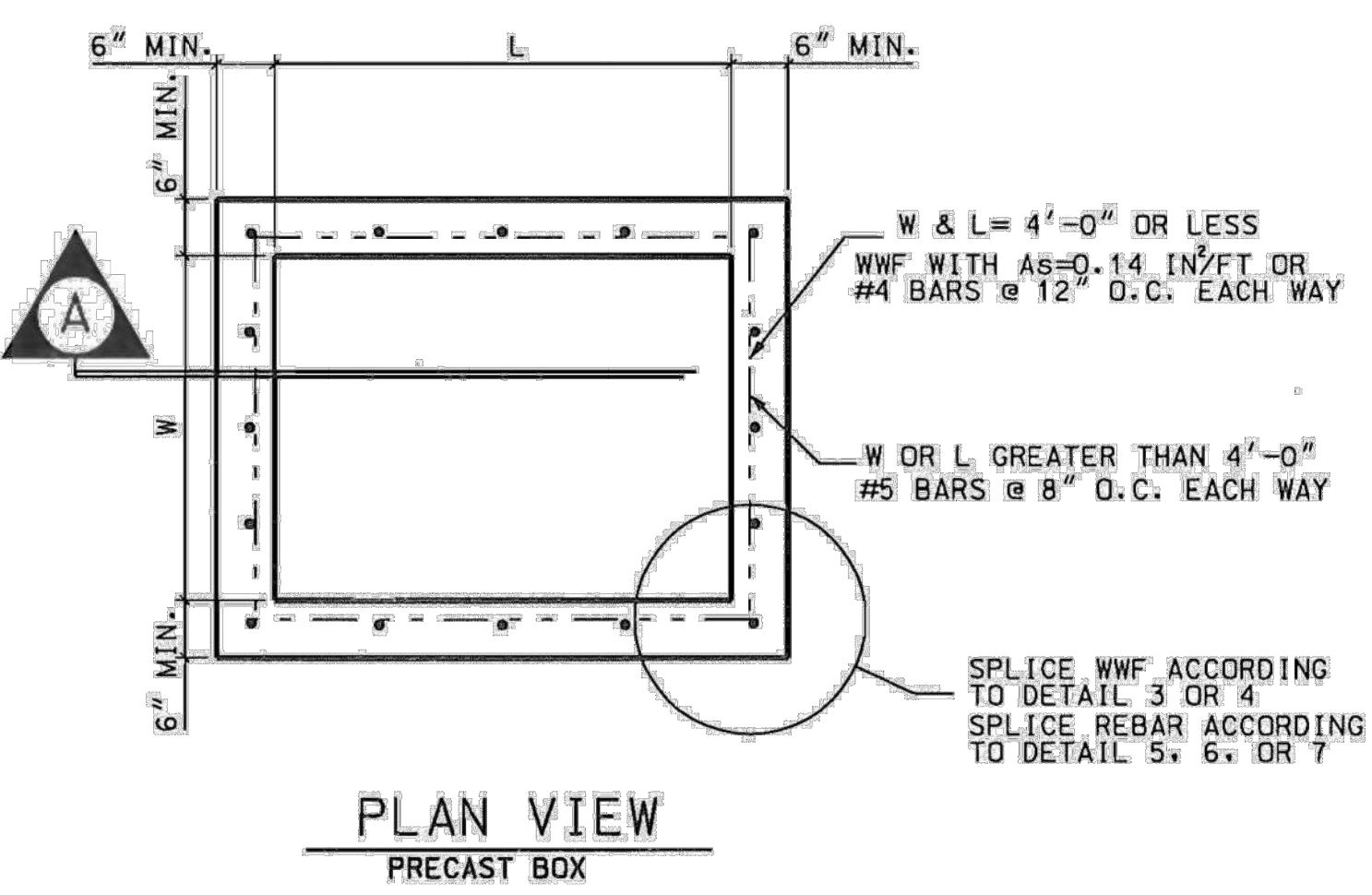
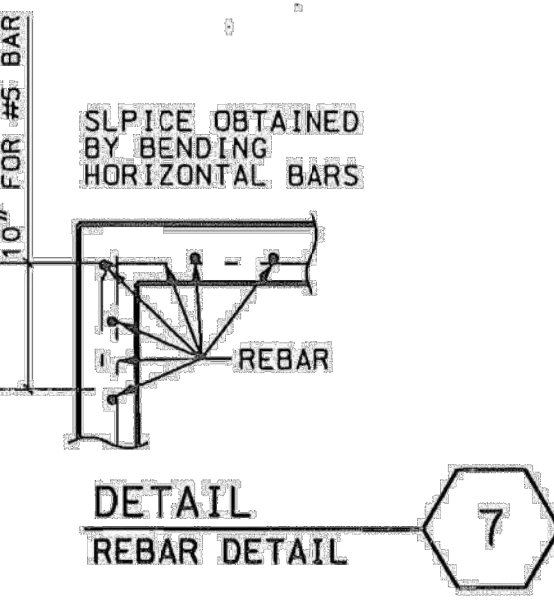
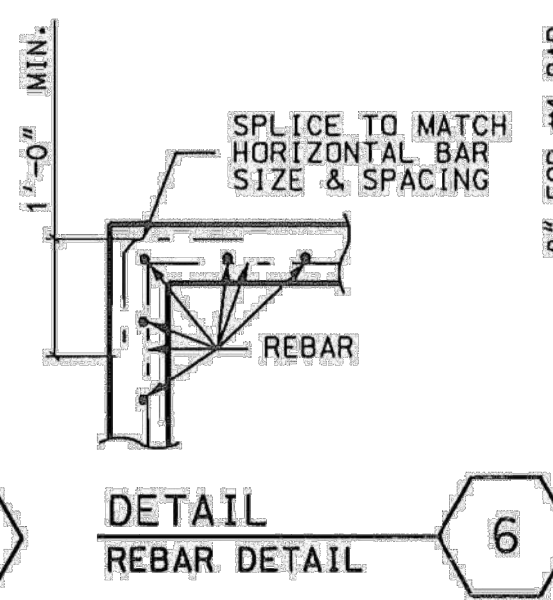
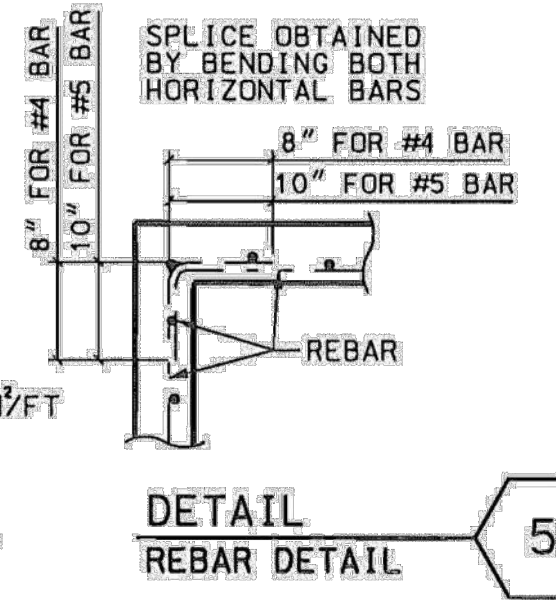
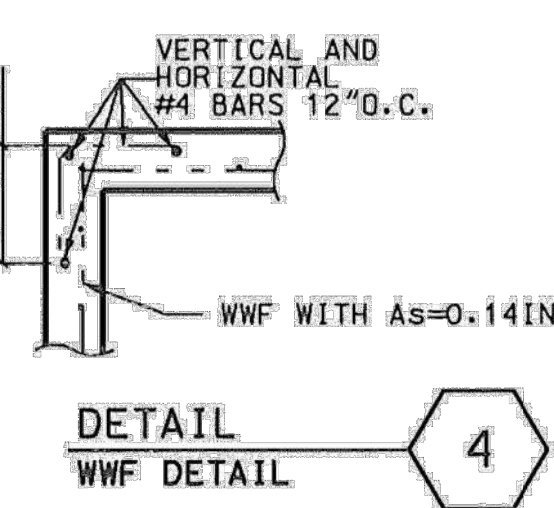
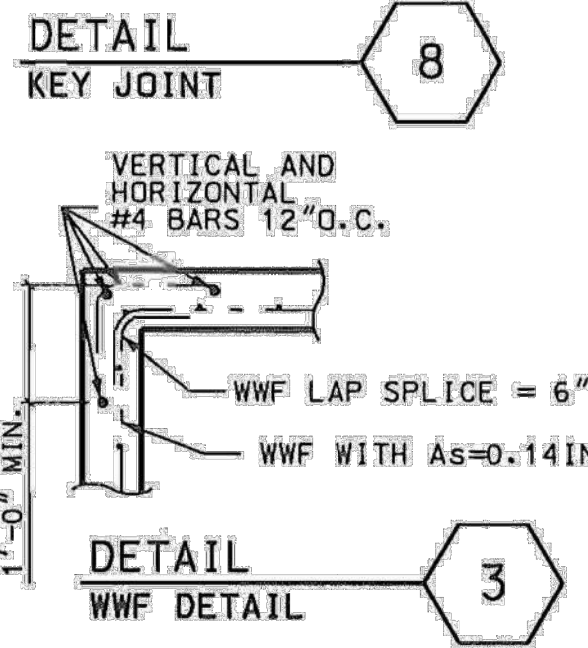
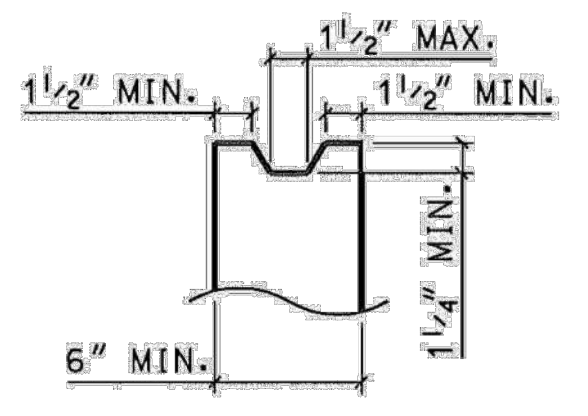


TABLE 719-305A

STANDARD BOX SIZE (WXLXH)	SUGGESTED MAX. PIPE OUTSIDE DIA. (OD) SEE 714	MAX. HOLE DIA. IN (LONG SIDE OF BOX) (HO)
2' x2' x2'	23"	24"
2' x2' x3'	23"	24"
2' x2' x4'	23"	24"
2' x2' x5'	23"	24"
2' x3' x2'	23"	24"
2' x3' x3'	35"	36"
2' x3' x4'	35"	36"
2' x3' x5'	35"	36"
2' x3' x6'	35"	36"
2' x4' x2'	23"	24"
2' x4' x3'	35"	36"
2' x4' x4'	47"	48"
2' x4' x5'	47"	48"
2' x4' x6'	47"	48"
3' x3' x2'	23"	24"
3' x3' x3'	35"	36"
3' x3' x4'	35"	36"
3' x3' x5'	35"	36"
3' x3' x6'	35"	36"
3' x4' x2'	23"	24"
3' x4' x3'	35"	36"
3' x4' x4'	47"	48"
3' x4' x5'	47"	48"
3' x4' x6'	47"	48"
3' x5' x2'	23"	24"
3' x5' x3'	35"	36"
3' x5' x4'	47"	48"
3' x5' x5'	58"	60"
3' x5' x6'	58"	60"
3' x6' x2'	23"	24"
3' x6' x3'	35"	36"
3' x6' x4'	47"	48"
3' x6' x5'	58"	60"
3' x6' x6'	72"	72"
4' x4' x2'	23"	24"
4' x4' x3'	35"	36"
4' x4' x4'	47"	48"
4' x4' x5'	47"	48"
4' x4' x6'	47"	48"
4' x5' x2'	23"	24"
4' x5' x3'	35"	36"
4' x5' x4'	47"	48"
4' x5' x5'	58"	60"
4' x5' x6'	58"	60"
4' x5' x7'	58"	60"
4' x6' x2'	23"	24"
4' x6' x3'	35"	36"
4' x6' x4'	47"	48"
4' x6' x5'	58"	60"
4' x6' x6'	72"	72"
4' x6' x7'	72"	72"

MAX PIPE OUTSIDE DIAMETER=HO-0.5"
TO FIND MAX HOLE DIA. IN SHORT SIDE,
FIND SQUARE BOX WITH SAME H
[e: 3'x5'x5' BOX → 3'x3'x5' → HO=36" IN THE 3' SIDE]
[e: 4'x6'x5' BOX → 4'x4'x5' → HO=48" IN THE 4' SIDE]
USE THIS CHART AS A GUIDE FOR PIPE SIZES BEING
INSTALLED IN SOLID WALL PRECAST AND BRICK BOXES.



ACCEPTABLE SPLICE OPTIONS

- GENERAL NOTES:**
- PRECAST CONCRETE MANUFACTURER MUST HAVE THEIR BOX INCLUDED ON THE DEPARTMENT'S QUALIFIED PRODUCT LIST 14 PRIOR TO FABRICATION. DESIGN CALCULATION AND ENGINEERING DRAWINGS OF EACH SIZE BOX (WXL) MUST BE PREPARED. VARIABLE DEPTHS (H) MAY BE INCLUDED ON THE SAME DRAWING. ENGINEERING DRAWINGS SHOULD BE PROVIDED ON 11"x17" SHEET. DRAWING MUST INCLUDE ALL DIMENSIONS, CLEARANCES, STEEL LAYOUT DETAILS AND CONSTRUCTION NOTES. EACH ENGINEERING DRAWING MUST STATE THE ASTM SPECIFICATION THAT IT MEETS AND ALL MATERIAL SPECIFICATIONS. A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF SOUTH CAROLINA MUST SIGN AND SEAL ALL ENGINEERING DRAWINGS AND DESIGN CALCULATIONS. SUBMITTALS MUST INCLUDE ONE ORIGINAL AND TWO COPIES OF THE DESIGN CALCULATIONS WITH DRAWINGS AS SPECIFIED ABOVE. SEND SUBMITTALS TO THE CONTACT LISTED ON QUALIFIED PRODUCT POLICY 14.
 - PRECAST CONCRETE COMPONENTS FOR DRAINAGE ITEMS AT EACH LOCATION MUST BE SUPPLIED FROM A SINGLE SOURCE PRECAST MANUFACTURER THAT HAS BEEN INSPECTED AND APPROVED BY THE MATERIALS AND RESEARCH ENGINEER.
 - THE PRECAST CONCRETE DRAINAGE BOX MAY BE USED WITH THE FOLLOWING DRAINAGE STRUCTURES:
 - CATCH BASIN TYPE 1
 - CATCH BASIN TYPE 17
 - CATCH BASIN TYPE 1(SPECIAL)
 - CATCH BASIN TYPE 18
 - CATCH BASIN TYPE 9 & TYPE 9 MH
 - DROP INLETS
 - CATCH BASIN TYPE 12
 - JUNCTION BOXES
 - CATCH BASIN TYPE 16
 - INCLUDING ALL INLET ADAPTORS
 - DESIGN FOR PRECAST DRAINAGE STRUCTURES MUST MEET OR EXCEED ASTM C 890 OR ASTM C 913 AND THE DESIGN REQUIREMENTS SHOWN ON THIS SHEET. ALL DESIGN COMPUTATIONS WILL BE PROVIDED FOR A DEPTH OF 12'-0". A JOINT DESIGN FOR RISERS AND TOP OF BOX MUST ALSO BE PROVIDED.
 - THE BURIAL DEPTH FROM THE TOP OF THE DRAINAGE BOX BOTTOM SLAB TO THE TOP OF THE GROUND SHALL NOT EXCEED 12'-0".
 - DRAWINGS OF PRECAST DRAINAGE BOX WITH SOLID WALLS SHALL INDICATE LOCATION OF CONSTRUCTION JOINTS & ADDITIONAL CONSTRUCTION DETAILS REQUIRED BY THE MANUFACTURER.
 - ONLY THOSE STRUCTURES SIZES (WXLXH) SHOWN IN TABLE 719-305A WILL BE SUBMITTED FOR DESIGN APPROVAL.
 - DURING MANUFACTURING, DRAINAGE BOX SIZES (WXLXH), MAY VARY BETWEEN THE APPROVED DESIGN BOX SIZES. WHEN DRAINAGE BOX SIZE HEIGHT 'H', WIDTH 'W' OR LENGTH 'L' FALLS BETWEEN THE APPROVED DESIGN SIZES, THE BOX WITH GREATER SIZES MUST BE USED FOR DESIGN OF THAT BOX. BOX HEIGHT 'H' GREATER THAN THE MAXIMUM APPROVED DESIGN SIZES WILL NOT BE STANDARD.
- MATERIAL NOTES:**
- CONCRETE FOR PRECAST STRUCTURES SHALL BE CLASS 4000P MEETING THE REQUIREMENTS OF SECTION 701 OF THE SCDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION (LATEST EDITION).
 - REINFORCING STEEL SHALL BE ASTM A-706, LOW-ALLOY STEEL DEFORMED BARS FOR CONCRETE REINFORCEMENT, GRADE 60. WIRE MESH SHALL CONFORM TO AASHTO M 55, OR M 221.
- DETAIL NOTES:**
- BRICK MASONRY OR CLASS 4000 CONCRETE MAY BE USED TO FINISH THE PORTION ABOVE THE TOP OF THE BOX (2 FT. MAX.) TO BRING TO GRADE OR TO COMPLETE AN INLET STRUCTURE. THESE MATERIALS SHALL CONFORM TO SECTION 719 OF THE SCDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION (LATEST EDITION).
 - LIFT HOLES AND/OR DEVICES MAY BE PLACED AS NECESSARY. ALL LIFT HOLES SHALL BE GROUTED PRIOR TO COMPLETION OF THE INSTALLATION. ALL LIFTING METHODS MUST MEET OSHA REGULATIONS.
 - FORM OPENINGS FOR PIPE AS REQUIRED TO ACCOMMODATE PIPE SIZE AND LOCATION SPECIFIED. ORIENT PRECAST DRAINAGE STRUCTURE SO THAT PIPES ENTER THROUGH THE WALLS. PIPES MAY ENTER THROUGH THE CORNERS OF SOLID WALL BOXES IF A MINIMUM OF 6" OF WALL IS PROVIDED ABOVE THE HOLE TO THE TOP OF THE BOX OR TO ANOTHER OPENING.
 - DURING MANUFACTURING OF THE PRECAST DRAINAGE BOX, THE WALL (FULL THICKNESS) MAY BE EXTENDED A MAXIMUM OF 2 FEET ABOVE THE TOP OF THE BOX TO BRING TO GRADE OR TO COMPLETE AN INLET STRUCTURE. IF THIS OPTION IS TO BE USED, THE SHOP DRAWING SUBMITTAL MUST INCLUDE ALL DIMENSIONS AND DETAILS FOR THESE BOXES. CONTINUE REINFORCEMENT FROM BOX INTO THE EXTENDED HEIGHT.
 - TOP OF WALL SHALL BE CAST WITH A KEY JOINT WHEN PRECAST RISERS ARE USED.
 - THE HEIGHT OF PRECAST DRAINAGE BOX WITH SOLID WALLS CAN BE INCREASED BY USE OF RISERS TO THE REQUIRED DEPTH UP TO A MAXIMUM BURIAL DEPTH OF 12' (SEE STD. 719-315-00).
 - JOINTS SHALL BE SEALED WITH A FLEXIBLE BUTYL OR BITUMINOUS SEALANT CONFORMING TO AASHTO M 199.
 - WHEN BURIAL DEPTH EXCEEDS 4'-6", PLACE STEPS IN ACCORDANCE WITH STANDARD DRAWING NO. 719-550-00.
 - GROUT THE FLOW LINE FROM THE BASE TO THE OUTLET PIPE TO MAINTAIN A CONTINUOUS FLOW. GROUT SHALL BE TYPE M MORTAR MATERIAL IN ACCORDANCE WITH SECTION 718 OF THE SCDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION (LATEST EDITION).
 - THE MINIMUM STEEL REINFORCEMENT REQUIRED FOR ALL BOX SIZES SHALL BE AS SHOWN ON THIS SHEET.
 - PRECAST CONCRETE CIRCULAR STRUCTURES (AS SHOWN ON 719-420-00) ARE REQUIRED FOR THE FOLLOWING APPLICATIONS UNLESS PROHIBITED BY THE PLANS OR SPECIAL PROVISIONS.
 - (a) ON DRAINAGE STRUCTURES WITH A DEPTH EQUAL TO OR GREATER THAN 12 FEET.
 - (b) ON DRAINAGE STRUCTURES WHERE THE FLOW LINE ELEVATION OF THE INLET PIPE IS EQUAL TO OR HIGHER THAN THE INSIDE TOP (SOFFIT) OF THE OUTLET PIPE.
 - (c) AS REQUIRED BY THE PROJECT PLANS.
 - PAY ITEM: THESE ITEMS WILL BE PAID FOR IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR THE DRAINAGE STRUCTURE LISTED IN NOTE 3. EXTRA DEPTH BOX WILL BE MEASURED AND PAID FOR AS NOTED IN SECTION 719 OF THE STANDARD SPECIFICATIONS.

S:\200102.05_Azalea Drive Sidewalk - Documents\2) Design\CAD\C3D\Plan Sheets\Azalea SW-Details (Enlarged).dwg, 2/4/2021, JRF\JRF.dwg, P.FORD

THIS DRAWING IS NOT TO SCALE

REVEERGROUP.COM

REVEER GROUP

PROJECT OWNER:
CHARLESTON COUNTY PUBLIC WORKS

PROJECT TITLE:
AZALEA DRIVE SIDEWALK

PROJECT LOCATION:
NORTH CHARLESTON, SC

PROJECT NUMBER:
0200102.05

FOR CONSTRUCTION

ORIGINAL SUBMISSION: 03/16/2018

REVISIONS:

NO.	DATE	DESCRIPTION
1	05/17/2018	SCDOT COMMENTS
2	11/05/2019	SCDOT COMMENTS
3	01/22/2020	SCDOT/COUNTY REVIEW
4	03/06/2020	SCDOT/COUNTY REVIEW
5	05/20/2020	SCDOT COMMENTS
6	07/14/2020	SLOPE PERMISSIONS REVISION
7	08/13/2020	RIGHT-OF-WAY REVISIONS
8	10/19/2020	MS4 REVISIONS
9	02/02/2021	SCDOT & QUANTITY REVISIONS
10		

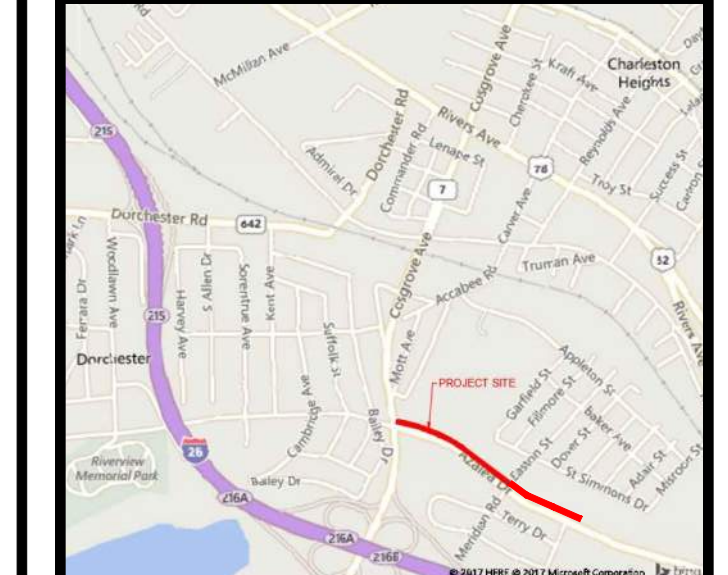
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APPROVED BY: PAF

DATE: 02/02/2021

SCDOT DETAILS

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ORIGINAL SUBMISSION: 03/16/2018

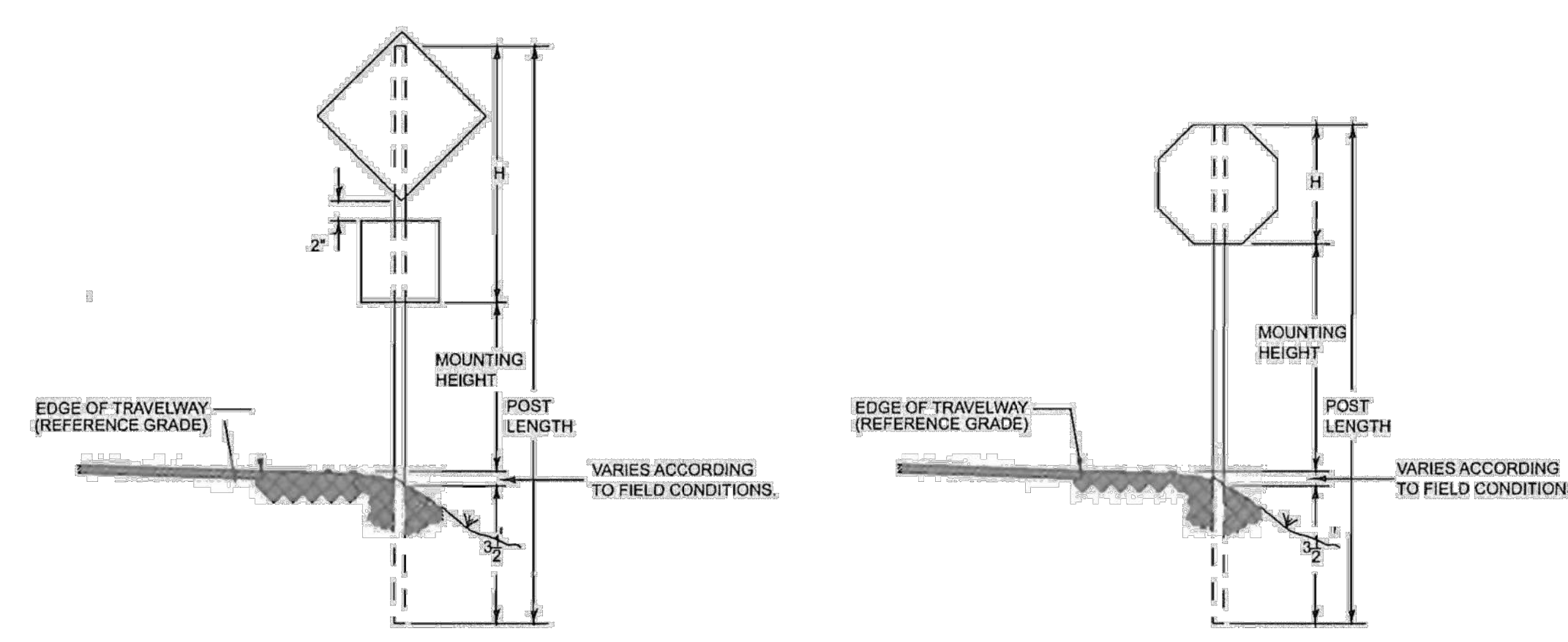
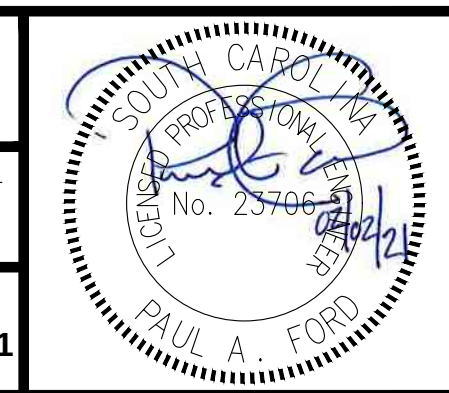
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7	08/13/2020	RIGHT-OF-WAY REVISIONS
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9	02/02/2021	SCDOT & QUANTITY REVISIONS
10		

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MRS/JSM

APPROVED BY:
PAF

DATE:
02/02/2021



SIGNS MOUNTED ON FREEWAY RAMP AND CONVENTIONAL ROADS

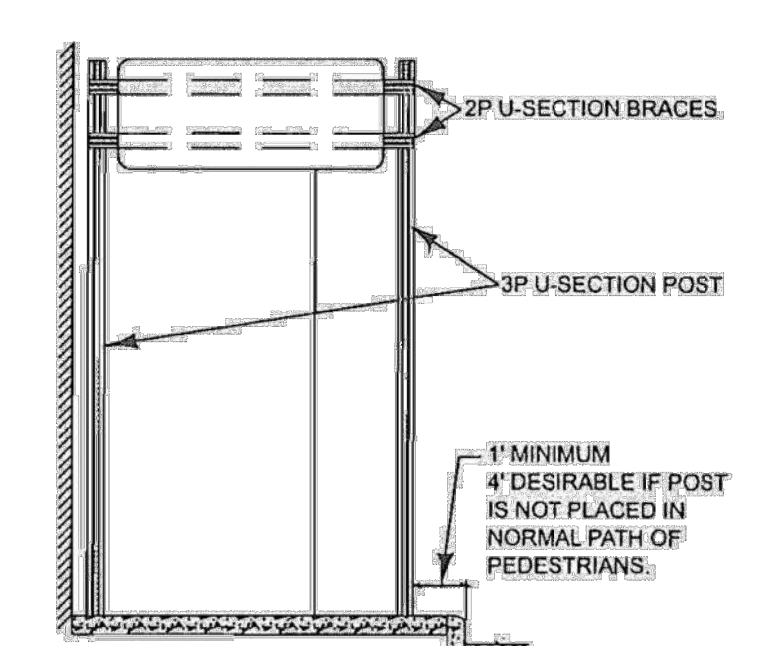
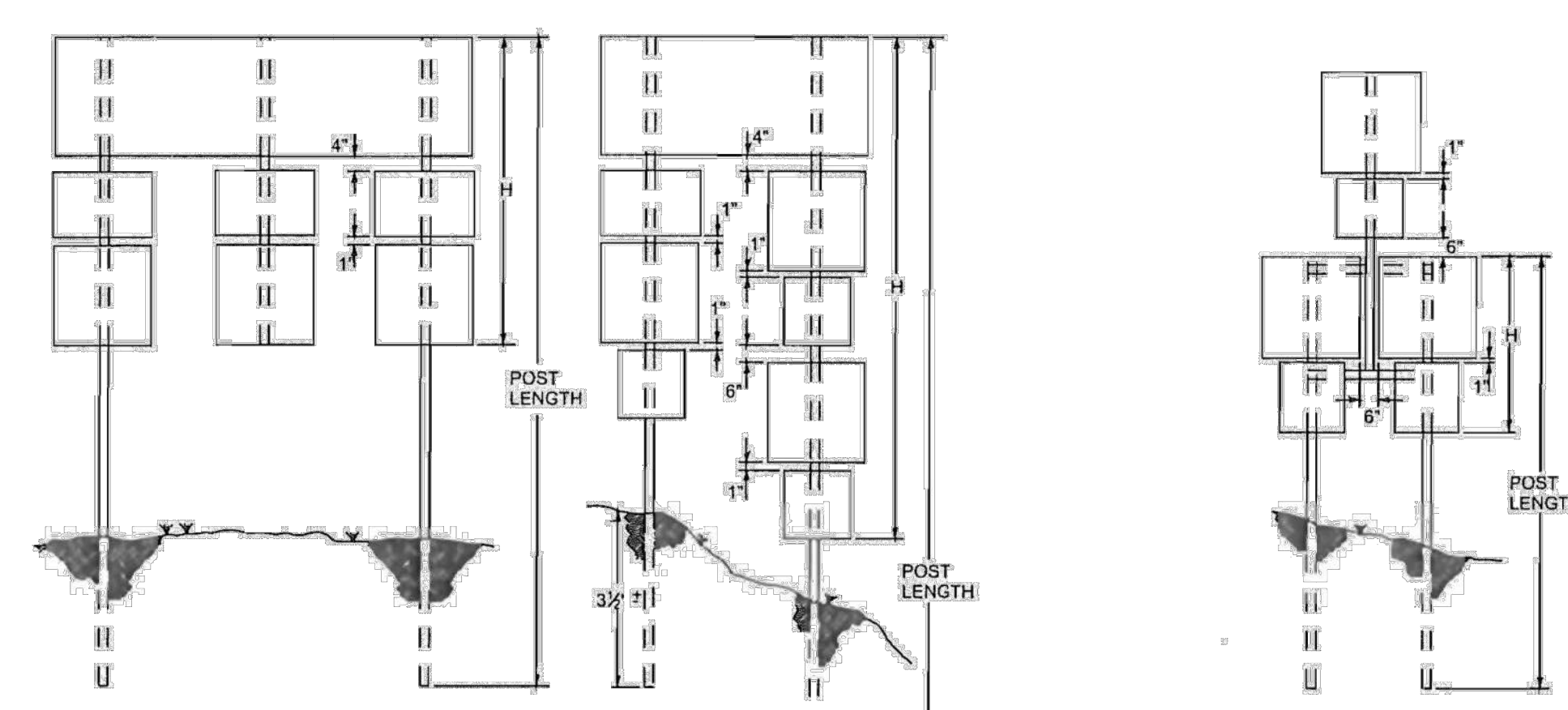


ILLUSTRATION OF SIGN ASSEMBLY SPANNING SIDEWALK

NOTE:
 THE PURPOSE OF SPANNING THE SIDEWALK IS TO PROVIDE AN UNOBSTRUCTED WAY FOR PEDESTRIANS, AND AT THE SAME TIME LOCATE SIGNS WITHIN RIGHT-OF-WAY, WITH GOOD VISIBILITY FOR TRAFFIC. EACH INSTALLATION MUST BE INDIVIDUALLY PLANNED AND CONSTRUCTED TO ACCOMPLISH THIS PURPOSE. THE PROJECT ENGINEER SHOULD APPROVE THE CONTRACTOR'S PLAN FOR SUPPORTING SIGNS SPANNING SIDEWALKS BEFORE THEY ARE ERECTED.

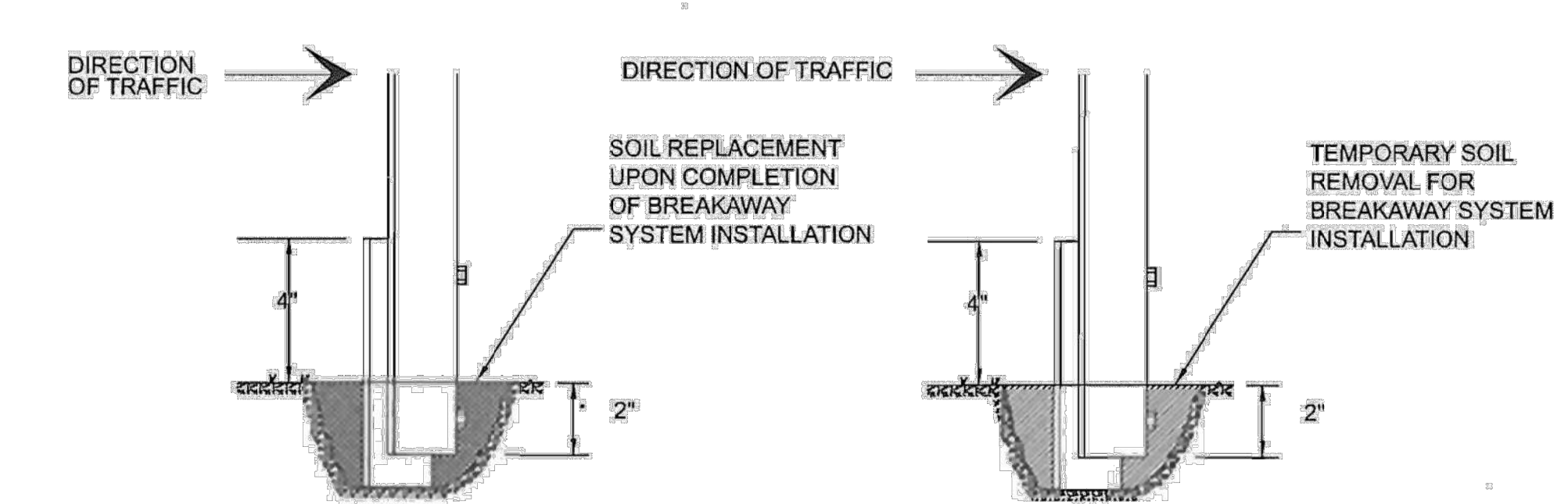


THIS TABLE GIVES APPROXIMATE POST LENGTH FOR NORMAL CONDITIONS. WHEN CUT OR FILL SECTIONS ARE SIGNIFICANT, POST LENGTH SHALL BE ADJUSTED ACCORDINGLY.

WHEN H IS LESS THAN 2'	2' TO 2'-11"	3' TO 3'-11"	4' TO 4'-11"	5' AND LONGER
POST LENGTH (FT.) FOR 5' MOUNTING HGT.	12'	13'	14'	H PLUS 10'

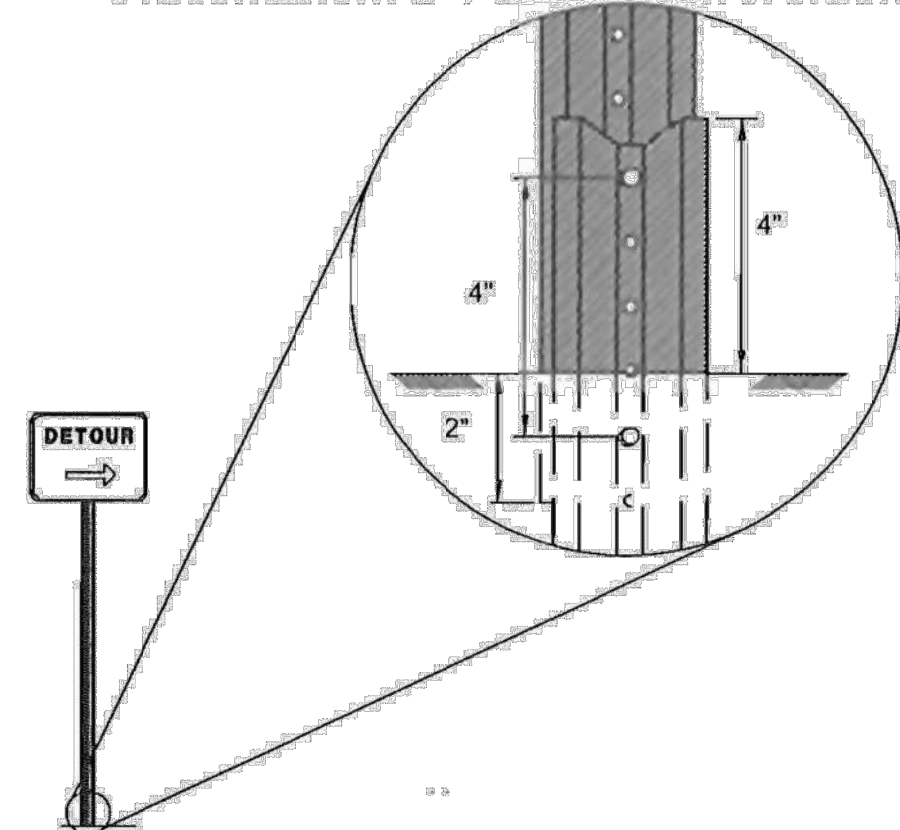
NOTE: ADD 2' TO POST LENGTH FOR 7' MOUNTING HEIGHT.

NOTE:
 POST LENGTHS NOT SHOWN ON THIS SHEET ARE SHOWN ON THE PLAN SHEETS.



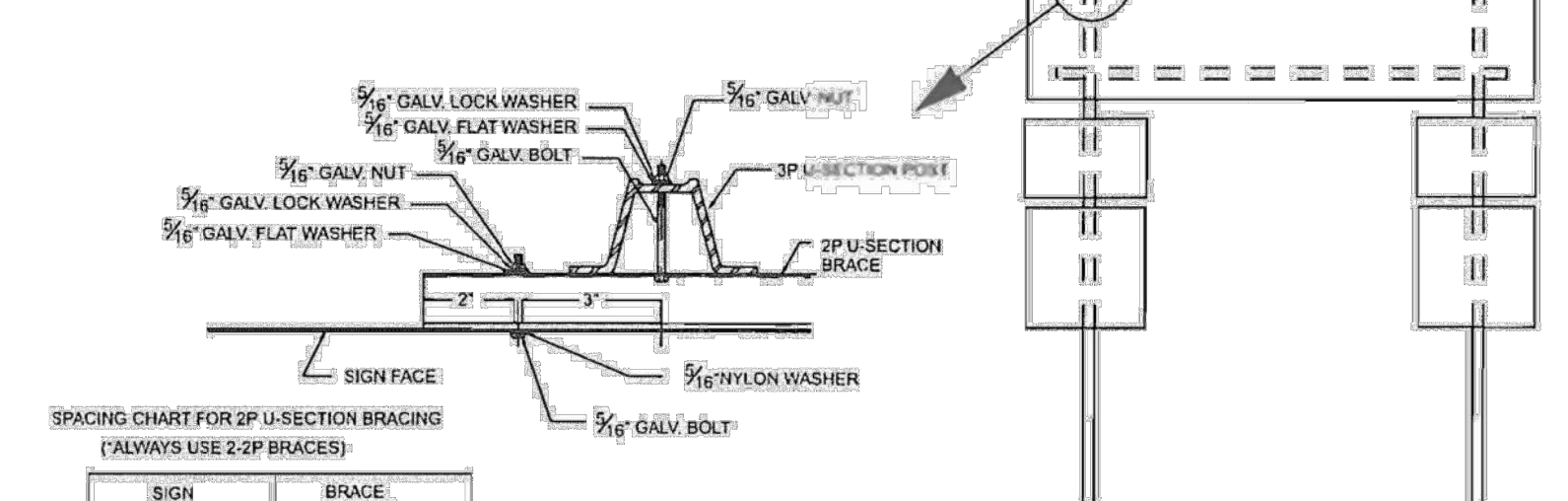
DRIVE THE GROUND SUPPORT (STUB) APPROXIMATELY 30" TO 36" INTO THE GROUND AS SPECIFIED BY THE MANUFACTURER OF THE BREAKAWAY SYSTEM SO THAT NO MORE THAN 4" OF THE GROUND SUPPORT (STUB) EXTENDS ABOVE THE GROUND. REMOVE ENOUGH SOIL FROM AROUND THE GROUND SUPPORT (STUB) TO PERMIT ACCESS TO THE HOLES FOR THE INSERTION AND TIGHTENING OF THE LOWER BOLT OF THE BREAKAWAY SYSTEM. UPON COMPLETING THE INSTALLATION OF THE BREAKAWAY SYSTEM, REPLACE THE SOIL AND TAMP.

BOLTS MUST BE 4" APART. THE GROUND SUPPORT (STUB) SHALL NOT EXTEND HIGHER THAN 4" ABOVE THE GROUND. ATTACH THE SIGN SUPPORT TO THE BACK OF THE GROUND SUPPORT (STUB) WITH THE APPROPRIATE HARDWARE PROVIDED BY THE MANUFACTURER OF THE BREAKAWAY SYSTEM. OVERALL LENGTH OF THE BREAKAWAY SYSTEM IS 6".



LAP SPLICE FOR U-SECTION POSTS

'D' SIGN BRACING



SPACING CHART FOR 2P U-SECTION BRACING (ALWAYS USE 2-P BRACES)

SIGN WIDTH	BRACE LENGTH
72"	56"
78"	62"
84"	68"
90"	74"
96"	80"
102"	86"
108"	92"
114"	98"
120"	104"
126"	110"
132"	116"
138"	122"
144"	128"
150"	134"
156"	140"

- 1.) ALL "D" TYPE SIGNS ARE TO BE SUPPORTED BY 2 VERTICAL U-SECTION POSTS. ALL "D" TYPE SIGNS WHICH ARE 8' WIDE OR WIDER WILL BE HORIZONTALLY BRACED WITH 2, 2P U-SECTION POSTS. ADDITIONALLY, ANY ASSEMBLY OF SIGNS ATTACHED BETWEEN VERTICAL SUPPORTS WILL BE ATTACHED WITH A PRESCRIBED LENGTH OF U-SECTION POST.
- 2.) ALL 2P POSTS USED AS CENTER VERTICAL MEMBERS IN SIGN ASSEMBLIES SHALL HAVE HOLES ON 1" CENTERS FOR ENTIRE LENGTH.

SIZE & LENGTH OF U-SECTION POSTS FOR SINGLE SIGNS

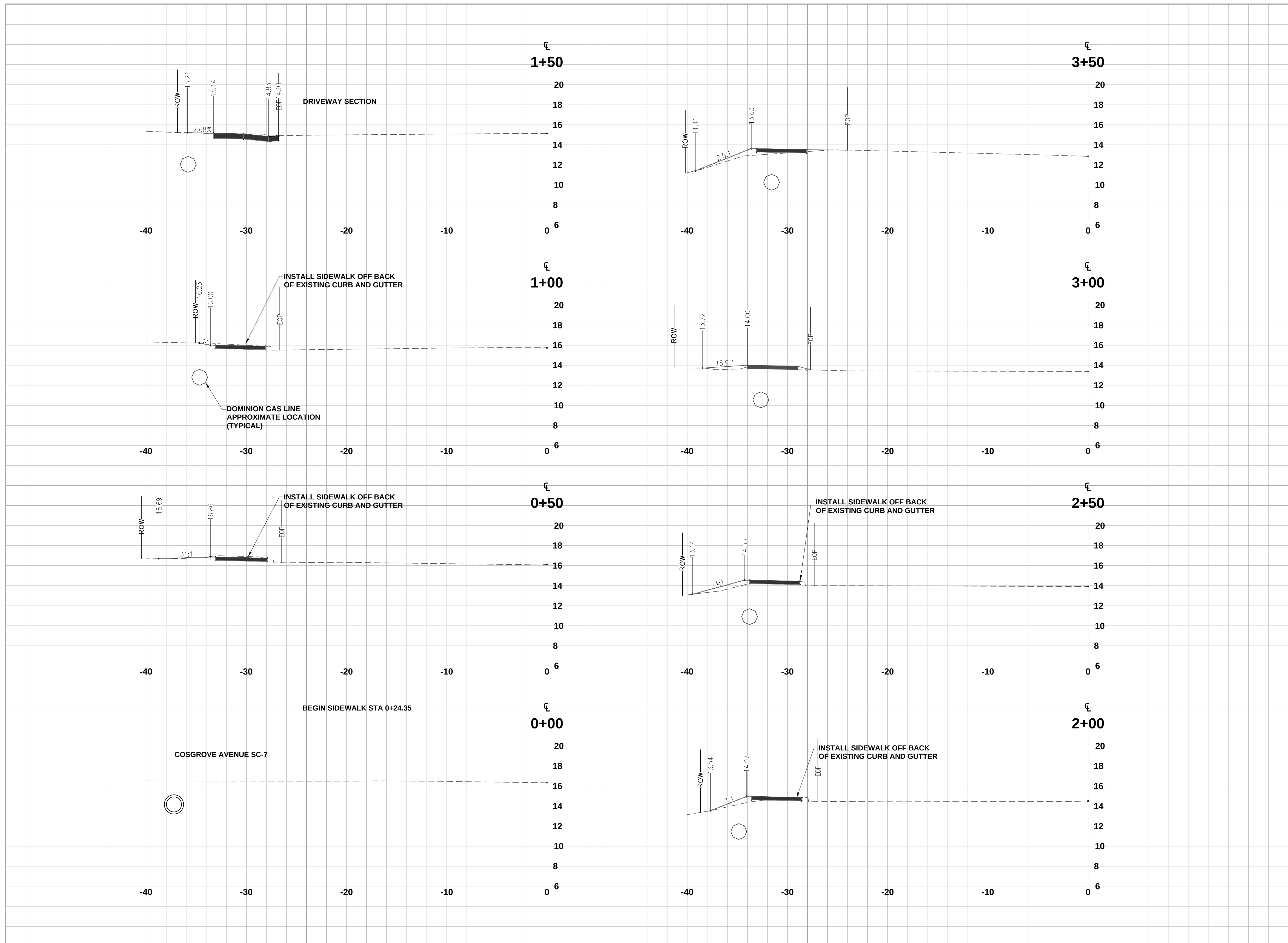
POST QUANTITY, SIZE & LENGTH FOR INSTALLATIONS HAVING MORE THAN ONE SIGN ARE SHOWN ON THE PLANS.

SIGN NO.	NO. OF POSTS	POST SIZES				SIGN NO.	NO. OF POSTS	POST SIZES				SIGN NO.	NO. OF POSTS	POST SIZES							
		5' MTG. HT.		7' MTG. HT.				5' MTG. HT.		7' MTG. HT.				5' MTG. HT.		7' MTG. HT.					
		LBS./FT.	LGTH.	LBS./FT.	LGTH.			LBS./FT.	LGTH.	LBS./FT.	LGTH.			LBS./FT.	LGTH.	LBS./FT.	LGTH.				
1-124	1	3P	12	3P	14	R11-1-24	1	3P	12	3P	14	W2-1-24	1	3P	12	3P	14	THE FOLLOWING TO BE MOUNTED AT 4' HT.			
1-130	1	3P	12	3P	14	R11-1-36	1	3P	12	3P	14	W2-1-30	1	3P	12	3P	14	D16-4-12-XX	1	3P	30
1-148	2	3P	14	3P	16	R11-1-48	2	3P	12	3P	14	W2-1-36	1	3P	12	3P	14	D16-4-12-XX	1	3P	31
1-336	1	3P	12	3P	14	R11-5-36	2	3P	12	3P	14	W2-2-24	1	3P	12	3P	14	D16-3-12-XX	1	3P	12
1-246	2	3P	13	3P	15	R11-6-48	2	3P	12	3P	14	W2-3-30	1	3P	12	3P	14	THE FOLLOWING TO BE MOUNTED AT 6' HT.			
1-124	1	3P	12	3P	14	R11-7-30	1	3P	12	3P	14	W3-1-36	1	3P	12	3P	14	R12-60	2	3P	
1-56-24	1	3P	12	3P	14	R18-1-30	1	3P	13	3P	15	W3-2-36	1	3P	12	3P	14	R4-3-48	2	3P	
1-56-48	2	3P	15	3P	17							W5-1-36	1	3P	12	3P	14	R5-4-48	2	3P	
1-8-24	1	3P	12	3P	14							W9-1-36	1	3P	12	3P	14	R11-1-48	2	3P	
1-1-24	1	3P	12	3P	14							W9-2-36	1	3P	12	3P	14	W13-2-48	2	3P	
1-2-24	1	3P	12	3P	14	W1-1-30	1	3P	13	3P	15	W8-3-30	1	3P	13	3P	15				
1-3-24	1	3P	12	3P	14	W1-1-36	1	3P	14	3P	16	W14-1-24	1	3P	12	3P	14				
1-3-36	2	3P	14	3P	16	W1-2-30	1	3P	13	3P	15	W14-1-30	1	3P	13	3P	15				
1-4-42	2	3P	14	3P	16	W1-2-36	1	3P	14	3P	16	W6-4-48	2	3P	14	3P	16				
1-1-30	1	3P	12	3P	14	W1-3-30	1	3P	13	3P	15	W10-1-36	1	3P	13	3P	15				
1-1-36	2	3P	13	3P	15	W1-3-36	1	3P	14	3P	16										
1-16-36	2	3P	12	3P	14	W1-4-30	1	3P	13	3P	15										
1-10a-30	1	3P	13	3P	15	W1-4-36	1	3P	14	3P	16										
1-1-36	1	3P	10	3P	12	W1-5-30	1	3P	13	3P	15										
1-4-36	2	3P	12	3P	14	W1-6-48	2	3P	12	3P	14										
1-3-42	2	3P	12	3P	14	W1-7-48	2	3P	12	3P	14										

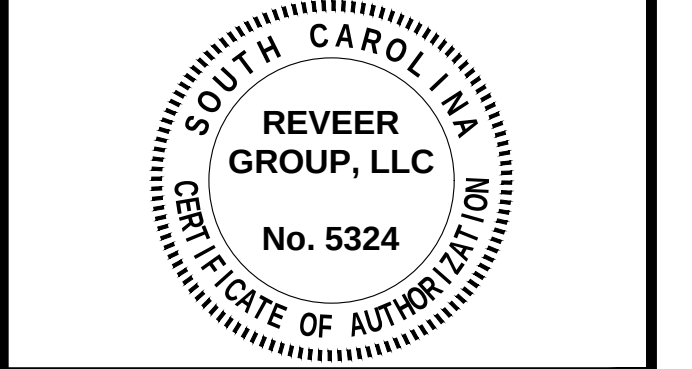
DELIMITER POSTS SHALL BE 3P U-SECTION POSTS 17 1/2' LONG.

NOTE:
 POST LENGTHS SHOWN IN THIS CHART ARE GENERAL AND SHOULD BE USED FOR BID PURPOSES ONLY. CONTRACTOR IS REQUIRED TO VERIFY FIELD CONDITIONS TO DETERMINE EXACT LENGTHS OF POSTS NEEDED.

S:\200102.05 - Azalea Drive Sidewalk - Documents\2 - Design\CAD\C3D\Plan Sheets\Azalea SW-Cross Sections.dwg, 2/4/2021, MICHAELSAVINO



HORIZONTAL DATUM: SC83IF
 VERTICAL DATUM: NAVD 88
 SCALE: 1" = 5'
 ARCH FULL BLEED D (24.00 X 36.00 INCHES)

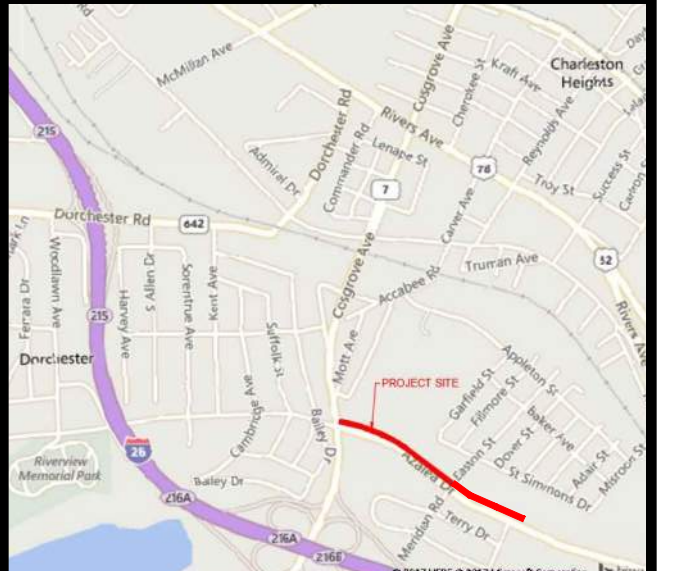


PROJECT OWNER:
**CHARLESTON COUNTY
 PUBLIC WORKS**

PROJECT TITLE:
**AZALEA
 DRIVE
 SIDEWALK**

PROJECT LOCATION:
NORTH CHARLESTON, SC

PROJECT NUMBER:
0200102.05



**FOR
 CONSTRUCTION**

ORIGINAL SUBMISSION:
 REVISIONS:

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

DRAWN BY:
MRS/JSM

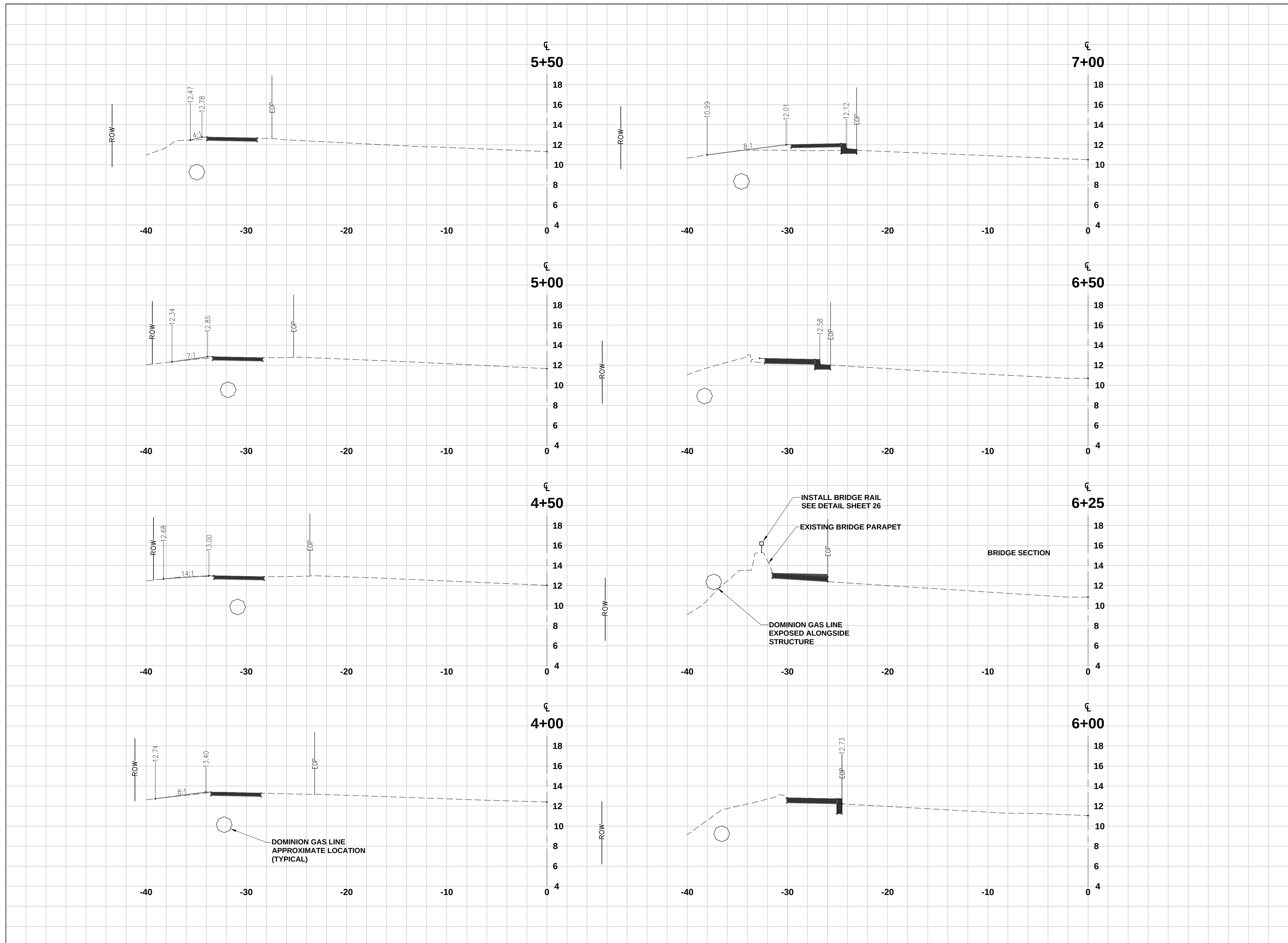
APPROVED BY:
PAF

DATE:
02/02/2021

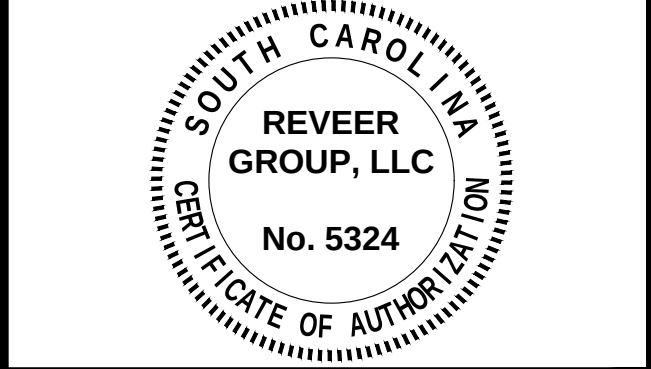
CROSS-SECTIONS

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HORIZONTAL DATUM: SC83IF
 VERTICAL DATUM: NAVD 88
 SCALE: 1" = 5'
 ARCH FULL BLEED D (24.00 X 36.00 INCHES)

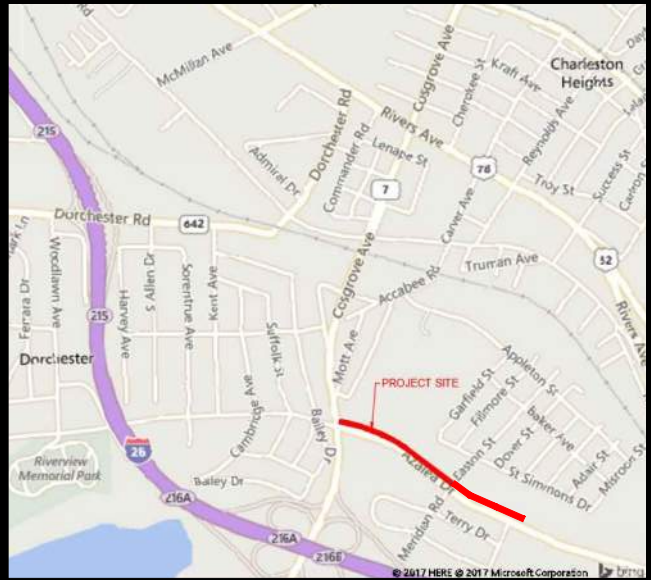


PROJECT OWNER:
**CHARLESTON COUNTY
 PUBLIC WORKS**

PROJECT TITLE:
**AZALEA
 DRIVE
 SIDEWALK**

PROJECT LOCATION:
NORTH CHARLESTON, SC

PROJECT NUMBER:
0200102.05



**FOR
 CONSTRUCTION**

ORIGINAL SUBMISSION:
 REVISIONS:

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DRAWN BY:
MRS/JSM

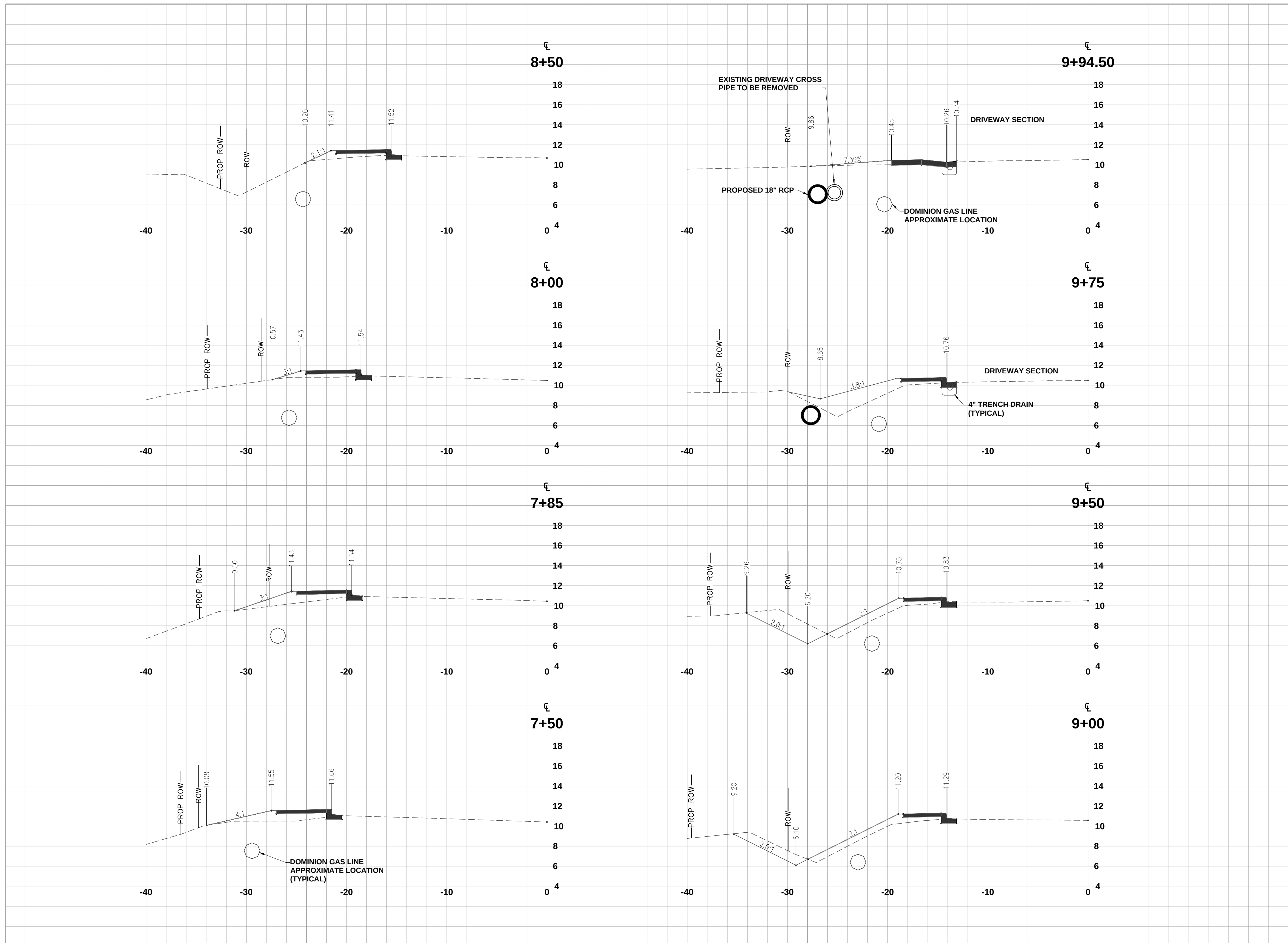
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PAF

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02/02/2021

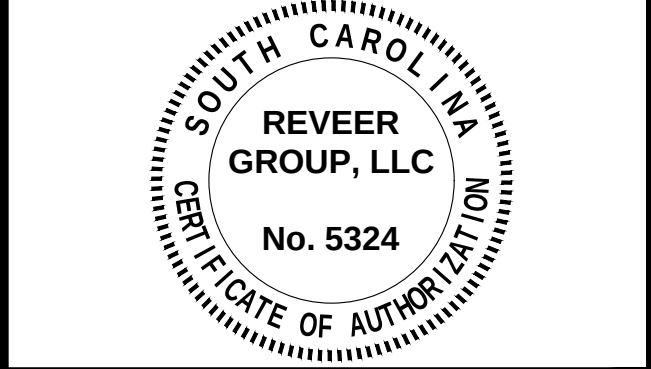
CROSS-SECTIONS

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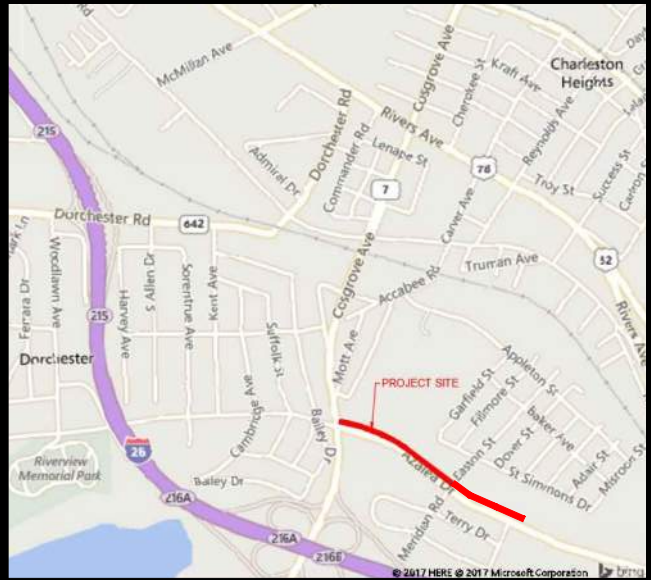


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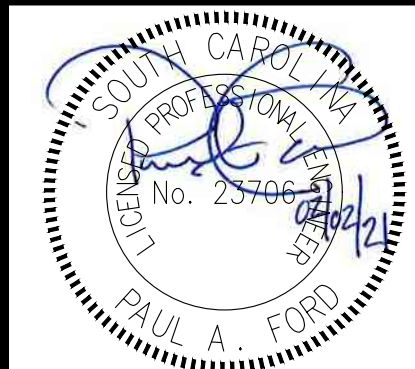
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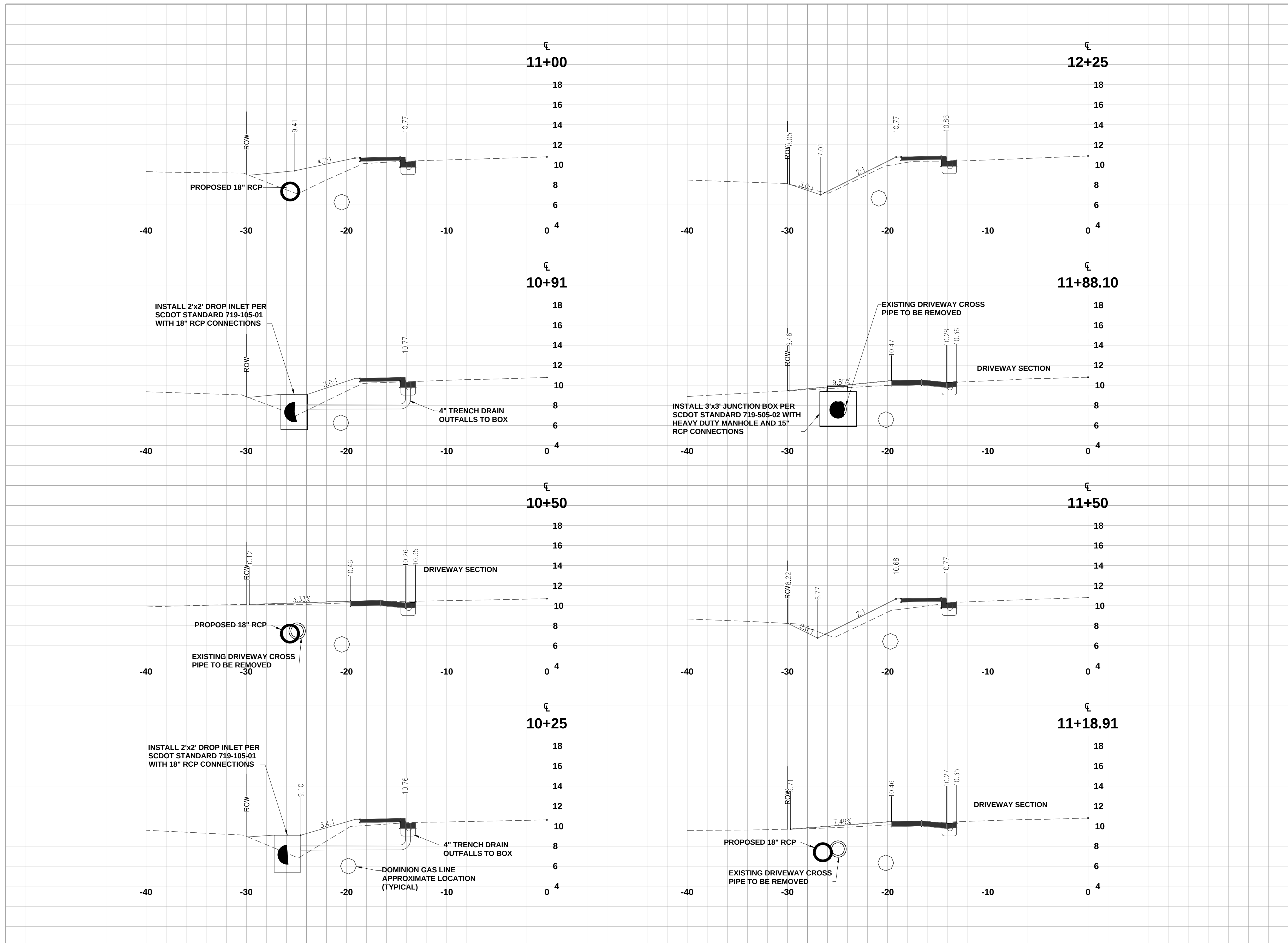
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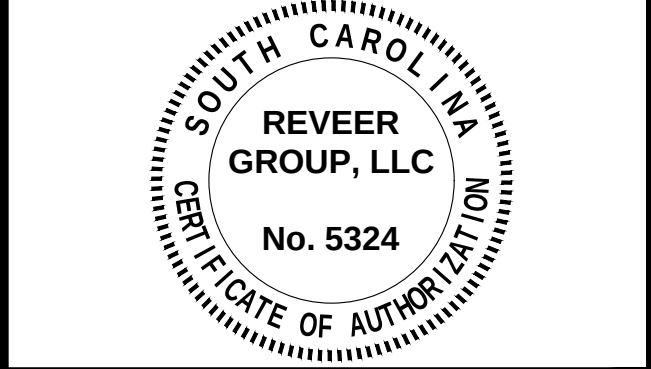
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HORIZONTAL DATUM: SC83IF
 VERTICAL DATUM: NAVD 88
 SCALE: 1" = 5'
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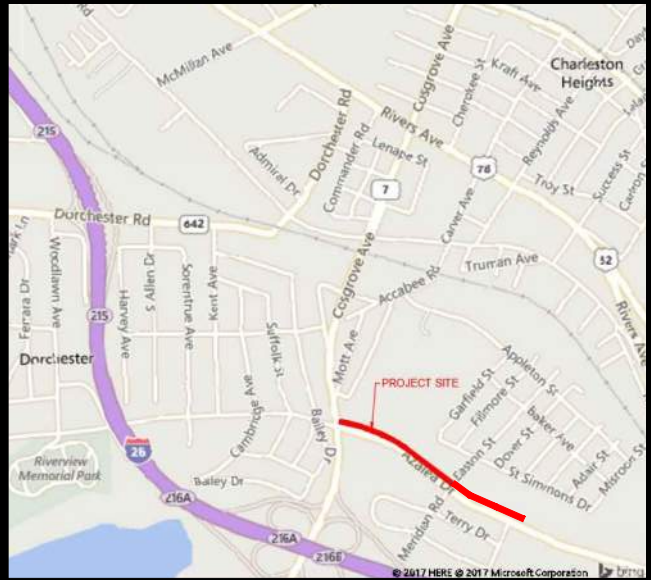


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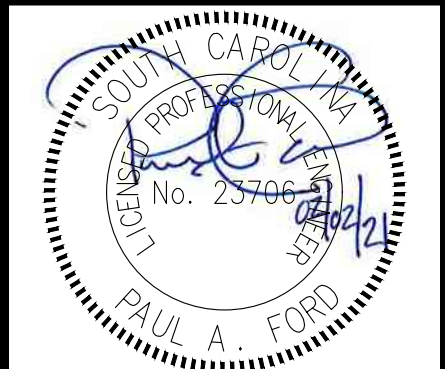
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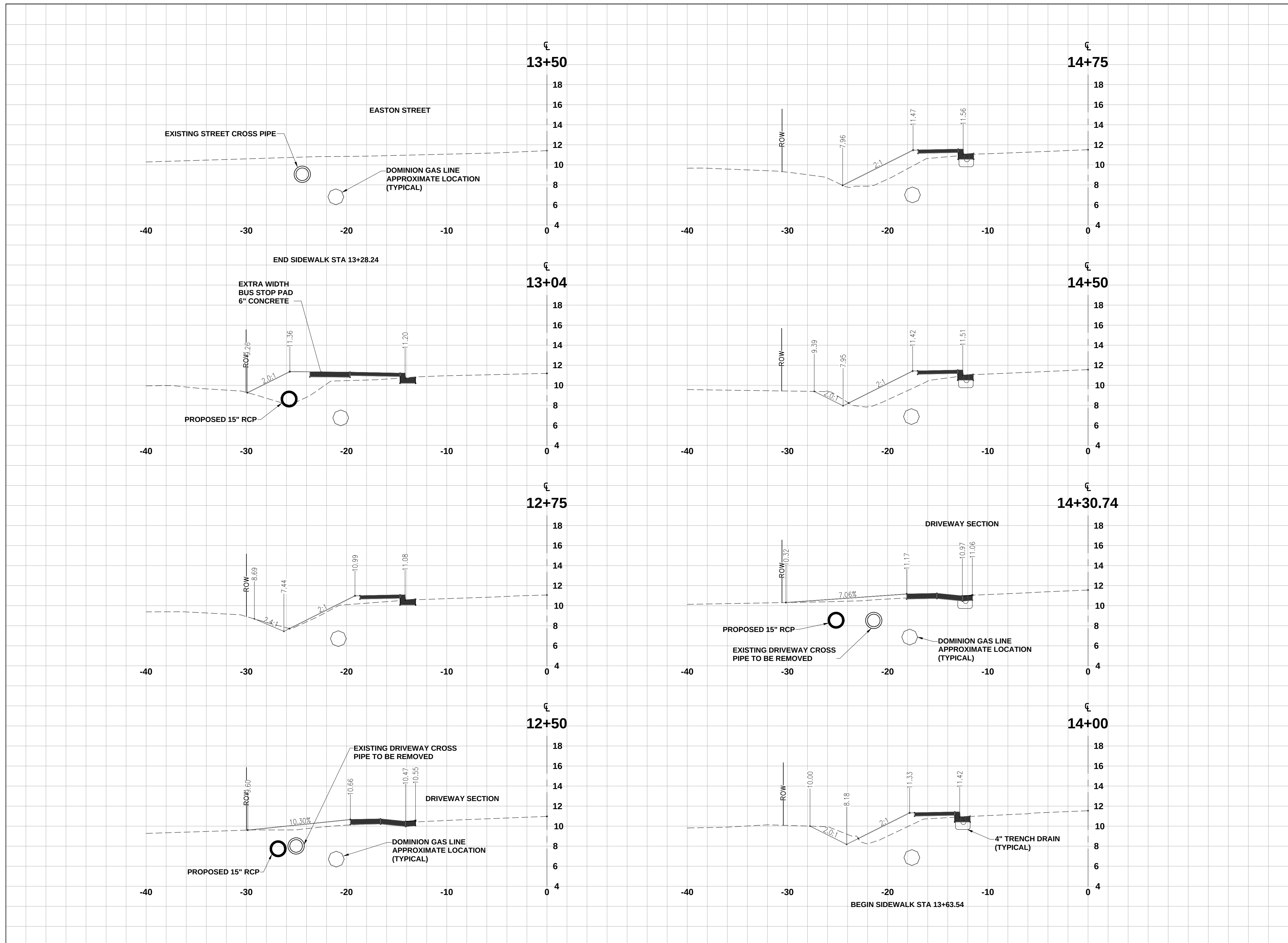
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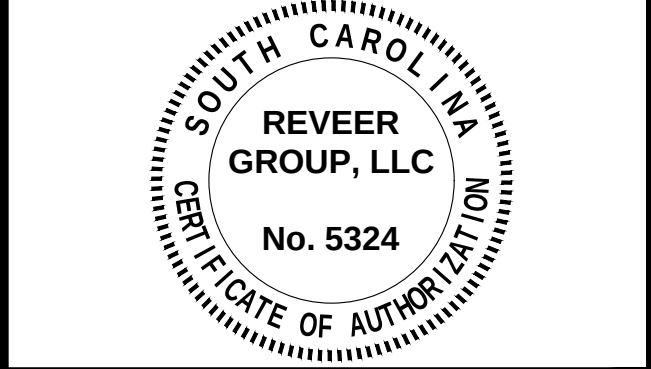
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 VERTICAL DATUM: NAVD 88
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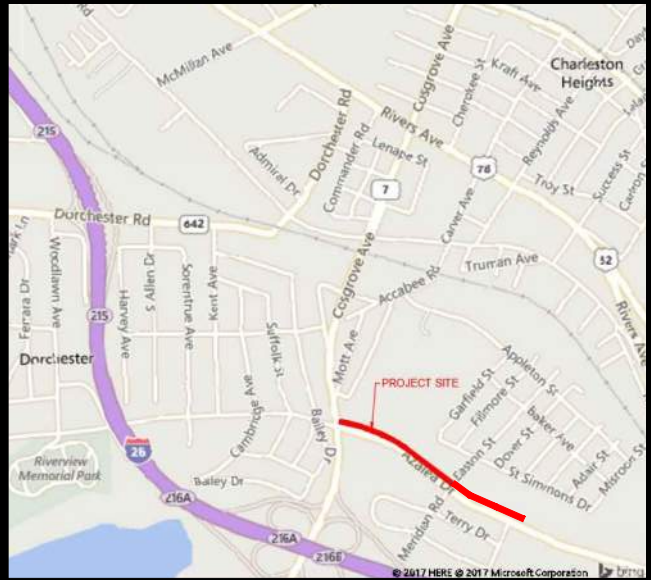


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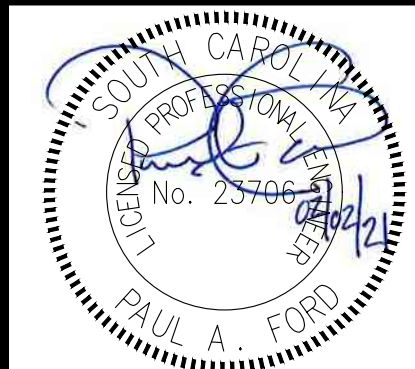
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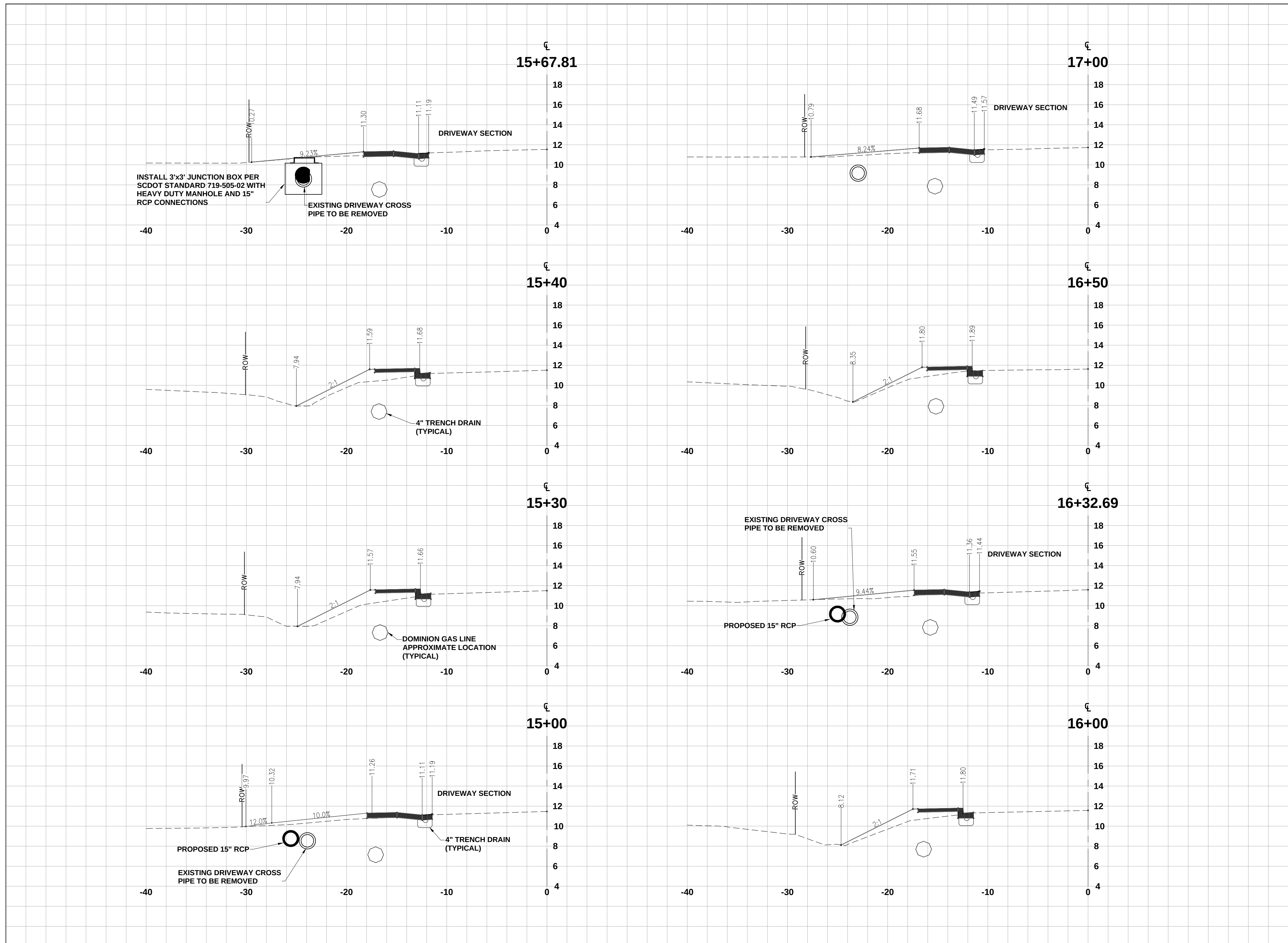
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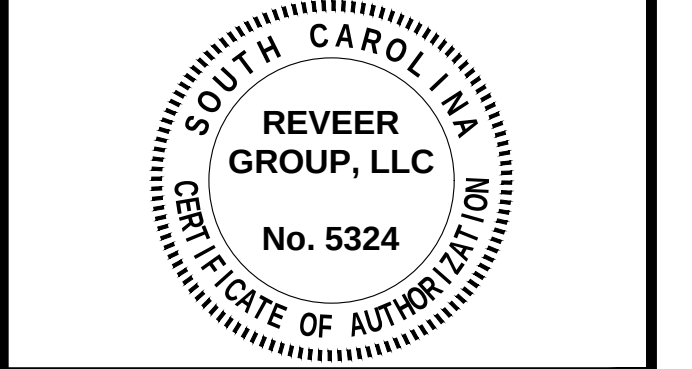
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HORIZONTAL DATUM: SC83IF
 VERTICAL DATUM: NAVD 88
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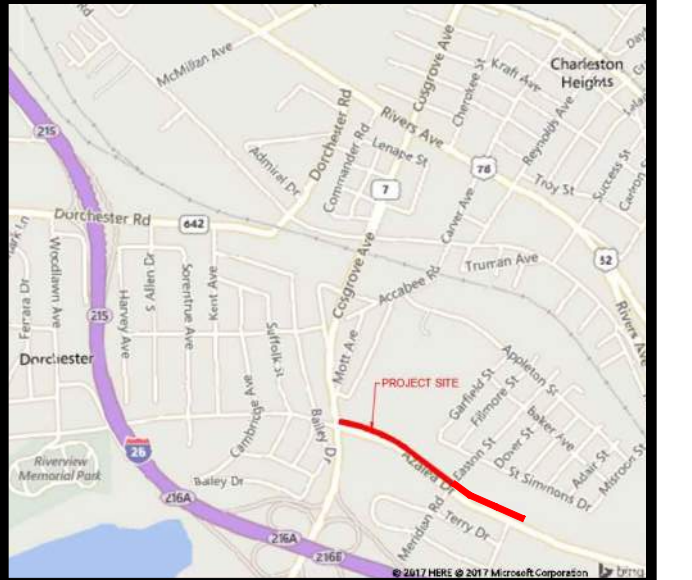


PROJECT OWNER:
**CHARLESTON COUNTY
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PROJECT TITLE:
**AZALEA
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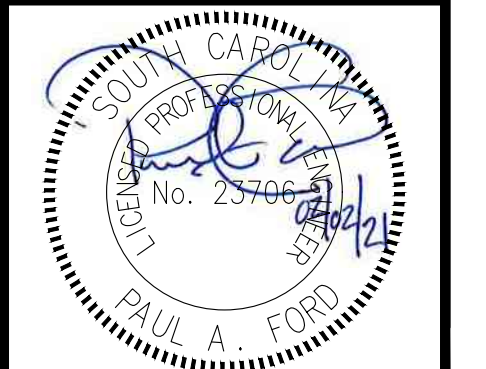
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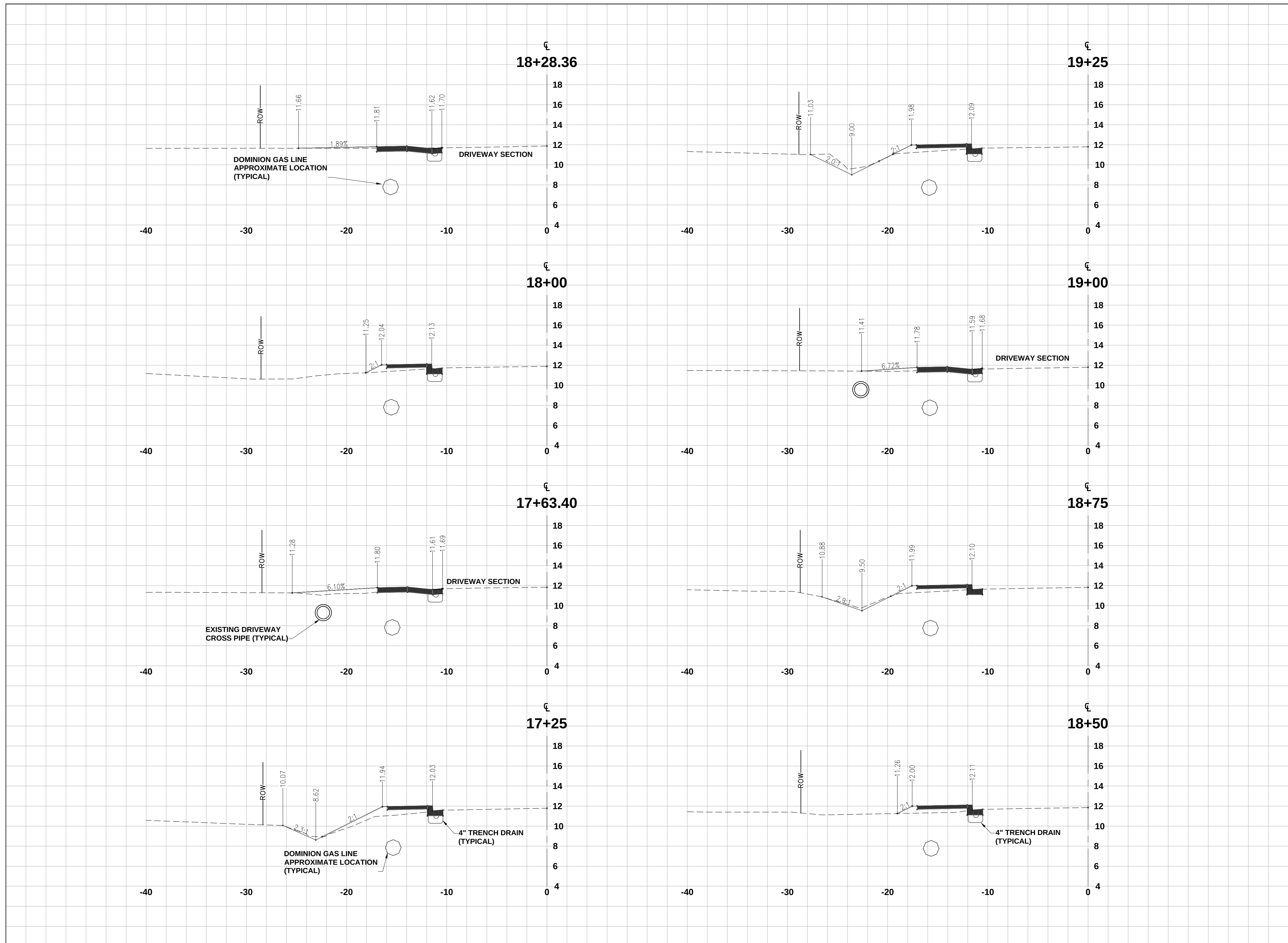
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CROSS-SECTIONS

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HORIZONTAL DATUM: SC83IF
 VERTICAL DATUM: NAVD 88
 SCALE: 1" = 5'
 ARCH FULL BLEED D (24.00 X 36.00 INCHES)

REVEERGROUP.COM
843.297.4103

REVEER GROUP

PROJECT OWNER:
 CHARLESTON COUNTY
 PUBLIC WORKS

PROJECT TITLE:
 AZALEA
 DRIVE
 SIDEWALK

PROJECT LOCATION:
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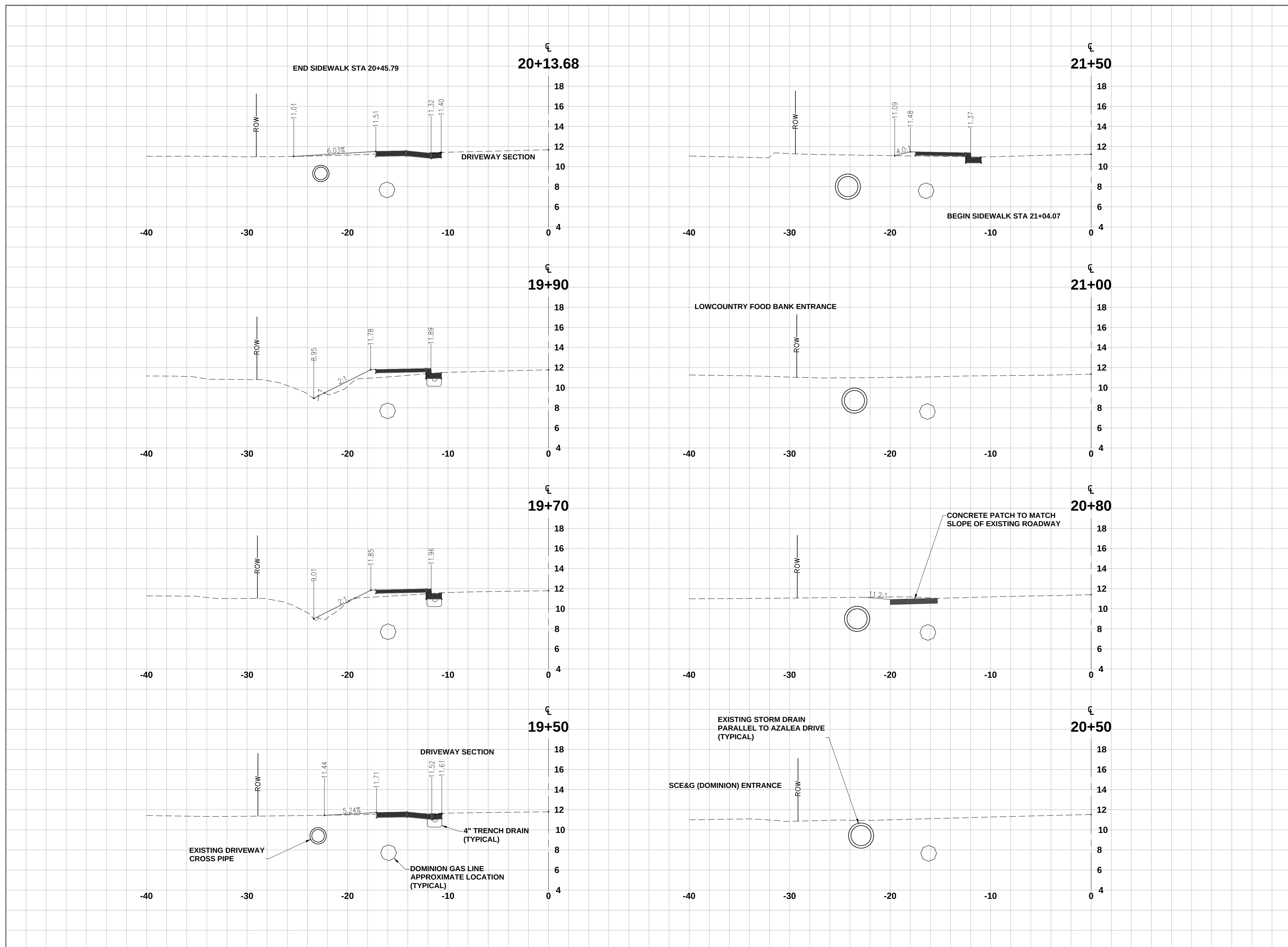
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PAF

DATE:
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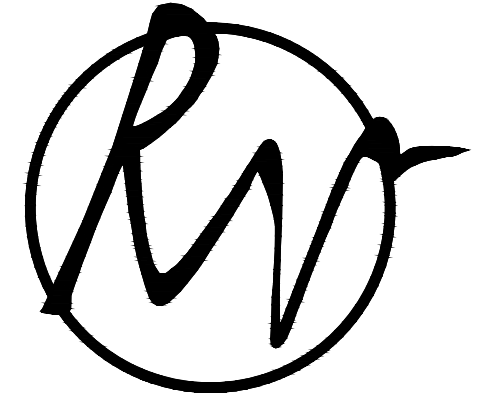
CROSS-SECTIONS

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 SCALE: 1" = 5'
 ARCH FULL BLEED D (24.00 X 36.00 INCHES)



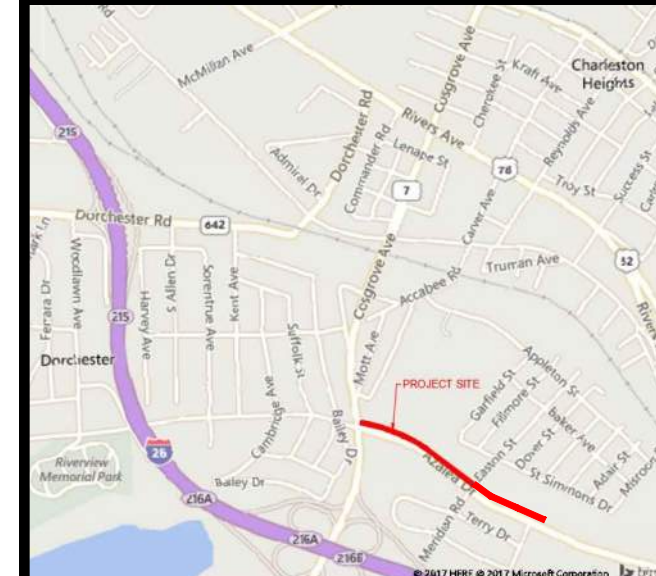
REVEER GROUP, LLC
 No. 5324

PROJECT OWNER:
CHARLESTON COUNTY PUBLIC WORKS

PROJECT TITLE:
AZALEA DRIVE SIDEWALK

PROJECT LOCATION:
 NORTH CHARLESTON, SC

PROJECT NUMBER:
0200102.05



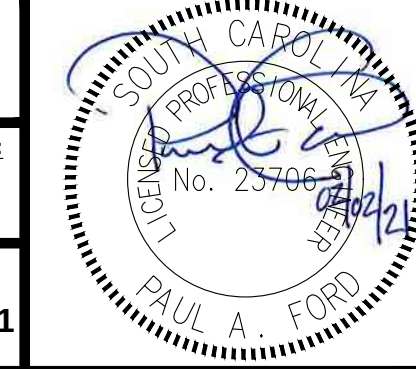
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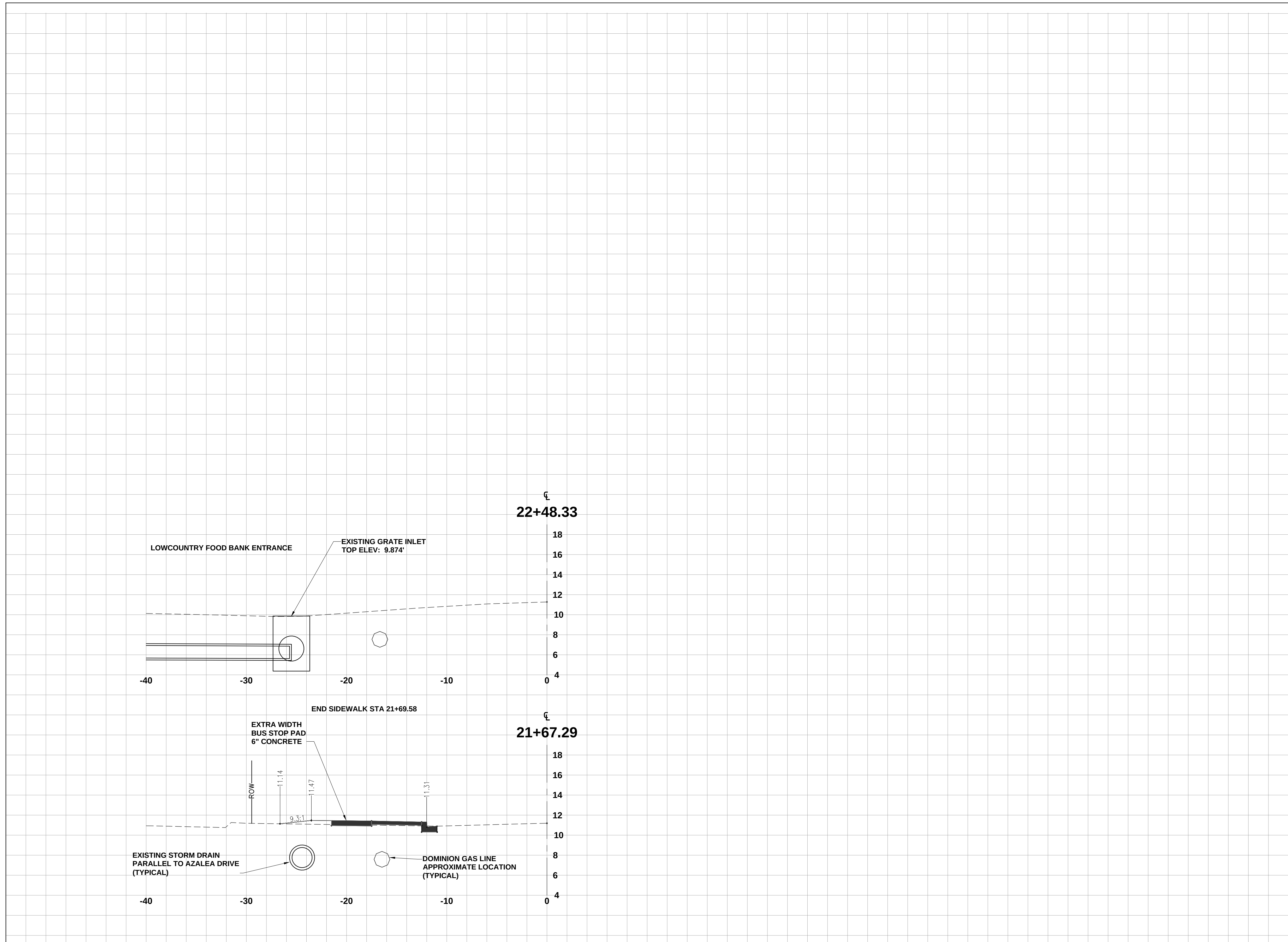
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CROSS-SECTIONS

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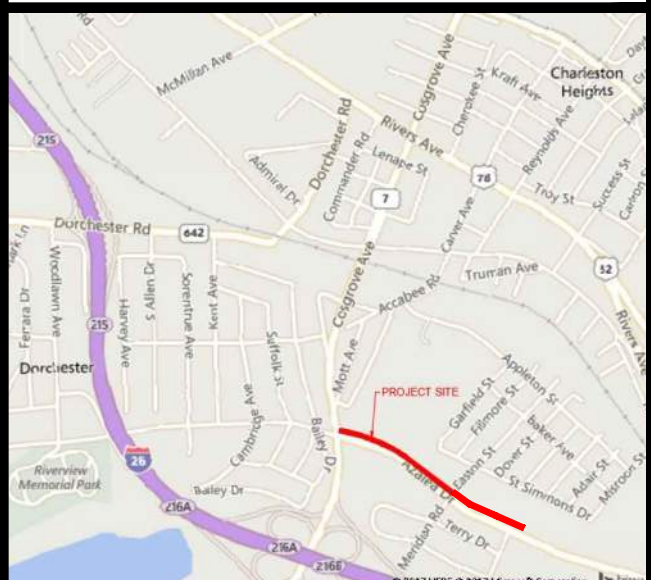


PROJECT OWNER:
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CROSS-SECTIONS

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