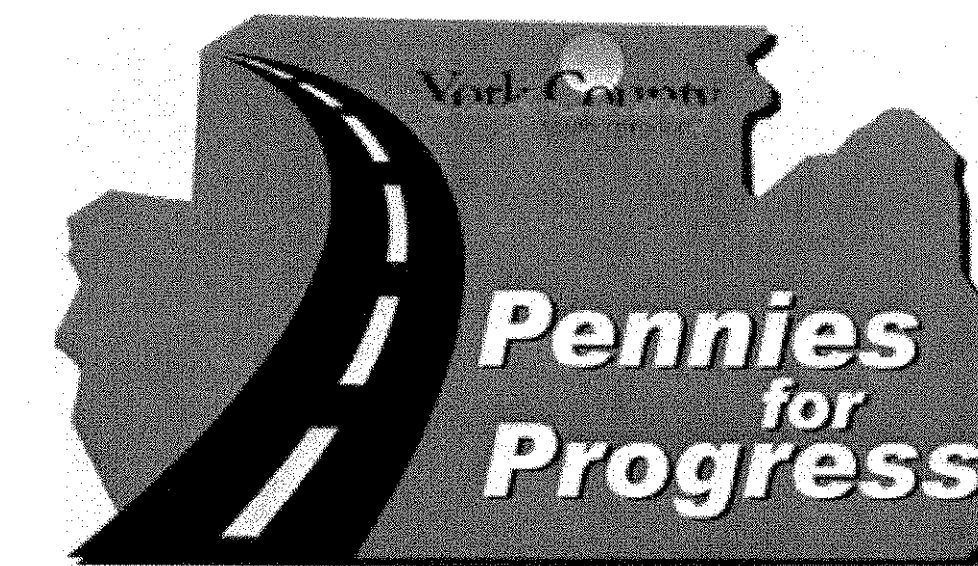


INDEX OF SHEETS
SEE SHEET IL 1 (INDEX / LAYOUT SHEET)

PROJECT ID NO.	SHEET NO.	TOTAL SHEETS
P029515	1 A	258

York County

south carolina



PROPOSED PLANS FOR YORK COUNTY PROJECT ID P029515 WIDENING SC RTE. 72 FROM APPROX. 0.2 MILES WEST S-46-163 (E. RAMBO RD.) TO SC RTE. 901 (MT. HOLLY RD.)

ENVIRONMENTAL PERMIT INFORMATION		
USACE PERMIT	___YES	<u>X</u> _NO
NEPA DOCUMENT	<u>X</u> _YES	___NO
401 CERTIFICATION	___YES	<u>X</u> _NO
OCRM CAP	___YES	<u>X</u> _NO
NAVIGABLE WATERS	___SC ___USCG ___USACE	<u>X</u> _N/A

Design Reference for these plans is the:
2001
AASHTO "A Policy on Geometric Design of Highways and Streets"

Hydraulic Design Reference for these plans is the:
2009
Edition of SCDOT's "Requirements for Hydraulic Design Studies"

NPDES PERMIT INFORMATION	
NPDES Areas	
Disturbed Area =	<u>27.67</u> Acre(s)
Project Area =	<u>30.67</u> Acre(s)

Approximate Location of Roadway is

Begin
Latitude 34°52'25" N
Longitude 81°03'31" W

End
Latitude 34°53'54" N
Longitude 81°01'57" W

Hydraulic and NPDES Design provided by:
CDM SMITH

Designs may be obtained from the SCDOT Regional Production Group

3 DAYS BEFORE DIGGING IN SOUTH CAROLINA
CALL 811
SOUTH CAROLINA 811 (SC811)
WWW.SC811.COM
ALL UTILITIES MAY NOT BE A MEMBER OF SC811

RAILROAD INVOLVEMENT?
YES / (NO)

TRAFFIC DATA SC 72	
2018 ADT	<u>12172</u>
2038 ADT	<u>15385</u>
TRUCKS	<u>7</u> %

TRAFFIC DATA SC-163	
2018 ADT	<u>14583</u>
2038 ADT	<u>18433</u>
TRUCKS	<u>2</u> %

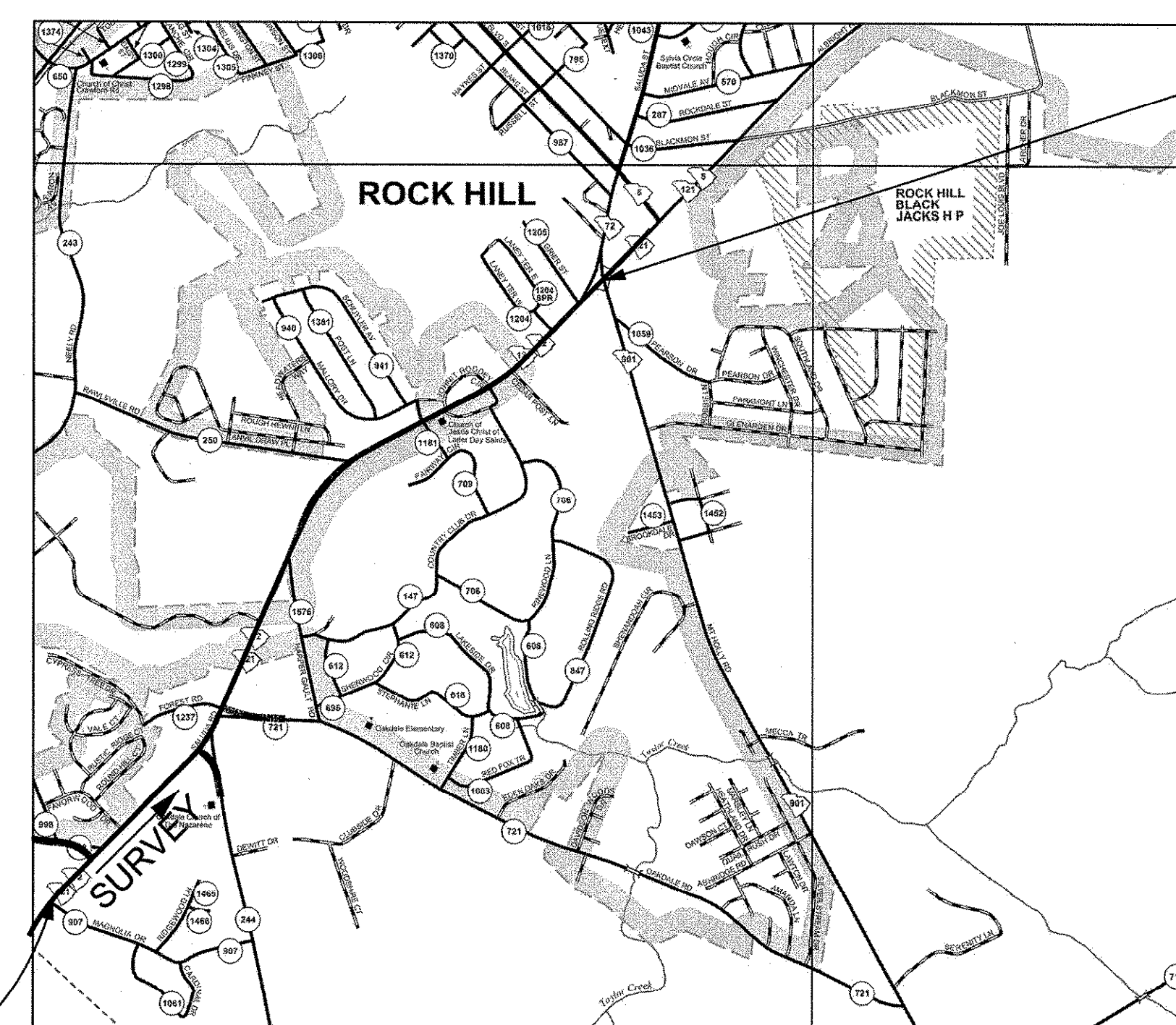
TRAFFIC DATA S-244	
2018 ADT	<u>967</u>
2038 ADT	<u>1207</u>
TRUCKS	<u>2</u> %

TRAFFIC DATA S-721	
2018 ADT	<u>2390</u>
2038 ADT	<u>3338</u>
TRUCKS	<u>2</u> %

SURVEY STA. 10+92.50 BEGIN
PROJ. ID. NO. P029515
SC 72 (SALUDA RD.)

TRAFFIC DATA S-1576	
2018 ADT	<u>1175</u>
2038 ADT	<u>1542</u>
TRUCKS	<u>2</u> %

TRAFFIC DATA S-250	
2018 ADT	<u>2598</u>
2038 ADT	<u>3629</u>
TRUCKS	<u>2</u> %



LOCATED IN YORK COUNTY AND CITY OF ROCK HILL, S.C.

LAYOUT
SCALE 1 INCH = 2000 FEET

	PRINCIPLE ARTERIAL SC 72	MAJOR COLLECTORS SIDE ROADS	SECONDARY ROADS	COUNTY ROADS	TOTALS	
NET LENGTH OF ROADWAY	2.299	0.776	0.237	0.090	3.402	MILES
NET LENGTH OF BRIDGES	0.00	0.00	0.00	0.00	0.00	MILES
NET LENGTH OF PROJECT	2.299	0.776	0.237	0.090	3.402	MILES
LENGTH OF EXCEPTIONS	0.00	0.00	0.00	0.00	0.00	MILES
GROSS LENGTH OF PROJECT	2.299	0.776	0.237	0.090	3.402	MILES

EQUALITIES IN STATIONING
RELOC. P.O.T. STA. 132+32.34 RELOC. SC 72 BK = P.O.T. STA. 132+15.33 SURVEY SC 72 AHD (-17.01')

NOTE: EXCEPT AS MAY OTHERWISE BE SPECIFIED ON THE PLANS OR IN THE SPECIAL PROVISIONS, ALL MATERIALS AND WORKMANSHIP ON THIS PROJECT SHALL CONFORM TO THE SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION (2007 EDITION) AND THE STANDARD DRAWINGS FOR ROAD CONSTRUCTION IN EFFECT AT THE TIME OF LETTING.

SCDOT REVIEW	RIGHT-OF-WAY		CONSTRUCTION	
	INITIAL	DATE	INITIAL	DATE
PRECONSTRUCTION SUPPORT - ROAD	<u>RLK</u>	<u>2/25/19</u>		
PRECONSTRUCTION SUPPORT - STRUCTURES				
RPG - DESIGN MANAGER	<u>MJA</u>	<u>2/25/19</u>		
RPG - PROGRAM MANAGER	<u>TCE</u>	<u>2/25/19</u>		

THE INITIALS ABOVE DO NOT RELIEVE THE ENGINEER OF RECORD OF THE RESPONSIBILITY TO DESIGN THIS PROJECT IN ACCORDANCE WITH ALL APPLICABLE CRITERIA.

For Right Of Way Acquisition:

Charlene McCreary 2/21/2019
Consultant Engineer of Record Date

Patip Samuel 2/25/2019
Regional Production Engineer Date

CONSULTING ENGINEERING FIRM

CDM Smith

1441 MAIN STREET
SUITE 1000
COLUMBIA, SC 29201

ENGINEER OF RECORD

NOT FOR CONSTRUCTION

FOR CONSTRUCTION : _____ DATE _____

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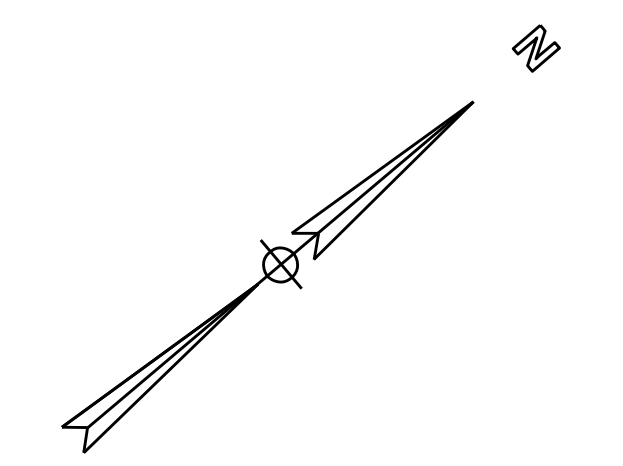
*SHEET 54 BLANK

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X 109	S-1204 (LANEY TERRACE) CROSS SECTIONS	1
X 110	S-1205 (GRIER ST.) CROSS SECTIONS	1
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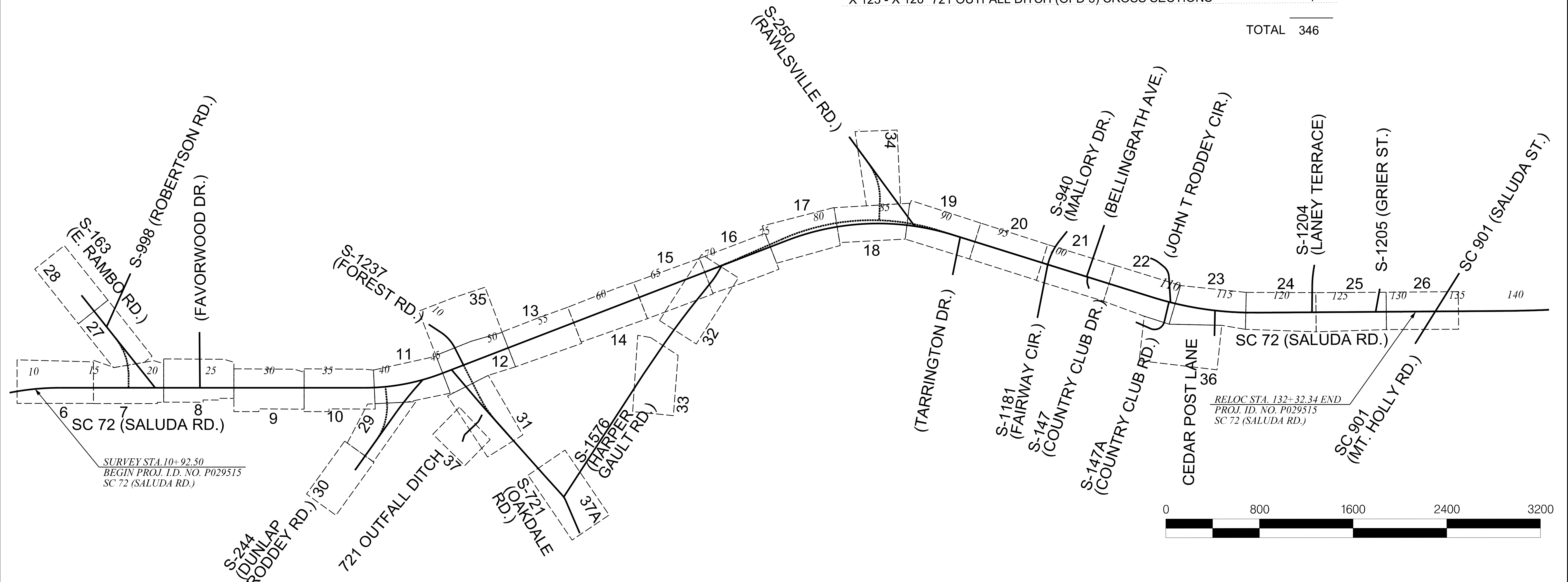
TOTAL 346

FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. ID. NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	IL 1



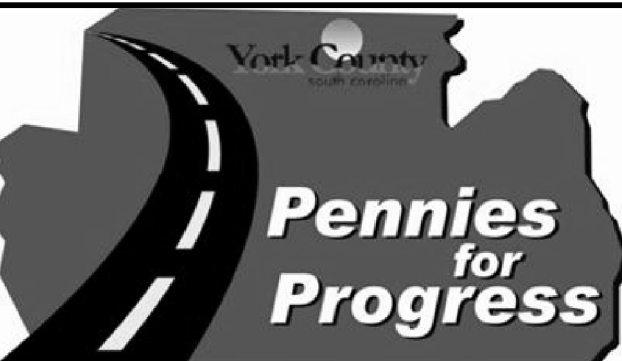
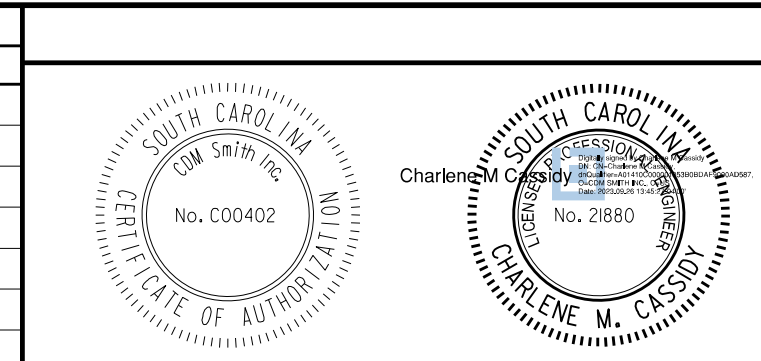
PLAN	DATE
NOTED	
ALIGNED	
CHECKED	
BY	
DATE	

PROFILE	DATE
NOTED	
GRADES	
BLANKS	
BY	
DATE	



CASSIDYCM
 ...Plans\726_SH_IL 1.dgn
 9/26/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
1	SAS	CMC	XX-XX-XXXX	ROW REV. - ADDED SHEETS 37, D32, AND X113 - X116 FOR 721 OUTFALL DITCH
2	SAS	CMC	1-15-2020	ROW REV. - REMOVED RELOCATED S-1576 (HARPER GAULT RD.) REV. SHEETS 32 & 33. REVISED SHEET INDEX TO REFLECT CHANGES.



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC RTE. 72
 INDEX / LAYOUT SHEET
 SCALE: 1" = 800' SH. NO. IL 1



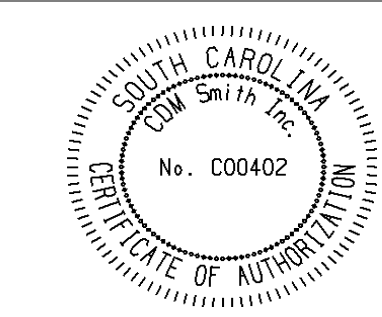
SUMMARY OF ESTIMATED QUANTITIES

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROUTE/ROAD NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	2

ITEM NO.	PAY ITEM	QUANTITY	PAY UNIT
1031000	MOBILIZATION	1.000	LS
1031100	MOBILIZATION - SUBCONTRACTOR	1.000	LS
1032010	BONDS AND INSURANCE	1.000	LS
1050800	CONSTRUCTION STAKES, LINES & GRADES	1.000	LS
1052001	UTILITY STAKING	1.000	LS
1071000	TRAFFIC CONTROL	1.000	LS
1071504	LAW ENFORCEMENT OFFICER	240.000	HR
1080300	CPM PROGRESS SCHEDULE	1.000	LS
2011000	CLEARING & GRUBBING WITHIN RIGHT OF WAY	1.000	LS
2015010	SELECTED CLEARING	1.000	LS
2021000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1.000	LS
2021005	REMOVAL & DISPOSAL OF EXISTING CATCH BASIN	3.000	EA
2021010	REMOVAL & DISPOSAL OF EXISTING DROP INLET	4.000	EA
2021015	REMOVAL & DISPOSAL OF EXISTING MANHOLE	1.000	EA
2022000	REMOVAL & DISPOSAL ITEM NO. 1	1.000	LS
2022000	REMOVAL & DISPOSAL ITEM NO. 2	1.000	LS
2022000	REMOVAL & DISPOSAL ITEM NO. 3	1.000	LS
2023000	REMOVAL & DISPOSAL OF EXISTING PAVEMENT	5795.000	SY
2025000	REMOVAL & DISPOSAL OF EXISTING ASPHALT PAVEMENT	11623.000	SY
2031000	UNCLASSIFIED EXCAVATION	18065.000	CY
2032000	BORROW EXCAVATION	33236.000	CY
2033000	ROCK EXCAVATION	1000.000	CY
2081001	FINE GRADING	5585.000	SY
3069900	MAINTENANCE STONE	300.000	TON
3100310	HOT MIX ASPHALT BASE COURSE TYPE A	13421.000	TON
4011004	LIQUID ASPHALT BINDER PG64-22	2292.000	TON
4012060	FULL DEPTH ASPH. PAV. PATCHING 6" UNIF.	2100.000	SY
4012120	FULL DEPTH ASPH. PAV. PATCHING 12" UNIF	1400.000	SY
4013200	MILLING EXISTING ASPHALT PAVEMENT 2.0"	58300.000	SY
4013150	MILLING EXISTING ASPHALT PAVEMENT 1.5"	2464.000	SY
4013990	MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	2000.000	SY
4020320	HOT MIX ASPHALT INTERMEDIATE COURSE TYPE B	20864.000	TON
4030320	HOT MIX ASPHALT SURFACE COURSE TYPE B	9826.000	TON
4030360	HOT MIX ASPHALT SURFACE COURSE TYPE E	293.000	TON
6021120	PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	1076.000	SF
609105A	PAVEMENT MARKINGS(TEMP-PAINT) 4" WHITE BROKEN LINES	7367.000	LF
609105B	PAVEMENT MARKINGS(TEMP-PAINT) 4" YELLOW BROKEN LINES	8440.000	LF
609115A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" WHITE SOLID LINES	164898.000	LF
609115B	PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" YELLOW SOLID LINES	172256.000	LF
609125A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-8" WHITE SOLID LINES	4466.000	LF
609135A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-24" WHITE SOLID LINES	971.000	LF
609160A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-WHITE SINGLE ARROW	74.000	EA
609180A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-WHITE WORD 'ONLY'	88.000	EA
609165A	PAVEMENT MARKINGS(TEMP.-PAINT)-WHITE COMBINATION ARROWS	12.000	EA
6092100	TEMPORARY CLEAR PAVEMENT MARKERS MONO-DIR.- 4"x4"	565.000	EA
6092155	TEMPORARY YELLOW PAVEMENT MARKERS BI-DIR.- 4"x4"	220.000	EA
6271005	4" WHITE BROKEN LINES(GAPS EXCL.)THERMOPLASTIC- 90 MIL.	4769.000	LF
6271010	4" WHITE SOLID LINES (PVT. EDGE LINES) THERMO- 90 MIL.	7825.000	LF
6271015	8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	3170.000	LF
6271025	24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	4430.000	LF
6271030	WHITE SINGLE ARROWS (LT, STRGHT, RT) THERMO.-125 MIL.	54.000	EA
6271035	WHITE WORD MESSAGE "ONLY"-THERMOPLASTIC - 125 MIL.	36.000	EA
6271040	WHITE COMBINATION ARROWS(STR&RT.OR STR<)THERMO-125MIL	2.000	EA
6271064	4" YELLOW BROKEN LINES(GAPS EXC)THERMOPLASTIC - 90 MIL.	2465.000	LF
6271074	4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	38069.000	LF
6280112	6"YELLOW SOLID LINES ON CURB/MED.-HIGH BUILD PAINT-25 MIL.	4892.000	LF
6300005	PERMANENT CLEAR PAVEMENT MARKERS- MONO-DIR.- 4"x4"	565.000	EA
6301100	PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"x4"	258.000	EA
6510105	FLAT SHEET, TYPE III, FIXED SZ. & MSG. SIGN	1028.500	SF
6510106	FLAT SHEET, TYPE III, SIZE DETERMINED BY MSG	149.750	SF
6510111	FLAT SHEET,TYPE-VIII,IX, OR XI, FIXED SIZE & MSG.	15.000	SF
6513015	MOUNTING ASSEMBLY FOR F.S. SIGN ERECTED ON SPAN WIRE	3.000	EA
6531205	U-SECTION POST FOR SIGN SUPPORTS - 2P	100.000	LF
6531210	U-SECTION POST FOR SIGN SUPPORTS - 3P	1240.000	LF
675027C	FURNISH & INSTALL 3.0" SCHEDULE 80 PVC CONDUIT	60.000	LF
6750275	FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT	360.000	EA
6750278	FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT	1765.000	EA
6760060	FURNISH & INSTALL 2" SCHEDULE 80 HDPE (TRENCHLESS)	300.000	LF
6770388	FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - (BLACK)	350.000	LF
6770389	FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - (GRAY)	3230.000	LF
6770393	FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (BLACK)	1575.000	LF
6770394	FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (GRAY)	845.000	LF
2770395	FURNISH & INTALL NO. 14 COPPER WIRE, 12 CONDUCTOR (BLACK)	550.000	LF
6770413	FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE	2945.000	LF
6780495	SAWCUT FOR LOOP DETECTOR	1025.000	LF

ITEM NO.	PAY ITEM	QUANTITY	PAY UNIT
6780495	SAWCUT FOR LOOP DETECTOR	1025.000	LF
6800518	F&I-13"x24"x18"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	14.000	EA
680052C	F&I-17"x30"x24"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	2.000	EA
6825052	F&I 13"x32" STEEL STRAIN POLE-POWDER COATED AND FOUNDATION	8.000	EA
6825090	FURNISH & INSTALL 1/4" GALVANIZED STEEL CABLE	830.000	LF
6825092	FURNISH & INSTALL 3/8" GALVANIZED STEEL CABLE	830.000	LF
6825480	FURNISH & INSTALL 4' BREAK-AWAY ALUMINUM PEDESTAL POLE AND BASE	14.000	EA
6825484	FURNISH & INSTALL 10' BREAK-AWAY ALUM PEDESTAL POLE AND BASE	4.000	EA
6845511	F&I - CONTR 332/336 CABINET ASSEMBLY - BASE MOUNTED	2.000	EA
6865701	F&I - SOLAR POWERED FLASHER ASSEMBLY -DUAL BEACON	2.000	EA
6865720	F&I - 12" 4 SECTION SIGNAL HEAD	2.000	EA
6865723	F&I - 12" 3 SECTION SIGNAL HEAD	15.000	EA
6865782	F&I - 1-WAY-1SECT.HAND/MAN COUNTDOWN PEDESTRIAN SIGNAL HEAD	12.000	EA
6865797	F&I-PED PUSH BUT.SOLID STATE W/ LIGHT&TONE ASSEM 9"x15"&SIGN (R-10-3E)	12.000	EA
6887951	FURNISH & INSTALL CONCRETE CABINET FOUNDATION	2.000	EA
6888192	POWDERCOATING OPTION FOR 4' ALUMINUM PEDESTAL POLE	14.000	EA
6888194	POWDERCOATING OPTION FOR 10' ALUMINUM PEDESTAL POLE	4.000	EA
7143610	15" SMOOTH WALL PIPE	196.000	LF
7143618	18" SMOOTH WALL PIPE	12560.000	LF
7143624	24" SMOOTH WALL PIPE	3660.000	LF
7143630	30"SMOOTH WALL PIPE	280.000	LF
7141116	36" SMOOTH WALL PIPE	3120.000	LF
7143636	29"X 45" HORIZONTAL ELLIPTICAL(HE) RC PIPE CUL.-CLASS HE-III	32.000	LF
7143806	24"X15" SMOOTH WALL PIPE CUL. TEE	3.000	EA
7149998	VIDEO PIPE INSPECTION	19168.000	LF
7191005	CATCH BASIN -TYPE 1 CB - TYPE 1	5.000	EA
7191205	CATCH BASIN -TYPE 9	2.000	EA
7191250	CATCH BASIN -TYPE 9 MH	2.000	EA
7191605	CATCH BASIN -TYPE 16	102.000	EA
7191650	CATCH BASIN -TYPE 18	10.000	EA
7192020	DROP INLET (24" X 36")	10.000	EA
7192105	MANHOLE	23.000	EA
7193005	PRECAST CONCRETE RISER - 48" DIAMETER	8.000	LF
7199100	BEVELING OF PIPE END	4.000	EA
7199200	4' SLOPE FLUME (6" CURB STYLE WITH CUTOFFS)	19.000	LF
7202000	HANDWORK THROAT CURB TO FLUME OR INLET	1.000	EA
7203130	CONCRETE CURB AND GUTTER(1'-6") OGEE	190.000	LF
7203210	CONCRETE CURB AND GUTTER(2'-0") VERTICAL FACE	25420.000	LF
7204100	CONCRETE SIDEWALK(4" UNIFORM)	17050.000	SY
7204900	DETECTABLE WARNING MATERIAL	580.000	SY
7205000	CONCRETE DRIVEWAY(6" UNIFORM)	4561.000	SY
7206000	CONCRETE MEDIAN	1245.000	SY
7209000	PEDESTRIAN RAMP CONSTRUCTION	1125.000	SY
8041020	RIP-RAP (CLASS B)	939.000	TON
8048210	GEOTEX/EROS.CONT(CLASS2)TYPE C	1093.000	SY
8051151	MT3 LEADING END TREATMENT TL3	3.000	EA
8051710	MB TRAILING END TREATMENT	3.000	EA
8052200	MGS2C GUARDRAIL BEHIND CURB	387.500	LF
8063200	60" CHAIN LINK FENCE (NEW FENCE ITEM NO. 1)	570.000	LF
8063400	72" SECURITY CHAIN LINK FENCE	1917.000	LF
8064200	10' CHAIN LINK FENCE GATE - 60" HT (NEW FENCE ITEM NO. 1)	1.000	EA
8064383	10' CHAIN LINK FENCE GATE - 72" HT	2.000	EA
8064385	10' CHAIN LINK FENCE GATE - 60" HT (NEW FENCE ITEM NO. 1)	2.000	EA
8068301	TEMPORARY BARRIER FENCE	1917.000	LF
8081000	MOVING ITEM NO. 1	1.000	LS
8081000	MOVING ITEM NO. 2	1.000	LS
8081000	MOVING ITEM NO. 3	1.000	LS
8081000	MOVING ITEM NO. 4	1.000	LS
8081000	MOVING ITEM NO. 5	1.000	LS
8081000	MOVING ITEM NO. 6	1.000	LS
8081000	MOVING ITEM NO. 7	1.000	LS
8081000	MOVING ITEM NO. 8	1.000	LS
8081000	MOVING ITEM NO. 9	1.000	LS
8081000	MOVING ITEM NO. 10	1.000	LS
8081000	MOVING ITEM NO. 11	1.000	LS
8081000	MOVING ITEM NO. 12	1.000	LS
8081000	MOVING ITEM NO. 13	1.000	LS
8091010	RIGHT OF WAY MARKER(REBAR&CAP)	500.000	EA
8091050	RIGHT OF WAY PLAT	1.000	LS
8100100	PERMANENT COVER	15.507	ACRE
8100200	TEMPORARY COVER	11.630	ACRE
8101105	COMPOST	4170.000	CY
8104005	FERTILIZER (NITROGEN)	1550.700	LB
8104010	FERTILIZER (PHOSPHORIC ACID)	1550.700	LB
8104015	FERTILIZER (POTASH)	1550.700	LB

10/3/2023
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MOVING AND REMOVAL & DISPOSAL ITEMS SHEET

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROUTE NO.	SHEET NO.
3	S.C.	YORK	029515	SC 72	2B

MOVING ITEMS

ITEM NO.	LOCATION				DESCRIPTION	WORK TO BE DONE	UNIT	OWNER	TRACT NO.	COMPLETED	DELETED	COMMENTS
	ROUTE	OFFSET	LT / RT	STATION								
1	S-163		LT	181+10 TO 183+09	6' WOODEN FENCE	RESET CLEAR OF NEW R/W	LS	SHARIFA AZIM AND IDRIS AWDE	12			
2	SC 72/FAVOR WOOD		LT	24+50 to 24+80 & 13+95 to 14+38	IN GROUND SPRINKLER SYSTEM	RLOCATE CLEAR OF NEW R/W AND MAKE NECESSARY CONNECTIONS, COORDINATE WITH OWNER	LS	MARY K BARBER	37			
3	SC 72		LT	27+75 TO 29+35	BARBED WIRE FENCE	RESET CLEAR OF NEW R/W	LS	ROBERT E. WALL JR. & BRYCE ALEXANDER WALL	39			
4	SC 72		RT	33+90 TO 36+00	CHAIN LINK FENCE	RESET CLEAR OF NEW R/W		TANYIA MORE-WILLIAMS & KENDRICK WILLIAMS	44			
5	S-244		LT	15+80	WELL WATER SYSTEM	MOVE TO TRACT 46 PER OWNER'S INSTRUCTIONS	LS	GEORGETTA MCGUIRE	46			
6	SC 72		LT	42+00 TO 42+10	CONCRETE SIDEWALK AND STEPS	RECONSTRUCT EXISTING CONCRETE STEPS TO MULTI USE PATH; RECONSTRUCT EXISTING CONCRETE SIDEWALK FROM HOUSE TO RECONSTRUCTED STEPS	LS	TONYA K. KENNEDY	65			
7	SC 72		LT	76+85 TO 80+70	WHITE SPLIT RAIL FENCE	RESET CLEAR OF NEW R/W	LS	JOHN T. R. HOLDER	96			
8	SC 72		RT	88+80 TO 90+20	RED WOODEN FENCE	RESET CLEAR OF NEW R/W	LS	KEITH ANDERSON & LINDA JANE ANDERSON	108			
9	SC 72		LT	100+05	WOOD AND BRICK SIGN	RESET CLEAR OF NEW R/W	LS	PATRICK LEWIS	134			
10	SC 72		LT	112+10	WOOD SIGN	RESET CLEAR OF NEW R/W	LS	ABERMAN FAMILY, LLC	136			
11	SC 72		LT	112+56	BRICK SIGN WITH ELECTRICAL WIRING	RESET CLEAR OF NEW R/W MAKE NECESSARY CONNECTIONS	LS	ABERMAN FAMILY, LLC	136			
12	SC 72		LT	112+65	BRICK SIGN	RESET CLEAR OF NEW R/W	LS	FAMILY AUTO SALES, LLC	137			
13	SC 72		LT	123+10	BRICK COLUMN AND WOODEN SIGN WITH LIGHT	RESET CLEAR OF NEW R/W AND MAKE NECESSARY CONNECTIONS	LS	TOMMIE L. STOVER	150			

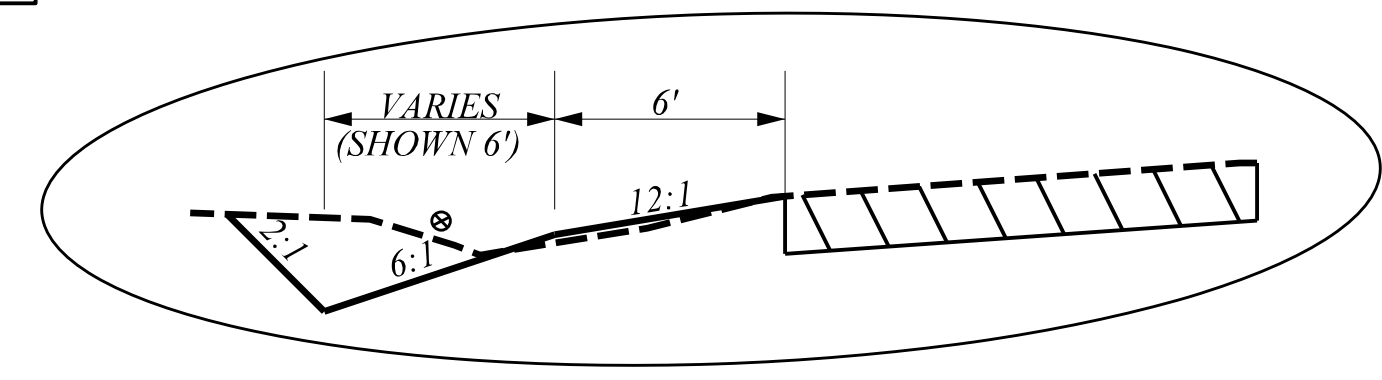
REMOVAL & DISPOSAL ITEMS

ITEM NO.	LOCATION				DESCRIPTION	WORK TO BE DONE	UNIT	OWNER	TRACT NO.	COMPLETED	DELETED	COMMENTS
	ROUTE	OFFSET	LT / RT	STATION								
1	SC 72		LT	99+15	2 BRICK COLUMNS AND A WOODEN SIGN	REMOVE AND DISPOSE	LS	RODDEY ESTATES, INC.	102			
2	SC 72		RT	110+05	4 BRICK COLUMNS WITH SIGN AND ELTRICAL SERVICE	REMOVE AND DISPOSE	LS	RODDEY ESTATES, INC.	133			
3	SC 72		RT	110+88	4 BRICK COLUMNS WITH SIGN AND ELTRICAL SERVICE	REMOVE AND DISPOSE	LS	RODDEY ESTATES, INC.	133			

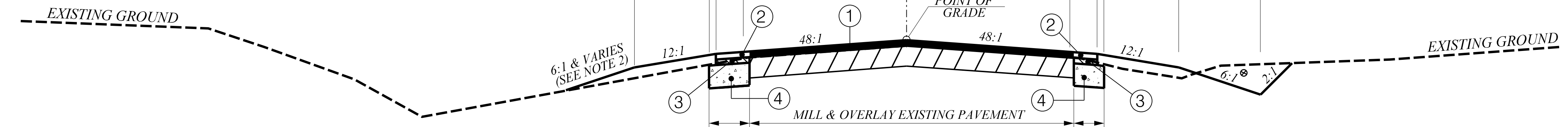
7/19/2023 https://cdmsmithonline-ny.sharepoint.com/personal/cassidyem_cdmsmith_com/Documents/Desktop/SC72/Sealed/Plans/002B_002C_MovingItems_

FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROAD NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	3E

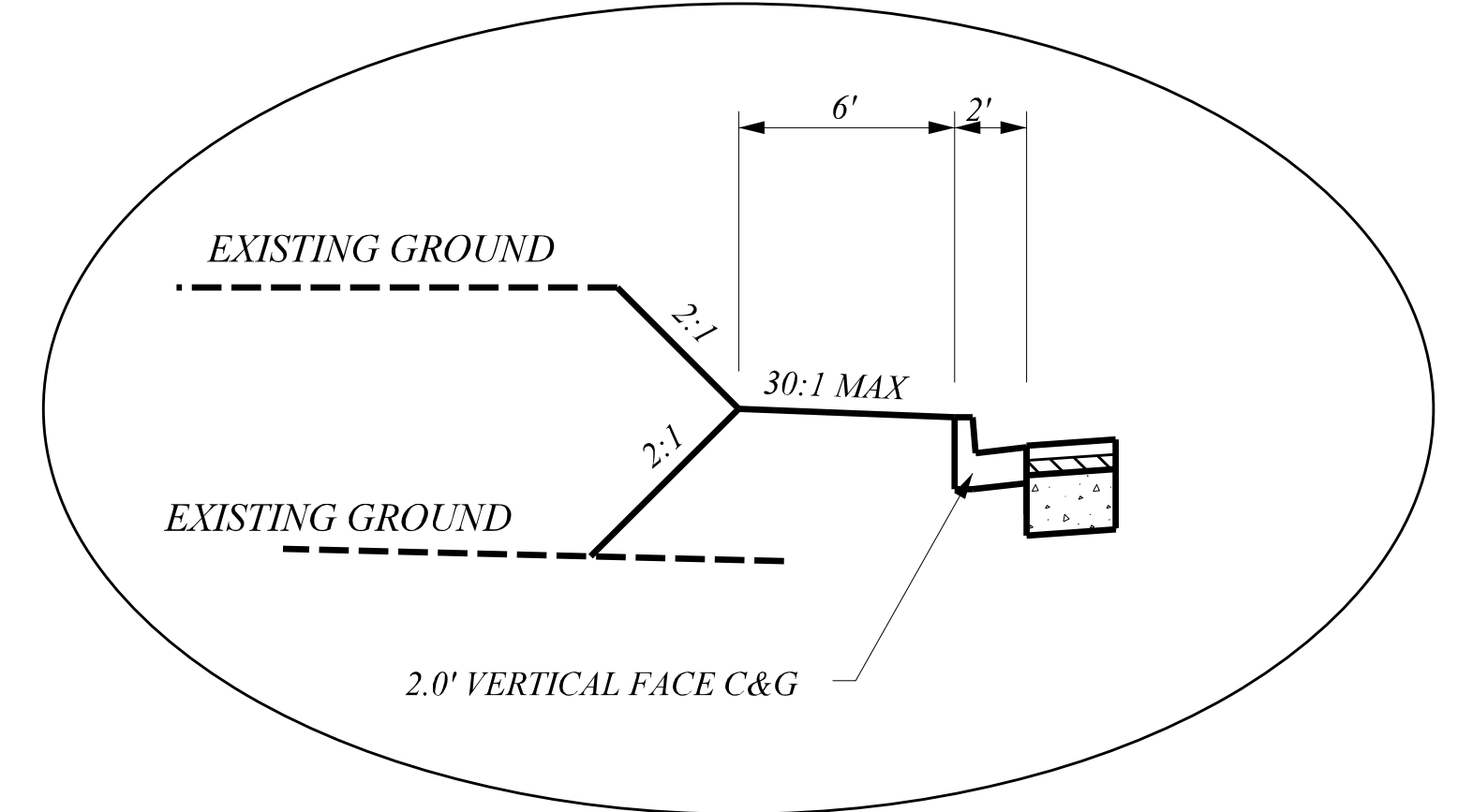
S-244 (DUNLAP RODDEY RD.)



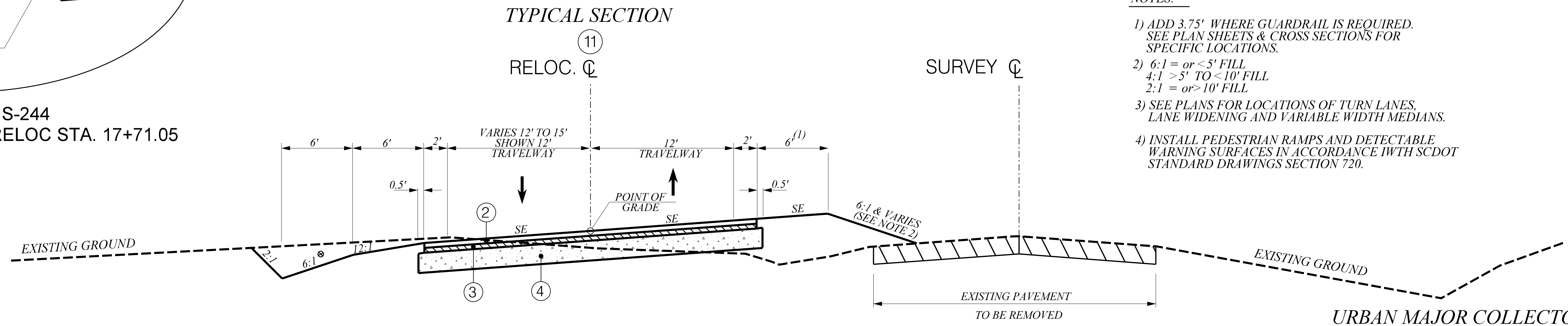
INSET LEFT S-244
STA. 9+35.00 TO STA. 10+50.00



USE THIS SECTION FOR
S-244 (DUNLAP RODDEY RD.)
FROM STA. 10+50.00 TO STA. 13+08.36
NTS



INSET LEFT S-244
RELOC STA. 13+43.48 TO RELOC STA. 17+71.05



USE THIS SECTION FOR
S-244 (DUNLAP RODDEY RD.)
FROM RELOC STA. 13+08.36 TO RELOC STA. 17+71.05
NTS

NOTE:
THIS SLOPE MAY BE VARIED WHEN A DEEPER DITCH IS NECESSARY FOR DRAINAGE PURPOSES, USING A MINIMUM SLOPE OF 12:1 AND A MAXIMUM SLOPE OF 4:1. WHERE A DEEPER DITCH THAN PROVIDED BY A 4:1 IS NECESSARY, THE DITCH SHALL BE PLACED FARTHER FROM THE C CONTINUING THE 4:1 SLOPE TO PROVIDE FOR THE NECESSARY DEPTH. SEE PROFILE FOR THE SPECIAL DITCH GRADES.

- NOTES:
- 1) ADD 3.75' WHERE GUARDRAIL IS REQUIRED. SEE PLAN SHEETS & CROSS SECTIONS FOR SPECIFIC LOCATIONS.
 - 2) 6:1 = or < 5' FILL
4:1 > 5' TO < 10' FILL
2:1 = or > 10' FILL
 - 3) SEE PLANS FOR LOCATIONS OF TURN LANES, LANE WIDENING AND VARIABLE WIDTH MEDIANS.
 - 4) INSTALL PEDESTRIAN RAMPS AND DETECTABLE WARNING SURFACES IN ACCORDANCE WITH SCDOT STANDARD DRAWINGS SECTION 720.

PAVEMENT DESIGN

①	MILL 2" OVERLAY WITH HM ASPHALT SURFACE CR. - TYPE B	(175 PSY)	
②	HM ASPHALT SURFACE CR. - TYPE B	(175 PSY)	
③	HM ASPHALT INTERMEDIATE CR. - TYPE B	(200 PSY)	
④	HM ASPHALT BASE CR. - TYPE A	(450 PSY)	

URBAN MAJOR COLLECTOR

S-244 DESIGN SPEED		
MPH	FROM STA.	TO STA.
40	10+50.00	17+71.05
EXCEPTIONS TO DESIGN SPEED		

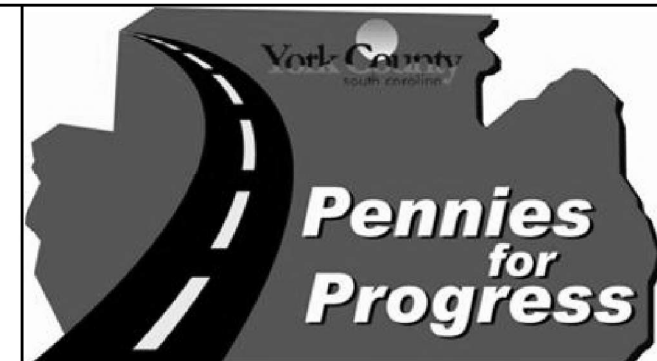
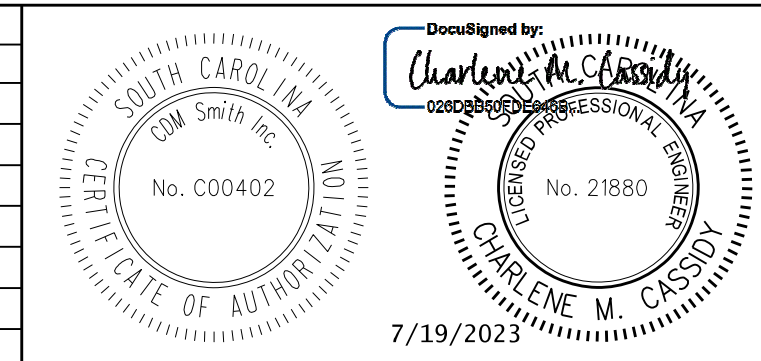
PLAN	DATE

SMITHINS
7/13/2023

PROFILE	DATE

SMITHINS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

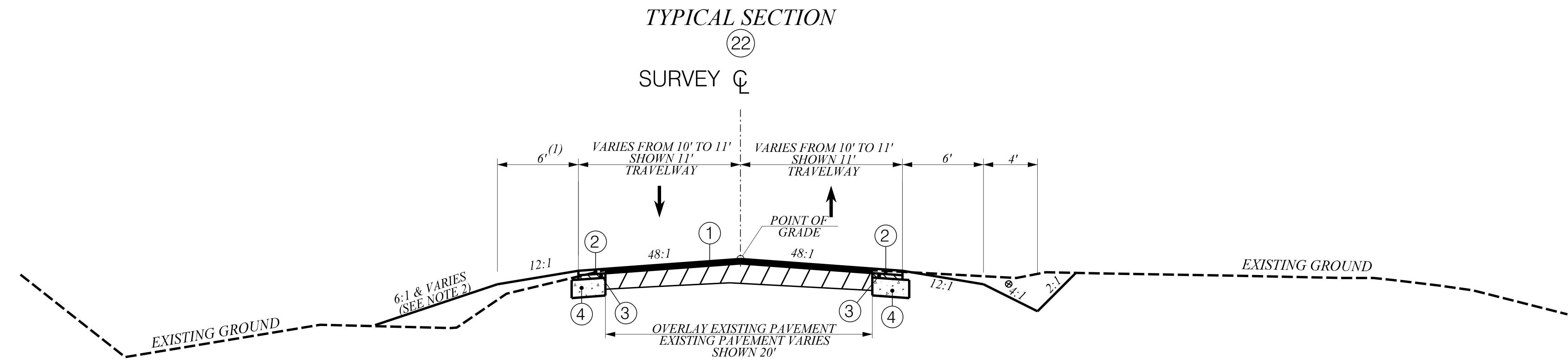


PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
TYPICAL SECTIONS
SCALE: AS NOTED
SH. NO. 3E

FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROAD NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	3K

SIDE ROADS

PLAN	DATE
NO.	



USE THIS SECTION FOR

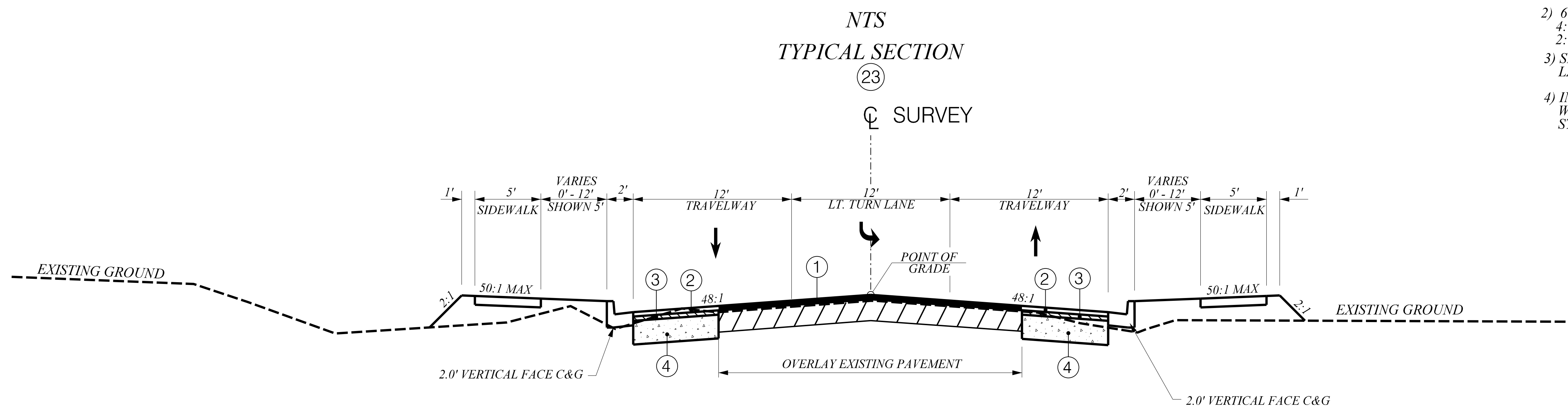
- S-1181 (FAIRWAY CIR.) FROM STA. 13+63.22 TO STA. 14+66.74
- S-1204 (LANEY TERRACE) FROM STA. 12+80.00 TO STA. 13+75.22
- S-1205 (GRIER ST) FROM STA. 10+88.12 TO STA. 11+58.61
- S-147A (COUNTRY CLUB DR.) FROM STA. 15+00.86 TO STA. 17+45.00

NOTE:
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- 4) INSTALL PEDESTRIAN RAMPS AND DETECTABLE WARNING SURFACES IN ACCORDANCE WITH SCDOT STANDARD DRAWINGS SECTION 720.

PROFILE	DATE
NO.	



USE THIS SECTION FOR
L-3191 (BELLINGRATH AVE.)

FROM STA. 13+62.02 TO STA. 14+34.94

NTS

PAVEMENT DESIGN

- ① MILL 2" OVERLAY WITH HM ASPHALT SURFACE CR. - TYPE B (175 PSY)
- ② HM ASPHALT SURFACE CR. - TYPE B (175 PSY)
- ③ HM ASPHALT INTERMEDIATE CR. - TYPE B (200 PSY)
- ④ HM ASPHALT BASE CR. - TYPE A (450 PSY)

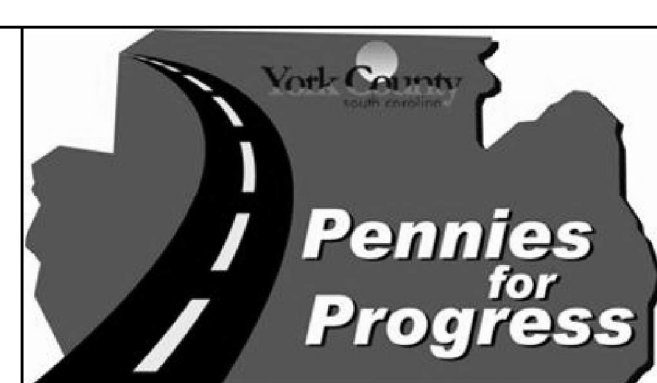
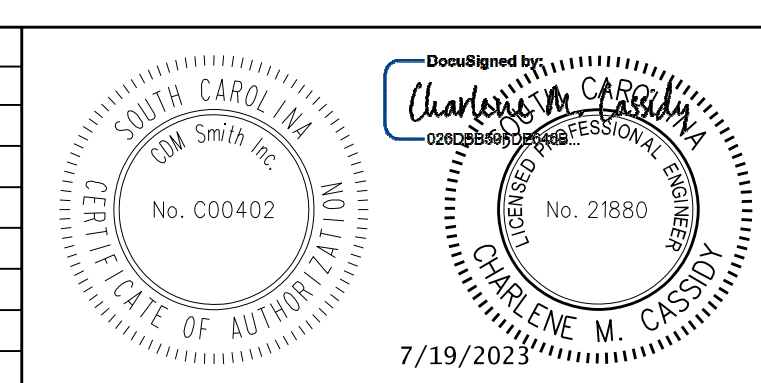
URBAN LOCAL GROUP 1

- S-1181 (FAIRWAY CIR.)
- S-1204 (LANEY TERRACE)
- S-1205 (GRIER ST.)
- L-3191 (BELLINGRATH AVE.)
- S-147A (COUNTRY CLUB DR.)

DESIGN SPEED		
25	13+63.22	14+66.74
25	12+80.00	13+75.22
25	10+50.00	11+58.61
25	13+62.02	14+34.94
25	15+00.86	17+45.00
EXCEPTIONS TO DESIGN SPEED		

Plans\726.SH.03K.dgn
SMITHS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-15-2020	REMOVE S-147 (COUNTRY CLUB RD) FROM TYPICAL 22



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TYPICAL SECTIONS

SCALE: AS NOTED SH. NO. 3K

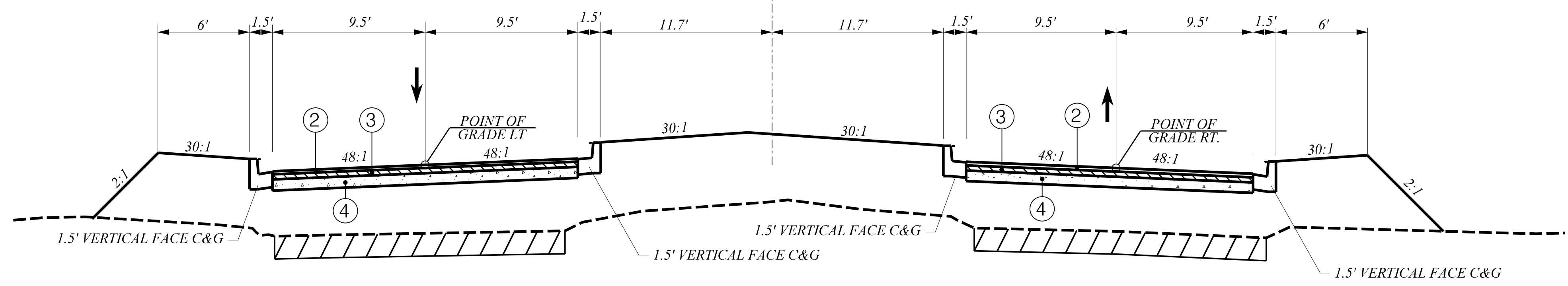
FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROAD NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	3M

SIDE ROADS

TYPICAL SECTION

(27)

☉ SURVEY



USE THIS SECTION FOR
L-3991 (CEDAR POST LANE)
 FROM STA. 10+31.63 TO STA. 11+88.00

NTS

NOTE:
 THIS SLOPE MAY BE VARIED WHEN A DEEPER DITCH IS NECESSARY FOR DRAINAGE PURPOSES, USING A MINIMUM SLOPE OF 12:1 AND A MAXIMUM SLOPE OF 4:1. WHERE A DEEPER DITCH THAN PROVIDED BY A 4:1 IS NECESSARY, THE DITCH SHALL BE PLACED FARTHER FROM THE ☉ CONTINUING THE 4:1 SLOPE TO PROVIDE FOR THE NECESSARY DEPTH. SEE PROFILE FOR THE SPECIAL DITCH GRADES.

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PLAN	DATE
REVISIONS	BY
NOTE BOOK	
NO. OF REV. CHECKED	
BY	

PROFILE	DATE
REVISIONS	BY
NOTE BOOK	
NO. OF REV. CHECKED	
BY	

PAVEMENT DESIGN

①	MILL 2" OVERLAY WITH HM ASPHALT SURFACE CR. - TYPE B	(175 PSY)	
②	HM ASPHALT SURFACE CR. - TYPE B	(175 PSY)	
③	HM ASPHALT INTERMEDIATE CR. - TYPE B	(200 PSY)	
④	HM ASPHALT BASE CR. - TYPE A	(450 PSY)	

URBAN LOCAL GROUP 1

DESIGN SPEED		
MPH	FROM STA.	TO STA.
15	10+31.63	11+88.00
EXCEPTIONS TO DESIGN SPEED		

L-3991 (CEDAR POST LANE)

...Plans\726.SH.03M.dgn
 SMITHS
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

REVISIONS:

PLANS PREPARED BY

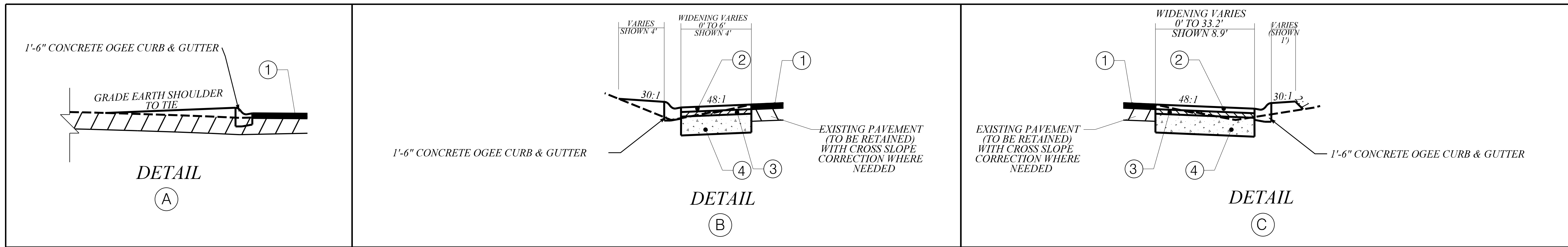
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 TYPICAL SECTIONS

SCALE: AS NOTED SH. NO. 3M

FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROAD NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	3N

S-1576 (HARPER GAULT RD.) &
L-682 (COUNTRY CLUB DR.) CUL-DE-SACS

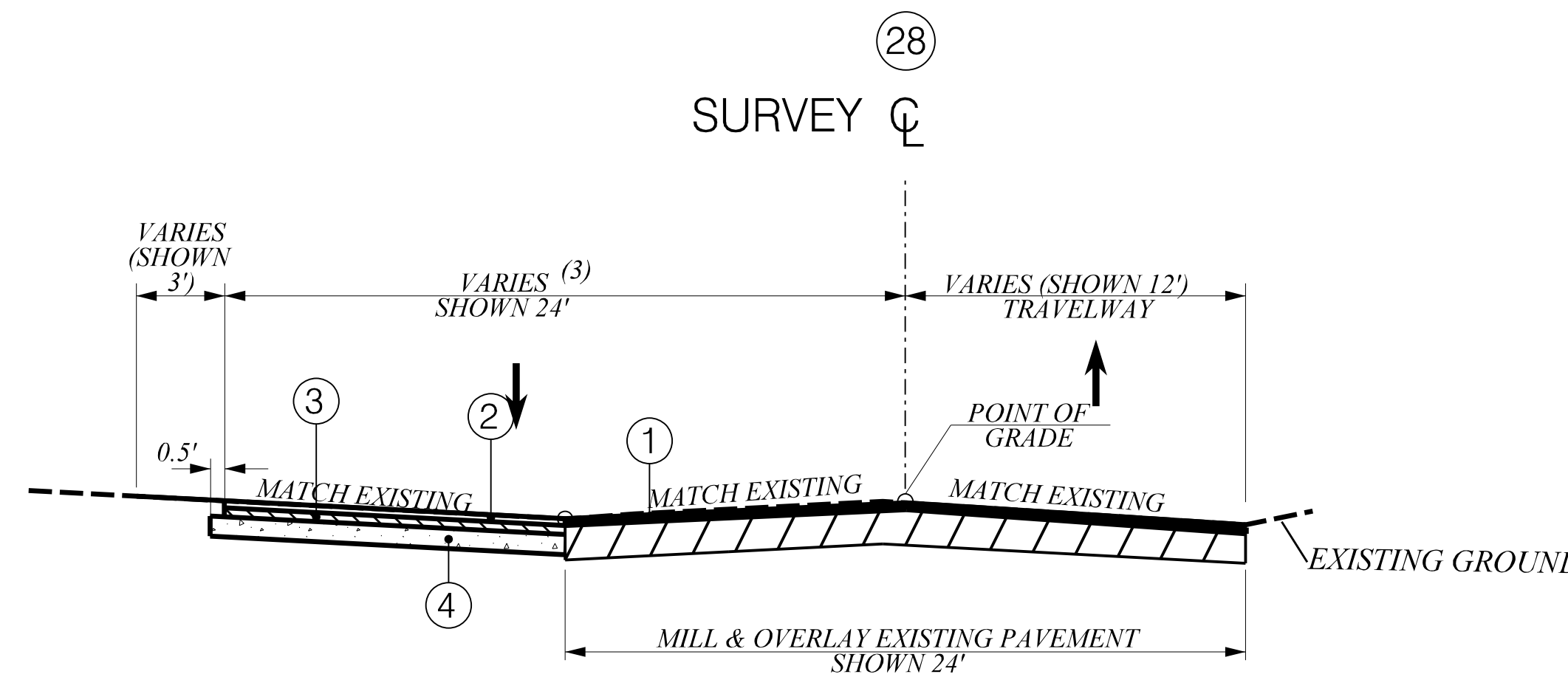


USE THESE DETAILS FOR
S-1576 (HARPER GAULT RD.)
CUL-DE-SAC AT
S-147 (COUNTRY CLUB DR.)
S-1576 FROM STA. 20+01.00 TO STA. 20+82.87
NTS

NOTE:
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USE THIS SECTION FOR
L-682 (COUNTRY CLUB DR.)
FROM STA. 15+99.32 TO 17+00.00
NTS

PAVEMENT DESIGN

1	MILL 2" OVERLAY WITH HM ASPHALT SURFACE CR. - TYPE B	(175 PSY)	
2	HM ASPHALT SURFACE CR. - TYPE B	(175 PSY)	
3	HM ASPHALT INTERMEDIATE CR. - TYPE B	(200 PSY)	
4	HM ASPHALT BASE CR. - TYPE A	(450 PSY)	

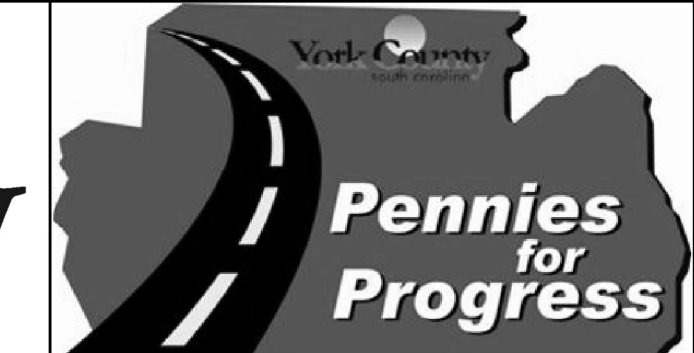
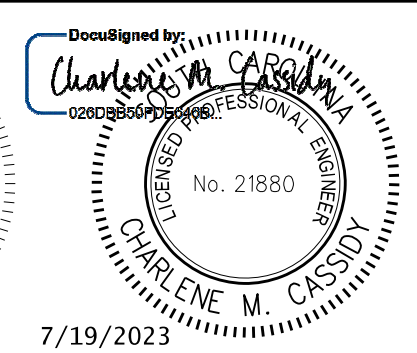
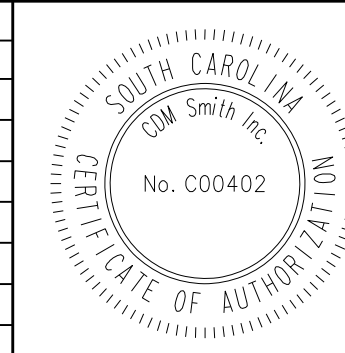
URBAN LOCAL GROUP 1

DESIGN SPEED		
MPH	FROM STA.	TO STA.
15	20+01.21	20+82.87
15	15+99.32	17+00.00
EXCEPTIONS TO DESIGN SPEED		

S-1576 (HARPER GAULT RD.)
L-682 (COUNTRY CLUB DR.)

\\Plans\726.SH.03N.dgn
SMITHNS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
1				REVISED SECTION 14 TO REFLECT CHANGES IN ALIGNMENTS



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
TYPICAL SECTIONS
SCALE: AS NOTED SH. NO. 3N



RIGHT-OF-WAY DATA SHEET

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROUTE/ROAD NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	4

TRACT NO.	PROPERTY OWNER	TAX MAP REFERENCE	TOTAL TRACT ACRES	OBTAIN				REMAINDER LEFT ACRES ^A	REMAINDER RIGHT ACRES ^A	DATE ACQUIRED	TYPE OF INSTRUMENT	PERMISSION (YES)					REMARKS
				OUTFALL DITCH	LEFT	RIGHT	TOTAL					OUTFALL DITCH	SLOPE	DRAINAGE STRUCTURE	EROSION CONTROL	ENTRANCE CONSTRUCTION	
1	WILLIAMS, PATRICIA F	6050000076	18.000		14658 SF (0.337 AC)		14658 SF (0.337 AC)	17.663									
2	COX MICHAEL L & CHRISTI P JNT TNTS W/ROS	6050000077	15.420			1214 SF (0.028 AC)	1214 SF (0.028 AC)					YES		YES			
3	NGUYEN NHUNG HONG THI & HUNG THANH	6050101072	1.240			711 SF (0.016 AC)	711 SF (0.016 AC)										
4	BURNETTE CHARLES B III & MARCIA H	6050101073	2.000			1181 SF (0.027 AC)	1181 SF (0.027 AC)					YES		YES	YES		
5	BURNETTE CHARLES B III & MARCIA H	6050101002	3.000											YES			
6	BRYAN POLLY JO YOUNG	6050000014	3.000											YES			
7	WILLIAMS PATRICIA F ETAL % ANNIE C WILLIAMS	6050000053	2.000		34352 SF (0.789 AC)		34352 SF (0.789 AC)	1.211				YES		YES			
8	HILL TIFFANY	6050000089	4.900			637 SF (0.015 AC)	637 SF (0.015 AC)					YES		YES	YES		
9	MOFFATT KATHERINE E & JAMMIE BOLDER	6050000015	2.520													OBTAIN 1242 SF (0.03 AC) TEMPORARY CONSTRUCTION EASEMENT	
10	HENDRICK CHARLES D & CHRISTINE A	6050000017	1.000														
11	BURRIS CLEVELAND O	6030301013	0.700														
12	GROVES DENNIS W	6030301014	0.694		1730 SF (0.040 AC)		1730 SF (0.040 AC)	0.654									
17	CRAIG JASON BRIAN & CRYSTAL MICHELLE	6030301028	0.510									YES					
18	SCHUSTER MARK J & ELLEN J	6030301029	0.647		1020 SF (0.023 AC)		1020 SF (0.023 AC)	0.624				YES		YES	YES		
19	HARTNESS THOMAS S II	6030301030	0.520		552 SF (0.013 AC)		552 SF (0.013 AC)	0.507									
20	MEDLIN FRANKLIN RYAN EUGENE	6030301031	0.520														
21	MARTLAGE CARRIE J	6030301032	0.520														
22	LONG BRIAN E & JESSICA D	6030301033	0.590		1094 SF (0.025 AC)		1094 SF (0.025 AC)	0.565				YES		YES	YES		
23	DUNCAN EARL II	6050000016	0.397													OBTAIN 325 SF (0.007 AC) TEMPORARY CONSTRUCTION EASEMENT	
24	WILSON WHOLESALE NURSERY	6050000025	5.900														
25	ALEXANDER KISA	6030301102	0.290		470 SF (0.011 AC)		470 SF (0.011 AC)	0.279				YES		YES			
37	BARBER MARY K	6030301103	0.270		508 SF (0.012 AC)		508 SF (0.012 AC)	0.258				YES					
38	WILSON JAMES K	6050000026	13.750	884 SF (0.020 AC)		10528 SF (0.242 AC)	11412 SF (0.262 AC)		13.468			NO				OBTAIN 3645 SF (0.084 AC) TEMPORARY CONSTRUCTION EASEMENT	
39	ROBERT E. WALL JR. & BRYCE ALEXANDER WALL	6030000070	3.053		2601 SF (0.060 AC)		2601 SF (0.060 AC)	2.993				YES		YES	YES	OBTAIN 3048 SF PERMANENT EASMENT FOR OUTFALL DITCH	
39A	OAKDALE FIRE DEPARTMENT	6030000078	4.300		1379 SF (0.032 AC)		1379 SF (0.032 AC)	4.268				YES		YES			
40	DEWITT RANDY E ETAL	6050000027	4.500									YES		YES	YES		
41	ALLISON MACDOUGALL	6030000055	6.709		100 SF (0.002 AC)		100 SF (0.002 AC)	6.707				YES		YES			
42	OAKDALE RURAL FIRE DEPARTMENT TRUSTEES OF	6050000028	0.280													OBTAIN 1695 SF (0.039 AC) TEMPORARY CONSTRUCTION EASEMENT	
43	BLACKWELL EDWARD L	6050000029	2.440														
44	MARSHALL ROBERT J & MARGARET M	6050000030	1.260									YES		YES	YES		
45	GARRISON ANNE L ETAL	6050000032	1.170			335 SF (0.008 AC)	335 SF (0.008 AC)		1.162			YES		YES	YES		
46	MCGUIRE GEORGETTA	6050000033	1.363			14673 SF (0.337 AC)	14673 SF (0.337 AC)		1.026					YES	YES		
47	MCGUIRE FRANK O JR TRUSTEE	6050000034	1.000			43560 SF (1.000 AC)	43560 SF (1.000 AC)		0 SF								
48	WALDEN KELLY N & MARION G UPCHURCH LIFE ESTATE	6050000054	0.985		2175 SF (0.050 AC)		2175 SF (0.050 AC)	0.935				YES					
49	ISAACS JUSTIN T	6050000056	0.996		2140 SF (0.049 AC)		2140 SF (0.049 AC)	0.947									
50	MCDANIEL JON GARTH	6060000057	1.290			2872 SF (0.066 AC)	2872 SF (0.066 AC)		1.224			YES					
51	MARTHERS WAYNE	6060000004	1.000			1872 SF (0.043 AC)	1872 SF (0.043 AC)		0.957								
52	MARTHERS LARRY ETAL	6060000003	1.000			2080 SF (0.048 AC)	2080 SF (0.048 AC)		0.952								
53	BALLARD MARY ANN M	6060000002	1.000			2030 SF (0.047 AC)	2030 SF (0.047 AC)		0.953								
54	LAMPINSTEIN ERIC H	6060000001	0.400														
55	FANNING JAMES A	6060000059	0.520			1932 SF (0.044 AC)	1932 SF (0.044 AC)		0.476								
56	WOLFE FRANCES POWERS	6060000037	0.800			178 SF (0.004 AC)	178 SF (0.004 AC)		0.796			YES		YES			
57	WOLFE FRANCES POWERS	6060000038	0.610			303 SF (0.007 AC)	303 SF (0.007 AC)		0.603			YES		YES	YES		
58	FARMER CALVIN D & RENEE F WEST	6060000039	0.250														
59	HELMS JIMMY D & KIMBERLY N	6060000040	0.560														

DATE	TRACT NO.	REMARKS
7/10/2019	18	REVISED NEW RW OBTAINS
7/10/2019	39	REVISED TRACT AREA AND OBTAINS
7/10/2019	39A	ADDED TRACT PER NEW PLAT AND NEW OWNER
7/10/2019	41	REVISED TRACT AREA AND OBTAINS
7/10/2019	25, 30	CORRECTED OBTAIN
8/22/2019	56, 57	REVISED PERMISSIONS
9/17/2019	38, 39	REMOVED OF DTICH AREA FROM OBTAIN. ACQUIRE OF DITCH AREA AS PERMENAT EASEMENT AS NOTED IN REMARKS
9/17/2019	ALL TRACTS	SHOW TOTAL TRACT AREA TO 3 DECIMAL PLACES
11/6/2019	11	REMOVED PERMISSIONS
11/10/2019	9	CONVERT PERMISSIONS TO TEMP. CONSTRUCTION EASEMENT
11/15/2020	48	REVISED OBTAIN AND PERMISSION
11/15/2020	43	CONVERT PERMISSIONS TO TEMP. CONSTRUCTION EASEMENT
11/20/2020	39	UPDATE OWNER NAME
3/12/2020	23	CONVERT PERMISSIONS TO TEMP. CONSTRUCTION EASEMENT
5/4/2020	45	REVISED OBTAIN
7/2/2020	39	REVISED OBTAIN
9/28/2020	39	REVISED OBTAIN
10/15/2020	41	UPDATE OWNER NAME
10/29/2020	6	REMOVED OBTAIN
12/7/2020	43	REVISED TEMP. CONSTRUCTION EASEMENT
2/16/2021	46	REMOVE OUTFALL DITCH PERMISSION
5/27/2021	46	REVISE OBTAIN AND PERMISSIONS
5/27/2021	49	REVOSE OBTAIN. SET NEW R/W = TO PL
6/8/2021	46	REVISE OBTAIN AND PERMISSIONS
12/14/2021	42	REMOVE PERMISSIONS
6/22/2022	38	REVISE OBTAIN, REMOVE PERMISSIONS & PERMANENT EASEMENT FOR OF DITCH, ADD TEMP. CONSTR. EASEMENT
9/22/2022	18	ADDED NPDES PERMISSION
10/4/2022	54	REMOVED OBTAIN

R/W NOTE:
THE DEPARTMENT WILL UTILIZE THE PRESENT RIGHT OF WAY AS SHOWN BELOW EXCEPT AS OTHERWISE SHOWN ON PLANS.

ROAD / ROUTE #	FILE #	R/W WIDTH	YEAR ACQ'D.
SC 72	FAP (25)	25	1925
SC 72	46.729	37.5	1983
SC 72	46.250	50	1946
S-163	46.358	33	1953
S-1237	46.609	25	1973
S-721	46.397	33	1955
S-940	46.254	25	1926
S-1526	46.82	25	1985
S-1181	46.477	25	1977

NOTES:
A. SHOW REMAINDER IN SQUARE FEET WHEN LESS THAN 0.25 ACRE.
B. SHOW OBTAIN SQUARE FOOTAGE AS ROUNDED UP TO THE NEAREST WHOLE NUMBER.

7/19/2023 c:\pw_p1\cassidy\cm0270614\T26_SH_04_04A_04B_RWDS_SC72 Widening.xlsm\RWDS



RIGHT-OF-WAY DATA SHEET

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROUTE/ROAD NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	4A

TRACT NO.	PROPERTY OWNER	TAX MAP REFERENCE	TOTAL TRACT ACRES	OBTAIN				REMAINDER LEFT ACRES ^A	REMAINDER RIGHT ACRES ^A	DATE ACQUIRED	TYPE OF INSTRUMENT	PERMISSION (YES)					REMARKS
				OUTFALL DITCH	LEFT	RIGHT	TOTAL					OUTFALL DITCH	SLOPE	DRAINAGE STRUCTURE	EROSION CONTROL	ENTRANCE CONSTRUCTION	
60	MCHENRY MATTHEW & ASHLEY HARDING	6060000041	1.425			939 SF (0.022 AC)	939 SF (0.022 AC)	1.403						YES			
61	PRUETT KEN D & ELAINE J	6060000054	7.800			1625 SF (0.037 AC)	1625 SF (0.037 AC)	7.763						YES	OBTAIN 3619 SF TEMP. CONSTRUCTION EASMENT AND 8967 PERM. EASEMENT FOR OUTFALL DITCH		
62	McNEELY, WILLIAM F III	6060000056	1.500			3588 SF (0.082 AC)	3588 SF (0.082 AC)	1.418						YES			
63	PRUETT KENT M	6060000055	2.681			132 SF (0.003 AC)	132 SF (0.003 AC)	2.678									
65	GREEN, DONALD MICHAEL & GREEN, JILL CLARK	6030000022	2.960		2926 SF (0.067 AC)		2926 SF (0.067 AC)	2.893				YES		YES			
67	LEE ERNEST PAUL	6040000009	0.740		187 SF (0.004 AC)		187 SF (0.004 AC)	0.736									
68	NIELSEN LORI M	6040000019	0.641		580 SF (0.013 AC)		580 SF (0.013 AC)	0.628									
69	MILLS SANDRA	6040000007	19.460			29537 SF (0.678 AC)	29537 SF (0.678 AC)	18.782				YES	YES				
70	REYNOLDS ANN F & JOHN DOUGLAS REYNOLDS	6030101001	0.510		100 SF (0.002 AC)		100 SF (0.002 AC)	0.508				YES	YES	YES			
71	MOORER CAROLYN Y	6030101002	0.550		650 SF (0.015 AC)		650 SF (0.015 AC)	0.535				YES	YES				
79	PEARSON DIANNIA	6030101020	0.610		547 SF (0.013 AC)		547 SF (0.013 AC)	0.597				YES	YES	YES			
80	PEARSON DIANNIA	6030101021	0.660		28749 SF (0.660 AC)		28749 SF (0.660 AC)	0 SF									
81	PATRICIA ROBERTS CLARK	6030101022	0.770		33541 SF (0.770 AC)		33541 SF (0.770 AC)	0 SF									
82	ROBERTS MELVIN RALPH	6030101023	1.940												OBTAIN 4276 SF TEMPORARY CONSTRUCTION EASEMENT		
83	MILLS SANDRA	6040000011	19.460														
84	HUYNH VAN QUYEN	6040000010	1.020														
85	GUNTER WILLIE L	6040000005	0.853														
86	ROCK HILL SCHOOLS DIST 3 OF YORK CO	6030201002	118.600		7936 SF (0.182 AC)		7936 SF (0.182 AC)	118.418				YES	YES	YES			
87	CHURCH OF GOD OF THE UNION ASSEMBLY	6040000004	1.060														
88	CHURCH OF GOD OF THE UNION ASSEMBLY INC	6040000013	0.830														
89	ROCK HILL COUNTRY CLUB	6040601118	8.160		811 SF (0.019 AC)		811 SF (0.019 AC)	8.141									
90	ROCK HILL COUNTRY CLUB INC	6040000003	3.025										YES				
91	DUNLAP RONALD W & ANNE B	6030000036	32.000		2530 SF (0.058 AC)		2530 SF (0.058 AC)	31.942				YES	YES				
92	DUNLAP RONALD W & ANNE B	6030000035	15.080		880 SF (0.020 AC)		880 SF (0.020 AC)	15.060				YES	YES	YES			
93	DUNLAP RONALD W JR	6030000033	1.136		13 SF (0.000 AC)		13 SF (0.000 AC)	1.136				YES	YES	YES			
94	ROCK HILL COUNTRY CLUB	6040601016	80.170												OBTAIN PERMISSION TO REMOVE EXISTING SIDEWALK		
95	DUNLAP RONALD W & ANNE B	6040000014	5.557		9479 SF (0.218 AC)		9479 SF (0.218 AC)	5.339				YES	YES				
96	HOLDER JOHN T R	6040000001	6.660		18307 SF (0.420 AC)		18307 SF (0.420 AC)	6.240				YES	YES	YES			
97	VALUE LINE PROPERTIES INC	6040000002	5.040		70376 SF (1.616 AC)		70376 SF (1.616 AC)	3.424				YES	YES				
98	BOBO TINA S	6040000020	1.650			1096 SF (0.025 AC)	1096 SF (0.025 AC)	1.625									
101	NGUYEN KHANK & COUNG	6010000026	2.095		4041 SF (0.093 AC)		4041 SF (0.093 AC)	2.002				YES	YES				
102	RODDEY ESTATES INC	6020000028	2.450		10683 SF (0.245 AC)		10683 SF (0.245 AC)	2.205				YES					
103	NGUYEN KHANK & COUNG	6020000029	2.340		9492 SF (0.218 AC)		9492 SF (0.218 AC)	2.122				YES	YES				
104	HOPE DANA RENEE	6040601158	0.360														
105	MCCLINTON SHENEDIA	6040601157	0.140														
106	HEATH LUECREASEY	6040601156	0.138														
107	JACKSON ANDRE D & CHESLYN L	6040601155	0.182														
108	SMITH ZATTIER L	6040601154	0.192														
112	GOOD LAURA	6040601146	0.166									YES	YES	YES			
113	SCHROUDER KARLINE Y	6040601145	0.195			235 SF (0.005 AC)	235 SF (0.005 AC)	8259 SF				YES	YES	YES			
117	HOLLENBACHER LEE & TONYA JNT TENT	6040601144															
118	FAIRWAY WOODS HOA INC	6040601106	1.386			6608 SF (0.152 AC)	6608 SF (0.152 AC)	1.234				YES	YES				
125	GORDON CHRISTOPHER K	6040601183	0.138			208 SF (0.005 AC)	208 SF (0.005 AC)	5803 SF				YES	YES	YES			
126	WATKINS IESHIA HICKS	6040601129	0.140														
132	CHURCH JESUS CHRIST OF LATTER DAY SAINTS BISHOP OF	6040601110	2.690			17 SF (0.000 AC)	17 SF (0.000 AC)	2.690				YES	YES				

DATE	TRACT NO.	REMARKS
7/10/2019	60	REVISED OBTAINS AND PERMISSIONS
7/10/2019	61	REVISED OBTAINS AND PERMISSIONS
7/10/2019	62	REVISED OBTAINS AND PERMISSIONS
7/10/2019	69, 90, 125	CORRECTED OBTAIN
7/10/2019	126, 132, 133	CORRECTED OBTAIN
8/14/2019	132	ADDED OBTAIN
9/17/2019	61, 94	REMOVED OF DTICH AREA FROM OBTAIN. ACQUIRE OF DITCH AREA AS PERMENAT EASEMENT AS NOTED IN REMARKS
9/17/2019	106, 125	CORRECTED TOTAL AREA/REMAINDER
9/17/2019	ALL TRACTS	SHOW TOTAL TRACT AREA TO 3 DECIMAL PLACES
1/15/2020	68, 89	REVISED OBTAIN
1/15/2020	90	REMOVED OBTAIN. ADDED NPDES PERMISSION
1/15/2020	94	REMOVED PERM. EASEMENT FOR OUTFALL DITCH
1/15/2020	106	REMOVED OBTAIN
1/15/2020	107, 108, 113	REVISED OBTAIN
1/15/2020	133	REVISED OBTAIN, PERMISSIONS
5/4/2020	61	REVISED PERMANENT EASEMENT FOR OF DITCH ADDED TEMPORARY CONSTRUCTION EASEMENT
5/4/2020	82	REMOVED OBTAIN
6/1/2020	82	ADDED TEMPORARY CONSTRUCTION EASEMENT
8/19/2020	89	REVISED OBTAIN
12/7/2021	107, 108, 113	REVISED OBTAINS
9/22/2022	86	ADDED NPDES PERMISSION
9/22/2022	112	ADDED SLOPE, NPDES, & ENTRANCE PERMISSIONS
9/22/2022	113	ADDED ENTRANCE PERMISSION
9/22/2022	117	ADDED TRACT 117 & ENTRANCE PERMISSION
10/4/2022	107, 108	REMOVED OBTAINS
10/4/2022	113	REVISED OBTAIN

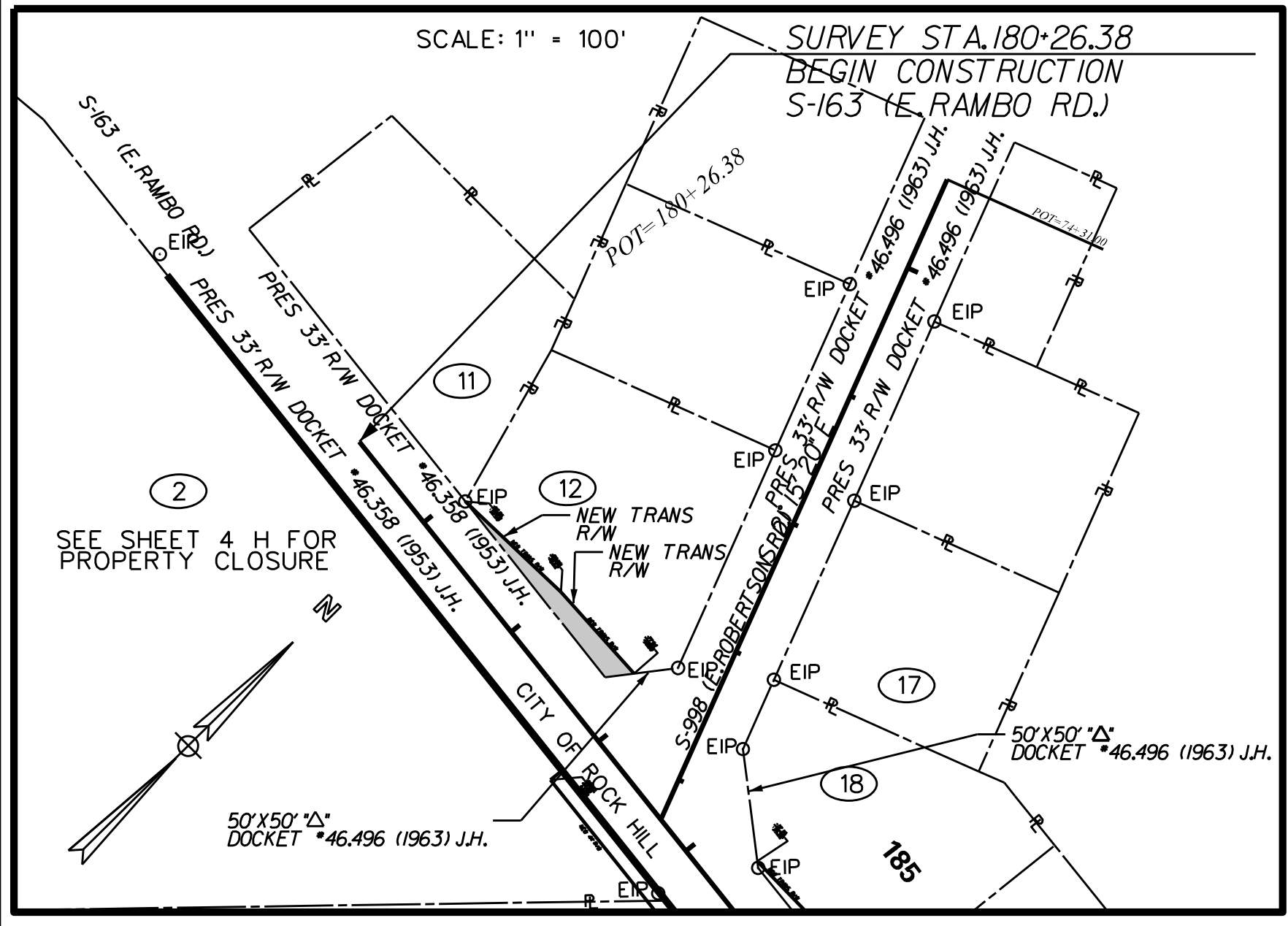
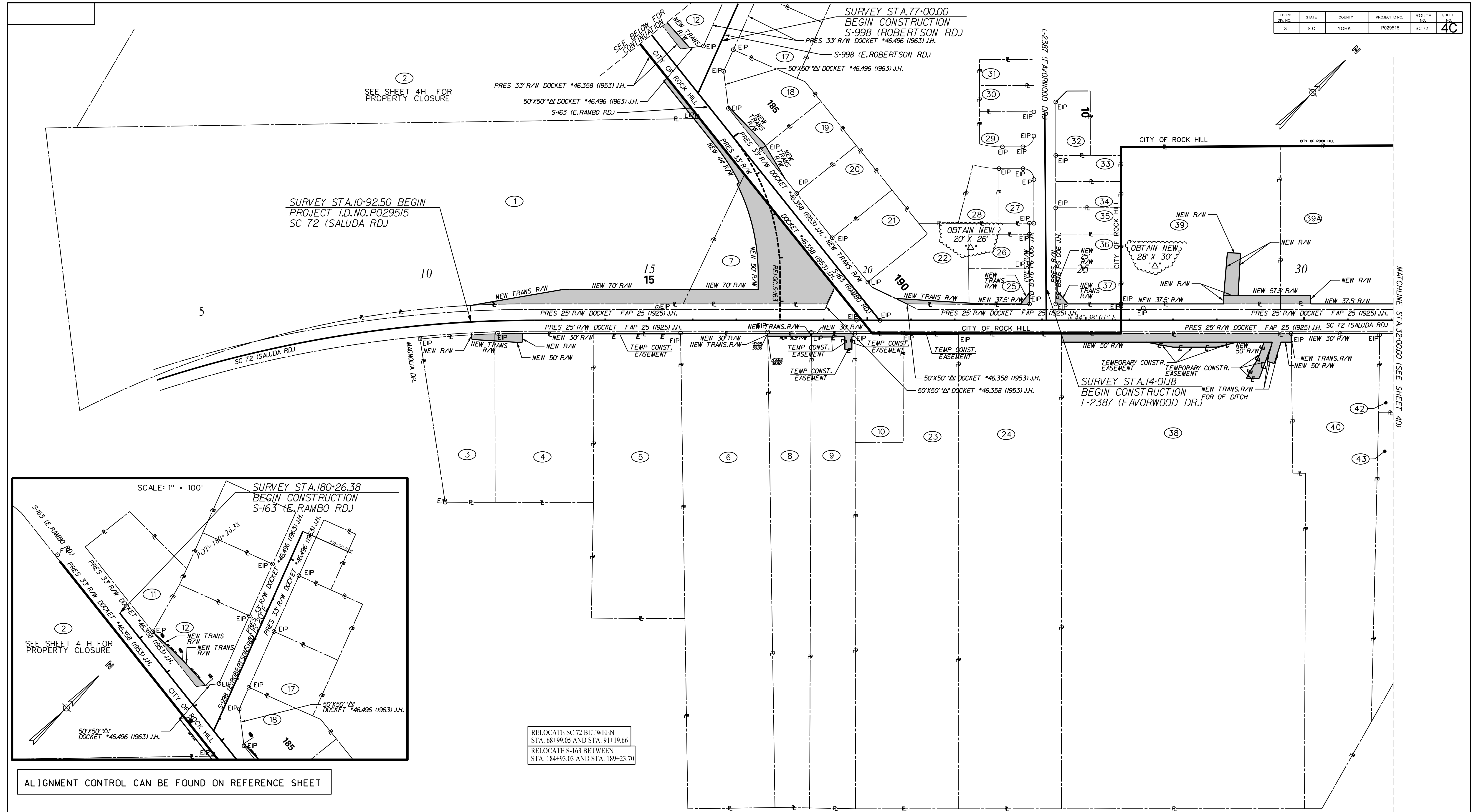
R/W NOTE:
THE DEPARTMENT WILL UTILIZE THE PRESENT RIGHT OF WAY AS SHOWN BELOW EXCEPT AS OTHERWISE SHOWN ON PLANS.

ROAD / ROUTE #	FILE #	R/W WIDTH	YEAR ACQ'D.
S-1204	46.607	28	1973
S-1205	46.607	25	1973
SC 72	41.158B	VARIES	2008

NOTES:
A. SHOW REMAINDER IN SQUARE FEET WHEN LESS THAN 0.25 ACRE.
B. SHOW OBTAIN SQUARE FOOTAGE AS ROUNDED UP TO THE NEAREST WHOLE NUMBER.

7/19/2023 c:\pw_p1\cassidy\cm0270614\T26_SH_04_04B_RWDS_SC72 Widening.xlsm[RWD5]

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	4C

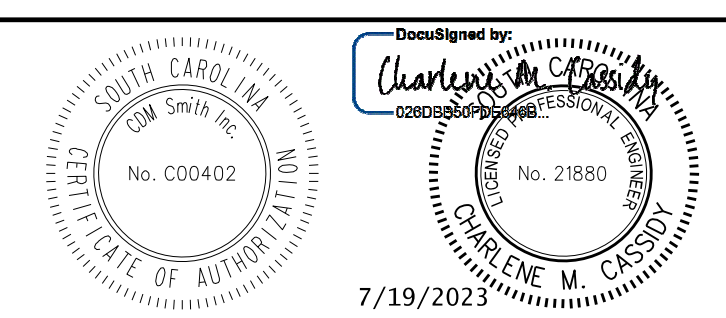


RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 91+19.66
 RELOCATE S-163 BETWEEN STA. 184+93.03 AND STA. 189+23.70

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REV. NEW R/W TRACT 18, REV. TRACT 39, SUB-DIVIDED TRACT 41, ADDED TRACT 39A,
ROW 2	CAP	CMC	8-9-2019	REV. TRACTS 38 & 39 TO SHOW PERMANENT EASEMENTS
ROW 6	CAP	CMC	11-7-2019	TRACT 9 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW 8	CAP	CMC	1-28-2020	TRACTS 38 AND 39 - REVISED PERM. EASEMENT CALLOUTS TO READ "NEW R/W"
ROW 9	CAP	CMC	3-12-2020	TRACT 23 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW 12	CAP	CMC	7-2-2020	TRACT 39 - REVISED NEW R/W
ROW 13	CAP	CMC	8-11-2020	TRACT 5 - ADDED TEMP. CONSTRUCTION EASEMENT

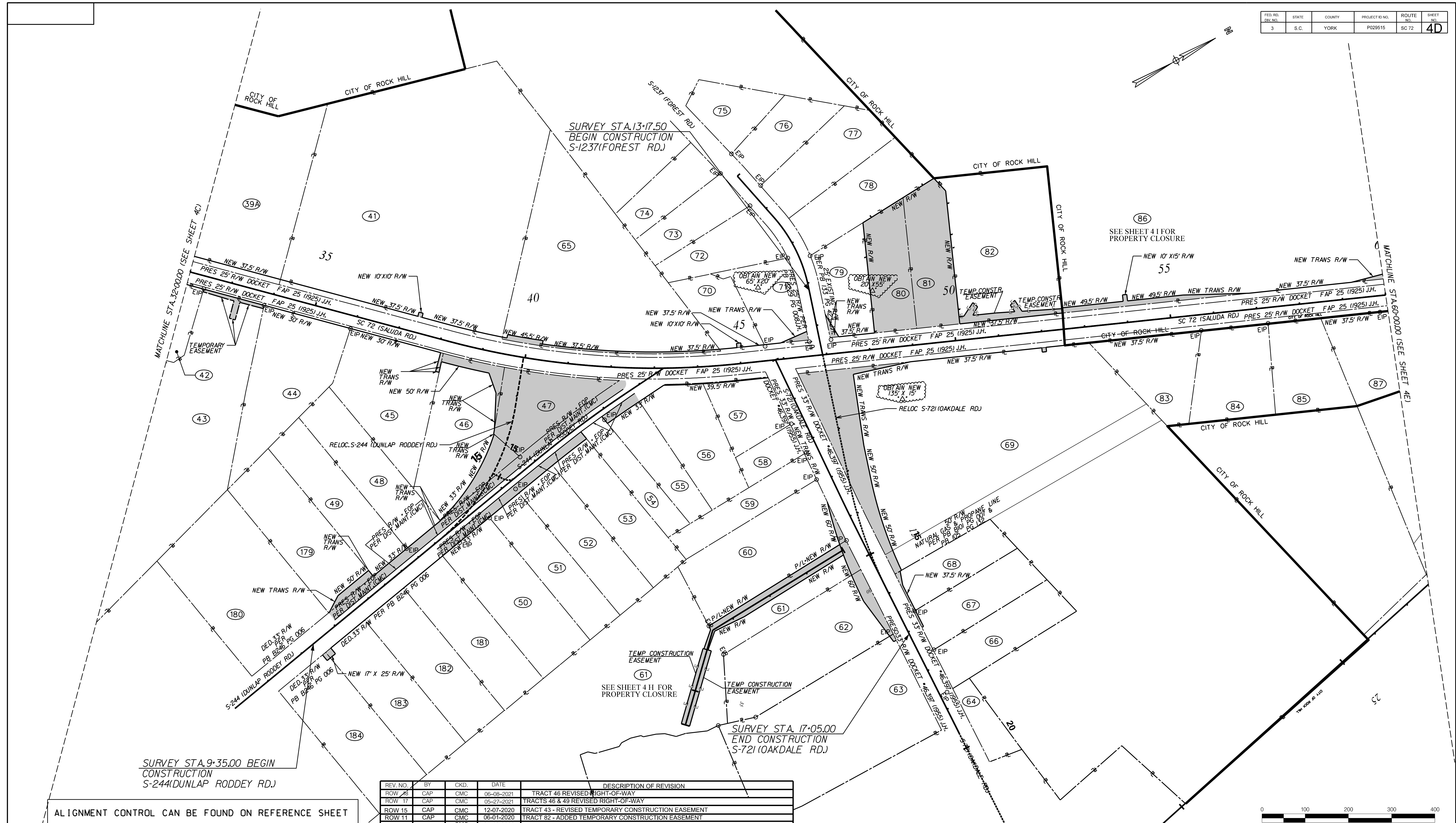
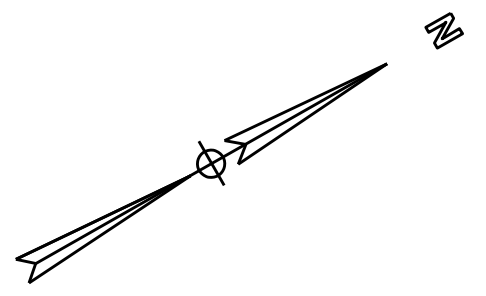
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 SMITHNS
 7/13/2023



YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PROPERTY CLOSURE SHEET
 SCALE: 1" = 100' SH. NO. 4C

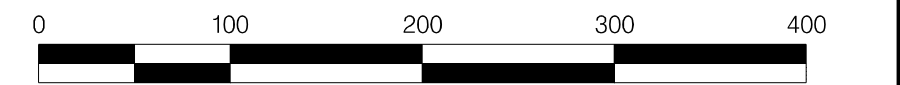


FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	4D



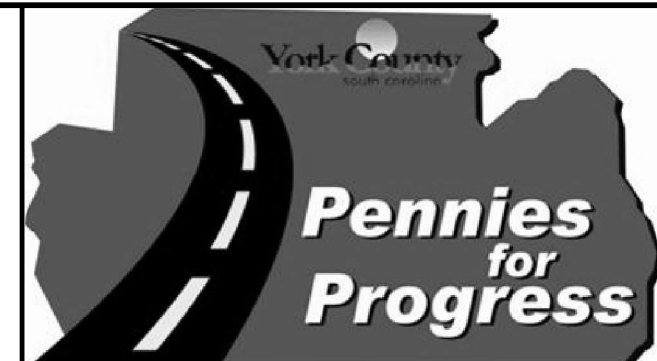
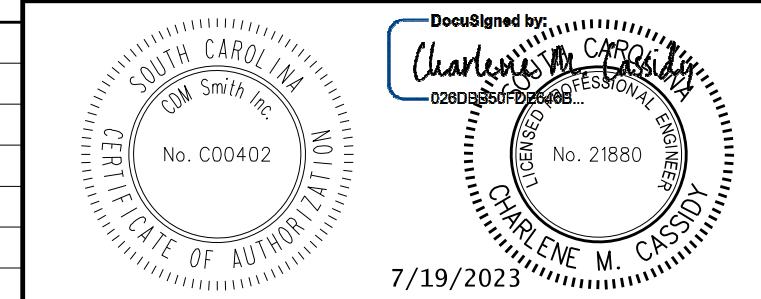
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 78	CAP	CMC	06-08-2021	TRACT 46 REVISED RIGHT-OF-WAY
ROW 17	CAP	CMC	05-27-2021	TRACTS 46 & 49 REVISED RIGHT-OF-WAY
ROW 15	CAP	CMC	12-07-2020	TRACT 43 - REVISED TEMPORARY CONSTRUCTION EASEMENT
ROW 11	CAP	CMC	06-01-2020	TRACT 82 - ADDED TEMPORARY CONSTRUCTION EASEMENT
ROW 10	CAP	CMC	05-12-2020	TRACT 61 - REV. PERM EASEMENT, ADDED TEMP. CONSTR. ESMT. TRACT 82 ELIM. OBTAIN



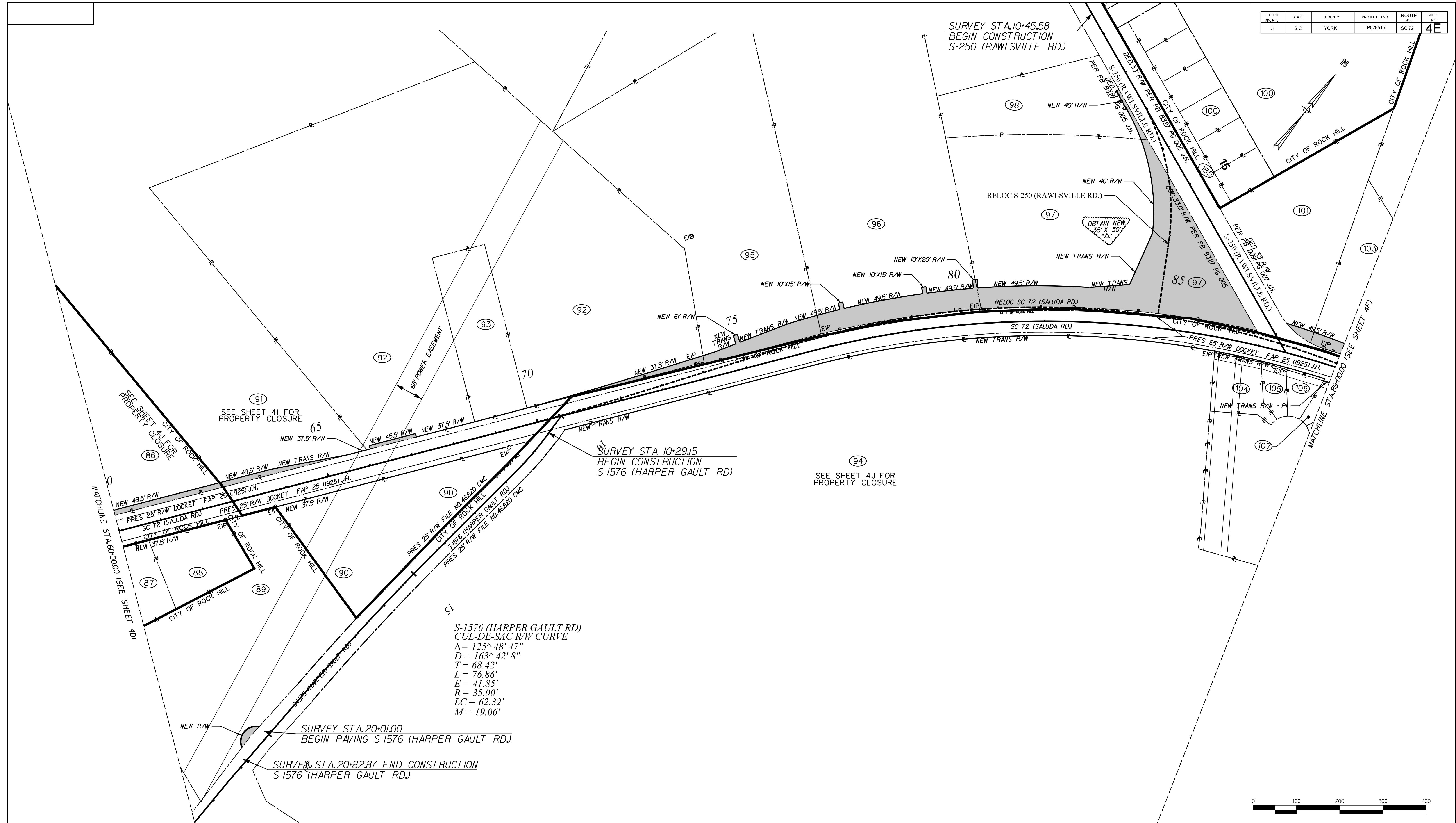
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SMITHS
7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	RELOCATED OFFFALL DITCH DUE TO GAS LINES, REV NEW R/W TRACTS 60,61,62
ROW 1	SAS	CMC	7-10-2019	REV. TRACT 39, SUB-DIVIDED TRACT 41, ADDED TRACT 39A.
ROW 2	CAP	CMC	8-9-2019	REV. TRACT 61 TO SHOW PERMANENT EASEMENTS
ROW 7	CAP	CMC	1-15-2020	REVISED NEW R/W TRACT 68
ROW 7	CAP	CMC	1-15-2020	REVISED PROPERTY LINE PER PLAT A24/2 TRACT 65
ROW 7	CAP	CMC	1-20-2020	TRACT 43 - CONVERT PERMISSIONS TO TEMPORARY EASEMENT
ROW 8	CAP	CMC	1-28-2020	TRACT 61 - REVISED PERM. EASEMENT CALLOUT TO READ "NEW R/W"



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PROPERTY CLOSURE SHEET
SCALE: 1" = 100'
SH. NO. 4D

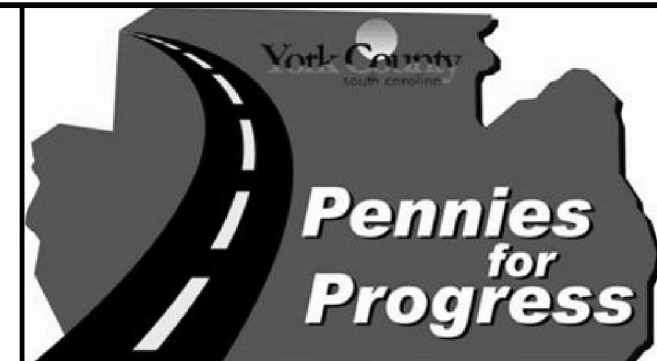
FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	4E



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SMITHNS
7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 2	SAS	CMC	08-09-2019	REVISED R/W PERMANENT EASEMENT CALLOUT TRACT 94
ROW 7	SAS	CMC	01-15-2020	REMOVED S-1576 RELOC. (HARPER GAULT RD.) ALIGNMENT
ROW 7	SAS	CMC	01-15-2020	REVISED R/W OBTAINS ON TRACTS 89 AND 90; REVISED S-1576
ROW 13	CAP	CMC	08-19-2020	REVISED R/W OBTAINS ON TRACT 89
ROW 22	JLH	CMC	12-17-2021	REVISED P/L TRACTS 104-108, 113 PER PB 122 P 10, REVISED OBTAINS 107, 108, 113

REVISIONS:

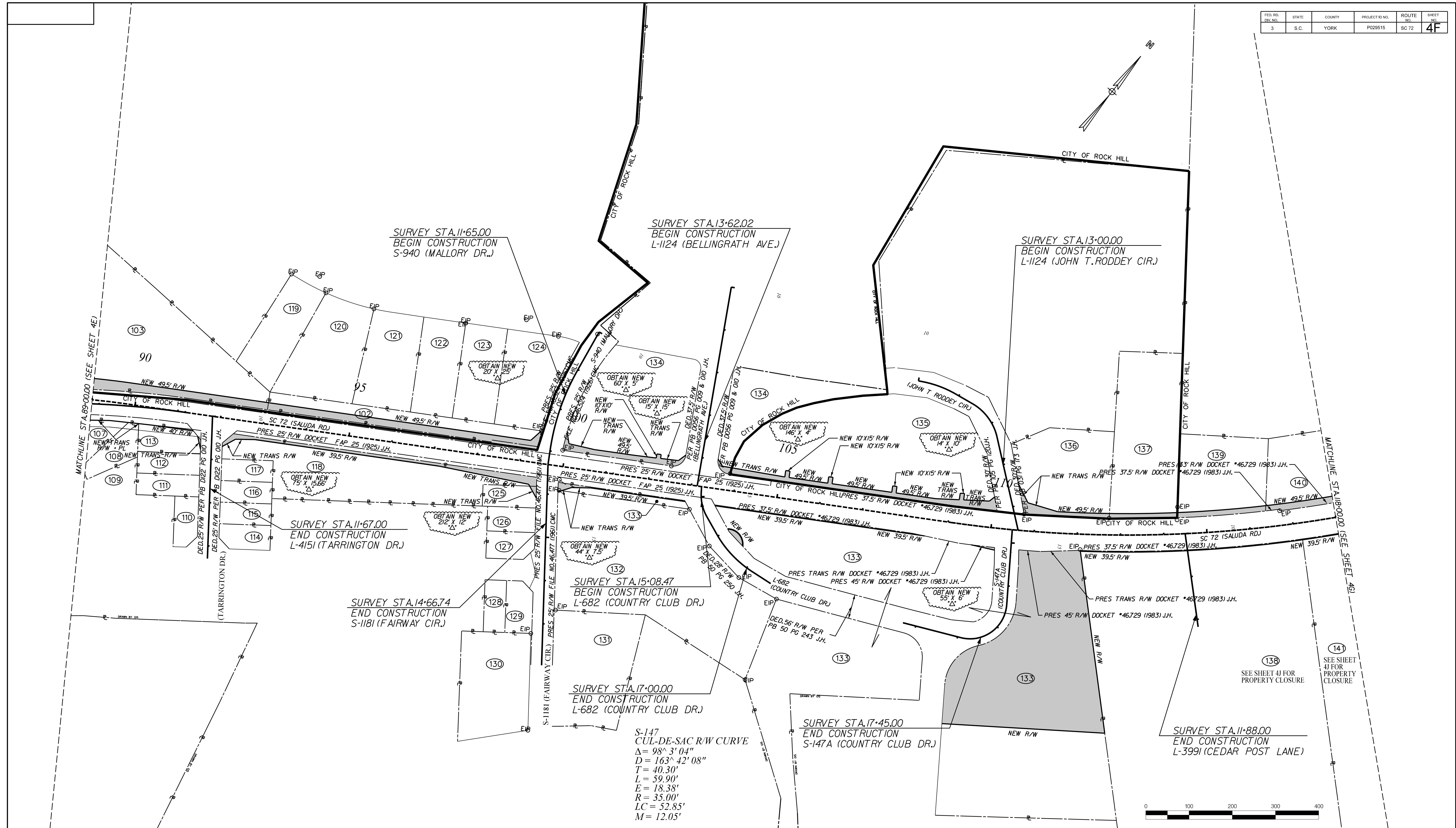
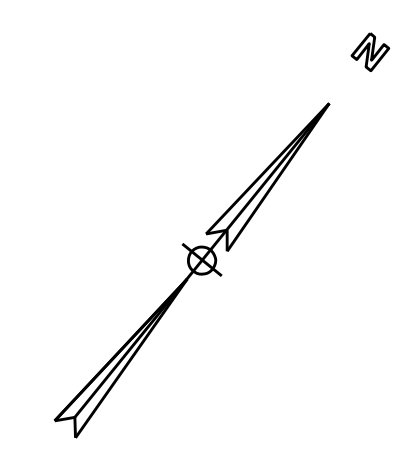


YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
PROPERTY CLOSURE SHEET

SCALE: 1" = 100' SH. NO. 4E

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	4F



S-147
CUL-DE-SAC R/W CURVE
 $\Delta = 98^\circ 3' 04''$
 $D = 163' 42' 08''$
 $T = 40.30'$
 $L = 59.90'$
 $E = 18.38'$
 $R = 35.00'$
 $LC = 52.85'$
 $M = 12.05'$

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 7/13/2023

REVISIONS:				
REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	01-15-2020	REVISED R/W ON TRACTS 107, 108, 113, AND 133
ROW 22	JLH	CMC	12-17-2021	REVISED P/L TRACTS 104-108, 113 PER PB 122 P 10, REVISED OBTAINS 107, 108, 113

Designed by

 CHARLENE M. CASSIN
 7/19/2023

York County
 south carolina

Pennies for Progress

PLANS PREPARED BY
CDM Smith

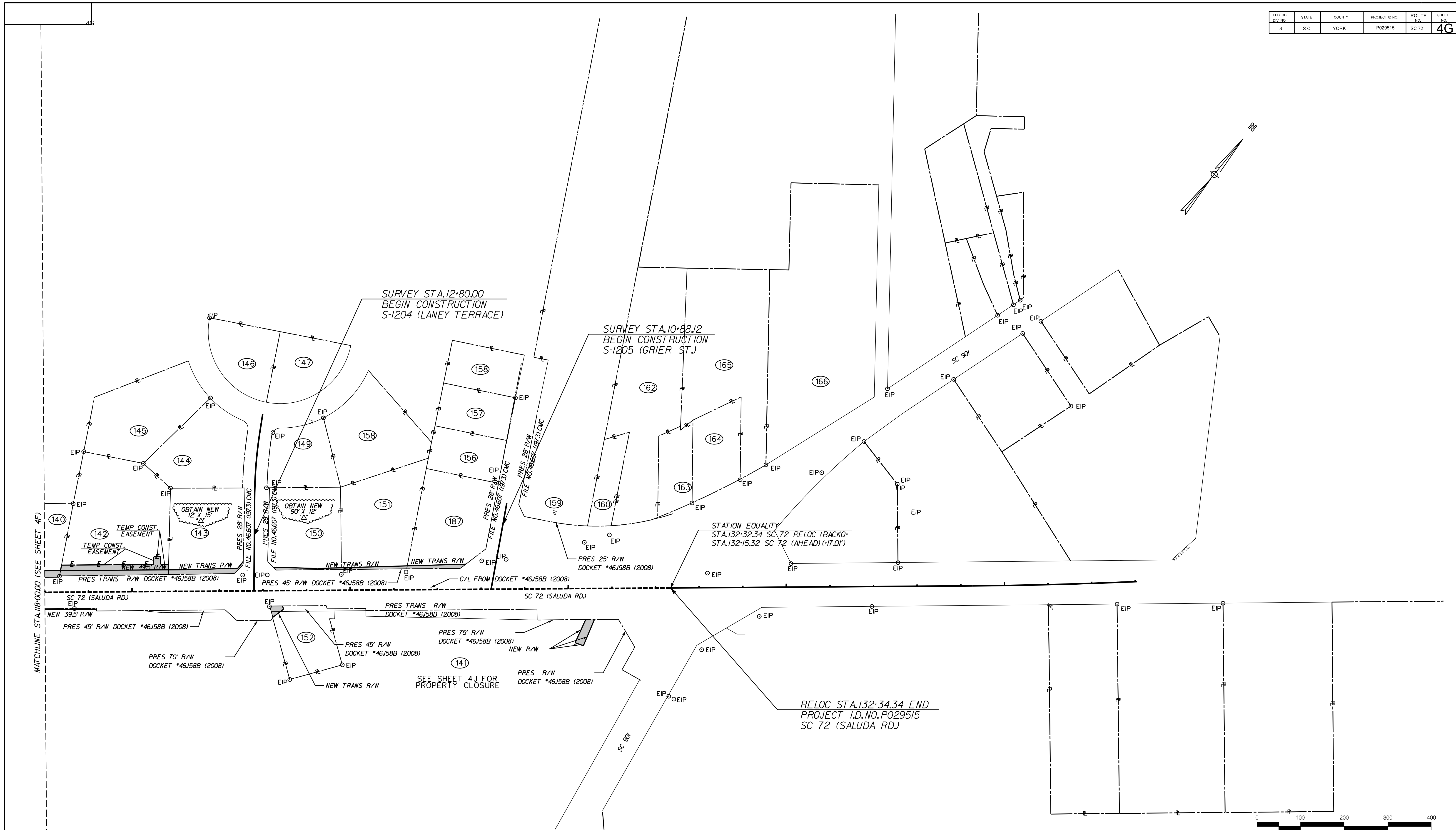
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 PROPERTY STRIP MAP

SCALE: 1" = 100'

SH. NO. 4F

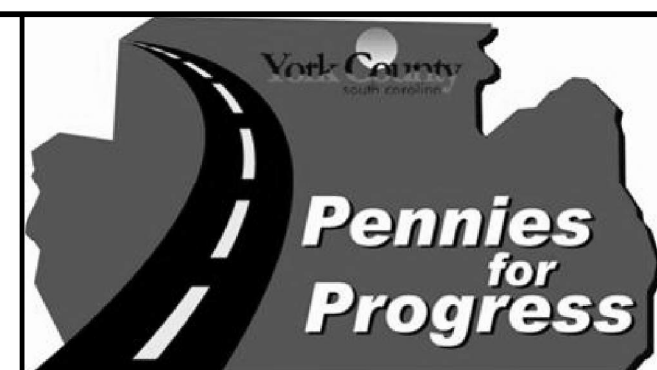
FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	4G



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SMITHS
7/13/2023

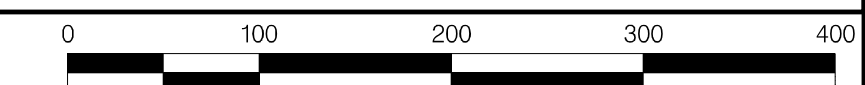
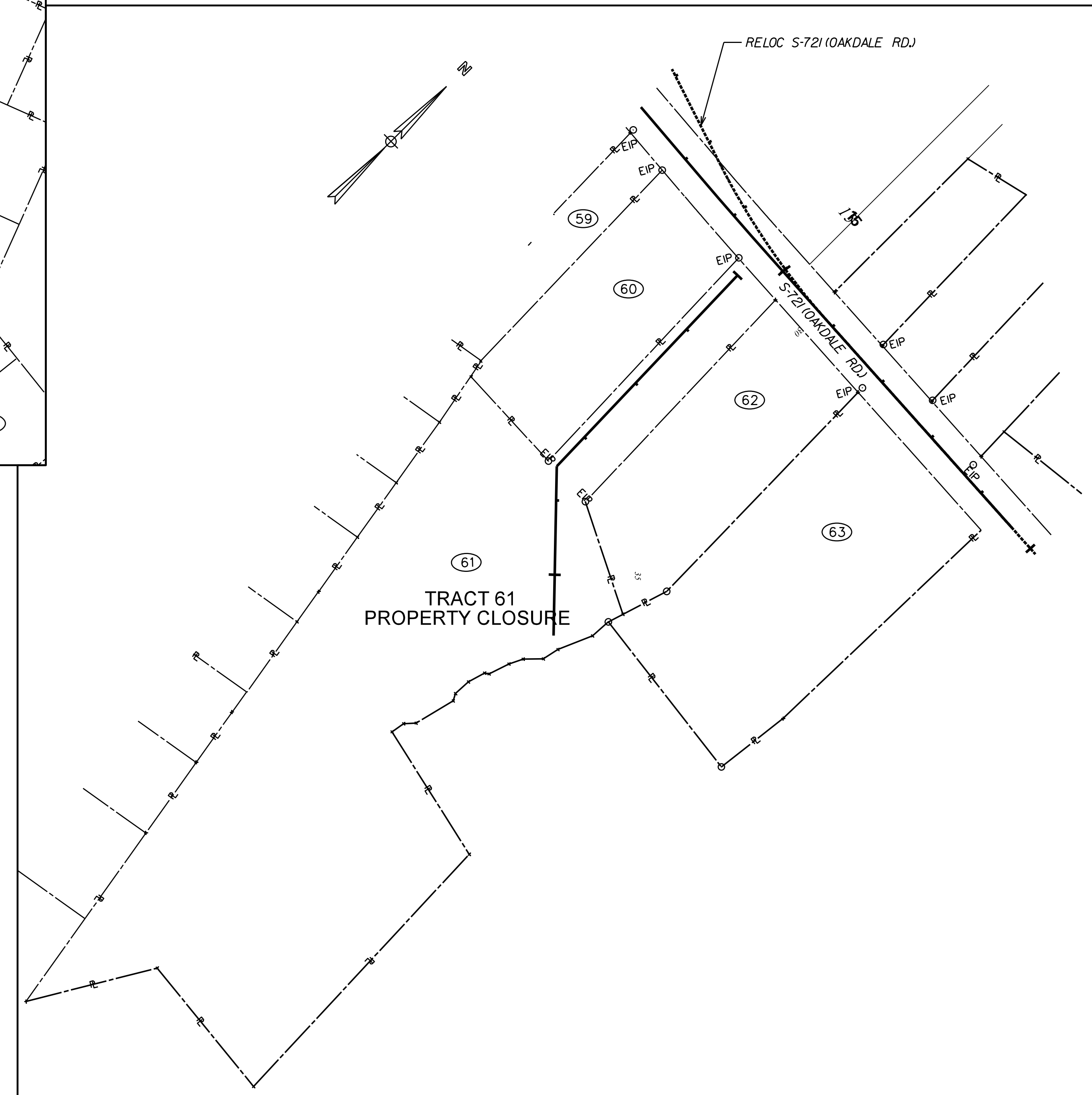
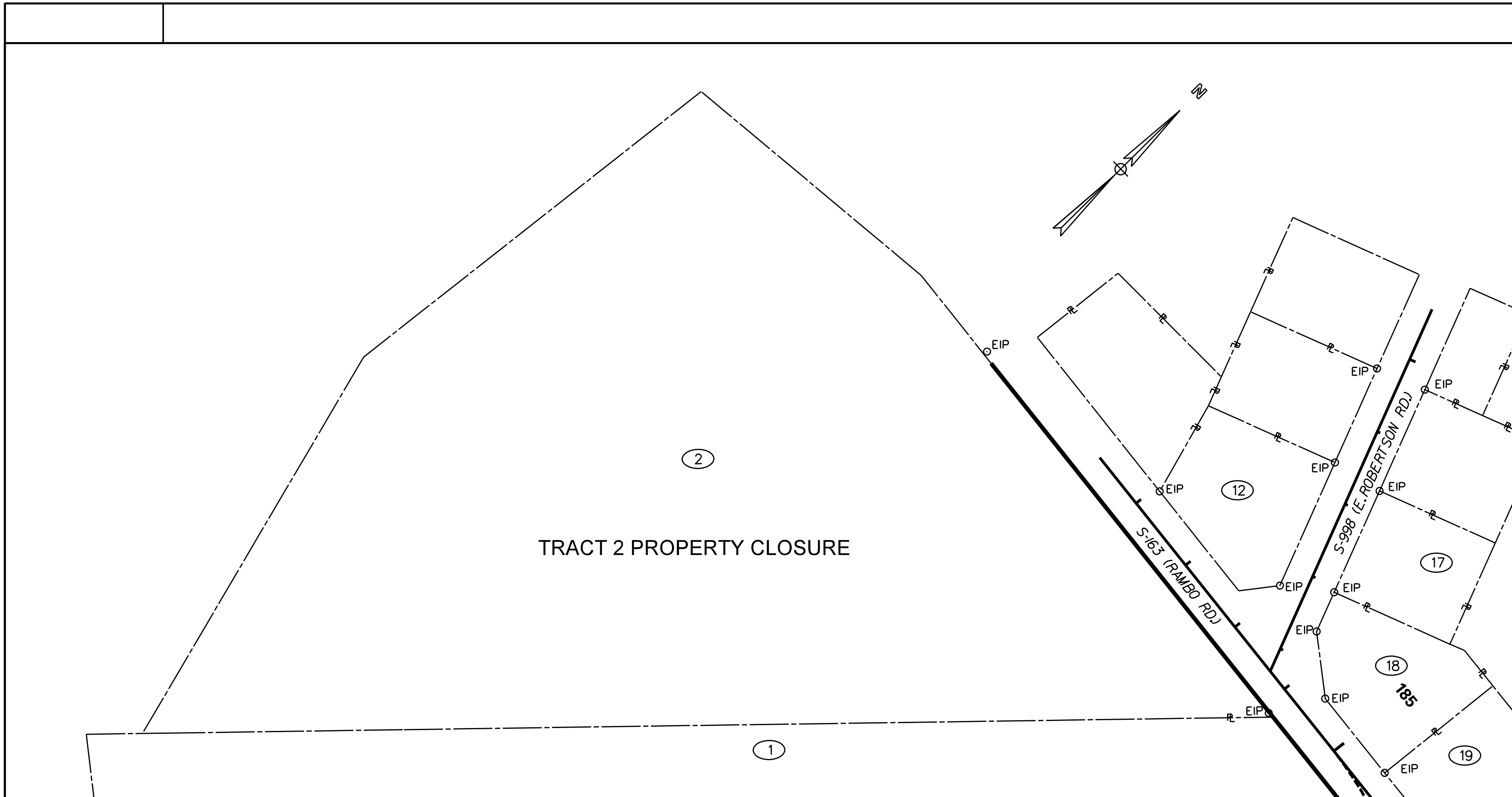
REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REV. PRES. R/W FROM DOCKET #41.158B TRACTS 141-143, 150-154, 159.
ROW 2	CAP	CMC	8-9-2019	REV. TRACT 141 TO SHOW PERMANENT EASEMENTS
ROW 5	CAP	CMC	9-30-2019	TRACTS 153, 154 AND 155 COMBINED INTO TRACT 187
ROW 8	CAP	CMC	1-28-2020	TRACT 141 - REVISED PERM. EASEMENT CALLOUT TO READ "NEW R/W"
ROW 23	CMC	CMC	3-11-2022	TRACT 150 - REVISED RIGHT-OF-WAY
ROW 25	TAS	CMC	12-8-2022	TRACT 142 - CONVERTED PERMISSIONS TO TEMP. CONSTR. EASEMENT

REVISIONS:



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PROPERTY STRIP MAP
SCALE: 1" = 100' SH. NO. 4G

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	4H

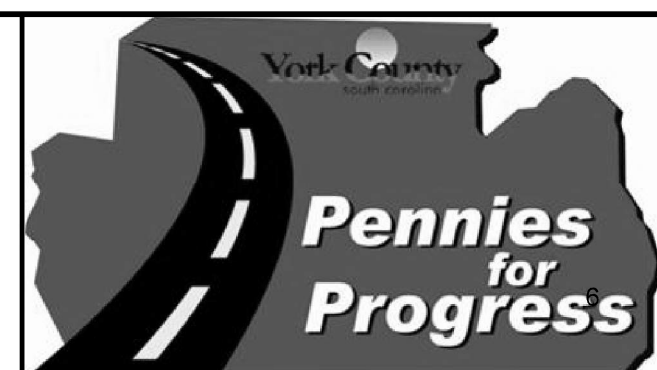


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SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DocuSigned by:

 CHARLENE M. CASSIN
 7/19/2023



YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
PROPERTY CLOSURE SHEET

SCALE: 1" = 100'

SH. NO. 4H

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	41

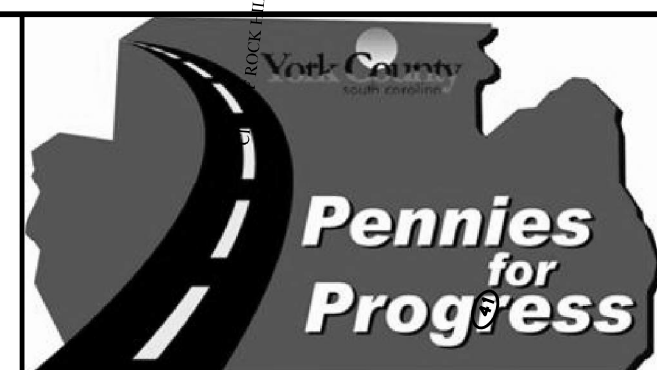


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SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DocuSigned by:
Charlene M. Cassin
No. 21880
7/19/2023

SEAL: SOUTH CAROLINA
CDM Smith Inc.
No. CD0402
GEOLOGICAL ENGINEER
STATE OF SOUTH CAROLINA



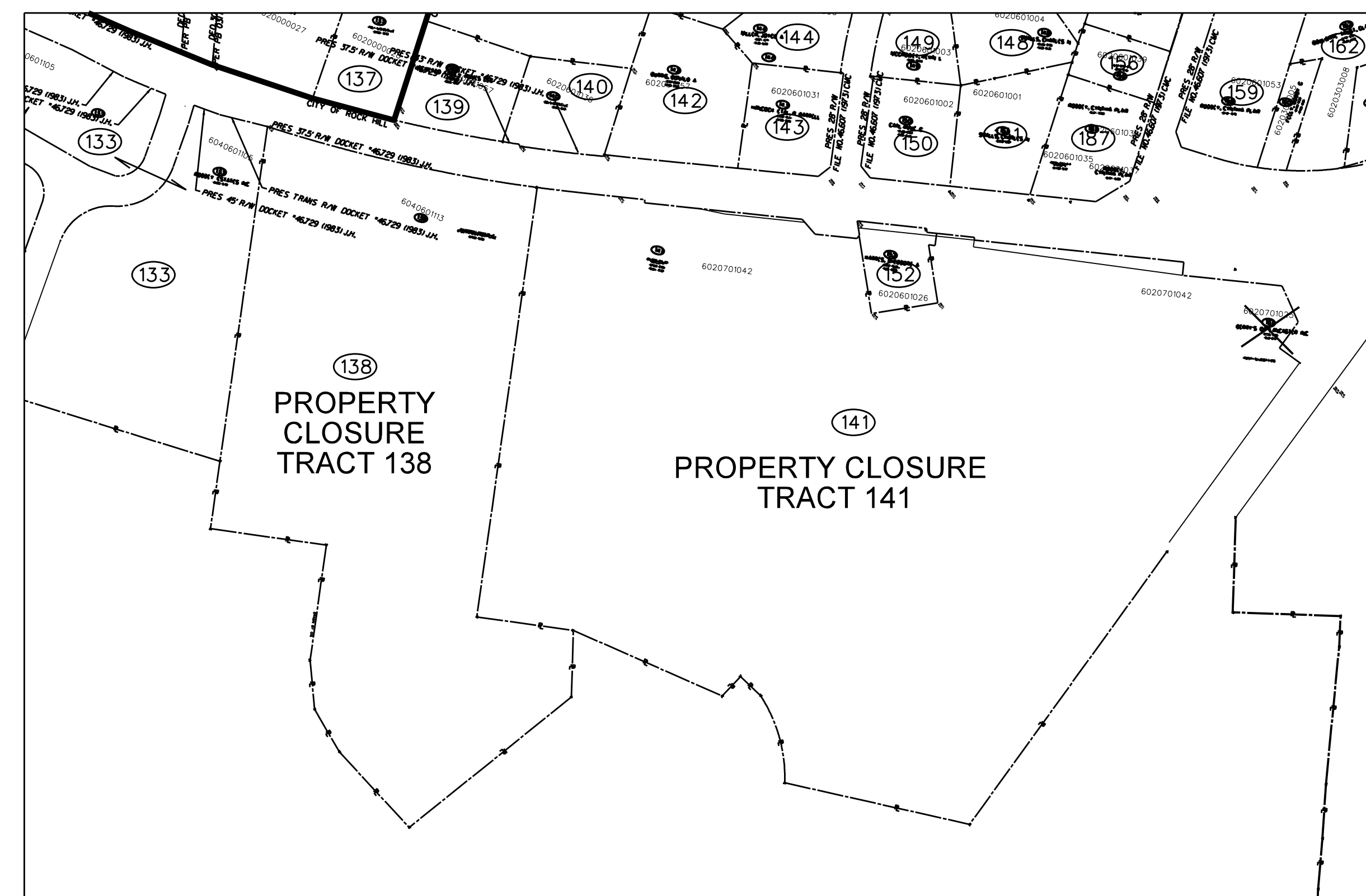
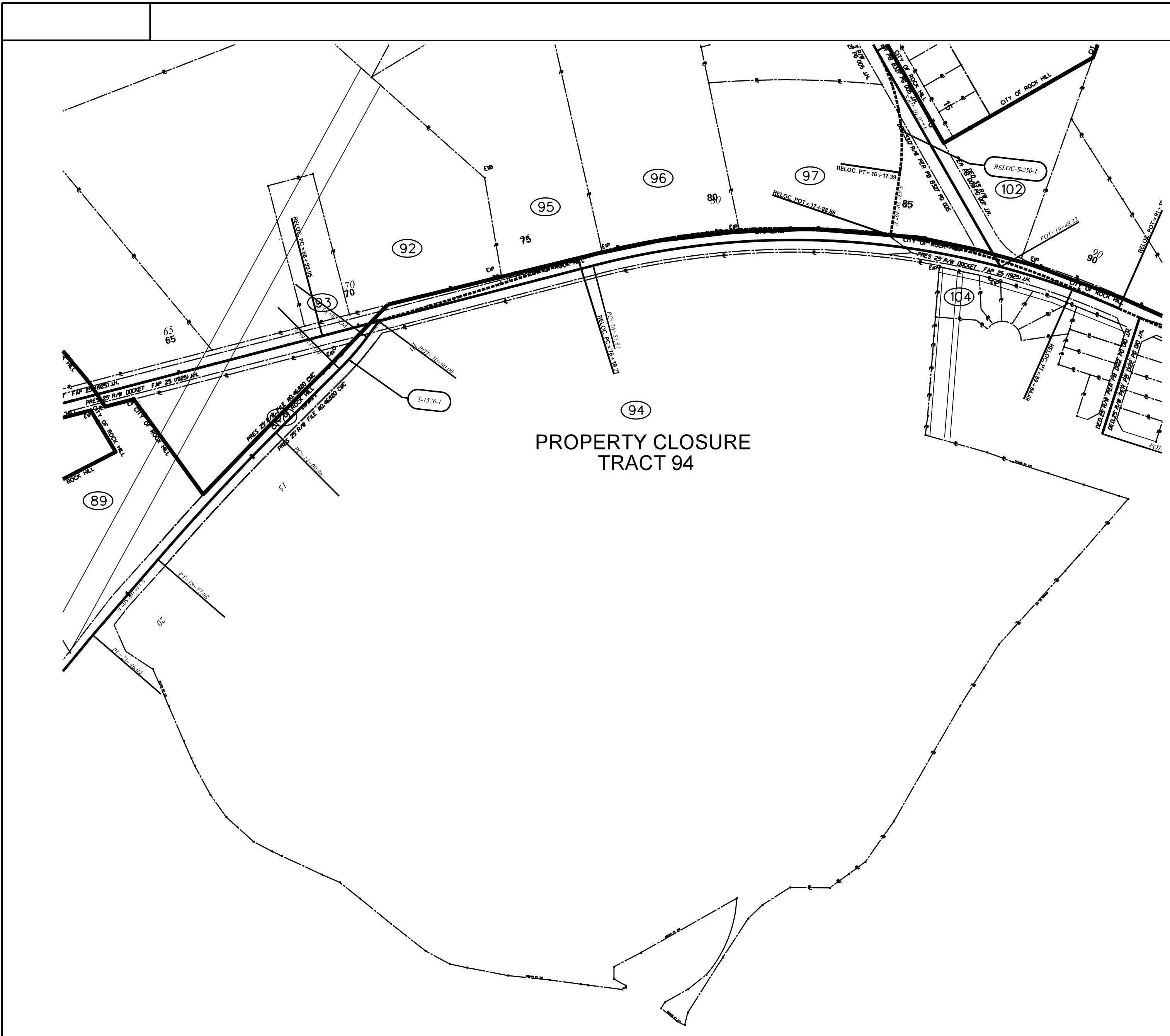
PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
PROPERTY CLOSURE SHEET

SCALE: 1" = 200'
SH. NO. 41

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	4J



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SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
1	SAS	CMC	XX-XX-XXXX	ROW REV. - REVISED PRESENT RW FROM DOCKET #42.169B

DocuSigned by:
Charlene M. Cassin
No. 21880
CHARLENE M. CASSIN
7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PROPERTY CLOSURE SHEET
SCALE: 1" = 200'
SH. NO. 4J

GENERAL CONSTRUCTION NOTES

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROUTE/ROAD NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	5

ITEM NO.	PAY ITEM	QUANTITY	PAY UNIT	USE DESCRIPTION
1031000	MOBILIZATION	1.000	LS	WHERE DIRECTED BY ENGINEER
1031100	MOBILIZATION - SUBCONTRACTOR	1.000	LS	WHERE DIRECTED BY ENGINEER
1032010	BONDS AND INSURANCE	1.000	LS	WHERE DIRECTED BY ENGINEER
1050800	CONSTRUCTION STAKES, LINES & GRADES	1.000	LS	WHERE DIRECTED BY ENGINEER
1052001	UTILITY STAKING	1.000	LS	WHERE DIRECTED BY ENGINEER
1071504	LAW ENFORCEMENT OFFICER	240.000	HR	WHERE DIRECTED BY ENGINEER
1080300	CPM PROGRESS SCHEDULE	1.000	LS	WHERE DIRECTED BY ENGINEER
2011000	CLEARING & GRUBBING WITHIN RIGHT OF WAY	1.000	LS	WHERE DIRECTED BY ENGINEER
2015010	SELECTED CLEARING	1.000	LS	ALL REMAINING AREAS OF NEW R/W OUTSIDE OF CL, OFDS, & SITE TRIANGLES
2023000	REMOVAL & DISPOSAL OF EXISTING PAVEMENT	5725.000	SY	WHERE DIRECTED BY ENGINEER
2025000	REMOVAL & DISPOSAL OF EXISTING ASPHALT PAVEMENT	11623.000	SY	WHERE DIRECTED BY ENGINEER
2031000	UNCLASSIFIED EXCAVATION	4982.000	CY	WHERE DIRECTED BY ENGINEER
2032000	ROCK EXCAVATION	1000.000	CY	WHERE DIRECTED BY ENGINEER FOR DRAINAGE EXAVATIONS
2033000	BORROW EXCAVATION	1000.000	CY	WHERE DIRECTED BY ENGINEER
2081001	FINE GRADING	5585.000	SY	WHERE DIRECTED BY ENGINEER
3069900	MAINTENANCE STONE	300.000	TON	FOR SEDIMENT BASINGS AND DAMS
3100310	HOT MIX ASPHALT BASE COURSE TYPE A	640.000	TON	FOR OVERRUNS
4011004	LIQUID ASPHALT BINDER PG64-22	2292.000	TON	WHERE DIRECTED BY ENGINEER
4012060	FULL DEPTH ASPH. PAV. PATCHING 6" UNIF.	2100.000	SY	WHERE DIRECTED BY ENGINEER
4012120	FULL DEPTH ASPH. PAV. PATCHING 12" UNIF	1400.000	SY	WHERE DIRECTED BY ENGINEER
4013990	MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	2000.000	SY	FOR BUILDUP AND OVERRUNS
4020320	HOT MIX ASPHALT INTERMEDIATE COURSE TYPE B	6282.000	TON	FOR BUILDUP AND OVERRUNS
4030320	HOT MIX ASPHALT SURFACE COURSE TYPE B	480.000	TON	FOR OVERRUNS AND DRIVES
4030360	HOT MIX ASPHALT SURFACE COURSE TYPE E	293.000	TON	FOR BUILDUP
6021120	PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	1076.000	SF	FOR TRAFFIC CONTROL
609105A	PAVEMENT MARKINGS(TEMP-PAINT) 4" WHITE BROKEN LINES	7367.000	LF	WHERE DIRECTED BY ENGINEER
609105B	PAVEMENT MARKINGS(TEMP-PAINT) 4" YELLOW BROKEN LINES	8440.000	LF	FOR TRAFFIC CONTROL
609115A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" WHITE SOLID LINES	164898.000	LF	FOR TRAFFIC CONTROL
609115B	PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" YELLOW SOLID LINES	172256.000	LF	FOR TRAFFIC CONTROL
609125A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-8" WHITE SOLID LINES	4466.000	LF	FOR TRAFFIC CONTROL
609135A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-24" WHITE SOLID LINES	971.000	LF	FOR TRAFFIC CONTROL
609160A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-WHITE SINGLE ARROW	74.000	EA	FOR TRAFFIC CONTROL
609165A	PAVEMENT MARKINGS(TEMP.-PAINT)-WHITE COMBINATION ARROWS	12.000	EA	FOR TRAFFIC CONTROL
609180A	PAVEMENT MARKINGS(TEMPORARY-PAINT)-WHITE WORD 'ONLY	88.000	EA	FOR TRAFFIC CONTROL
6092100	TEMPORARY CLEAR PAVEMENT MARKERS MONO-DIR. - 4"x4"	565.000	EA	FOR TRAFFIC CONTROL
6092155	TEMPORARY YELLOW PAVEMENT MARKERS BI-DIR. - 4"x4"	220.000	EA	FOR TRAFFIC CONTROL
6760060	FURNISH & INSTALL SCHEDULE 80 HDPE (TRENCHLESS)	360.000	LF	WHERE DIRECTED BY THE ENGINEER WHEN NEEDED FOR TRAFFIC SIGNAL INTSTALLATION
6881910	INSTALL 10' BREAK-AWAY PEDESTRIAN PEDESTAL POLE AND BASE	4.000	EA	WHERE DIRECTED BY THE ENGINEER WHEN NEEDED FOR TRAFFIC SIGNAL INSTALLATION
6888194	POWDERCOATING OPTION FOR 10' ALUMINUM PEDESTAL POLE	4.000	EA	WHERE DIRECTED BY THE ENGINEER WHEN NEEDED FOR TRAFFIC SIGNAL INSTALLATION
7143615	15" SMOOTH WALL PIPE	16.000	LF	WHERE DIRECTED BY ENGINEER
7143618	18" SMOOTH WALL PIPE	120.000	LF	WHERE DIRECTED BY ENGINEER
7143624	24" SMOOTH WALL PIPE	36.000	LF	WHERE DIRECTED BY ENGINEER
7143630	30" SMOOTH WALL PIPE	16.000	LF	WHERE DIRECTED BY ENGINEER
7143636	36" SMOOTH WALL PIPE	24.000	LF	WHERE DIRECTED BY ENGINEER
7149998	VIDEO PIPE INSPECTION	19168.000	LF	TO MEET SPECIFICATIONS FOR QUALITY ASSURANCE
7191605	CATCH BASIN -TYPE 16	1.000	EA	WHERE DIRECTED BY ENGINEER
7193005	PRECAST CONCRETE RISER - 48" DIAMETER	8.000	LF	FOR SEDIMENT BASINS
7199100	BEVELING OF PIPE END	4.000	EA	FOR PIPE ENDS WITHIN THE CLEARZONE
7209000	PEDESTRIAN RAMP CONSTRUCTION	25.000	SY	WHERE DIRECTED BY ENGINEER
8041020	RIP-RAP (CLASS B)	314.000	TON	FOR PIPE ENDS
8048210	GEOTEX/EROS.CONT(CLASS2)TYPE C	438.000	SY	FOR PIPE ENDS
8063400	72" SECURITY CHAIN LINK FENCE	1917.000	LF	FOR PERMANENT SEDIMENT BASIN PROTECTION
8064385	10' CHAIN LINK FENCE GATE - 72" HT	2.000	EA	FOR PERMANENT SEDIMENT BASIN PROTECTION
8068301	TEMPORARY BARRIER FENCE	1917.000	LF	FOR SEDIMENT BASING PROTECTION DURING CONSTRUCTION
8091010	RIGHT OF WAY MARKER(REBAR&CAP)	500.000	EA	WHERE DIRECTED BY ENGINEER
8091050	RIGHT OF WAY PLAT	1.000	LS	WHERE DIRECTED BY ENGINEER
8100100	PERMANENT COVER	15.507	ACRE	FOR EROSION CONTROL
8100200	TEMPORARY COVER	11.630	ACRE	FOR EROSION CONTROL
8101105	COMPOST	4170.000	CY	FOR EROSION CONTROL
8104005	FERTILIZER (NITROGEN)	1550.700	LB	FOR EROSION CONTROL
8104010	FERTILIZER (PHOSPHORIC ACID)	1550.700	LB	FOR EROSION CONTROL
8104015	FERTILIZER (POTASH)	1550.700	LB	FOR EROSION CONTROL
8105005	AGRICULTURAL GRANULAR LIME (2000LB/AC)	31014.000	LB	FOR EROSION CONTROL
8109050	SELECTIVE WATERING (27150GAL/AC)	135750.000	GAL	FOR EROSION CONTROL
8109901	MOWING	54.275	ACRE	FOR EROSION CONTROL
8151202	HYDRAULIC EROSION CONTROL PRODUCT (HECP) - TYPE 2	43.420	ACRE	FOR EROSION CONTROL
8151203	HYDRAULIC EROSION CONTROL PRODUCT (HECP) - TYPE 3	10.855	ACRE	FOR EROSION CONTROL
8152004	INLET STRUCTURE FILTER - TYPE F (WEIGHTED)	1170.000	LF	FOR EROSION CONTROL
8152006	INLET STRUCTURE FILTER- TYPE F (NON-WEIGHTED)	1170.000	LF	FOR EROSION CONTROL
8153000	SILT FENCE	33214.711	LF	FOR EROSION CONTROL
8153090	REPLACE/REPAIR SILT FENCE	3321.471	LF	FOR EROSION CONTROL
8154010	CLEANING SILT BASINS	1933.000	CY	FOR EROSION CONTROL
8154011	POROUS BAFFLE	555.000	LF	FOR EROSION CONTROL
8154012	FLOATING SKIMMER	2.000	EA	FOR EROSION CONTROL
8154050	REMOVAL OF SILT RETAINED BY SILT FENCE	8303.678	LF	FOR EROSION CONTROL
8156200	CLEANING INLET STRUCTURE FILTERS	146.000	EA	FOR EROSION CONTROL
8156205	INLET STRUCTURE FILTER-TYPE D1	14.000	EA	FOR EROSION CONTROL
8156210	INLET STRUCTURE FILTER - TYPE B	131.000	EA	FOR EROSION CONTROL
8156410	AGGREGATE NO.5 OR 57 FOR EROSION CONTROL	8.000	TON	FOR EROSION CONTROL
8156490	STABILIZED CONSTRUCTION ENTRANCE	1375.000	SY	WHERE DIRECTED BY ENGINEER

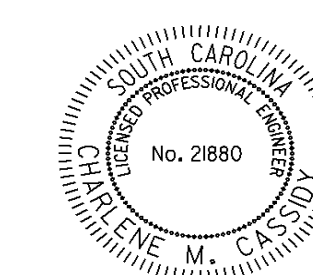
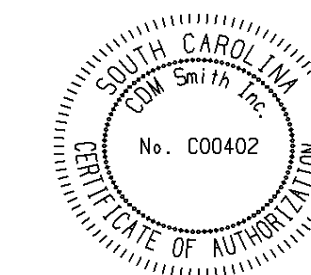
PROJECT CONTACTS		
	NAME	TELEPHONE
YORK COUNTY PROGRAM MANAGER	PATRICK HAMILTON	803-818-5763

SCDOT GENERAL CONSTRUCTION NOTES:
 THE DEPUTY SECRETARY FOR ENGINEERING MUST SPECIFICALLY AUTHORIZE CHANGES INVOLVING INCREASED COST OF THE PROJECT OR CHANGES IN ALIGNMENT. THE DISTRICT ENGINEERING ADMINISTRATOR IS PERMITTED UNDER THE DIRECTION OF THE DEPUTY SECRETARY FOR ENGINEERING TO AUTHORIZE MINOR ALTERATIONS NOT IN CONFLICT WITH THE STANDARD PRACTICES OF THE DEPARTMENT. FORWARD INFORMATION ON ANY PROPOSED CHANGES IN ALIGNMENT TO THE COLUMBIA OFFICE AS SOON AS POSSIBLE.

SEE INDIVIDUAL CURVES ON REFERENCE DATA SHEET FOR SUPERELEVATION RATE AND DESIGN SPEED, AS APPLICABLE.

THE FOLLOWING QUANTITIES ARE NOT SHOWN IN DETAIL ON THE PLANS BUT ARE INCLUDED IN THE SUMMARY OF ESTIMATED QUANTITIES AND MAY BE ADJUSTED DURING CONSTRUCTION AS DIRECTED BY THE ENGINEER.

PIPE INSIDE DIAMETER (IN)	REQ'D RIPRAP	2:1 SLOPE		3:1 SLOPE		4:1 SLOPE		6:1 SLOPE	
		RIPRAP [TON]	GEOTEXTILE [SY]	RIPRAP [TON]	GEOTEXTILE [SY]	RIPRAP [TON]	GEOTEXTILE [SY]	RIPRAP [TON]	GEOTEXTILE [SY]
12	B	6	7	8	10	10	12	15	18
15	B	6	8	9	11	11	14	16	20
18	B	7	9	10	12	12	15	18	22
24	B	8	10	11	15	15	19	22	27
30	B	10	13	14	18	18	23	26	34
36	B	13	17	18	24	23	31	34	45
42	B	16	21	23	30	29	39	43	57
48	B	20	26	28	37	36	48	53	70
54	B	24	32	34	45	44	59	64	86
60	B	29	39	40	54	53	71	77	104
66	B	34	48	48	64	62	84	91	124
72	B	40	53	56	75	73	98	107	145
78	B	46	62	64	87	84	114	123	167
84	B	52	71	74	100	96	130	141	192
90	C	102	80	144	113	188	148	277	218
96	C	115	91	162	128	211	167	311	245
108	C	143	113	201	159	262	207	387	306
120	C	175	138	247	195	322	254	474	375



FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	5C

PLAN	DATE	BY
NOTE BOOK		
REVISIONS		
NO.		

PROFILE	DATE	BY
NOTE BOOK		
REVISIONS		
NO.		

Chain S-250 contains:
S25001 S25002

Beginning chain S-250 description

Point S25001 N 1,112,724.27 E 1,985,737.97 Sta 10+00.00

Course from S25001 to S25002 S 81° 40' 07" E Dist 948.22

Point S25002 N 1,112,586.87 E 1,986,676.18 Sta 19+48.22

Ending chain S-250 description

Chain RELOC-S-250 contains:
RELOCS25001 CUR RELOC-S-250-1 RELOCS25002

Beginning chain RELOC-S-250 description

Point RELOCS25001 N 1,112,724.27 E 1,985,737.97 Sta 10+00.00

Course from RELOCS25001 to PC RELOC-S-250-1 S 81° 40' 07" E Dist 277.60

Curve Data

P.I. Station 14+54.07 N 1,112,658.47 E 1,986,187.25
Delta = 38° 10' 28" (RT)
Degree = 11° 14' 04"
Tangent = 176.48
Length = 339.80
Radius = 510.00
External = 29.67
Long Chord = 333.55
Mid. Ord. = 28.04
P.C. Station 12+77.60 N 1,112,684.04 E 1,986,012.64
P.T. Station 16+17.39 N 1,112,530.45 E 1,986,308.72
C.C. N 1,112,179.43 E 1,985,938.74
Back = S 81° 40' 07" E
Ahead = S 43° 29' 39" E
Chord Bear = S 62° 34' 53" E

Course from PT RELOC-S-250-1 to RELOCS25002 S 43° 29' 39" E Dist 171.47

Point RELOCS25002 N 1,112,406.06 E 1,986,426.74 Sta 17+88.86

Ending chain RELOC-S-250 description

Chain S-940 contains:
S94001 CUR S-940-1 S94002

Beginning chain S-940 description

Point S94001 N 1,113,482.60 E 1,987,622.08 Sta 10+00.00

Course from S94001 to PC S-940-1 S 6° 44' 04" E Dist 103.31

Curve Data

P.I. Station 12+00.36 N 1,113,283.63 E 1,987,645.58
Delta = 20° 56' 48" (LT)
Degree = 10° 54' 49"
Tangent = 97.05
Length = 191.94
Radius = 525.00
External = 8.90
Long Chord = 190.87
Mid. Ord. = 8.75
P.C. Station 11+03.31 N 1,113,380.01 E 1,987,634.20
P.T. Station 12+95.24 N 1,113,197.68 E 1,987,690.66
C.C. N 1,113,441.57 E 1,988,155.57
Back = S 6° 44' 04" E
Ahead = S 27° 40' 52" E
Chord Bear = S 17° 12' 28" E

Course from PT S-940-1 to S94002 S 27° 40' 52" E Dist 36.29

Point S94002 N 1,113,165.55 E 1,987,707.52 Sta 13+31.53

Ending chain S-940 description

Chain S-1181 contains:
S118101 S118102

Beginning chain S-1181 description

Point S118101 N 1,113,165.55 E 1,987,707.52 Sta 13+31.53

Course from S118101 to S118102 S 34° 21' 28" E Dist 464.43

Point S118102 N 1,112,782.15 E 1,987,969.63 Sta 17+95.96

Ending chain S-1181 description

Chain BELLINGRATH contains:
BELLINGRATH01 BELLINGRATH02 BELLINGRATH03

Beginning chain BELLINGRATH description

Point BELLINGRATH01 N 1,113,746.85 E 1,987,807.42 Sta 10+00.00

Course from BELLINGRATH01 to BELLINGRATH02 S 26° 27' 37" E Dist 153.86

Point BELLINGRATH02 N 1,113,609.11 E 1,987,875.97 Sta 11+53.86

Course from BELLINGRATH02 to BELLINGRATH03 S 26° 27' 37" E Dist 312.59

Point BELLINGRATH03 N 1,113,329.27 E 1,988,015.25 Sta 14+66.45

Ending chain BELLINGRATH description

Beginning chain L-682 description

Point L68201 N 1,113,334.05 E 1,988,024.24 Sta 14+76.62

Course from L68201 to PC S-147-1 S 33° 18' 10" E Dist 14.80

Curve Data

P.I. Station 15+20.37 N 1,113,297.49 E 1,988,048.26
Delta = 32° 17' 06" (LT)
Degree = 57° 17' 45"
Tangent = 28.94
Length = 56.35
Radius = 100.00
External = 4.10
Long Chord = 55.61
Mid. Ord. = 3.94
P.C. Station 14+91.42 N 1,113,321.68 E 1,988,032.36
P.T. Station 15+47.77 N 1,113,285.52 E 1,988,074.61
C.C. N 1,113,376.58 E 1,988,115.94
Back = S 33° 18' 10" E
Ahead = S 65° 35' 16" E
Chord Bear = S 49° 26' 43" E

Course from PT L-682-1 to PC S-147-2 S 65° 35' 16" E Dist 46.13

Curve Data

P.I. Station 16+55.49 N 1,113,241.00 E 1,988,172.70
Delta = 27° 40' 37" (LT)
Degree = 22° 55' 06"
Tangent = 61.58
Length = 120.76
Radius = 250.00
External = 7.47
Long Chord = 119.59
Mid. Ord. = 7.26
P.C. Station 15+93.90 N 1,113,266.46 E 1,988,116.62
P.T. Station 17+14.67 N 1,113,244.51 E 1,988,234.18
C.C. N 1,113,494.11 E 1,988,219.95
Back = S 65° 35' 16" E
Ahead = N 86° 44' 07" E
Chord Bear = S 79° 25' 34" E

Course from PT L-682-2 to S14704 S 86° 44' 07" E Dist 51.64

Point L68202 N 1,113,247.45 E 1,988,285.74 Sta 17+66.31

Ending chain L-682 description

Chain RODDEY contains:
CUR RODDEY-1 CUR RODDEY-2 RODDEY02

Beginning chain RODDEY description

Curve Data

P.I. Station 10+46.53 N 1,113,848.97 E 1,988,326.45
Delta = 21° 05' 19" (RT)
Degree = 22° 55' 06"
Tangent = 46.53
Length = 92.02
Radius = 250.00
External = 4.29
Long Chord = 91.50
Mid. Ord. = 4.22
P.C. Station 10+00.00 N 1,113,827.65 E 1,988,285.09
P.T. Station 10+92.02 N 1,113,853.98 E 1,988,372.71
C.C. N 1,113,605.43 E 1,988,399.63
Back = N 62° 43' 51" E
Ahead = N 83° 49' 10" E
Chord Bear = N 73° 16' 30" E

Course from PT RODDEY-1 to PC RODDEY-2 N 83° 49' 10" E Dist 44.33

Curve Data

P.I. Station 11+88.84 N 1,113,864.41 E 1,988,468.98
Delta = 47° 15' 14" (RT)
Degree = 47° 44' 47"
Tangent = 52.49
Length = 98.97
Radius = 120.00
External = 10.98
Long Chord = 96.19
Mid. Ord. = 10.06
P.C. Station 11+36.35 N 1,113,858.75 E 1,988,416.79
P.T. Station 12+35.31 N 1,113,829.92 E 1,988,508.55
C.C. N 1,113,739.45 E 1,988,429.71
Back = N 83° 49' 10" E
Ahead = S 48° 55' 36" E
Chord Bear = S 72° 33' 13" E

Course from PT RODDEY-2 to RODDEY02 S 48° 55' 36" E Dist 220.54

Point RODDEY02 N 1,113,685.02 E 1,988,674.81 Sta 14+55.85

Ending chain RODDEY description

Chain S-147A contains:
S14703 CUR S-147A-1 S14704

Beginning chain S-147A description

Point S14703 N 1,113,678.06 E 1,988,663.23 Sta 14+69.36

Course from S14703 to PC S-147A-1 S 31° 54' 36" E Dist 174.08

Curve Data

P.I. Station 17+45.06 N 1,113,444.02 E 1,988,808.97
Delta = 100° 10' 58" (RT)
Degree = 67° 24' 24"
Tangent = 101.63
Length = 148.62
Radius = 85.00
External = 47.49
Long Chord = 130.40
Mid. Ord. = 30.47
P.C. Station 16+43.43 N 1,113,530.29 E 1,988,755.25
P.T. Station 17+92.06 N 1,113,406.40 E 1,988,714.56
C.C. N 1,113,485.36 E 1,988,683.09
Back = S 31° 54' 36" E
Ahead = S 68° 16' 22" W
Chord Bear = S 18° 10' 53" W

Course from PT S-147A-1 to S14704 S 68° 16' 22" W Dist 138.45

Point S14704 N 1,113,355.15 E 1,988,585.94 Sta 19+30.51

Ending chain S-147A description

Chain CEDAR contains:
CEDAR01 CEDAR02

Beginning chain CEDAR description

Point CEDAR01 N 1,113,906.76 E 1,988,991.31 Sta 10+00.00

Course from CEDAR01 to CEDAR02 S 44° 07' 21" E Dist 217.48

Point CEDAR02 N 1,113,750.64 E 1,989,142.72 Sta 12+17.48

Ending chain CEDAR description

Chain S-1204 contains:
S120401 CUR S-1204-1 S120402

Beginning chain S-1204 description

Point S120401 N 1,114,785.57 E 1,989,309.91 Sta 10+00.00

Course from S120401 to PC S-1204-1 S 36° 25' 50" E Dist 41.72

Curve Data

P.I. Station 11+16.40 N 1,114,691.92 E 1,989,379.03
Delta = 8° 32' 33" (LT)
Degree = 5° 43' 46"
Tangent = 74.69
Length = 149.10
Radius = 1,000.00
External = 2.79
Long Chord = 148.96
Mid. Ord. = 2.78
P.C. Station 10+41.72 N 1,114,752.01 E 1,989,334.68
P.T. Station 11+90.81 N 1,114,639.08 E 1,989,431.82
C.C. N 1,115,345.86 E 1,990,139.26
Back = S 36° 25' 50" E
Ahead = S 44° 58' 24" E
Chord Bear = S 40° 42' 07" E

Course from PT S-1204-1 to S120402 S 44° 58' 24" E Dist 215.91

Point S120402 N 1,114,486.34 E 1,989,584.42 Sta 14+06.72

Ending chain S-1204 description

Chain S-1205 contains:
S120501 S120502

Beginning chain S-1205 description

Point S120501 N 1,115,039.64 E 1,989,848.83 Sta 10+00.00

Course from S120501 to S120502 S 35° 04' 00" E Dist 200.00

Point S120502 N 1,114,875.94 E 1,989,963.73 Sta 12+00.00

Ending chain S-1205 description

RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

RELOCATE S-163 BETWEEN
STA. 184+93.03 AND STA. 189+43.20

RELOCATE S-244 BETWEEN
STA. 13+08.36 AND STA. 17+90.55

RELOCATE S-244-CUL BETWEEN
STA. 14+83.58 AND STA. 15+39.62

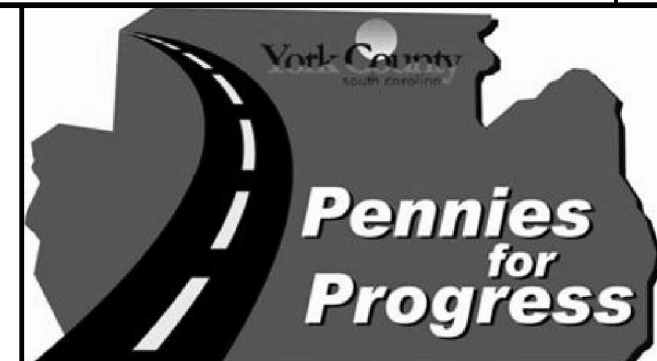
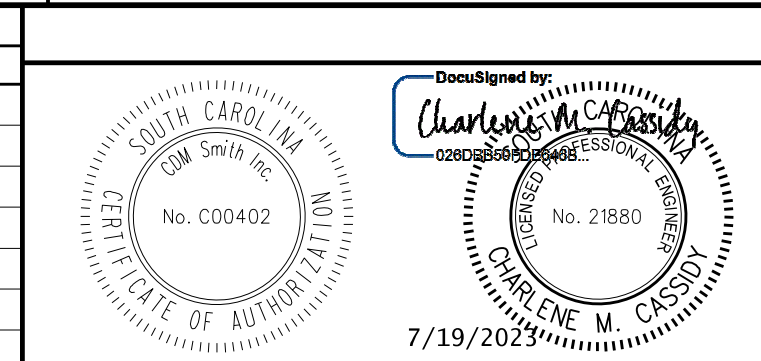
RELOCATE S-721 BETWEEN
STA. 10+25.74 AND STA. 15+90.50

RELOCATE S-1576 BETWEEN
STA. 33+54.90 AND STA. 33+96.52

RELOCATE S-250 BETWEEN
STA. 12+77.60 AND STA. 17+88.86

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SMITHNS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



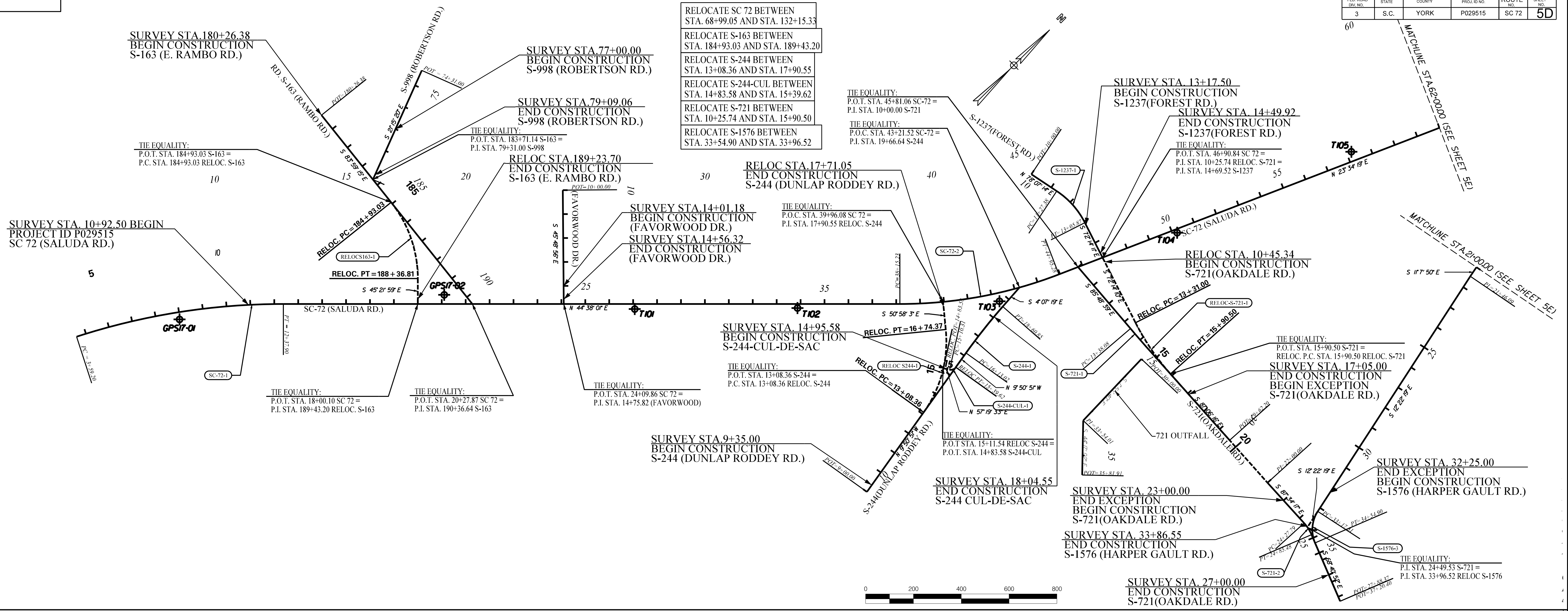
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
REFERENCE DATA SHEET

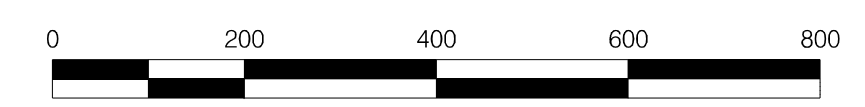
SCALE: 1" = 200' | SH. NO. 5C

FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	5D

PLAN	DATE	BY
REVISIONS		
NO.		
DATE		
BY		
REVISIONS		
NO.		
DATE		
BY		



- RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33
- RELOCATE S-163 BETWEEN STA. 184+93.03 AND STA. 189+43.20
- RELOCATE S-244 BETWEEN STA. 13+08.36 AND STA. 17+90.55
- RELOCATE S-244-CUL BETWEEN STA. 14+83.58 AND STA. 15+39.62
- RELOCATE S-721 BETWEEN STA. 10+25.74 AND STA. 15+90.50
- RELOCATE S-1576 BETWEEN STA. 33+54.90 AND STA. 33+96.52



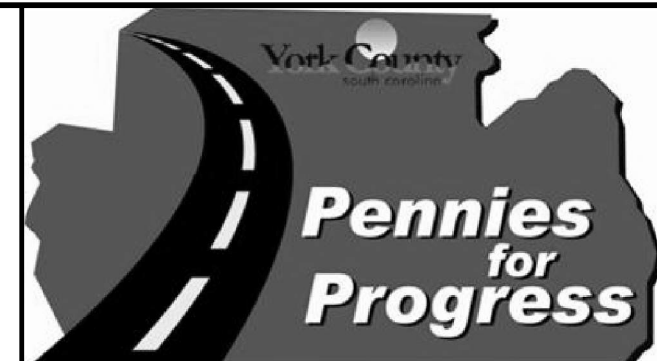
PROFILE	DATE	BY
REVISIONS		
NO.		
DATE		
BY		
REVISIONS		
NO.		
DATE		
BY		

Curve	PI	Delta	D	T	L	E	R	D.S.	eMAX	e	P.C.	P.T.
CURVE SC-72-1	8+02.19	17° 58' 50" (RT)	2' 02' 47"	442.99'	878.70'	34.83'	2,800.00'	45 MPH	6%	3.06%	- LG% = 0.54%	- LG% = 0.54%
CURVE SC-72-2	41+59.14	21° 03' 42" (LT)	3' 05' 49"	343.91'	680.05'	31.69'	1,850.00'	45 MPH	6%	4.03%	- LG% = 0.54%	- LG% = 0.54%
Reloc. Curve Data RELOC S-163-1	186+71.74	38° 37' 16" (RT)	11' 14' 04"	178.70'	343.77'	30.40'	510.00'	40 mph	6%	6%	- LG% = 0.58%	- LG% = 0.58%
Reloc. Curve Data RELOC S-244-1	14+99.65	41° 07' 12" (LT)	11' 14' 04"	191.29'	366.02'	34.69'	510.00'	40 mph	6%	6%	- LG% = 0.58%	- LG% = 0.58%
Reloc. Curve Data S-244-CUL-1	15+26.91	67° 10' 24" (LT)	229' 10' 59"	16.60'	29.31'	5.01'	25.00'	N/A	N/A	N/A	- LG% = N/A	- LG% = N/A
CURVE S-244-1	17+37.04	5° 43' 32" (RT)	2' 18' 37"	124.02'	247.83'	3.10'	2,480.00'	25 MPH	4%	MATCH EXISTING	- LG% = MATCH EXISTING	- LG% = MATCH EXISTING
Reloc. Curve Data RELOC S-721-1	14+61.48	14° 52' 06" (LT)	5' 43' 46"	130.48'	259.50'	8.48'	1,000.00'	40 mph	6%	4.9%	- LG% = 0.58%	- LG% = 0.58%
CURVE S-721-2	24+56.90	18° 53' 25" (RT)	32' 44' 26"	29.11'	57.70'	2.41'	175.00'	20 MPH	4%	3.61%	- LG% = 0.74%	- LG% = 0.74%
CURVE S-1576-3	33+92.23	56° 18' 33" (LT)	40' 55' 32"	74.92'	137.59'	18.79'	140.00'					

...\\Plans\726.SH.050.dgn
SMITHS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	ADDED 721 OUTFALL DITCH ALIGNMENT. TRACT 61.
ROW10	SAS	CMC	05-12-2020	REVISED 721 OUTFALL DITCH ALIGNMENT. TRACT 61.

Seals for South Carolina Professional Engineer (No. CD0402) and Professional Surveyor (No. 21880).
7/19/2023

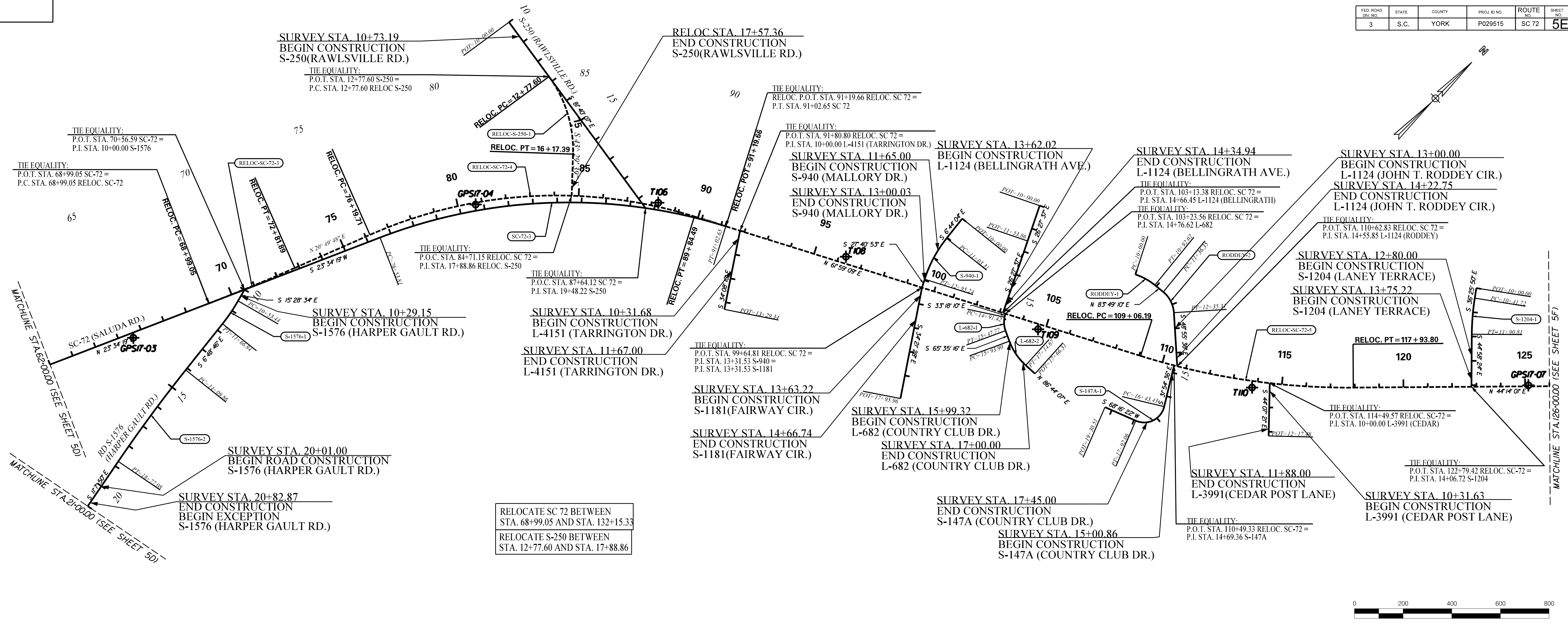


PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
REFERENCE DATA SHEET
SCALE: 1" = 200'
SH. NO. 5D

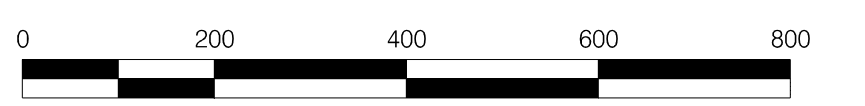
FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	5E

PLAN	DATE
REVISION	BY
NO.	

PROFILE	DATE
REVISION	BY
NO.	



RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33
 RELOCATE S-250 BETWEEN STA. 12+77.60 AND STA. 17+88.86

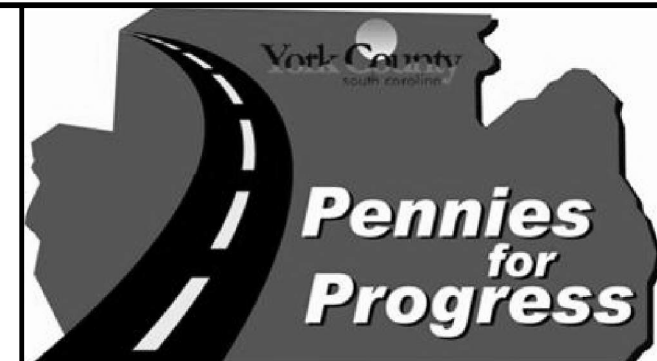


<p>Reloc. Curve Data RELOC-SC-72-3 P.I. = 70+90.51 $\Delta = 2^\circ 44' 31''$ (LT) $D = 0^\circ 42' 58''$ $T = 191.46'$ $L = 382.84'$ $E = 2.29'$ $R = 8,000.00'$ $D.S. = 45$ MPH $eMAX = 6\%$ $e = NC$ $P.C. - LG\% = N/A$ $P.T. - LG\% = N/A$</p>	<p>Reloc. Curve Data RELOC-SC-72-4 P.I. = 83+33.04 $\Delta = 41^\circ 09' 21''$ (RT) $D = 3^\circ 00' 56''$ $T = 713.33'$ $L = 1,364.78'$ $E = 129.49'$ $R = 1,900.00'$ $D.S. = 45$ MPH $eMAX = 6\%$ $e = 3.95\%$ $P.C. - LG\% = 0.54\%$ $P.T. - LG\% = 0.54\%$</p>	<p>Reloc. Curve Data RELOC-S-250-1 P.I. = 14+54.07 $\Delta = 38^\circ 10' 28''$ (RT) $D = 11^\circ 14' 04''$ $T = 176.48'$ $L = 339.80'$ $E = 29.67'$ $R = 510.00'$ $D.S. = 40$ MPH $eMAX = 6\%$ $e = 6\%$ $P.C. - LG\% = 0.58\%$ $P.T. - LG\% = 0.58\%$</p>	<p>CURVE S-940-1 P.I. = 12+00.36 $\Delta = 20^\circ 56' 48''$ (LT) $D = 10^\circ 54' 49''$ $T = 97.05'$ $L = 191.94'$ $E = 8.90'$ $R = 525.00'$ $D.S. = 25$ MPH $eMAX = 4\%$ $e = MATCH$ EXISTING $P.C. - LG\% = MATCH$ EXISTING $P.T. - LG\% = MATCH$ EXISTING</p>	<p>CURVE L-682-2 P.I. = 16+55.49 $\Delta = 27^\circ 40' 37''$ (LT) $D = 22^\circ 55' 06''$ $T = 61.58'$ $L = 120.76'$ $E = 7.47'$ $R = 250.00'$ $D.S. = 15$ MPH $eMAX = 4\%$ $e = MATCH$ EXISTING $P.C. - LG\% = MATCH$ EXISTING $P.T. - LG\% = MATCH$ EXISTING</p>	<p>CURVE S-147A-1 P.I. = 17+45.06 $\Delta = 100^\circ 10' 58''$ (RT) $D = 67^\circ 24' 24''$ $T = 101.63'$ $L = 148.62'$ $E = 47.49'$ $R = 85.00'$ $D.S. = 25$ MPH $eMAX = 4\%$ $e = RC$ $P.C. - LG\% = 0.7$ $P.T. - LG\% = MATCH$ EXISTING</p>	<p>Reloc. Curve Data RELOC-SC-72-5 P.I. = 113+53.58 $\Delta = 17^\circ 45' 08''$ (LT) $D = 2^\circ 00' 00''$ $T = 447.39'$ $L = 887.61'$ $E = 34.72'$ $R = 2,864.79'$ $D.S. = 45$ MPH $eMAX = 6\%$ $e = 3.00\%$ $P.C. - LG\% = 0.54\%$ $P.T. - LG\% = 0.54\%$</p>
<p>CURVE SC-72-3 P.I. = 84+06.65 $\Delta = 38^\circ 24' 50''$ (RT) $D = 2^\circ 39' 05''$ $T = 752.83'$ $L = 1,448.84'$ $E = 127.38'$ $R = 2,161.00'$</p>	<p>CURVE S-1576-1 P.I. = 11+10.25 $\Delta = 8^\circ 39' 48''$ (RT) $D = 7^\circ 38' 22''$ $T = 56.81'$ $L = 113.40'$ $E = 2.15'$ $R = 750.00'$</p>	<p>CURVE S-1576-2 P.I. = 16+43.58 $\Delta = 4^\circ 19' 04''$ (LT) $D = 0^\circ 55' 27''$ $T = 233.72'$ $L = 467.22'$ $E = 4.40'$ $R = 6,200.00'$</p>	<p>CURVE L-682-1 P.I. = 15+20.37 $\Delta = 32^\circ 17' 06''$ (LT) $D = 57^\circ 17' 45''$ $T = 28.94'$ $L = 56.35'$ $E = 4.10'$ $R = 100.00'$</p>	<p>CURVE RODDEY-1 P.I. = 10+46.53 $\Delta = 21^\circ 05' 19''$ (RT) $D = 22^\circ 55' 06''$ $T = 46.53'$ $L = 92.02'$ $E = 4.29'$ $R = 250.00'$</p>	<p>CURVE RODDEY-2 P.I. = 11+88.84 $\Delta = 47^\circ 15' 14''$ (RT) $D = 47^\circ 44' 47''$ $T = 52.49'$ $L = 98.97'$ $E = 10.98'$ $R = 120.00'$</p>	<p>CURVE S-1204-1 P.I. = 11+16.40 $\Delta = 8^\circ 32' 33''$ (LT) $D = 5^\circ 43' 46''$ $T = 74.69'$ $L = 149.10'$ $E = 2.79'$ $R = 1,000.00'$</p>

\\P:\Plans\1726_SH_05E.dgn
 SMITHANS
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	01-15-2020	REMOVED RELOC S-1576 (HARPER GAULT RD) ALIGNMENT

Seals and stamps for South Carolina State Engineer and Professional Engineer (Charlene M. Casuso, No. 21880, dated 7/19/2023).



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
SC 72
 REFERENCE DATA SHEET
 SCALE: 1" = 200'
 SH. NO. 5E

UTILITY CONTACT INFORMATION

Type	Utility	Contact	Phone	E-mail
Power transmission	Duke Energy	Stephen Lord	704-812-2316	Stephen.Lord@duke-energy.com
Power distribution	City of Rock Hill - Power	David Hope	803-329-5525	David.Hope@cityofrockhill.com
Power distribution	York Electric Cooperative	Tim Scism	803-984-2020	tim.scism@yorkelectric.net
Water	City of Rock Hill - Water	Rick Carter	803-325-2694	rick.carter@cityofrockhill.com
Sanitary Sewer	City of Rock Hill - Sewer	Rick Carter	803-325-2694	rick.carter@cityofrockhill.com
Gas Transmission	Dominion Carolina Gas Transmission	Nate Hendrix	803-726-3746	Nathaniel.E.Hendrix@dom.com
Gas Transmission	Plains All American Pipeline, LP	Daniel So	918-223-0205	dyso@paalp.com
Gas Distribution	York County Natural Gas Authority	Amanda Gallagher	803-323-5363	amanda.gallagher@ycnga.com
Telecom	Comporium (Telephone)	George Stewart II	803-326-6082	george.stewart@comporium.com
Telecom	Comporium (Cable TV)	George Stewart II	803-326-6082	george.stewart@comporium.com
Telecom	Time Warner Cable	Jason Paysour	704-671-6139	jason.paysour@twcable.com

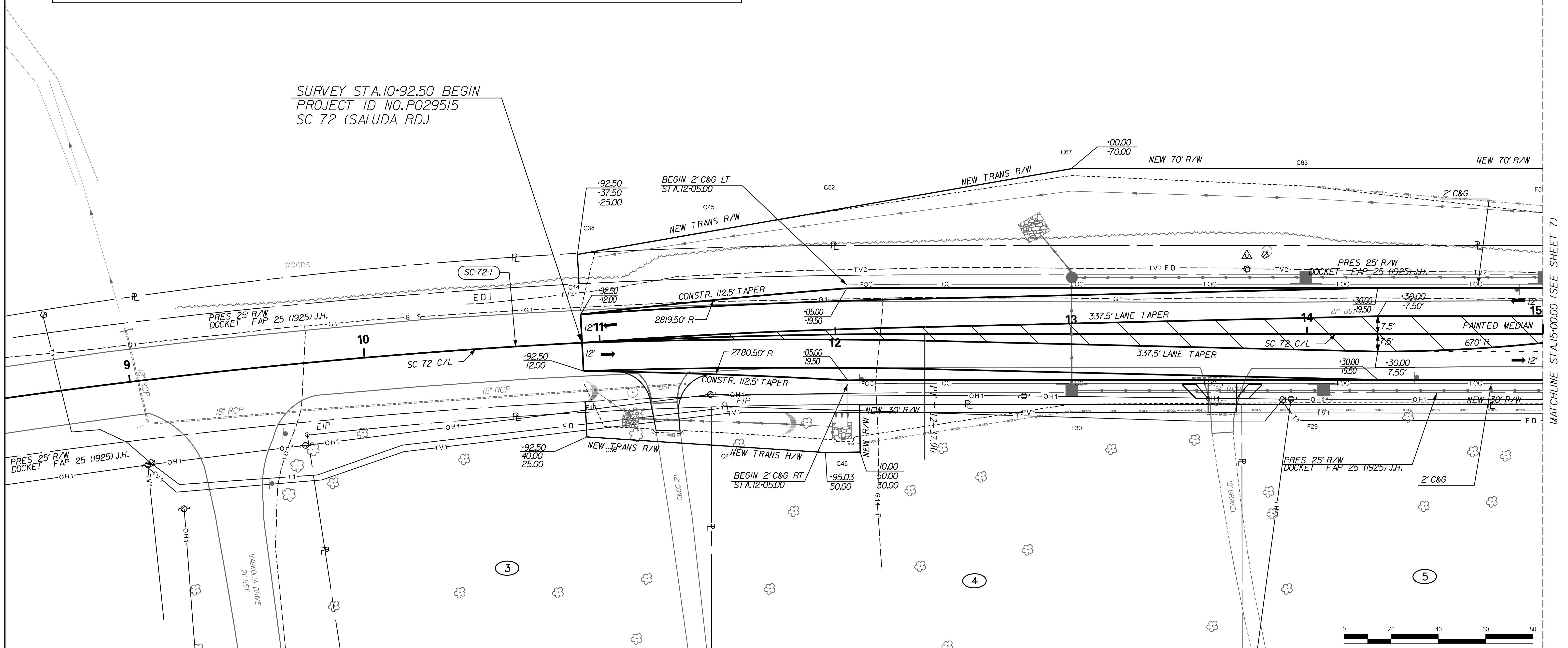
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

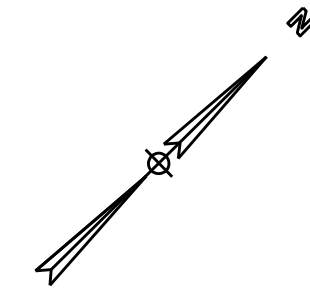
SEE SHEET 38 FOR SC 72 PROFILE
SEE SHEET D1 FOR DRAINAGE AND EROSION CONTROL NOTES

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	6

SC 72 (SALUDA RD.)



SURVEY STA. 10+92.50 BEGIN
PROJECT ID NO. P029515
SC 72 (SALUDA RD.)

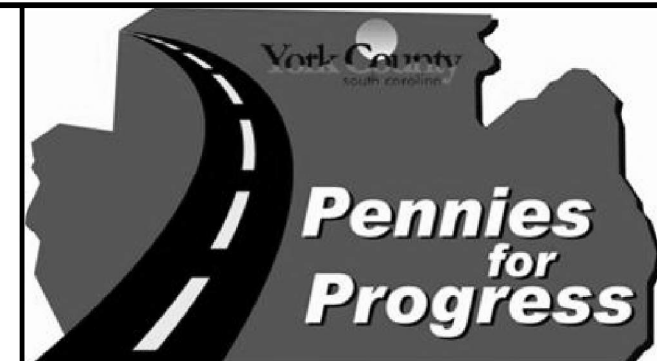


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SMITHS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW10	CAP	CMC	05-12-2020	TRACT 4 - ADD PIPE TO DITCH
ROW13	CAP	CMC	08-11-2020	TRACT 5 - ADDED TEMPORARY CONSTRUCTION EASEMENT

REVISIONS:

DocuSigned by:
Charlene M. Casuso
No. 21880
7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72 PLAN
STA 10+00 TO STA 15+00
SCALE: 1" = 20'
SH. NO. 6

MATCHLINE STA. 15+00.00 (SEE SHEET 7)

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	7


SC 72 (SALUDA RD.)

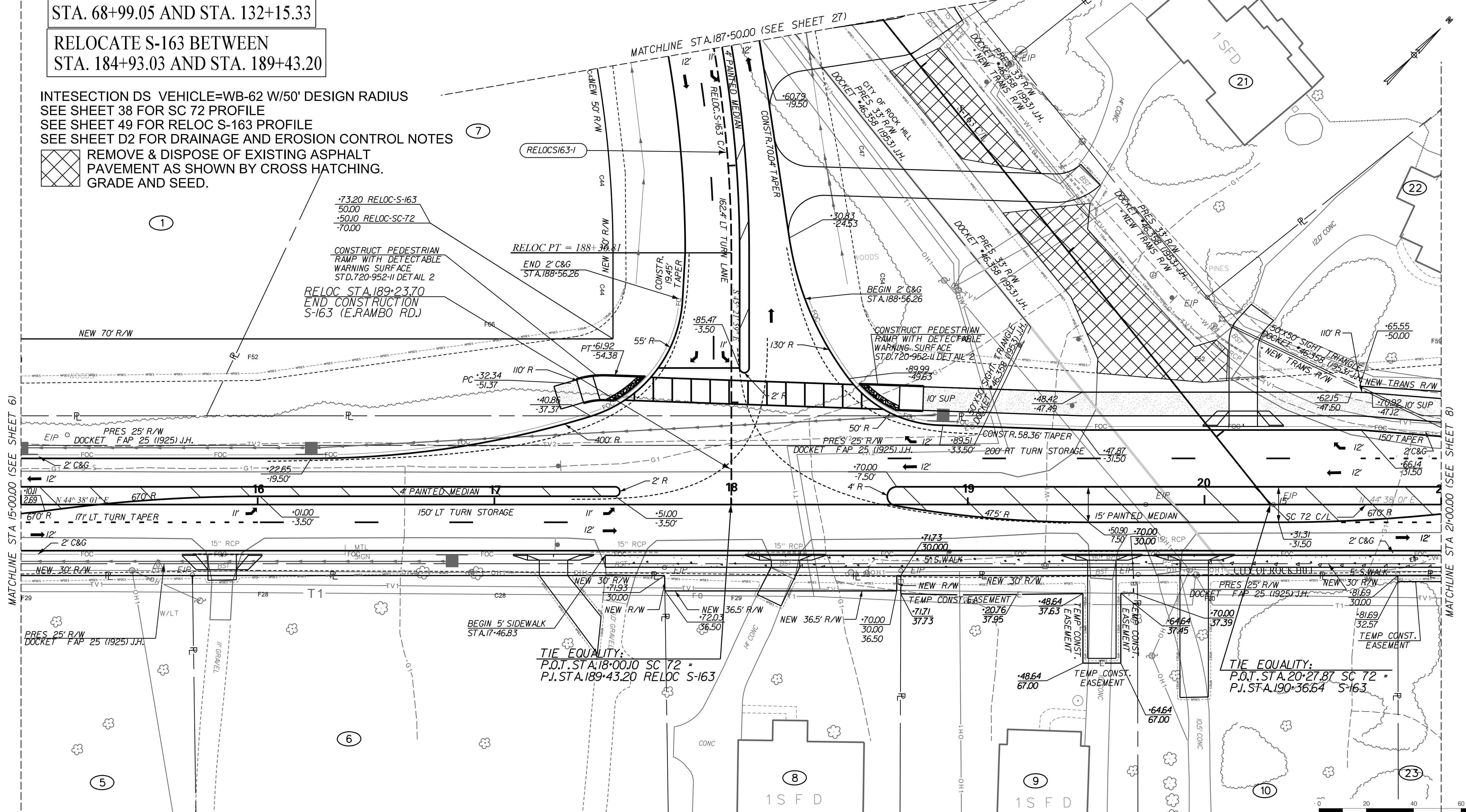
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

RELOCATE S-163 BETWEEN STA. 184+93.03 AND STA. 189+43.20

INTERSECTION DS VEHICLE=WB-62 W/50' DESIGN RADIUS
 SEE SHEET 38 FOR SC 72 PROFILE
 SEE SHEET 49 FOR RELOC S-163 PROFILE
 SEE SHEET D2 FOR DRAINAGE AND EROSION CONTROL NOTES

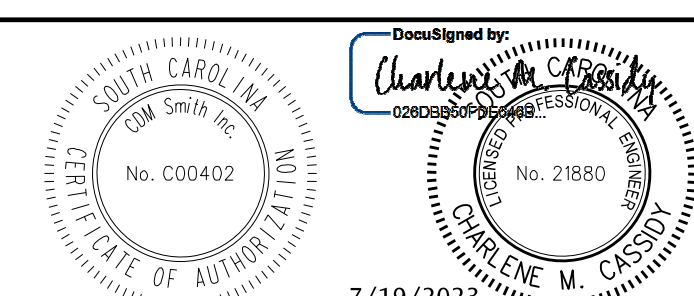
 REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.



...:\Plans\726.SH.07-20.dgn
 SMITHS
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW6	CMC	SAS	11/7/2019	TRACT 9 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW9	CAP	CMC	3/12/2020	TRACT 23 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW14	CAP	CMC	10/29/2020	TRACT 6 - REMOVE OBTAIN

7/19/2023



York County south carolina



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YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72 PLAN
 STA 15+00 TO STA 21+00

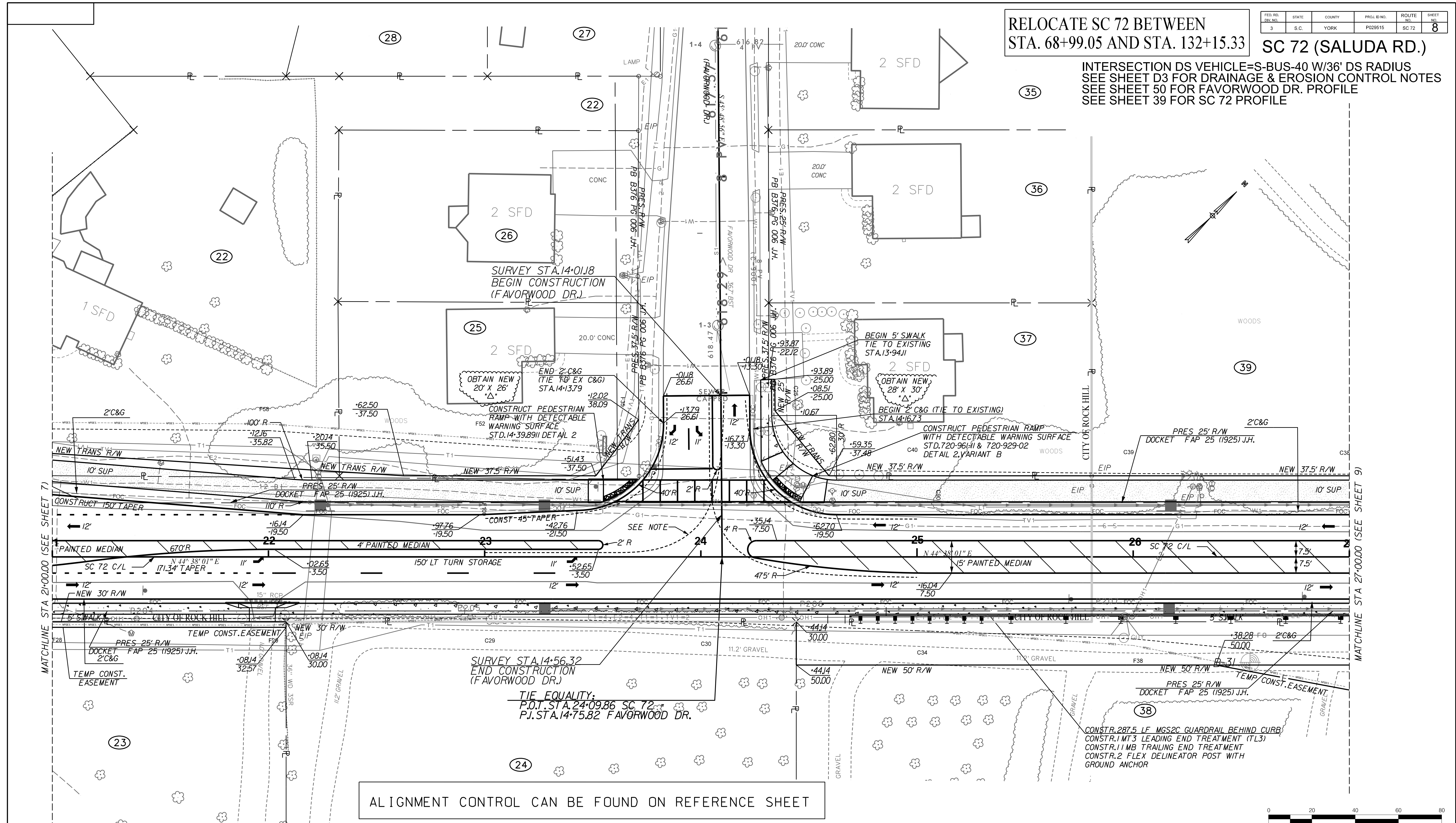
SCALE: 1" = 20' SH. NO. 7

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	8

SC 72 (SALUDA RD.)

INTERSECTION DS VEHICLE=S-BUS-40 W/36' DS RADIUS
 SEE SHEET D3 FOR DRAINAGE & EROSION CONTROL NOTES
 SEE SHEET 50 FOR FAVORWOOD DR. PROFILE
 SEE SHEET 39 FOR SC 72 PROFILE



MATCHLINE STA 21+00.00 (SEE SHEET 7)

MATCHLINE STA 27+00.00 (SEE SHEET 9)



...\\P\plans\726\SH.08-20.dgn
 SMITHS
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 9	CAP	CMC	3/12/2020	TRACT 23 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW 24	CAP	CMC	6/22/2022	TRACT 38 - REVERSE OBTAIN REMOVE PERMISSIONS & PERM EASEMENT FOR OF DITCH, ADD TEMP. CONSTRUCTION EASEMENT

SEALS AND APPROVALS:

YORK COUNTY SOUTH CAROLINA
 No. C00402
 7/19/2023

DESIGNED BY: CHARLENE M. CASANO
 No. 21880

York County
 south carolina

Pennies for Progress

PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72 PLAN
 STA 21+00 TO STA 27+00

SCALE: 1" = 20' SH. NO. 8

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	9

SC 72 (SALUDA RD.)

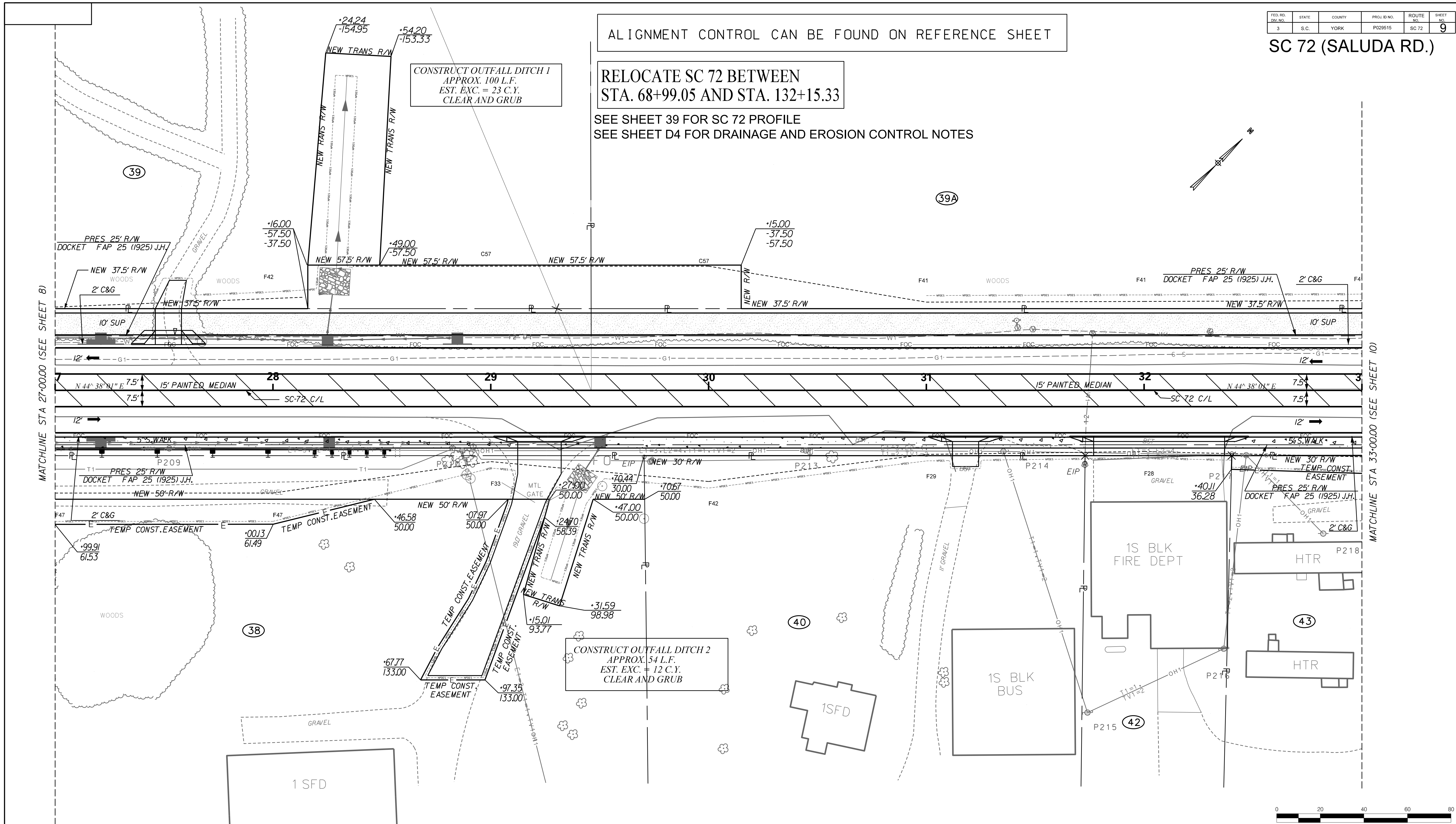
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

SEE SHEET 39 FOR SC 72 PROFILE
SEE SHEET D4 FOR DRAINAGE AND EROSION CONTROL NOTES

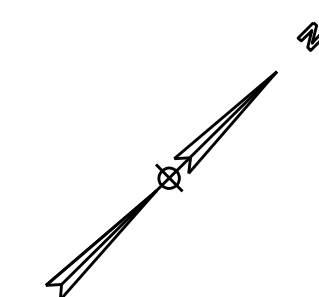
CONSTRUCT OUTFALL DITCH 1
APPROX. 100 L.F.
EST. EXC. = 23 C.Y.
CLEAR AND GRUB

CONSTRUCT OUTFALL DITCH 2
APPROX. 54 L.F.
EST. EXC. = 12 C.Y.
CLEAR AND GRUB



MATCHLINE STA 27+00.00 (SEE SHEET 8)

MATCHLINE STA 33+00.00 (SEE SHEET 10)



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SMITHS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REVISED TRACT 39, ADDED TRACT 39A REVISED TRACT 41
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASEMENT CALLOUTS ON TRACTS 38 & 39
ROW 7	CAP	CMC	1-15-2020	TRACT 43 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW 8	CAP	CMC	1-28-2020	TRACTS 38 AND 39 - REVISED PERM. EASEMENT CALLOUTS TO READ "NEW R/W"
ROW 12	CAP	CMC	7-2-2020	TRACT 39 - REVISED NEW R/W
ROW 21	CAP	CMC	12-14-2021	TRACT 42 - REMOVED PERMISSIONS
ROW 24	CAP	CMC	2-22-2022	TRACT 38 - REVISE OBTAIN, REMOVE PERMISSIONS & PERM. EASEMENT FOR OF DITCH; ADD TEMP. CONSTRUCTION EASEMENT

DocuSigned by:
Charlene M. Casuso
No. 21880
7/19/2023

York County
south carolina

Pennies for Progress

PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72 PLAN
STA 27+00 TO STA 33+00

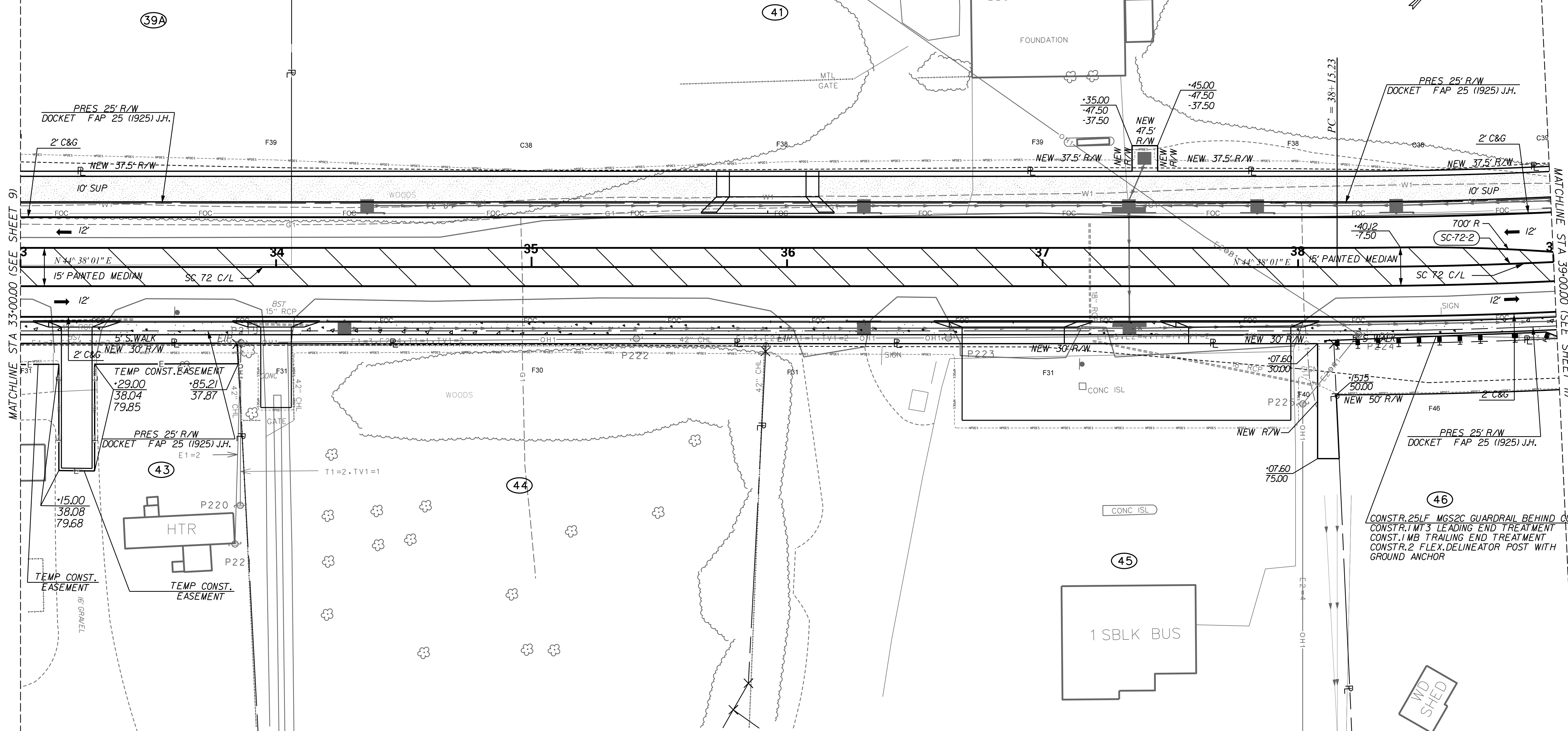
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SC 72 (SALUDA RD.)

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

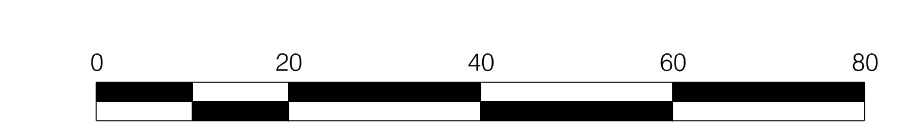
RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

SEE SHEET D5 FOR DRAINAGE AND EROSION CONTROL NOTES
SEE SHEET 40 FOR SC 72 PROFILE



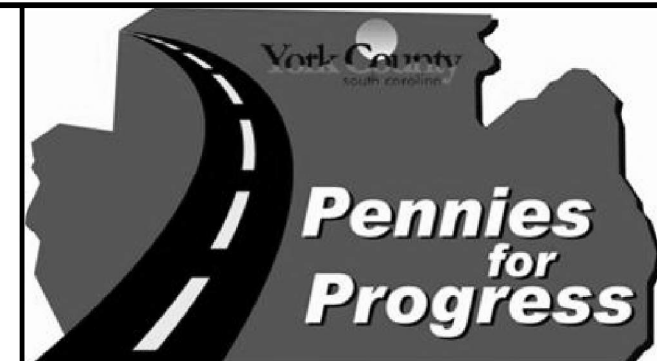
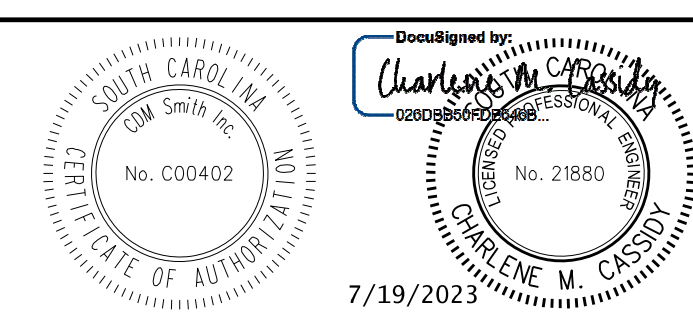
MATCHLINE STA 33+00.00 (SEE SHEET 9)

MATCHLINE STA 39+00.00 (SEE SHEET 11)



REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REVISED TRACT 39, ADDED TRACT 39A REVISED TRACT 41
ROW 7	SAS	CMC	1-15-2020	TRACT 43 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW 10	CAP	CMC	05-12-2020	TRACT 45 - REVISED NEW R/W
ROW 12	CAP	CMC	07-02-2020	TRACT 45 - REVISED DRIVEWAY ENTRANCES
ROW 15	CAP	CMC	12-07-2020	TRACT 43 - REVISED TEMPORARY CONSTRUCTION EASEMENT
ROW 17	CAP	CMC	05-27-2021	TRACTS 46 & 49 - REVISED NEW R/W
ROW 18	CAP	CMC	06-08-2021	TRACT 46 - REVISED NEW R/W

... \Plans\726.SH.10-20.dgn
SMITHS
7/13/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72 PLAN
STA 33+00 TO STA 39+00
SCALE: 1" = 20'
SH. NO. 10

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

RELOCATE S-244 BETWEEN
STA. 13+08.36 AND STA. 17+90.55

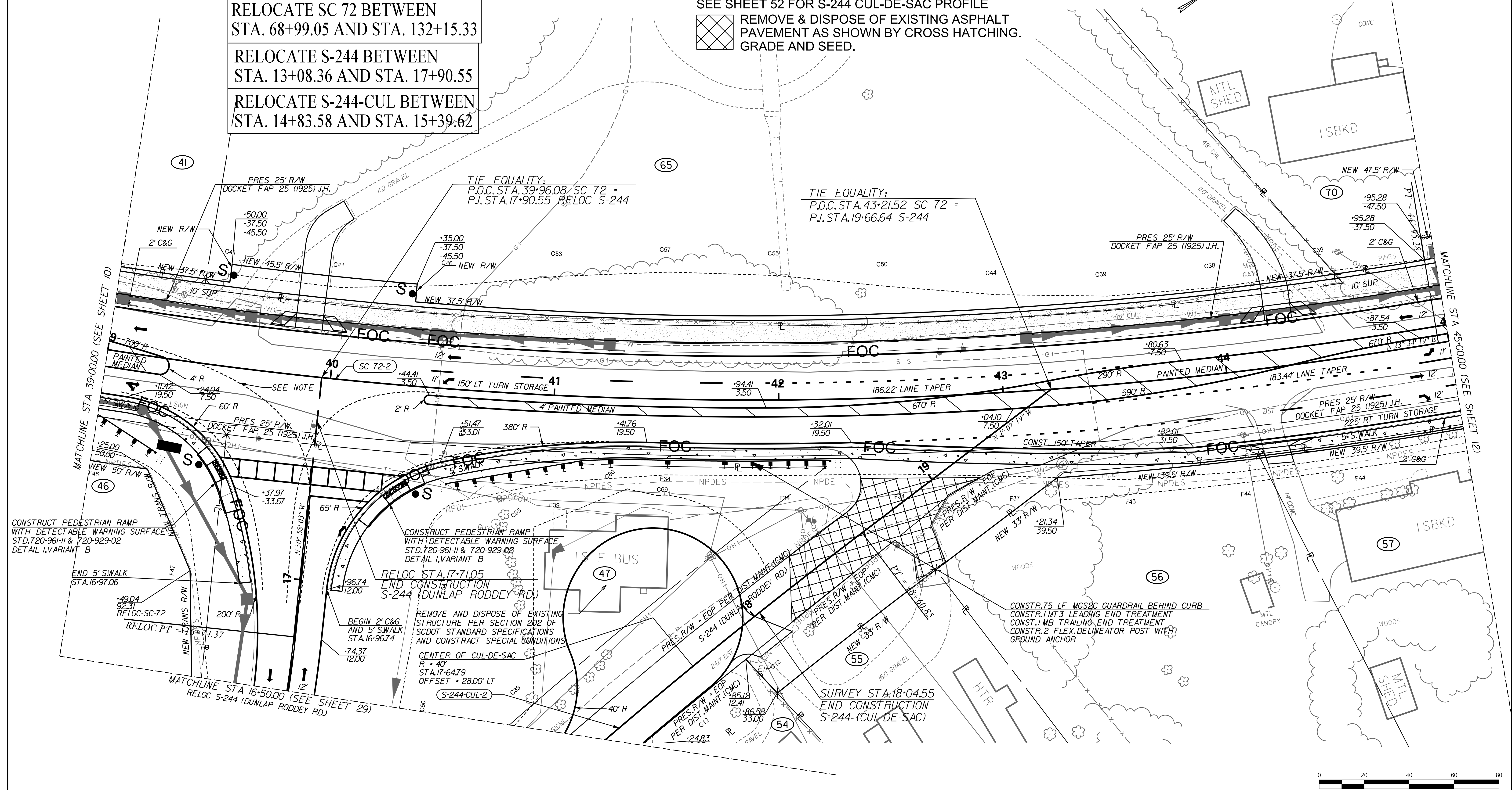
RELOCATE S-244-CUL BETWEEN
STA. 14+83.58 AND STA. 15+39.62

INTERSECTION DS VEHICLE = WB-62 W/ 50' DS RADIUS
SEE SHEET D6 FOR DRAINAGE AND EROSION CONTROL NOTES
SEE SHEET 51 FOR RELOC S-244 PROFILE
SEE SHEET 40 FOR SC 72 PROFILE
SEE SHEET 52 FOR S-244 CUL-DE-SAC PROFILE

REMOVE & DISPOSE OF EXISTING ASPHALT
PAVEMENT AS SHOWN BY CROSS HATCHING.
GRADE AND SEED.

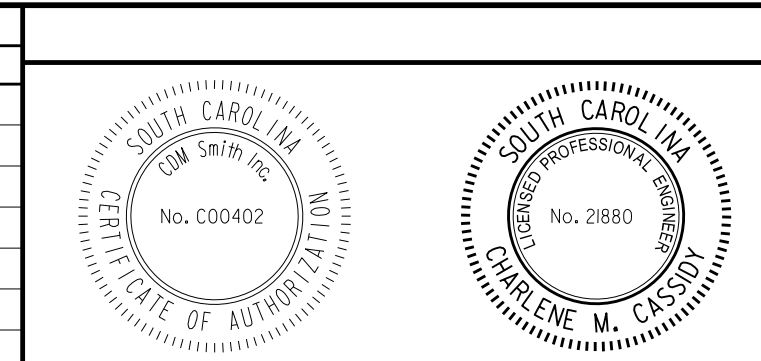
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	11

SC 72 (SALUDA RD.)



...Plans\726.SH.11-20.dgn
CASSIDYCM
10/3/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 7	CAP	CMC	1-15-2020	TRACT 65 - REV PROPERTY LINE TO 33' R/W PER PB A24/2
ROW 17	CAP	CMC	05-27-2021	TRACTS 46 & 49 - REVISED NEW R/W
ROW 18	CAP	CMC	06-08-2021	TRACT 46 - REVISED NEW R/W



York County
south carolina

Pennies for Progress

PLANS PREPARED BY

CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72 PLAN
STA 39+00 TO STA 45+00

SCALE: 1" = 20'

SH. NO. 11

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

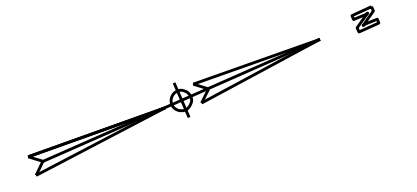
RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

RELOCATE S-721 BETWEEN STA. 10+25.74 AND STA. 15+90.50

FOREST RD. INTERSECTION DS VEHICLE = S-BUS-40 W/36' DS RADIUS
RELOC S-721 INTERSECTION DS VEHICLE = WB-62 W/50' DS RADIUS
SEE SHEET 53 FOR RELOC S-721 PROFILE
SEE SHEET 41 FOR SC 72 PROFILE
SEE SHEET 52 FOR S-1237 PROFILE
SEE SHEET D7 FOR DRAINAGE AND EROSION CONTROL NOTES

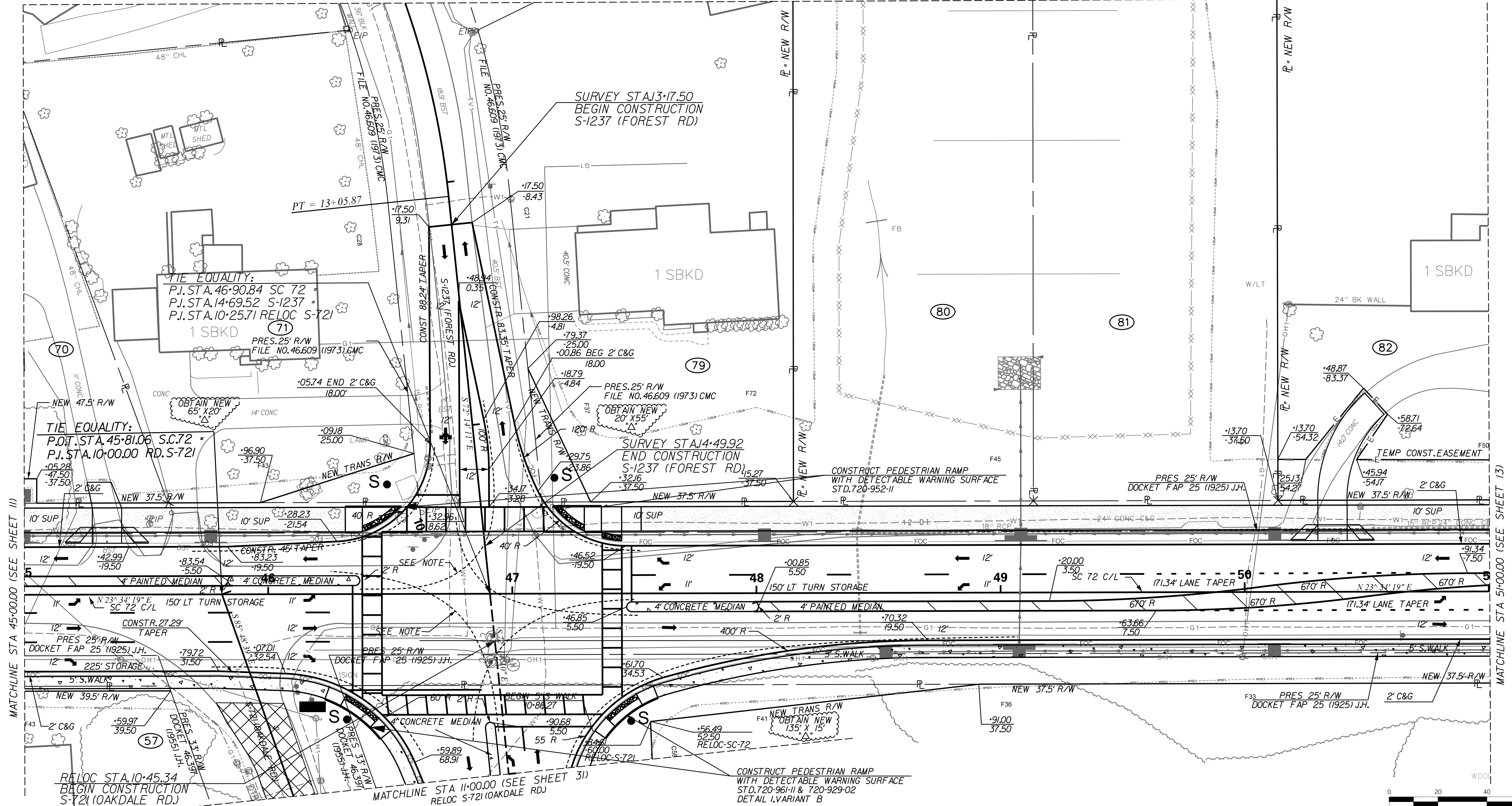
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	12

SC 72 (SALUDA RD.)



REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.

MATCHLINE STA (SEE SHEET 35)



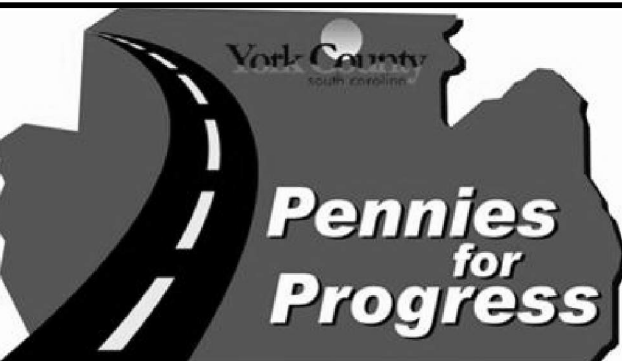
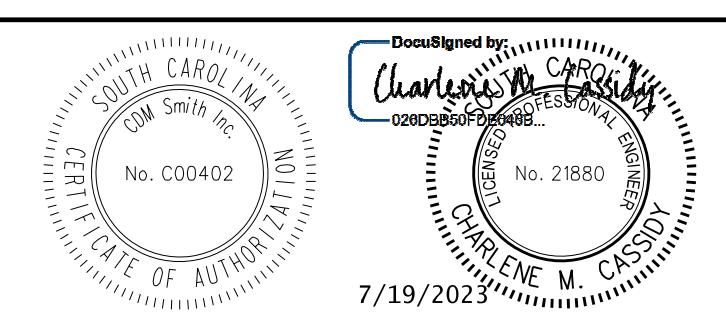
MATCHLINE STA 45+00.00 (SEE SHEET 11)

MATCHLINE STA 51+00.00 (SEE SHEET 13)



... \Plans\726.SH.12-20.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 11	CAP	CMC	6-1-2020	TRACT 82 - ADDED TEMP CONST. EASEMENT



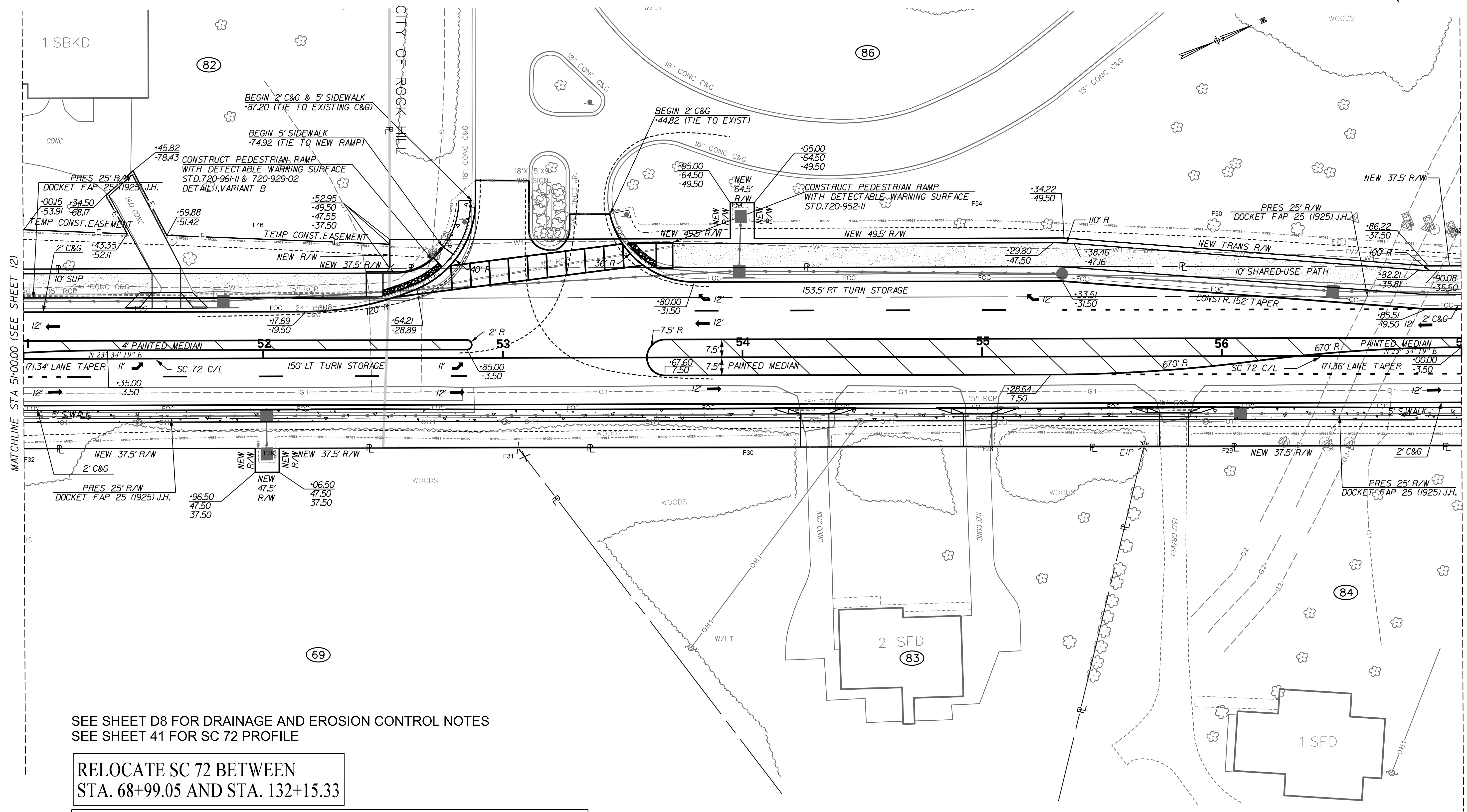
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72 PLAN
STA 45+00 TO STA 51+00

SCALE: 1" = 20'

SH. NO. 12

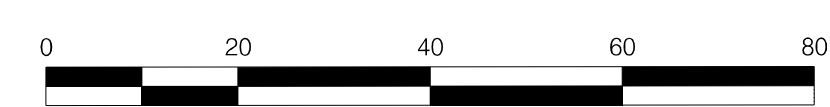
SC 72 (SALUDA RD.)



SEE SHEET D8 FOR DRAINAGE AND EROSION CONTROL NOTES
SEE SHEET 41 FOR SC 72 PROFILE

**RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33**

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

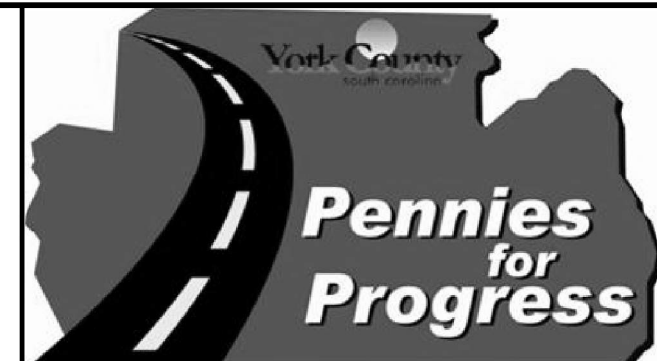


...:\Plans\726.SH.13-20.dgn
SMITHS
7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW10	SAS	CMC	4-24-2020	TRACT 82 - REVISED SHARED USE PATH & NEW R/W
ROW11	CAP	CMC	6-1-2020	TRACT 82 - ADDED TEMP CONST. EASEMENT

REVISIONS:

Sealed by: *Charlene M. Cassidy*
No. 21880
7/19/2023



PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**

**SC 72 PLAN
STA 51+00 TO STA 57+00**

SCALE: 1" = 20'
SH. NO. 13

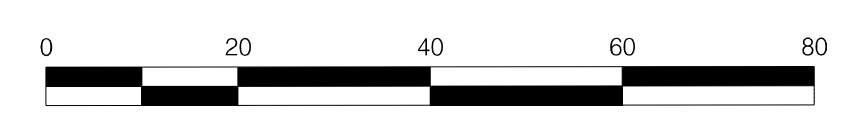
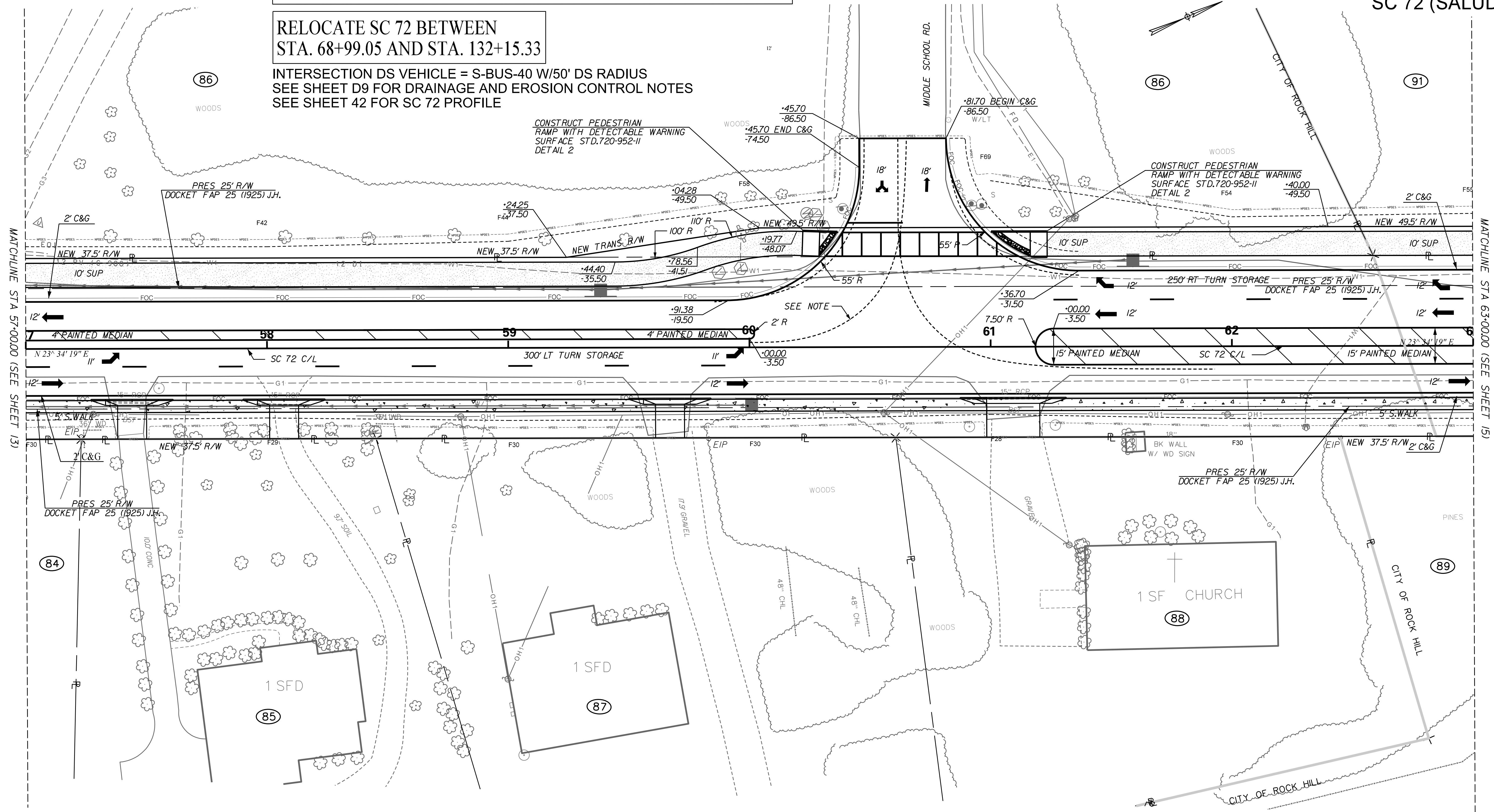
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

INTERSECTION DS VEHICLE = S-BUS-40 W/50' DS RADIUS
SEE SHEET D9 FOR DRAINAGE AND EROSION CONTROL NOTES
SEE SHEET 42 FOR SC 72 PROFILE

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	14

SC 72 (SALUDA RD.)



...:\Plans\726.SH.14-20.dgn
SMITHS
7/13/2023

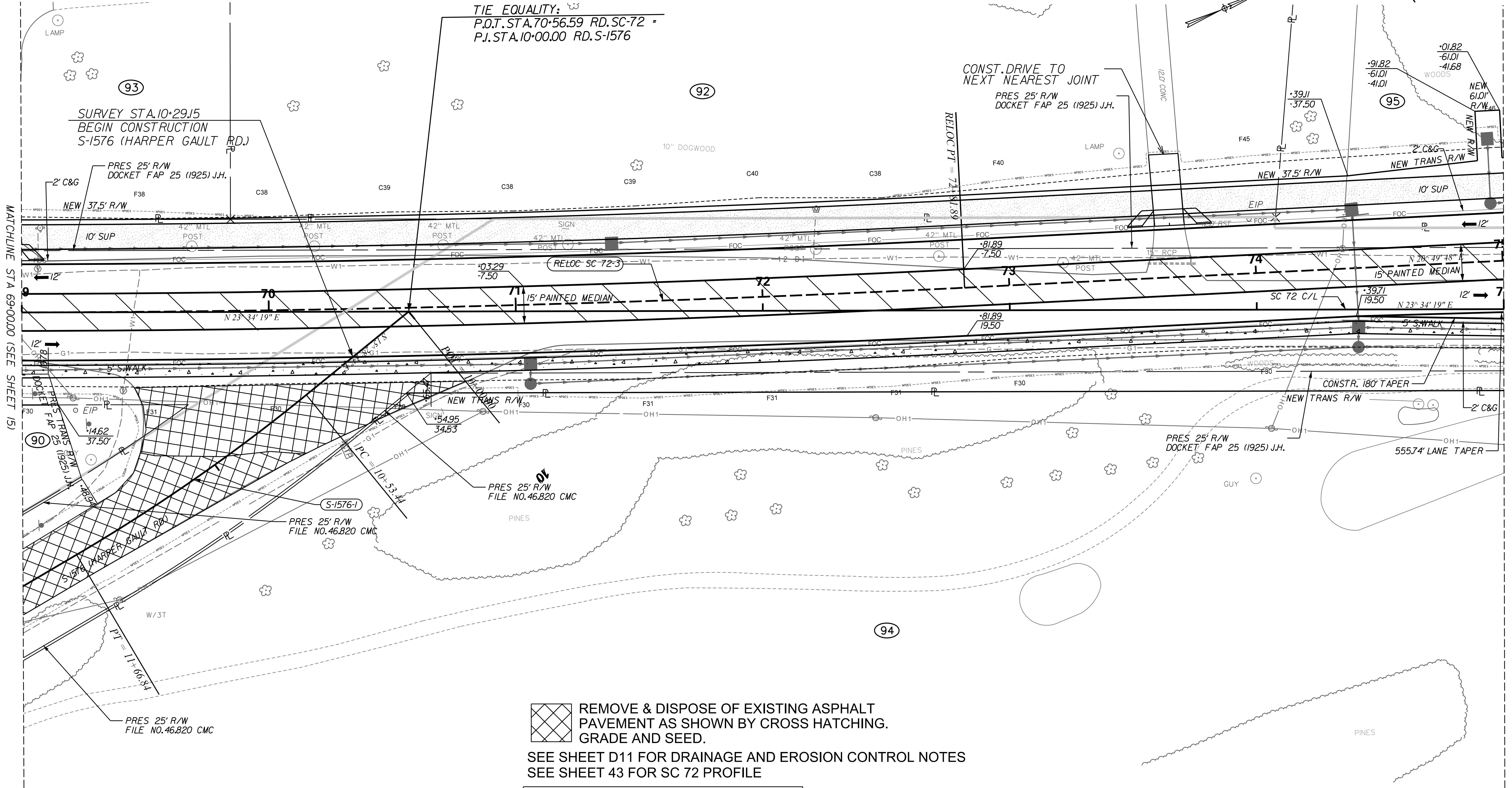
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Casuso*
 CDM Smith Inc. No. 21880
 CHARLENE M. CASUSO
 7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
SC 72 PLAN
 STA 57+00 TO STA 63+00
 SCALE: 1" = 20'
 SH. NO. 14

SC 72 (SALUDA RD.)



MATCHLINE STA 69+00.00 (SEE SHEET 15)

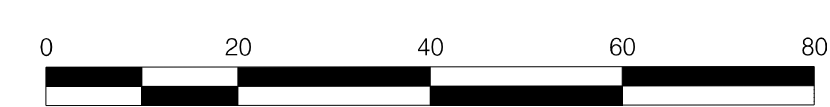
MATCHLINE STA 75+00.00 (SEE SHEET 17)

REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.

SEE SHEET D11 FOR DRAINAGE AND EROSION CONTROL NOTES
SEE SHEET 43 FOR SC 72 PROFILE

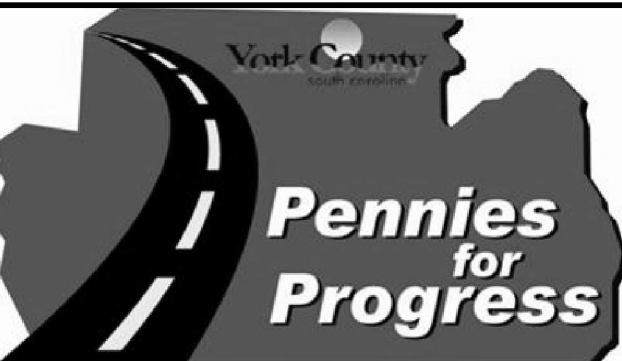
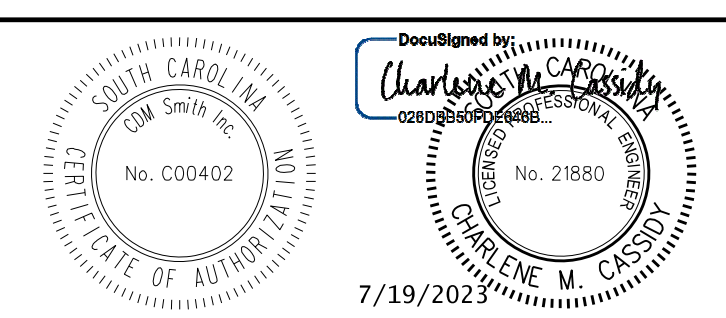
**RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33**

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...:\Plans\726.SH.16-20.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASEMENT CALLOUTS ON TRACT 94
ROW 7	SAS	CMC	1-15-2020	REMOVED RELOC S-1576 (HARPER GAULT RD) ALIGNMENT



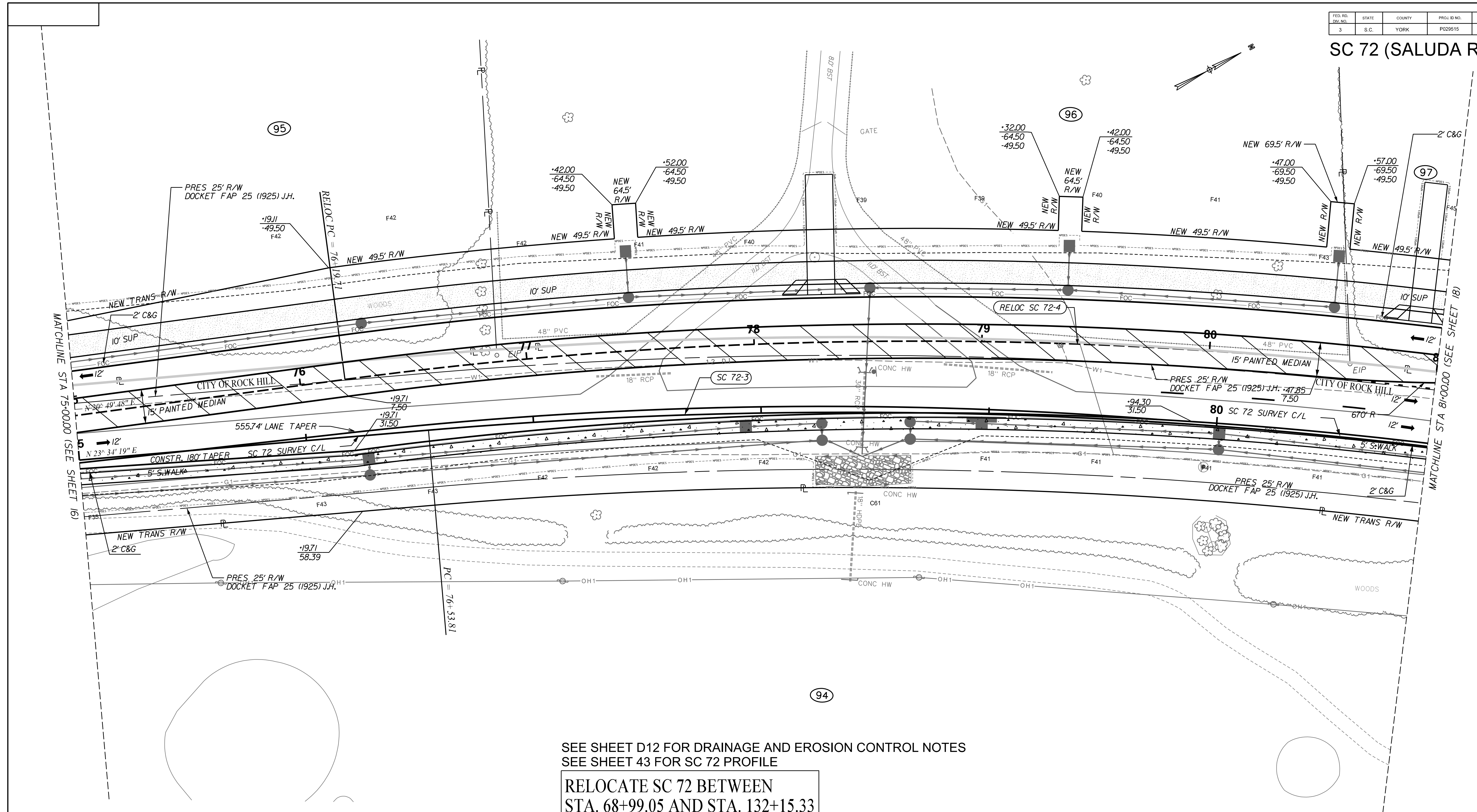
PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**

**SC 72 PLAN
STA 69+00 TO STA 75+00**

SCALE: 1" = 20' SH. NO. 16

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	17

SC 72 (SALUDA RD.)



SEE SHEET D12 FOR DRAINAGE AND EROSION CONTROL NOTES
 SEE SHEET 43 FOR SC 72 PROFILE

RELOCATE SC 72 BETWEEN
 STA. 68+99.05 AND STA. 132+15.33

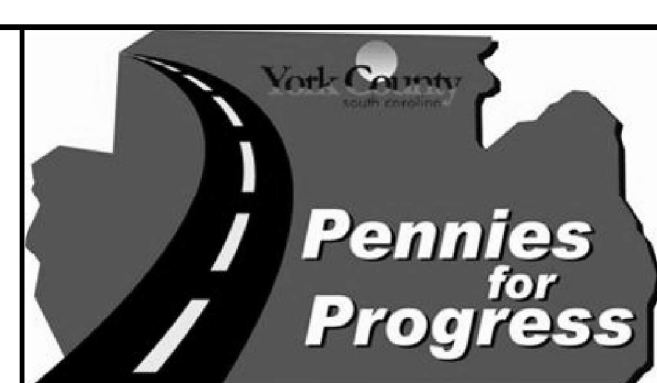
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...\\P1ans\726.SH.17-20.dgn
 SMITHS
 7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina Professional Engineer Seal
 No. C00402
 State of South Carolina
 7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72 PLAN
 STA 75+00 TO STA 81+00
 SCALE: 1" = 20'
 SH. NO. 17

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

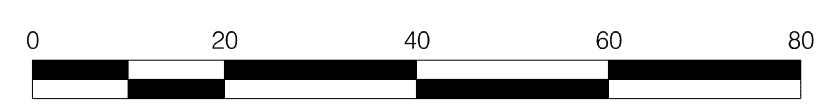
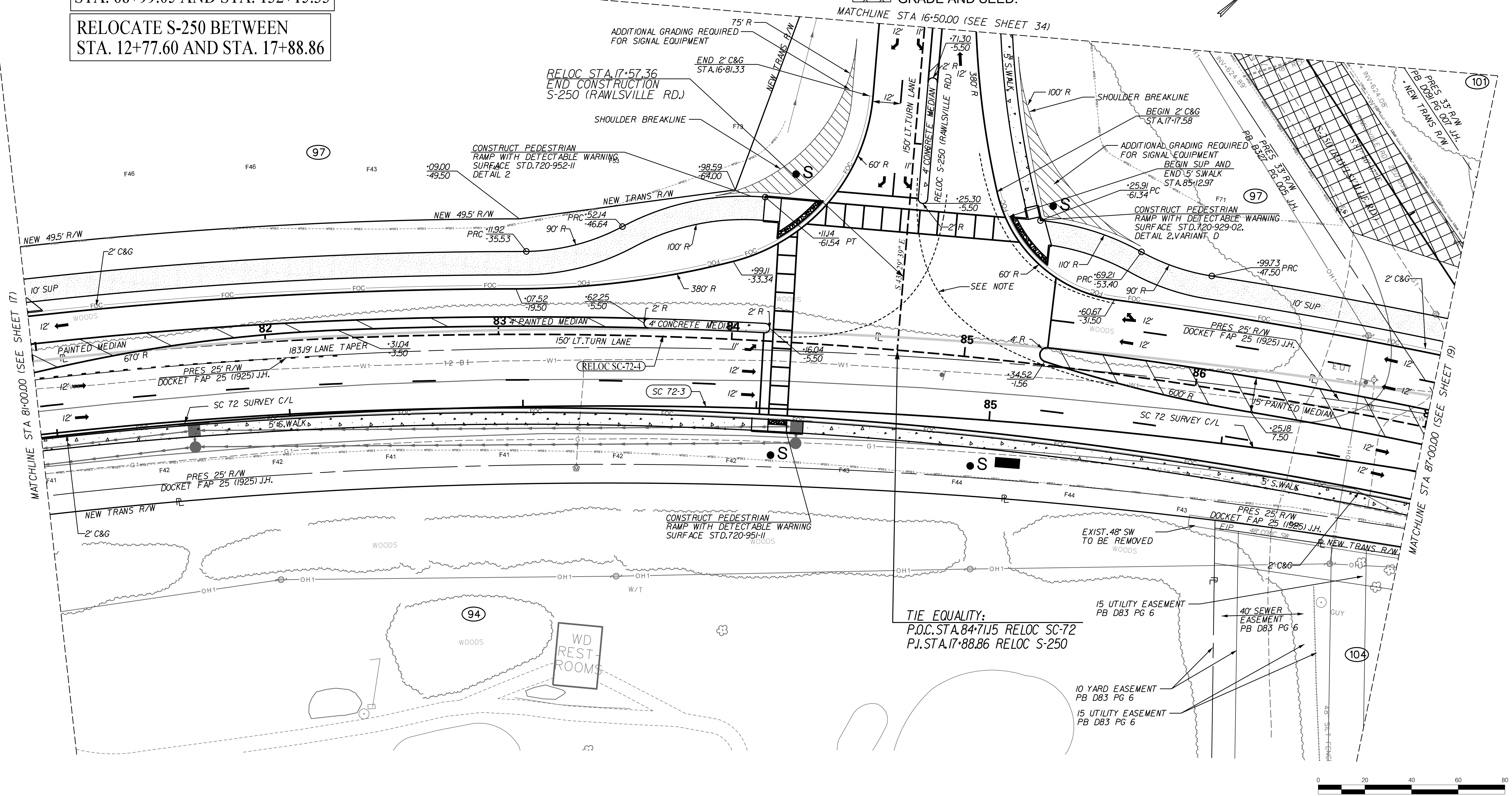
RELOCATE S-250 BETWEEN STA. 12+77.60 AND STA. 17+88.86

INTERSECTION DS VEHICLE = WB-62 W/50' DS RADIUS
SEE SHEET D13 FOR DRAINAGE AND EROSION CONTROL WORKS
SEE SHEET 44 FOR SC 72 PROFILE
SEE SHEET 55 FOR RELOC S-250 PROFILE

REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	18

SC 72 (SALUDA RD.)



...:\Plans\726.SH.18-20.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Casuso*

Checked by: *Charlene M. Casuso*

South Carolina State Seal: No. C00402

Professional Engineer Seal: No. 21880, CHARLENE M. CASUSO, 7/19/2023

York County south carolina

Pennies for Progress

PLANS PREPARED BY

CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72 PLAN
STA 81+00 TO STA 87+00

SCALE: 1" = 20'

SH. NO. 18

SC 72 (SALUDA RD.)

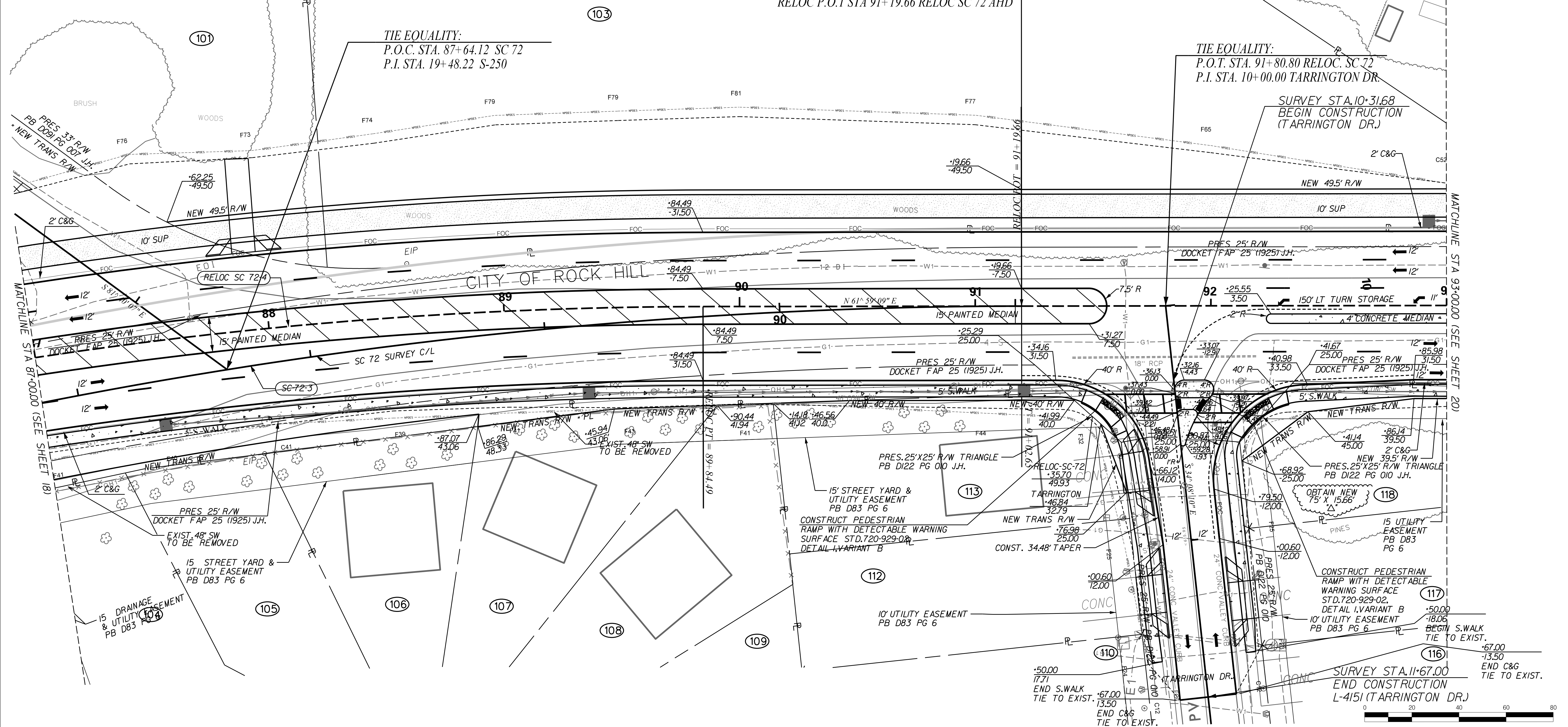
RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

INTERSECTION DS VEHICLE = S-BUS-40 W/36' DS RADIUS
 SEE SHEET D14 FOR DRAINAGE AND EROSION CONTROL NOTES
 SEE SHEET 44 FOR SC 72 PROFILE
 SEE SHEET 56 FOR TARRINGTON DR. PROFILE

TIE EQUALITY:
 P.T. STA. 91+02.65 SC 72 BK =
 RELOC P.O.T STA 91+19.66 RELOC SC 72 AHD

TIE EQUALITY:
 P.O.C. STA. 87+64.12 SC 72
 P.I. STA. 19+48.22 S-250

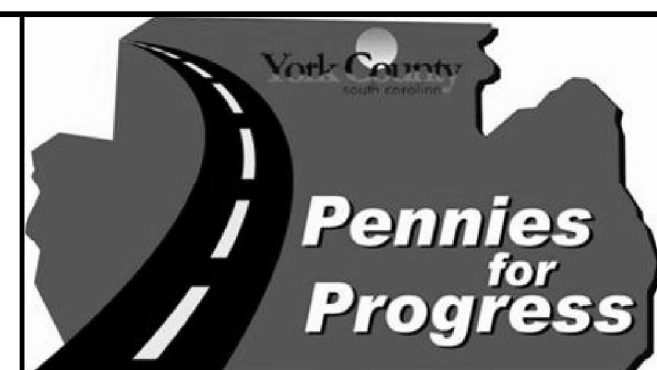
TIE EQUALITY:
 P.O.T. STA. 91+80.80 RELOC. SC 72
 P.I. STA. 10+00.00 TARRINGTON DR.



...:\Plans\726.SH.19-20.dgn
SMITHS
7/13/2023

REVISIONS:					
REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION	
ROW 7	CAP	CMC	12/3/19	UPDATED R/W ON TRACTS 106, 107, 108 AND 113	
ROW 22	JLH	CMC	12/17/2021	REVISED P/L TRACTS 104-108, 113 PER PB 122 D10, REVISED OBTAIN 107, 108, 113	

Designed by
Charlene M. Casuso
No. 21880
No. C00402
7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA DEPARTMENT OF PUBLIC WORKS

SC 72 PLAN
STA 87+00 TO STA 93+00

SCALE: 1" = 20' SH. NO. 19

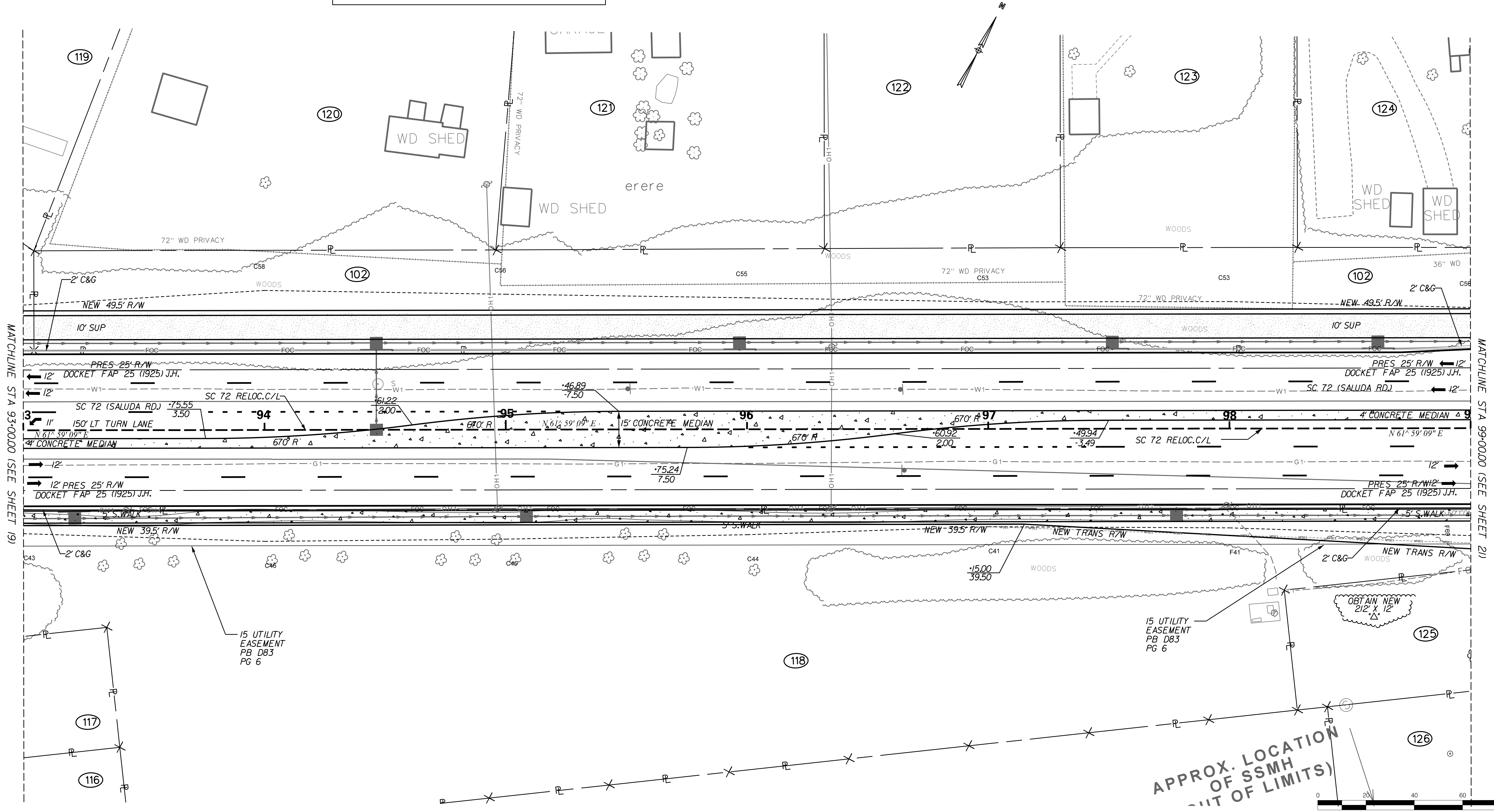
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

SEE SHEET D15 FOR DRAINAGE AND EROSION CONTROL NOTES
SEE SHEET 45 FOR SC 72 PROFILE

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	20

RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

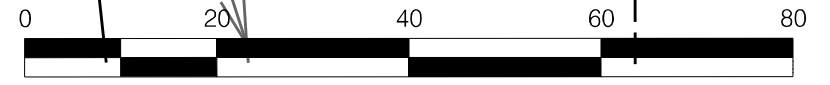
SC 72 (SALUDA RD.)



MATCHLINE STA 93+00.00 (SEE SHEET 19)

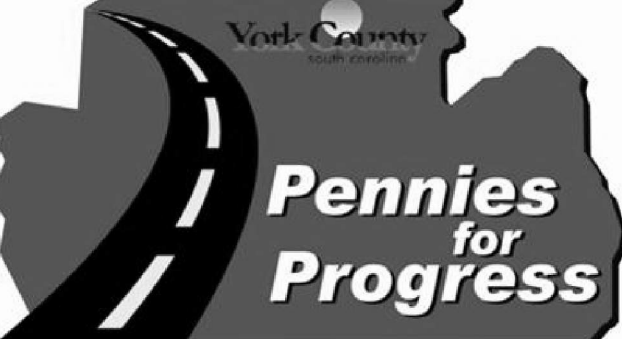
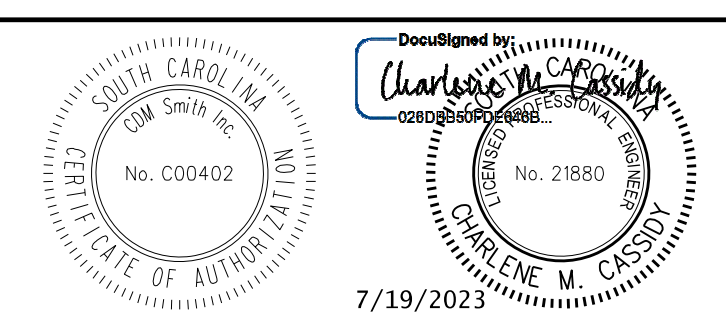
MATCHLINE STA 99+00.00 (SEE SHEET 21)

APPROX. LOCATION OF SSMH LIMIT OF LIMITS



...:\Plans\726.SH.20-20.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-20-2020	REVISED MEDIAN TARRINGTON TO BELLINGRATH



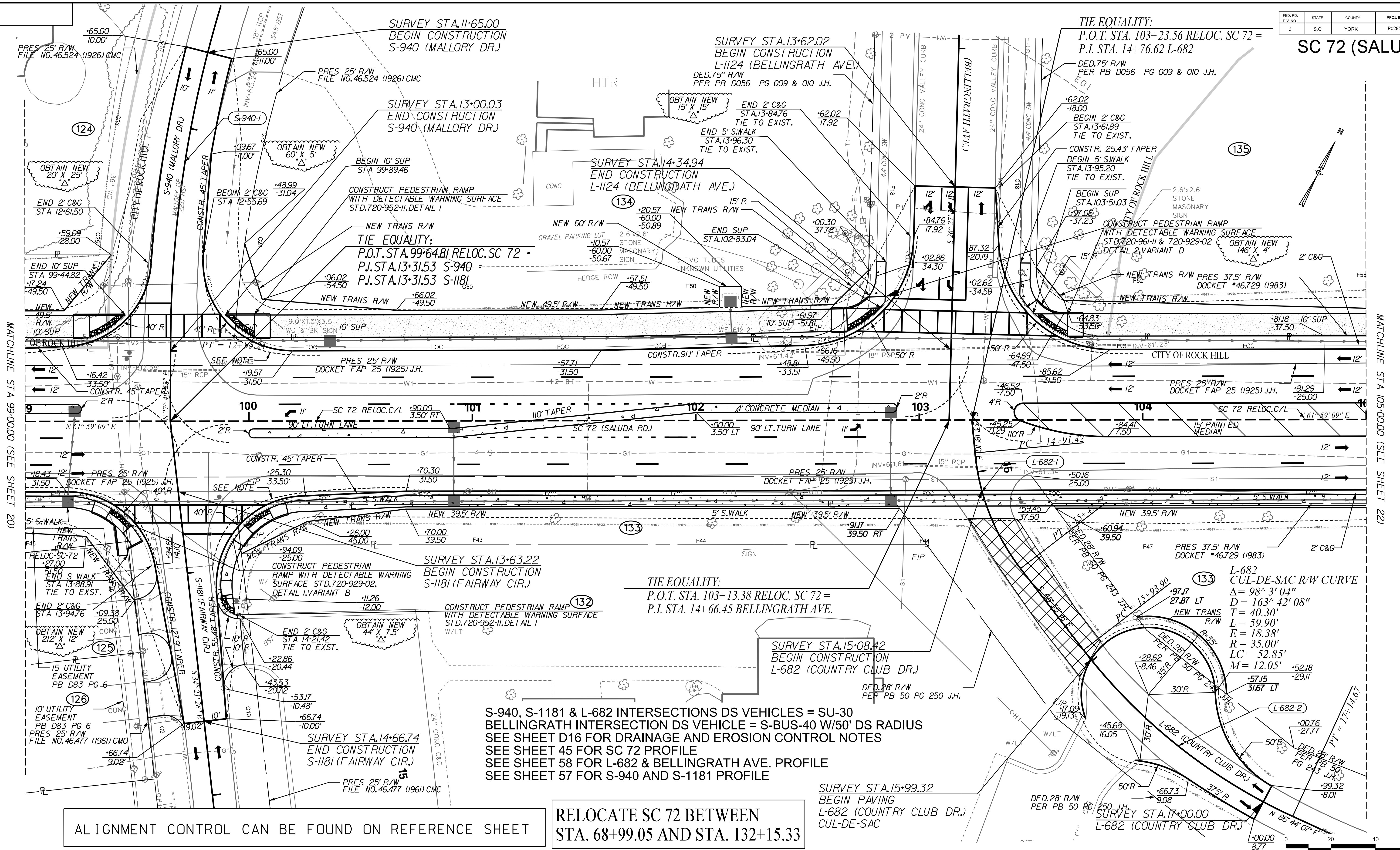
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72 PLAN
STA 93+00 TO STA 99+00

SCALE: 1" = 20'
SH. NO. 20

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	21

SC 72 (SALUDA RD.)



ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

\\P\plans\726.SH.21-20.dgn
SMITHS
7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-15-2020	REPLACED S-147 INTERSECTION WITH SC 72 WITH CUL-DE-SAC.
ROW 7	SAS	CMC	1-15-2020	REVISED SC 72 MEDIAN FROM TARRINGTON TO BELLINGRATH

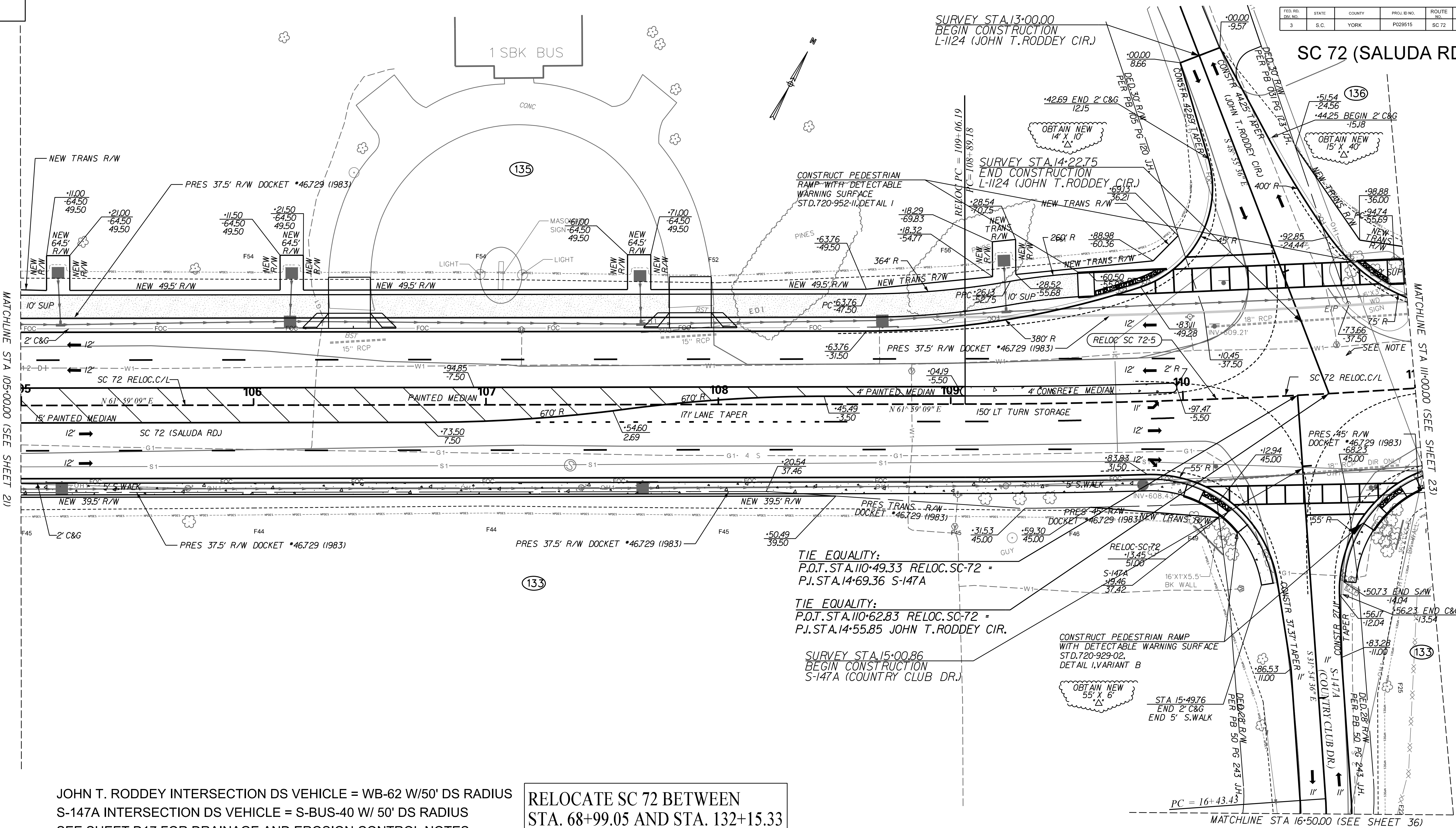
Seals for York County and CDM Smith, dated 7/19/2023.

York County south carolina logo and Pennies for Progress logo.

CDM Smith logo.

PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72 PLAN
STA 99+00 TO STA 105+00
SCALE: 1" = 20'
SH. NO. 21

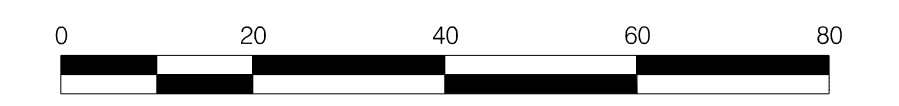
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	22



JOHN T. RODDEY INTERSECTION DS VEHICLE = WB-62 W/50' DS RADIUS
 S-147A INTERSECTION DS VEHICLE = S-BUS-40 W/ 50' DS RADIUS
 SEE SHEET D17 FOR DRAINAGE AND EROSION CONTROL NOTES
 SEE SHEET 46 FOR SC 72 PROFILE
 SEE SHEET 59 FOR S-147A & JOHN T. RODDEY CIR. PROFILES

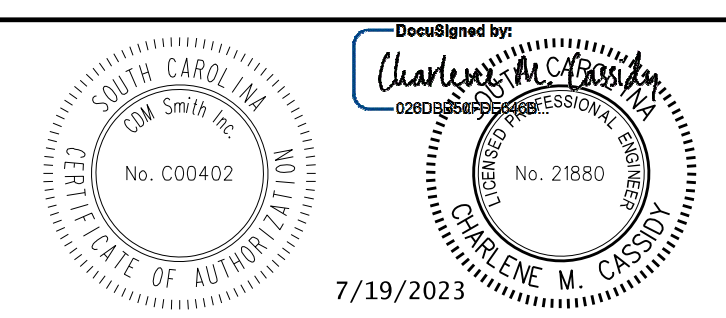
**RELOCATE SC 72 BETWEEN
 STA. 68+99.05 AND STA. 132+15.33**

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...:\Plans\726.SH.22-20.dgn
 SMITHS
 7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-15-2020	REVSED MEDIAN S-147 TO S147A



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72 PLAN
 STA 105+00 TO STA 111+00
 SCALE: 1" = 20'
 SH. NO. 22

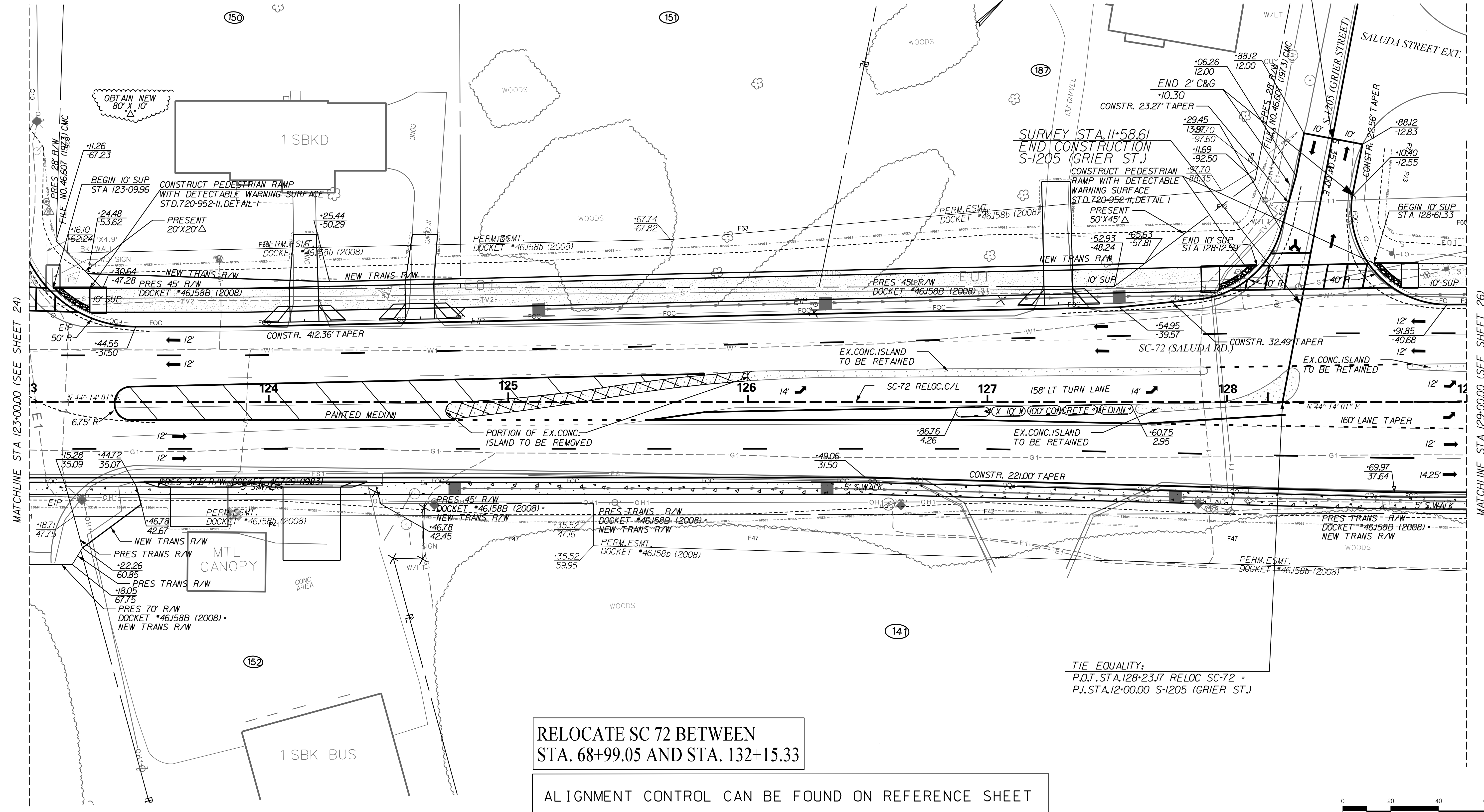
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	25

SC-72 (SALUDA RD.)

S-1205 INTERSECTION DS VEHICLE = S-BUS-40 W/50' DS RADIUS
 SEE SHEET D20 FOR DRAINAGE AND EROSION CONTROL NOTES
 SEE SHEET 61 FOR S-1205 PROFILE
 SEE SHEET 47 FOR SC-72 PROFILE

SURVEY STA. 10+88.12
 BEGIN CONSTRUCTION
 S-1205 (GRIER ST.)

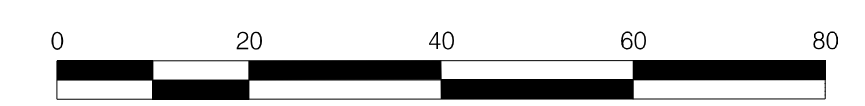
SURVEY STA. 11+58.61
 END CONSTRUCTION
 S-1205 (GRIER ST.)



RELOCATE SC 72 BETWEEN
 STA. 68+99.05 AND STA. 132+15.33

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

TIE EQUALITY:
 P.O.T. STA. 128+23.17 RELOC SC-72 =
 P.I. STA. 12+00.00 S-1205 (GRIER ST.)



... \Plans\726.SH.25-20.dgn
 SMITHS
 7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REV. PRES R/W PER DOCKET #45.158B. TRACTS 141-143, 150-154 AND 159.
ROW 1	SAS	CMC	7-10-2019	REV. GRIER ST. INTERSECTION
ROW 5	CAP	CMC	9-30-2019	TRACTS 153, 154 AND 155 COMBINED INTO TRACT 187
ROW 7	CAP	CMC	1-15-2020	TRACT 152 REVISED DRIVEWAYS
ROW 23	CMC	CMC	3-11-2022	TRACT 150 REVISED OBTAIN

Documented by: *Charlene M. Casuso*
 No. 21880
 CHARLENE M. CASUSO
 7/19/2023

York County south carolina
 Pennies for Progress

PLANS PREPARED BY
CDM Smith

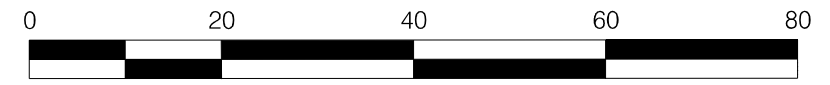
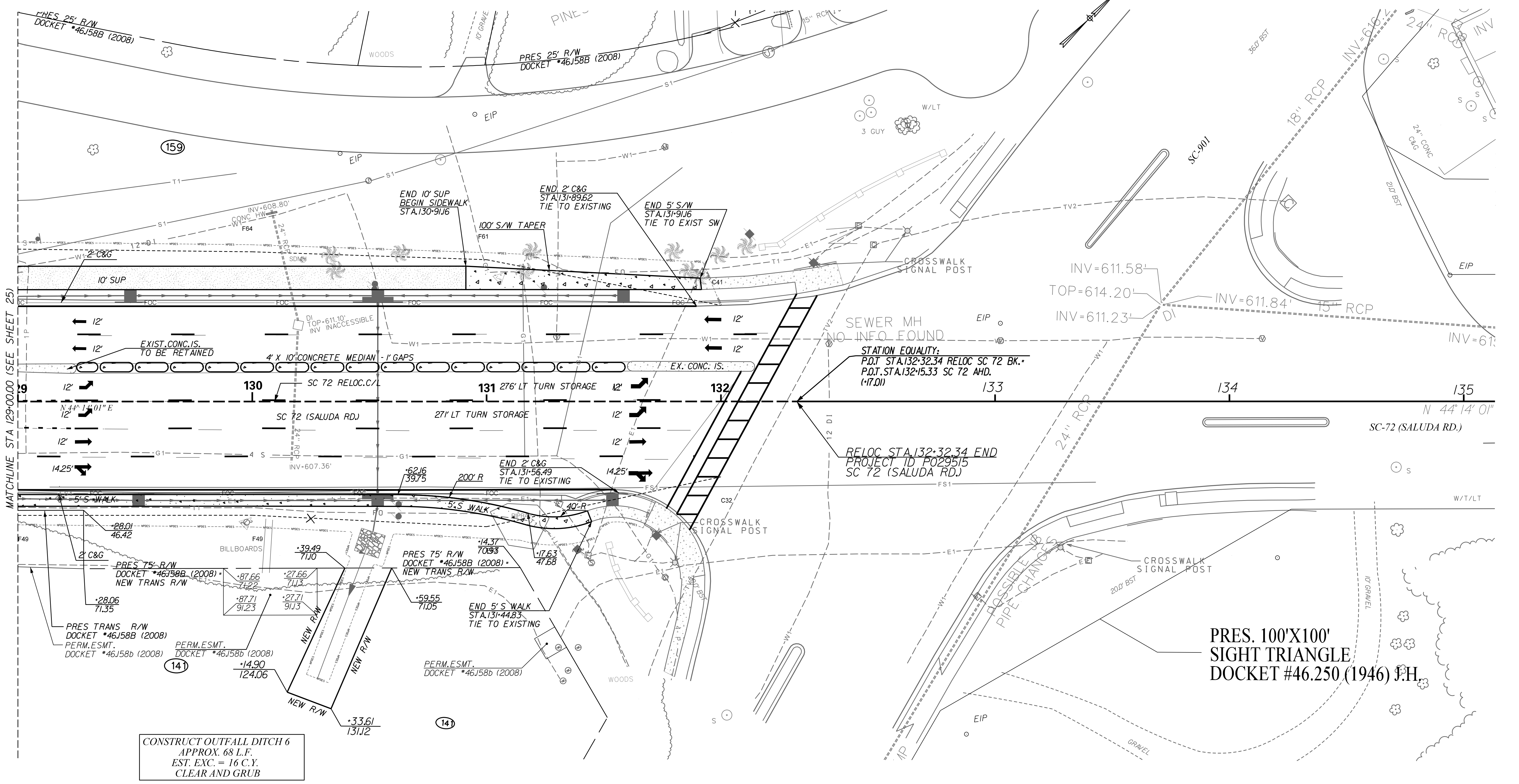
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72 PLAN
 STA 123+00 TO STA 129+00
 SCALE: 1" = 20'
 SH. NO. 25

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	26

SEE SHEET D21 FOR DRAINAGE AND EROSION CONTROL NOTES
SEE SHEET 48 FOR SC 72 PROFILE

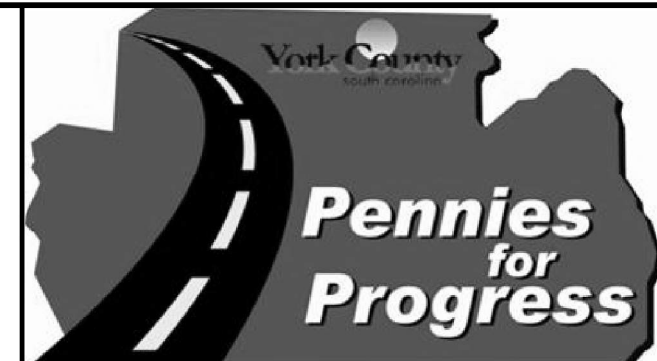


... \Plans\726.SH.26-20.dgn
SMITHS
7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REV. PRES R/W PER DOCKET #45.158B, TRACTS 141-143, 150-154 AND 159.
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASEMENT CALLOUTS ON TRACT 141
ROW 8	CAP	CMC	1-28-2020	TRACT 141 - REVISED PERM. EASEMENT CALLOUT TO READ "NEW R/W"

South Carolina
No. C00402
7/19/2023

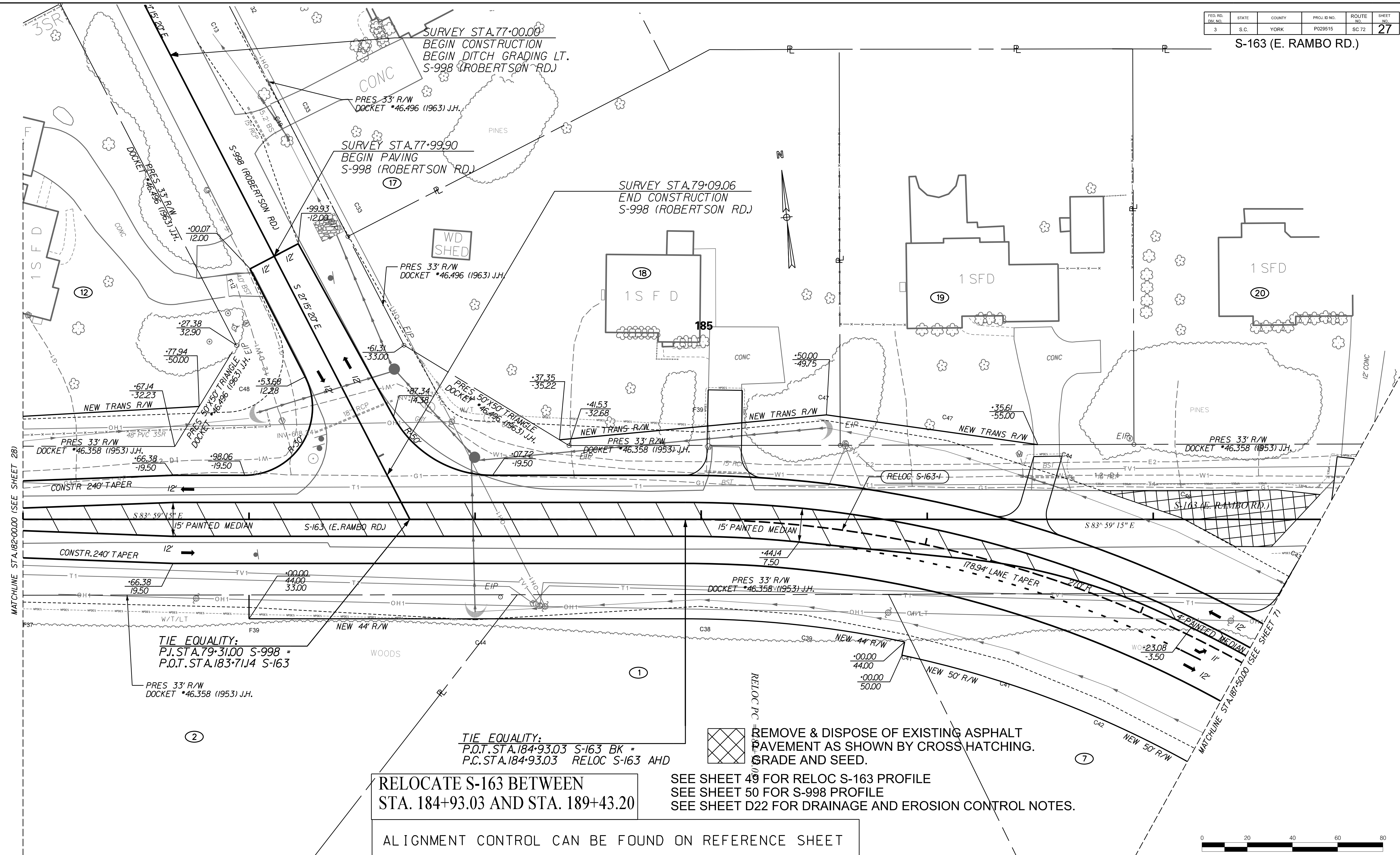
Charlene M. Casuso
No. 21880
7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72 PLAN
STA 129+00 TO 132+32.34
SCALE: 1" = 20'
SH. NO. 26

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	27

S-163 (E. RAMBO RD.)



MATCHLINE STA. 182+00.00 (SEE SHEET 28)

MATCHLINE STA. 187+50.00 (SEE SHEET 7)

TIE EQUALITY:
 P.I. STA. 79+31.00 S-998 =
 P.O.T. STA. 183+71.14 S-163

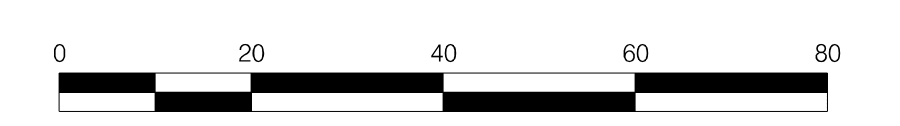
TIE EQUALITY:
 P.O.T. STA. 184+93.03 S-163 BK =
 P.C. STA. 184+93.03 RELOC S-163 AHD

REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.

RELOCATE S-163 BETWEEN
 STA. 184+93.03 AND STA. 189+43.20

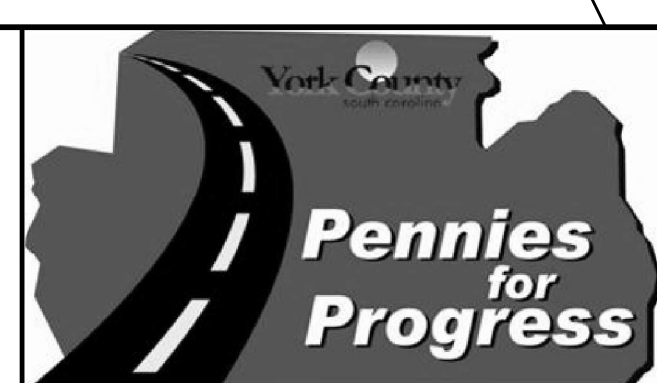
SEE SHEET 49 FOR RELOC S-163 PROFILE
 SEE SHEET 50 FOR S-998 PROFILE
 SEE SHEET D22 FOR DRAINAGE AND EROSION CONTROL NOTES.

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...:\Plans\726.SH.27-20.dgn
 SMITHS
 7/13/2023

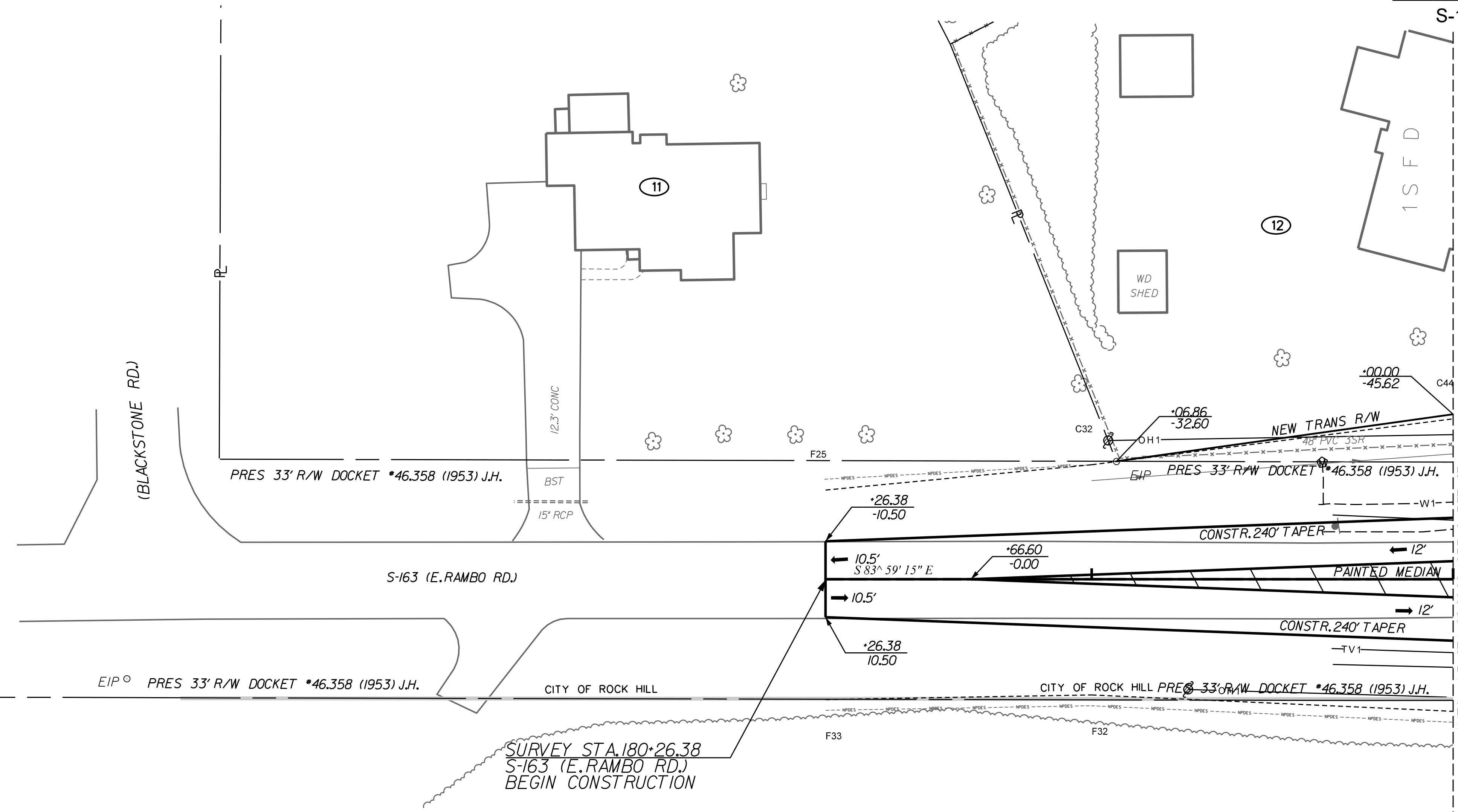
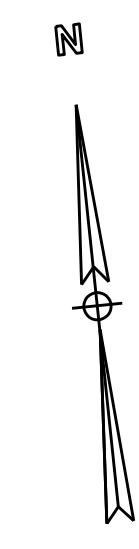
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REVISED DRAINAGE AND NEW R/W TRACT 18.



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-163 PLAN
 STA 182+00 TO STA 187+50
 SCALE: _____ SH. NO. 27

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	28

S-163 (E. RAMBO RD.)



SEE SHEET 49 FOR RELOC S-163 PROFILE
 SEE SHEET D23 FOR DRAINAGE AND EROSION CONTROL NOTES.

RELOCATE S-163 BETWEEN
 STA. 184+93.03 AND STA. 189+43.20

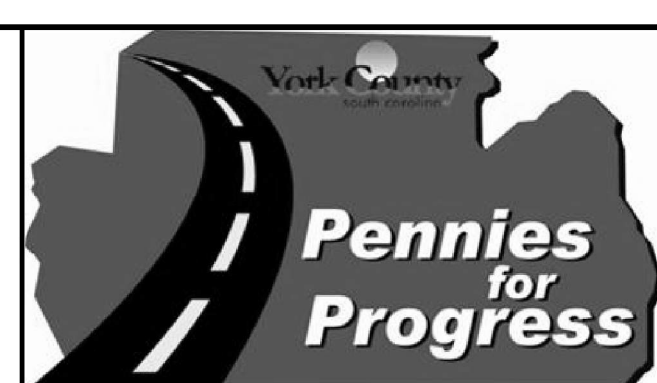
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...\\Plans\726.SH.28-20.dgn
 SMITHS
 7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW6	SAS	CMC	11-4-2019	REVISED NPDES LINE ON TRACT 11

South Carolina Professional Engineer
 No. 21880
 CHARLENE M. CASANO
 7/19/2023



YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-163 PLAN
 STA 180+26.38 TO STA 182+00.00
 SCALE: 1" = 20' SH. NO. 28

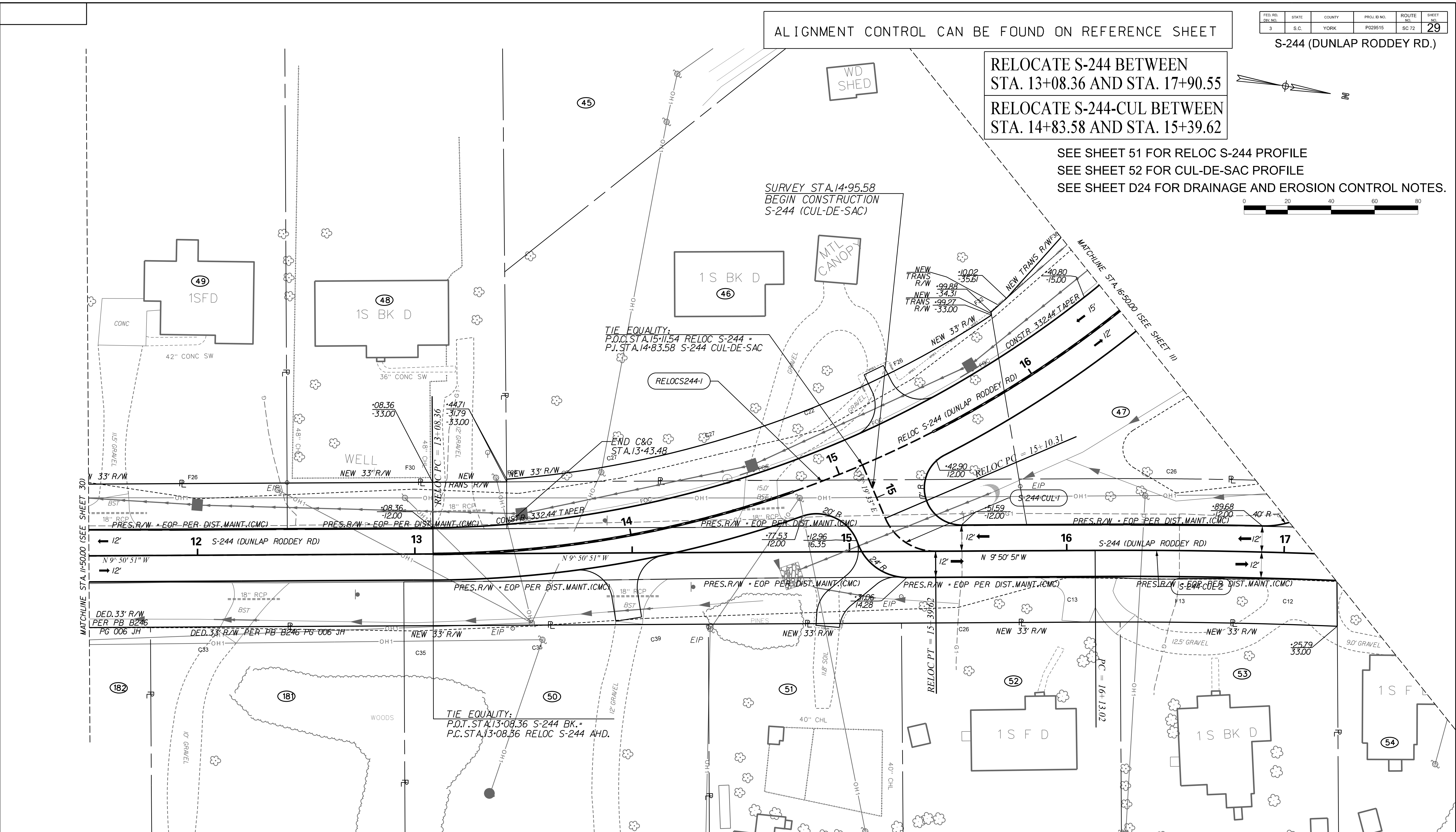
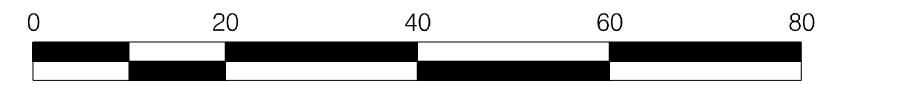
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	29

S-244 (DUNLAP RODDEY RD.)

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE S-244 BETWEEN STA. 13+08.36 AND STA. 17+90.55
 RELOCATE S-244-CUL BETWEEN STA. 14+83.58 AND STA. 15+39.62

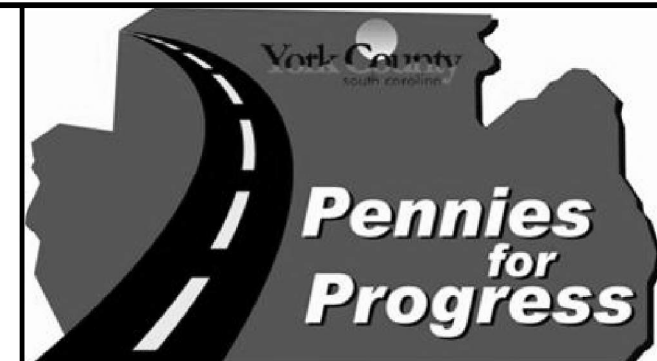
SEE SHEET 51 FOR RELOC S-244 PROFILE
 SEE SHEET 52 FOR CUL-DE-SAC PROFILE
 SEE SHEET D24 FOR DRAINAGE AND EROSION CONTROL NOTES.



...\\Plans\726.SH.29-20.dgn
 SMITHS
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	CAP	CMC	1-15-2020	TRACT 48 - REVISED NEW R/W
ROW 17	CAP	CMC	05-27-2021	TRACTS 46 & 49 - REVISED NEW R/W
ROW 18	CAP	CMC	06-11-2021	TRACT 46 - REVISED NEW R/W

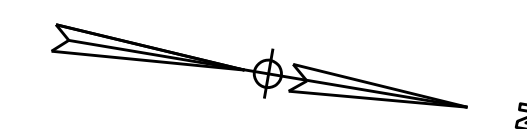
DESIGNED BY: *Charlene M. Casuso*
 No. 21880
 CHARLENE M. CASUSO
 7/19/2023



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-244 PLAN
 STA 11+50 TO STA 16+50
 SCALE: 1"=20' SH. NO. 29

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	30

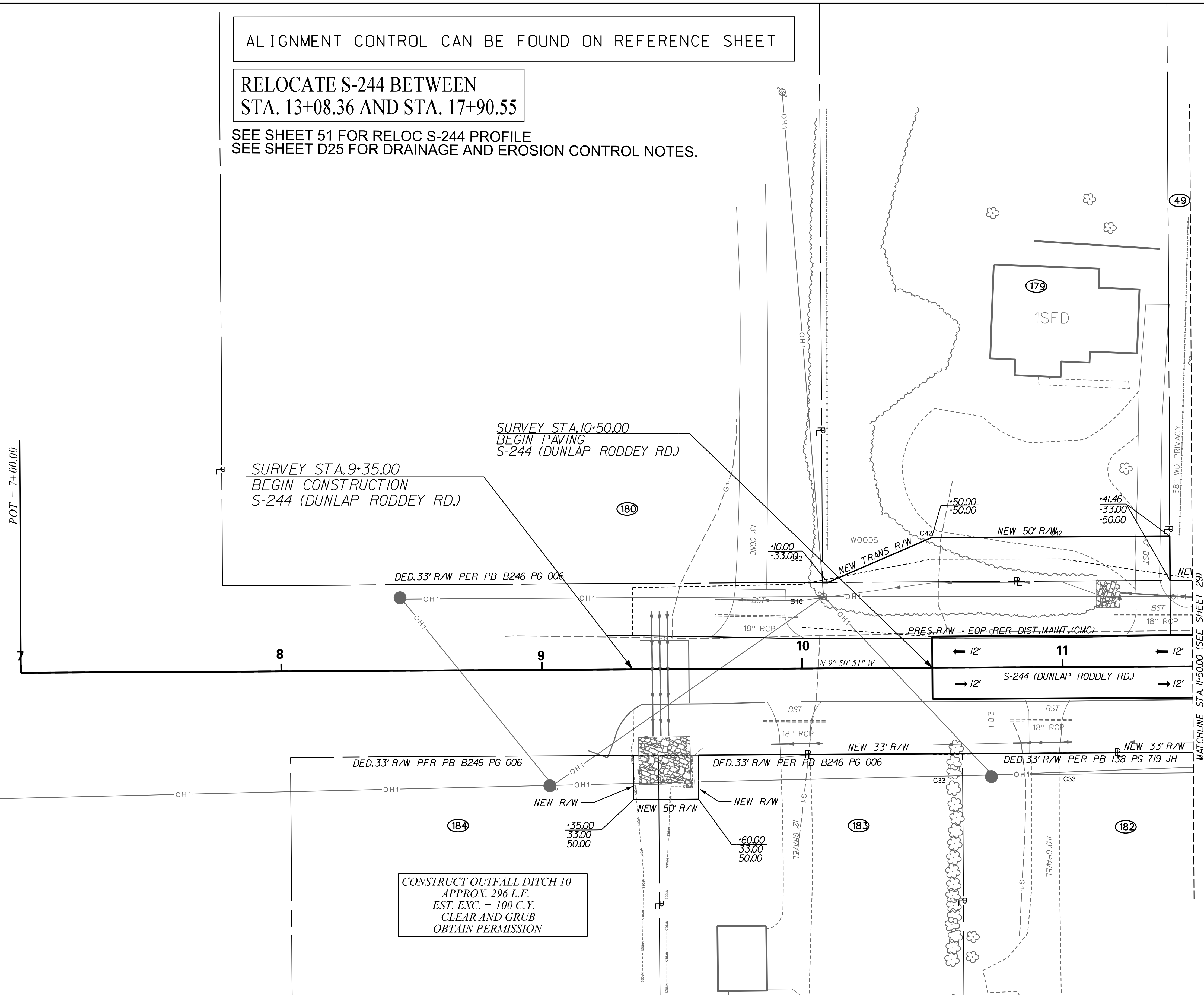
S-244 (DUNLAP-RODDEY RD.)



ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE S-244 BETWEEN
STA. 13+08.36 AND STA. 17+90.55

SEE SHEET 51 FOR RELOC S-244 PROFILE
SEE SHEET D25 FOR DRAINAGE AND EROSION CONTROL NOTES.



SURVEY STA. 9+35.00
BEGIN CONSTRUCTION
S-244 (DUNLAP RODDEY RD.)

SURVEY STA. 10+50.00
BEGIN PAVING
S-244 (DUNLAP RODDEY RD.)

POT = 7+00.00

DED. 33' R/W PER PB B246 PG 006

DED. 33' R/W PER PB B246 PG 006

DED. 33' R/W PER PB B246 PG 006

DED. 33' R/W PER PB 138 PG 719 JH

CONSTRUCT OUTFALL DITCH 10
APPROX. 296 L.F.
EST. EXC. = 100 C.Y.
CLEAR AND GRUB
OBTAIN PERMISSION

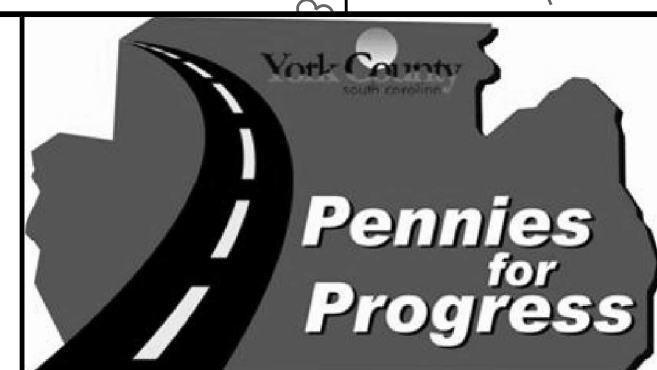


... \Plans\726.SH.30-20.dgn
SMITHS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 17	CAP	CMC	05-27-2021	TRACTS 46 & 49 REVISED NEW RW

REVISIONS:

DESIGNED BY: *Charles M. Casuso*
 No. 21880
 CHARLENE M. CASUSO
 7/19/2023



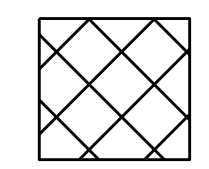
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

S-244 PLAN
 STA 10+50 TO STA 11+50

SCALE: 1"=20' SH. NO. 30

**RELOCATE S-721 BETWEEN
STA. 10+25.74 AND STA. 15+90.50**

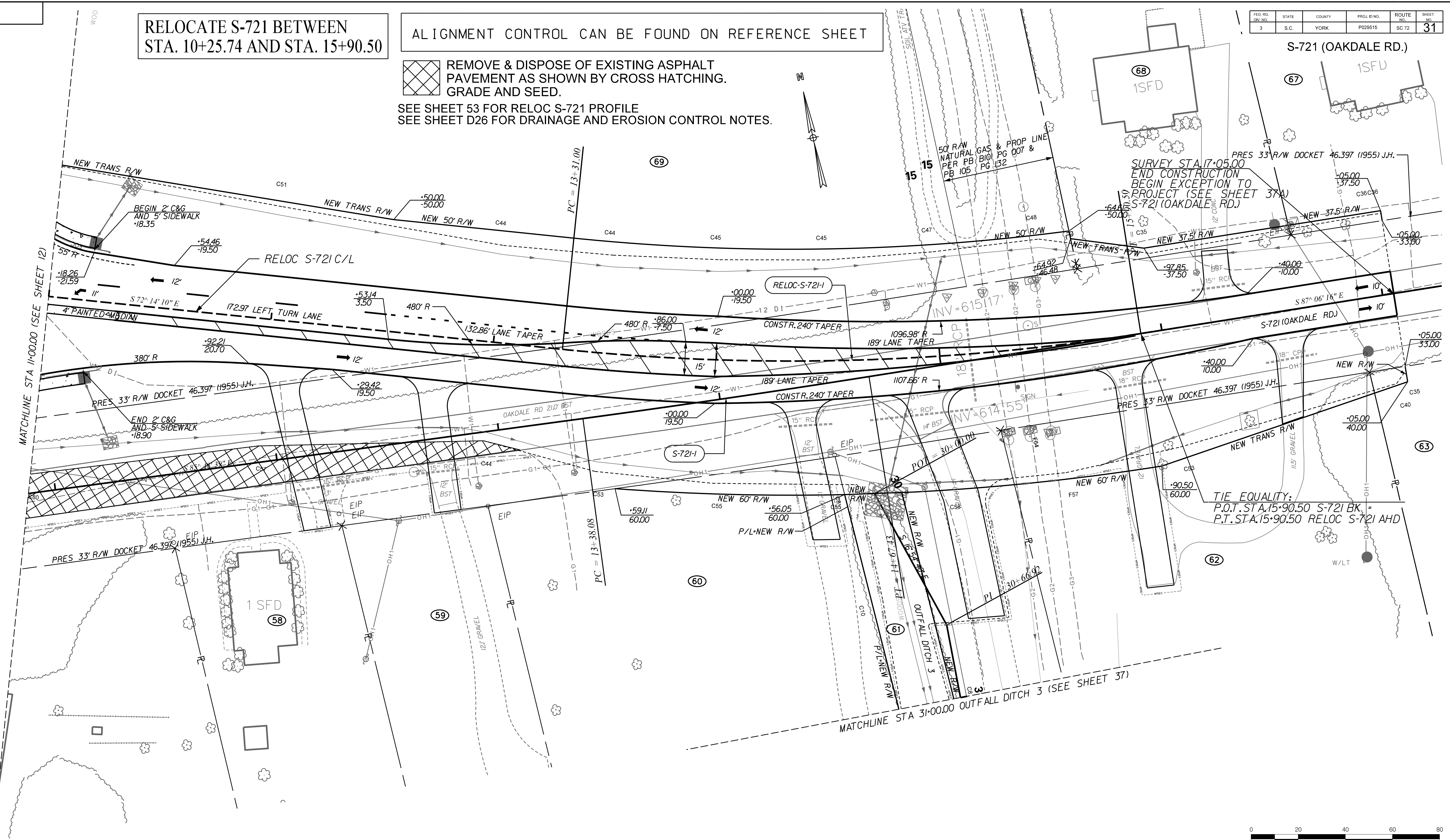
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

 REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.

SEE SHEET 53 FOR RELOC S-721 PROFILE
SEE SHEET D26 FOR DRAINAGE AND EROSION CONTROL NOTES.

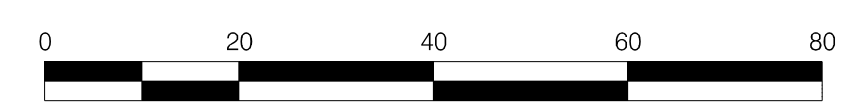
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	31

S-721 (OAKDALE RD.)



MATCHLINE STA 11+00.00 (SEE SHEET 12)

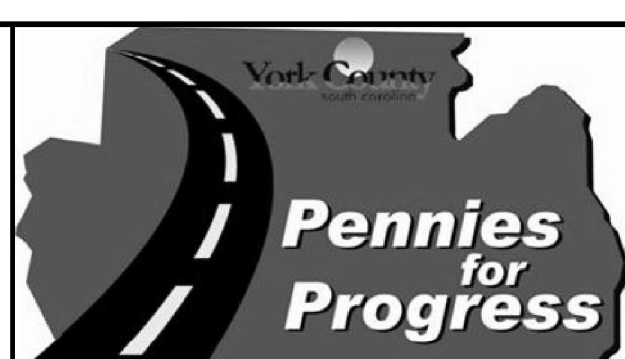
MATCHLINE STA 31+00.00 OUTFALL DITCH 3 (SEE SHEET 37)



...\\Plans\726.SH.31-20.dgn
SMITHS
7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	RELOCATED OUTFALL DITCH DUE TO GAS LINES. REV NEW R/W TRACTS 60,61,62
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASEMENT CALLOUTS ON TRACT 61
ROW 7	SMS	CMC	1-15-2020	REVISED R/W TRACT 68
ROW 8	SMS	CMC	1-28-2020	TRACT 61 - REVISED PERM. EASEMENT CALLOUT TO READ "NEW R/W"
ROW 10	SAS	CMC	04-27-2020	TRACT 61 - REV. OF DITCH ALIGN., REV. PERM. CONSTR. EASMT., ADD TEMP. CONSTR. EASMT.

DESIGNED BY: *Charles M. Smith*
No. 21880
No. C00402
7/19/2023



PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**

S-721 PLAN
STA 11+00 TO STA 17+05.00

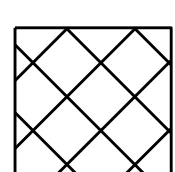
SCALE: 1"=20' SH. NO. 31

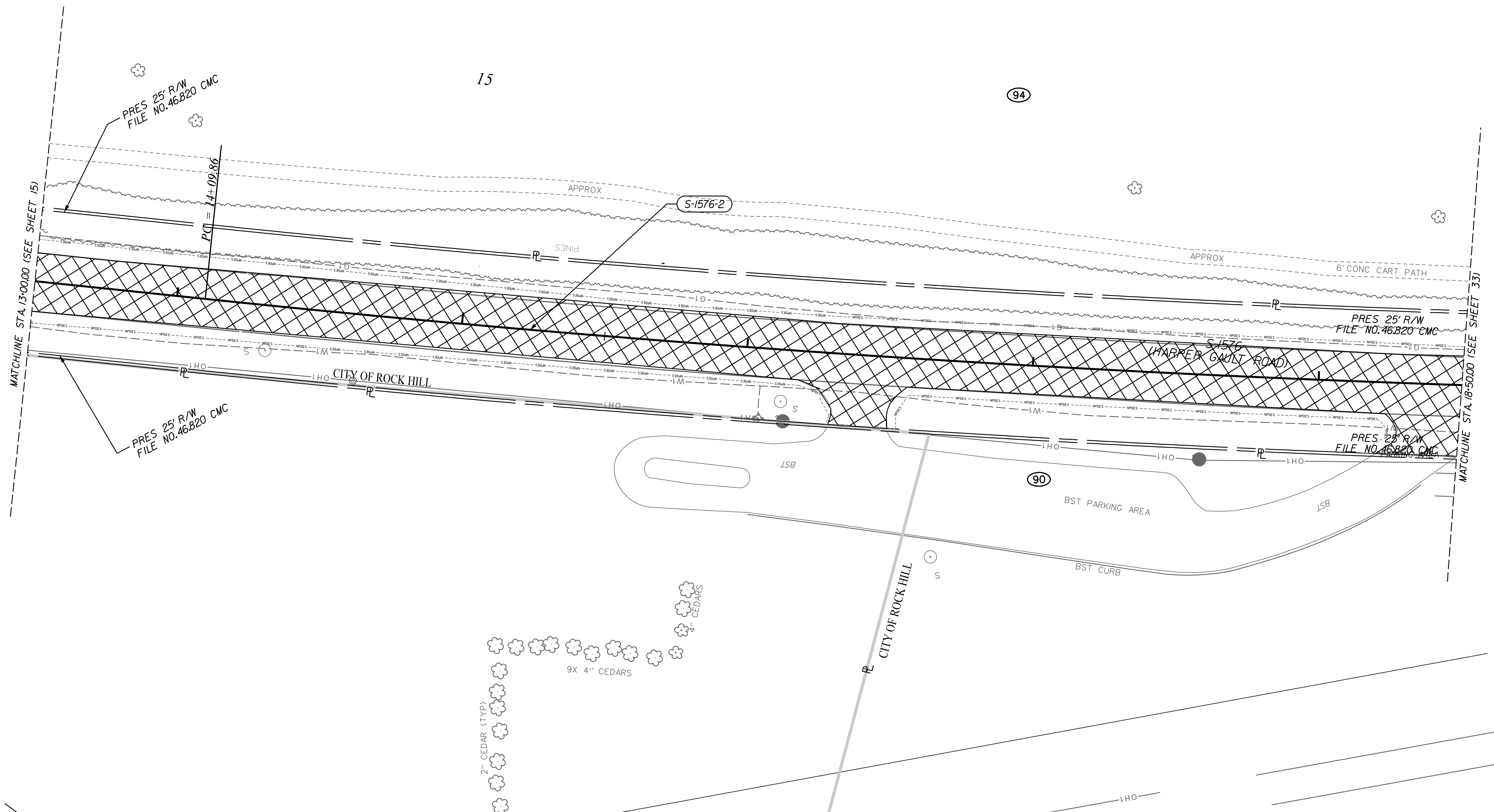
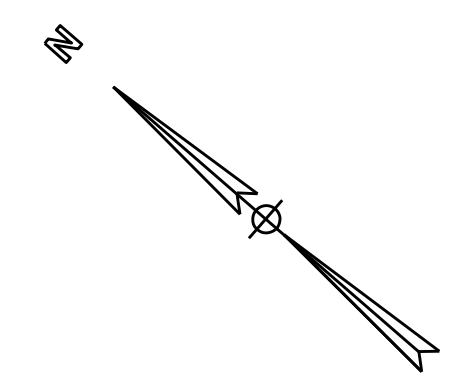
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

FED. RD. DIV. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	32

S-1576 (HARPER GAULT RD.)

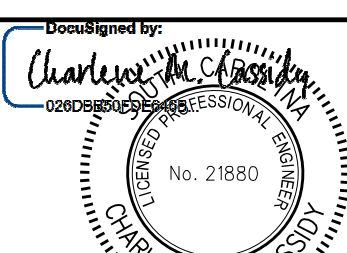
SEE SHEET D27 FOR DRAINAGE AND EROSION CONTROL NOTES

 REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.



... \Plans\726.SH.32-20.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-15-2020	REMOVED RELOC S-1576 (HARPER GAULT RD) ALIGNMENT
ROW 20	CAP	CMC	9-20-2021	EXTENDED PAVEMENT REMOVAL ON S-1576 (HARPER GAULT RD.) TO NEW CUL-DE-SAC

Designed by: *Charlene M. Casio*

 7/19/2023

York County
south carolina

Pennies for Progress

PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS


S-1576 PLAN
STA 13+00 TO STA 18+50

SCALE: 1" = 20'

SH. NO. 32



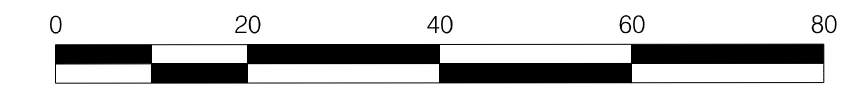
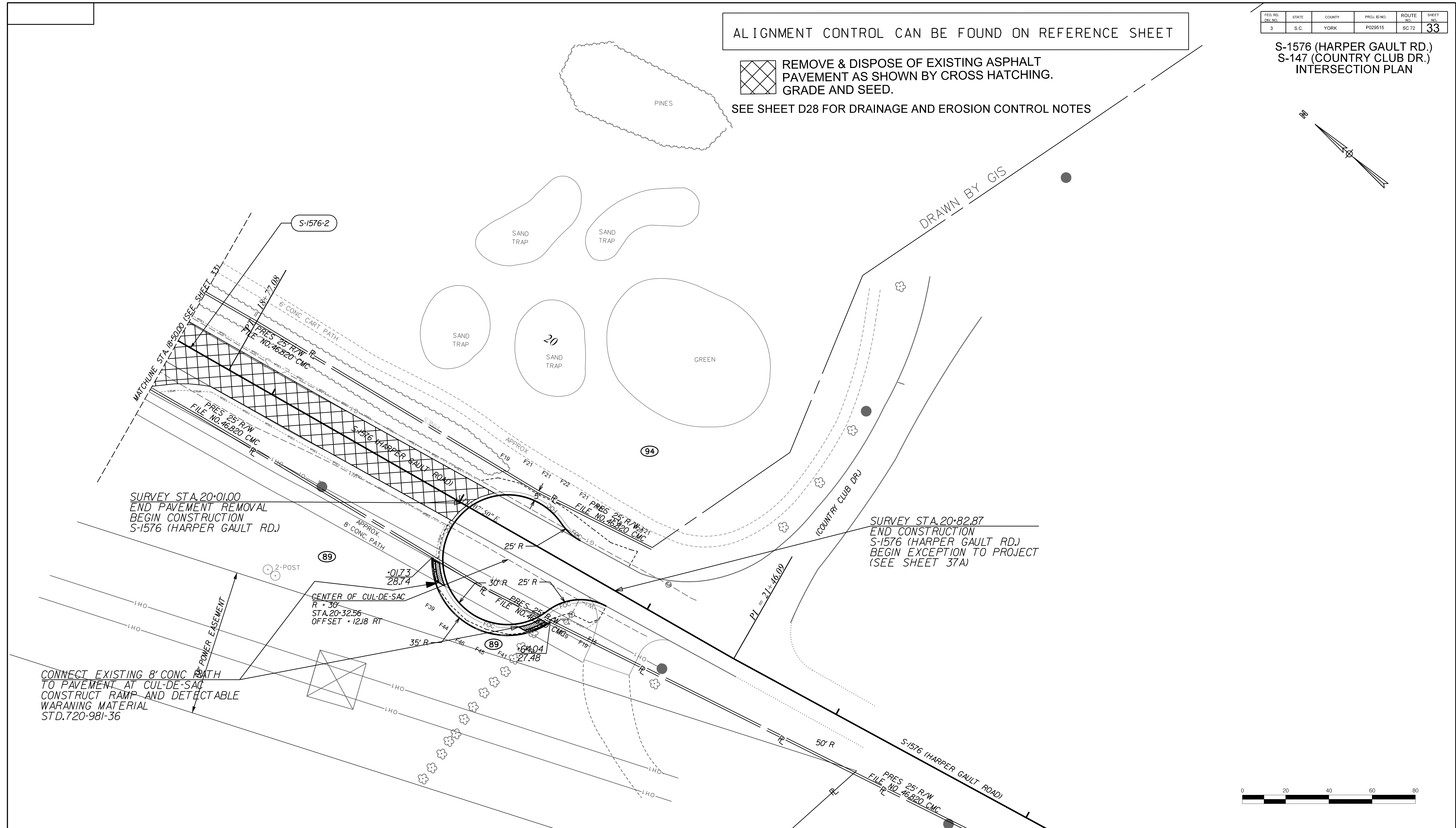
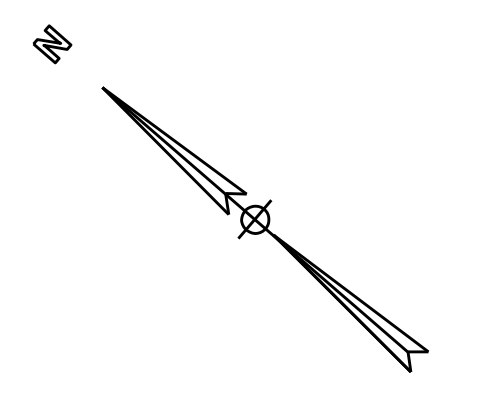
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

 REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.

SEE SHEET D28 FOR DRAINAGE AND EROSION CONTROL NOTES

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	33

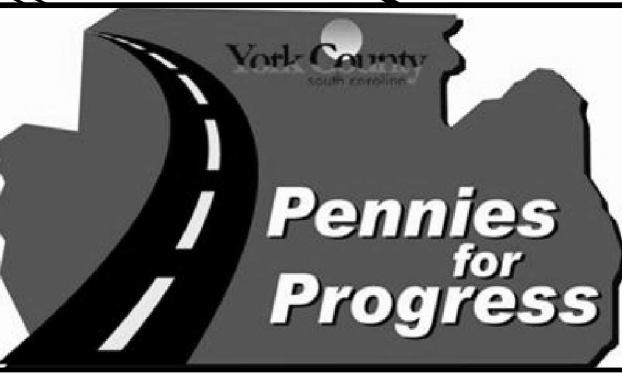
S-1576 (HARPER GAULT RD.)
S-147 (COUNTRY CLUB DR.)
INTERSECTION PLAN



...\\Plans\726.SH.33-20.dgn
SMITHS
7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-15-2020	REMOVED RELOC. S-1576 & ADDED CUL-DE-SAC AT S-1576 AND COUNTRY CLUB DR
ROW 13	CAP	CMC	8-19-2020	REVISED CUL-DE-SAC ON S-1576
ROW 20	CAP	CMC	9-20-2021	EXTENDED PAVEMENT REMOVAL ON S-1576 (HARPER GAULT RD.) TO NEW CUL-DE-SAC

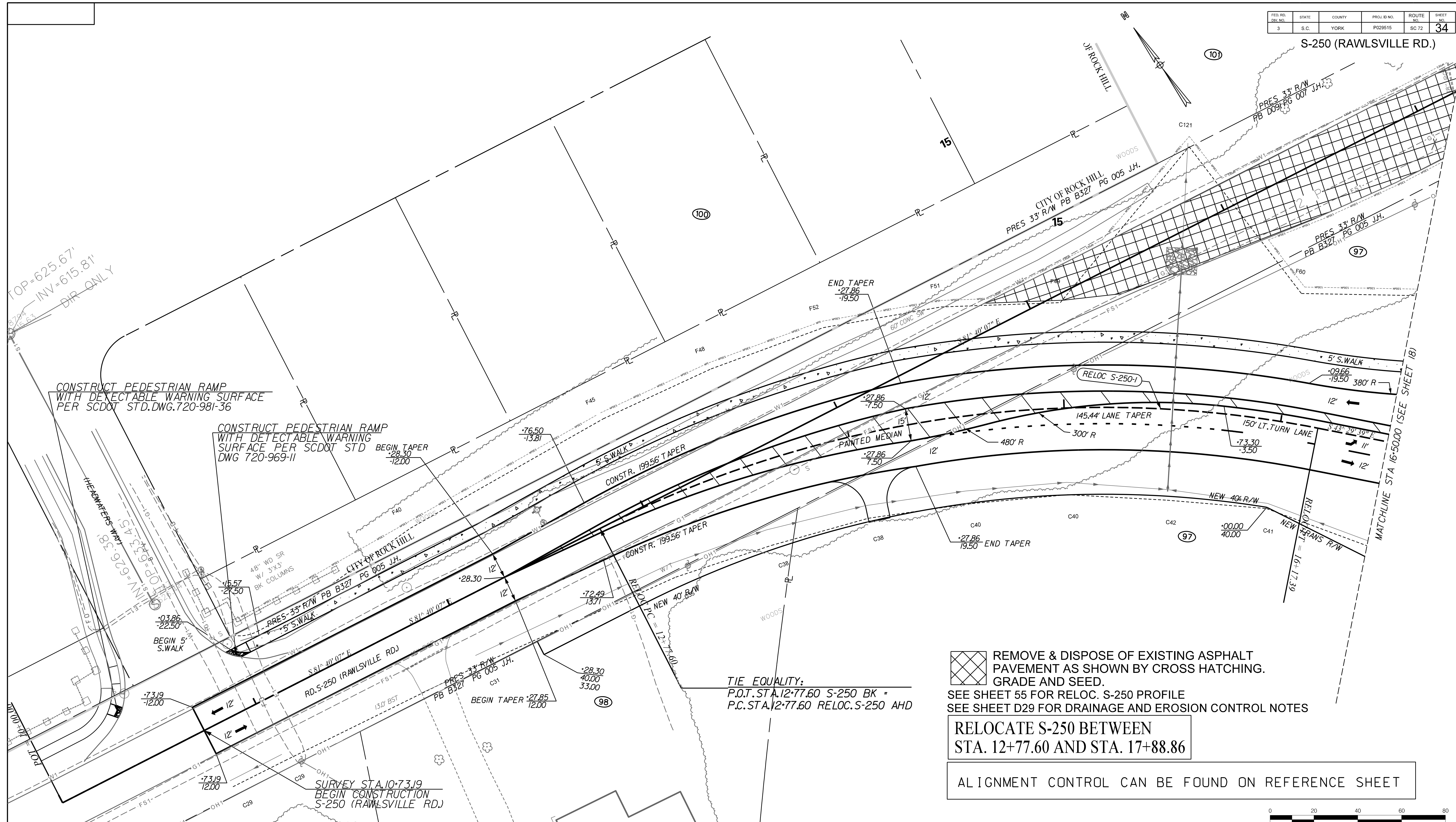
South Carolina Professional Engineer Seal
 No. 000402
 No. 21880
 CHARLENE M. CASANOVA
 7/19/2023

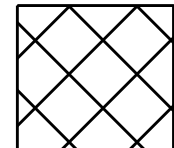


PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
S-1576 / S-147 INTERSECTION PLAN
 SCALE: 1"=20' SH. NO. 33

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	34

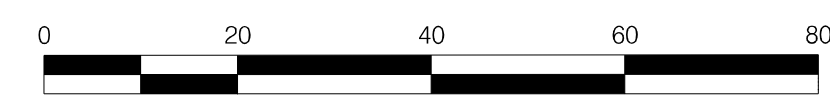
S-250 (RAWLSVILLE RD.)



 REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.
 SEE SHEET 55 FOR RELOC. S-250 PROFILE
 SEE SHEET D29 FOR DRAINAGE AND EROSION CONTROL NOTES

RELOCATE S-250 BETWEEN STA. 12+77.60 AND STA. 17+88.86

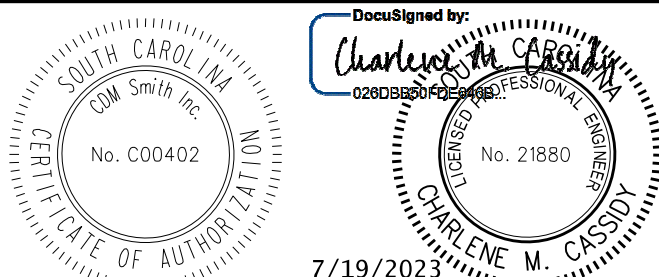
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

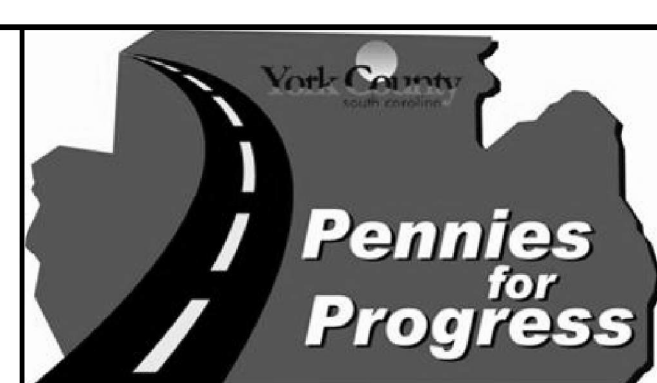


...Plans\726.SH.34-20.dgn
 SMITHS
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Casuso*





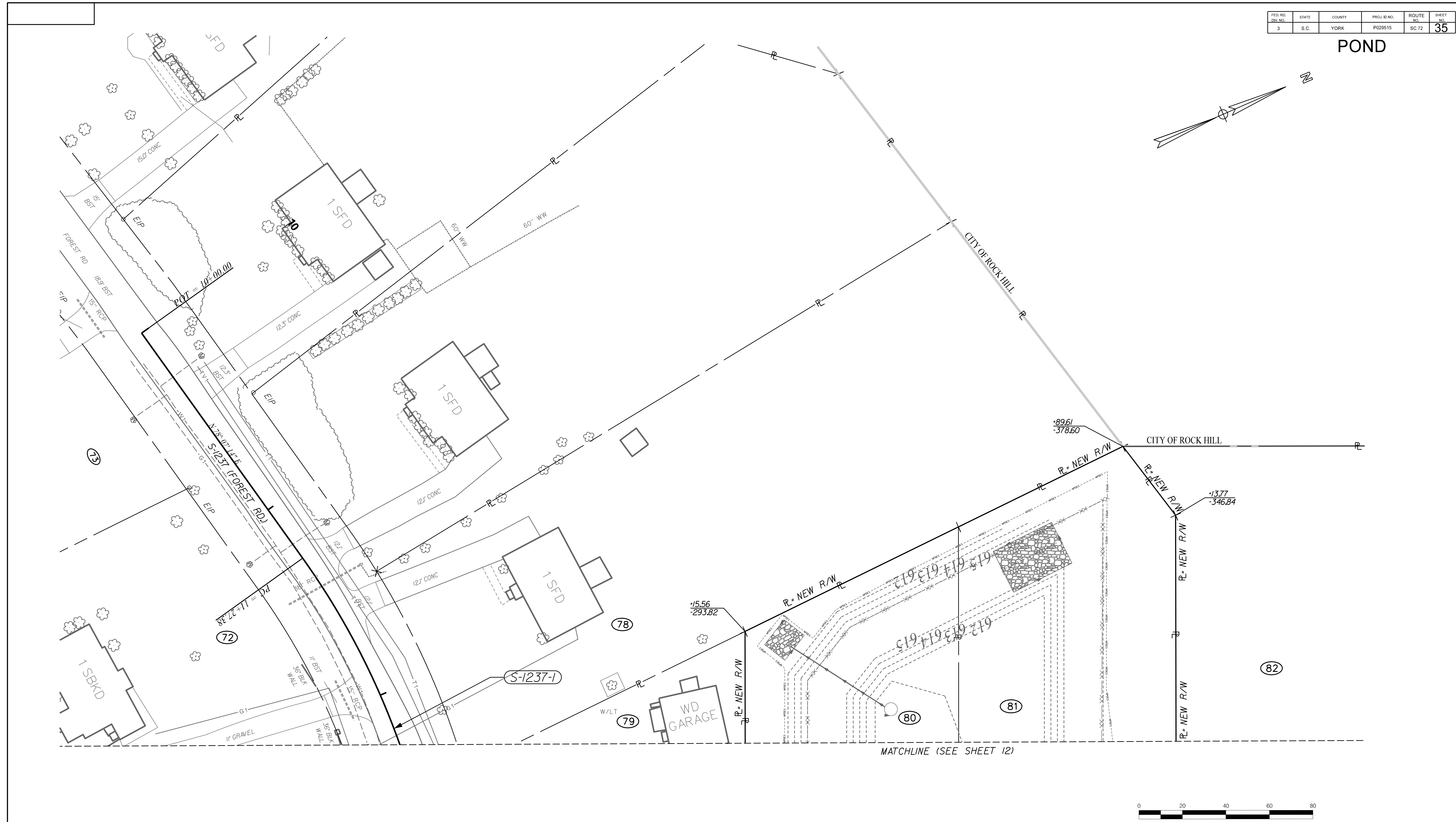
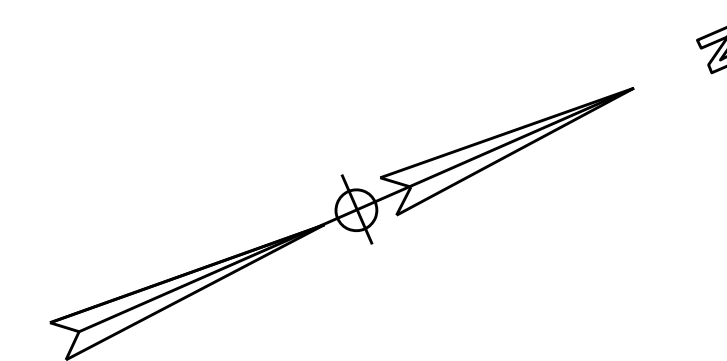
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA DEPARTMENT OF PUBLIC WORKS

S-250 PLAN
 STA 10+73.19 TO STA 16+55.00

SCALE: 1"=20' SH. NO. 34

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	35

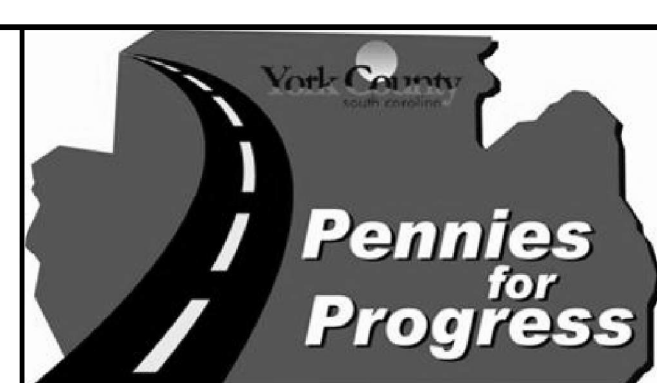
POND



...\\Plans\726.SH.35-20.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

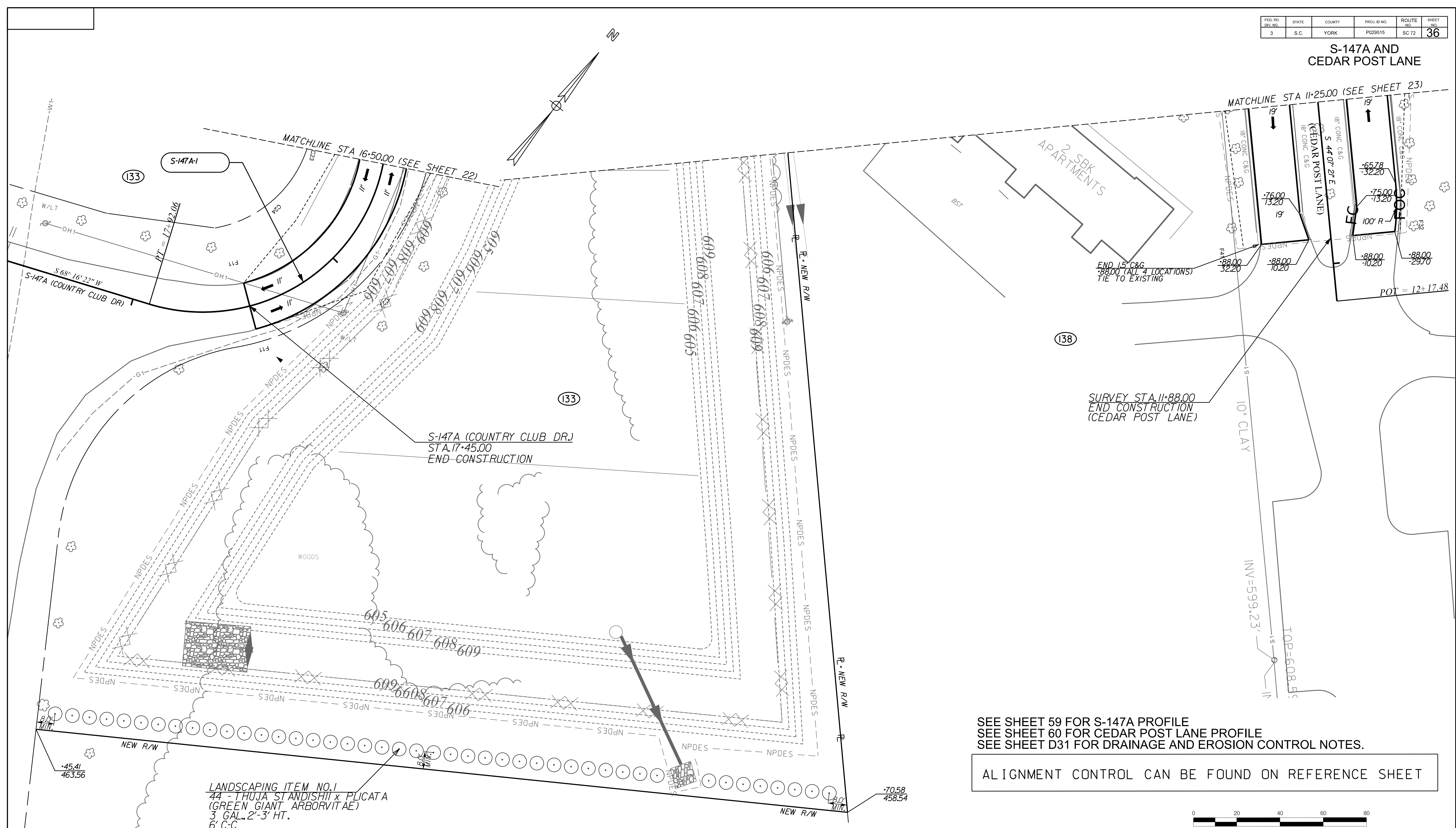
Designed by: *Charlene M. Casuso*



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72 PLAN
POND
SCALE: 1" = 20'
SH. NO. 35

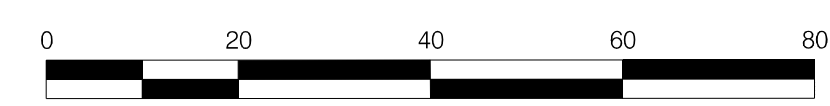
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	36

S-147A AND CEDAR POST LANE



SEE SHEET 59 FOR S-147A PROFILE
 SEE SHEET 60 FOR CEDAR POST LANE PROFILE
 SEE SHEET D31 FOR DRAINAGE AND EROSION CONTROL NOTES.

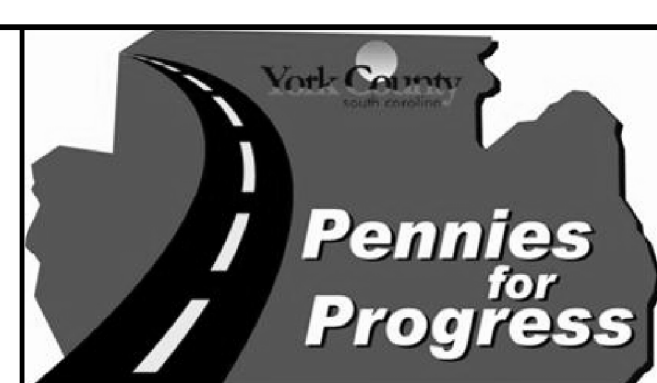
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...:\Plans\726.SH.36-20.dgn
 CASSIDYCM
 7/18/2023

REV. NO.	BY	CKD.	DATE	REVISIONS:	DESCRIPTION OF REVISION

Designed by
Charlene M. Cassidy
 No. 21880
 CHARLENE M. CASSIDY
 7/19/2023

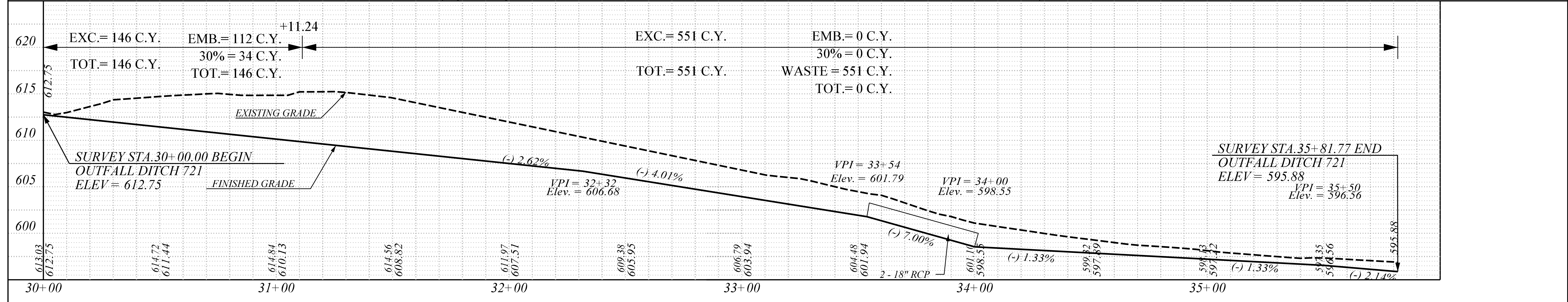
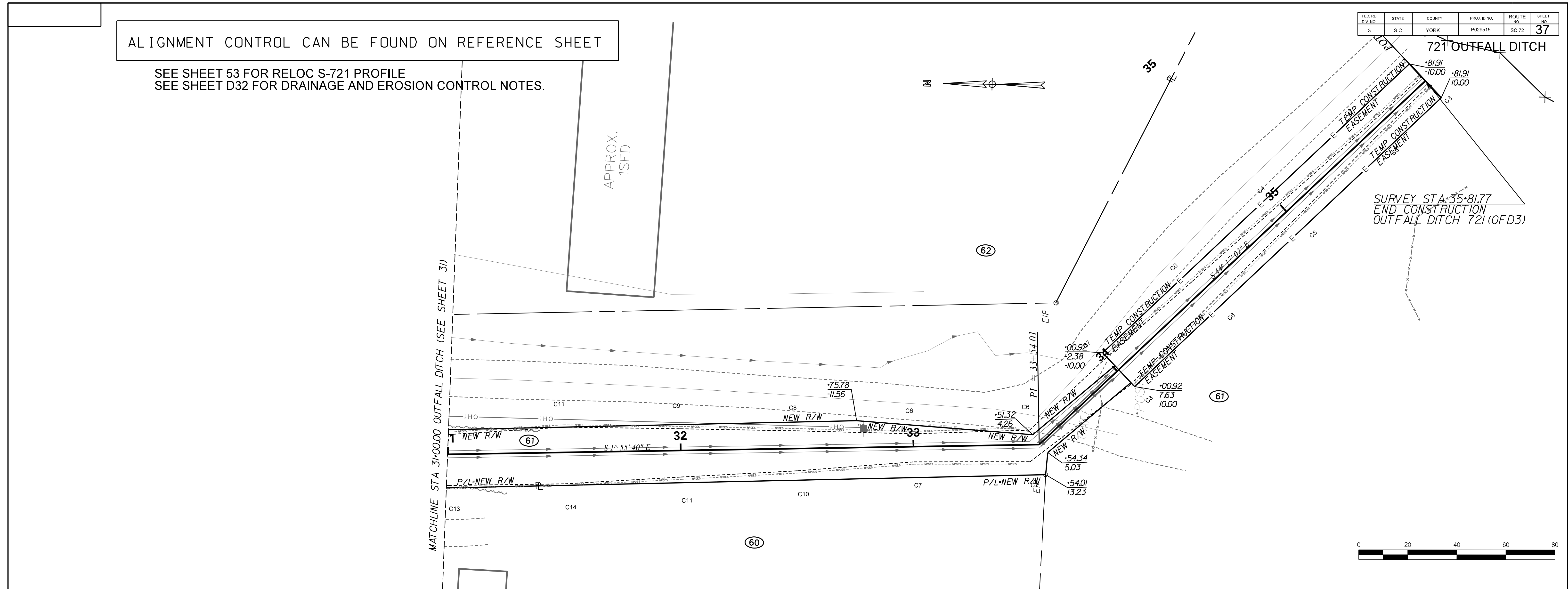


PLANS PREPARED BY
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-147A AND
 CEDAR POST LANE
 SCALE: 1" = 20'
 SH. NO. 36

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	37

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

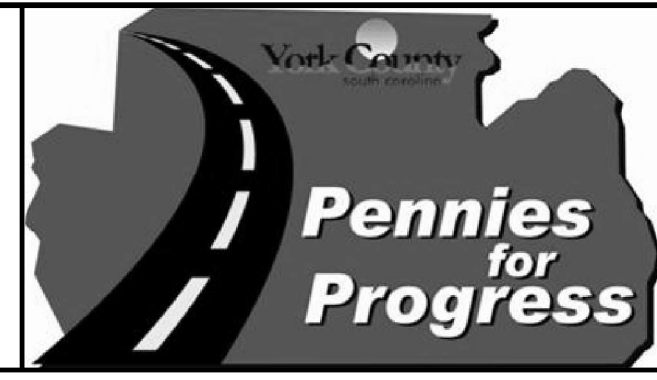
SEE SHEET 53 FOR RELOC S-721 PROFILE
SEE SHEET D32 FOR DRAINAGE AND EROSION CONTROL NOTES.



... \Plans\726.SH.37-20.dgn
SMITHS
7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	RELOCATED OUTFALL DITCH DUE TO GAS LINES. REV NEW R/W TRACTS 60,61,62
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASMENT CALLOUTS ON TRACT 61
ROW 8	CAP	CMC	1-28-2020	TRACT 61 - REVISED PERM. EASEMENT CALLOUTS TO READ "NEW R/W"
ROW 10	SAS	CMC	04-27-2020	TRACT 61 - REV. OF DITCH ALIGN. REV. PERM. CONSTR. EASMT. ADDED TEMP. CONSTR. EASMT.

DESIGNED BY: *Charles M. Smith*
No. 21880
No. C00402
7/19/2023

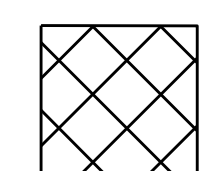


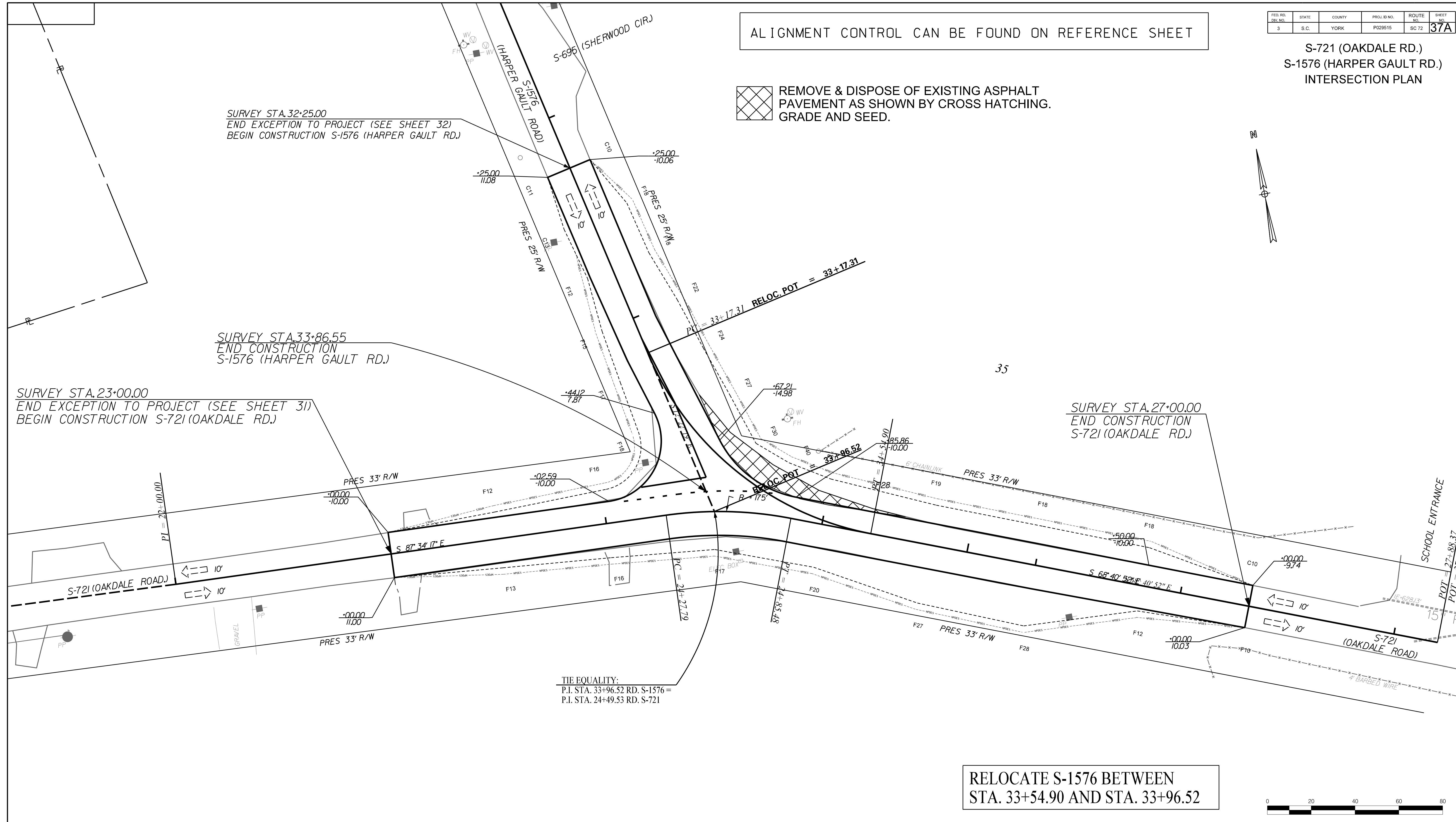
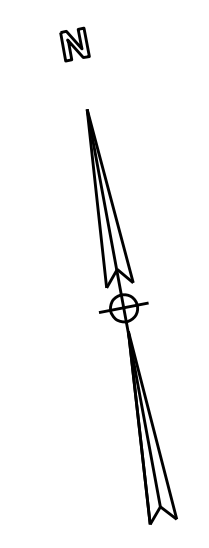
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
721 OUTFALL DITCH
SCALE: 1"=20'
SH. NO. 37

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	37A

S-721 (OAKDALE RD.)
S-1576 (HARPER GAULT RD.)
INTERSECTION PLAN

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

 REMOVE & DISPOSE OF EXISTING ASPHALT PAVEMENT AS SHOWN BY CROSS HATCHING. GRADE AND SEED.



SURVEY STA. 32+25.00
END EXCEPTION TO PROJECT (SEE SHEET 32)
BEGIN CONSTRUCTION S-1576 (HARPER GAULT RD.)

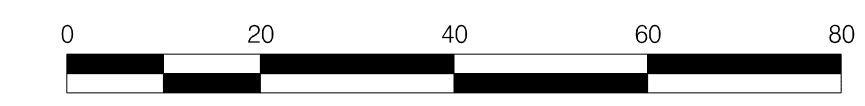
SURVEY STA. 33+86.55
END CONSTRUCTION
S-1576 (HARPER GAULT RD.)

SURVEY STA. 23+00.00
END EXCEPTION TO PROJECT (SEE SHEET 31)
BEGIN CONSTRUCTION S-721 (OAKDALE RD.)

SURVEY STA. 27+00.00
END CONSTRUCTION
S-721 (OAKDALE RD.)

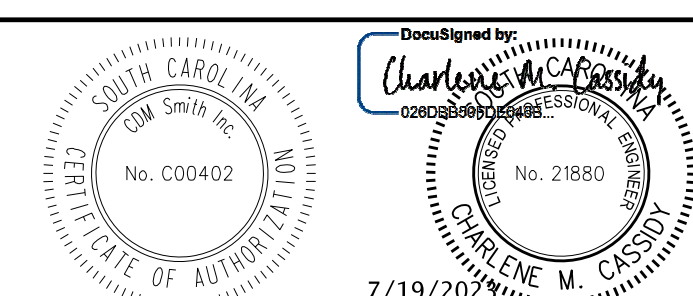
TIE EQUALITY:
P.I. STA. 33+96.52 RD. S-1576 =
P.I. STA. 24+49.53 RD. S-721

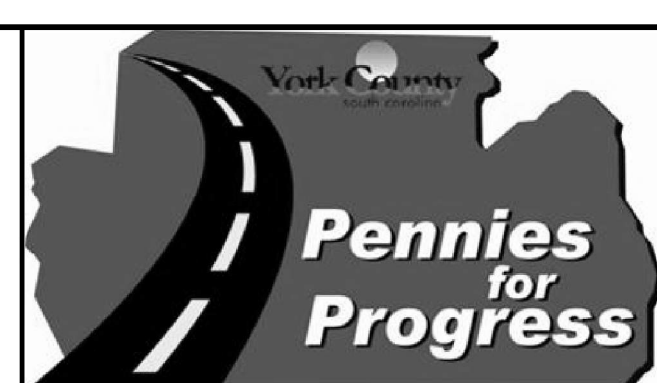
RELOCATE S-1576 BETWEEN
STA. 33+54.90 AND STA. 33+96.52



...:\P\plans\726.SH.37A-20.DGN
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

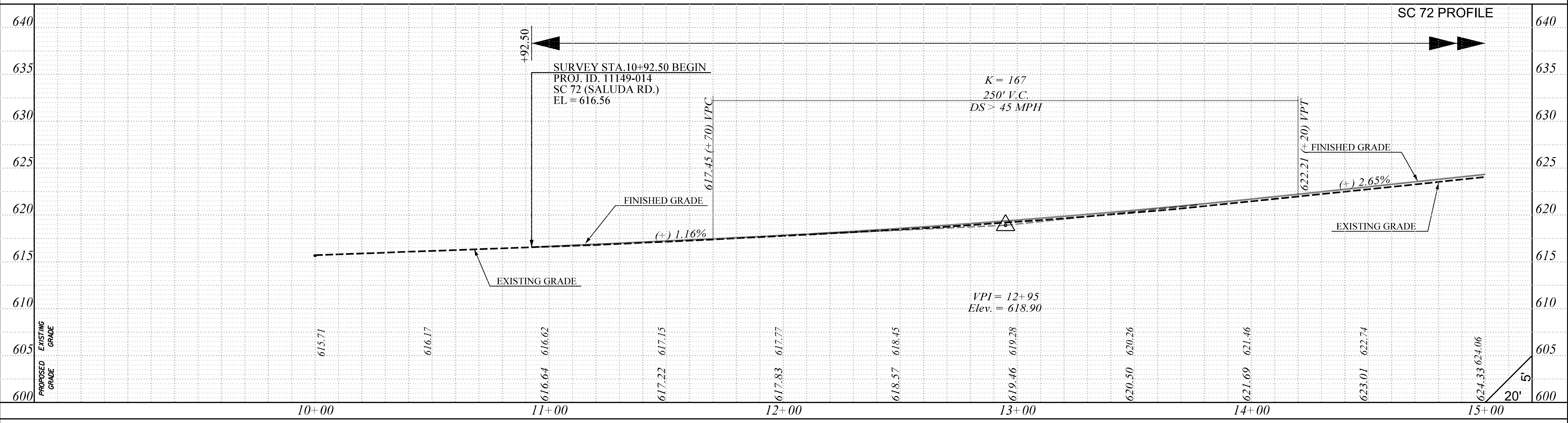
Designed by




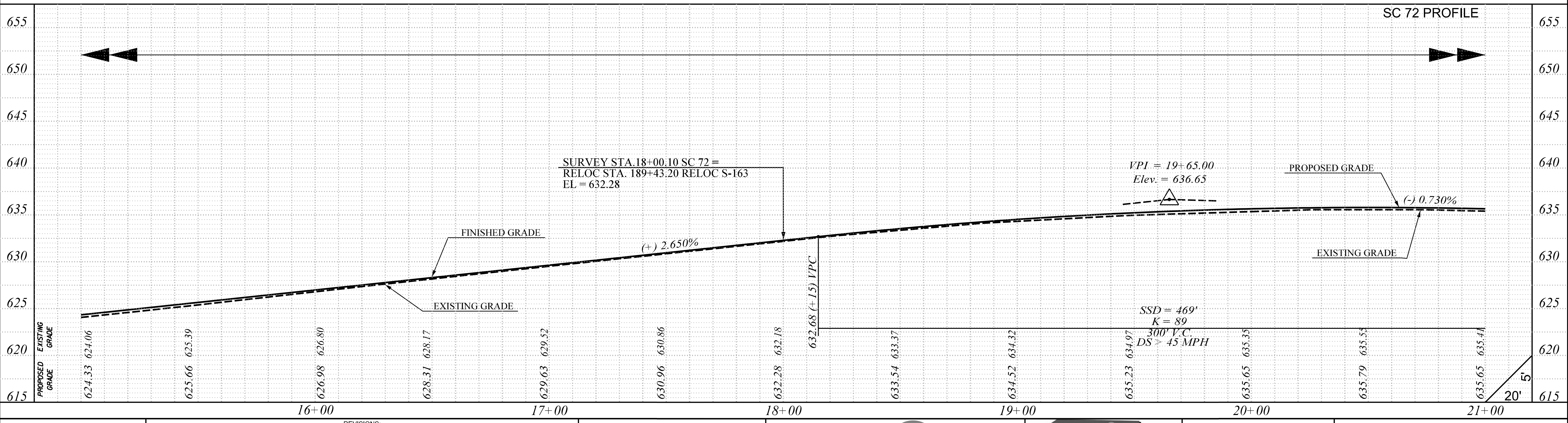
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
S-721 S-1576
INTERSECTION PLAN
SCALE: 1" = 20'
SH. NO. 37A

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE	SHEET NO.
3	S.C.	YORK	P029515	SC-72	38

PLAN	SURVISED	DATE
NOTE BOOK	NOTED	
NO.	ALIGNED	
	CHECKED	
	BY	
	DATE	



PROFILE	SURVISED	DATE
NOTE BOOK	NOTED	
NO.	ALIGNED	
	CHECKED	
	BY	
	DATE	



SMITHS
 ...\\01 Working\Plans\726_SH_38.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

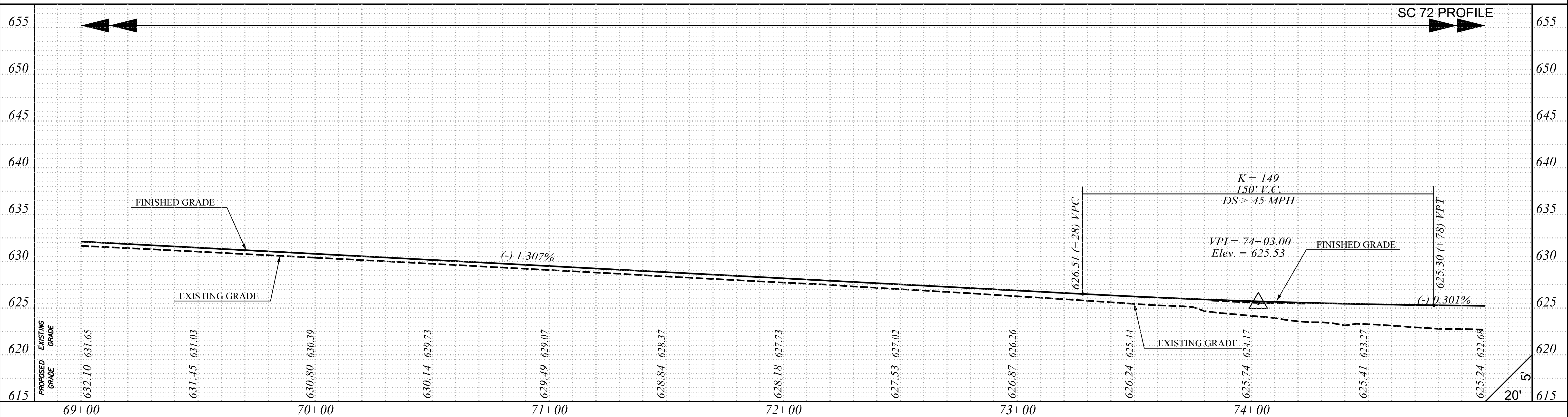
DocuSigned by:
 CHARLENE M. CASANOVA
 No. 21880
 7/19/2023



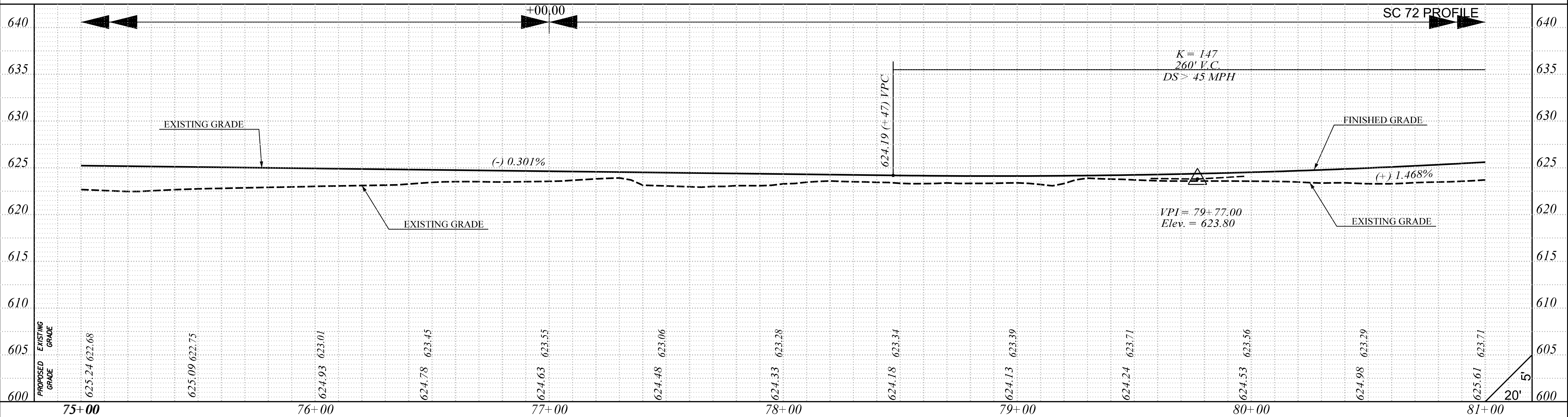
PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 STA 10+00 TO STA 21+00
 SCALE: HOR 1"=20' VERT 1"=5' SH. NO. 38

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE	SHEET NO.
3	S.C.	YORK	P029515	SC-72	43

PLAN	SUPERSYD	DATE
NO.	NO.	
NOTE BOOK ALLOCATION CHECKED BY: RT. OF HWY CHECKED		

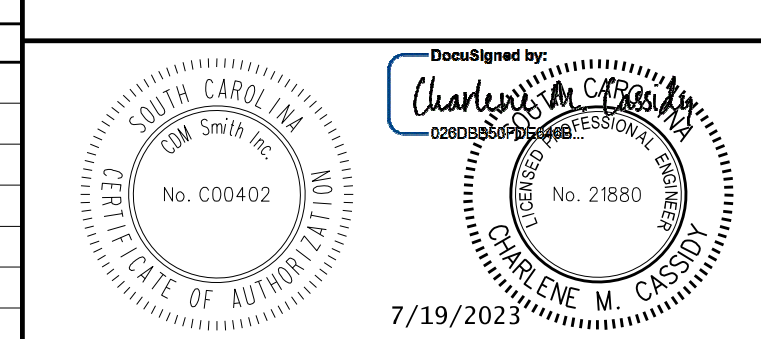


PROFILE	SUPERSYD	DATE
NO.	NO.	
NOTE BOOK GRADES CHECKED BY: RT. OF HWY CHECKED		



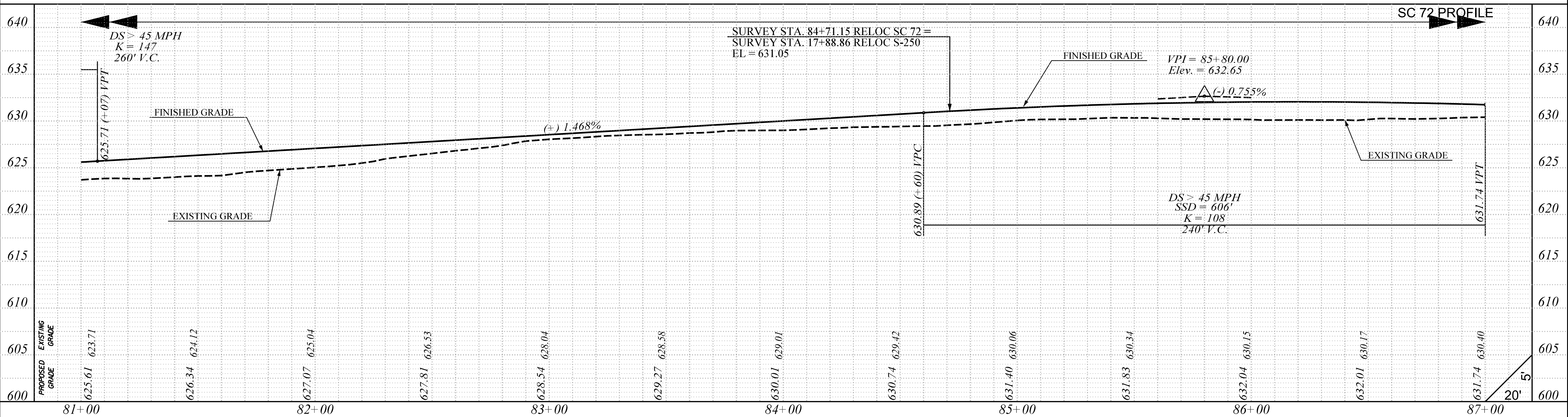
SMITHNS
 ...\\01 Working\Plans\726_SH_43.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

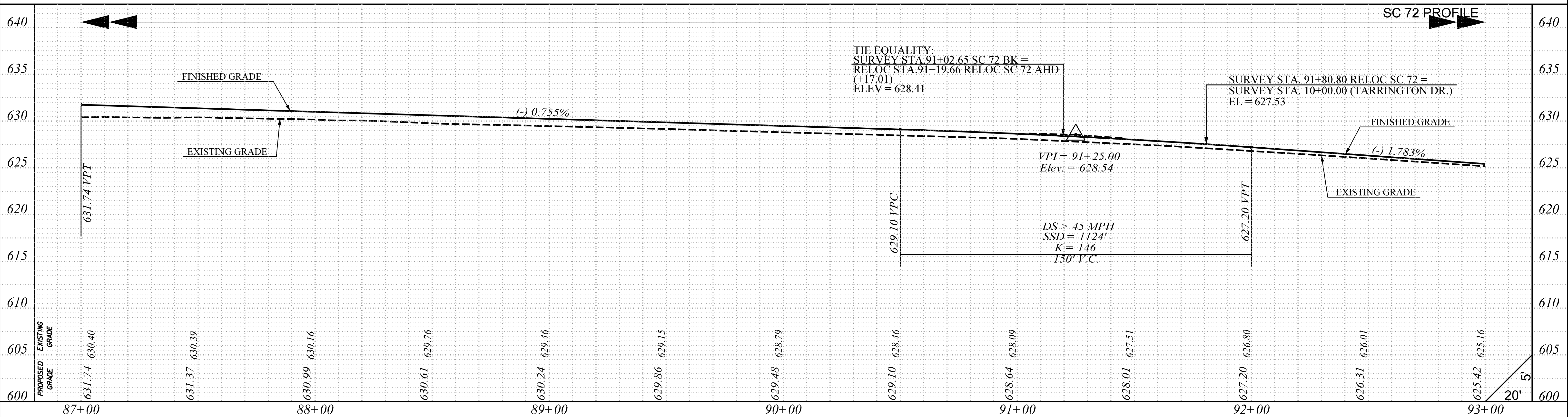


PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 STA 69+00 TO STA 81+00
 SCALE: HOR 1"=20' VERT 1"=5'
 SH. NO. 43

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	44



PLAN	DATE
NO.	

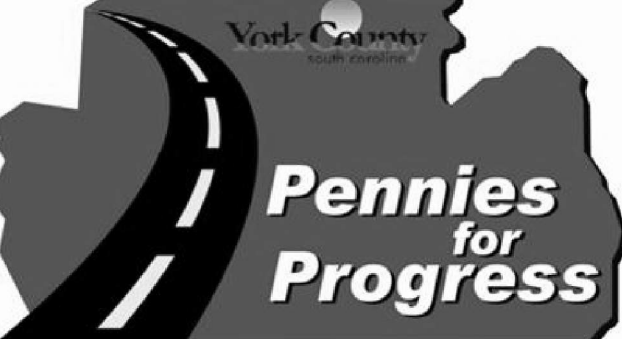


PROFILE	DATE
NO.	

SMITHS
 ...\\01 Working\Plans\726_SH_44.dgn
 7/13/2023

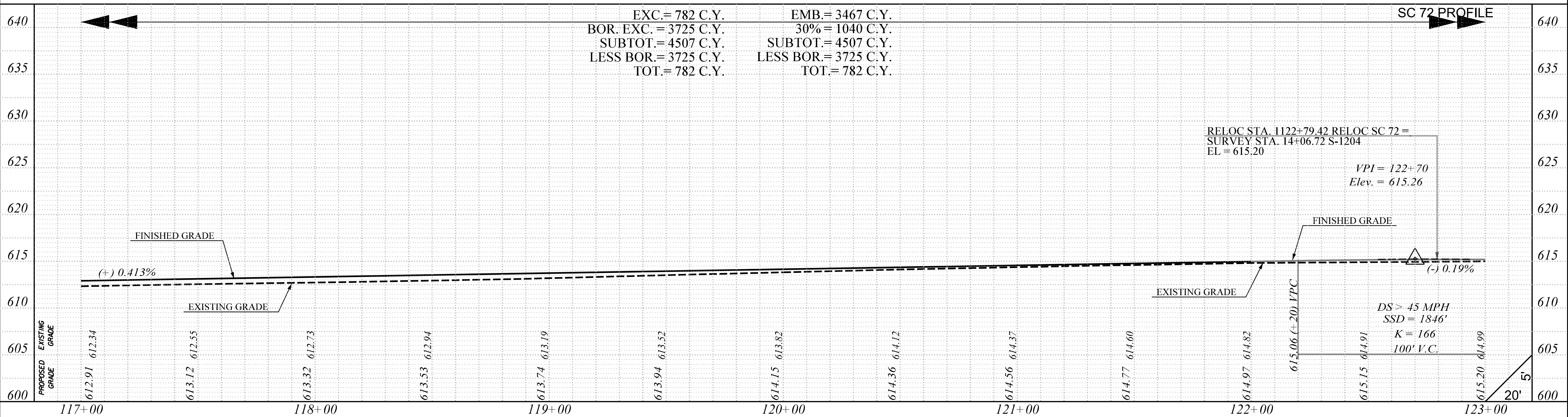
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DESIGNED BY: *Charlene M. Cassin*
 SOUTH CAROLINA PROFESSIONAL ENGINEER
 No. CD0402
 7/19/2023

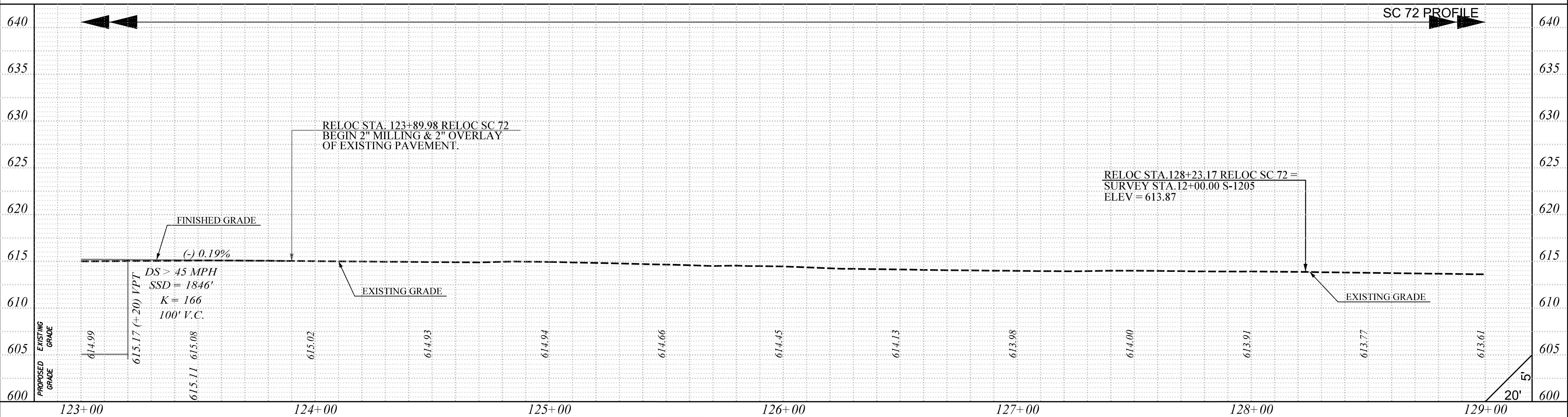


PLANS PREPARED BY
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 STA 81+00 TO STA 93+00
 SCALE: HOR 1"=20' VERT 1"=5' SH. NO. 44

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	47



PLAN	SURVEY	BY	DATE
NOTE BOOK	NO. OF		
ALIGNED	BY		
CHECKED			



PROFILE	SURVEY	BY	DATE
NOTE BOOK	NO. OF		
GRADES	BY		
CHECKED			

SMITHS
 ...\\01 Working\Plans\726_SH_47.dgn
 7/13/2023

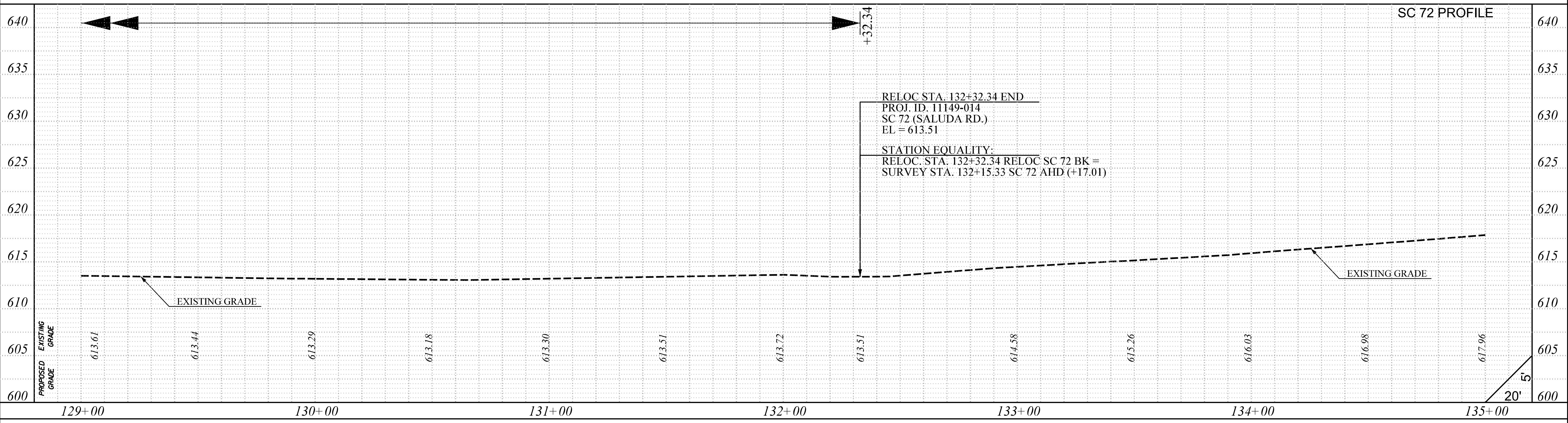
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DocuSigned by
Charlene M. Cassin
 No. 21880
 7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
STA 117+00 TO STA 129+00
 SCALE: HOR 1"=20' VERT 1"=5' SH. NO. 47

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE	SHEET NO.
3	S.C.	YORK	P029515	SC-72	48



PLAN	SUPP. TO	DATE
NOTE BOOK <td>NOTED <td></td> </td>	NOTED <td></td>	
No.	ALIGNED CHECKED	
	BY	
	BY	

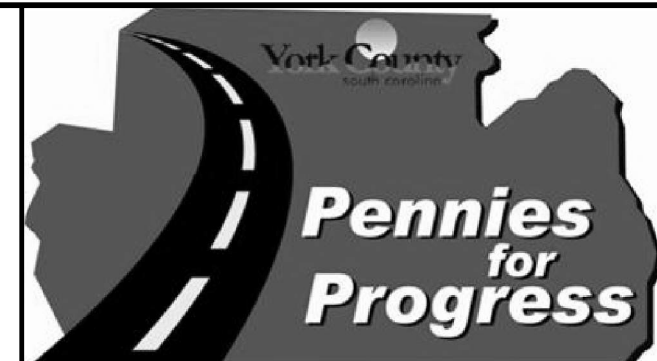
PROFILE	SUPP. TO	DATE
NOTE BOOK <td>NOTED</td> <td></td>	NOTED	
No.	GRADES CHECKED	
	BY	
	BY	



SMITHNS
 ...\\01 Working\Plans\726_SH_48.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassin*

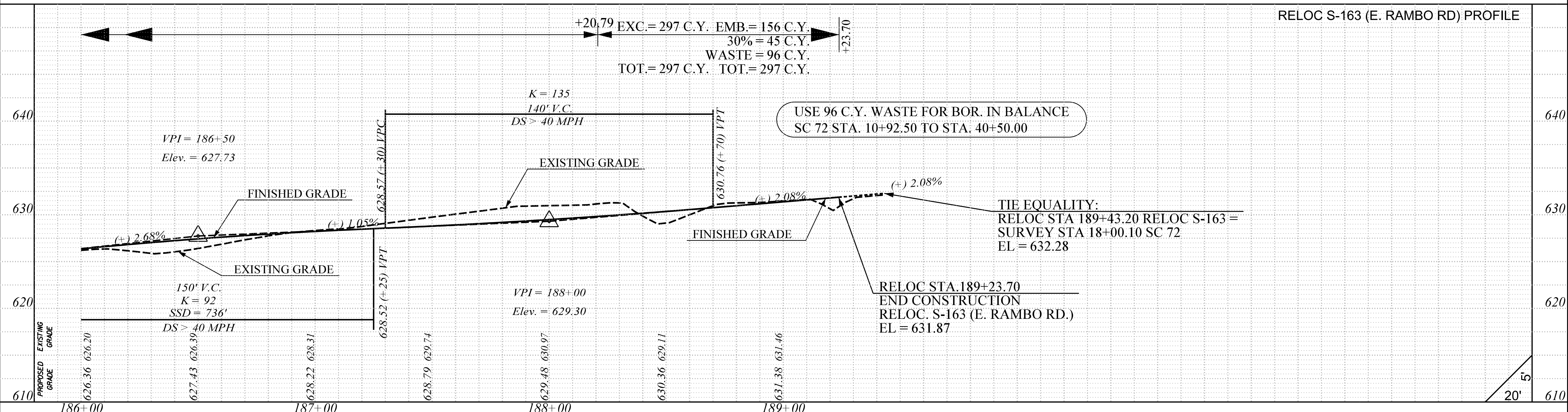
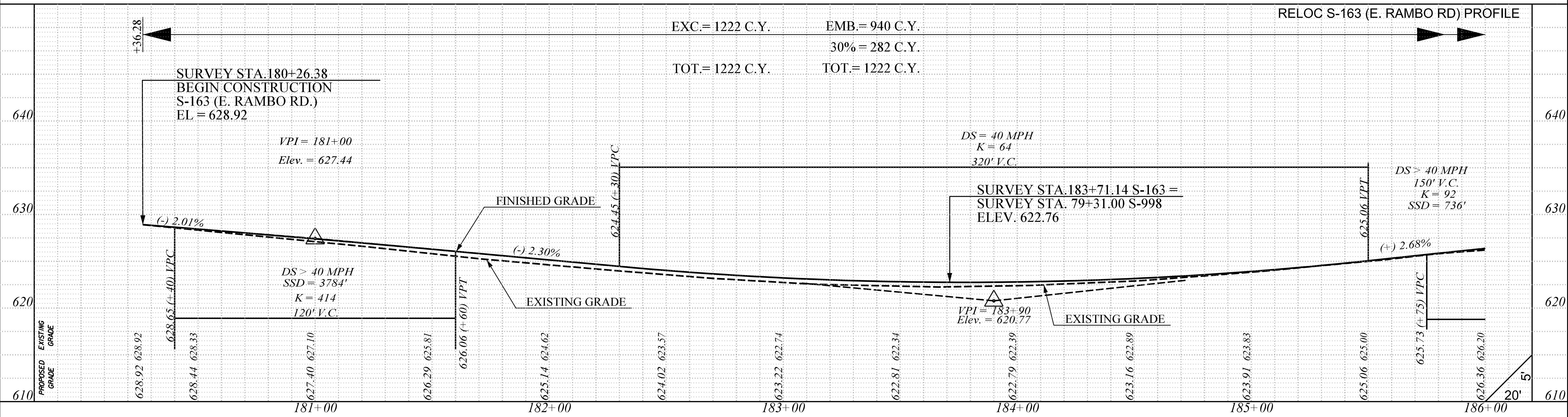


PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 STA 129+00 TO STA 132+32.44
 SCALE: HOR 1"=20' VERT 1"=5' | SH. NO. 48

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	49

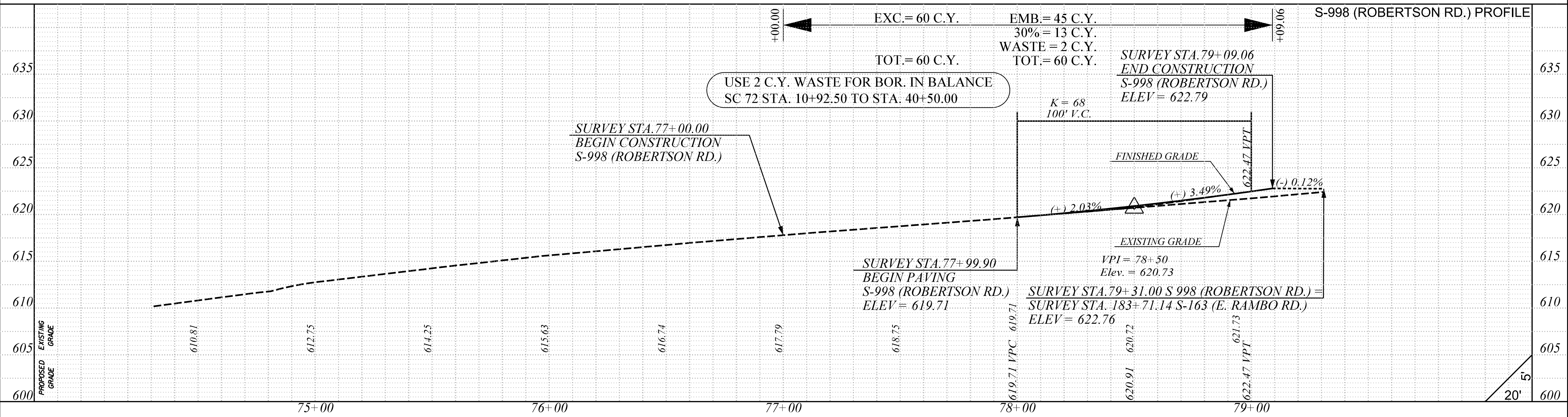
PLAN	DATE
NO.	

PROFILE	DATE
NO.	

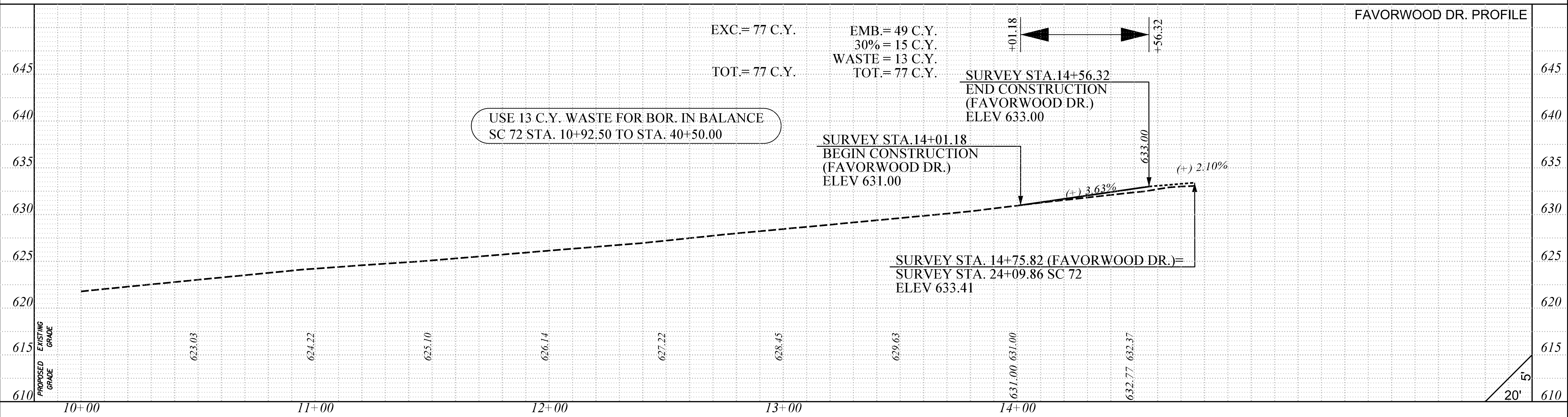


SMITHS ...\\01 Working\Plans\726_SH_49.dgn 7/13/2023	REVISIONS:					YORK COUNTY, SOUTH CAROLINA DEPARTMENT OF PUBLIC WORKS RELOC S-163 (E. RAMBO RD.) PROFILE
	REV. NO.	DESCRIPTION OF REVISION				

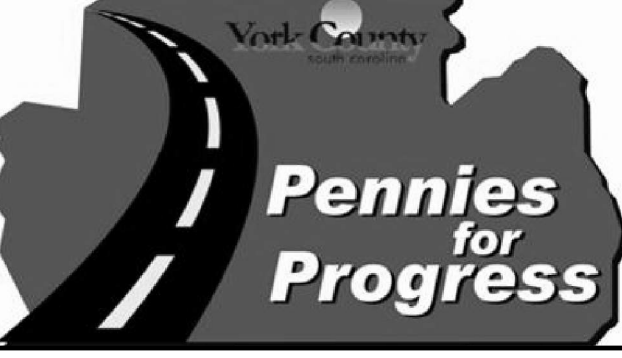
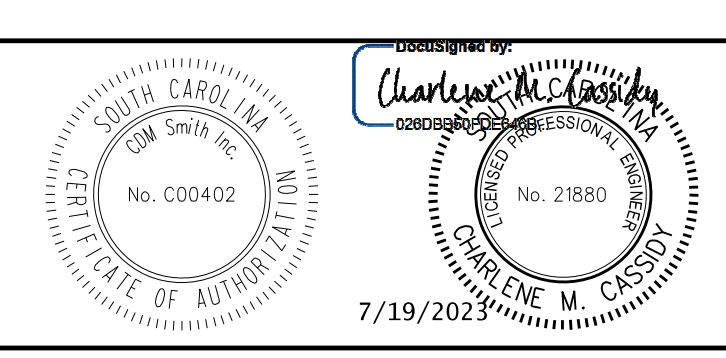
PLAN	SURVYD.	DATE
NOTE BOOK <td>NO.</td> <td></td>	NO.	
ALIGNED CHECKED <td></td> <td></td>		
BY <td></td> <td></td>		



PROFILE	DATE
NOTE BOOK	No.
GRADES CHECKED	
BY'S NOTED	
STRUCTURE NOTATIONS CHECKED	

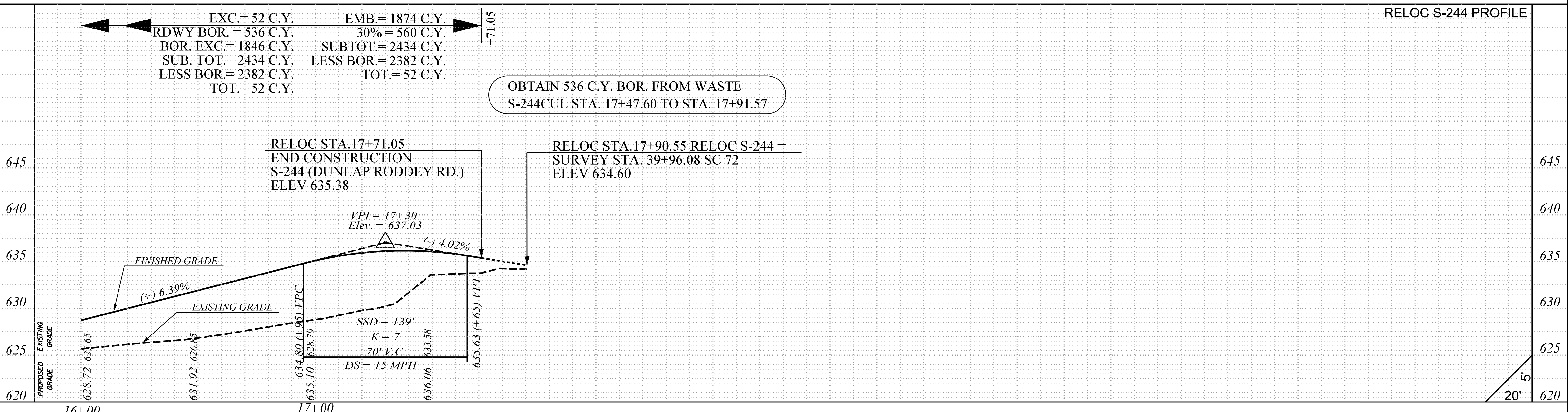
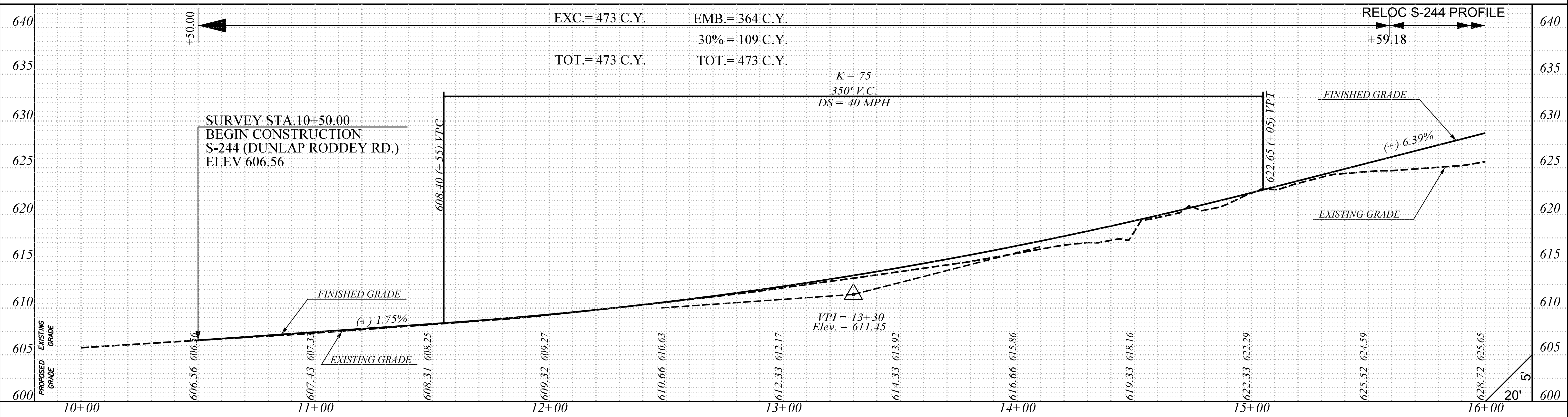


REV. NO.	BY	CKD.	DATE	REVISIONS:	DESCRIPTION OF REVISION



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA DEPARTMENT OF PUBLIC WORKS
S-998 (ROBERTSON RD.) FAVORWOOD DR. PROFILE
 SCALE: HOR 1"=20' VERT 1"=5' SH. NO. 50

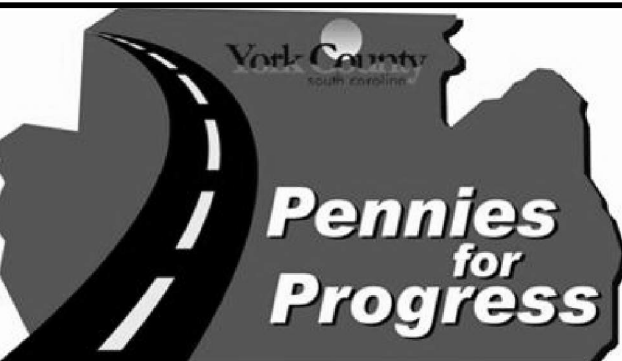
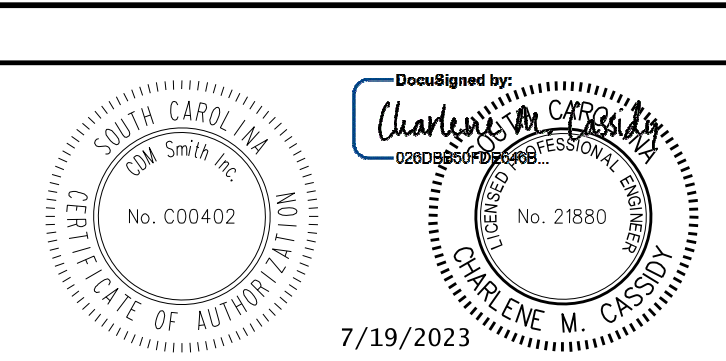
FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	51



PLAN	DATE

PROFILE	DATE

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith

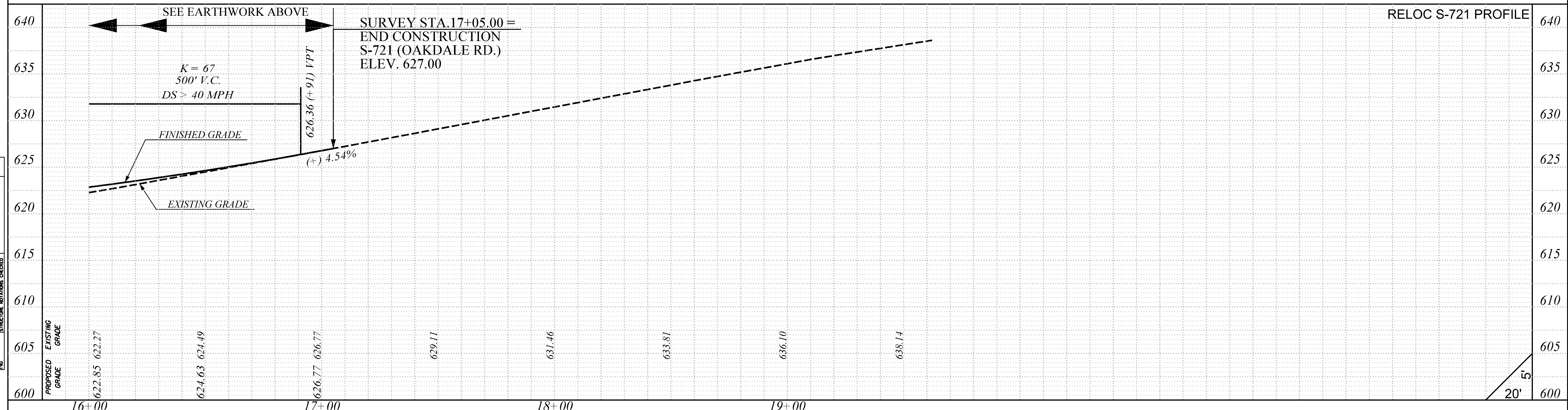
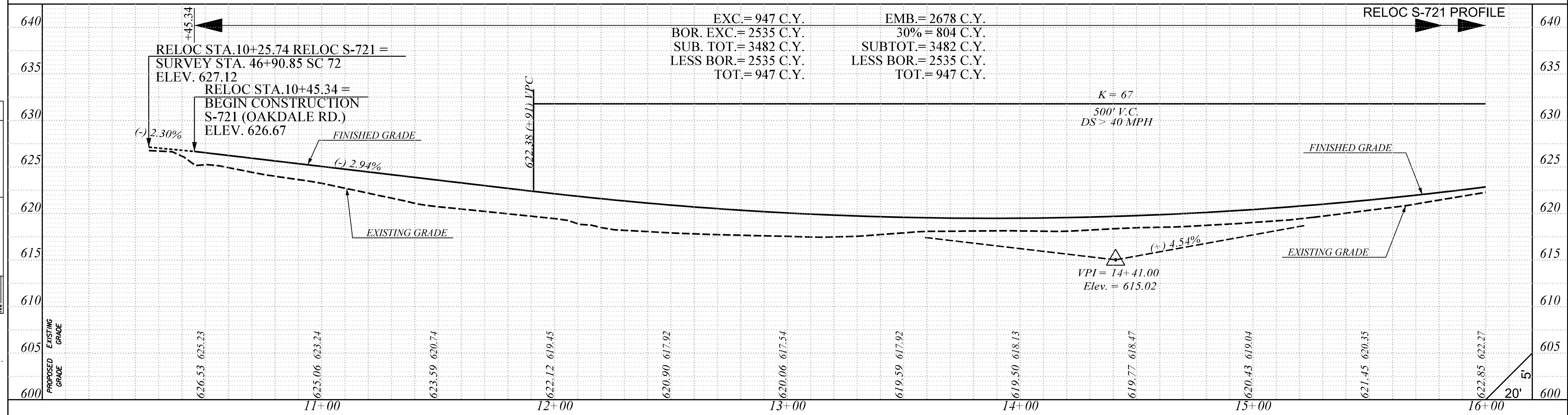
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

RELOC S-244
 PROFILE

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 51

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	53



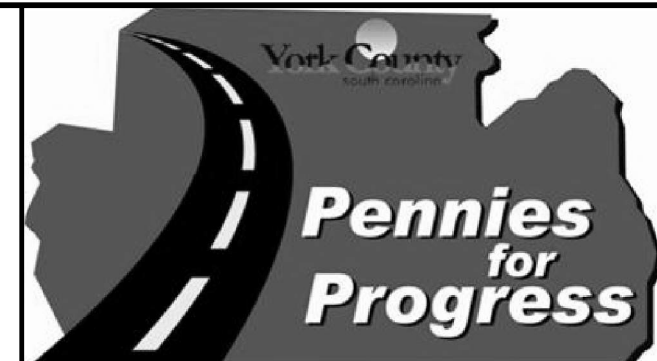
PLAN	DATE

PROFILE	DATE

SMITHNS
 ...\\01 Working\Plans\726_SH_53.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Seals and stamps for South Carolina Professional Engineer (No. CD0402) and Professional Surveyor (No. 21880).



PLANS PREPARED BY
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

**RELOC S-721
 PROFILE**

SCALE: HOR 1"=20' VERT 1"=5'
 SH. NO. 53

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE	SHEET NO.
3	S.C.	YORK	P029515	SC-72	54

PLAN	SUPP. TO	DATE
NOTE BOOK <td>NOTED</td> <td></td>	NOTED	
No.	ALIGNMENT CHECKED	
	BY	
	BY	
	BY	



PROFILE	SUPP. TO	DATE
NOTE BOOK	GRADES CHECKED	
No.	BY	
	BY	
	BY	

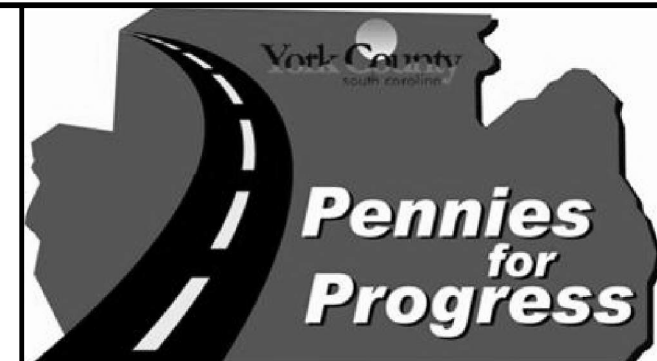


SMITHNS
 ...\01 Working\Plans\726_SH_54.dwg
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
7	SAS	CMC	1-15-2020	REMOVED RELOC S-1576 (HARPER GAULT RD) ALIGNMENT

Decalsigned by: *Charlene M. Cassin*

7/19/2023



PLANS PREPARED BY
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

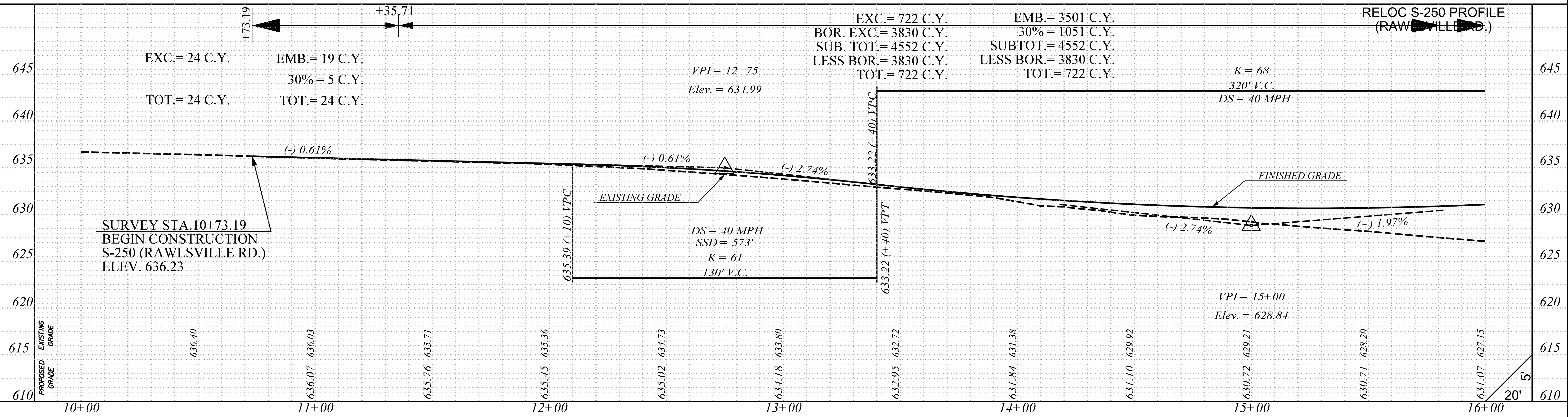
PROFILE

SCALE: HOR 1"=20' VERT 1"=5'

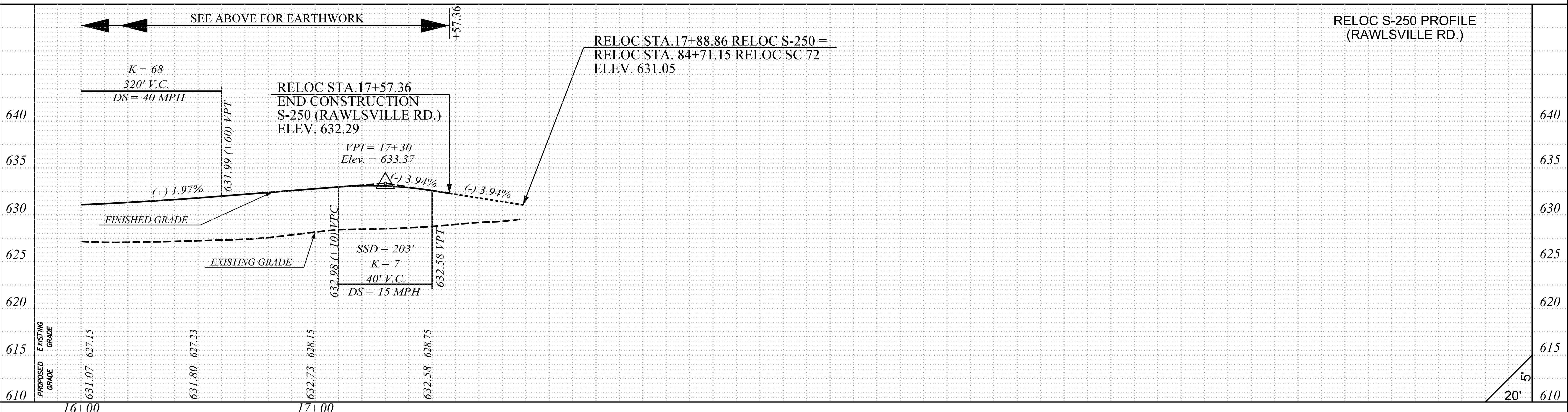
SH. NO. 54

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	55

PLAN	DATE	BY



PROFILE	DATE	BY



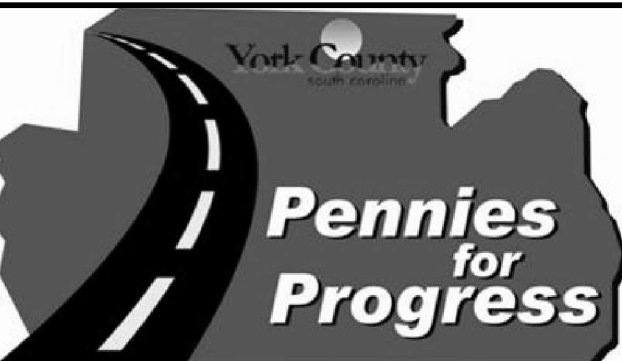
SMITHS
... \01 Working \Plans \726_SH_55.dgn
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

REVISIONS:

Seal: SOUTH CAROLINA State Engineer, No. CD0402

Seal: Charlene M. Cassin, No. 21880, 7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

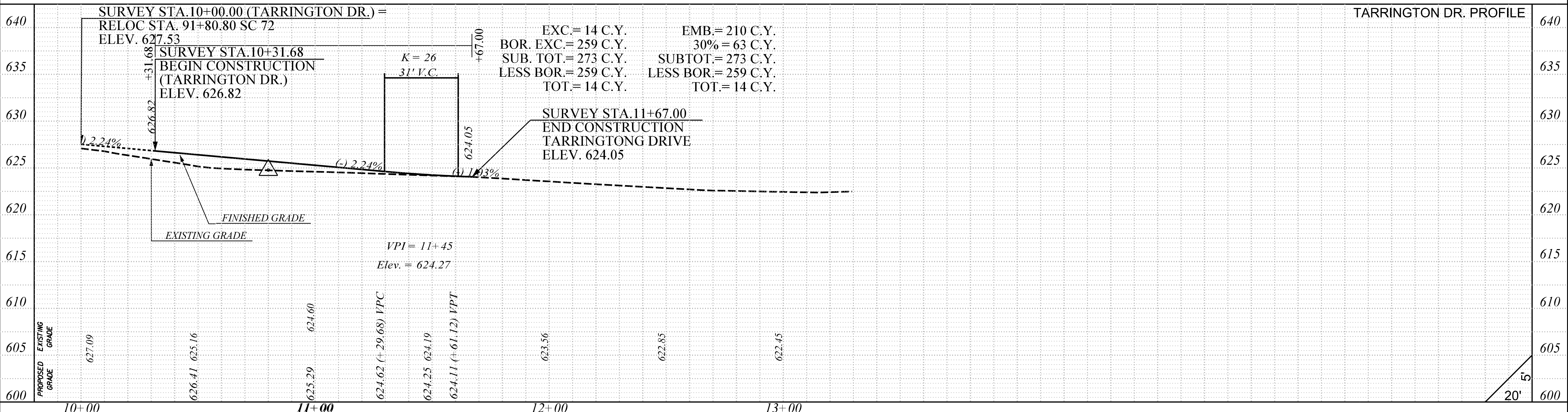
RELOC S-250 PROFILE

SCALE: HOR 1"=20' VERT 1"=5' SH. NO. 55

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	56

PLAN	SURV. NO.	DATE
NOTE BOOK <td></td> <td></td>		
No.		

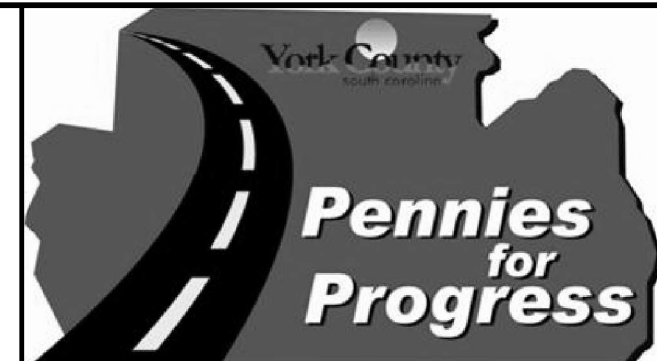
PROFILE	DATE
NOTE BOOK	
No.	



SMITHNS
 ...\\01 Working\Plans\726_SH_56.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DocuSigned by:



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

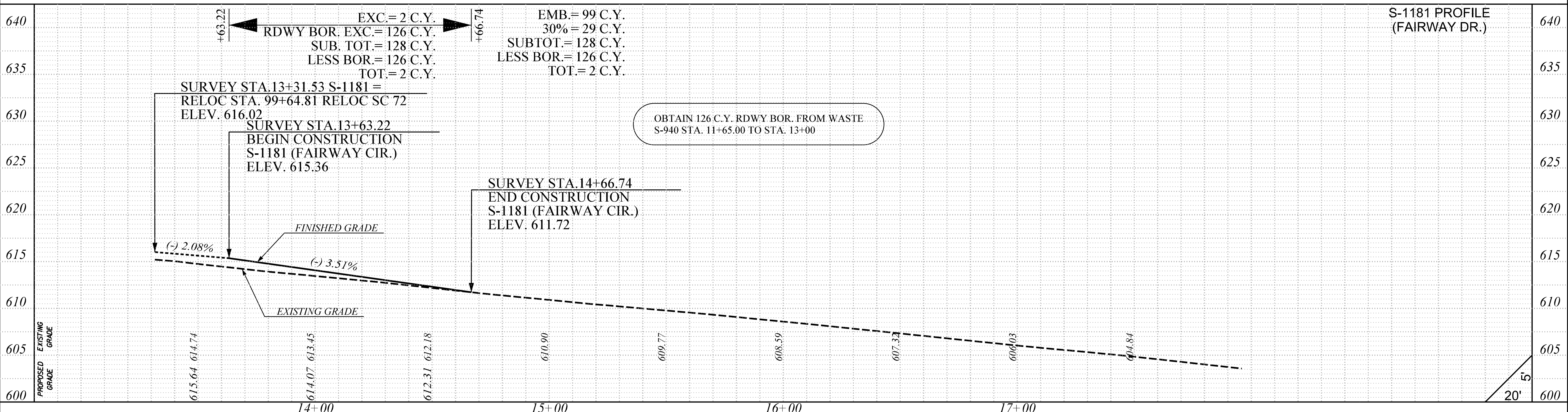
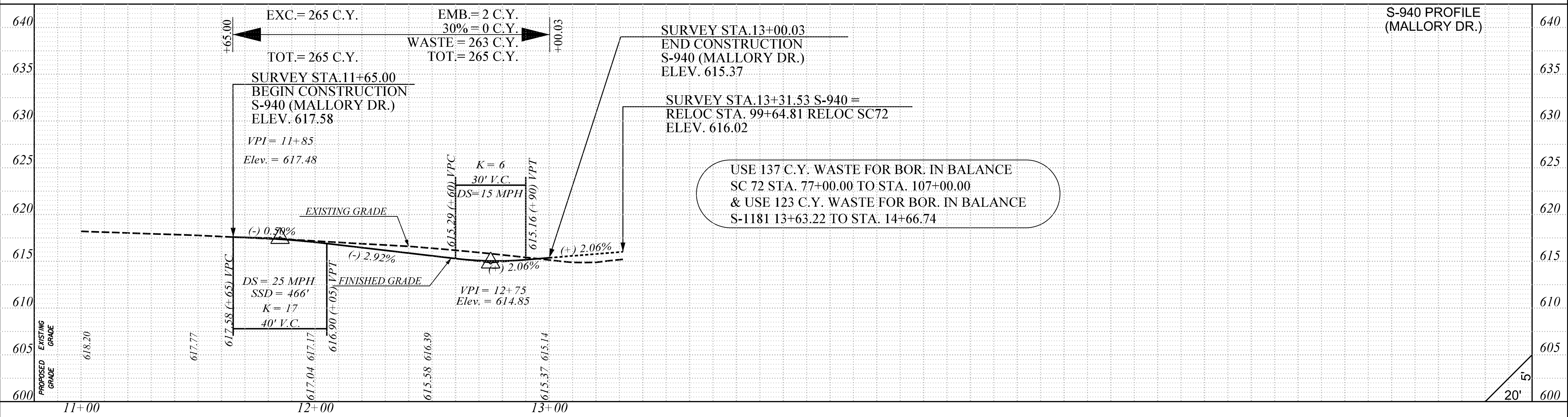
TARRINGTON DR.
PROFILE

SCALE: HOR 1"=20' VERT 1"=5' SH. NO. 56

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	57

PLAN	DATE	BY

PROFILE	DATE	BY



SMITHNS
 ... \01 Working\Plans\726_SH_57.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina State Seal
 No. CD0402
 7/19/2023

York County south carolina

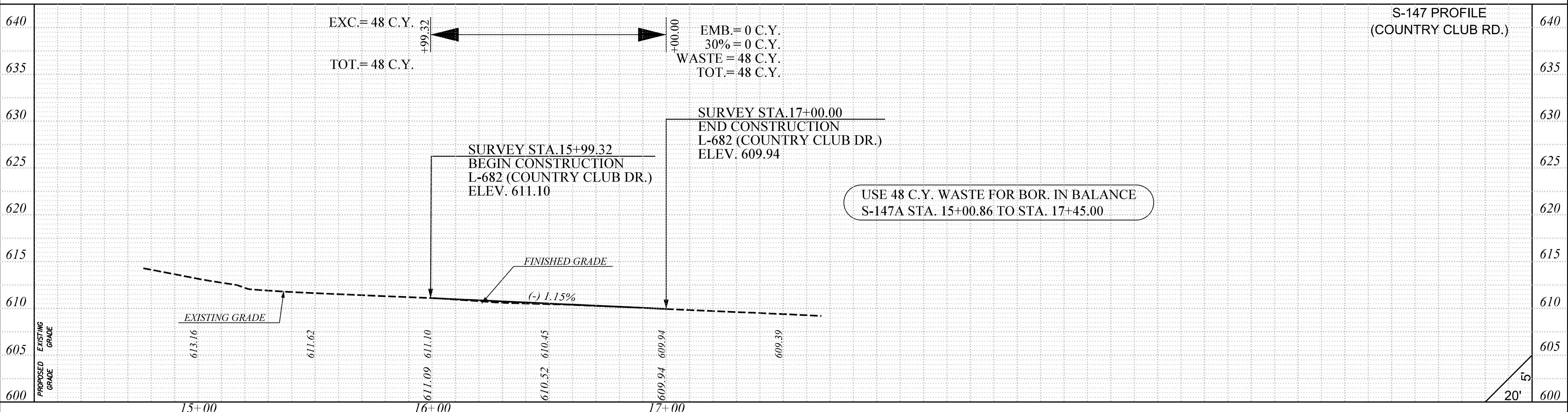
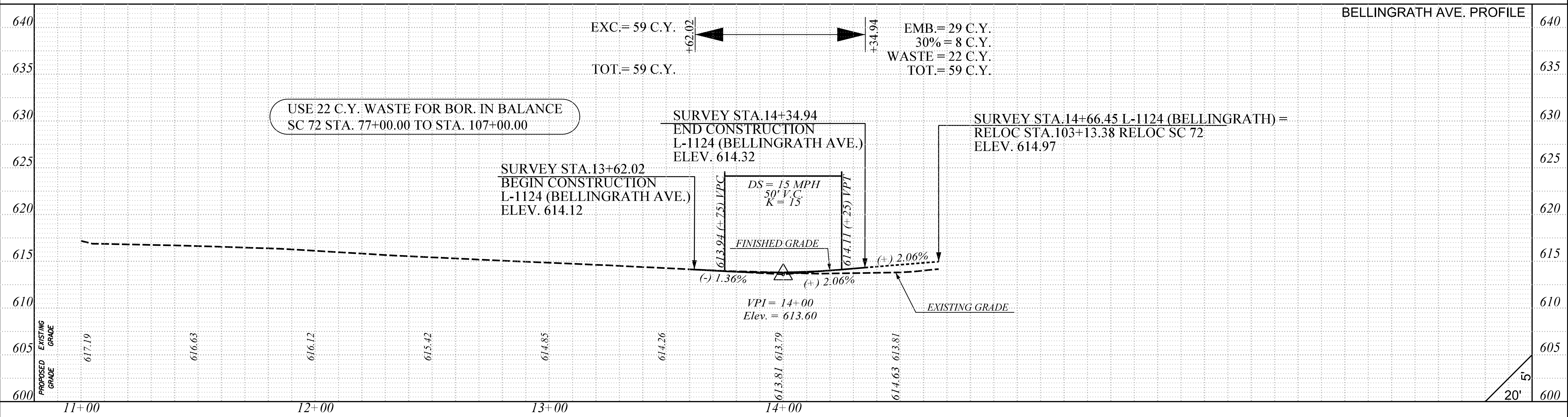
Pennies for Progress

PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-940 & S-1181 PROFILE
 SCALE: HOR 1"=20' VERT 1"=5'
 SH. NO. 57

PLAN	DATE

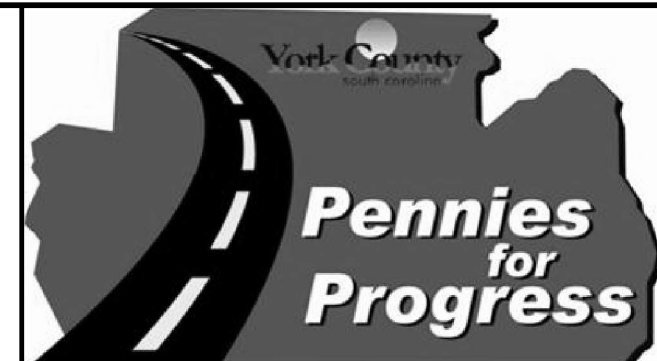
PROFILE	DATE



SMITHNS
 ... \01 Working\Plans\726_SH_58.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
7	SAS	CMC	1-15-2020	REVISED S-147 (COUNTRY CLUB RD) PROFILE

REVISIONS:



PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS**

**BELLINGRATH BLVD. &
 S-147
 PROFILE**

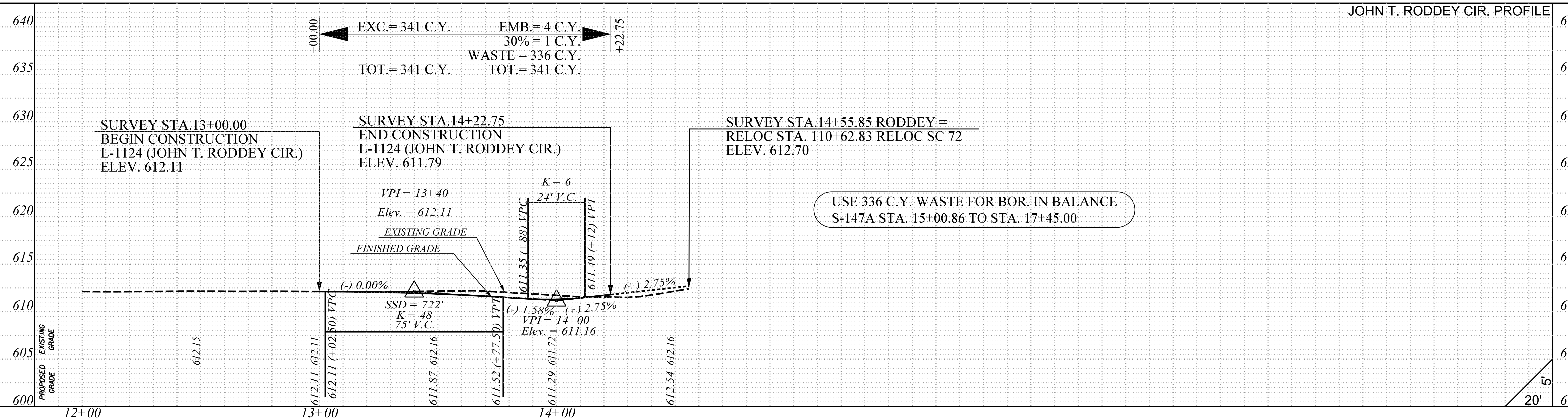
SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. **58**

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	59

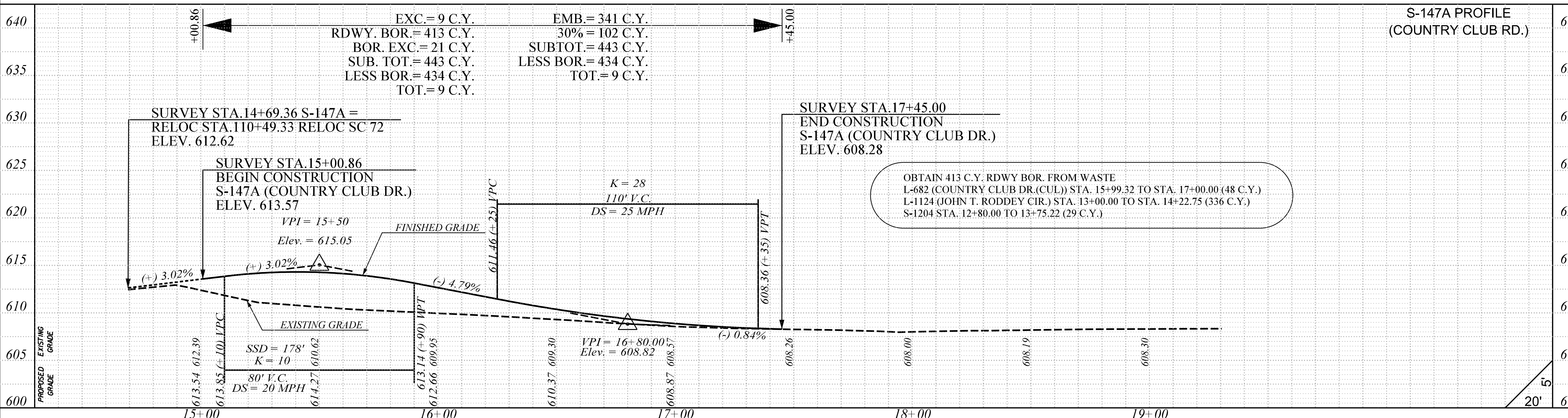
JOHN T. RODDEY CIR. PROFILE

PLAN	SURV. NO.	DATE
NO.		



PROFILE	SURV. NO.	DATE
NO.		

S-147A PROFILE
(COUNTRY CLUB RD.)



SMITHNS
 ...\\01 Working\Plans\726_SH_59.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassin*

No. CD0402

No. 21880

CHARLENE M. CASSIN

7/19/2023



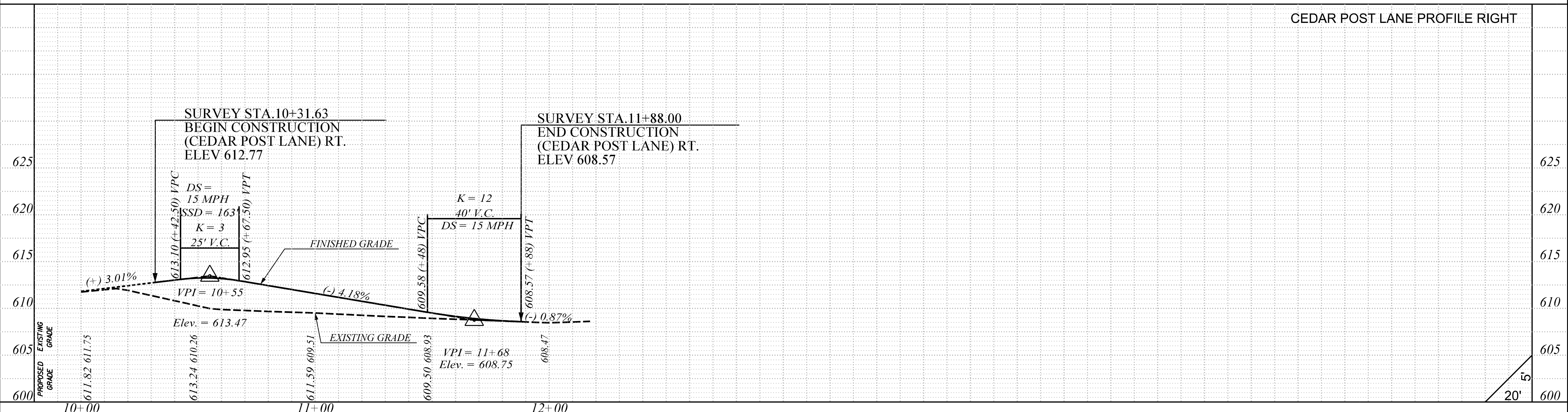
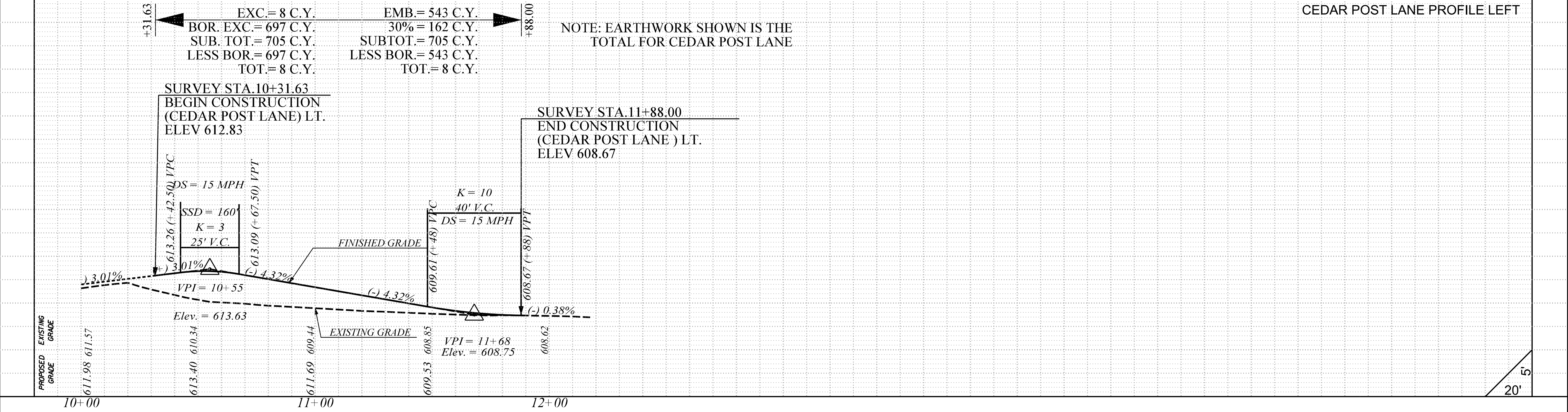
PLANS PREPARED BY
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 JOHN T. RODDEY CIR. &
 S-147A
 PROFILE

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 59

PLAN	DATE
NO.	
BY	
DATE	
BY	
DATE	
BY	
DATE	

PROFILE	DATE
NO.	
BY	
DATE	
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BY	
DATE	

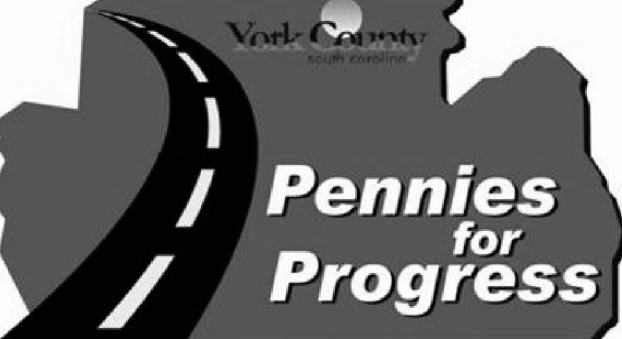


REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

SMITHNS
... \01 Working\Plans\726_SH_60.dgn
7/13/2023

REVISIONS:

DESIGNED BY: CHARLENE M. CASANOVA
No. 21880
7/19/2023



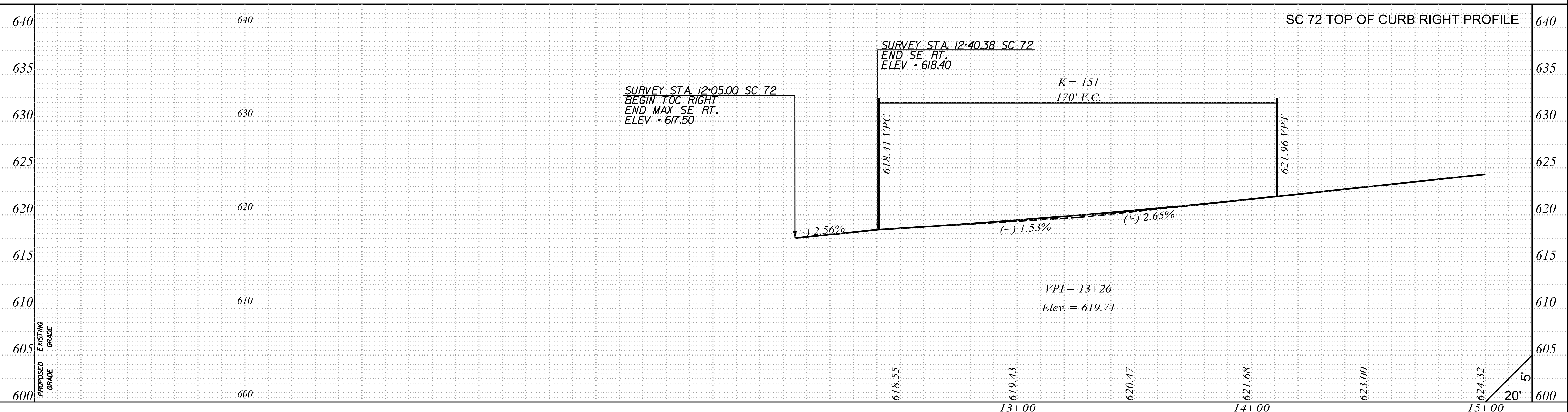
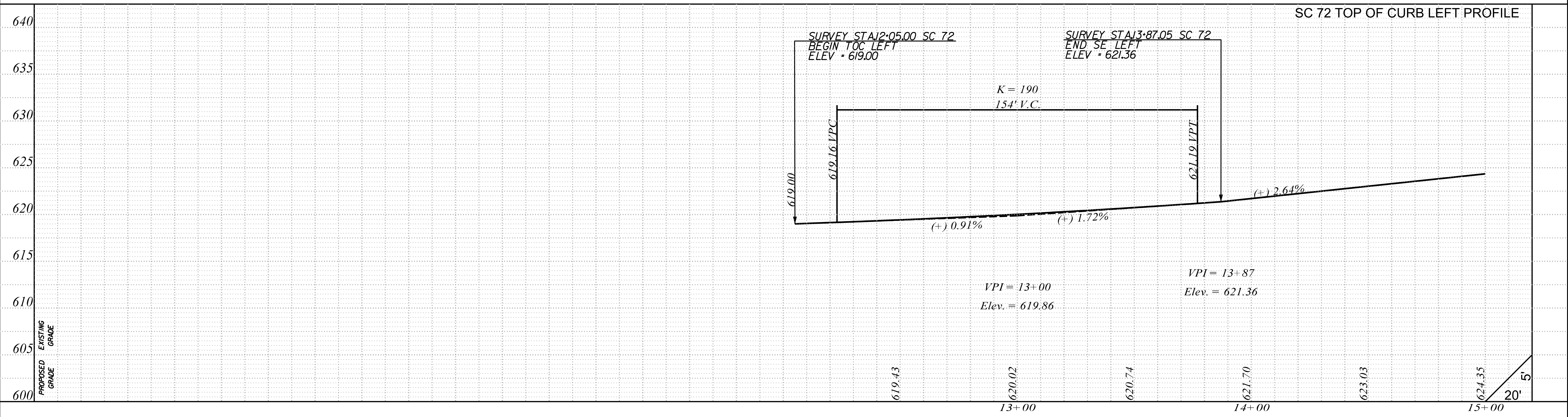
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

CEDAR POST LANE
PROFILE

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 60

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	63



PLAN	DATE

PROFILE	DATE

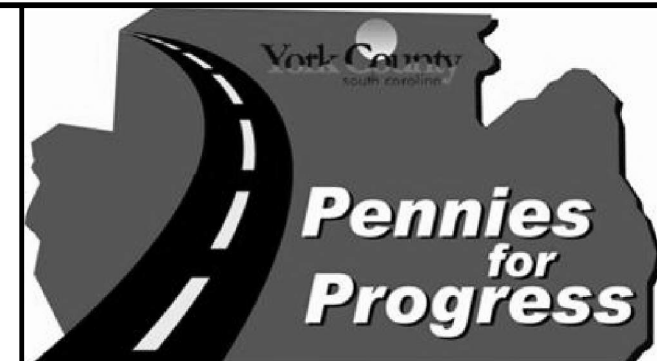
SMITHS
 ...Plans\726_SH_63-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

REVISIONS:

Seal: SOUTH CAROLINA PROFESSIONAL ENGINEER, No. CD0402, STATE OF SOUTH CAROLINA

Seal: No. 21880, CHARLENE M. CASANOVA, 7/19/2023



PLANS PREPARED BY

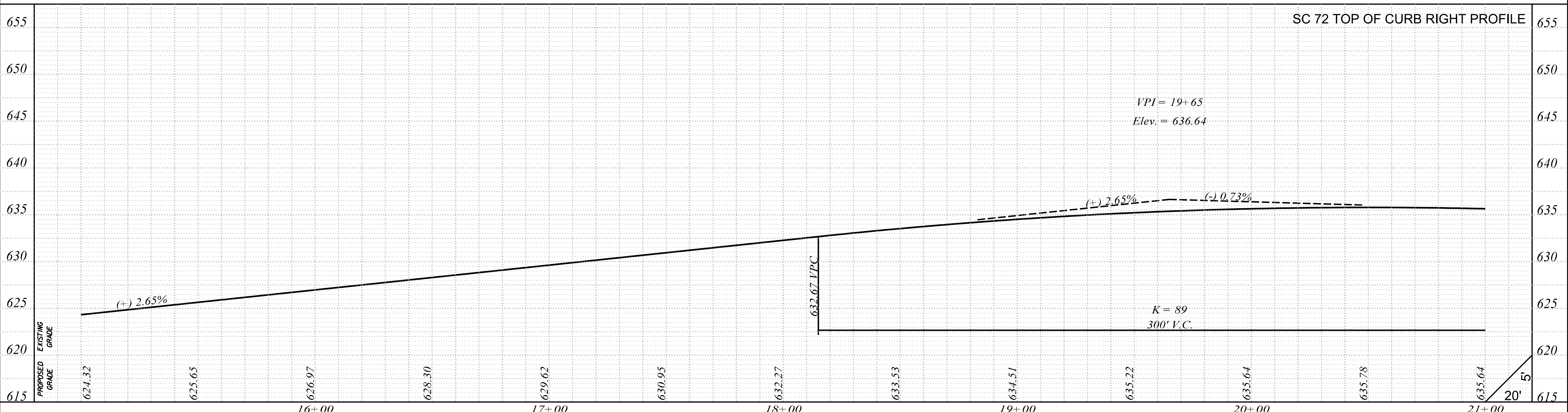
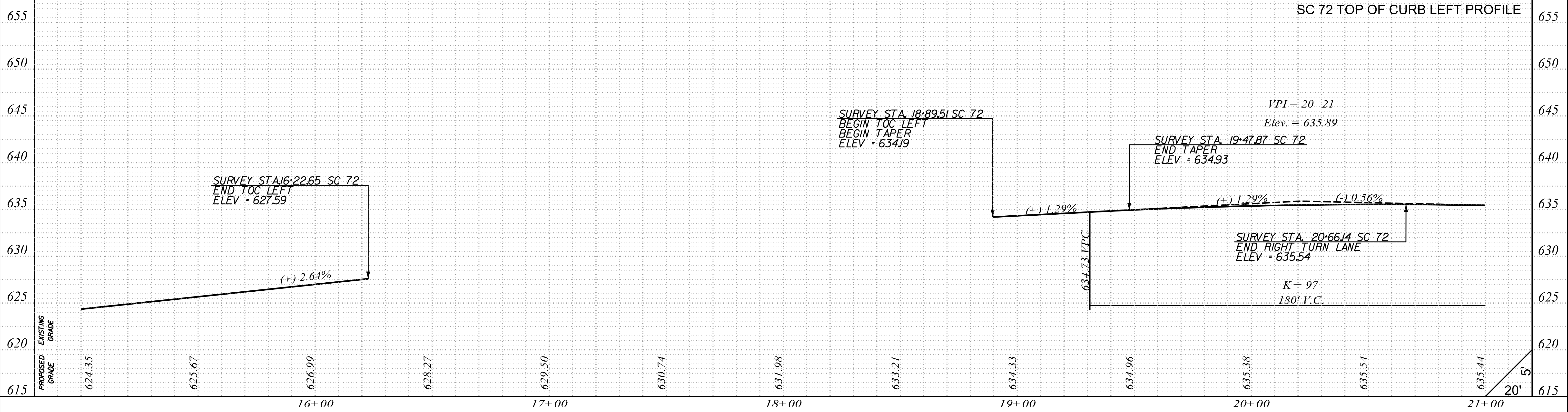
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC RTE. 72
 TOP OF CURB PROFILES
 STA 10+00 TO STA 21+00

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 63

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	64

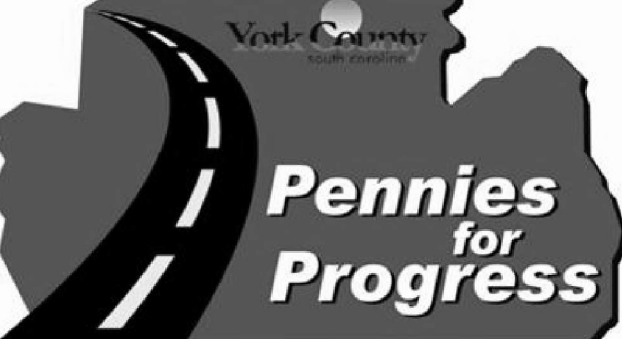
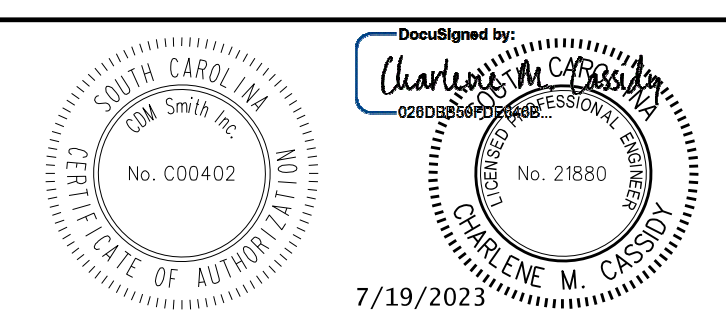


PLAN	DATE

PROFILE	DATE

SMITHNS
 ...Plans\726_SH_64-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 TOP OF CURB PROFILES
 STA 21+00 TO STA 33+00

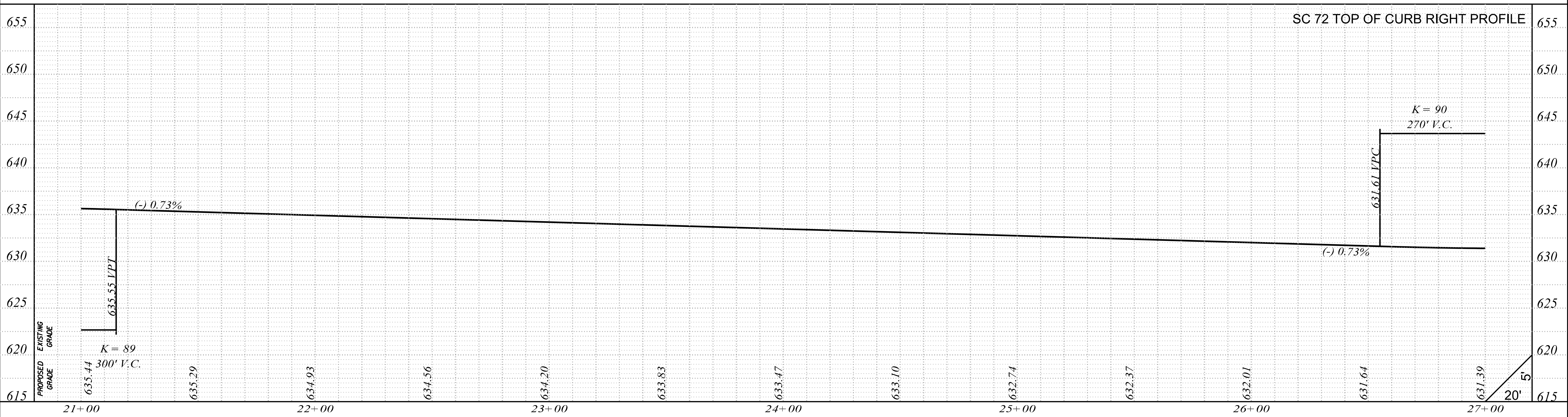
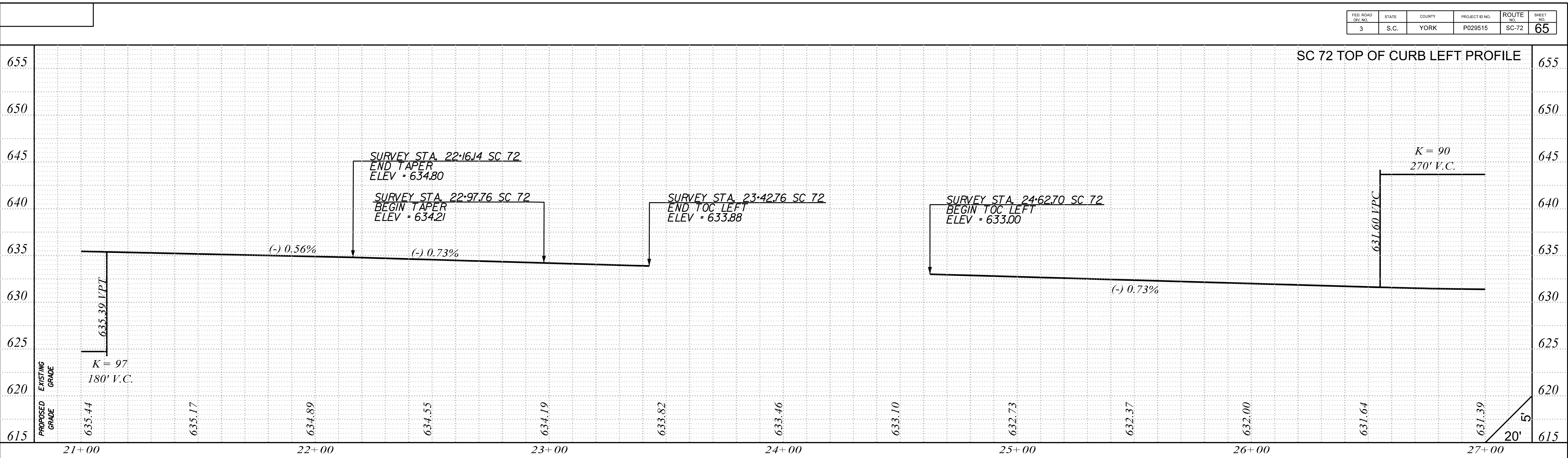
SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 64

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	65

PLAN	DATE
NO.	
BY	
DATE	
BY	
DATE	
BY	
DATE	

PROFILE	DATE
NO.	
BY	
DATE	
BY	
DATE	
BY	
DATE	



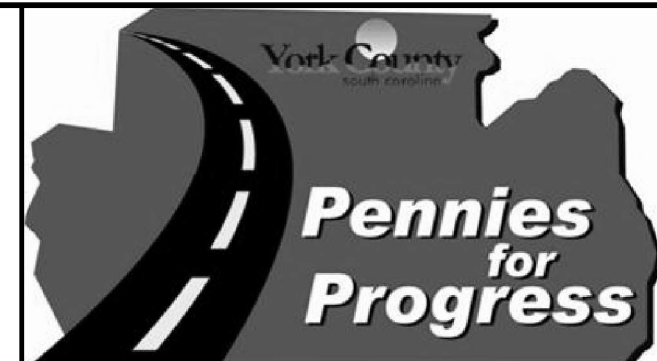
SMITHS
 ...Plans\726_SH_65-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

REVISIONS:

Seal: SOUTH CAROLINA CIVIL ENGINEER, No. CD0402, State of Authority.

Seal: CHARLENE M. CASANOVA, No. 21880, 7/19/2023.



PLANS PREPARED BY
CDM Smith

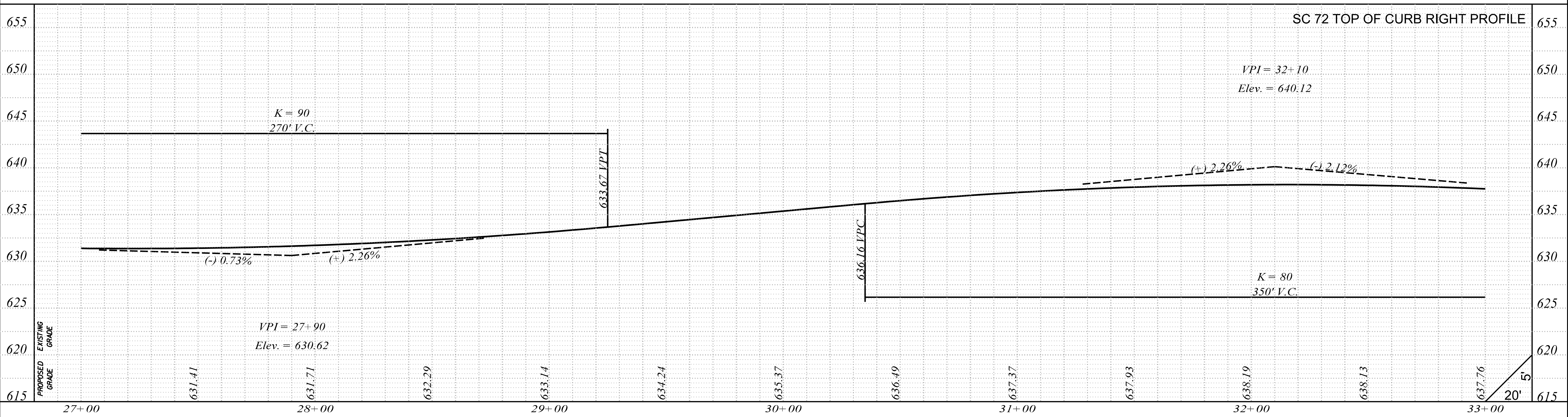
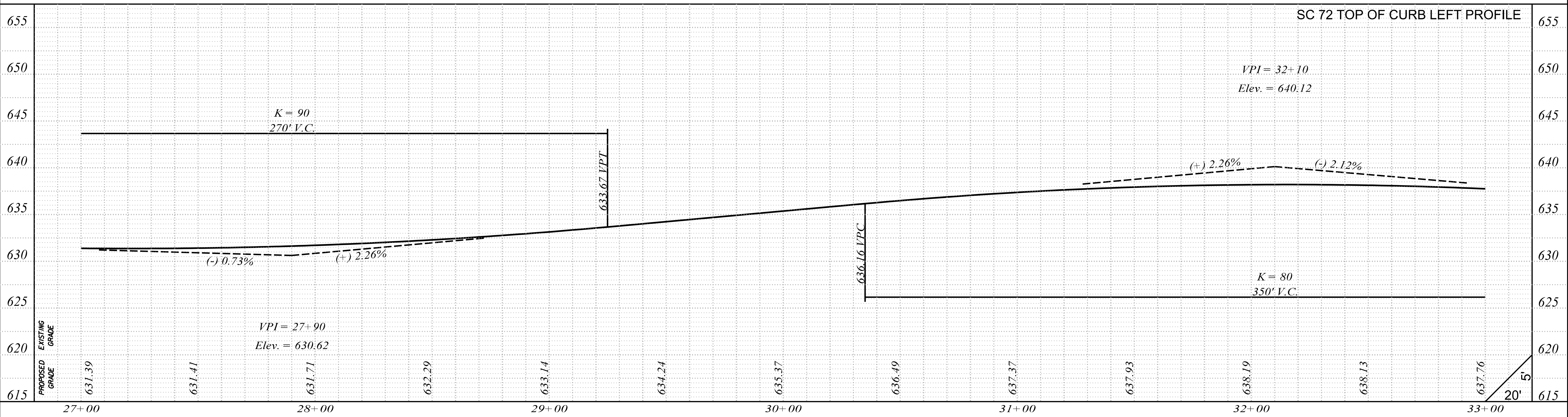
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 TOP OF CURB PROFILES
 STA 21+00 TO STA 27+00

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 65

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	66

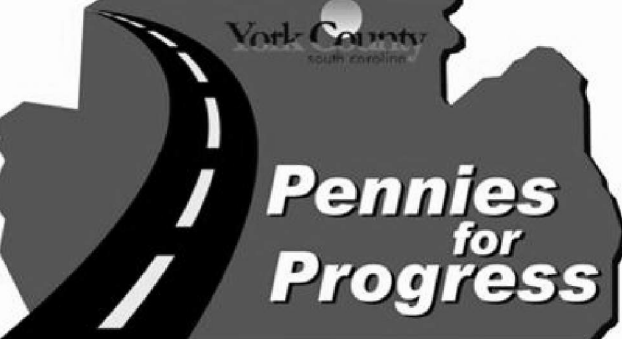
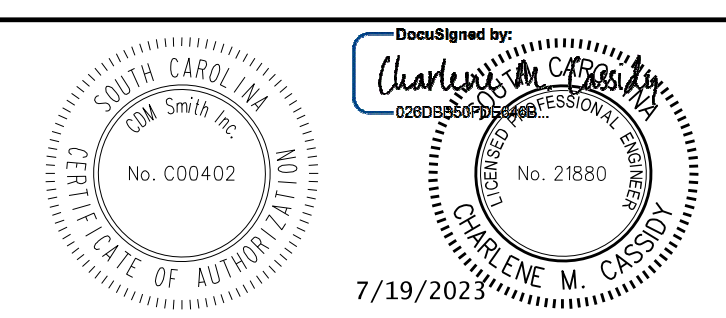


PLAN	DATE

PROFILE	DATE

SMITHNS
 ...Plans\726_SH_66-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

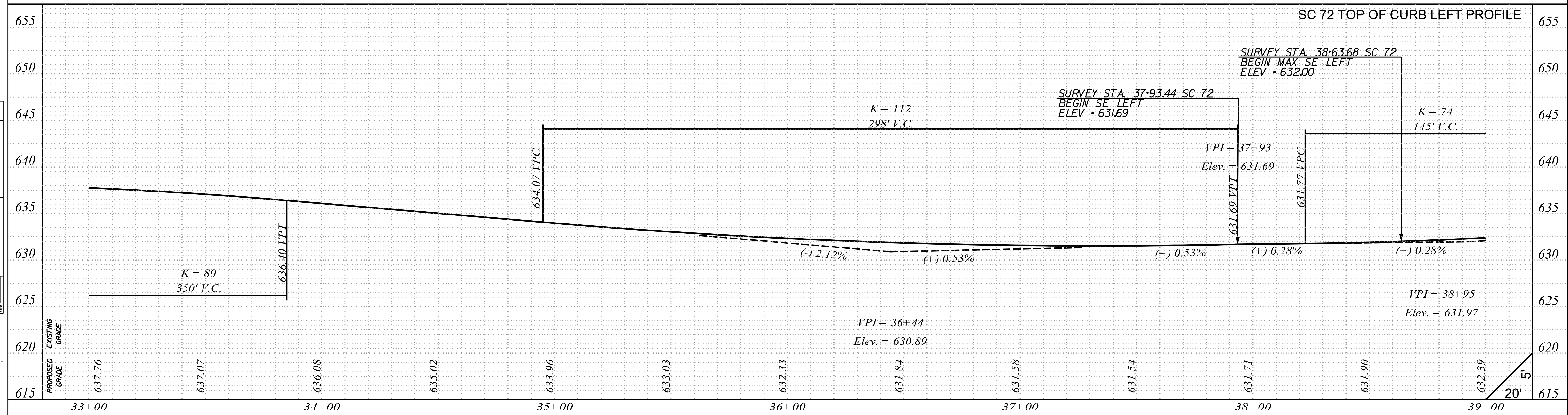
SC 72
 TOP OF CURB PROFILES
 STA 27+00 TO STA 33+00

SCALE: HOR 1"=20' VERT 1"=5'

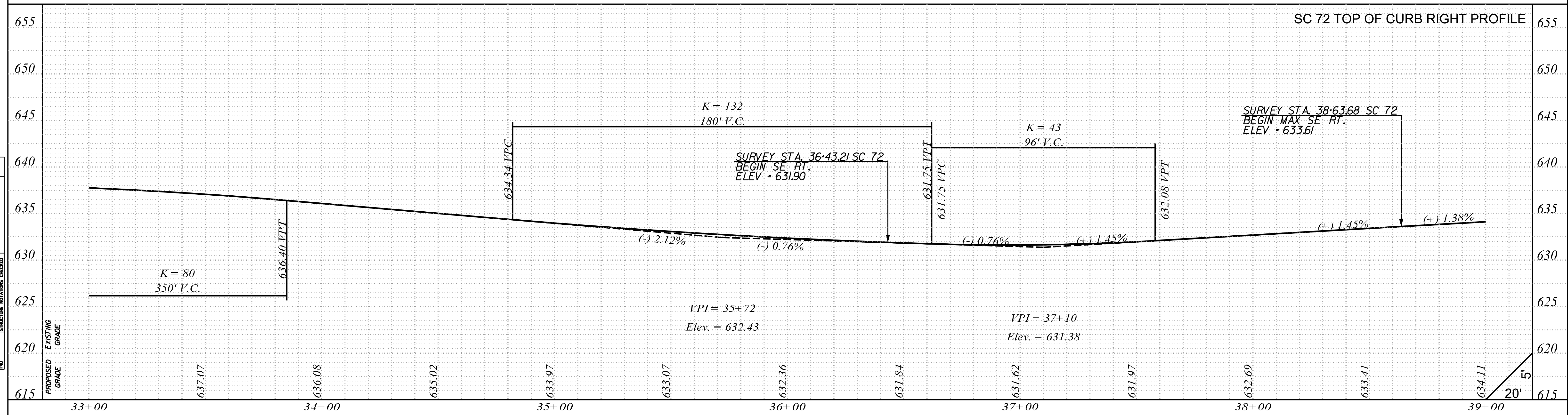
SH. NO. 66

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE	SHEET NO.
3	S.C.	YORK	P029515	SC-72	67

PLAN	SURV. NO.	DATE
NO. 1		
NOTE BOOK ALLOCATION CHECKED		
BY: [Signature]		

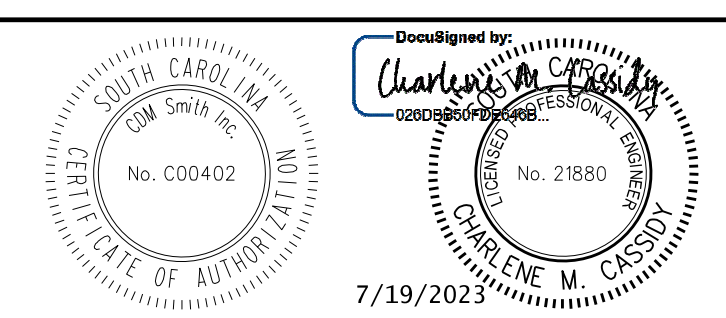


PROFILE	SURV. NO.	DATE
NO. 1		
NOTE BOOK GRADES CHECKED		
BY: [Signature]		



SMITHS
 ...Plans\726_SH_67-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith

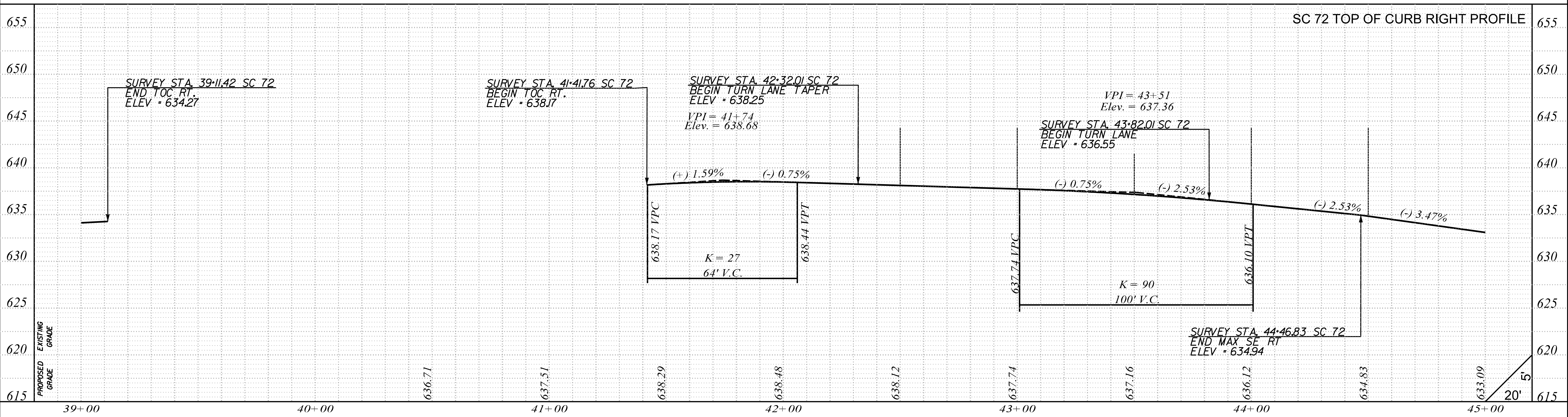
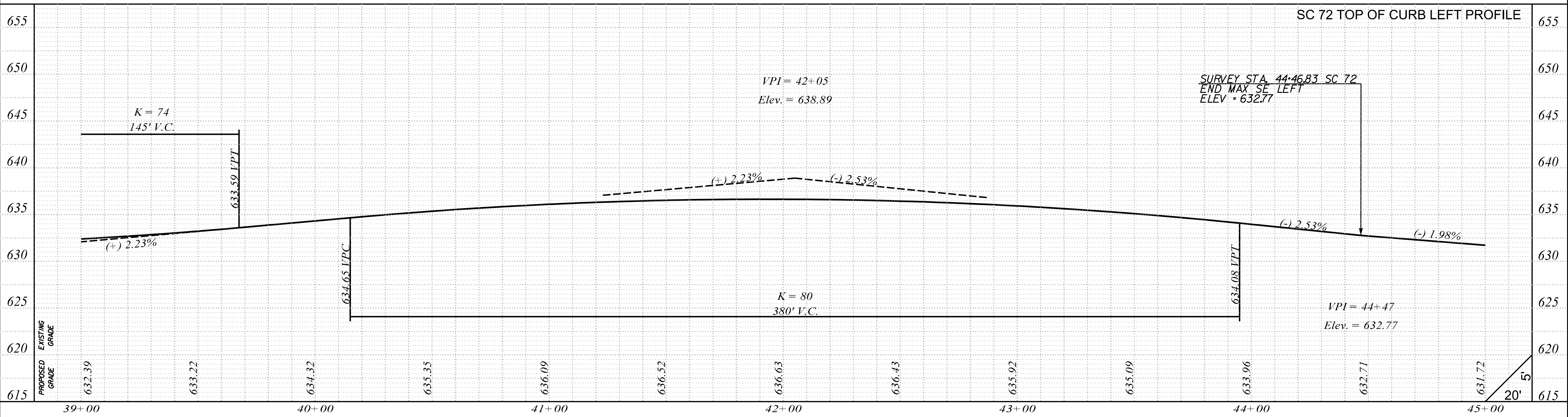
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 TOP OF CURB PROFILES
 STA 33+00 TO STA 39+00

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 67

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE	SHEET NO.
3	S.C.	YORK	P029515	SC-72	68

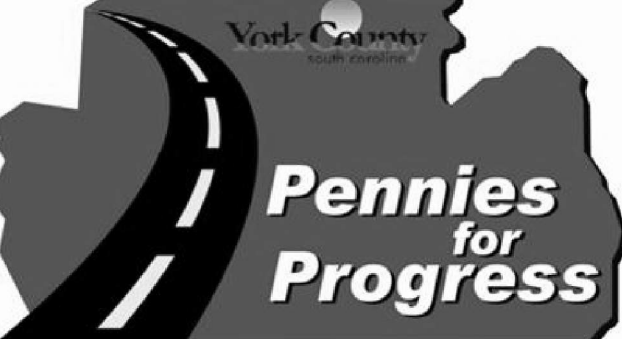
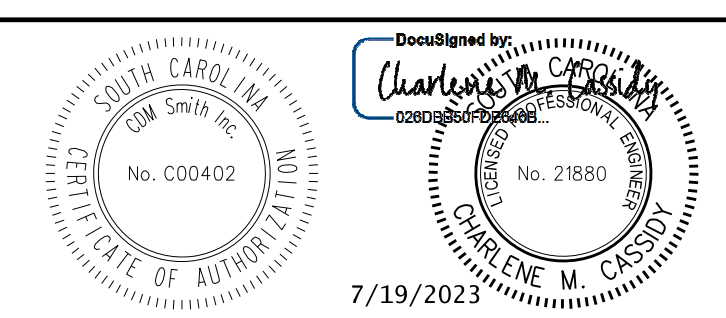


PLAN	DATE
NO.	

PROFILE	DATE
NO.	

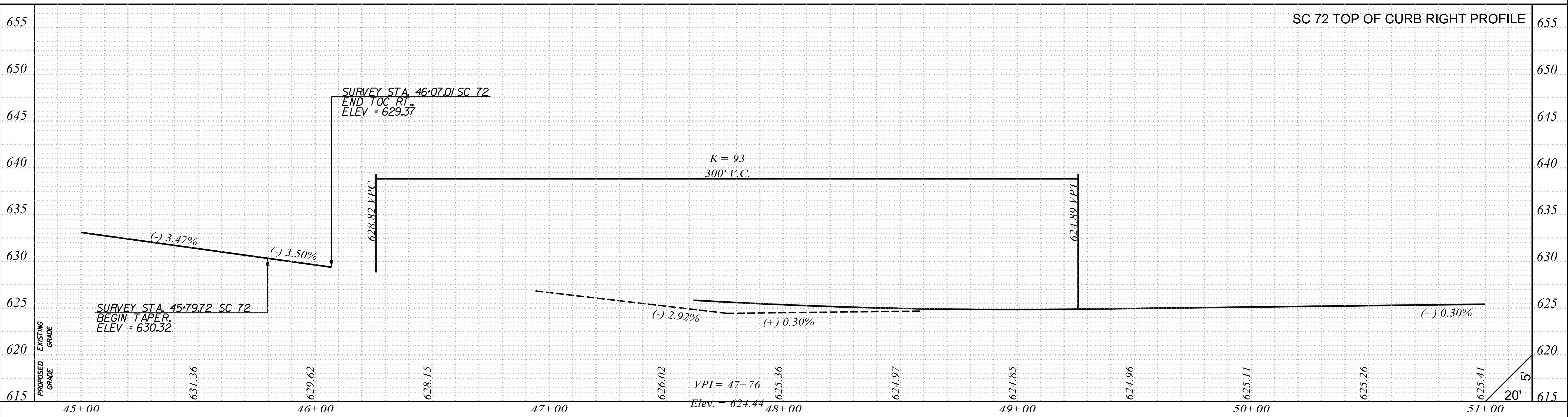
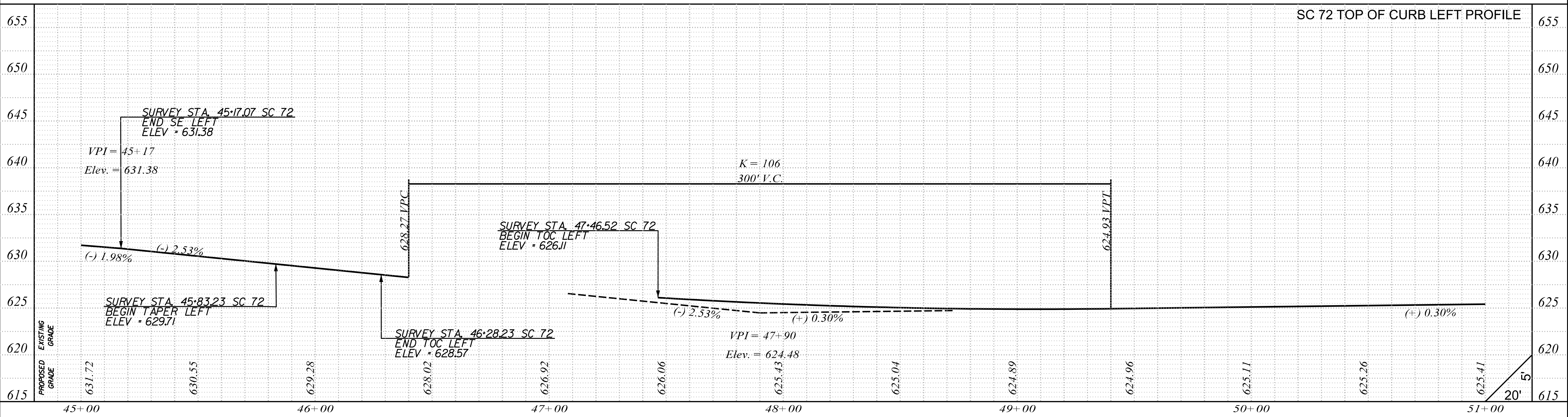
SMITHS
 ...Plans\726_SH_68-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TOP OF CURB PROFILES
 STA 39+00 TO STA 45+00
 SCALE: HOR 1"=20' VERT 1"=5'
 SH. NO. 68

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	69



PLAN	DATE
REVISIONS	
NO.	

PROFILE	DATE
REVISIONS	
NO.	

SMITHS
 ...Plans\726_SH_69-TOC.dgn
 7/13/2023

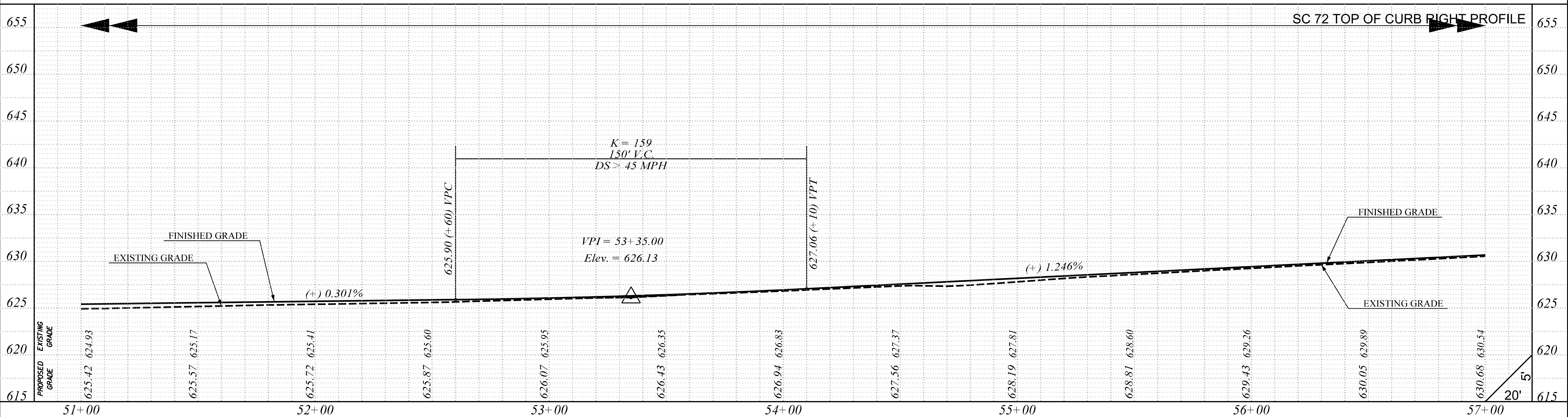
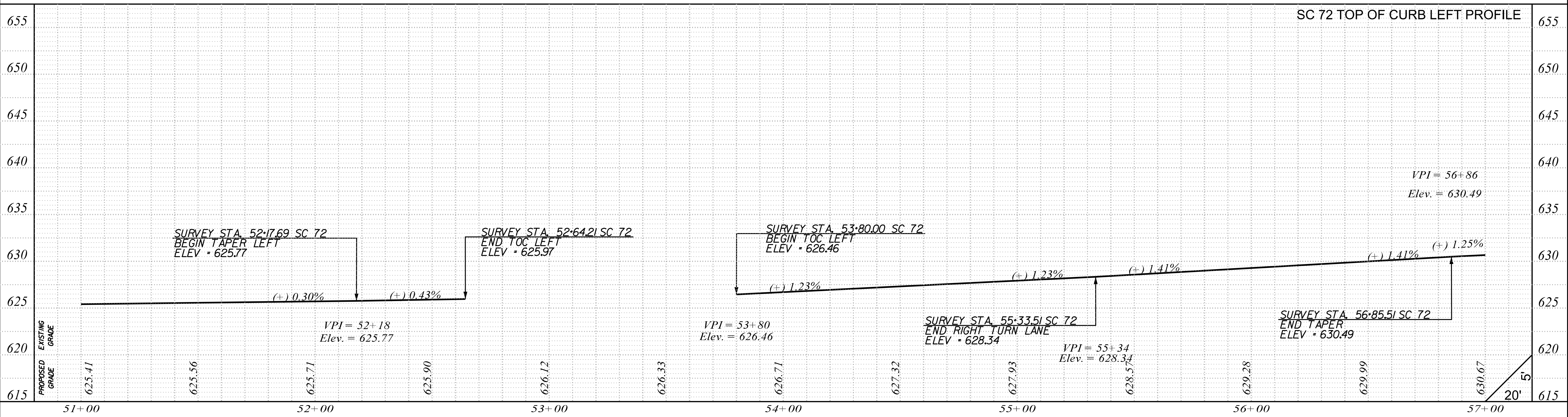
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DESIGNED BY: *Charlene M. Casuso*
 SOUTH CAROLINA PROFESSIONAL ENGINEER
 No. CD0402
 7/19/2023



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TOP OF CURB PROFILES
 STA 45+00 TO STA 51+00
 SCALE: HOR 1"=20' VERT 1"=5'
 SH. NO. 69

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE	SHEET NO.
3	S.C.	YORK	P029515	SC-72	70



PLAN	DATE

PROFILE	DATE

SMITHS
 ...Plans\726_SH_70-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina Professional Engineer Seal
 No. CD0402
 7/19/2023



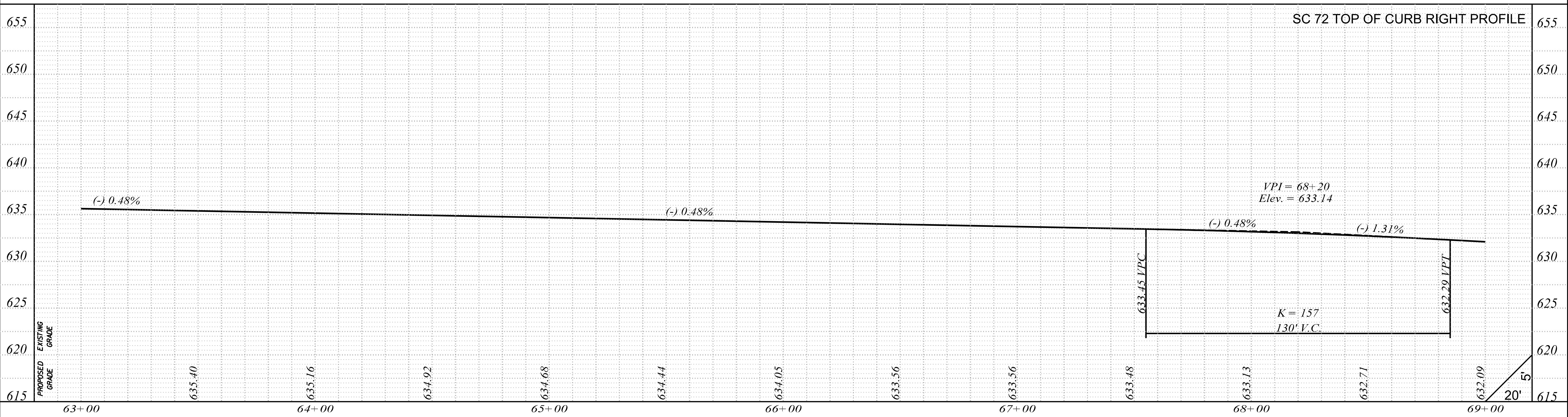
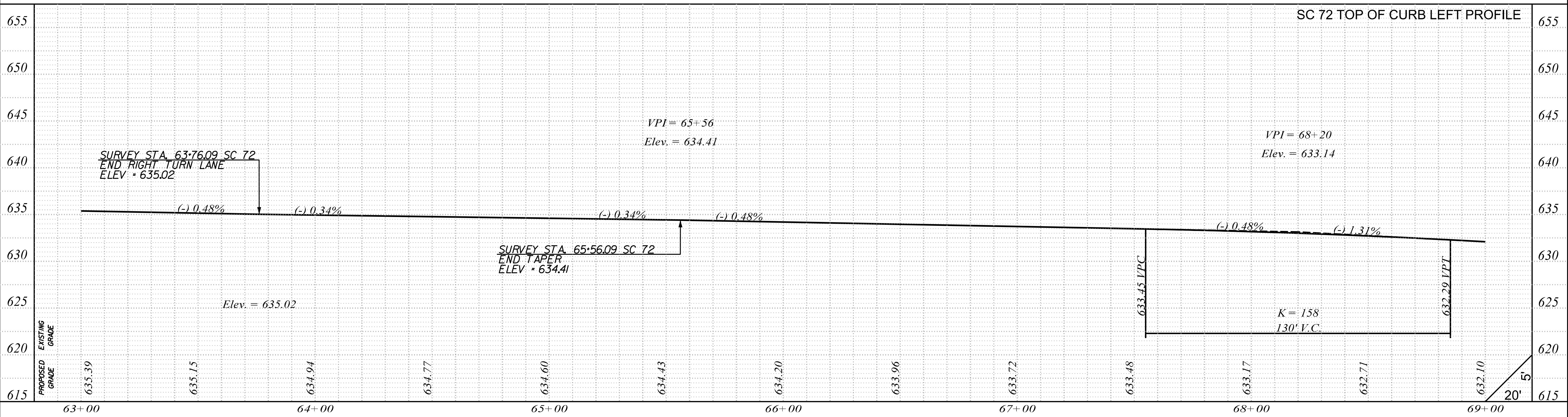
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 TOP OF CURB PROFILES
 STA 51+00 TO STA 57+00

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 70

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	72



PLAN	DATE
REVISIONS	
NO. BY	
DATE	
BY	
DATE	

PROFILE	DATE
REVISIONS	
NO. BY	
DATE	
BY	
DATE	

SMITHNS
 ...Plans\726_SH_72-TOC.dgn
 7/13/2023

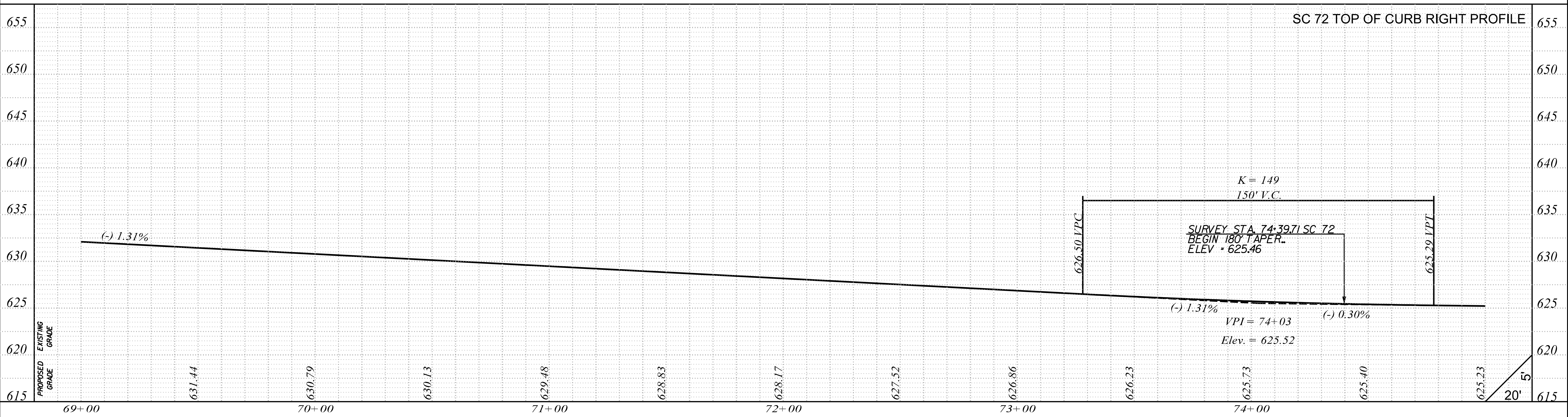
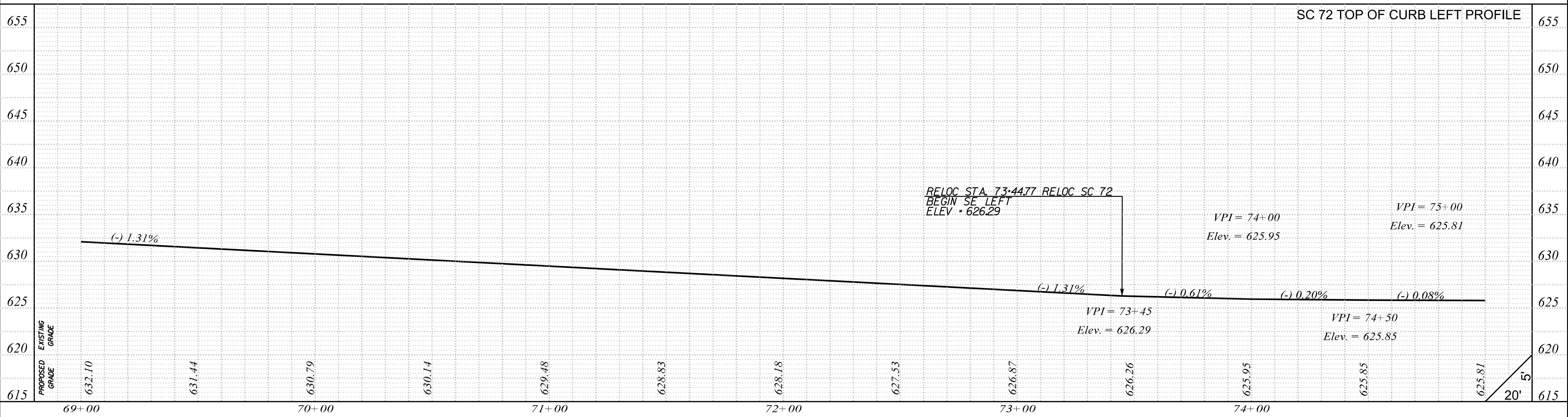
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-15-2020	REVISED S-147 (COUNTRY CLUB RD)

DESIGNED BY: CHARLENE M. CASANOVA
 No. 21880
 7/19/2023



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TOP OF CURB PROFILES
 STA 63+00 TO STA 69+00
 SCALE: HOR 1"=20' VERT 1"=5'
 SH. NO. 72

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	73

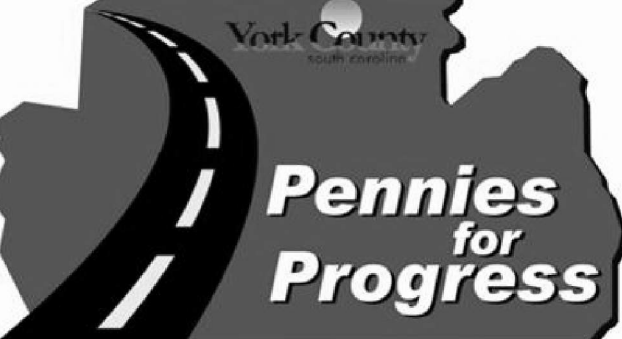
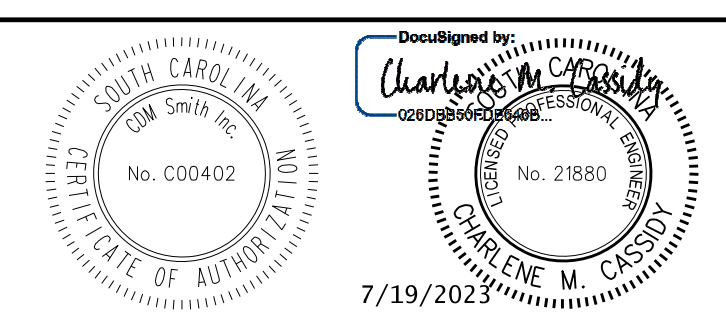


PLAN	DATE
NO.	

PROFILE	DATE
NO.	

SMITHNS
 ...Plans\726_SH_73-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

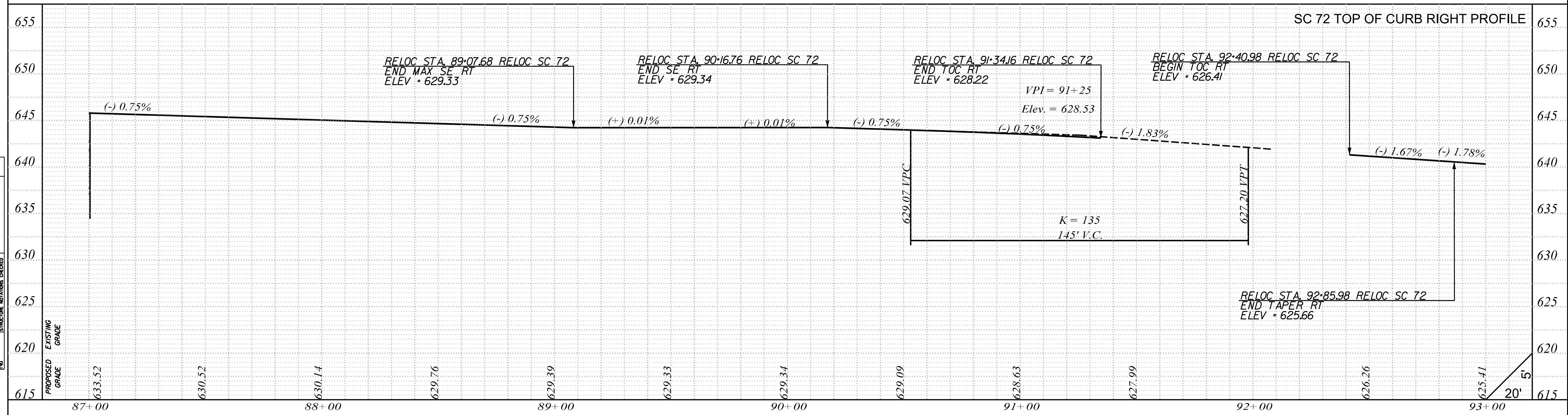
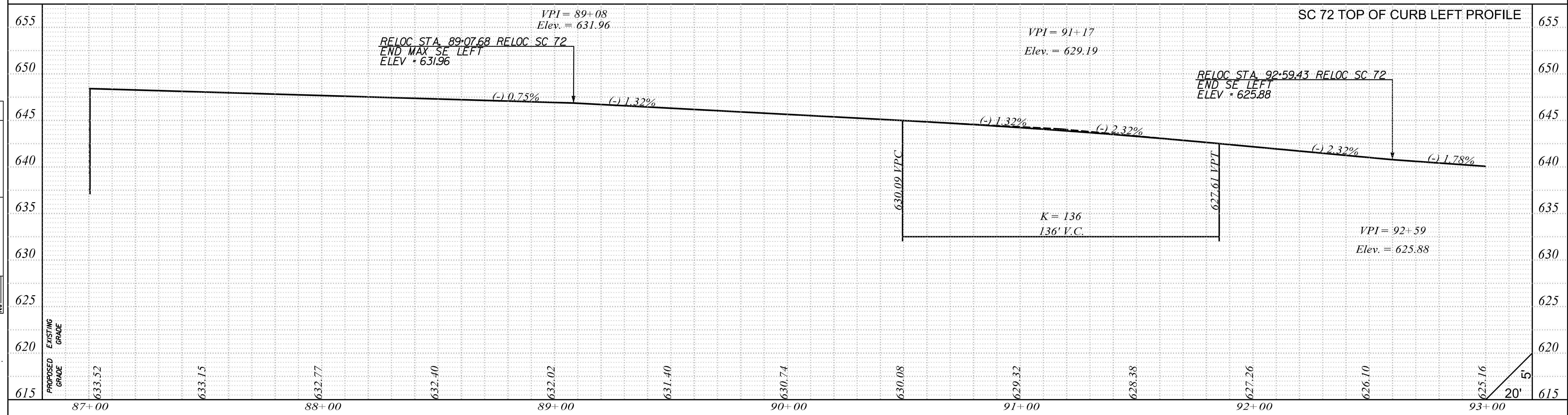


YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 TOP OF CURB PROFILES
 STA 69+00 TO STA 75+00

SCALE: HOR 1"=20' VERT 1"=5'

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	76



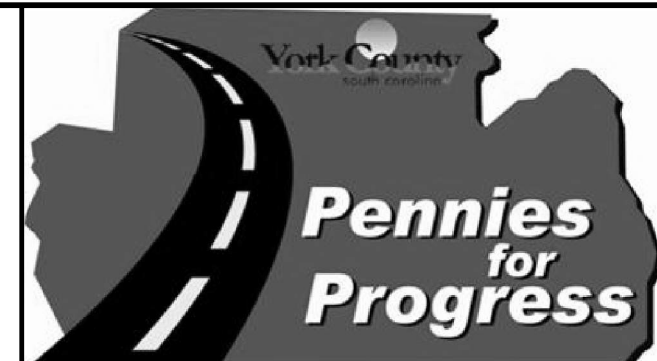
PLAN	SUPERSYD	DATE
NOTE BOOK <td>NOTED <td></td> </td>	NOTED <td></td>	
No.	ALIGNED CHECKED <td></td>	
	RT. OF WAY CHECKED <td></td>	

PROFILE	SUPERSYD	DATE
NOTE BOOK <td>NOTED <td></td> </td>	NOTED <td></td>	
No.	GRADES CHECKED <td></td>	
	STRUCTURE NOTATIONS CHECKED <td></td>	

SMITHS
 ...Plans\726_SH_76-TOC.dgn
 7/13/2023

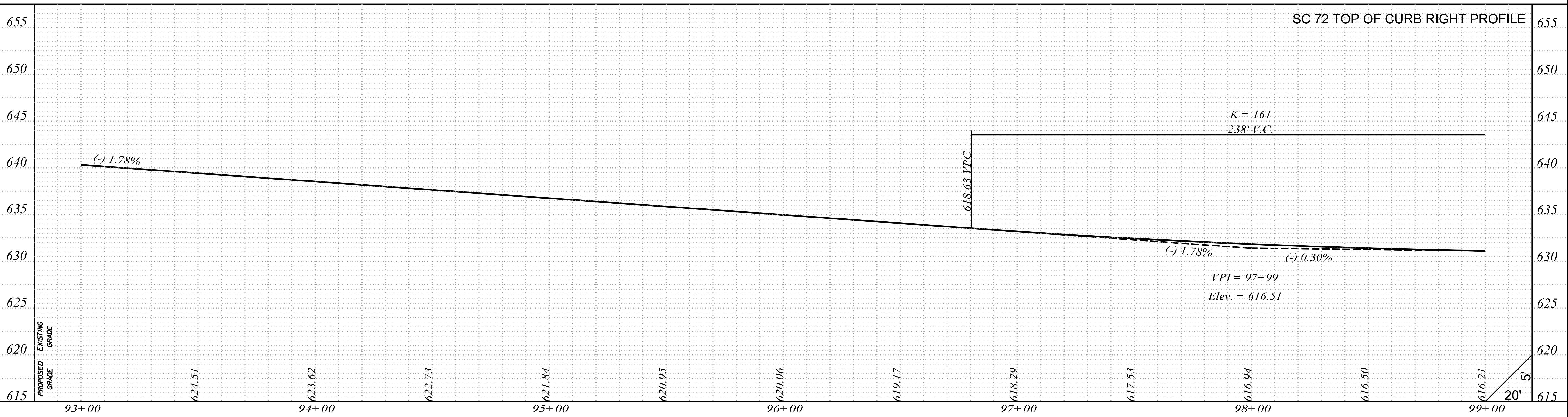
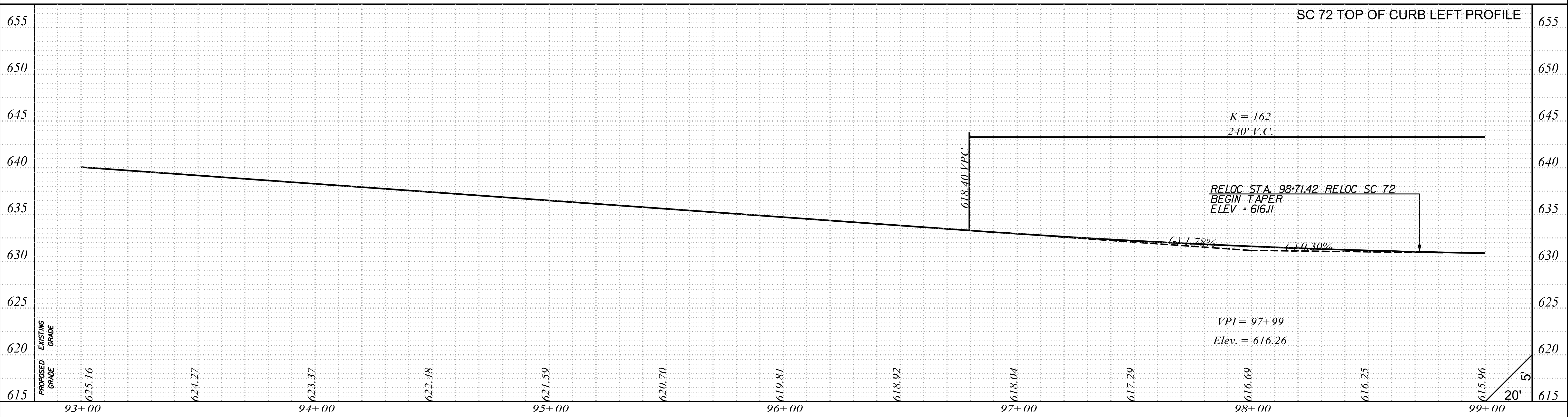
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina State Seal
 No. CD0402
 No. 21880
 CHARLENE M. CASANO
 7/19/2023



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TOP OF CURB PROFILES
 STA 87+00 TO STA 93+00
 SCALE: HOR 1"=20' VERT 1"=5'
 SH. NO. 76

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE	SHEET NO.
3	S.C.	YORK	P029515	SC-72	77

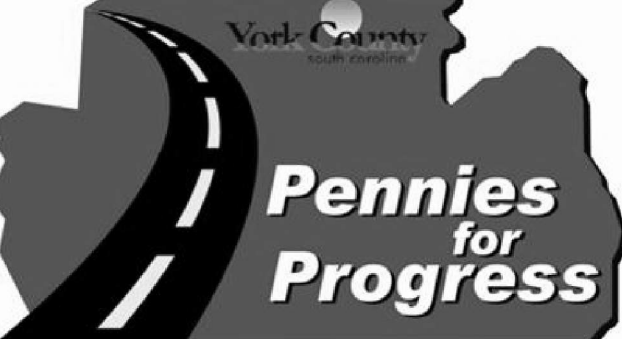
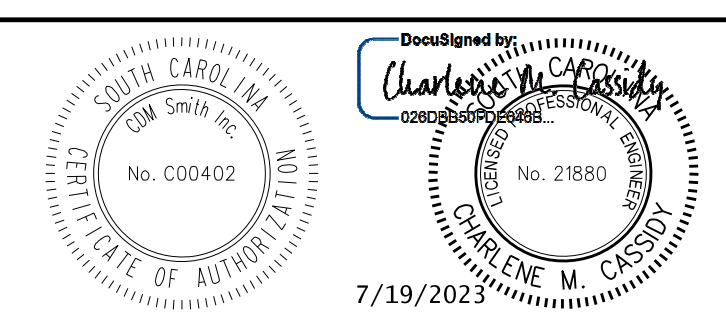


PLAN	DATE

PROFILE	DATE

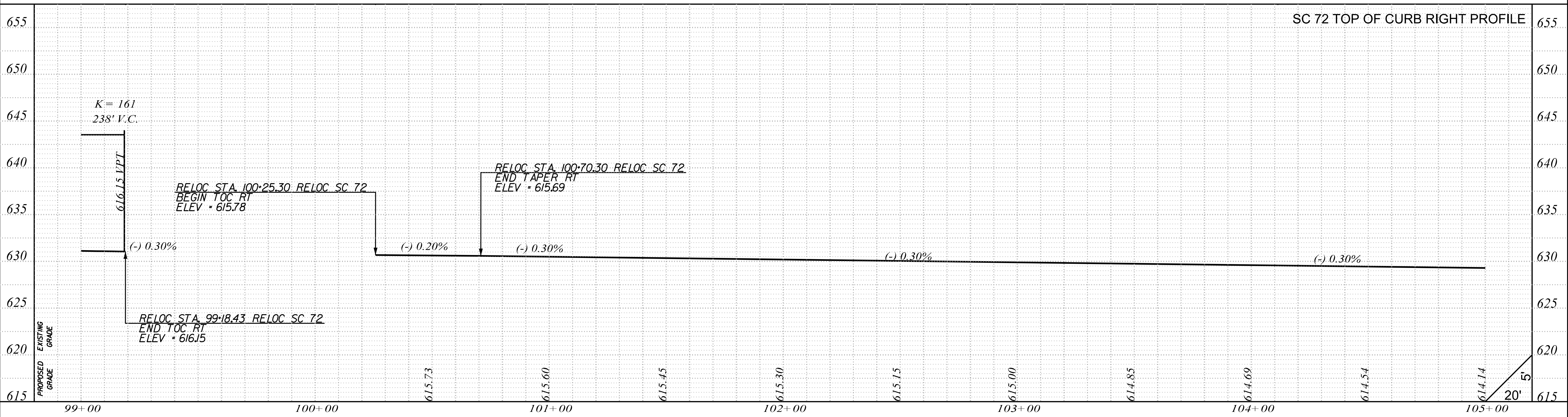
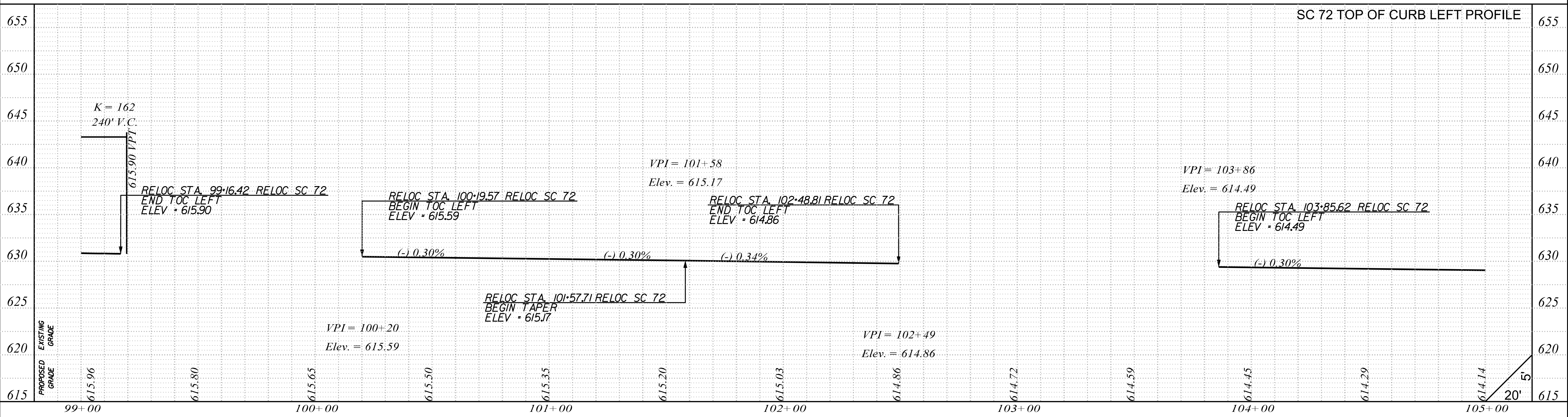
SMITHS
 ...Plans\726_SH_77-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TOP OF CURB PROFILES
 STA 93+00 TO STA 99+00
 SCALE: HOR 1"=20' VERT 1"=5'
 SH. NO. 77

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	78



PLAN	DATE

PROFILE	DATE

SMITHS
 ...Plans\726_SH_78-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-15-2020	REVISED S-147 (COUNTRY CLUB RD)

Designed by: *Charlene M. Cassin*

7/19/2023



PLANS PREPARED BY
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

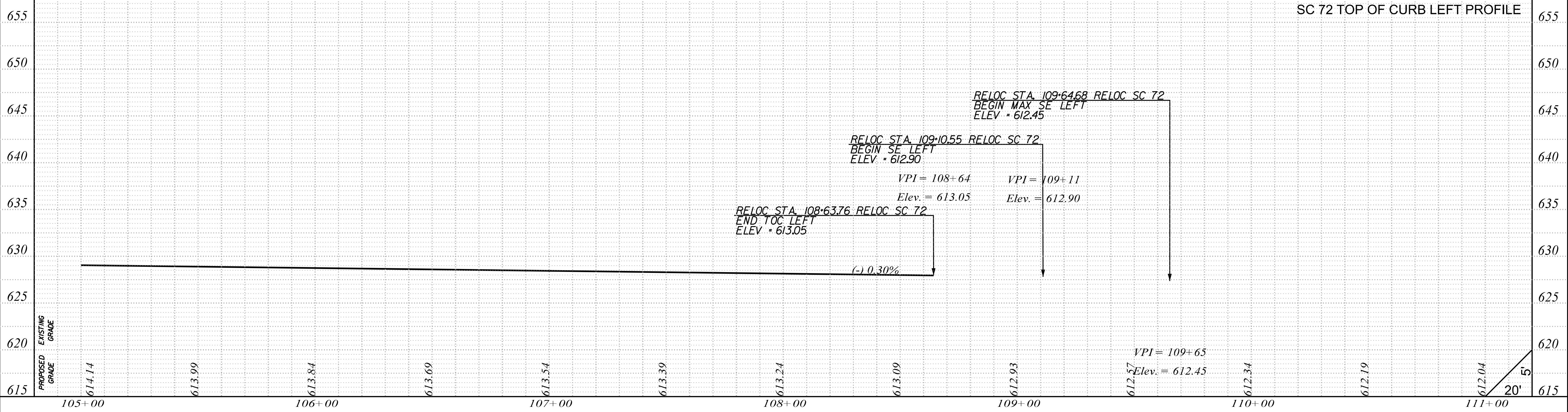
SC 72
 TOP OF CURB PROFILES
 STA 99+00 TO STA 105+00

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 78

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	79

PLAN	SUPP. TO	DATE
NOTE BOOK <td>NOTED <td></td> </td>	NOTED <td></td>	
No.	ALIGNED CHECKED	
	RT. OF WAY CHECKED	



PROFILE	SUPP. TO	DATE
NOTE BOOK	GRADES CHECKED	
No.	BA'S NOTED	
	STRUCTURE NOTATIONS CHECKED	



SMITHS
 ...\Plans\726_SH_79-TOC.dgn
 7/13/2023

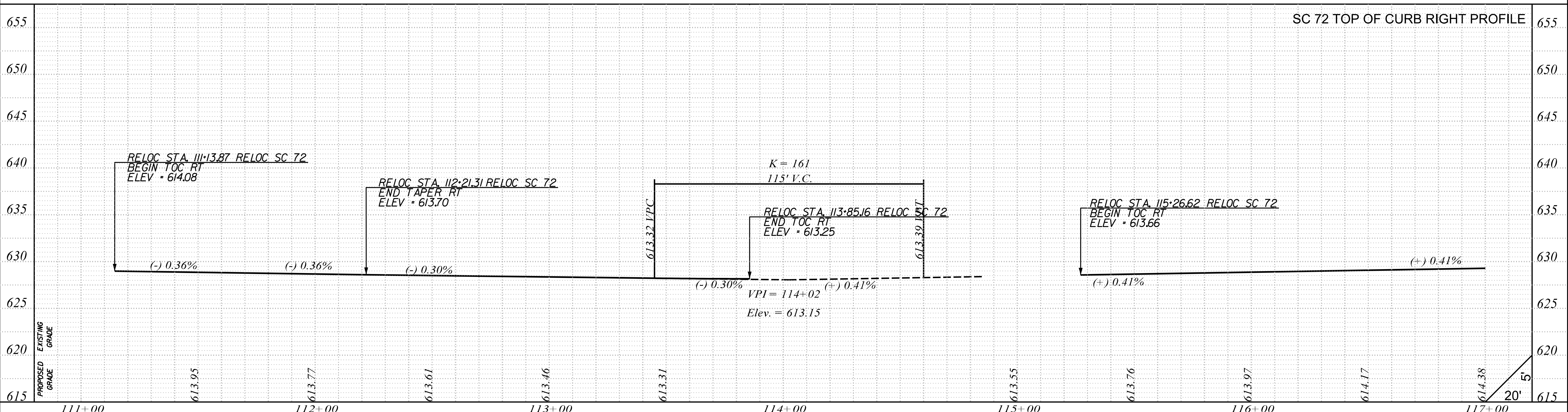
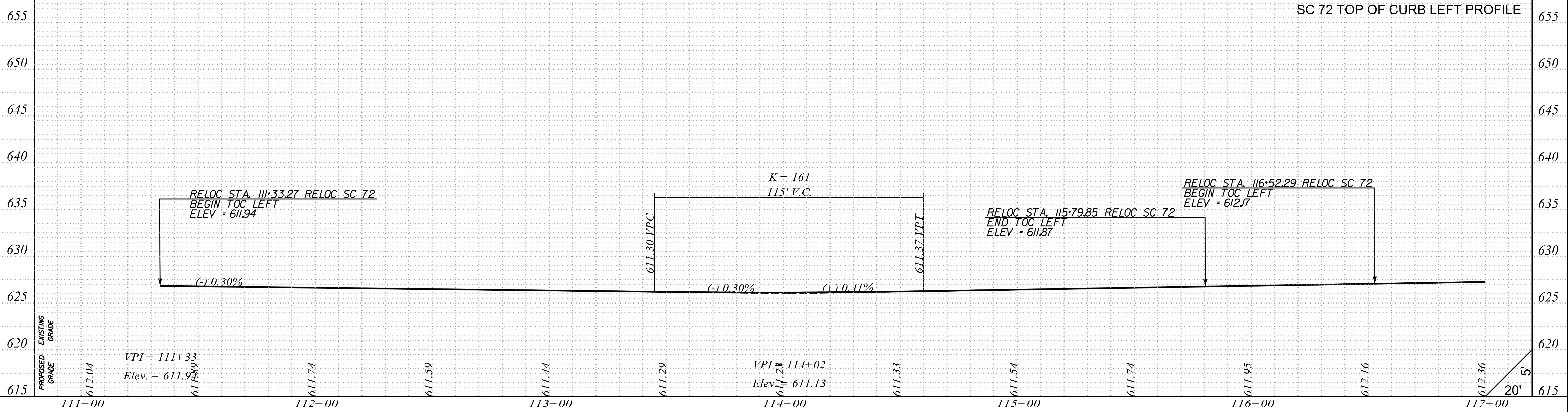
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DESIGNED BY: CHARLENE M. CASANOVA
 No. 21880
 7/19/2023



PLANS PREPARED BY
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TOP OF CURB PROFILES
 STA 105+00 TO STA 111+00
 SCALE: HOR 1"=20' VERT 1"=5' SH. NO. 79

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	80

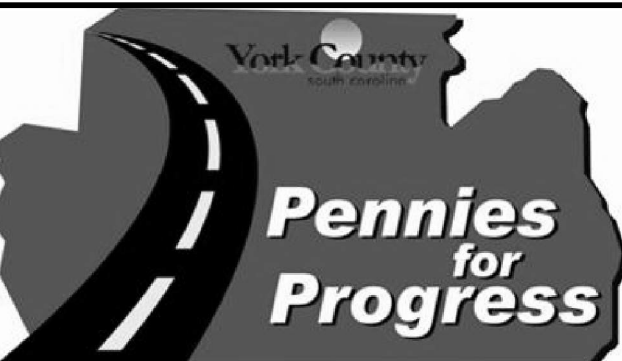


PLAN	DATE
REVISIONS	
NO.	
BY	
DATE	

PROFILE	DATE
REVISIONS	
NO.	
BY	
DATE	

SMITHS
 ...Plans\726_SH_80-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



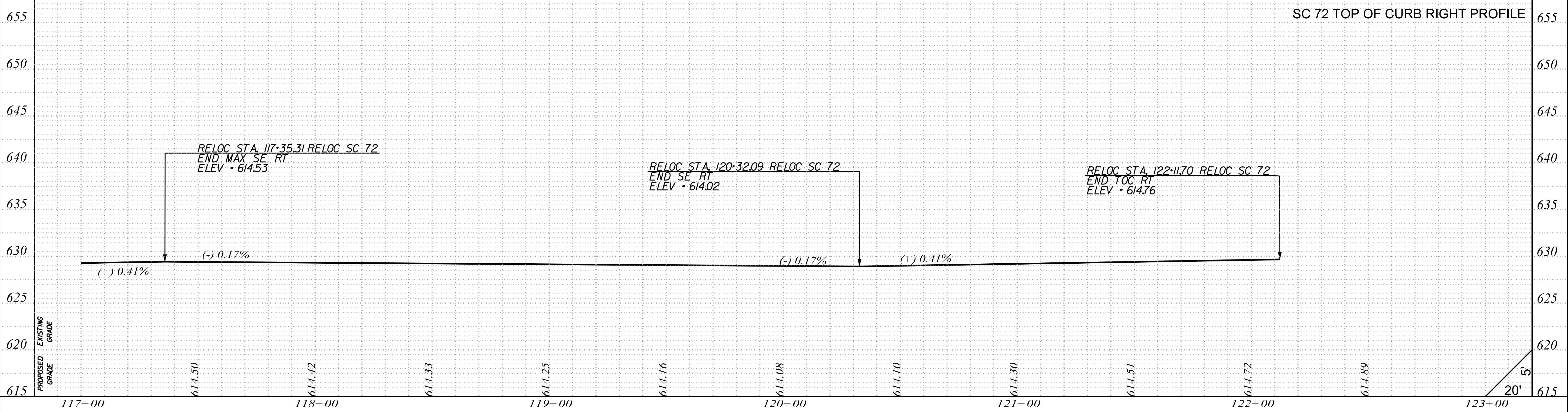
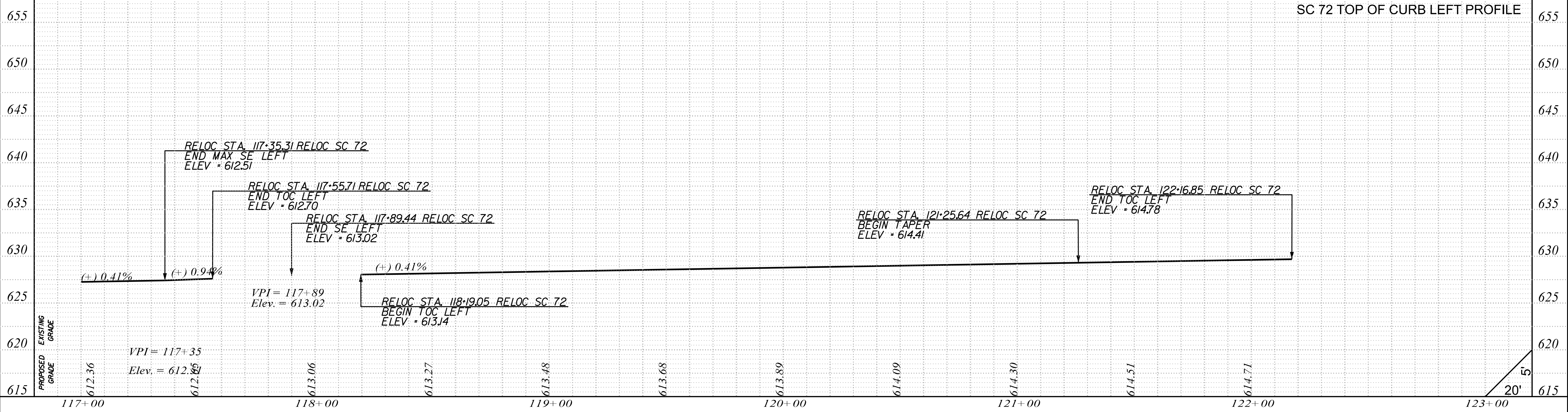
PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 TOP OF CURB PROFILES
 STA 111+00 TO STA 117+00

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 80

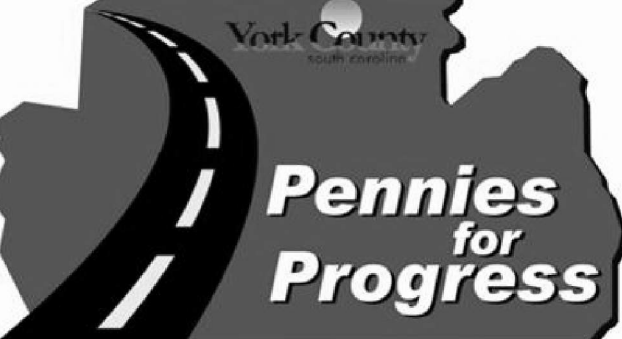
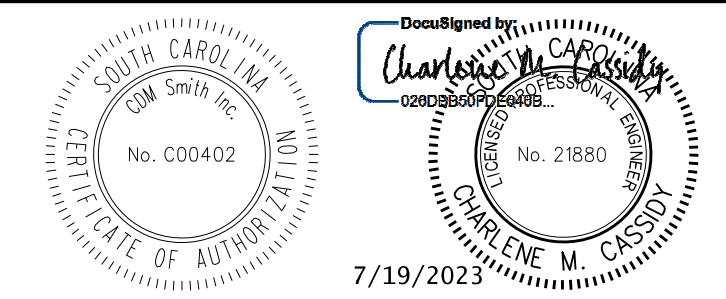


PLAN	DATE

PROFILE	DATE

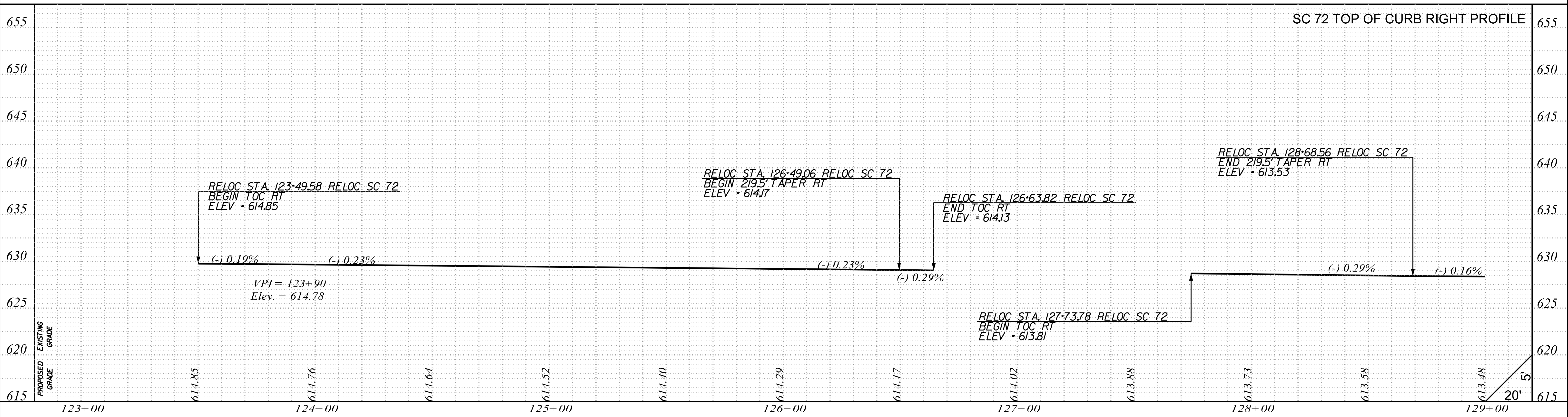
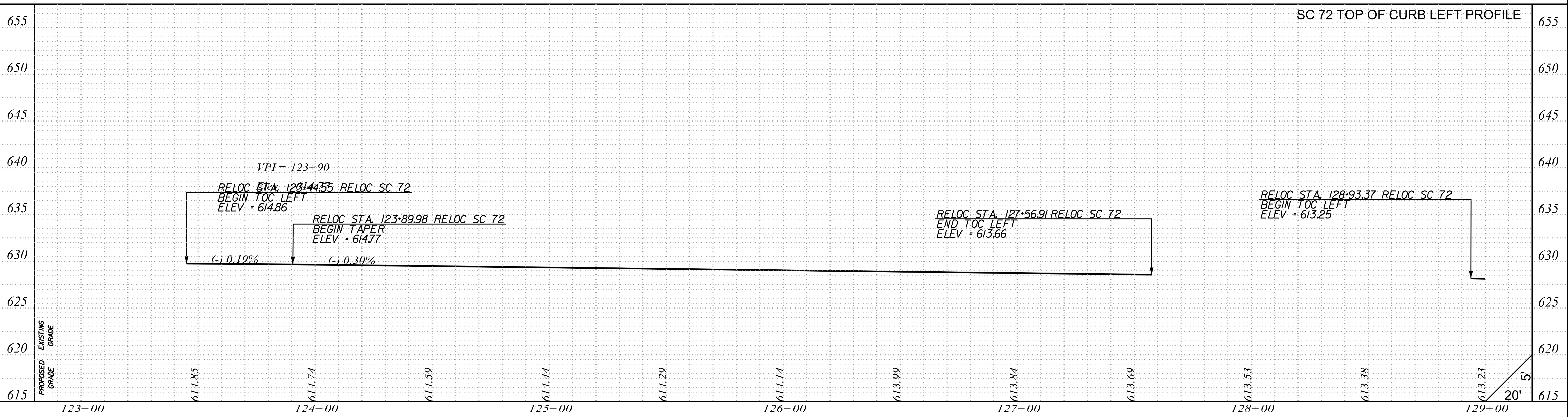
SMITHS
 ...Plans\726_SH_81-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
SC 72
 TOP OF CURB PROFILES
 STA 117+00 TO STA 123+00
 SCALE: HOR 1"=20' VERT 1"=5'
 SH. NO. 81

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC-72	82

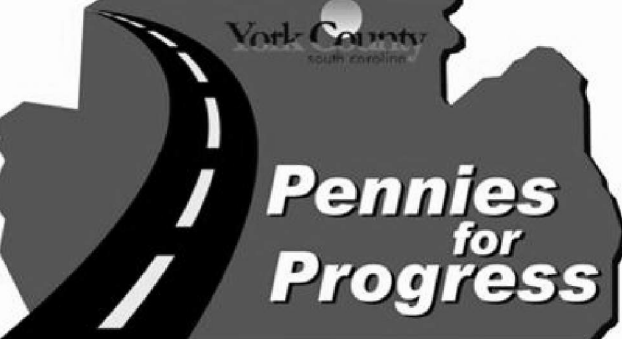
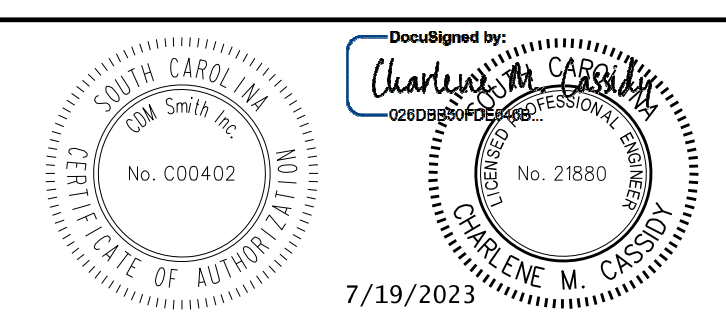


PLAN	DATE
NO.	

PROFILE	DATE
NO.	

SMITHS
 ...Plans\726_SH_82-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

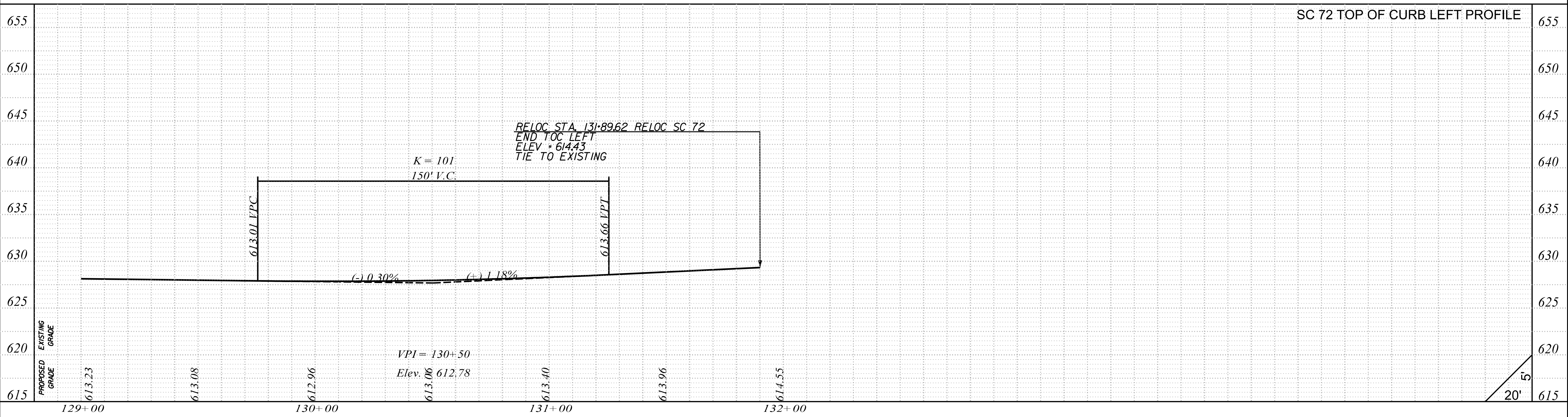
SC 72
 TOP OF CURB PROFILES
 STA 123+00 TO STA 129+00

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 82

FED. ROAD DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE	SHEET NO.
3	S.C.	YORK	P029515	SC-72	83

PLAN	SURVISED	BY	DATE
NOTE BOOK	NOTED		
No.	ALTIMETER CHECKED		
	RT. OF WAY CHECKED		



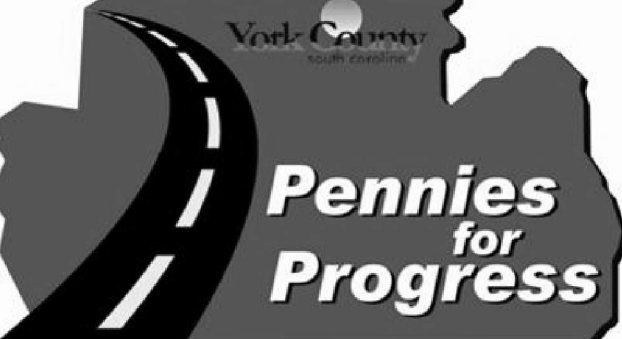
PROFILE	SURVISED	BY	DATE
NOTE BOOK	NOTED		
No.	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		



SMITHS
 ...Plans\726_SH_83-TOC.dgn
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassin*
 No. 21880
 CHARLENE M. CASSIN
 7/19/2023



PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 TOP OF CURB PROFILES
 STA 129+00 TO STA 132+00

SCALE: HOR 1"=20' VERT 1"=5'

SH. NO. 83

LEGEND

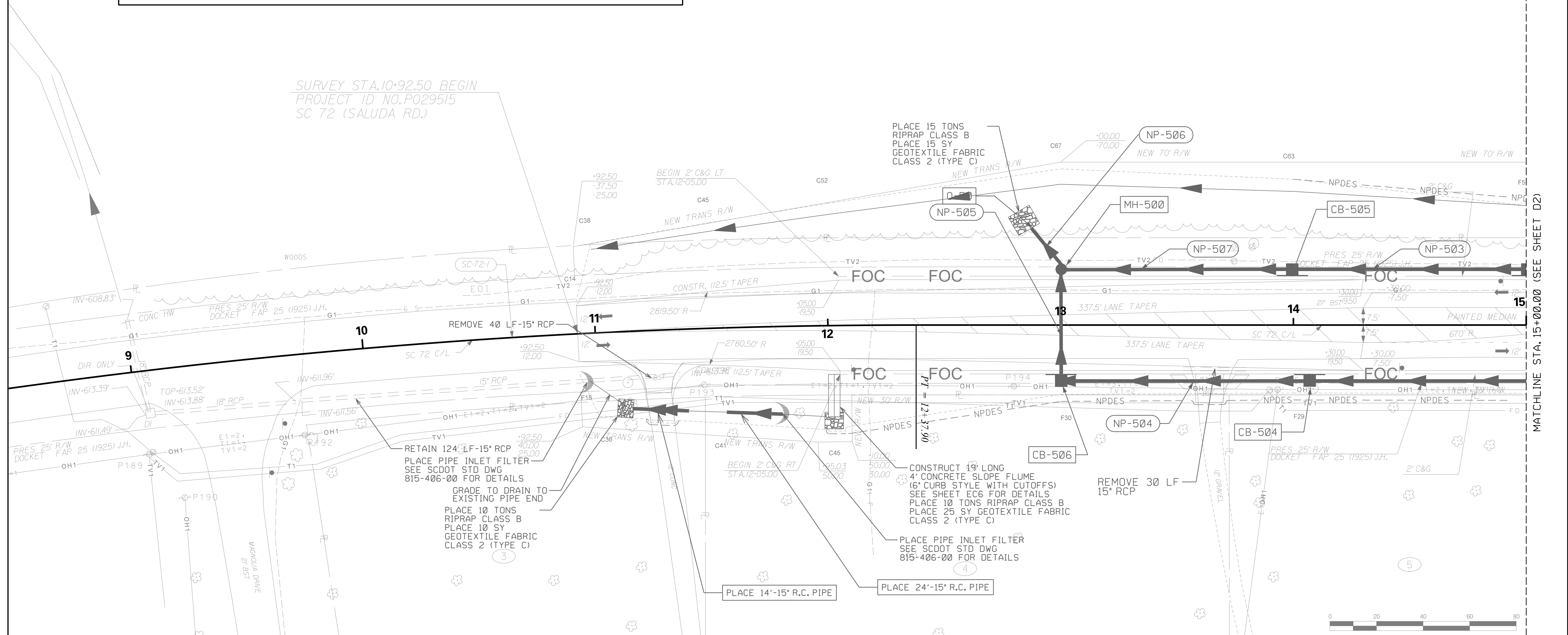
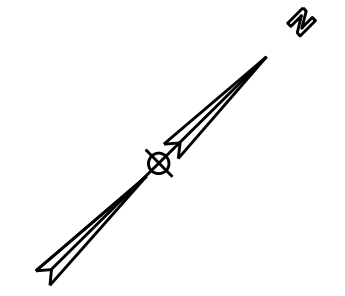
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- G2 = DOMINION CAROLINA GAS
- G3 = PLAINS ALL AMERICA
- TV1 = COMPORIUM
- TV2 = TIME WARNER CABLE
- T1 = COMPORIUM
- E1 = CITY OF ROCK HILL
- E2 = YORK ELECTRIC COOPERATIVE
- E3 = DUKE ENERGY
- E4 = YORK COUNTY SCHOOL DISTRICT 03
- W1 = CITY OF ROCK HILL

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

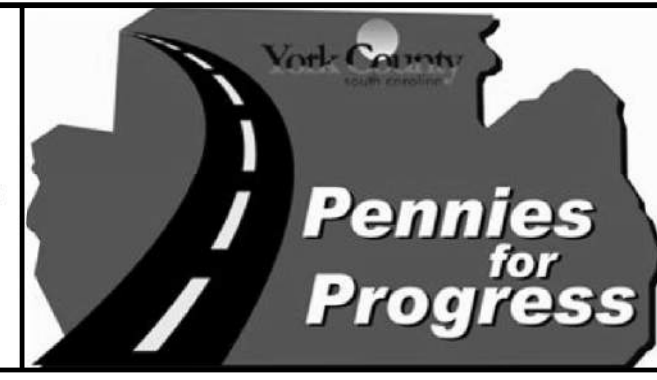
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D1

SC-72 (SALUDA RD.)



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9/26/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW10	CAP	CMC	05-12-2020	TRACT 4 - ADD PIPE TO DITCH
ROW13	CAP	CMC	08-11-2020	TRACT 5 - ADDED TEMPORARY CONSTRUCTION EASEMENT



PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**
**SC 72 DRAINAGE PLAN
STA 10+00 TO STA 15+00**
SCALE: 1" = 20'
SH. NO. D1

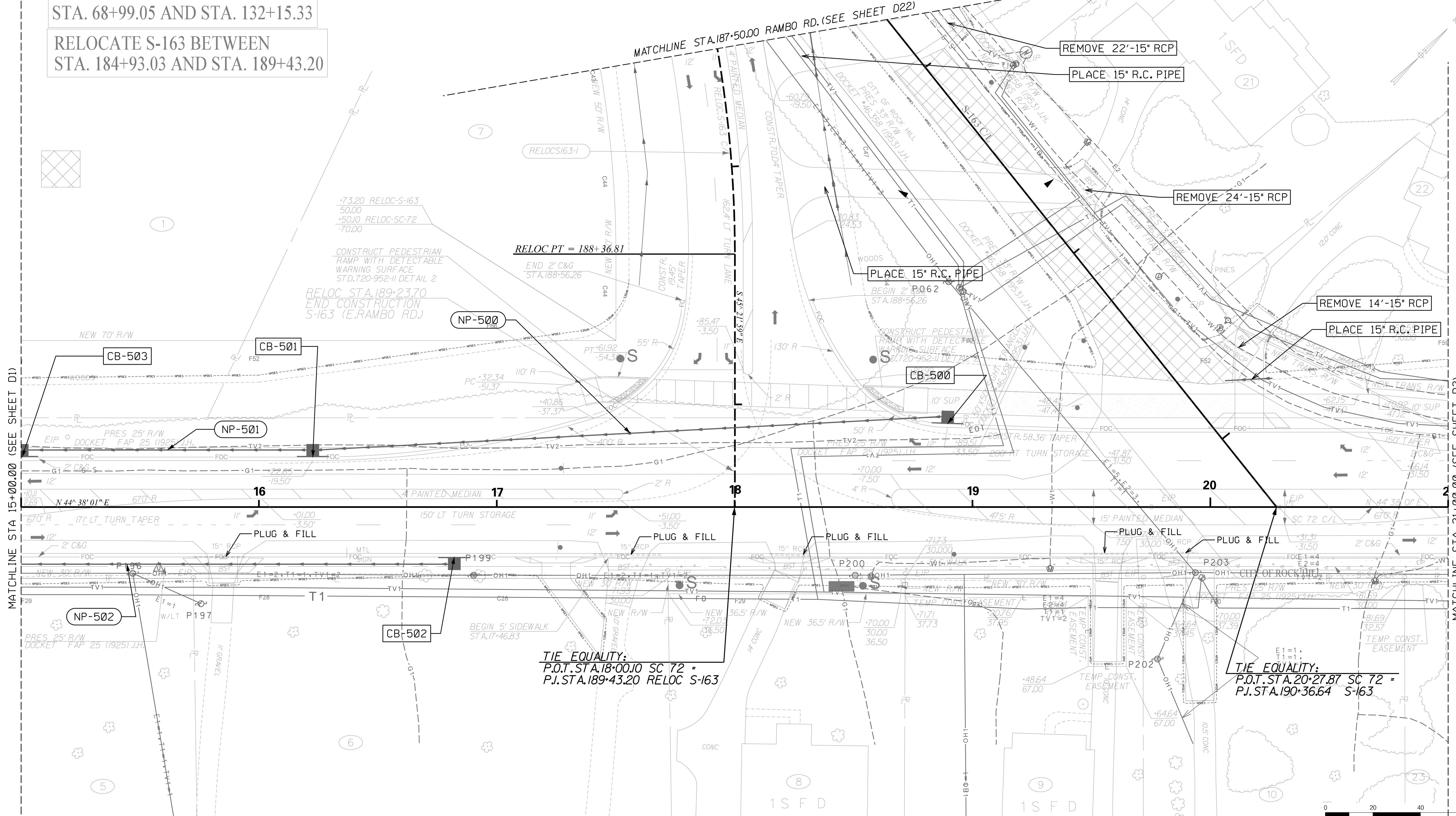
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D2

SC-72 (SALUDA RD.)

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

RELOCATE S-163 BETWEEN STA. 184+93.03 AND STA. 189+43.20



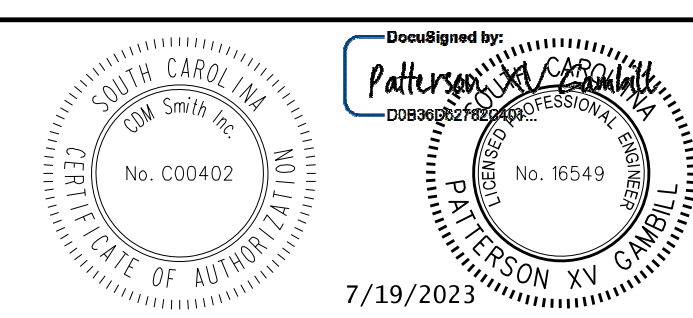
RELOC PT = 188+36.81

TIE EQUALITY:
P.O.T. STA. 18+00.10 SC 72 -
P.I. STA. 189+43.20 RELOC S-163

TIE EQUALITY:
P.O.T. STA. 20+27.87 SC 72 -
P.I. STA. 190+36.64 S-163

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7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW6	CMC	SAS	11/7/2019	TRACT 9 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW9	CAP	CMC	3/12/2020	TRACT 23 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW14	CAP	CMC	10/29/2020	TRACT 6 - REMOVE OBTAIN



York County
south carolina

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Smith

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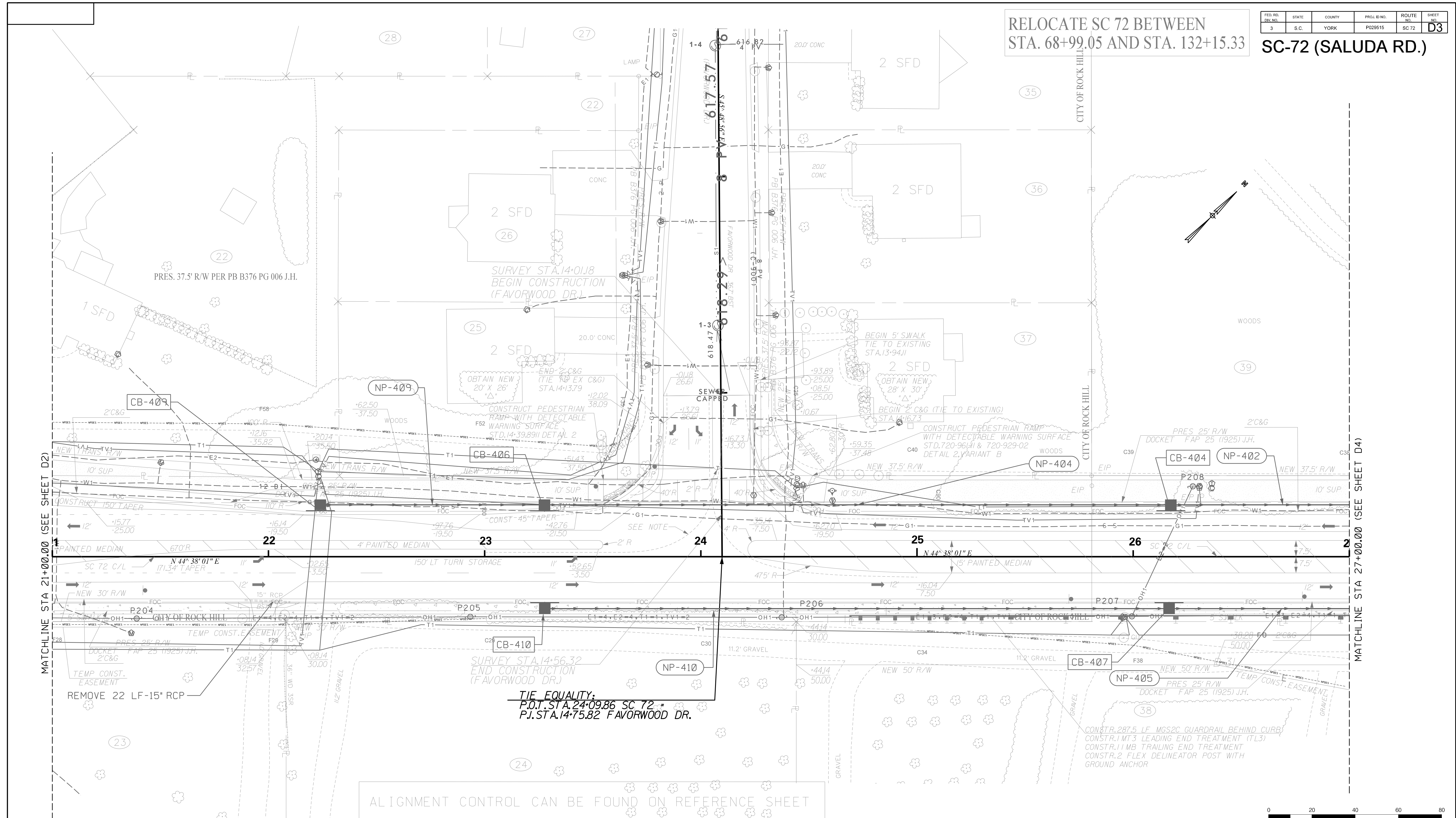
SC 72 DRAINAGE PLAN
STA 15+00 TO STA 21+00

SCALE: 1" = 20' SH. NO. D2

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D3

SC-72 (SALUDA RD.)



MATCHLINE STA 21+00.00 (SEE SHEET D2)

MATCHLINE STA 27+00.00 (SEE SHEET D4)

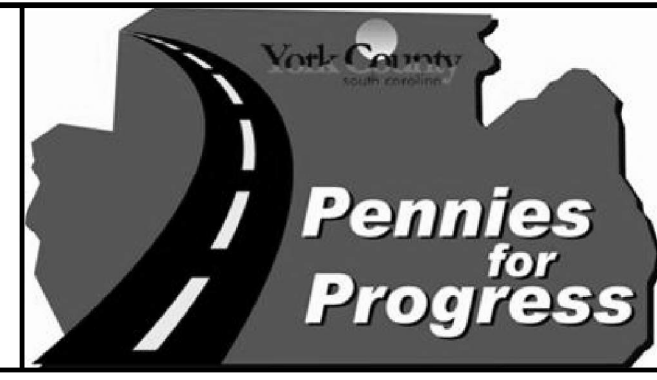
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...Plans\726.SH.D03.dgn
SMITHS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 9	CAP	CMC	3/12/2020	
ROW 24	CAP	CMC	6/22/2022	TRACT 23 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT

DocuSigned by:
Patterson
No. 16549
7/19/2023



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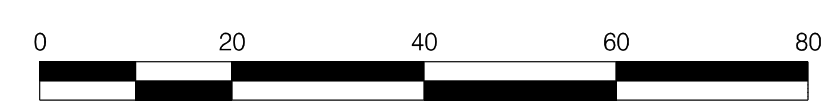
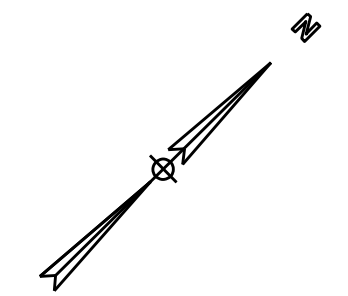
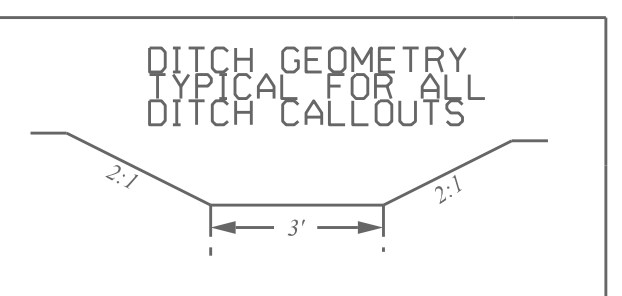
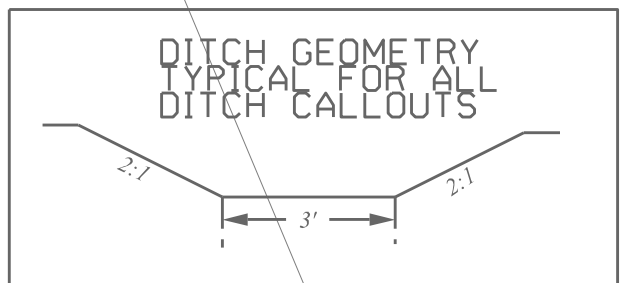
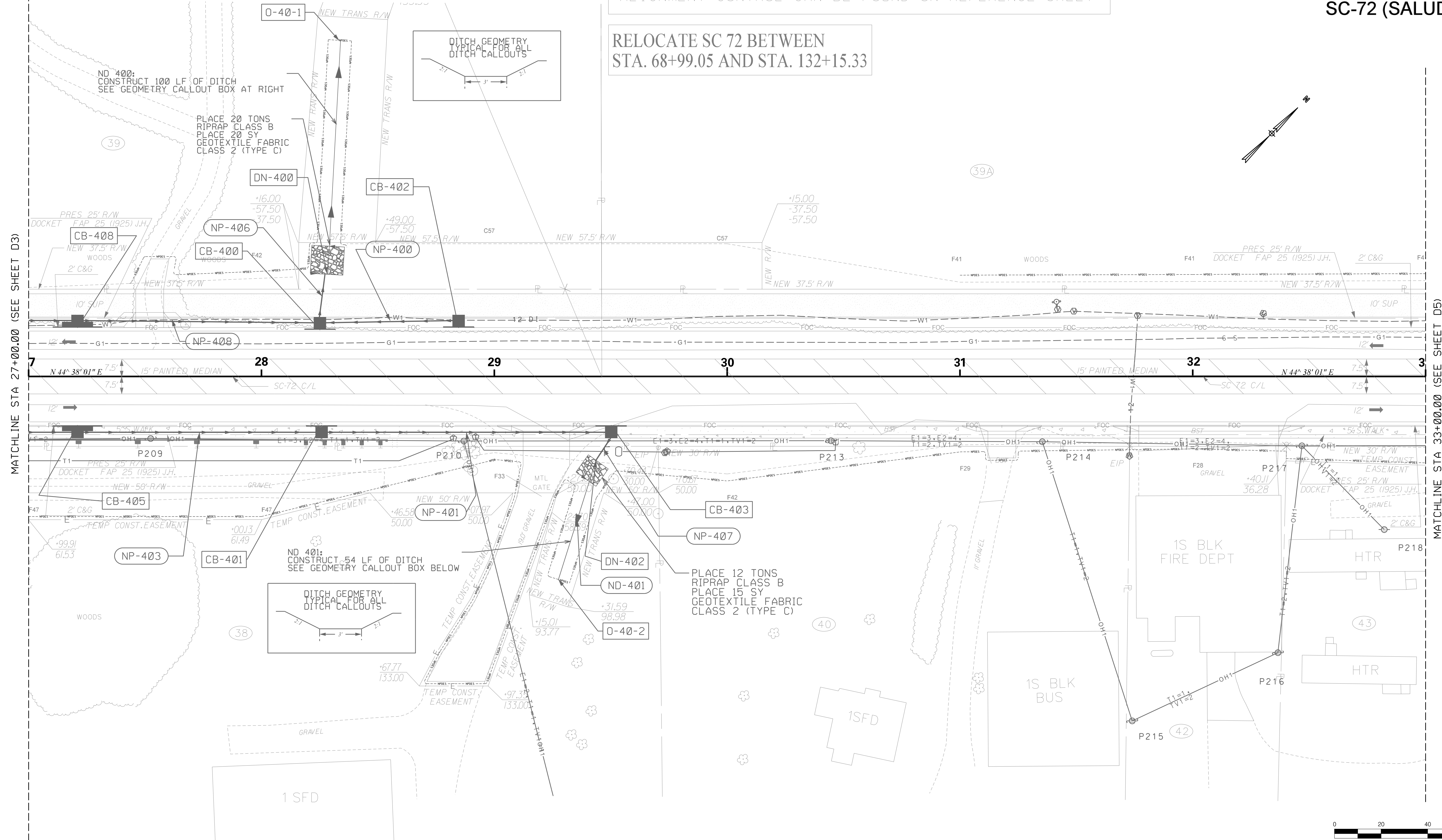
**SC 72 DRAINAGE PLAN
STA 21+00 TO STA 27+00**

SCALE: 1" = 20' SH. NO. D3

SC-72 (SALUDA RD.)

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

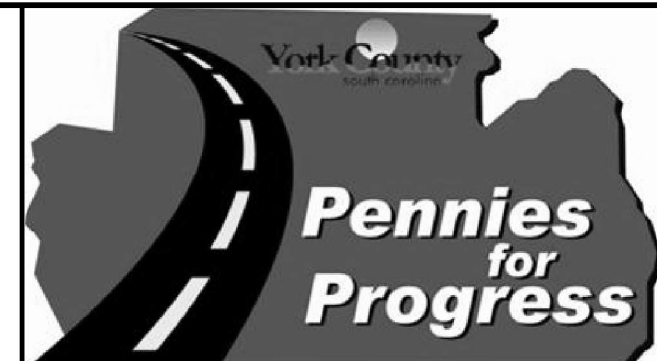
RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33



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7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REVISED TRACT 39, ADDED TRACT 39A REVISED TRACT 41
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASEMENT CALLOUTS ON TRACTS 38 & 39
ROW 7	CAP	CMC	1-15-2020	TRACT 43 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW 8	CAP	CMC	1-28-2020	TRACTS 38 AND 39 - REVISED PERM. EASEMENT CALLOUTS TO READ "NEW R/W"
ROW 12	CAP	CMC	7-2-2020	TRACT 39 - REVISED NEW R/W
ROW 21	CAP	CMC	12-14-2021	TRACT 42 - REMOVED PERMISSIONS
ROW 24	CAP	CMC	2-22-2022	TRACT 38 - REVISE OBTAIN REMOVE PERMISSIONS & PERM. EASEMENT FOR OF DITCH; ADD TEMP. CONSTRUCTION EASEMENT

DocuSigned by:
Patterson
No. 000402
No. 16549
7/19/2023

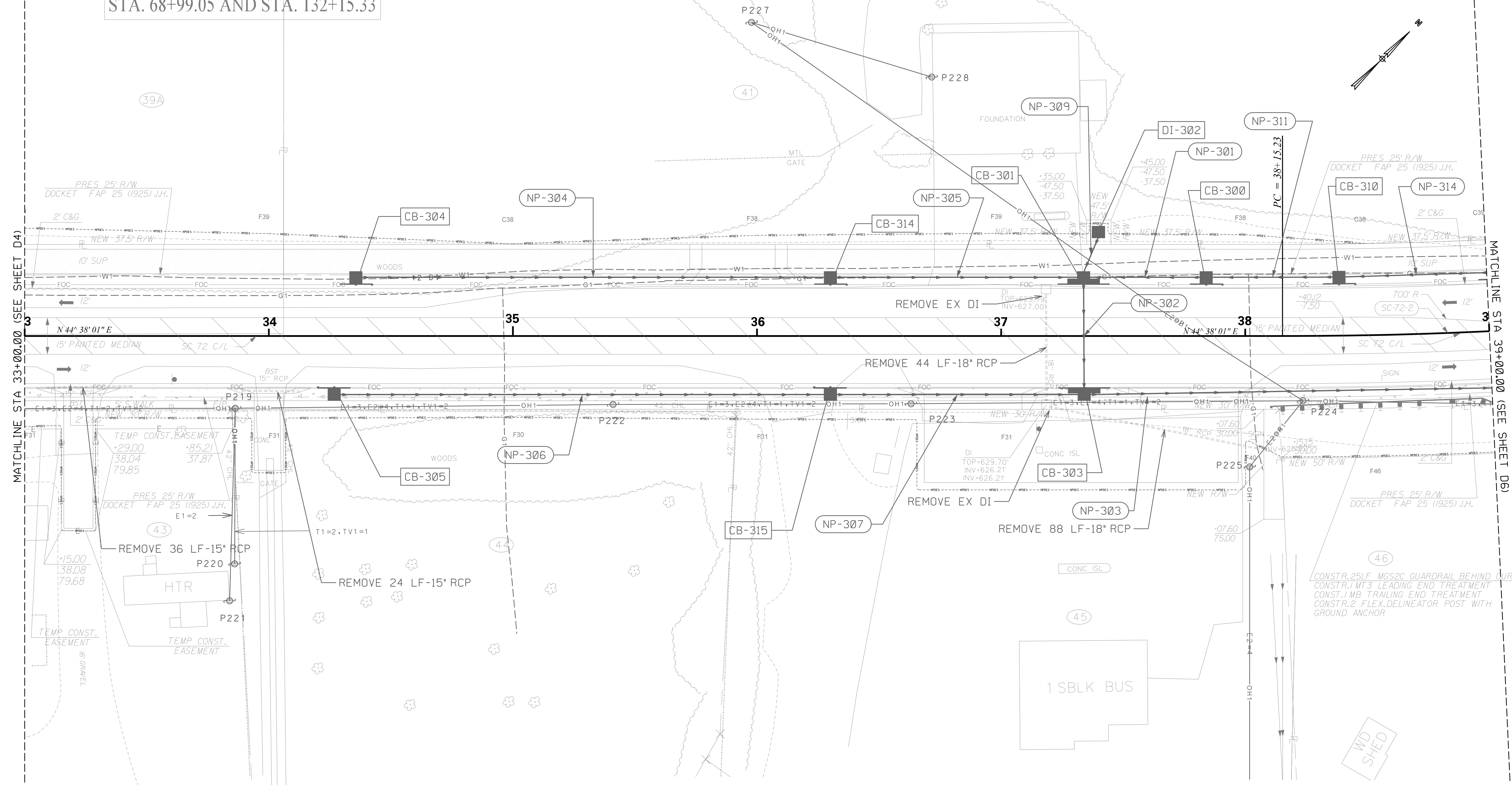


PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA DEPARTMENT OF PUBLIC WORKS
SC 72 DRAINAGE PLAN
STA 27+00 TO STA 33+00
SCALE: 1" = 20'
SH. NO. D4

SC-72 (SALUDA RD.)

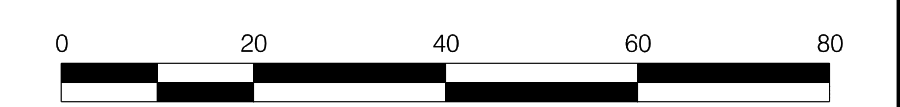
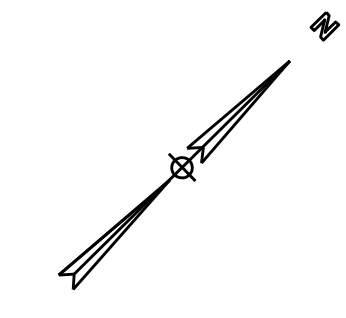
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33



MATCHLINE STA 33+00.00 (SEE SHEET D4)

MATCHLINE STA 39+00.00 (SEE SHEET D6)



REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REVISED TRACT 39, ADDED TRACT 39A REVISED TRACT 41
ROW 7	SAS	CMC	1-15-2020	TRACT 43 - CONVERT PERMISSIONS TO TEMPORARY CONSTRUCTION EASEMENT
ROW 10	CAP	CMC	05-12-2020	TRACT 45 - REVISED NEW R/W
ROW 12	CAP	CMC	07-02-2020	TRACT 45 - REVISED DRIVEWAY ENTRANCES
ROW 15	CAP	CMC	12-07-2020	TRACT 43 - REVISED TEMPORARY CONSTRUCTION EASEMENT
ROW 17	CAP	CMC	05-27-2021	TRACTS 46 & 49 - REVISED NEW R/W
ROW 18	CAP	CMC	06-08-2021	TRACT 46 - REVISED NEW R/W

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7/13/2023

South Carolina State Seal
 York County Seal
 7/19/2023

York County
south carolina

Pennies for Progress

PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72 DRAINAGE PLAN
STA 33+00 TO STA 39+00
SCALE: 1" = 20'
SH. NO. D5

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

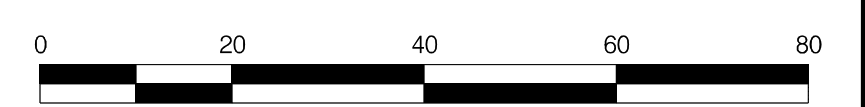
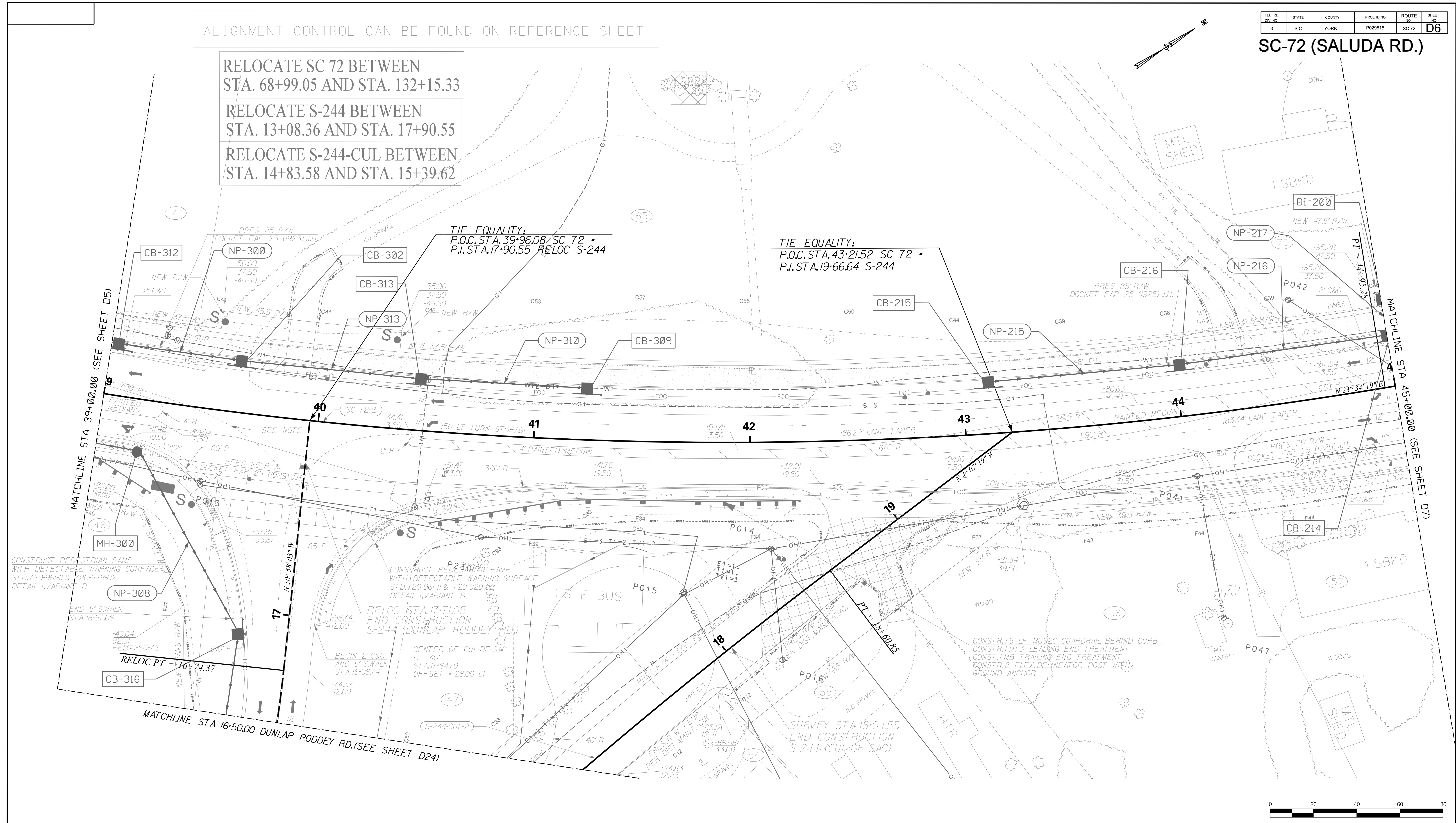
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D6

SC-72 (SALUDA RD.)

RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

RELOCATE S-244 BETWEEN
STA. 13+08.36 AND STA. 17+90.55

RELOCATE S-244-CUL BETWEEN
STA. 14+83.58 AND STA. 15+39.62

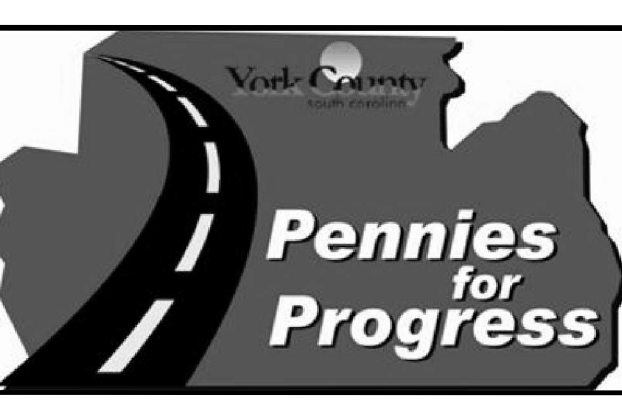


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SMITHS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	CAP	CMC	1-15-2020	TRACT 65 - REV PROPERTY LINE TO 33' R/W PER PB A24/2
ROW 17	CAP	CMC	05-27-2021	TRACTS 46 & 49 - REVISED NEW R/W
ROW 18	CAP	CMC	06-08-2021	TRACT 46 - REVISED NEW R/W

DESIGNED BY: *Patterson*

7/19/2023



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**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**

**SC 72 DRAINAGE PLAN
STA 39+00 TO STA 45+00**

SCALE: 1" = 20'
SH. NO. D6

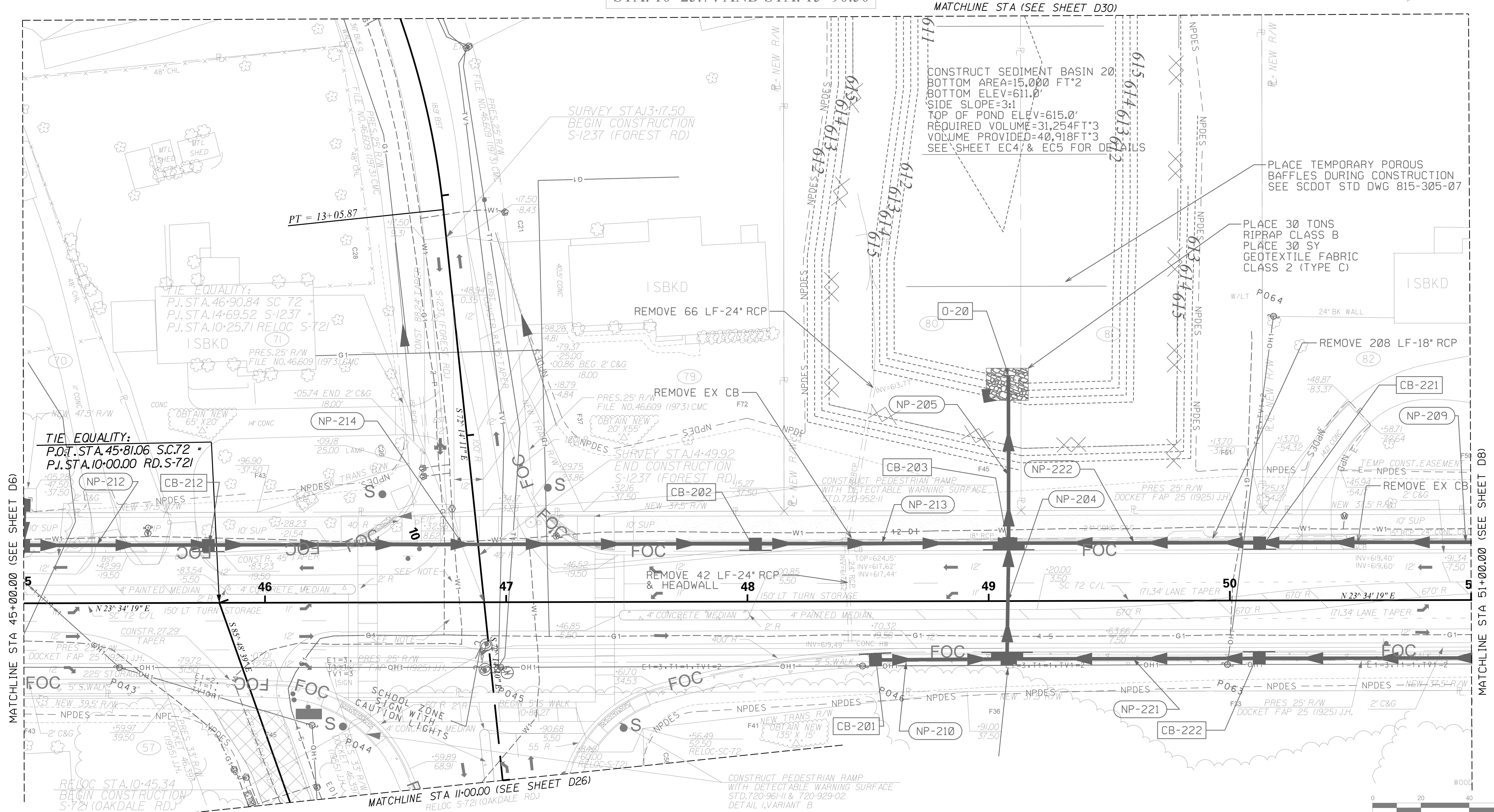
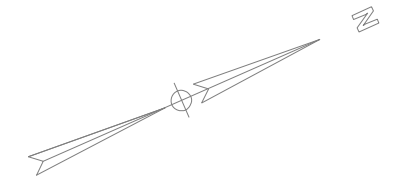
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

RELOCATE S-721 BETWEEN STA. 10+25.74 AND STA. 15+90.50

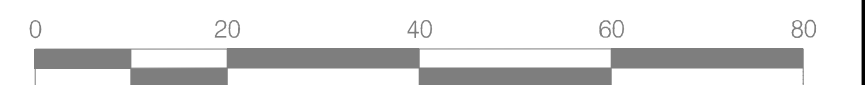
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D7

SC 72 (SALUDA RD.)



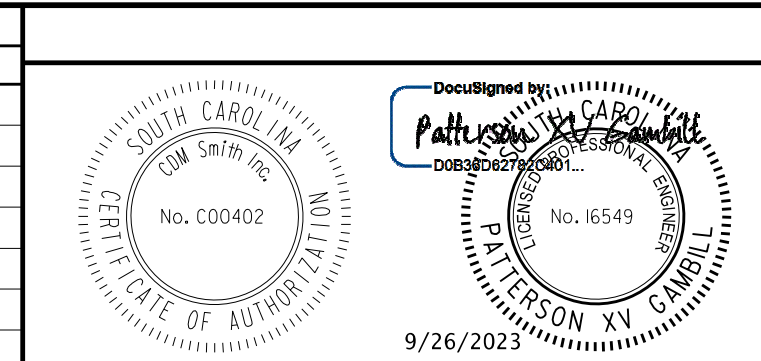
MATCHLINE STA 45+00.00 (SEE SHEET D6)

MATCHLINE STA 51+00.00 (SEE SHEET D8)



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CASSIDYCM
9/26/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 11	CAP	CMC	6-1-2020	TRACT 82 - ADDED TEMP CONST. EASEMENT

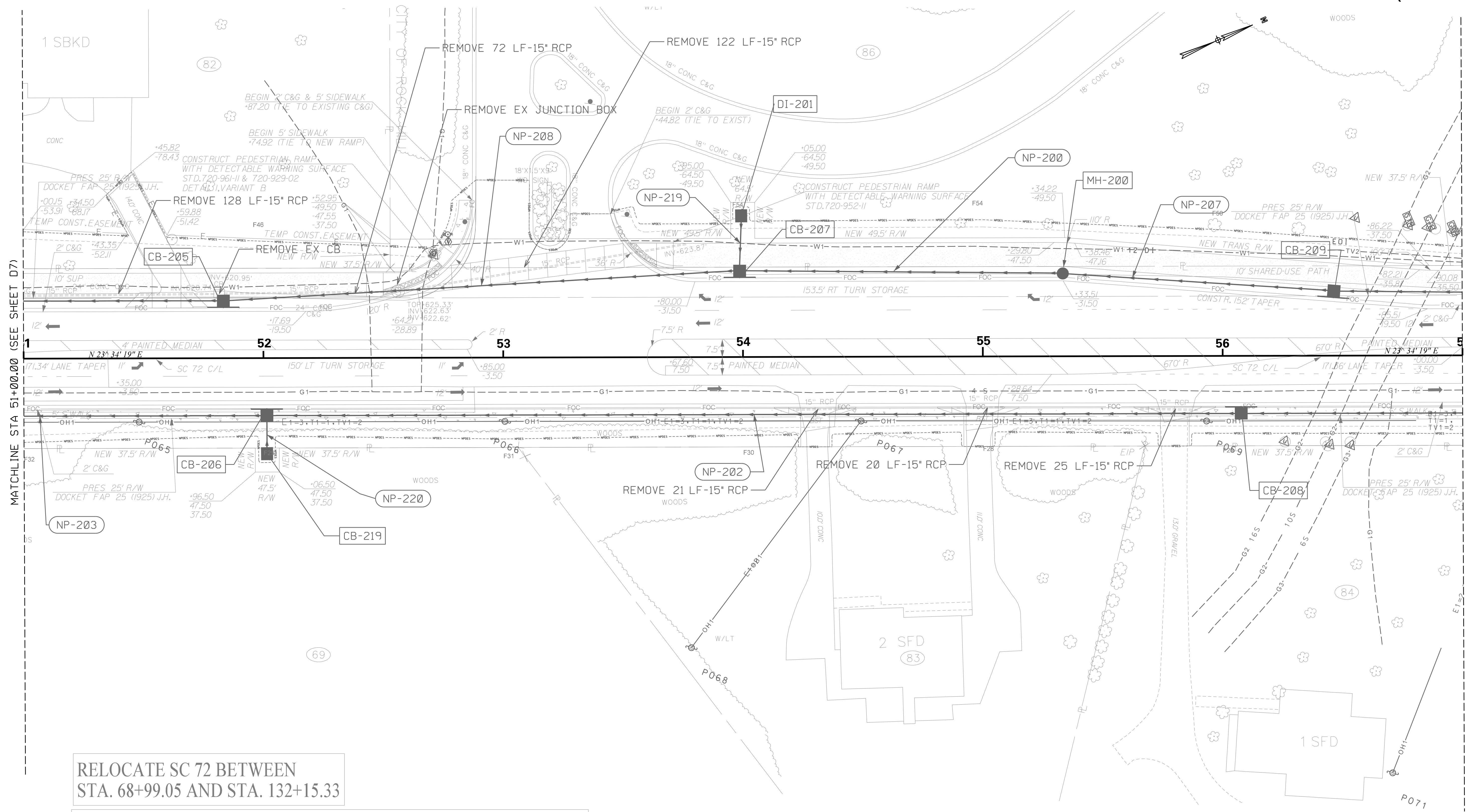


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YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72 DRAINAGE PLAN
 STA 45+00 TO STA 51+00

SCALE: 1" = 20' SH. NO. D7

SC-72 (SALUDA RD.)

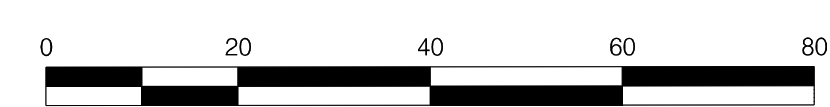


MATCHLINE STA 51+00.00 (SEE SHEET D7)

MATCHLINE STA 57+00.00 (SEE SHEET D9)

RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33

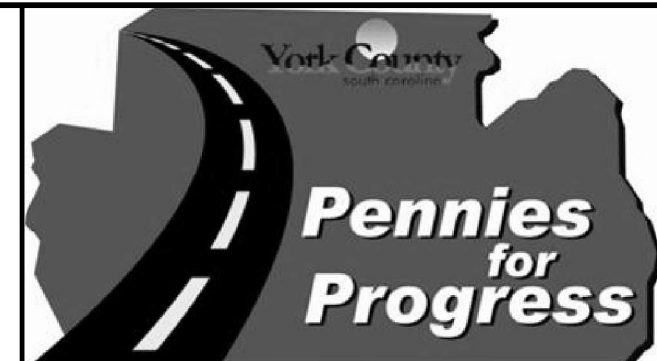
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



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SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW10	SAS	CMC	4-24-2020	TRACT 82 - REVISED SHARED USE PATH & NEW R/W
ROW11	CAP	CMC	6-1-2020	TRACT 82 - ADDED TEMP CONST. EASEMENT

South Carolina Professional Engineer Seal
 No. C00402
 No. 16549
 PATTISON XV
 7/19/2023



PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS**
**SC 72 DRAINAGE PLAN
 STA 51+00 TO STA 57+00**
 SCALE: 1" = 20'
 SH. NO. D8

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D9

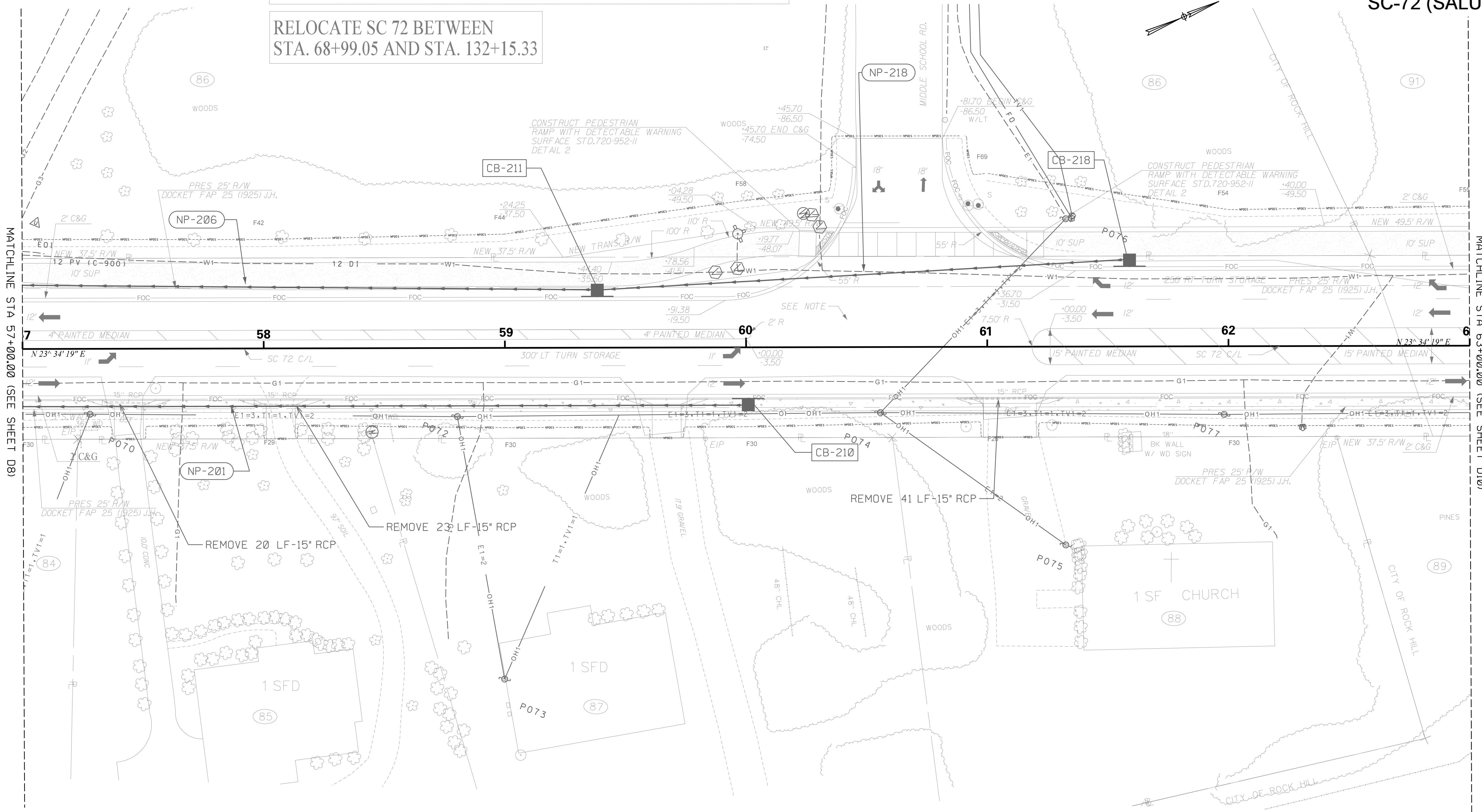
SC-72 (SALUDA RD.)

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

MATCHLINE STA 57+00.00 (SEE SHEET D8)

MATCHLINE STA 63+00.00 (SEE SHEET D10)



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SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Documented by: *Patterson*

SEAL: SOUTH CAROLINA PROFESSIONAL ENGINEER No. 000402

SEAL: YORK COUNTY PROFESSIONAL ENGINEER No. 16549

7/19/2023



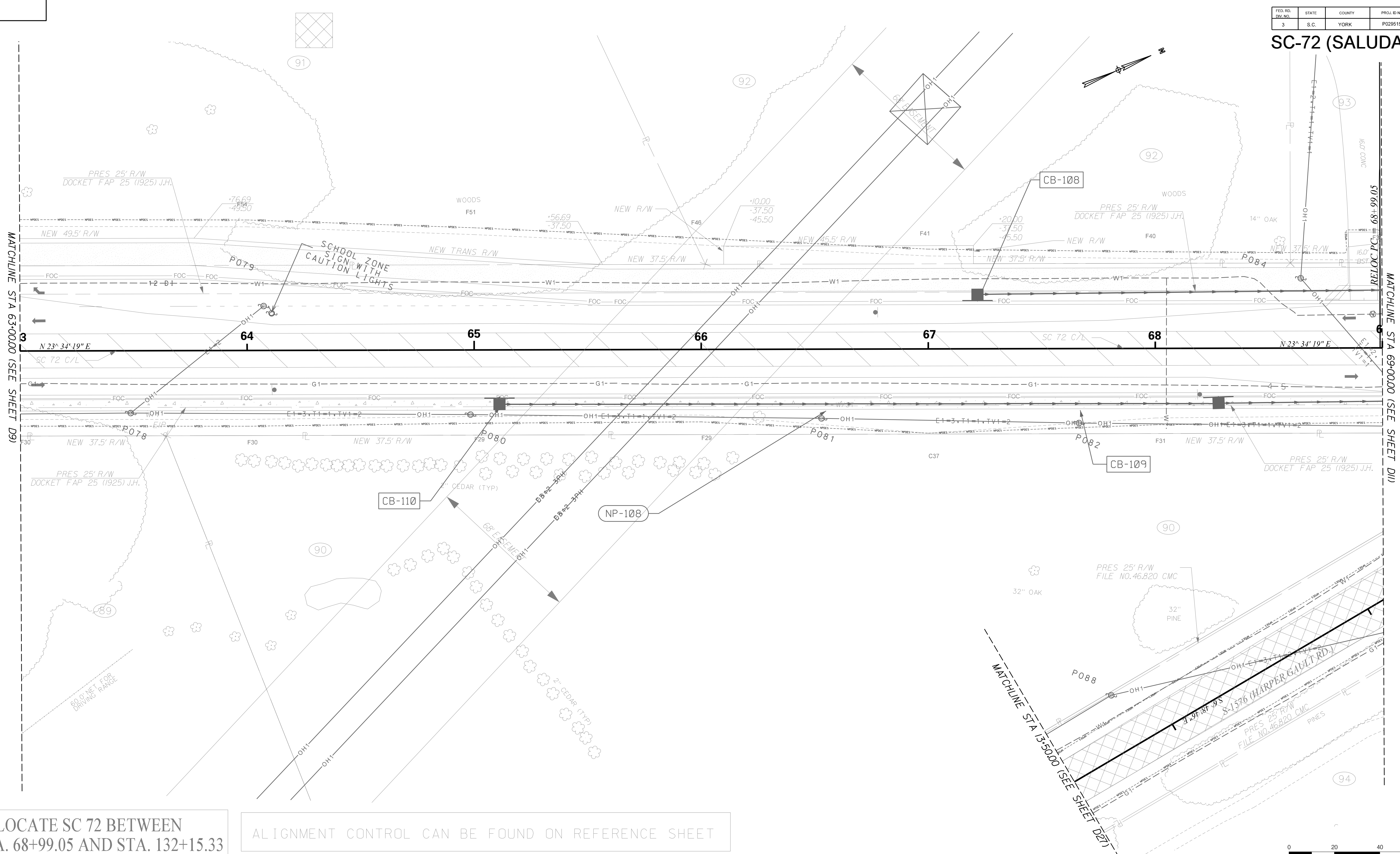
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA DEPARTMENT OF PUBLIC WORKS

SC 72 DRAINAGE PLAN
STA 57+00 TO STA 63+00

SCALE: 1" = 20'
SH. NO. D9

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D10

SC-72 (SALUDA RD.)

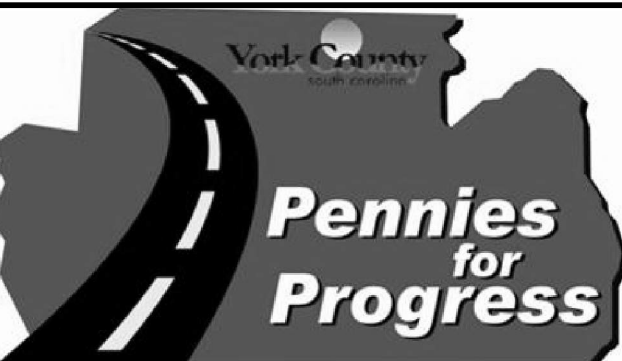


RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

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SMITHS
7/13/2023

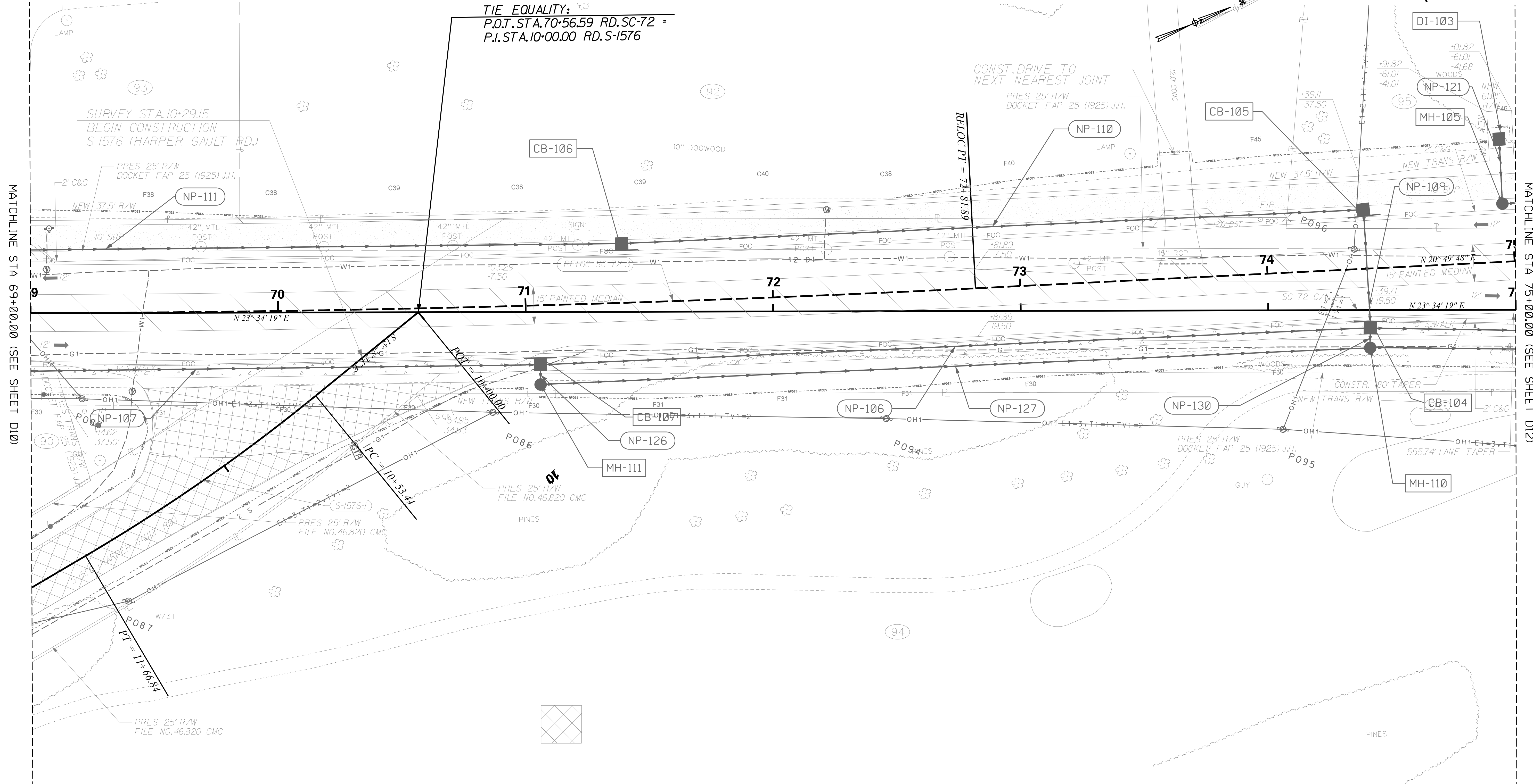
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-15-2020	REMOVED RELOC S-1576 (HARPER GAULT RD)



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA DEPARTMENT OF PUBLIC WORKS
SC 72 DRAINAGE PLAN STA 63+00 TO STA 69+00
SCALE: 1" = 20'
SH. NO. D10

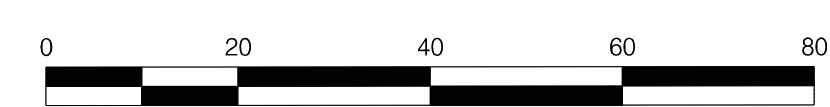
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D11

SC-72 (SALUDA RD.)



**RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33**

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

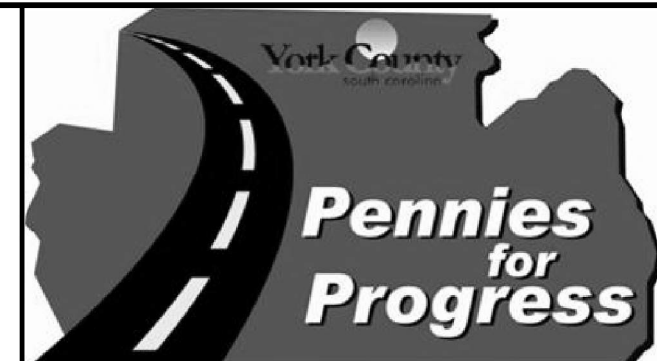


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SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASEMENT CALLOUTS ON TRACT 94
ROW 7	SAS	CMC	1-15-2020	REMOVED RELOC S-1576 (HARPER GAULT RD) ALIGNMENT

South Carolina
Professional Engineer
No. C00402
7/19/2023

Designed by
Patterson
No. 16549



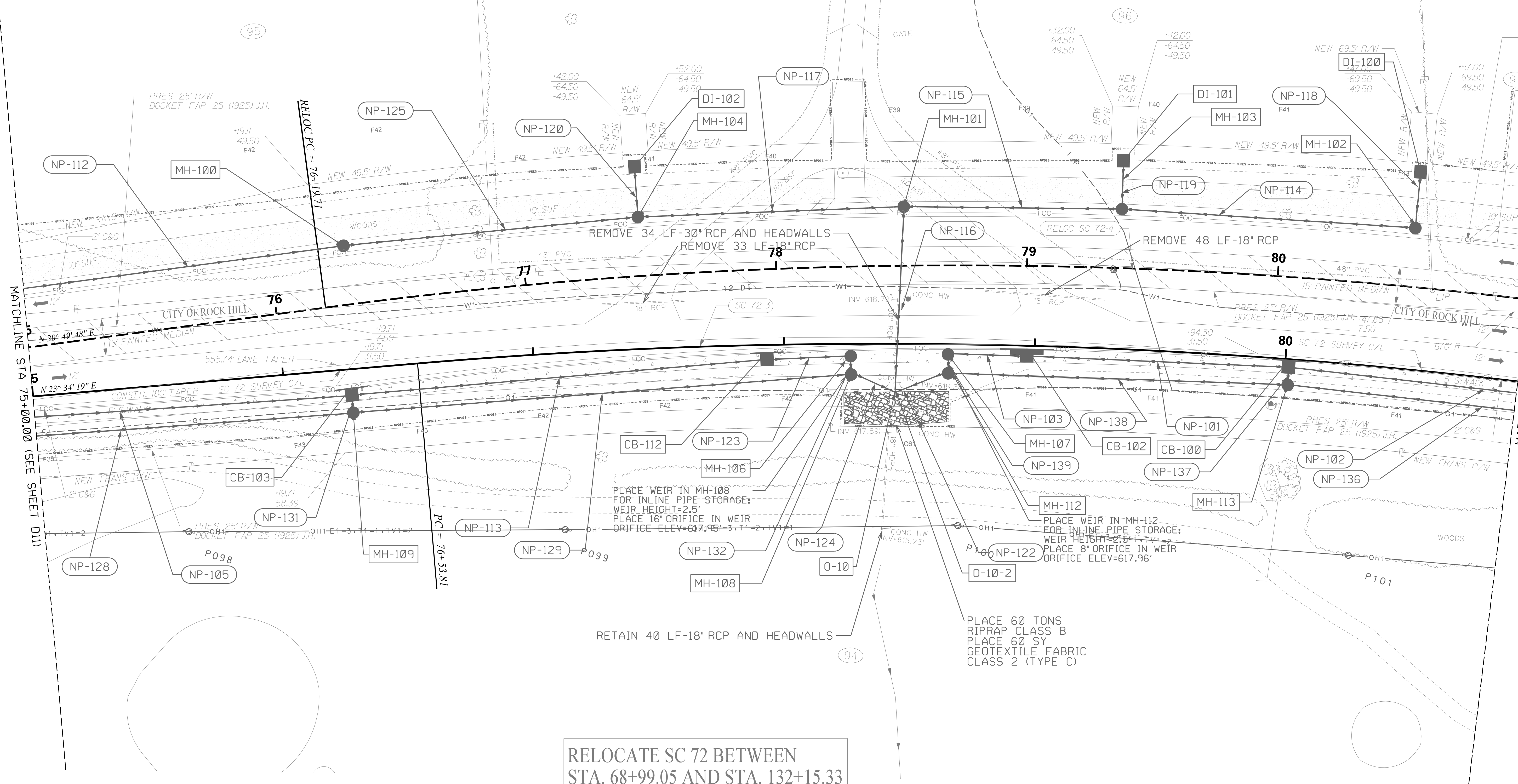
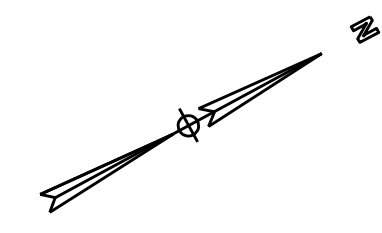
PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72 DRAINAGE PLAN
STA 69+00 TO STA 75+00

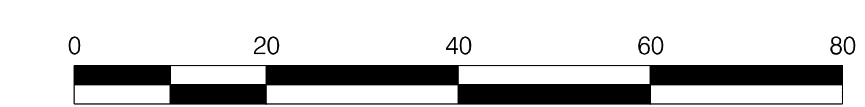
SCALE: 1" = 20'
SH. NO. D11

SC-72 (SALUDA RD.)



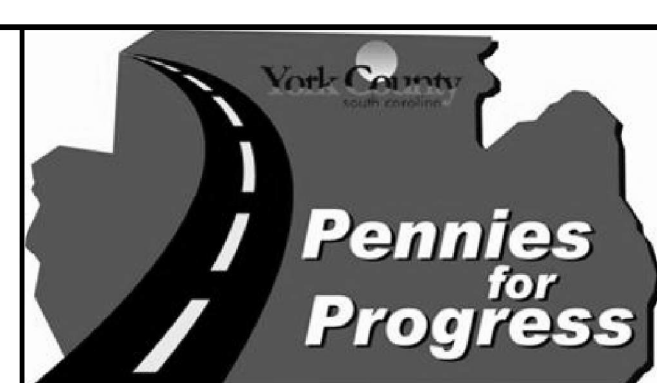
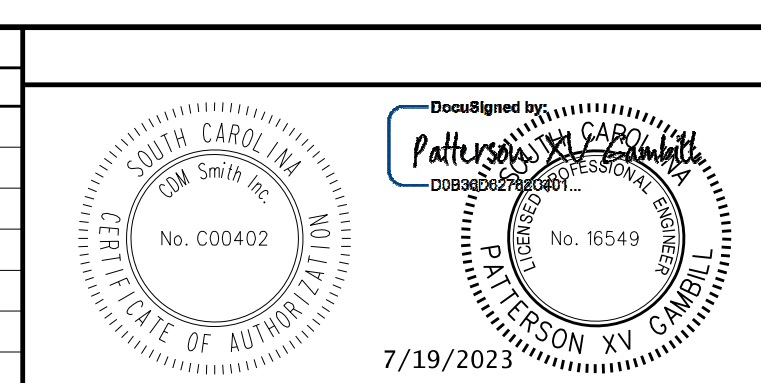
**RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33**

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...\\Plans\726-SH.D12.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72 DRAINAGE PLAN
STA 75+00 TO STA 81+00
SCALE: 1" = 20'
SH. NO. D12

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D13

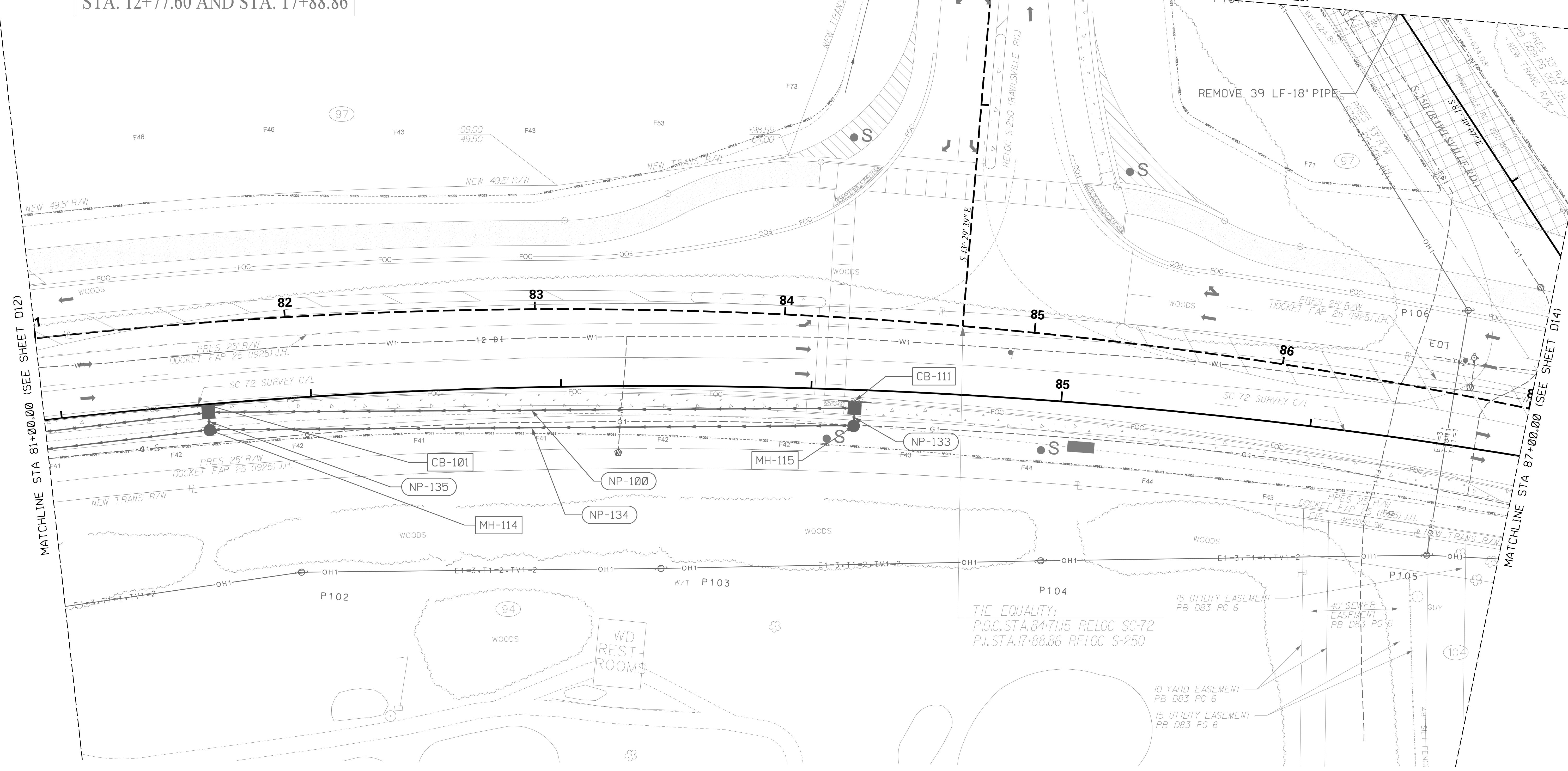
SC-72 (SALUDA RD.)

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

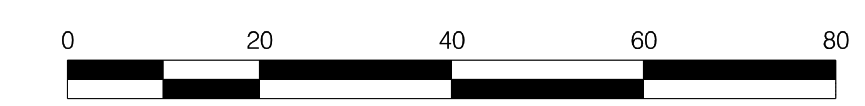
RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

RELOCATE S-250 BETWEEN STA. 12+77.60 AND STA. 17+88.86

MATCHLINE STA 16+50.00 (SEE SHEET D29)



TIE EQUALITY:
 P.O.C. STA. 84+71.15 RELOC SC-72
 P.I. STA. 17+88.86 RELOC S-250

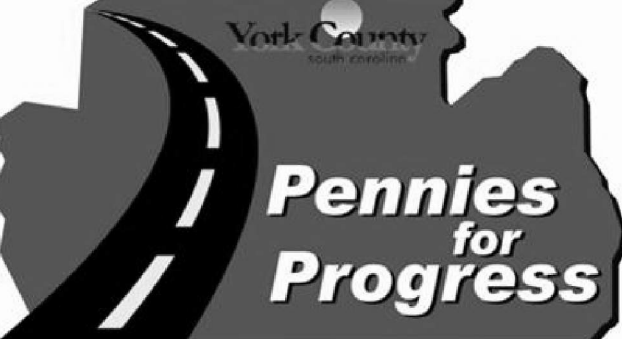


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 SMITHS
 7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina Professional Engineer
 No. C00402
 7/19/2023

Designed by
 Patterson XV
 No. 16549
 PATTERSON XV ENGINEERS



PLANS PREPARED BY
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72 DRAINAGE PLAN
 STA 81+00 TO STA 87+00

SCALE: 1" = 20' SH. NO. D13

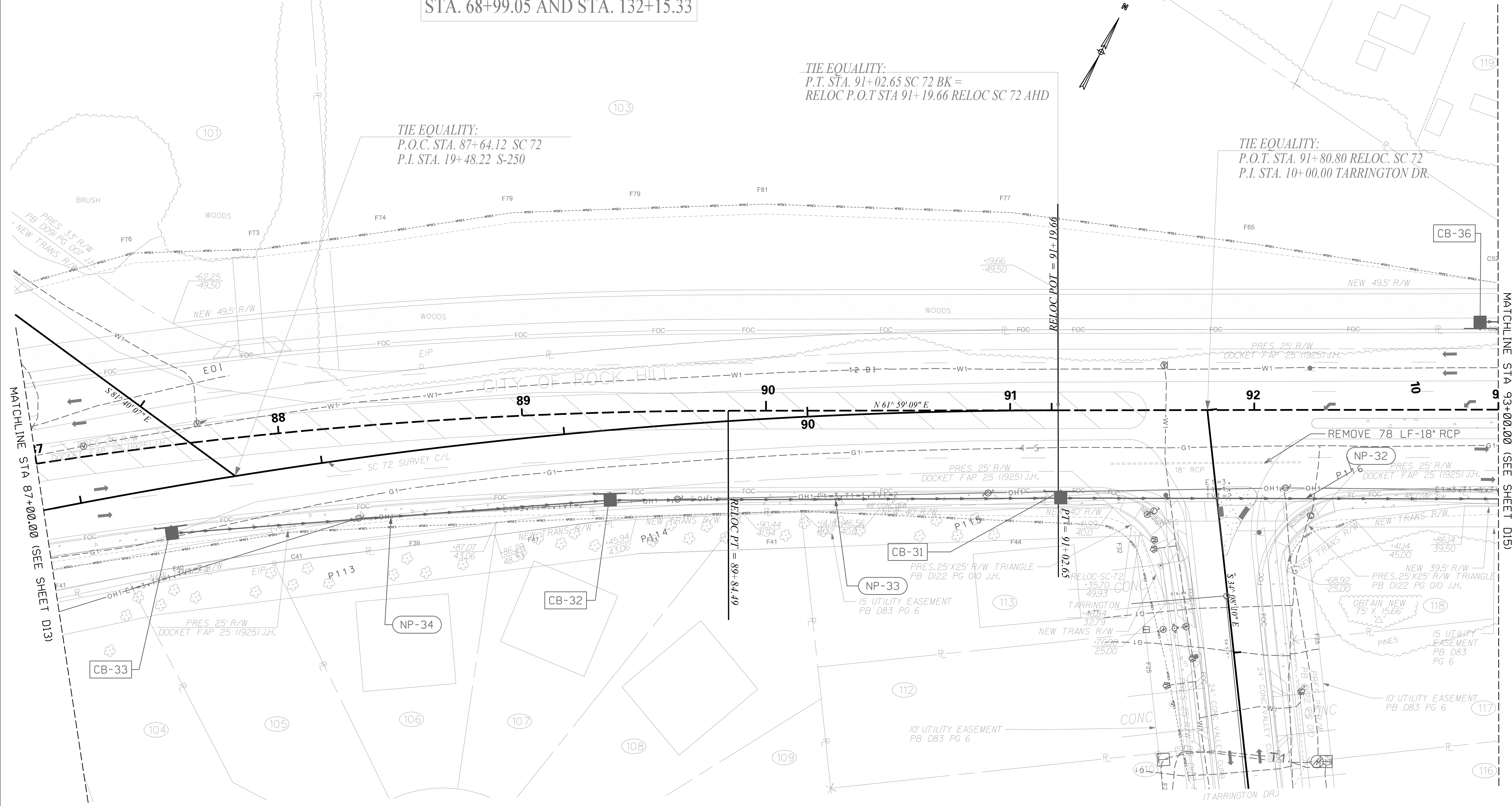
SC-72 (SALUDA RD.)

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

TIE EQUALITY:
 P.T. STA. 91+02.65 SC 72 BK =
 RELOC P.O.T STA 91+19.66 RELOC SC 72 AHD

TIE EQUALITY:
 P.O.C. STA. 87+64.12 SC 72
 P.I. STA. 19+48.22 S-250

TIE EQUALITY:
 P.O.T. STA. 91+80.80 RELOC. SC 72
 P.I. STA. 10+00.00 TARRINGTON DR.



MATCHLINE STA 87+00.00 (SEE SHEET D13)

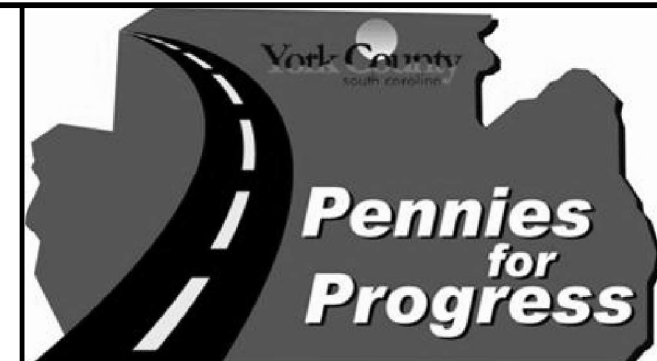
MATCHLINE STA 93+00.00 (SEE SHEET D15)



...:\Plans\726.SH.D14.dgn
 SMITHS
 7/13/2023

REVISIONS:					
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION	
ROW 7	CAP	CMC	12/3/19	UPDATED R/W ON TRACTS 106, 107, 108 AND 113	
ROW 22	JLH	CMC	12/17/2021	REVISED P/L TRACTS 104-108, 113 PER PB 122 D10, REVISED OBTAIN 107, 108, 113	

Drawn by: **Patterson**
 Checked by: **Patterson**
 No. 00402
 No. 16549
 7/19/2023



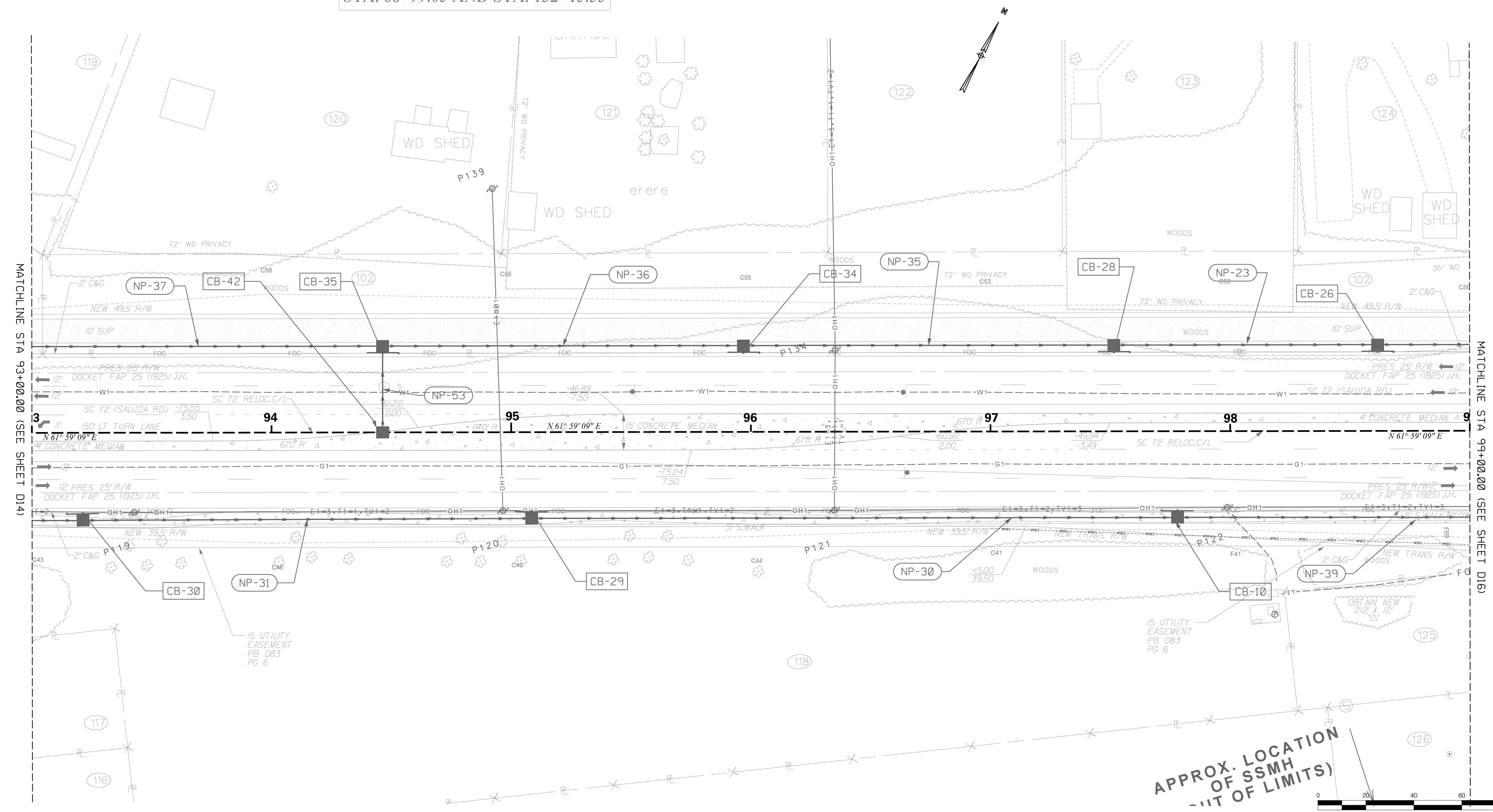
PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72 DRAINAGE PLAN
 STA 87+00 TO STA 93+00
 SCALE: 1" = 20'
 SH. NO. D14

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D15

SC-72 (SALUDA RD.)

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

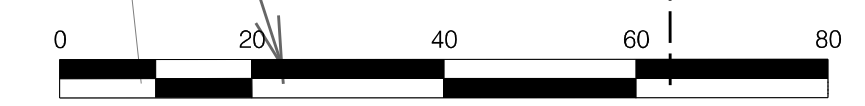
RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33



MATCHLINE STA 93+00.00 (SEE SHEET D14)

MATCHLINE STA 99+00.00 (SEE SHEET D16)

APPROX. LOCATION OF SSMH LIMIT OF LIMITS

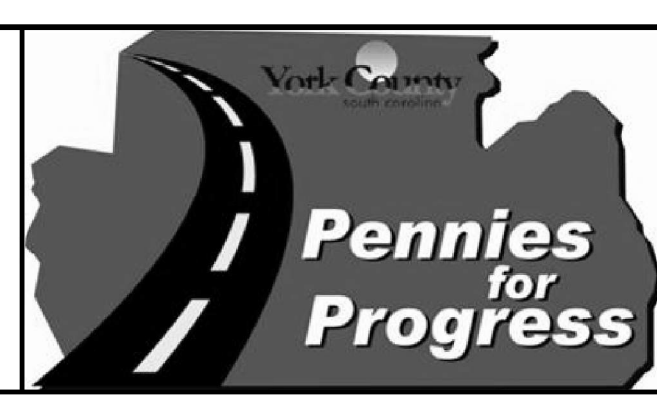


...\\Plans\726.SH.D15.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-20-2020	REVISED MEDIAN TARRINGTON TO BELLINGRATH

South Carolina Professional Engineer Seal: No. C00402, State of South Carolina, 7/19/2023

South Carolina Professional Engineer Seal: No. 16549, State of South Carolina, 7/19/2023



PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

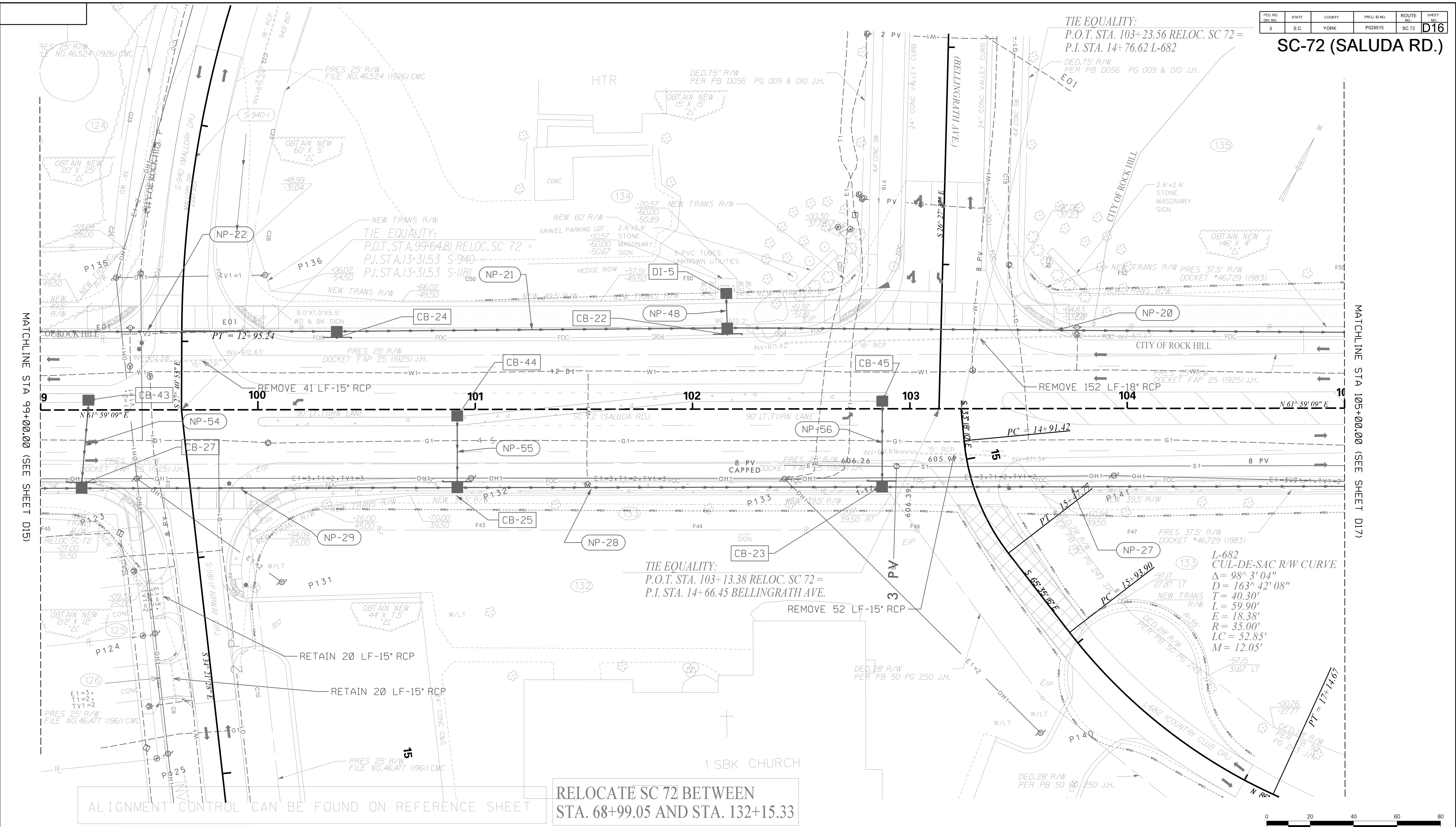
SC 72 DRAINAGE PLAN
STA 93+00 TO STA 99+00

SCALE: 1" = 20'

SH. NO. D15

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D16

SC-72 (SALUDA RD.)



MATCHLINE STA 99+00.00 (SEE SHEET D15)

MATCHLINE STA 105+00.00 (SEE SHEET D17)

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

L-682 CUL-DE-SAC R/W CURVE
 $\Delta = 98^\circ 3' 04''$
 $D = 163^\circ 42' 08''$
 $T = 40.30'$
 $L = 59.90'$
 $E = 18.38'$
 $R = 35.00'$
 $LC = 52.85'$
 $M = 12.05'$

\\P1eng\726.SH.D16.dgn
SMITHS
7/13/2023

REVISIONS:					
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION	
ROW 7	SAS	CMC	1-15-2020	REPLACED S-147 INTERSECTION WITH SC 72 WITH CUL-DE-SAC.	
ROW 7	SAS	CMC	1-15-2020	REVISED SC 72 MEDIAN FROM TARRINGTON TO BELLINGRATH	

South Carolina State Seal
 No. C00402
 No. 16549
 7/19/2023

York County
south carolina

Pennies for Progress

PLANS PREPARED BY
CDM Smith

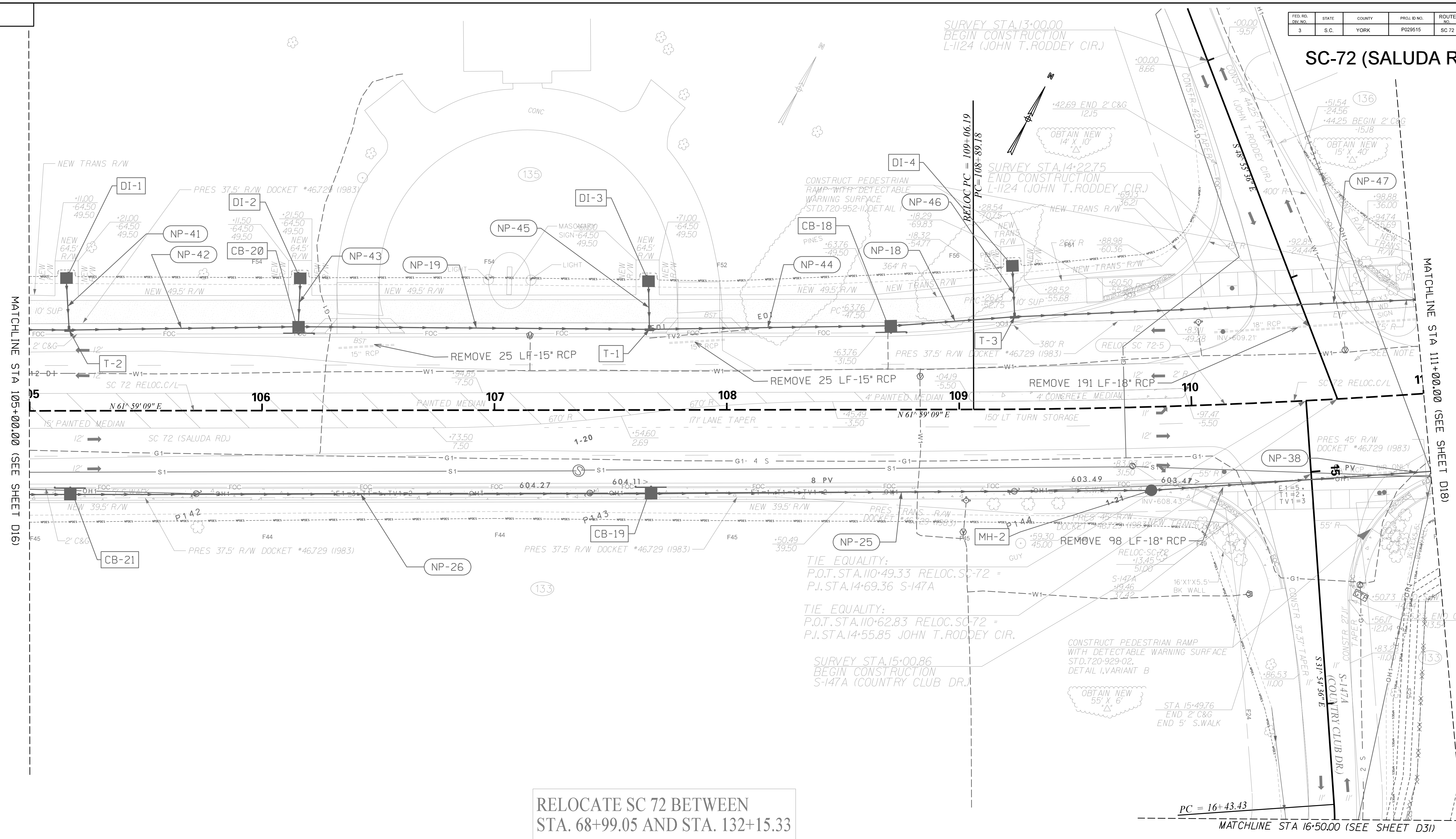
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72 DRAINAGE PLAN
STA 99+00 TO STA 105+00

SCALE: 1" = 20'
SH. NO. D16

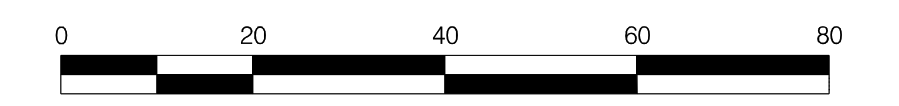
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D17

SC-72 (SALUDA RD.)



**RELOCATE SC 72 BETWEEN
STA. 68+99.05 AND STA. 132+15.33**

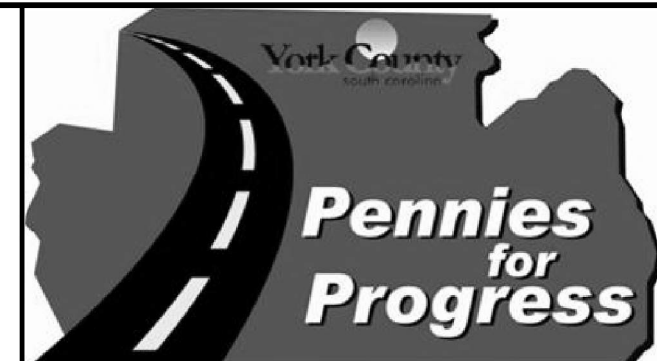
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...\\Plans\726.SH.D17.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	SAS	CMC	1-15-2020	REVISED MEDIAN S-147 TO S147A

South Carolina Professional Engineer



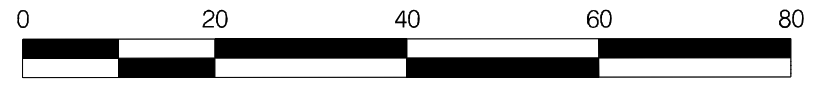
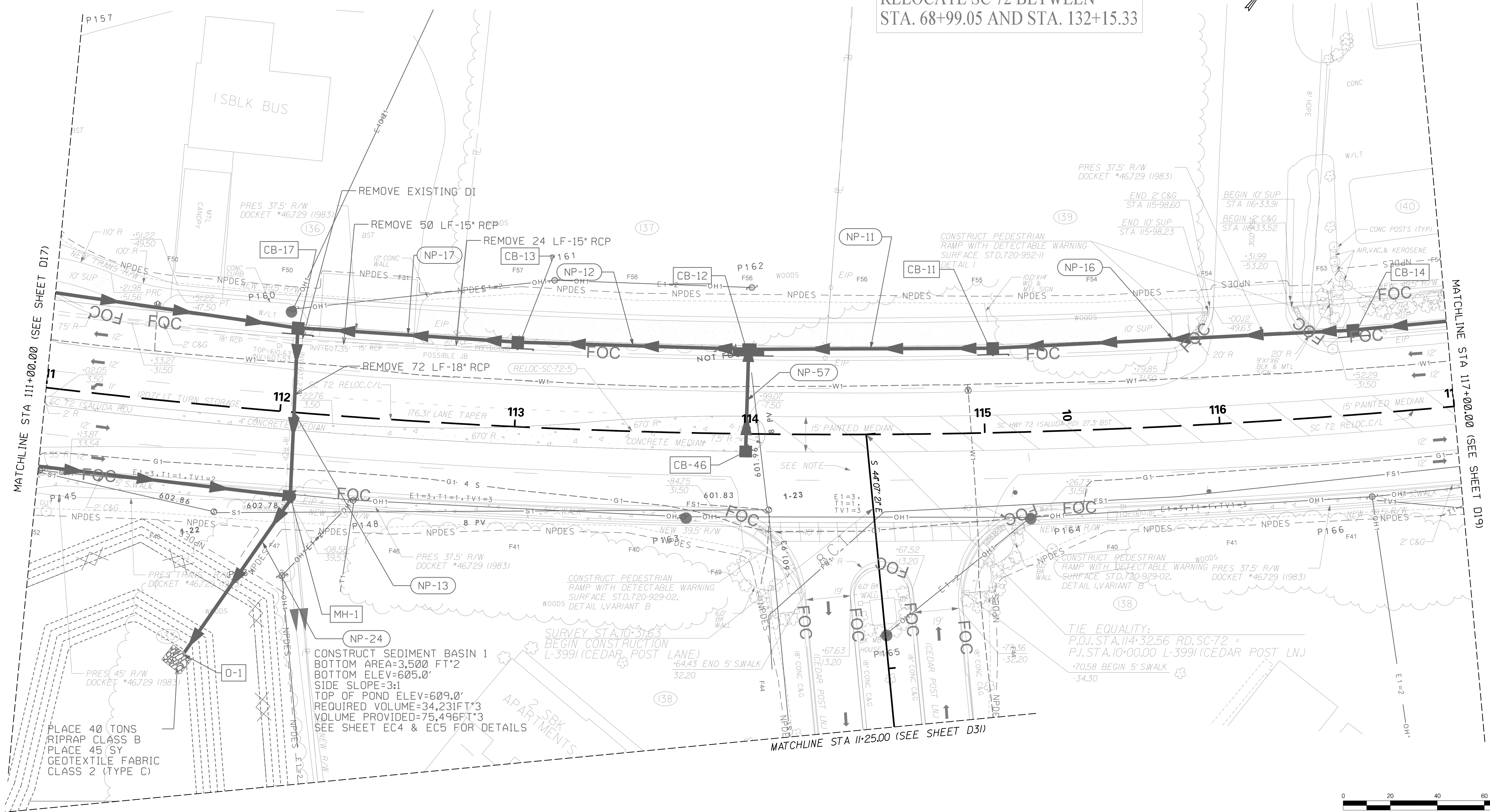
PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS**
**SC 72 DRAINAGE PLAN
 STA 105+00 TO STA 111+00**
 SCALE: 1" = 20'
 SH. NO. D17

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D18

SC-72 (SALUDA RD.)

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33



...Plans\726-SH-D18.dgn
 CASSIDYCM
 9/26/2023

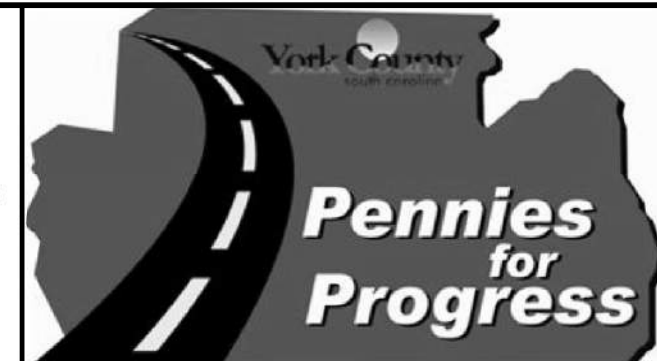
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: **Patterson**

Checked by: **Paterson**

Drawn by: **Paterson**

9/26/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

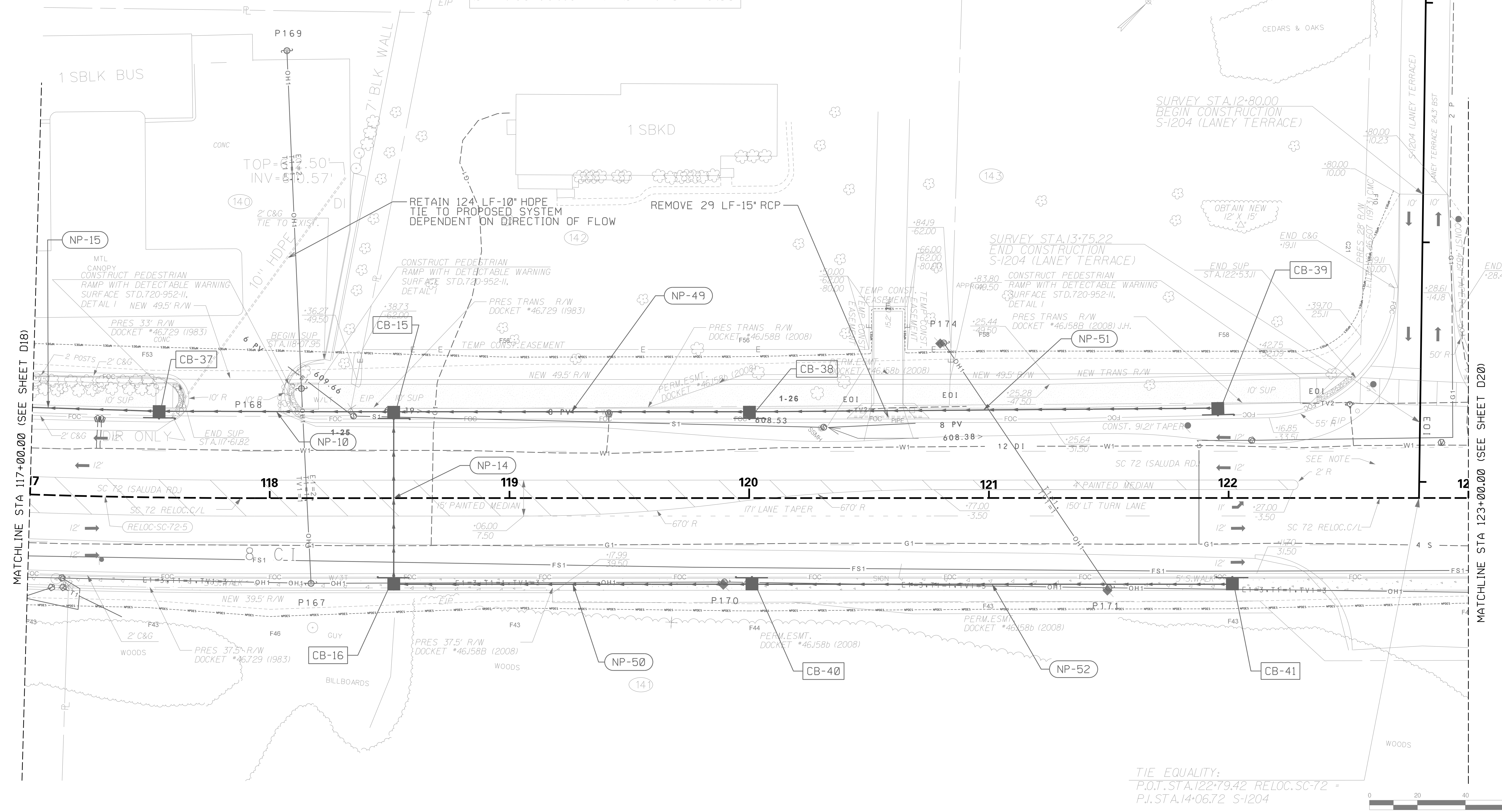
SC 72 DRAINAGE PLAN
 STA 111+00 TO STA 117+00

SCALE: 1" = 20'
 SH. NO. D18

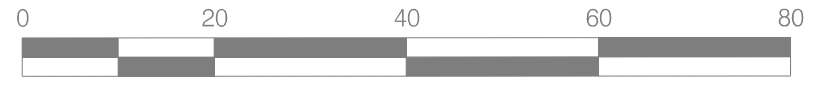
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

SC 72 (SALUDA RD.)



TIE EQUALITY:
 P.O.T. STA. 122+79.42 RELOC. SC-72 =
 P.I. STA. 14+06.72 S-1204



... \Plans\726.SH.D19.dgn
 SMITHS
 7/13/2023

REVISIONS:					
REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION	
ROW 1	SAS	CMC	7-10-2019	REV. PRES. R/W PER DOCKET #45.158B.	
ROW 1	SAS	CMC	7-10-2019	REV. TRACTS 141-143, 150-154. ADDED TRACT 142.	
ROW 25	TAS	CMC	12-8-2022	TRACT 142 - CONVERT PERMISSIONS TO TEMP. CONSTR. EASEMENT	

South Carolina State Seal

Seal of York County, South Carolina

Seal of Patterson XV Cannon

7/19/2023

York County south carolina

Pennies for Progress

PLANS PREPARED BY

CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72 DRAINAGE PLAN
 STA 117+00 TO STA 123+00

SCALE: 1" = 20'

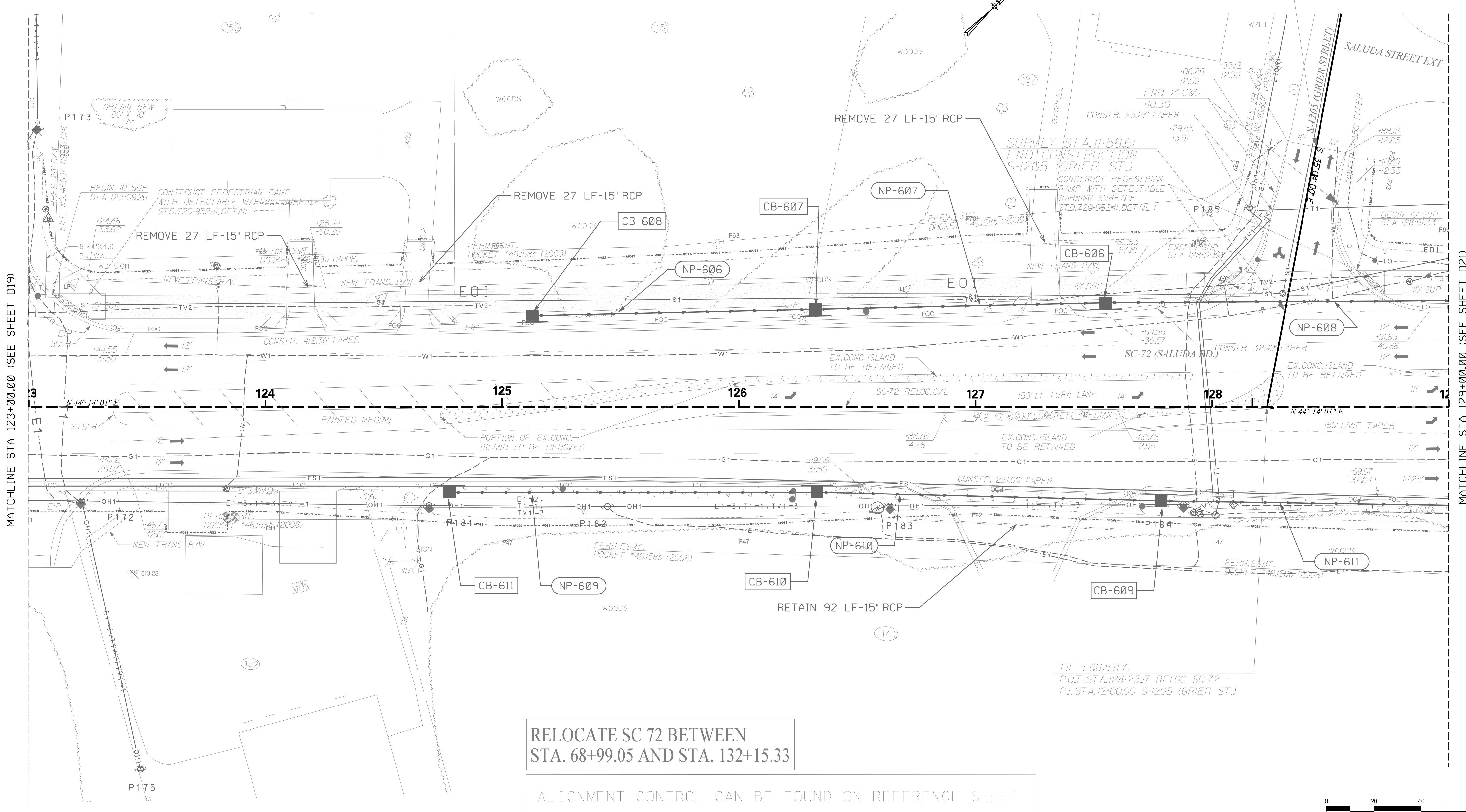
SH. NO. D19

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D20

SC-72 (SALUDA RD.)

SURVEY STA. 10+88.12
 BEGIN CONSTRUCTION
 S-1205 (GRIER ST.)

SURVEY STA. 11+58.61
 END CONSTRUCTION
 S-1205 (GRIER ST.)



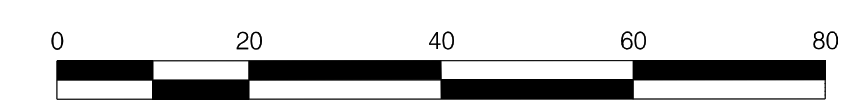
MATCHLINE STA 123+00.00 (SEE SHEET D19)

MATCHLINE STA 129+00.00 (SEE SHEET D21)

RELOCATE SC 72 BETWEEN
 STA. 68+99.05 AND STA. 132+15.33

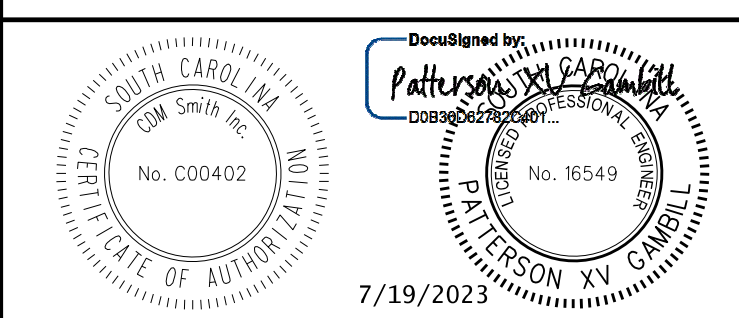
ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

TIE EQUALITY:
 P.O.T. STA. 128+23.17 RELOC SC-72 =
 P.I. STA. 12+00.00 S-1205 (GRIER ST.)



...Plans\726.SH.D20.dgn
 SMITHS
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	REV. PRES R/W PER DOCKET #45.158B. TRACTS 141-143, 150-154 AND 159.
ROW 1	SAS	CMC	7-10-2019	REV. GRIER ST. INTERSECTION
ROW 5	CAP	CMC	9-30-2019	TRACTS 153, 154 AND 155 COMBINED INTO TRACT 187
ROW 7	CAP	CMC	1-15-2020	TRACT 152 REVISED DRIVEWAYS
ROW 23	CMC	CMC	3-11-2022	TRACT 150 REVISED OBTAIN



YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72 DRAINAGE PLAN
 STA 123+00 TO STA 129+00

SCALE: 1" = 20'

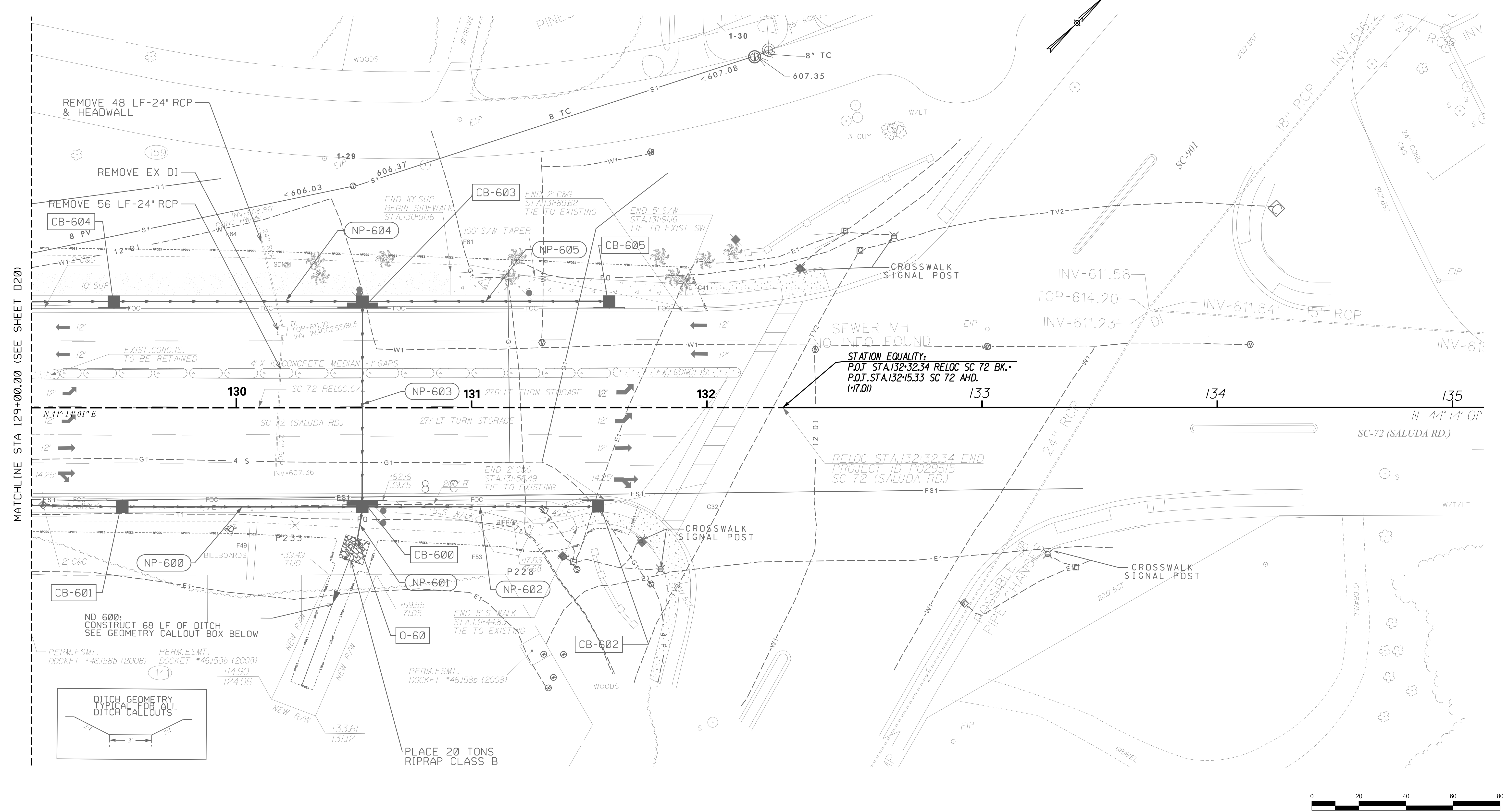
SH. NO. D20

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE SC 72 BETWEEN STA. 68+99.05 AND STA. 132+15.33

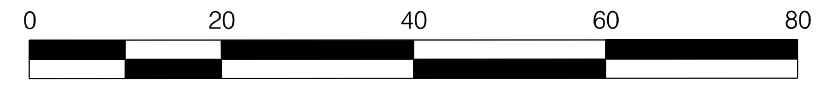
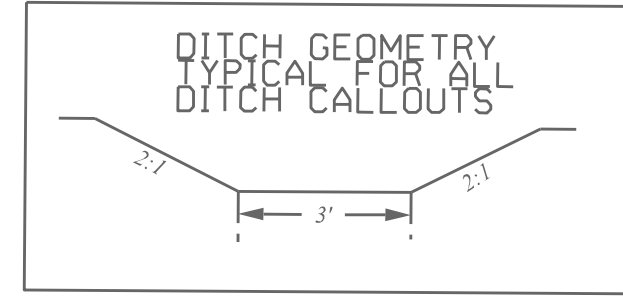
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D21

SC-72 (SALUDA RD.)



STATION EQUALITY:
 P.O.T. STA. 132+32.34 RELOC SC 72 BK.
 P.O.T. STA. 132+15.33 SC 72 AHD.
 (+17.01)

RELOC STA. 132+32.34 END
 PROJECT ID P029515
 SC 72 (SALUDA RD.)

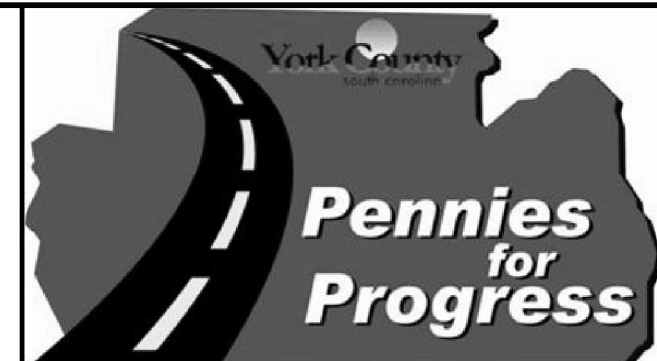


...\\Plans\726.SH.D21.dgn
 SMITHS
 7/13/2023

REVISIONS:					
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION	
ROW 1	SAS	CMC	7-10-2019	REV. PRES R/W PER DOCKET #45.158B, TRACTS 141-143, 150-154 AND 159.	
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASEMENT CALLOUTS ON TRACT 141	
ROW 8	CAP	CMC	1-28-2020	TRACT 141 - REVISED PERM. EASEMENT CALLOUT TO READ "NEW R/W"	

South Carolina
 No. C00402
 7/19/2023

Designed by
 PATTISON XV ENGINEERING
 No. 16549



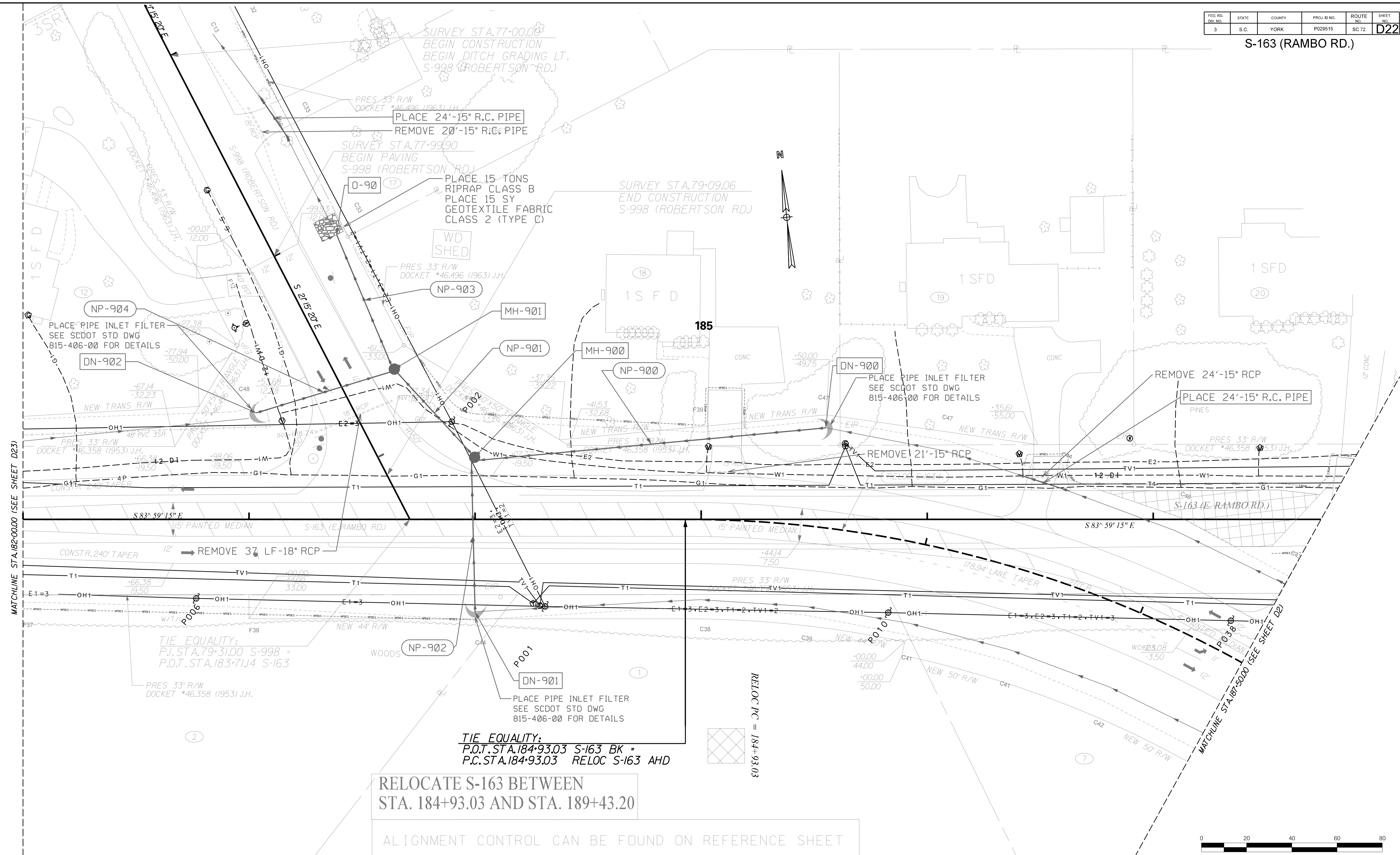
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72 DRAINAGE PLAN
 STA 129+00 TO 132+32.34

SCALE: 1" = 20' SH. NO. D21

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D22

S-163 (RAMBO RD.)

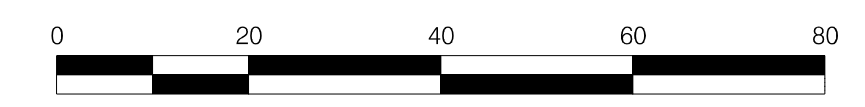


MATCHLINE STA. 182+00.00 (SEE SHEET D23)

MATCHLINE STA. 187+50.00 (SEE SHEET D21)

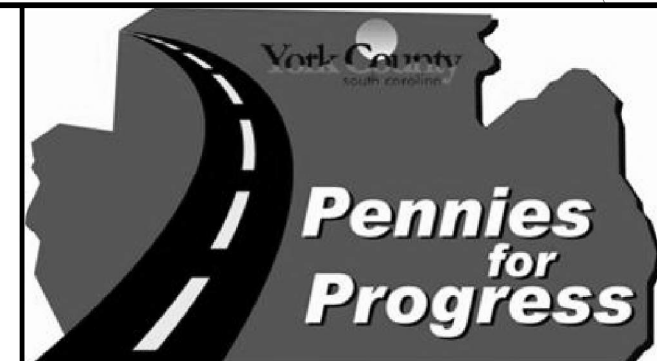
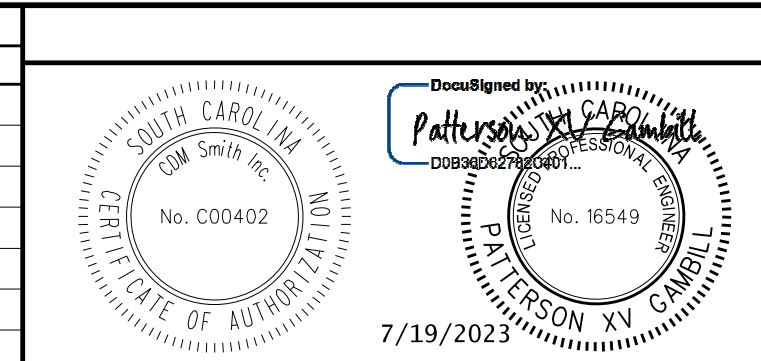
**RELOCATE S-163 BETWEEN
STA. 184+93.03 AND STA. 189+43.20**

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...Plans\726.SH.D22.dgn
SMITHS
7/13/2023

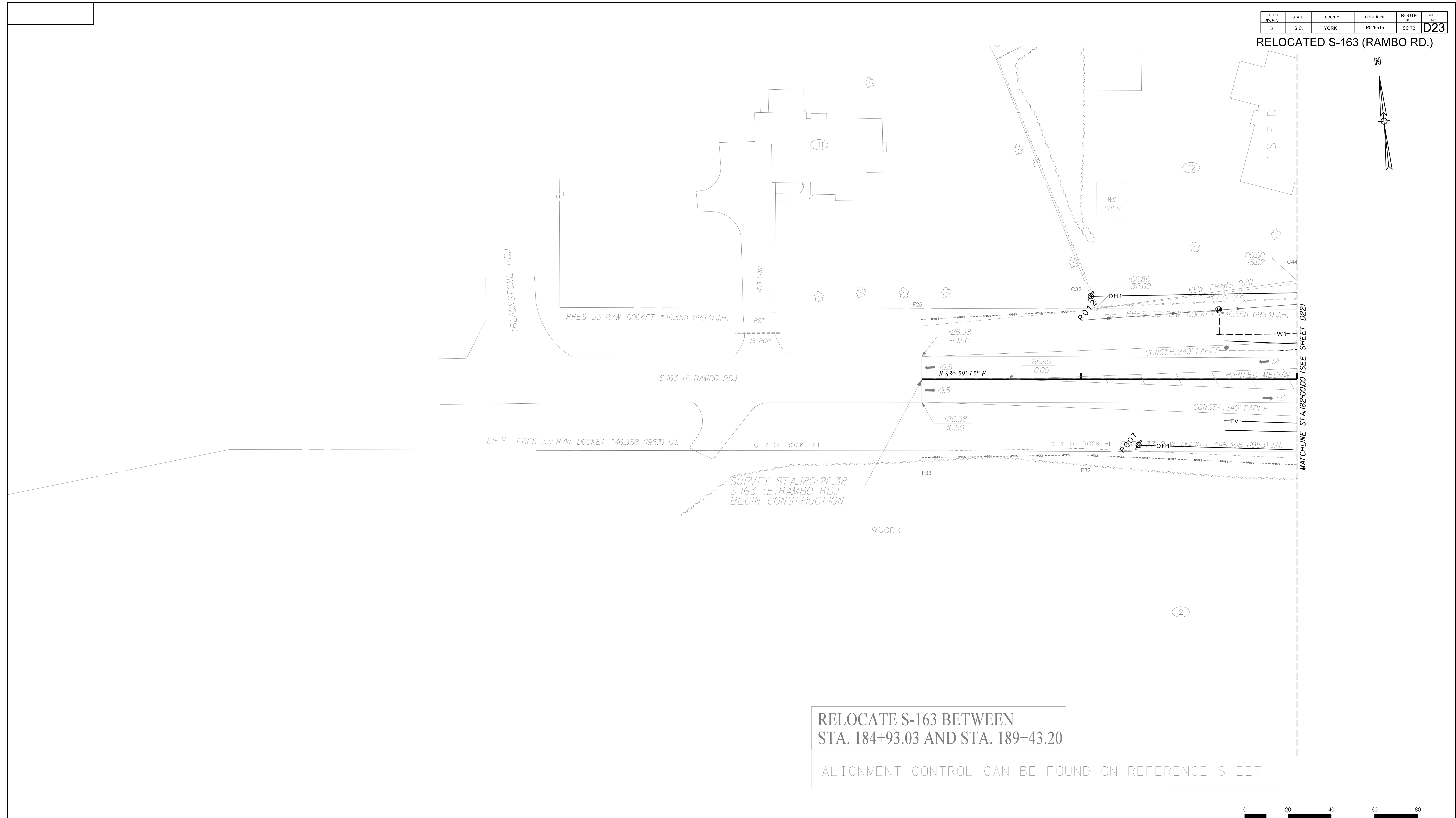
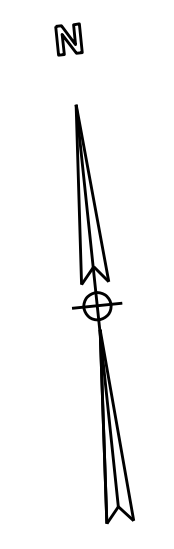
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 1	LAT	CMC	7-10-2019	REVISED DRAINAGE AND NEW R/W TRACT 18



PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**
**RELOC. S-163 DRAINAGE PLAN
STA 182+00 TO STA 187+50**
SCALE: 1" = 20'
SH. NO. D22

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D23

RELOCATED S-163 (RAMBO RD.)



RELOCATE S-163 BETWEEN
STA. 184+93.03 AND STA. 189+43.20

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...:\Plans\726.SH.D23.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW6	SAS	CMC	11-4-2019	REVISED NPDES LINE ON TRACT 11

South Carolina Professional Engineer Seal: No. C00402, State of South Carolina, 7/19/2023

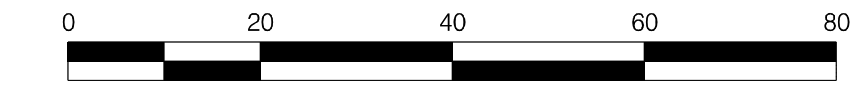
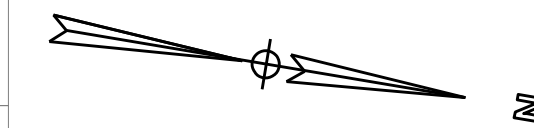
Professional Engineer Seal: Patterson, No. 16549, State of South Carolina, 7/19/2023



YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
RELOC. S-163 DRAINAGE PLAN
STA 180+26.38 TO STA 182+00.00
SCALE: 1" = 20' SH. NO. D23

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D24

RELOCATED S-244
(DUNLAP-RODNEY RD.)

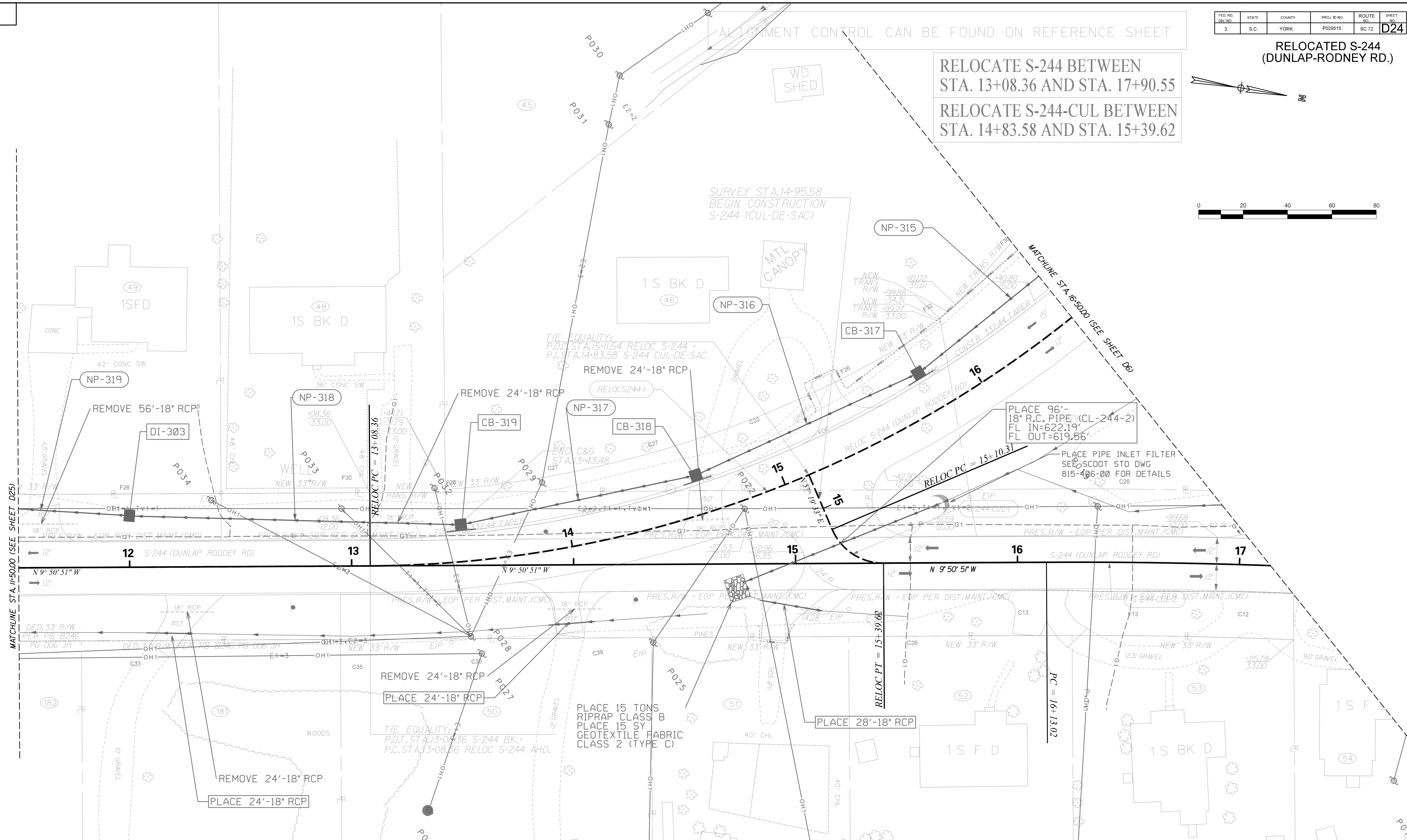


ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE S-244 BETWEEN
STA. 13+08.36 AND STA. 17+90.55

RELOCATE S-244-CUL BETWEEN
STA. 14+83.58 AND STA. 15+39.62

SURVEY STA. 14+95.58
BEGIN CONSTRUCTION
S-244 (CUL-DE-SAC)



MATCHLINE STA. 11+50.00 (SEE SHEET D25)

MATCHLINE STA. 16+50.00 (SEE SHEET D6)

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 7	CAP	CMC	1-15-2020	TRACT 48 - REVISED NEW R/W
ROW 17	CAP	CMC	05-27-2021	TRACTS 46 & 49 - REVISED NEW R/W
ROW 18	CAP	CMC	06-11-2021	TRACT 46 - REVISED NEW R/W

DocuSign by: **Patterson**

7/19/2023

York County
south carolina

Pennies for Progress

PLANS PREPARED BY

CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

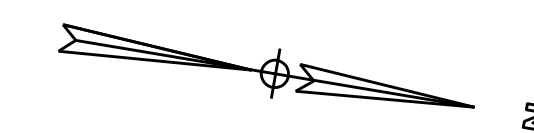
RELOC. S-244 DRAINAGE PLAN
STA 11+50 TO STA 16+50

SCALE: 1"=20' SH. NO. D24

...\\Plans\726.SH.D24.dgn
SMITHS
7/13/2023

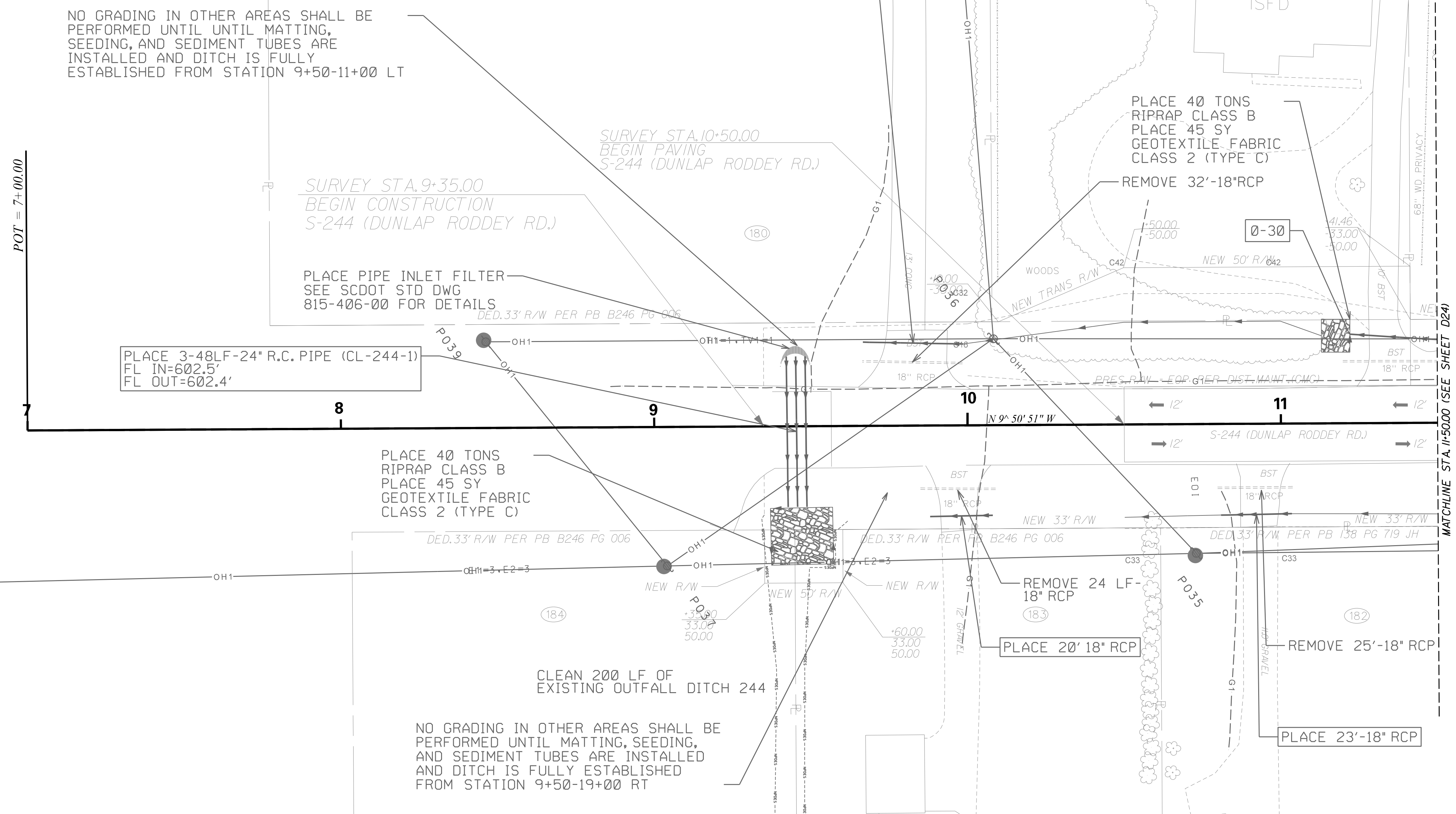
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D25

RELOCATED S-244
(DUNLAP-RODNEY RD.)



ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOCATE S-244 BETWEEN
STA. 13+08.36 AND STA. 17+90.55



NO GRADING IN OTHER AREAS SHALL BE PERFORMED UNTIL MATTING, SEEDING, AND SEDIMENT TUBES ARE INSTALLED AND DITCH IS FULLY ESTABLISHED FROM STATION 9+50-11+00 LT

PLACE PIPE INLET FILTER
SEE SCDOT STD DWG
815-406-00 FOR DETAILS

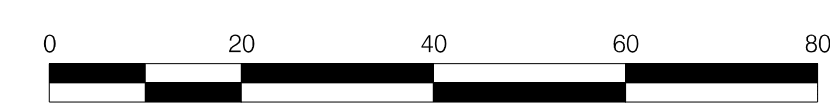
PLACE 3-48LF-24\"/>

PLACE 40 TONS
RIPRAP CLASS B
PLACE 45 SY
GEOTEXTILE FABRIC
CLASS 2 (TYPE C)

CLEAN 200 LF OF
EXISTING OUTFALL DITCH 244

NO GRADING IN OTHER AREAS SHALL BE PERFORMED UNTIL MATTING, SEEDING, AND SEDIMENT TUBES ARE INSTALLED AND DITCH IS FULLY ESTABLISHED FROM STATION 9+50-19+00 RT

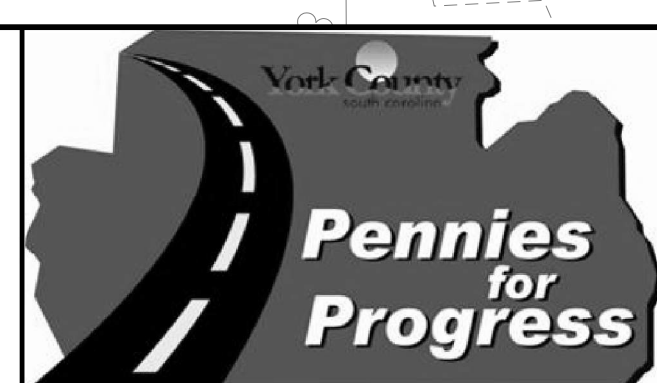
RELOCATE S-244 BETWEEN
STA. 13+08.36 AND STA. 17+90.55



...\\Plans\726.SH.D25.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 17	CAP	CMC	05-27-2021	TRACTS 46 & 49 REVISED NEW RW

South Carolina Professional Engineer
 No. C00402
 No. 16549
 7/19/2023



PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS**
 RELOC. S-244 DRAINAGE PLAN
 STA 11+50 TO STA 11+50
 SCALE: 1"=20' SH. NO. D25

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D26

RELOCATE S-721 BETWEEN STA. 10+25.74 AND STA. 15+90.50

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

RELOC. S-721 (OAKDALE RD.)

NO GRADING IN OTHER AREAS SHALL BE PERFORMED UNTIL MATTING, SEEDING, AND SEDIMENT TUBES ARE INSTALLED AND DITCH IS FULLY ESTABLISHED FROM STATION 15+00-17+00 LT

NO GRADING IN OTHER AREAS SHALL BE PERFORMED UNTIL MATTING, SEEDING, AND SEDIMENT TUBES ARE INSTALLED AND DITCH IS FULLY ESTABLISHED FROM STATION 11+00-15+00 T

PLACE PIPE INLET FILTER SEE SCDOT STD DWG 815-406-00 FOR DETAILS

PLACE 20'-15" R.C. PIPE

PLACE 15 TONS RIPRAP CLASS B; PLACE 15 SY GEOTEXTILE FABRIC CLASS 2 (TYPE C)

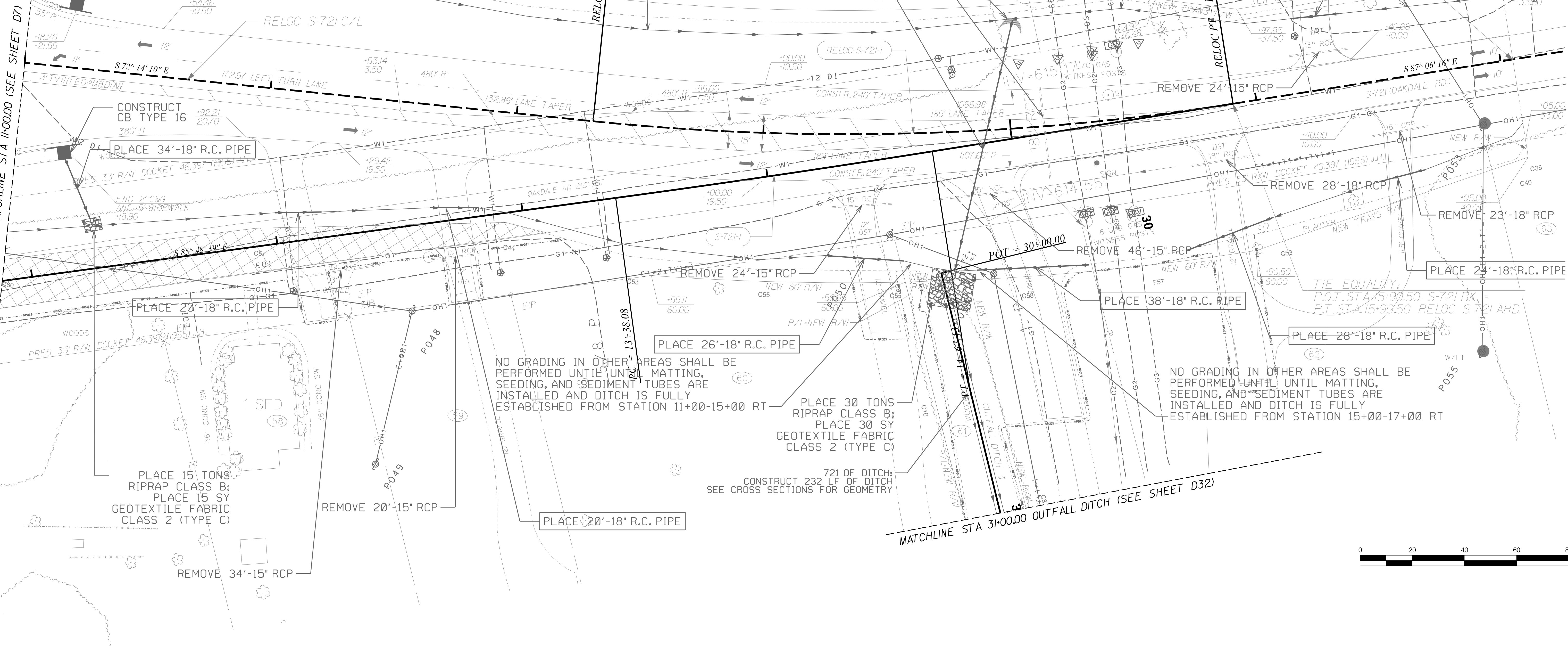
PLACE 28'-18" R.C. PIPE

CONSTRUCT CB TYPE 16

PLACE 104'-30" RCP (CL-721-1)
FLOW IN=613.94'
FLOW OUT=613.59'

MATCHLINE STA 11+00.00 (SEE SHEET D71)

SURVEY STA 17+05.00
END CONSTRUCTION BEGIN EXCEPTION TO PROJECT (SEE SHEET S-721 (OAKDALE RD.))



NO GRADING IN OTHER AREAS SHALL BE PERFORMED UNTIL MATTING, SEEDING, AND SEDIMENT TUBES ARE INSTALLED AND DITCH IS FULLY ESTABLISHED FROM STATION 11+00-15+00 RT

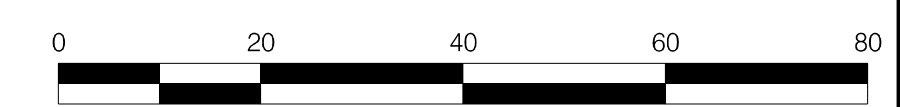
NO GRADING IN OTHER AREAS SHALL BE PERFORMED UNTIL MATTING, SEEDING, AND SEDIMENT TUBES ARE INSTALLED AND DITCH IS FULLY ESTABLISHED FROM STATION 15+00-17+00 RT

PLACE 15 TONS RIPRAP CLASS B; PLACE 15 SY GEOTEXTILE FABRIC CLASS 2 (TYPE C)

PLACE 30 TONS RIPRAP CLASS B; PLACE 30 SY GEOTEXTILE FABRIC CLASS 2 (TYPE C)

CONSTRUCT 721 OF DITCH; SEE CROSS SECTIONS FOR GEOMETRY

TIE EQUALITY:
P.O.T. STA 15+90.50 S-721 BK.
P.T. STA 15+90.50 RELOC S-721 AHD



...Plans\726-SH.D26.dgn
SMITHS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	RELOCATED OUTFALL DITCH DUE TO GAS LINES. REV NEW R/W TRACTS 60,61,62
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASEMENT CALLOUTS ON TRACT 61
ROW 7	SMS	CMC	1-15-2020	REVISED R/W TRACT 68
ROW 8	SMS	CMC	1-28-2020	TRACT 61 - REVISED PERM. EASEMENT CALLOUT TO READ "NEW R/W"
ROW 10	SAS	CMC	04-27-2020	TRACT 61 - REV. OF DITCH ALIGN., REV. PERM. CONSTR. EASMT., ADD TEMP. CONSTR. EASMT.

South Carolina State Seal
No. C00402
7/19/2023

York County south carolina

Pennies for Progress

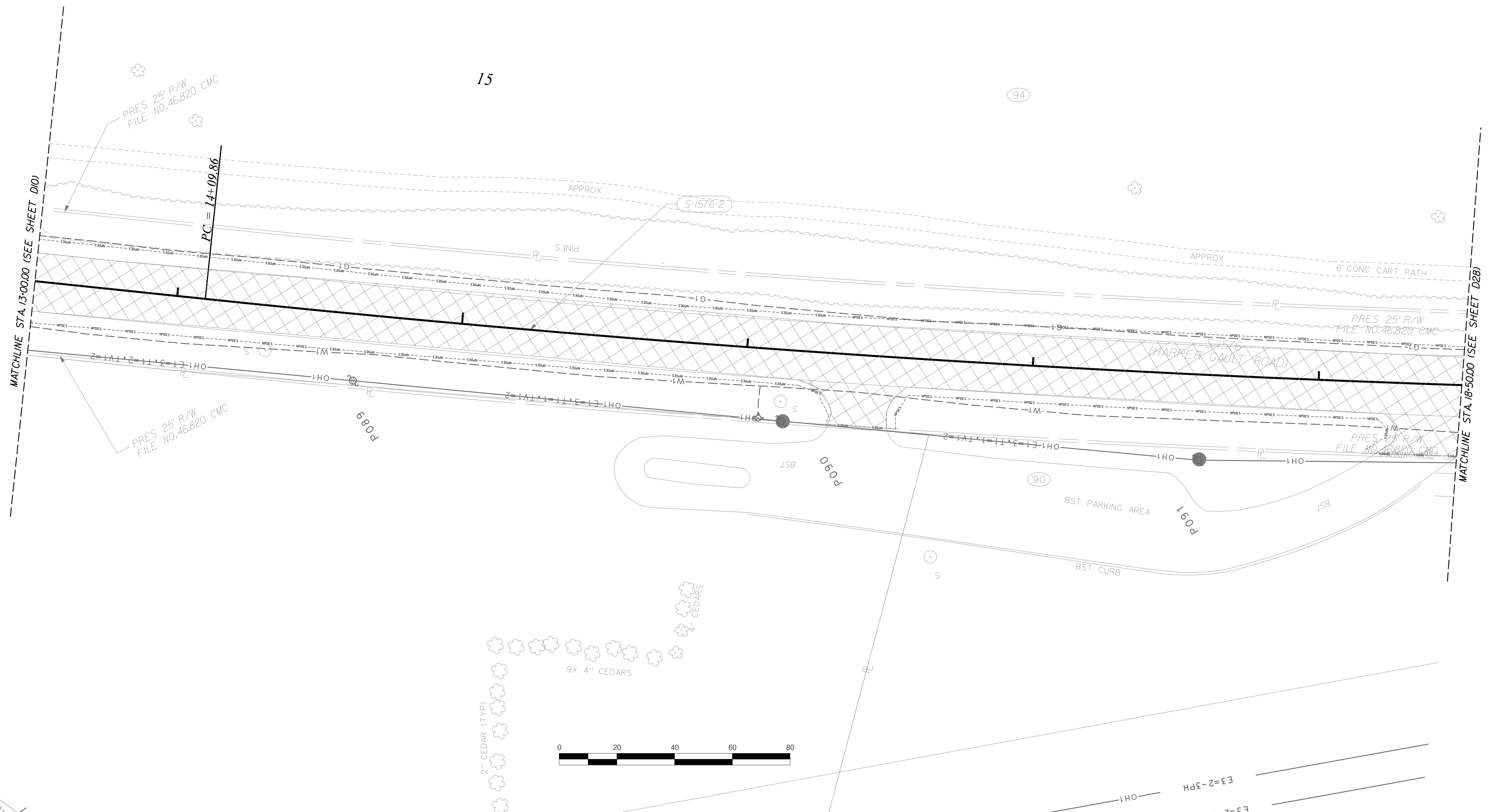
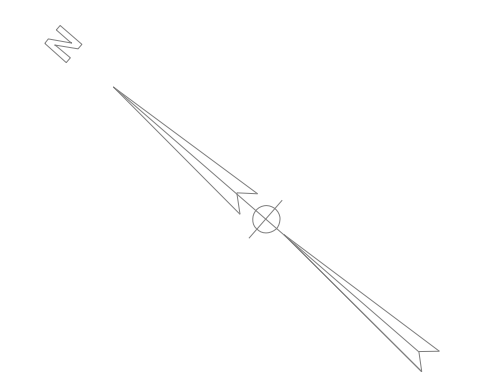
PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
**RELOC. S-721 DRAINAGE PLAN
STA 12+00 TO STA 17+05**
SCALE: 1"=20'
SH. NO. D26

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

FED. RD. DIV. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D27

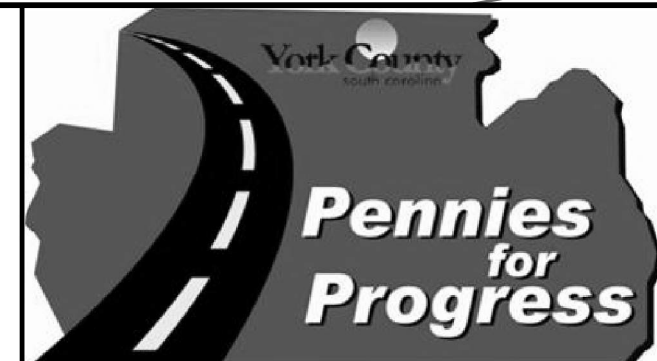
S-1576 (HARPER GAULT RD.)



...\\Plans\726.SH.D27.dgn
SMITHS
7/13/2023

REVISIONS:					
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION	
ROW 7	SAS	CMC	1-15-2020	REMOVED RELOC S-1576 (HARPER GAULT RD) ALIGNMENT	
ROW 20	CAP	CMC	9-20-2021	EXTENDED PAVEMENT REMOVAL ON S-1576 (HARPER GAULT RD.) TO NEW CUL-DE-SAC	

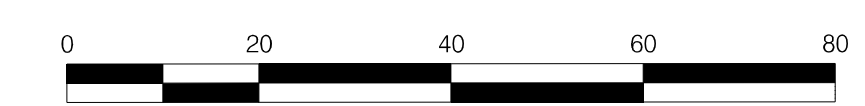
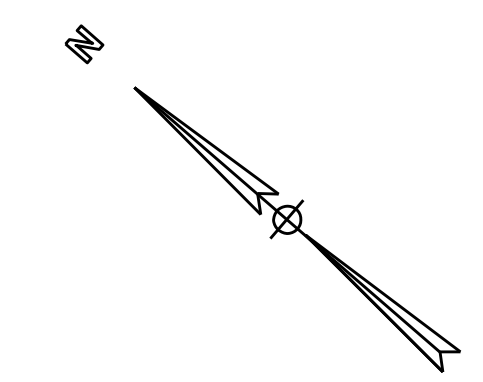
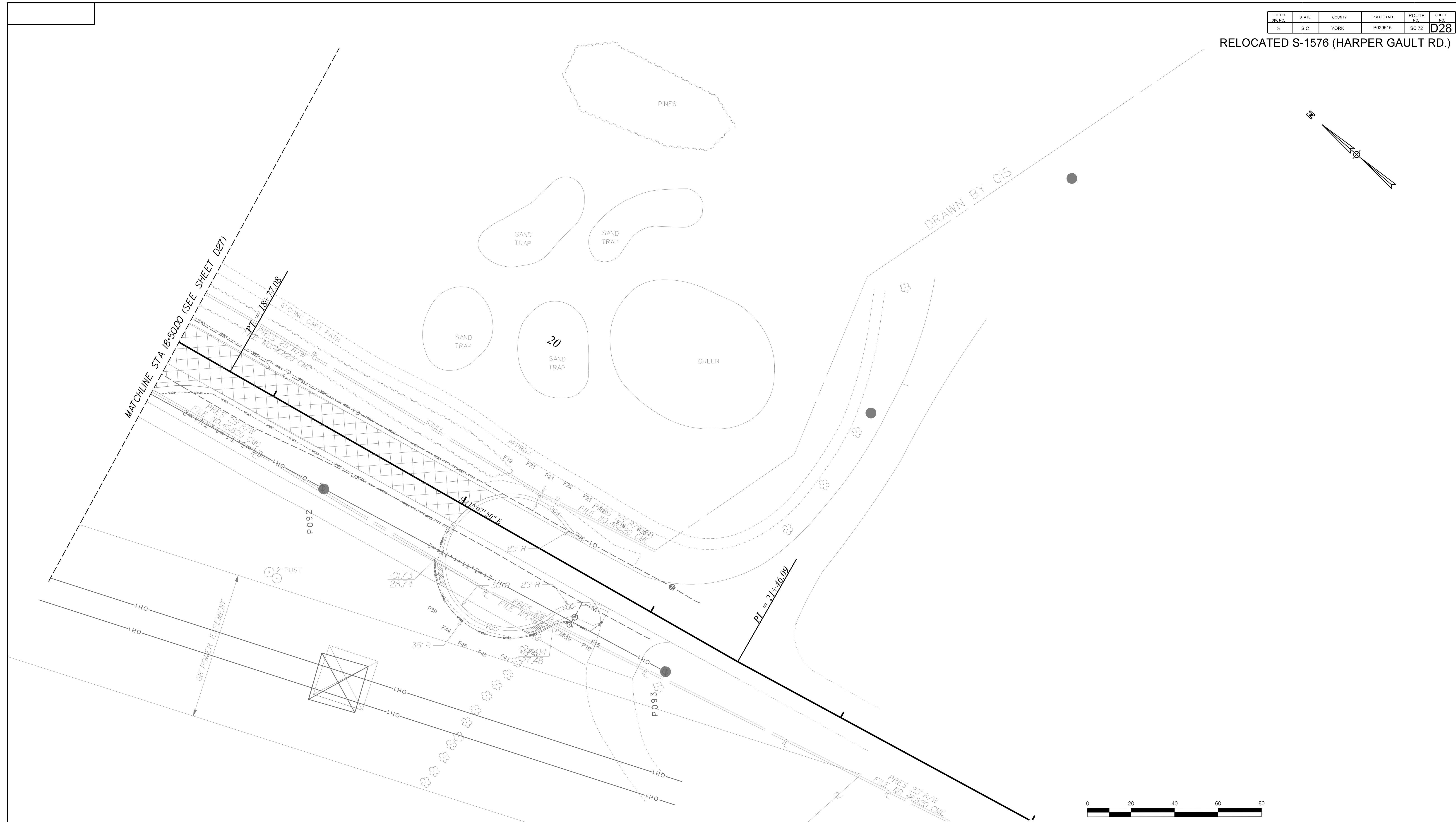
South Carolina Professional Engineer Seal: No. C00402, State of South Carolina, License No. 16549, 7/19/2023.



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA DEPARTMENT OF PUBLIC WORKS
RELOC S-1576 DRAINAGE PLAN STA 13+00 TO STA 18+50
SCALE: 1" = 20'
SH. NO. D27

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D28

RELOCATED S-1576 (HARPER GAULT RD.)

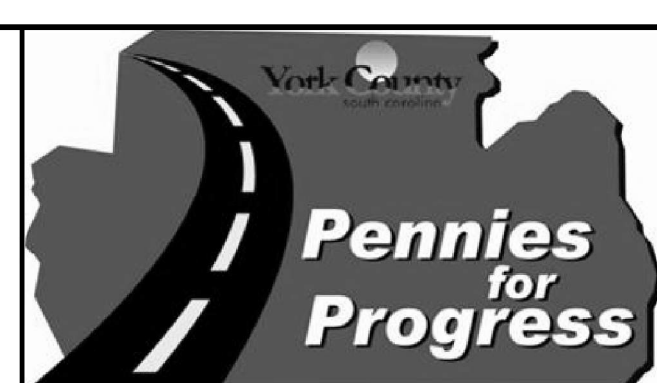


...\\Plans\726.SH.D28.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Patterson*

7/19/2023



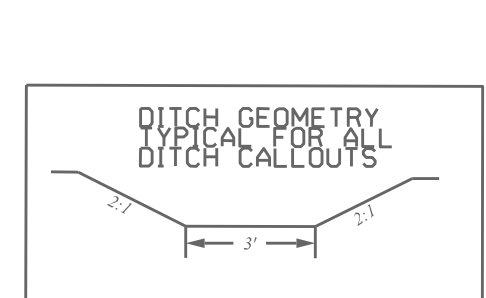
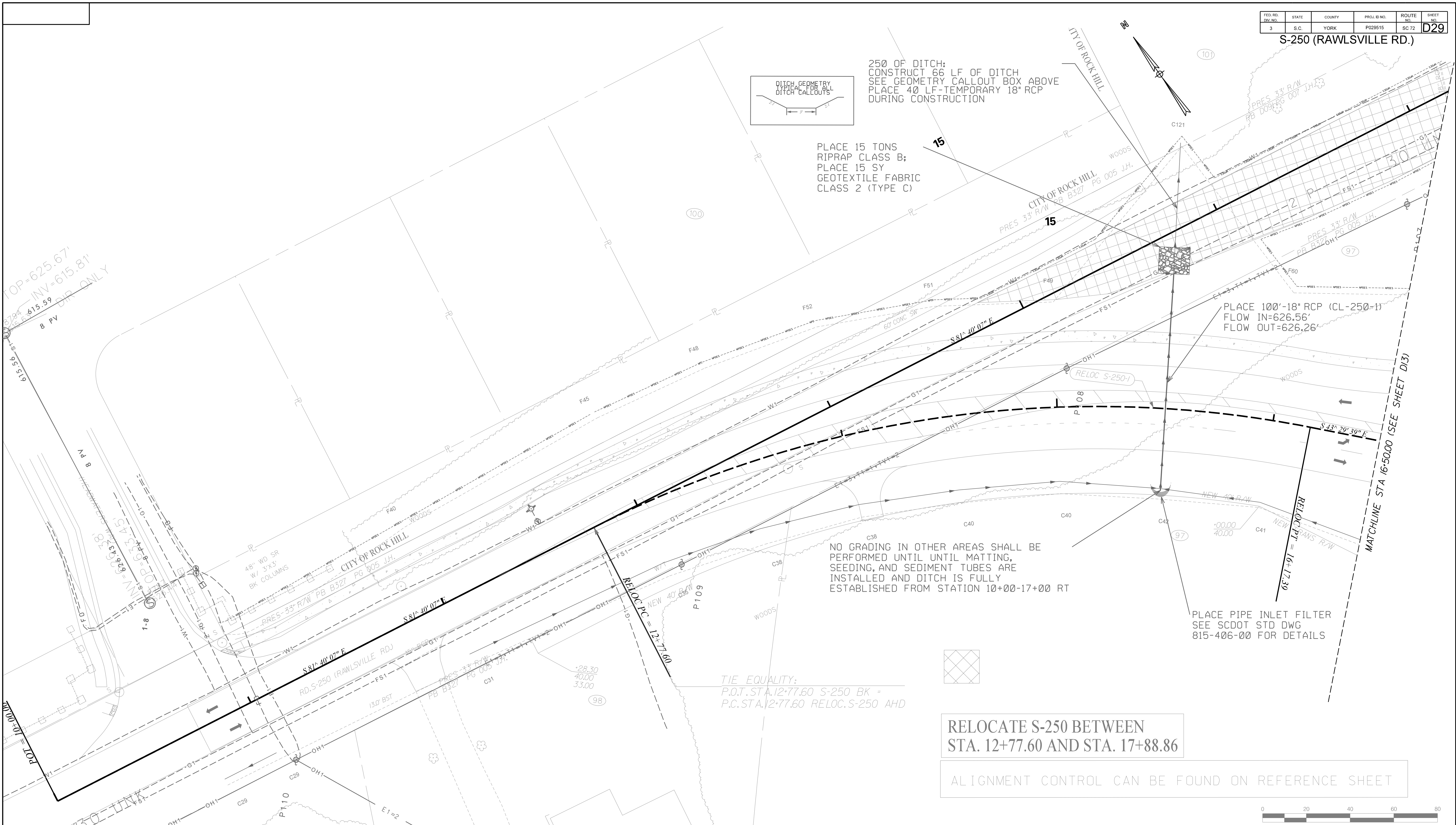
PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**

**RELOC S-1576 DRAINAGE PLAN
STA 18+50 TO STA 20+89.68**

SCALE: 1"=20' SH. NO. D28

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D29

S-250 (RAWLSVILLE RD.)



250 OF DITCH:
 CONSTRUCT 66 LF OF DITCH
 SEE GEOMETRY CALLOUT BOX ABOVE
 PLACE 40 LF-TEMPORARY 18" RCP
 DURING CONSTRUCTION

PLACE 15 TONS
 RIPRAP CLASS B;
 PLACE 15 SY
 GEOTEXTILE FABRIC
 CLASS 2 (TYPE C)

PLACE 100'-18" RCP (CL-250-1)
 FLOW IN=626.56'
 FLOW OUT=626.26'

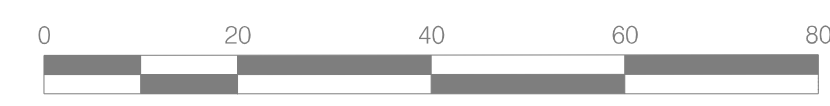
NO GRADING IN OTHER AREAS SHALL BE
 PERFORMED UNTIL MATTING,
 SEEDING, AND SEDIMENT TUBES ARE
 INSTALLED AND DITCH IS FULLY
 ESTABLISHED FROM STATION 10+00-17+00 RT

PLACE PIPE INLET FILTER
 SEE SCDOT STD DWG
 815-406-00 FOR DETAILS

TIE EQUALITY:
 P.O.T. STA. 12+77.60 S-250 BK =
 P.C. STA. 12+77.60 RELOC. S-250 AHD

RELOCATE S-250 BETWEEN
 STA. 12+77.60 AND STA. 17+88.86

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...Plans\726-SH.D29.dgn
 SMITHS
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

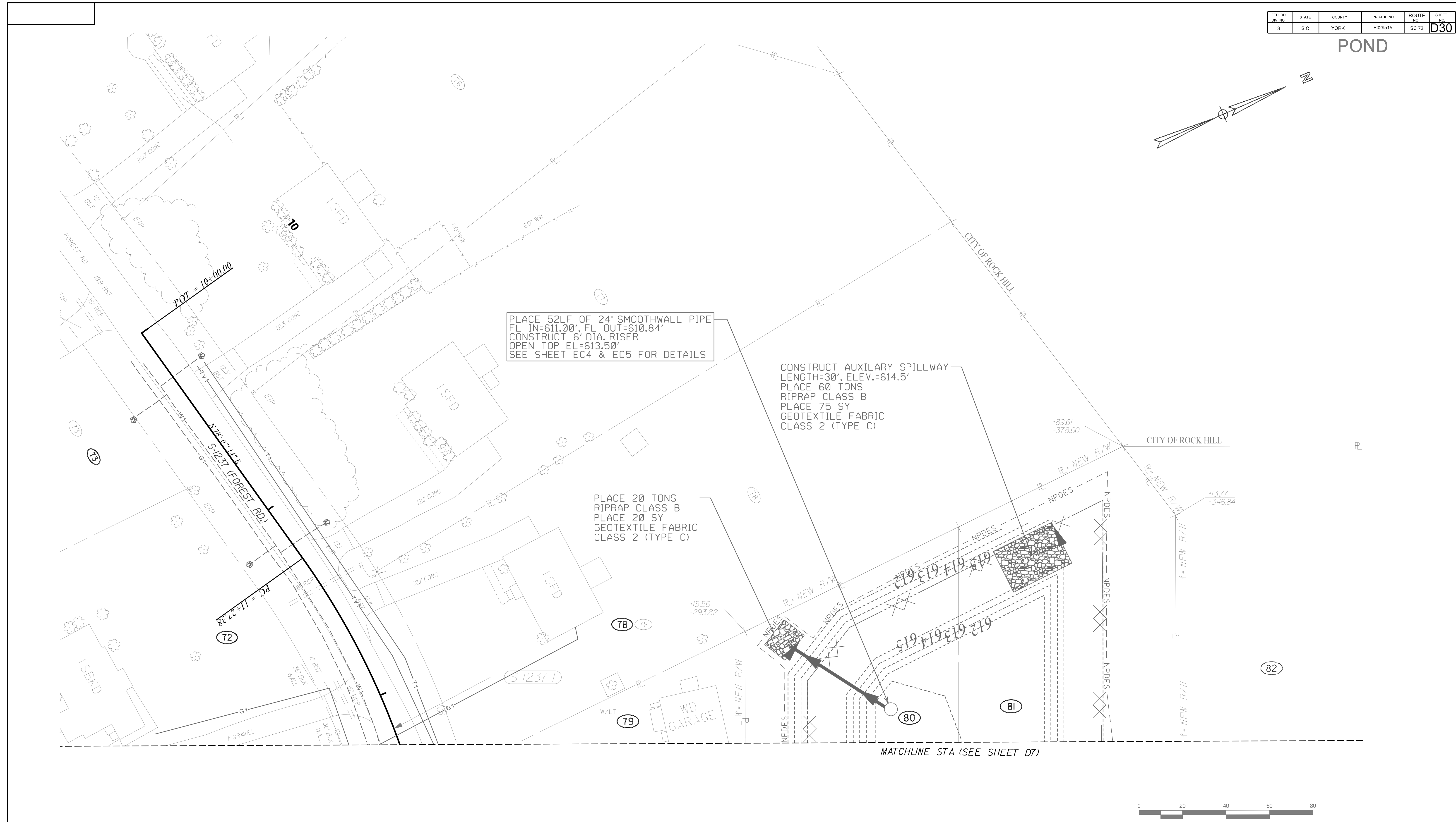
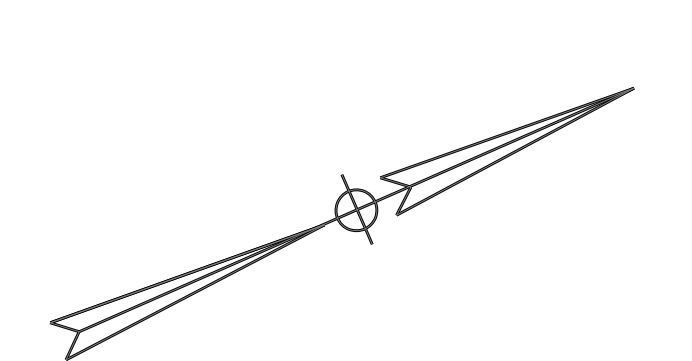
DocuSigned by:
 PATTISON XY CHANG
 No. 16549
 7/19/2023



PLANS PREPARED BY
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 RELOC S-250 DRAINAGE PLAN
 STA 12+00.00 TO STA 16+75.00
 SCALE: 1"=20' SH. NO. D29

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D30

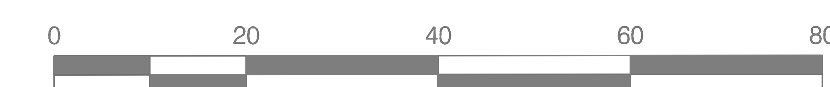
POND



PLACE 52LF OF 24" SMOOTHWALL PIPE
 FL IN=611.00', FL OUT=610.84'
 CONSTRUCT 6' DIA. RISER
 OPEN TOP EL=613.50'
 SEE SHEET EC4 & EC5 FOR DETAILS

CONSTRUCT AUXILIARY SPILLWAY
 LENGTH=30', ELEV.=614.5'
 PLACE 60 TONS
 RIPRAP CLASS B
 PLACE 75 SY
 GEOTEXTILE FABRIC
 CLASS 2 (TYPE C)

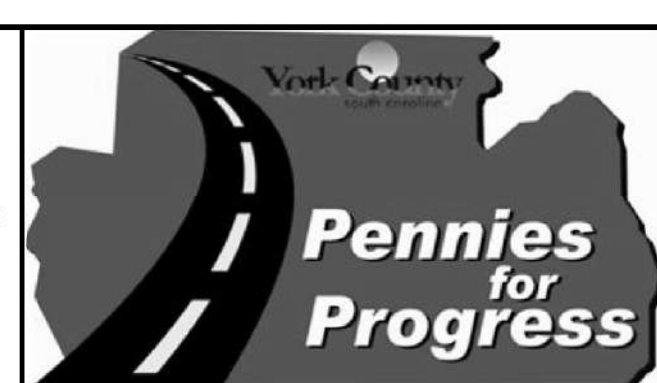
PLACE 20 TONS
 RIPRAP CLASS B
 PLACE 20 SY
 GEOTEXTILE FABRIC
 CLASS 2 (TYPE C)



...:\Plans\726.SH.D30.dgn
 CASSIDYCM
 9/26/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Patterson*



PLANS PREPARED BY
CDM Smith

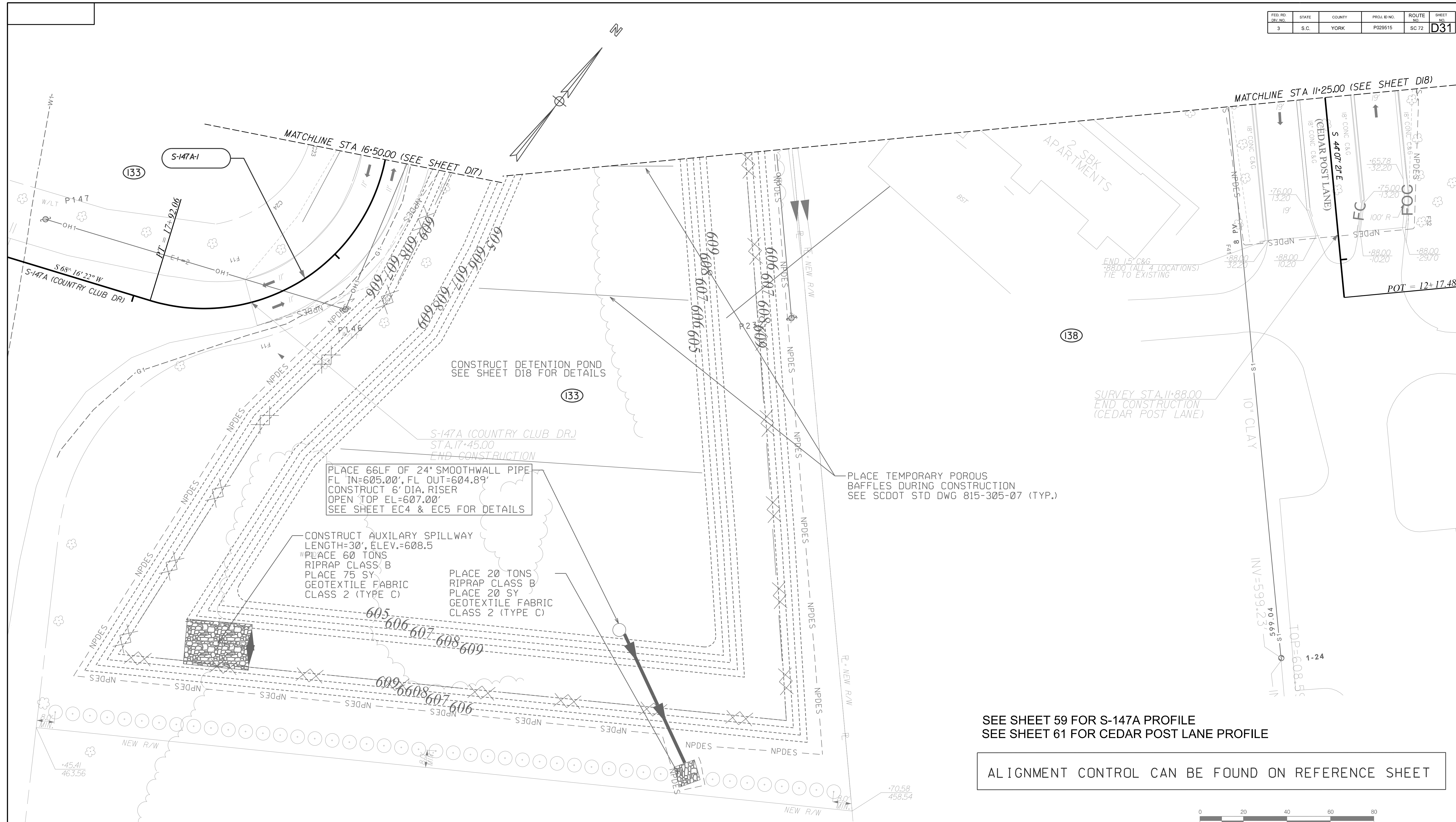
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72 PLAN
 POND

SCALE: 1" = 20'

SH. NO. D30

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D31



PLACE 66LF OF 24" SMOOTHWALL PIPE
 FL IN=605.00', FL OUT=604.89'
 CONSTRUCT 6' DIA. RISER
 OPEN TOP EL=607.00'
 SEE SHEET EC4 & EC5 FOR DETAILS

CONSTRUCT AUXILIARY SPILLWAY
 LENGTH=30', ELEV.=608.5
 PLACE 60 TONS RIPRAP CLASS B
 PLACE 75 SY GEOTEXTILE FABRIC CLASS 2 (TYPE C)

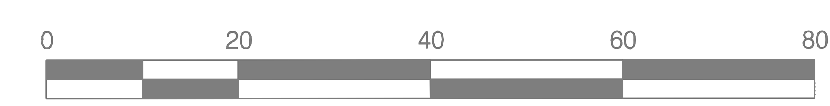
PLACE 20 TONS RIPRAP CLASS B
 PLACE 20 SY GEOTEXTILE FABRIC CLASS 2 (TYPE C)

PLACE TEMPORARY POROUS BAFFLES DURING CONSTRUCTION
 SEE SCDOT STD DWG 815-305-07 (TYP.)

CONSTRUCT DETENTION POND
 SEE SHEET D18 FOR DETAILS

SEE SHEET 59 FOR S-147A PROFILE
 SEE SHEET 61 FOR CEDAR POST LANE PROFILE

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

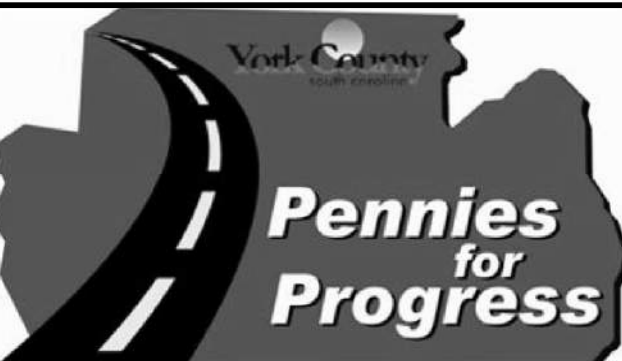


...Plans\726.SH.D31.dgn
 CASSIDYCM
 9/26/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina Professional Engineer
 No. C00402
 State of South Carolina

Designed by
 Patterson & Partners
 No. 16549
 State of South Carolina
 9/26/2023



PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

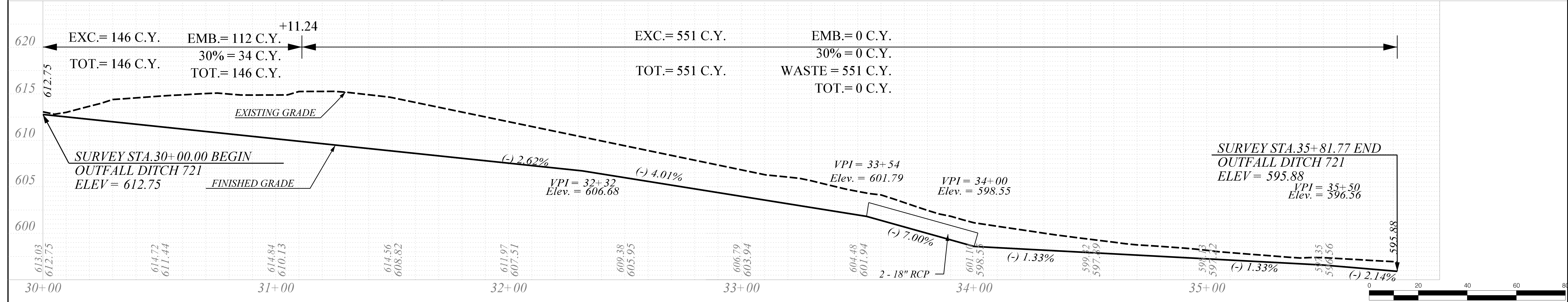
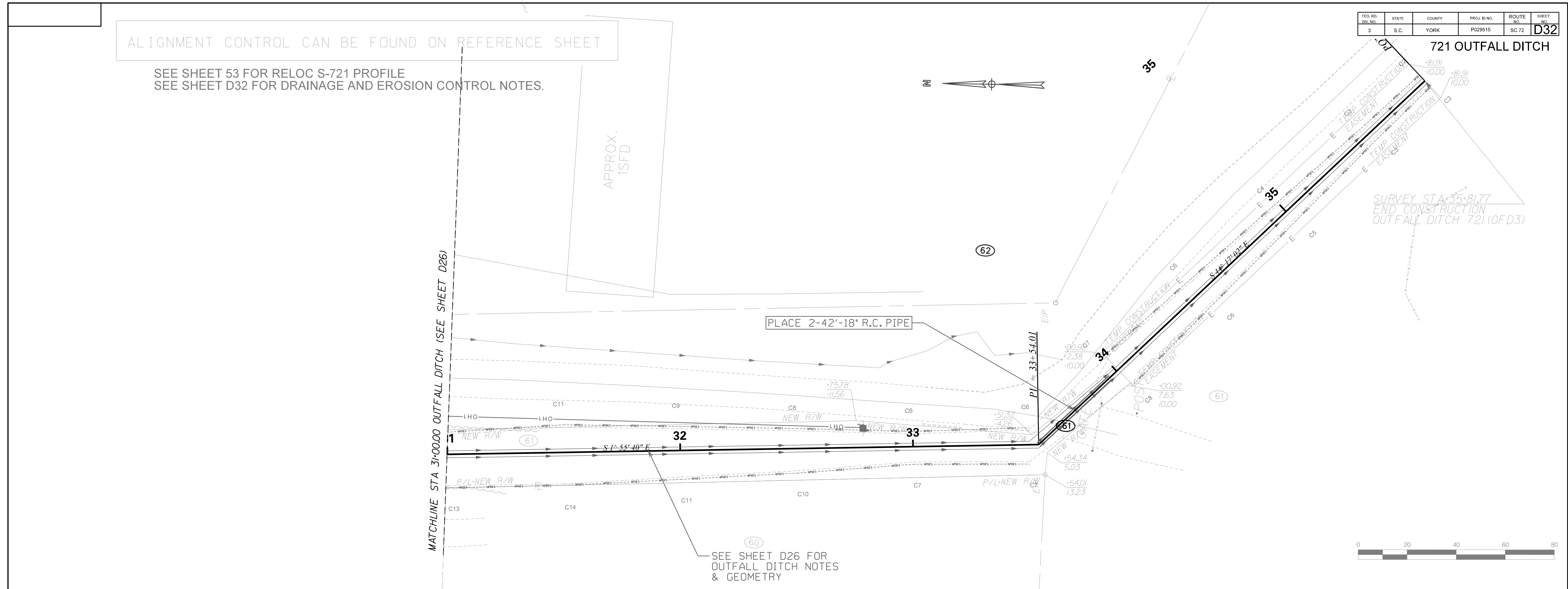
**DRAINAGE PLAN
 CEDAR POST LANE**

SCALE: 1" = 20'
 SH. NO. D31

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	D32

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

SEE SHEET 53 FOR RELOC S-721 PROFILE
SEE SHEET D32 FOR DRAINAGE AND EROSION CONTROL NOTES.



...:\Plans\726.SH.D32.dgn
SMITHS
7/13/2023

REV. NO.	BY	CHKD.	DATE	DESCRIPTION OF REVISION
ROW 1	SAS	CMC	7-10-2019	RELOCATED OUTFALL DITCH DUE TO GAS LINES. REV NEW R/W TRACTS 60,61,62
ROW 2	CAP	CMC	8-9-2019	REVISED R/W AND PERMANENT EASMENT CALLOUTS ON TRACT 61
ROW 8	CAP	CMC	1-28-2020	TRACT 61 - REVISED PERM. EASEMENT CALLOUTS TO READ "NEW R/W"
ROW 10	SAS	CMC	04-27-2020	TRACT 61 - REV. OF DITCH ALIGN. REV. PERM. CONSTR. EASMENT, ADDED TEMP. CONSTR. EASMT.

South Carolina State Seal
 State of South Carolina
 Department of Transportation
 7/19/2023

York County
south carolina

Pennies for Progress

PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
721 OUTFALL DITCH
SCALE: 1"=20'
SH. NO. D32

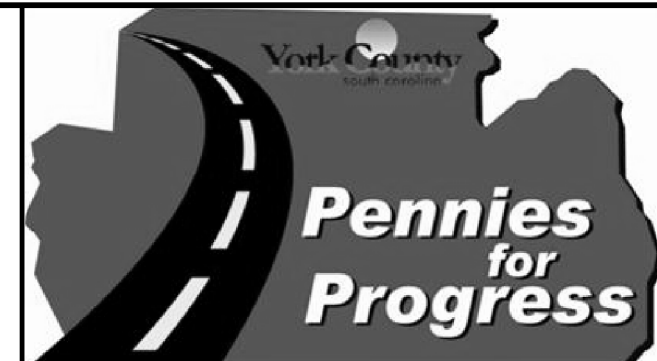
Table with columns: System ID, Link ID, Geometry (Diameter, No. of Barrels, Pipe Length, Slope), Upstream (Node, Description, Station, Link Invert), Smooth (Node, Description, Station, Link Invert), Downstream (Node, Description, Station, Link Invert), Fill Height (Min, Max), Min Field (SPT 'N', Pressure), Joint (Type, Built), and Smooth Wall Options (RCP, Highest Class, Built, SRAP, Thickest Gage, Built).

*equalizer pipes in proposed in-line pipe storage system

...Plans\726.SH.D33.dgn
CASSIDYCW
7/18/2023

Table with columns: REV. NO., BY, CKD., DATE, DESCRIPTION OF REVISION. Includes rows for revised table to reflect changes on Tract 18 and 61, and revised table to reflect changes on multiple tracts.

Professional Engineer seals for South Carolina and York County, including a date stamp of 7/19/2023.



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
DRAINAGE PIPE
TABLE
SCALE: SH. NO. D33

FED. ROAD DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	EC03

EROSION CONTROL NOTES

PLAN NOTE BOOK No.	DATE	BY

PROFILE NOTE BOOK No.	DATE	BY

EROSION CONTROL NOTES

- If necessary, slopes which exceed eight (8) vertical feet should be stabilized with synthetic or vegetative mats, in addition to hydroseeding. It may be necessary to install temporary slope drains during construction. Temporary berms may be needed until the slope is brought to grade.
- Stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than fourteen (14) days after work has ceased, except as stated below.
 - Where stabilization by the 14th day is precluded by snow cover or frozen ground conditions stabilization measures must be initiated as soon as practicable.
 - Where construction activity on a portion of the Site is temporarily ceased, and earth-disturbing activities will be resumed within 14 days, temporary stabilization measures do not have to be initiated on that portion of the Site.
- All sediment and erosion control devices shall be inspected once every calendar week. If periodic inspection or other information indicates that a BMP has been inappropriately or incorrectly installed, the Permittee must address the necessary replacement or modification required to correct the BMP within 48 hours of identification.
- Provide silt fence and/or other control devices, as may be required, to control soil erosion during utility construction. All disturbed areas shall be cleaned, graded, and stabilized with grassing immediately after the utility installation. Fill, cover, and temporary seeding at the end of each day are recommended. If water is encountered while trenching, the water should be filtered to remove sediment before being pumped back into any waters of the State.
- All erosion control devices shall be properly maintained during all phases of construction until the completion of all construction activities and all disturbed areas have been stabilized. Additional control devices may be required during construction in order to control erosion and/or offsite sedimentation. All temporary control devices shall be removed once construction is complete and the site is stabilized.
- The contractor must take necessary action to minimize the tracking of mud onto paved roadway(s) from construction areas and the generation of dust. The contractor shall remove mud/soil from pavement daily, as may be required.
- Residential subdivisions require erosion control features for infrastructure as well as for individual lot construction. Individual property owners shall follow these plans during construction or obtain approval of an individual plan in accordance with S.C. Reg. 72-300 et seq. and SCR100000.
- Temporary diversion berms and/or ditches will be provided as needed during construction to protect work areas from upslope runoff and/or to divert sediment-laden water to appropriate traps or stable outlets.
- All waters of the State (WoS), including wetlands, are to be flagged or otherwise clearly marked in the field. A double row of silt fence buffer shall be maintained between the last row of silt fence and all WoS.
- Litter, construction debris, oils, fuels, and building products with significant potential for impact (such as stockpiles of freshly treated lumber) and construction chemicals that could be exposed to storm water must be prevented from becoming a pollutant source in storm water discharges.
- A copy of the SWPPP, inspections records, and rainfall data must be retained at the construction site or a nearby location easily accessible during normal business hours, from the date of commencement of construction activities to the date that final stabilization is reached.
- Initiate stabilization measures on any exposed steep slope (3H:1V or greater) where land-disturbing activities have permanently or temporarily ceased, and will not resume for a period of 7 calendar days.
- Minimize soil compaction and, unless infeasible, preserve topsoil.
- Minimize the discharge of pollutants from equipment and vehicle washing, wheel wash water, and other wash waters. Wash waters must be treated in a sediment basin or alternative control that provides equivalent or better treatment prior to discharge.
- Minimize the discharge of pollutants from dewatering of trenches and excavated areas. These discharges are to be routed through appropriate BMPs (sediment basin, filter bag, etc.).
- The following discharges from sites are prohibited:
 - Wastewater from washout of concrete, unless managed by an appropriate control;
 - Wastewater from washout and cleanout of stucco, paint, form release oils, curing compounds and other construction materials;
 - Fuels, oils, or other pollutants used in vehicle and equipment operation and maintenance; and
 - Soaps or solvents used in vehicle and equipment washing.
- After construction activities begin, inspections must be conducted at a minimum of at least once every calendar week and must be conducted until final stabilization is reached on all areas of the construction site.
- If existing BMPs need to be modified or if additional BMPs are necessary to comply with the requirements of this permit and/or SC's Water Quality Standards, implementation must be completed before the next storm event whenever practicable. If implementation before the next storm event is impracticable, the situation must be documented in the SWPPP and alternative BMPs must be implemented as soon as reasonably possible.
- A Pre-Construction Conference must be held for each construction site with an approved On-Site SWPPP prior to the implementation of construction activities. For non-linear projects that disturb 10 acres or more this conference must be held on-site unless the Department has approved otherwise.

SEEDING SCHEDULE - TEMP. AND PERMANENT VEGETATION

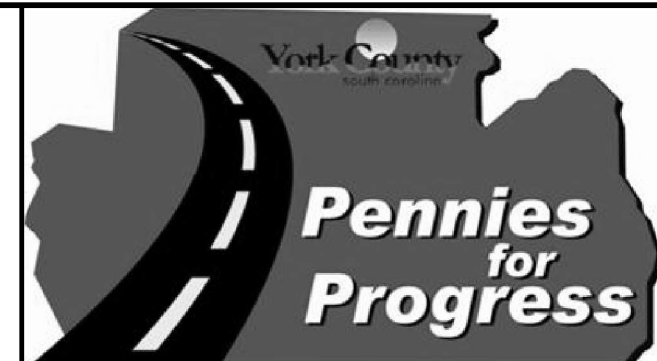
PROVIDE TEMPORARY AND PERMANENT VEGETATION IN ACCORDANCE WITH SCDOT SUPPLEMENTAL SPECIFICATION SC-M-810-4

CONSTRUCTION SEQUENCE:

- INSTALL PERIMETER EROSION CONTROL MEASURES (SILT FENCE).
- PLACE INLET STRUCTURE FILTERS ON ALL EXISTING DROP INLETS.
- CLEAR AND GRUB NEW LOCATION AS REQUIRED.
- GRADE NEW DITCHES ON OUTSIDE OF PROJECT, VEGETATE DITCH BANKS AND PLACE TEMPORARY EROSION CONTROL BLANKET AND SEDIMENT TUBES AS SHOWN ON THE PLANS.
- PERFORM MILLING AND BUILDUP OVER EXISTING PAVMENT.
- INSTALL NEW DRAINAGE STRUCTURES.
- PLACE INLET STRUCTURE FILTERS ON NEW DRAINAGE STRUCTURES.
- GRADE REMAINDER OF DITCHES, VEGETATE AND PLACE TEMPORARY EROSION CONTROL BLANKET AND SEDIMENT TUBES.
- GRADE AND VEGETATE DEMOLISHED AREAS TO BE GRASSED.
- CONSTRUCT NEW PAVEMENT AND DRESS SHOULDERS.
- VEGETATE AND PLACE TEMPORARY EROSION CONTROL BLANKET ON SHOULDERS AND ANY OTHER DISTURBED AREAS.
- REMOVE SEDIMENT TUBES, INLET STRUCTURE FILTERS AND SILT FENCE ONCE VEGETATION HAS BEEN ESTABLISHED.
- PERFORM MAINTENANCE ON EROSION CONTROL BLANKETS AS NECESSARY.

...\\Plans\1726.SH.EC6.dgn
SMITHS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
EROSION CONTROL NOTES SHEET
SCALE: _____ | SH. NO. EC03

DATE	BY	REVISION

DATE	BY	REVISION

REFERENCES

NATIONAL DOCUMENTS

SCDOT DOCUMENTS
WQM, SC-M-714, SC-M-810, SC-M-815-9, SC-M-815-14, SC-M-815-16, QPL 55, QPL 82, QPL 83

RELATED DRAWINGS & KEYWORDS

6		
5		
4		
3		
2		
1		
0		
#	DATE	CHK DESCRIPTION



SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
DESIGN STANDARDS OFFICE
955 PARK STREET
ROOM 405
COLUMBIA, SC 29201

STANDARD DRAWING
SEDIMENT CONTROL
STRUCTURE AND BASIN

815-305-01
EFFECTIVE LETTING DATE | JULY 2017

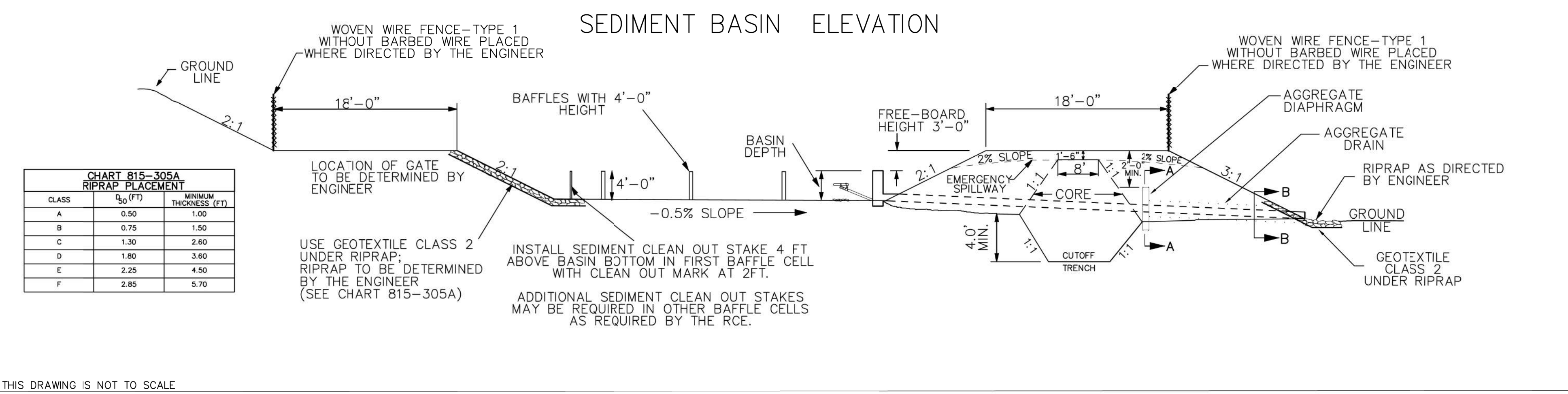
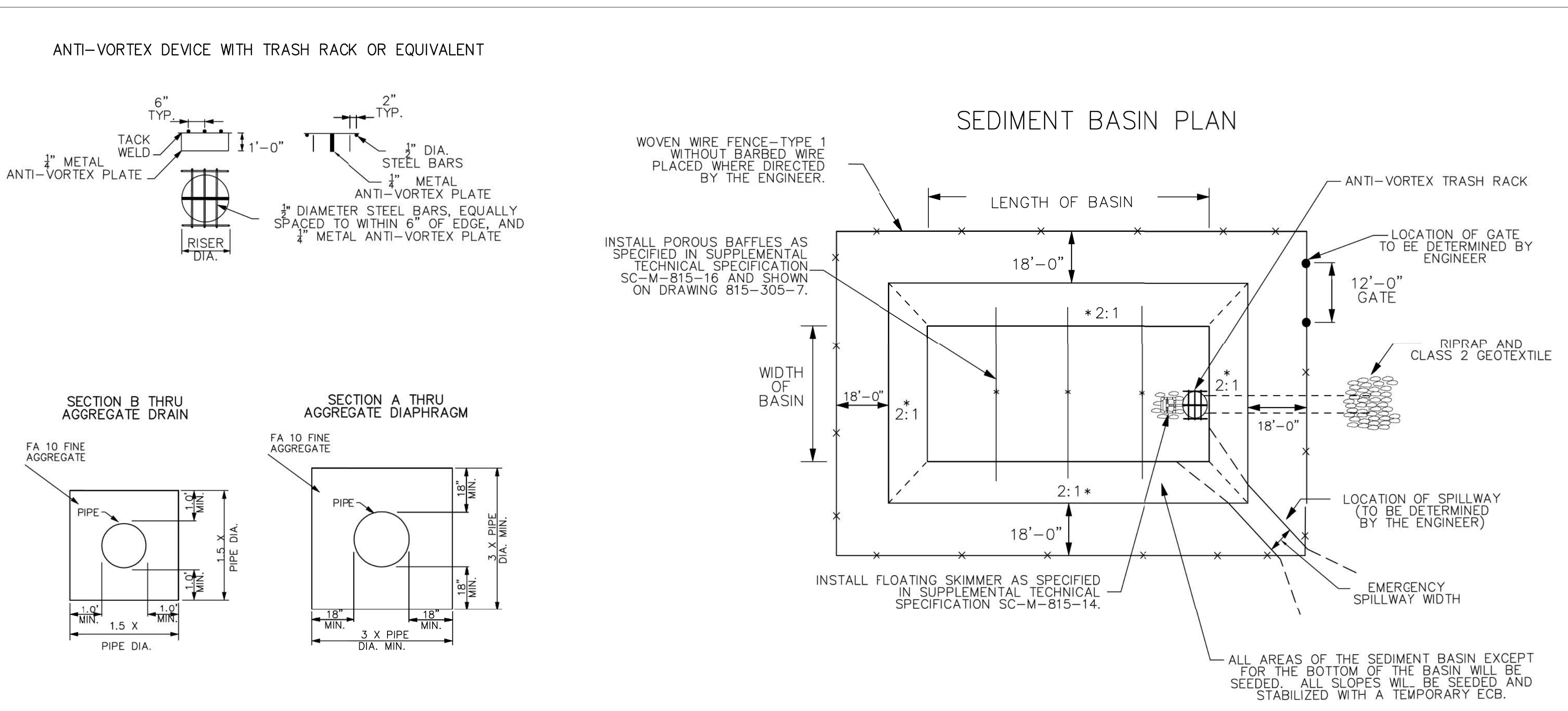


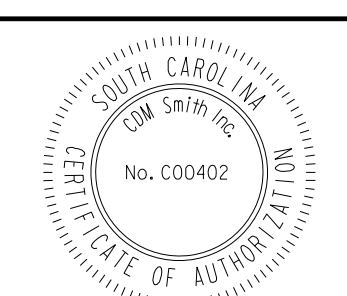
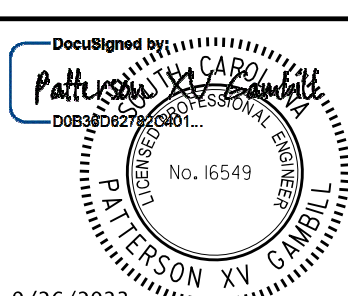
CHART 815-305A
RIPRAP PLACEMENT


CLASS	D ₅₀ (FT)	MINIMUM THICKNESS (FT)
A	0.50	1.00
B	0.75	1.50
C	1.30	2.60
D	1.80	3.60
E	2.25	4.50
F	2.85	5.70

THIS DRAWING IS NOT TO SCALE

...Plans\726_SH_EC4.dgn
User: CASSIDYCM
9/26/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY



YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC RTE. 72
SEDIMENT BASIN
STANDARD DRAWING

SCALE: | SH. NO. EC04

PLAN	DATE
NO.	
BY	
CHKD	
DATE	

PROFILE	DATE
NO.	
BY	
CHKD	
DATE	

PRECAST CONCRETE RISER WITH BASE

ENSURE ALL RISER (MANHOLE) MATERIALS, MANUFACTURING, TESTING AND PRODUCT PERFORMANCE FOR PRECAST CONCRETE COMPONENTS AND ACCESSORIES ARE IN ACCORDANCE WITH AASHTO M199 AND SECTION 719 OF THE SCDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, 2007 EDITION, OR LATEST REVISION.

USE PRECAST CONCRETE COMPONENTS DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS.

USE PRECAST CONCRETE MANHOLES WITH A HL-93 DESIGN LIVE LOADING.

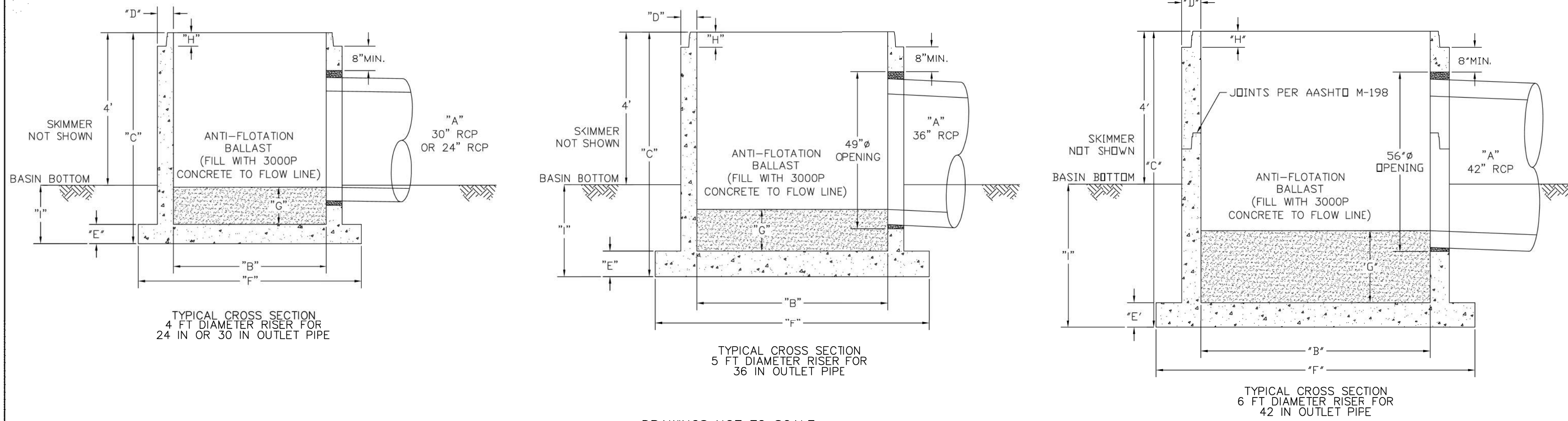
USE CLASS 4000P CONCRETE (MINIMUM) FOR ALL PRECAST CONCRETE ELEMENTS.

USE REINFORCING BARS CONFORMING TO THE REQUIREMENTS OF ASTM A706, GRADE 60.

USE WELDED WIRE FABRIC MEETING THE REQUIREMENTS OF AASHTO M55 AND AASHTO M221.

USE WATER TIGHT PIPE BARREL TO RISER CONNECTORS

FILL CLASS 3000P (MINIMUM) CONCRETE TO THE FLOW LINE OF OUTLET PIPE TO SERVE AS ANTI-FLOTATION BALLAST

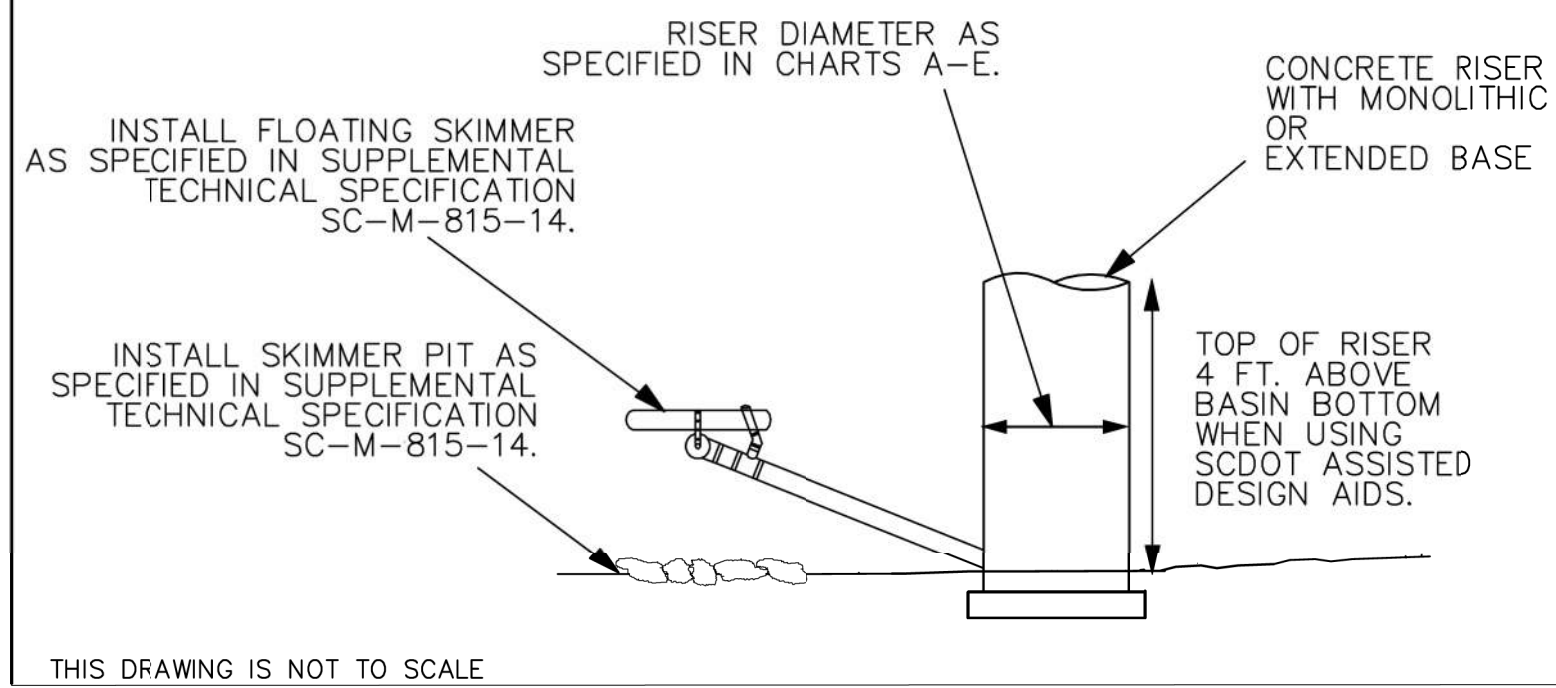


DRAWINGS NOT TO SCALE

OUTLET PIPE DIAMETER (A) inches	RISER DIAMETER (B) FT	RISER HEIGHT (C) inches	WALL THICKNESS (D) inches MIN	BASE THICKNESS (E) inches MIN	BASE DIAMETER (F) inches MIN	ANTI FLOAT BALLAST (G) IN	TOP JOINT (H) inches	RISER RECESS (I) inches
24 and 30	4	66	5	6	70	12	4	18
36	5	76	5	8	86	13	5	28
42	6	93	6	8	100	23	5	45

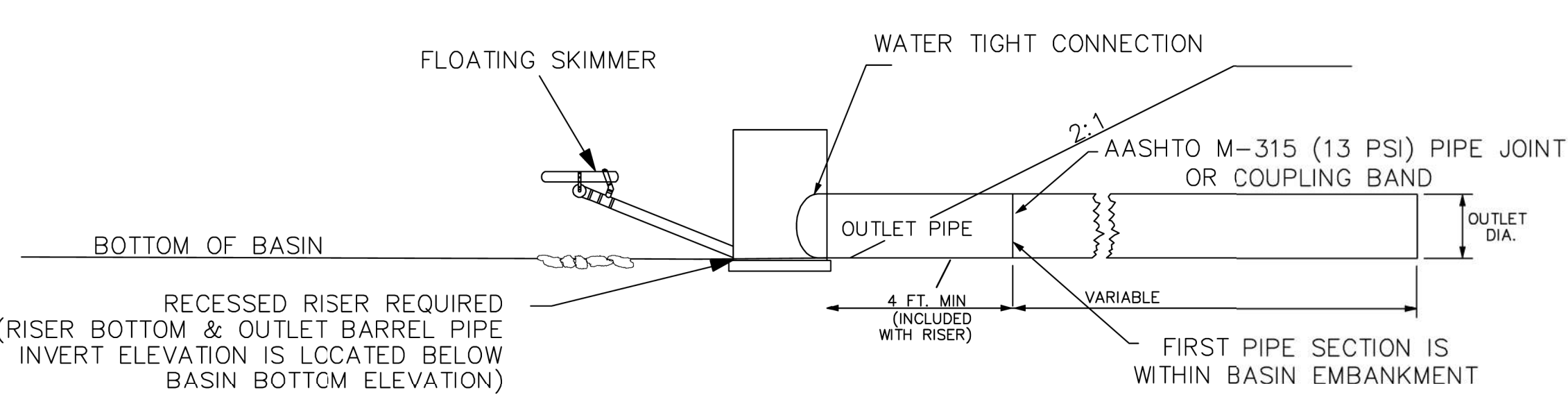
*VALUES IN TABLE ARE TYPICAL AND MAY VARY BY SPECIFIC PRECASTER

SEDIMENT CONTROL STRUCTURE



THIS DRAWING IS NOT TO SCALE

SEDIMENT CONTROL STRUCTURE



REFERENCES

NATIONAL DOCUMENTS
 AASHTO M294, AASHTO M196, AASHTO M36, AASHTO M199, AASHTO M198, AASHTO M55, AASHTO M221, AASHTO M315, HL-93, ASTM A706

SCDOT DOCUMENTS
 WQM, SC-M-815-4, QPL 82

RELATED DRAWINGS & KEYWORDS

6		
5		
4		
3		
2		
1		
0		

DATE CHK DESCRIPTION



STANDARD DRAWING
 SEDIMENT CONTROL STRUCTURE AND BASIN

815-305-02
 EFFECTIVE LETTING DATE | JULY 2017

...Plans\726.SH.EC5.dgn
 User: CASSIDYCM
 9/26/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

PLANS PREPARED BY

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC RTE. 72
 SEDIMENT BASIN OUTLET
 STANDARD DRAWING

SCALE: | SH. NO. EC05

DATE	BY	REVISIONS

DATE	BY	REVISIONS

REFERENCES

NATIONAL DOCUMENTS

SCDOT DOCUMENTS

PCDM-16
RIP-RAP CLASS B (SECTION 804)
EROSION CONTROL UNDER RIP-RAP
CLASS 2, TYPE C FROM QPL 44

RELATED DRAWINGS & KEYWORDS

INLET AT GUARDRAIL:
805-325-XX
INLET AT MOMENT SLAB:
805-8XX-XX (UNDER DEVELOPMENT)
INLET SIDEWALK BYPASS
720-XX-XX (UNDER DEVELOPMENT)

THIS DRAWING IS ONLY VALID FOR CONSTRUCTION WHEN SEALED AND SIGNED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF SOUTH CAROLINA. CHECK WWW.SCDOT.ORG FOR LATEST UPDATE.

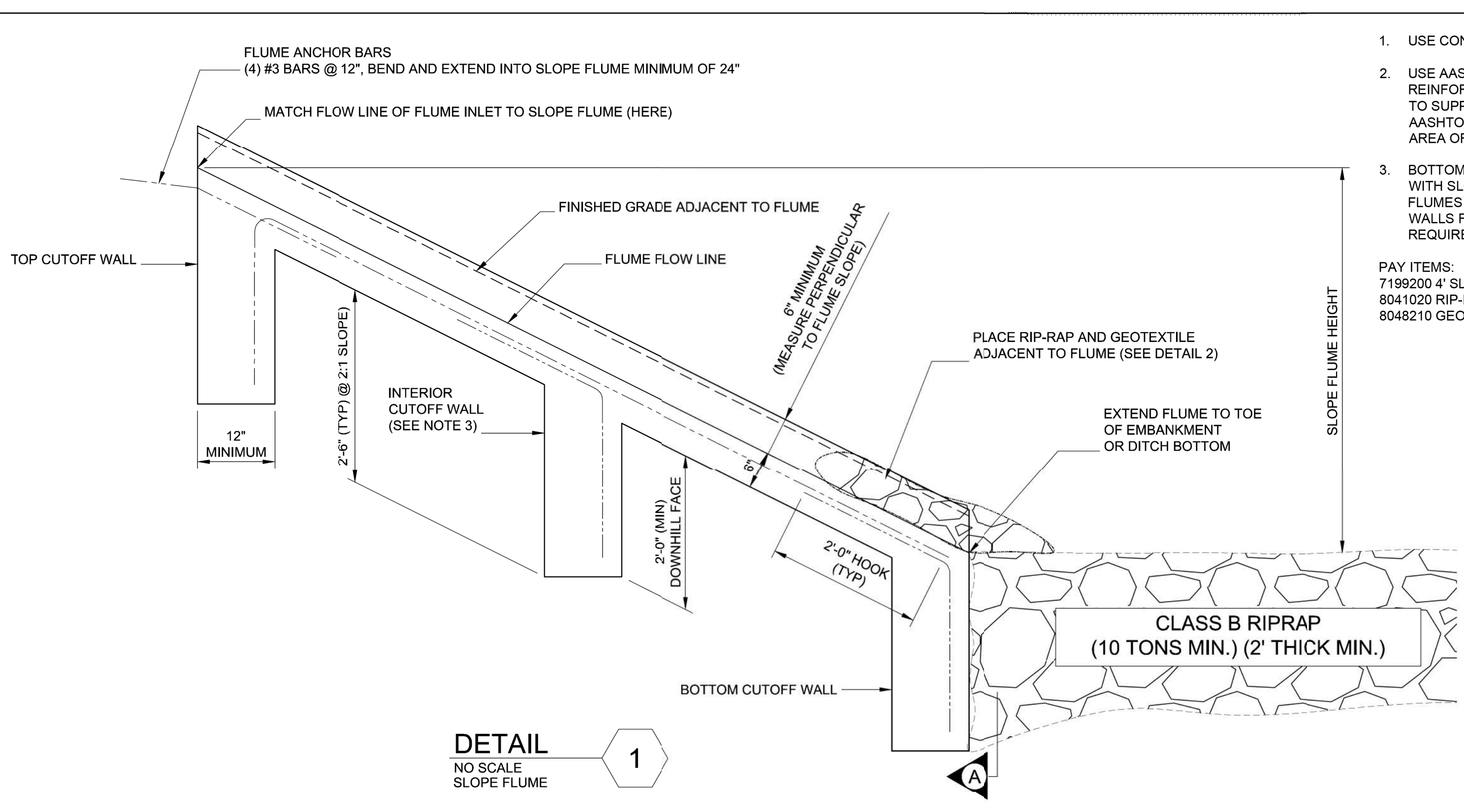
George R. Bedenbaugh, Jr.
SIGNATURE
09/27/18
DATE

6	---	---	---
5	---	---	---
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2	---	---	---
1	---	---	---
0	9/18	DSO	NEW DRAWING
#	DATE	CHK	DESCRIPTION

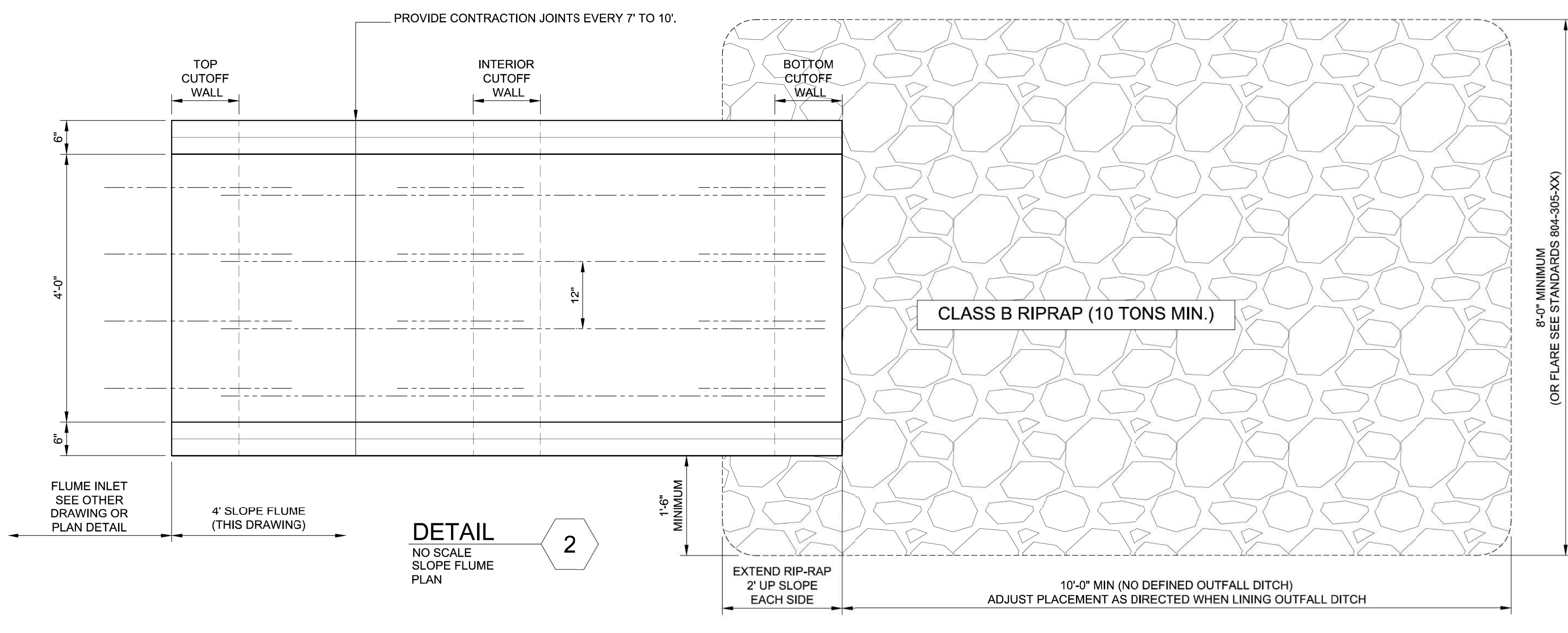
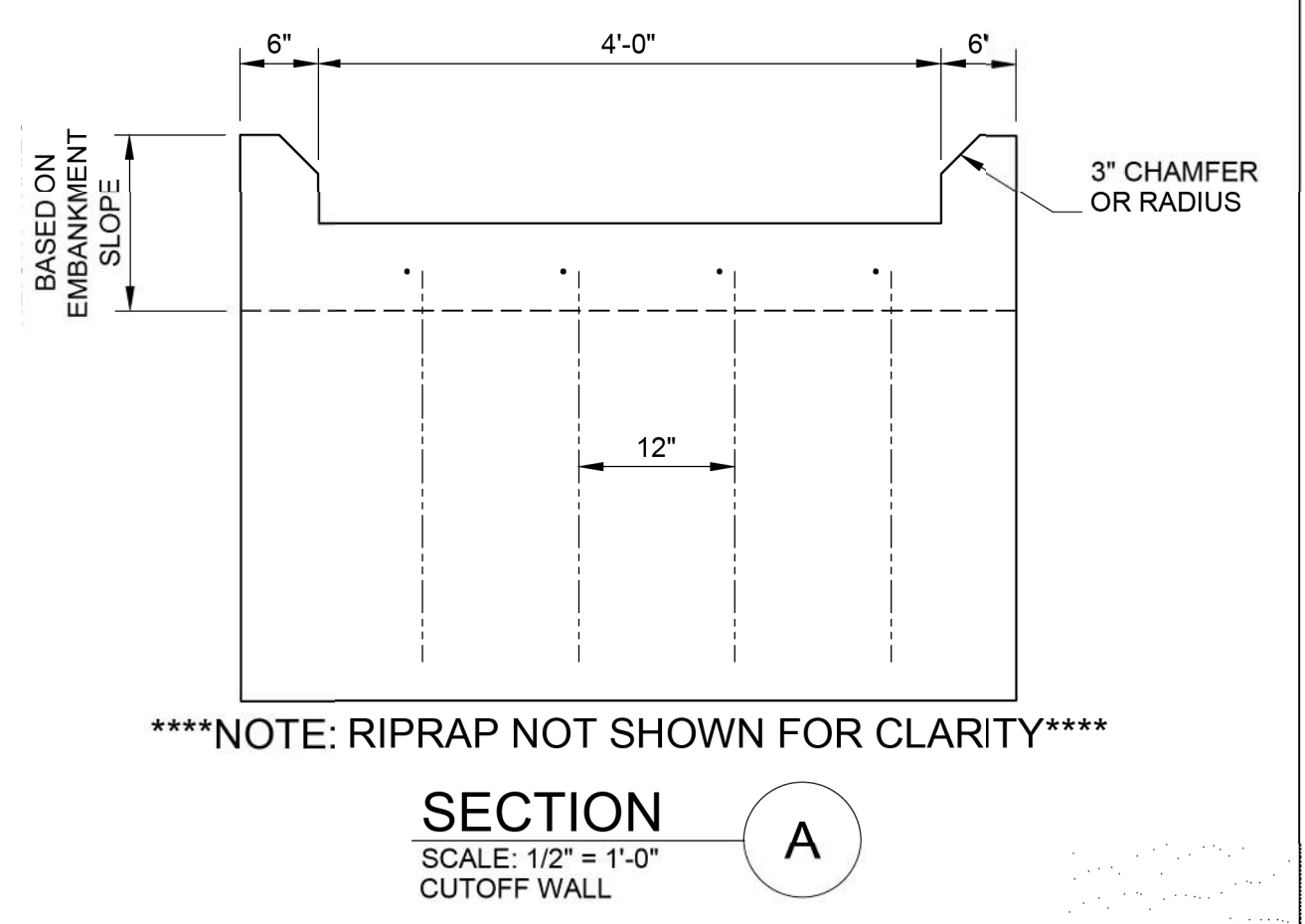
SCDOT
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
DESIGN STANDARDS OFFICE
955 PARK STREET
ROOM 405
COLUMBIA, SC 29201

STANDARD DRAWING
4'-0"
SLOPE FLUME
(6" CURB STYLE WITH CUTOFFS)

719-920-00
EFFECTIVE LETTING DATE: JANUARY, 2019



1. USE CONCRETE WITH A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 4000 PSI.
 2. USE AASHTO M31 TYPE W REINFORCEMENT STEEL. USE NO. 3 BARS AT 12" O.C. FOR ALL REINFORCEMENT. USE 2' HOOK LENGTH ON ALL BENT BARS. PROVIDE SUFFICIENT TRANSVERSE BARS TO SUPPORT PRIMARY REBAR CAGE DURING FORMING. WELDED WIRE FABRIC CONFORMING TO AASHTO M336 MAY BE SUBSTITUTED IN PLACE OF NO. 3 REBAR. PROVIDE A TOTAL CROSS SECTIONAL AREA OF AT LEAST 0.44 SQUARE INCHES WHEN USING WELDED WIRE FABRIC.
 3. BOTTOM CUTOFF WALL IS REQUIRED ON ALL FLUMES. TOP CUTOFF WALL IS REQUIRED ON ALL FLUMES WITH SLOPE FLUME HEIGHT GREATER THAN 5'. INTERIOR CUTOFF WALLS ARE REQUIRED ON ALL FLUMES WITH SLOPE FLUME HEIGHTS OF 15' AND GREATER. PROVIDE ADDITIONAL INTERIOR CUTOFF WALLS FOR EACH 15' OF SLOPE FLUME HEIGHT. WHEN MULTIPLE INTERIOR CUTOFF WALLS ARE REQUIRED SPACE INTERIOR CUTOFF WALLS AT EQUAL SPACING ± 2'.
- PAY ITEMS:
7199200 4' SLOPE FLUME (6" CURB STYLE WITH CUTOFFS).....LF
8041020 RIP-RAP (CLASS B).....10 TONS (MIN)
8048210 GEOTEXTILE FOR EROSION CONTROL UNDER RIP-RAP (CLASS 2) TYPE C.....25 SY (MIN)



...Plans\726_SH_EC6.dgn
User: CASSIDYCM
9/26/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Patterson*

9/26/2023

York County
south carolina

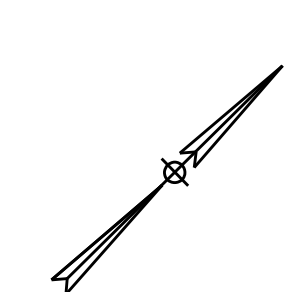
Pennies for Progress

PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC RTE. 72
CONCRETE FLUME
STANDARD DRAWING
SCALE: SH. NO. EC06

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 1

SC 72 (SALUDA RD.)



SURVEY STA. 10+92.50 BEGIN
PROJECT ID NO. P029515
SC 72 (SALUDA RD.)

10

APPLY 24" WHITE DIAGONALS
AT 8' CENTER TO CENTER SPACING

APPLY 4" DOUBLE
YELLOW - THERMO 90 MIL

APPLY 4" WHITE PAVEMENT
EDGE LINE - THERMO 90 MIL

STA. 10+92.50
BEGIN ALL MARKINGS
TIE TO EXISTING MARKINGS

SPEED
LIMIT
55
R2-1-36-55
1-3P-14"

WEST
M3-4-30-BW
72
M1-5-30
1-3P-14"

9

10

SC 72 C/L

12'

12

13

14

15

SC 72 C/L

MATCHLINE STA-15+00.00 (SEE SHEET PM 2)

W3-5-36
1-3P-14"

SPEED
LIMIT
45
R2-1-36-45
1-3P-14"

D1-2-6.5 * 2 (78")
2-3P-14" 2-2P
BRACING @ 60'

W2-2L-36
1-3P-14"

PLACE RAISED PAVEMENT MARKERS IN ACCORDANCE WITH SECTION 630-000 OF THE SCDOT STANDARD DRAWINGS AND SECTION 630 OF THE SCDOT STANDARD SPECIFICATIONS
ALL PAVEMENT MARKINGS WILL BE THERMOPLASTIC IN ACCORDANCE WITH SCDOT STANDARD SPECIFICATION SECTION 627 AND SECTION 625-00 OF THE SCDOT STANDARD DRAWINGS



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CASSIDYCM
8/16/2023

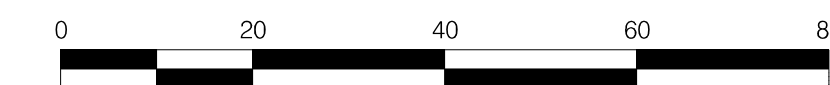
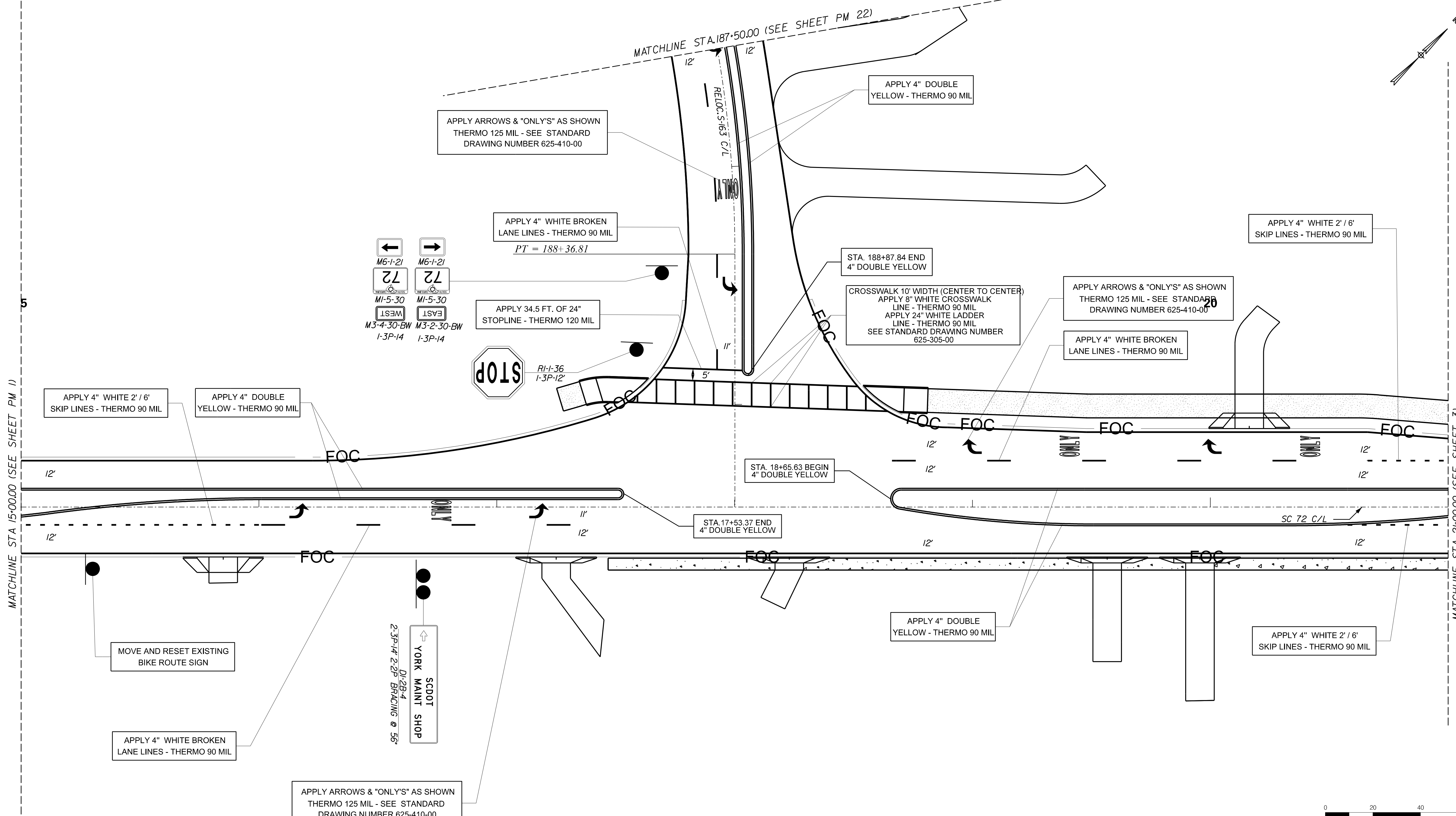
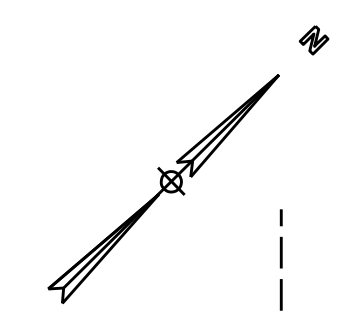
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PAVEMENT MARKING & SIGNING
PLAN STA 10+00 TO STA 15+00
SCALE: 1" = 20'
SH. NO. PM 1

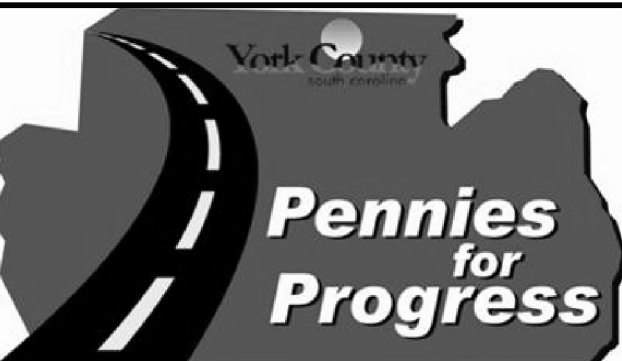
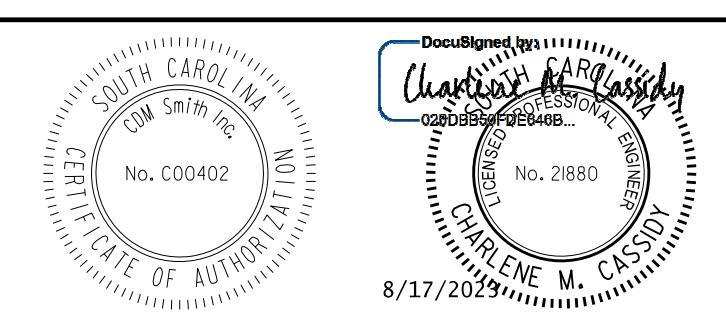
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 2

SC 72 (SALUDA RD.)



...:\Plans\726.SL.PM02.dgn
CASSIDYCM
8/16/2023

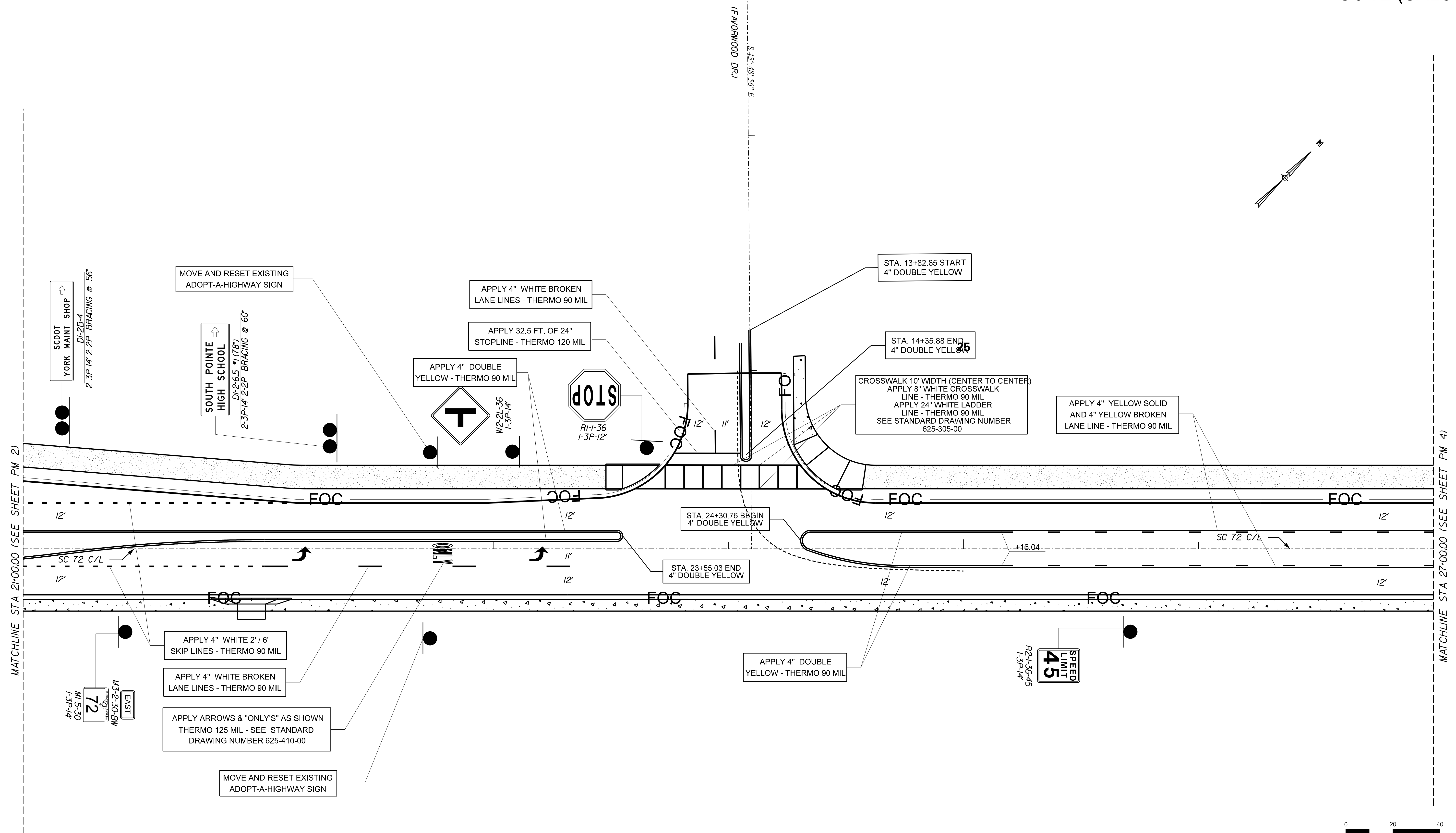
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PAVEMENT MARKING & SIGNING
PLAN STA 15+00 TO STA 21+00
SCALE: 1" = 20'
SH. NO. PM 2

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 3

SC 72 (SALUDA RD.)



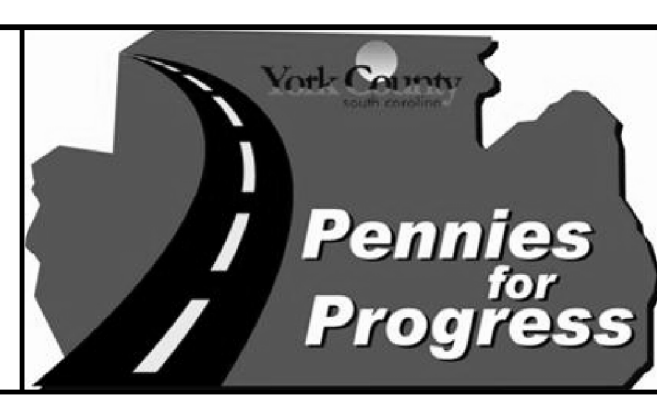
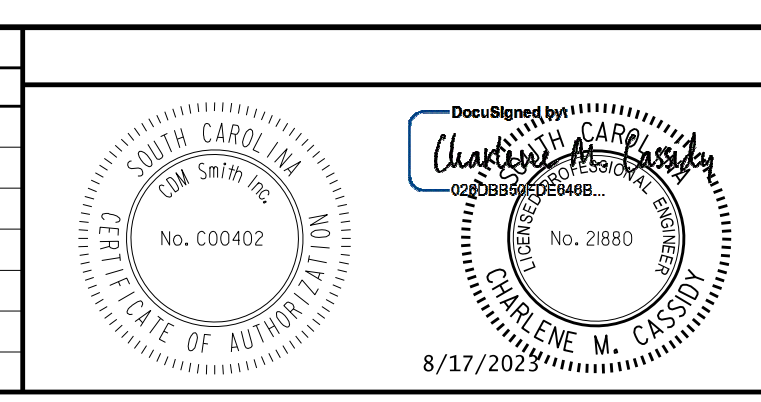
MATCHLINE STA 21+00.00 (SEE SHEET PM 2)

MATCHLINE STA 27+00.00 (SEE SHEET PM 4)



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 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

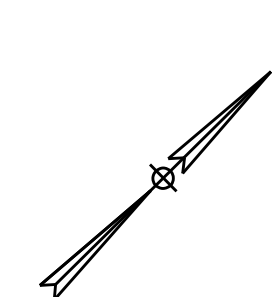


PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PAVEMENT MARKING & SIGNING
 PLAN STA 21+00 TO STA 27+00
 SCALE: 1" = 20' SH. NO. PM 3

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 4

SC 72 (SALUDA RD.)

30

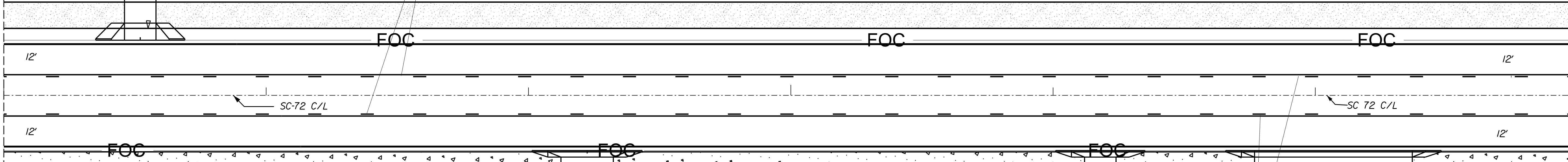


MATCHLINE STA 27+00.00 (SEE SHEET PM 3)

MATCHLINE STA 33+00.00 (SEE SHEET PM 5)

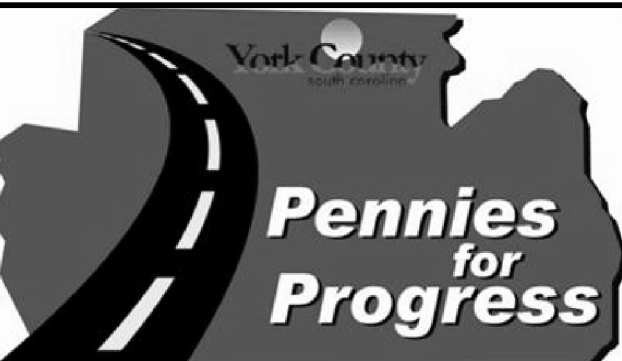
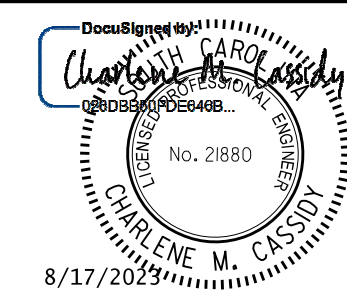
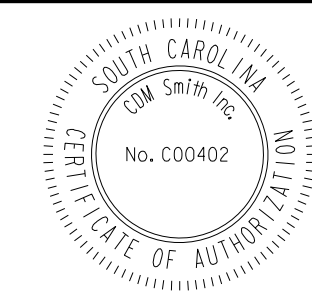
APPLY 4" YELLOW SOLID AND 4" YELLOW BROKEN LANE LINE - THERMO 90 MIL

APPLY 4" YELLOW SOLID AND 4" YELLOW BROKEN LANE LINE - THERMO 90 MIL



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8/16/2023

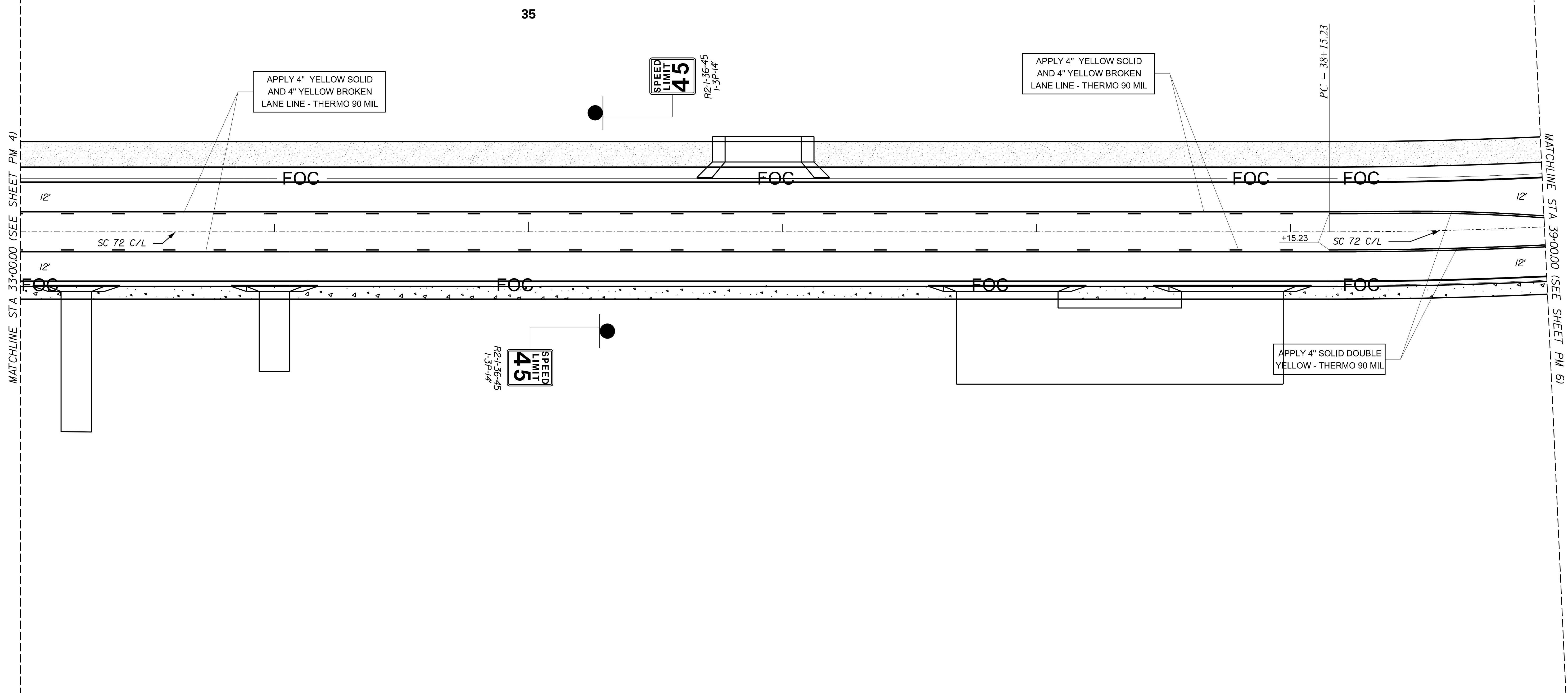
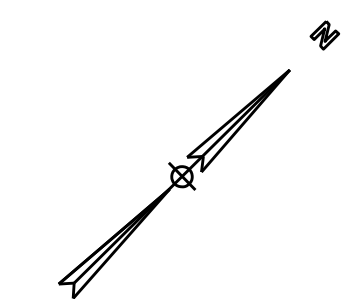
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PAVEMENT MARKING & SINING
PLAN STA 27+00 TO STA 33+00
SCALE: 1" = 20' SH. NO. PM 4

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 5

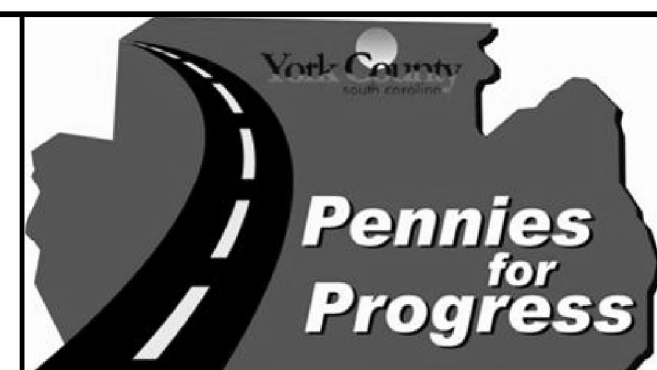
SC 72 (SALUDA RD.)



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 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

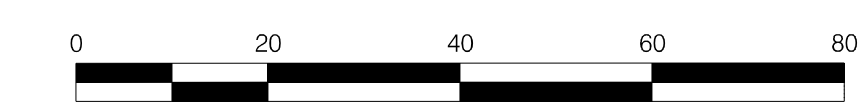
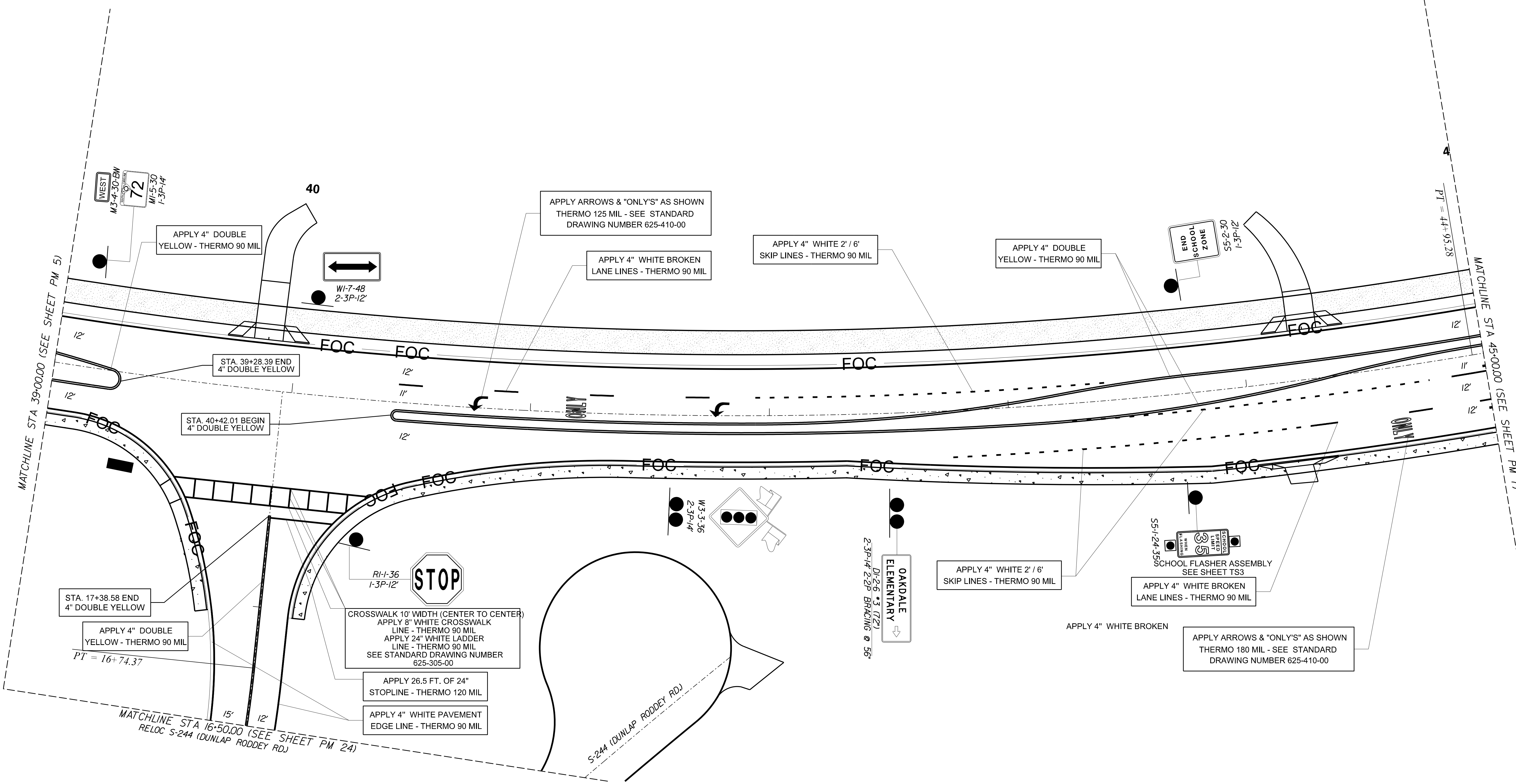
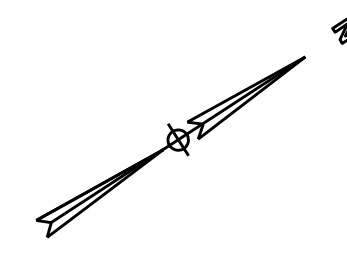
DocuSigned by:
Charlene M. Cassidy
 No. 29880
 CHARLENE M. CASSIDY
 8/17/2023



YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PAVEMENT MARKING & SINING
 PLAN STA 33+00 TO STA 39+00
 SCALE: 1" = 20' SH. NO. PM 5

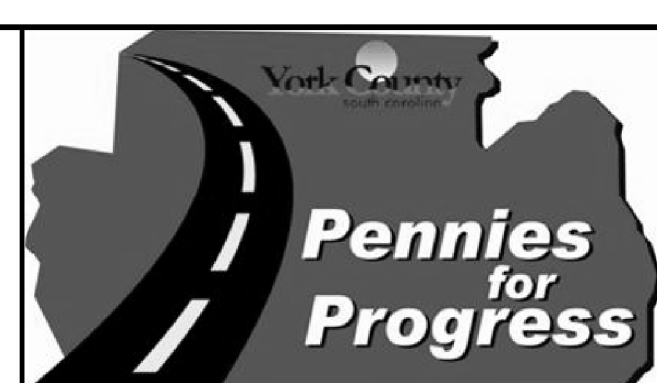
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 6

SC 72 (SALUDA RD.)



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CASSIDYCM
8/16/2023

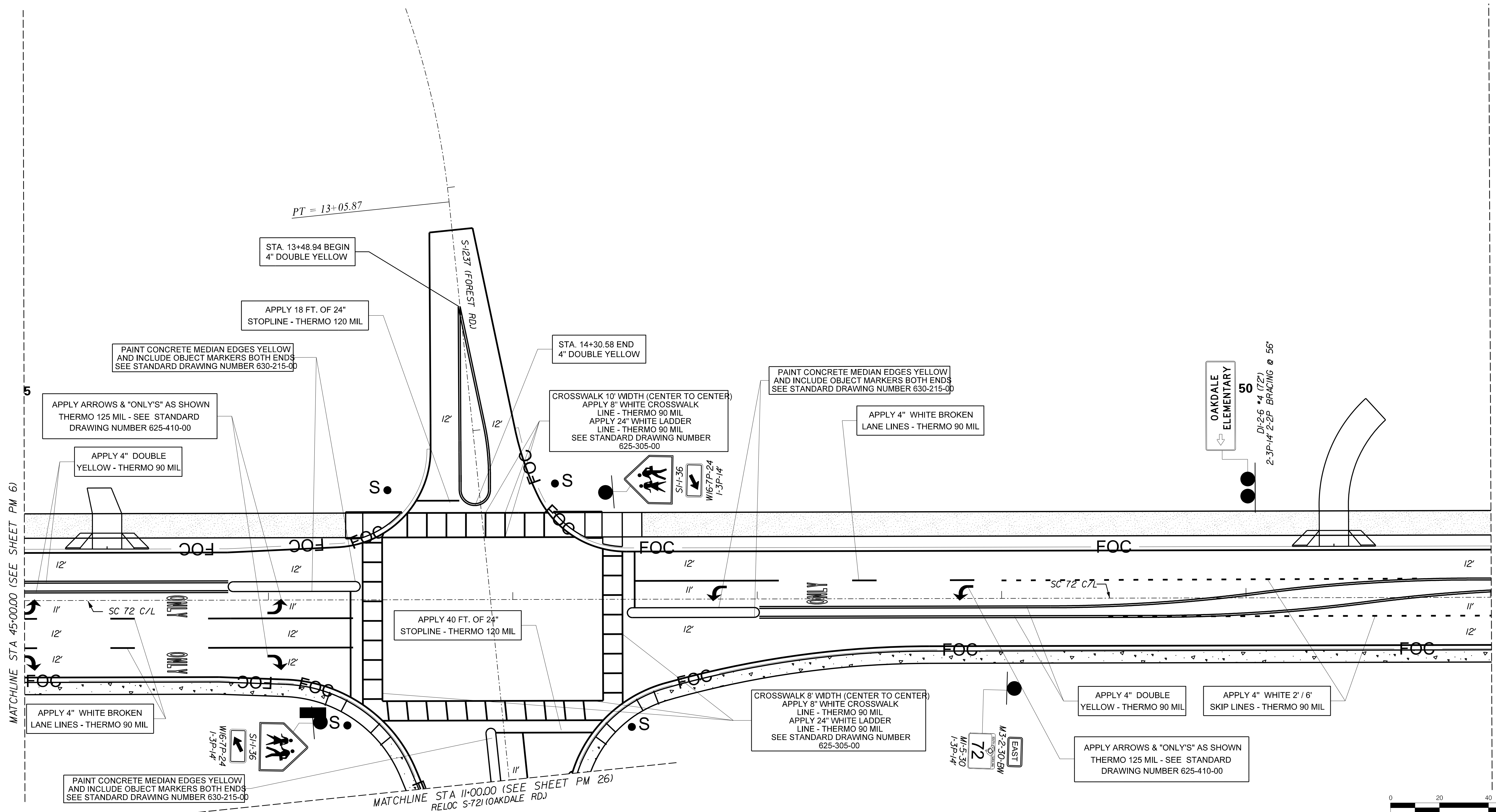
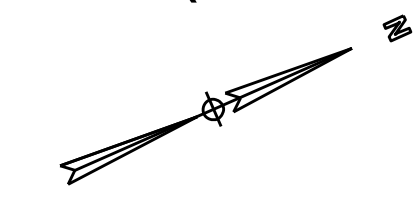
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PAVEMENT MARKING & SINING
PLAN STA 39+00 TO STA 45+00
SCALE: 1" = 20' SH. NO. PM 6

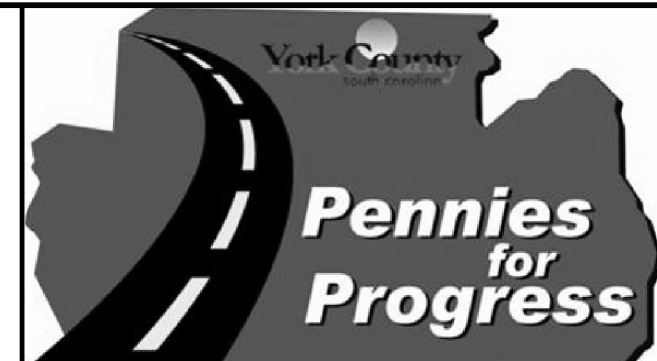
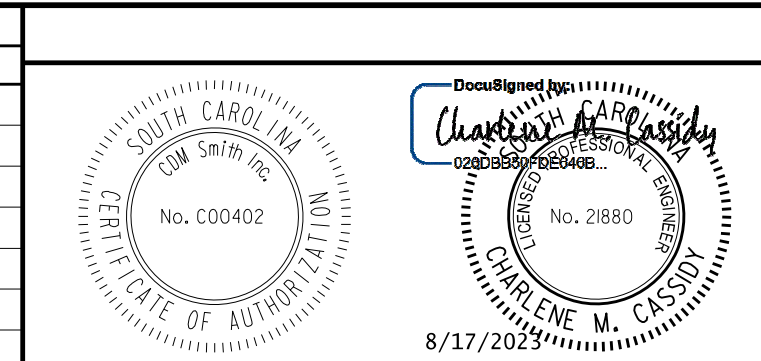
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 7

SC 72 (SALUDA RD.)



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CASSIDYCM
8/16/2023

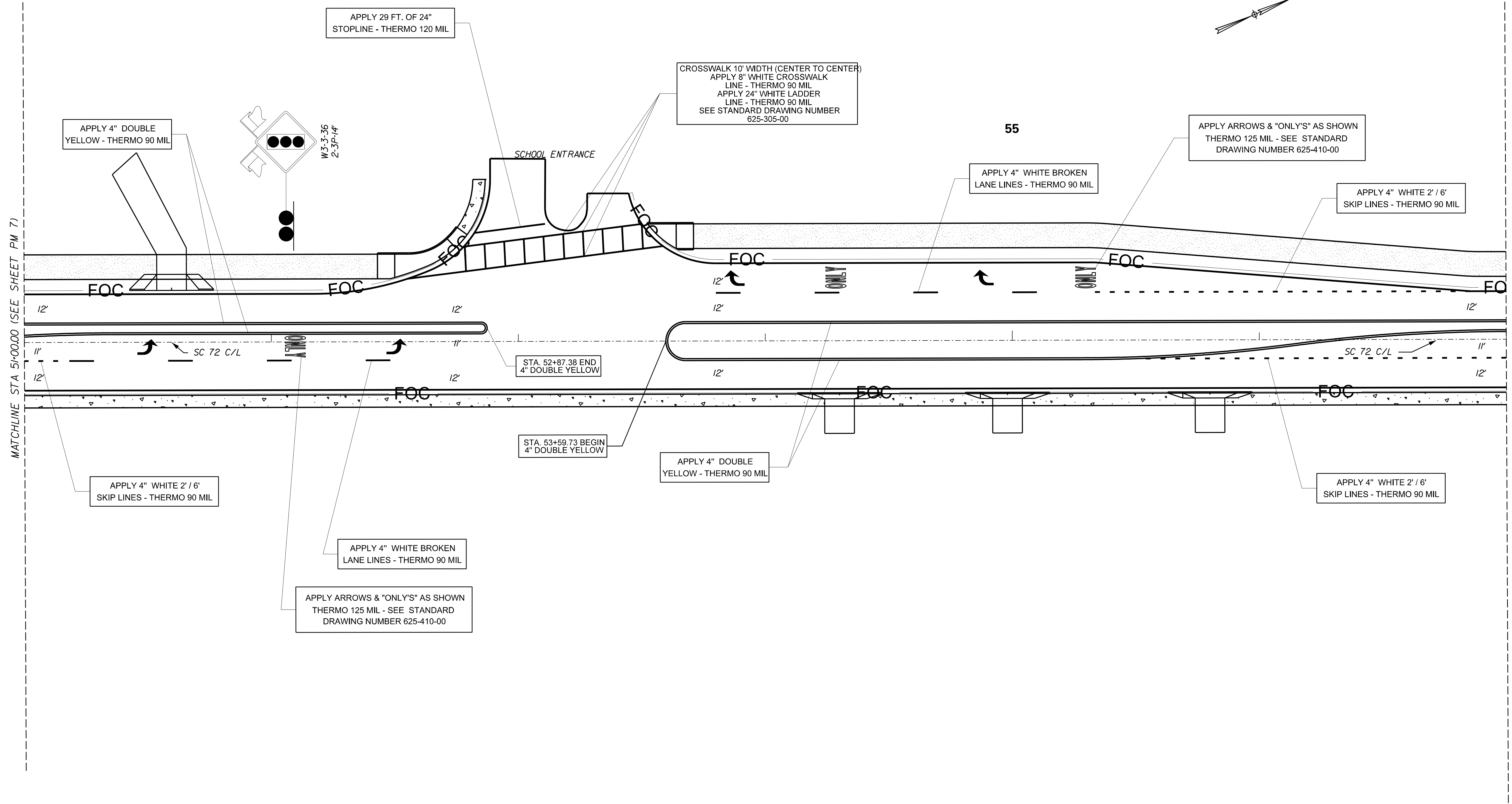
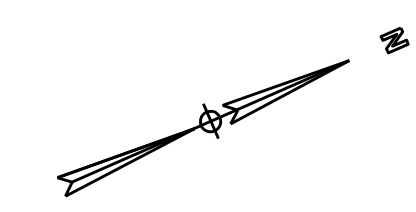
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



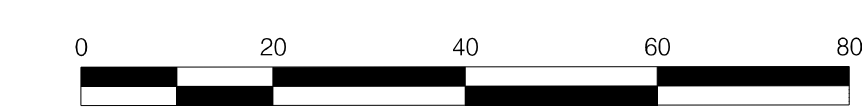
PLANS PREPARED BY
CDM Smith
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PAVEMENT MARKING & SINING
PLAN STA 45+00 TO STA 51+00
SCALE: 1" = 20'
SH. NO. PM 7

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 8

SC 72 (SALUDA RD.)



ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...:\Plans\726.SH.PM08.dgn
 CASSIDYCM
 8/16/2023

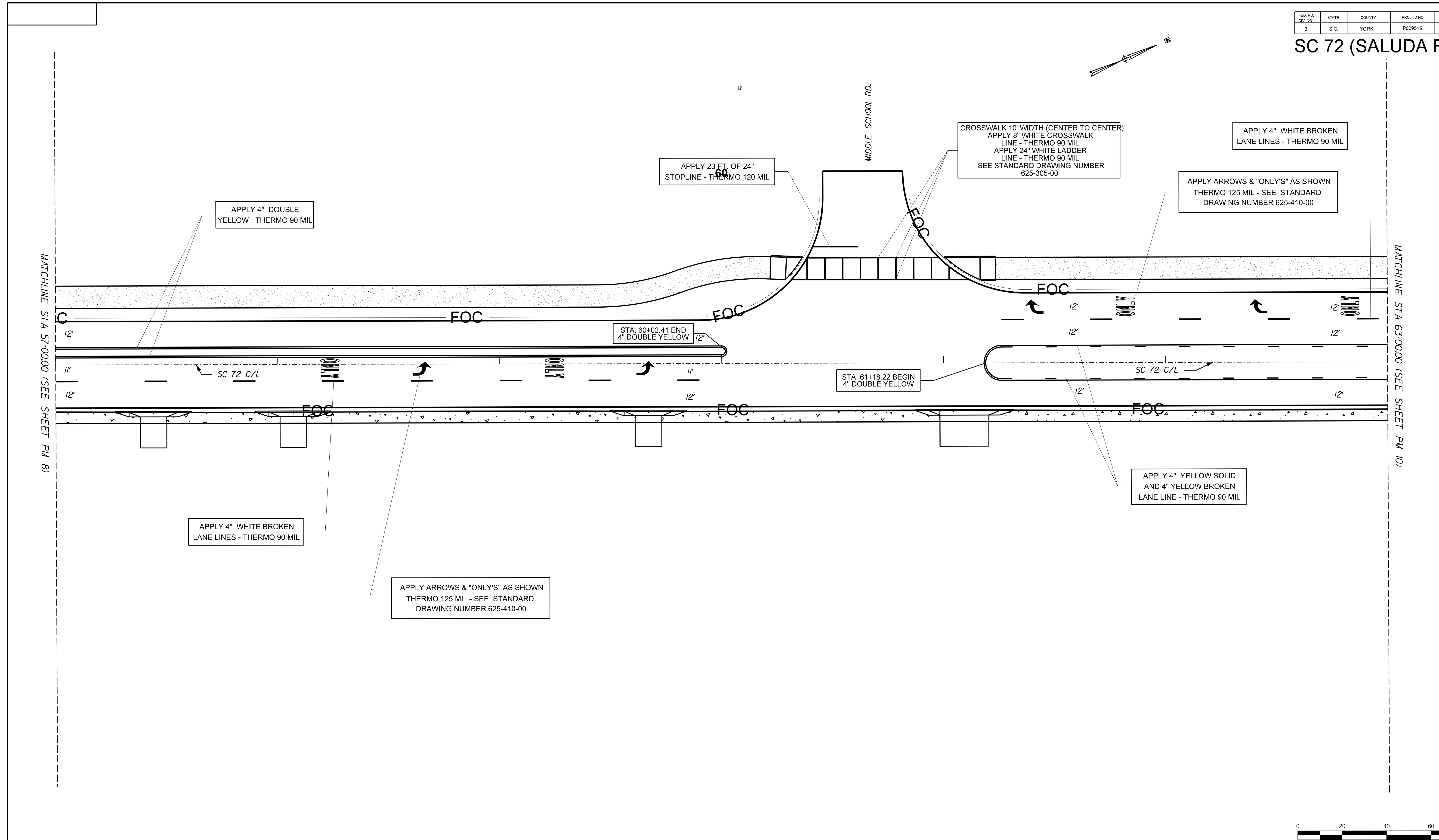
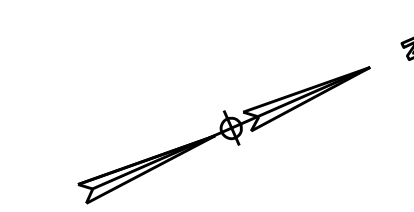
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PAVEMENT MARKING & SINING
 PLAN STA 51+00 TO STA 57+00
 SCALE: 1" = 20' SH. NO. PM 8

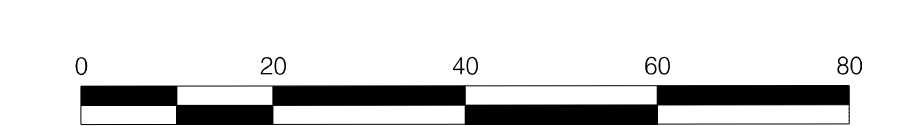
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 9

SC 72 (SALUDA RD.)



MATCHLINE STA 57+00.00 (SEE SHEET PM 8)

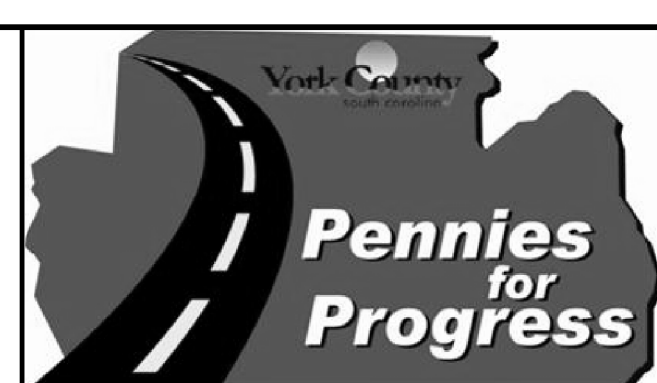
MATCHLINE STA 63+00.00 (SEE SHEET PM 10)



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 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

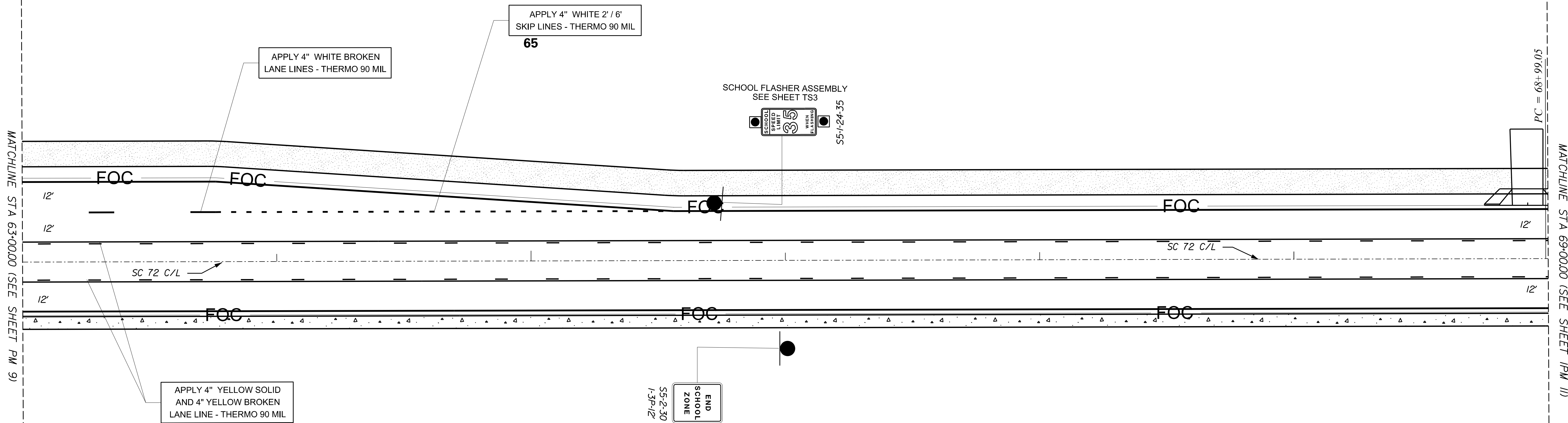
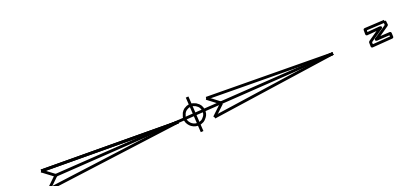
8/17/2023



YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PAVEMENT MARKING & SIGNING
 PLAN STA 57+00 TO STA 63+00
 SCALE: 1" = 20' SH. NO. PM 9

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 10

SC 72 (SALUDA RD.)

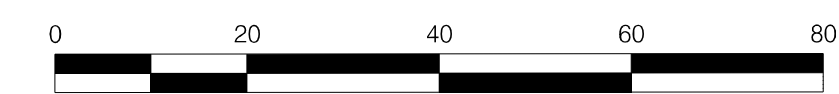


MATCHLINE STA 63+00.00 (SEE SHEET PM 9)

MATCHLINE STA 69+00.00 (SEE SHEET /PM 11)

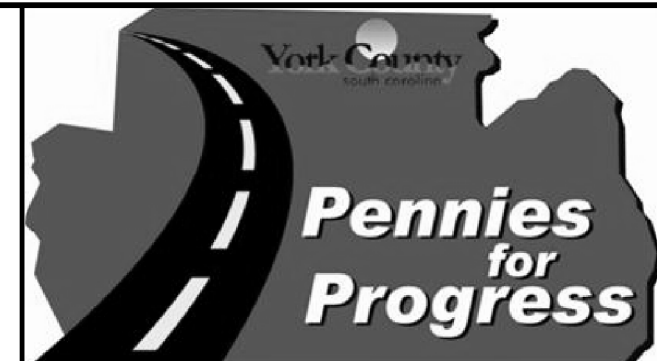
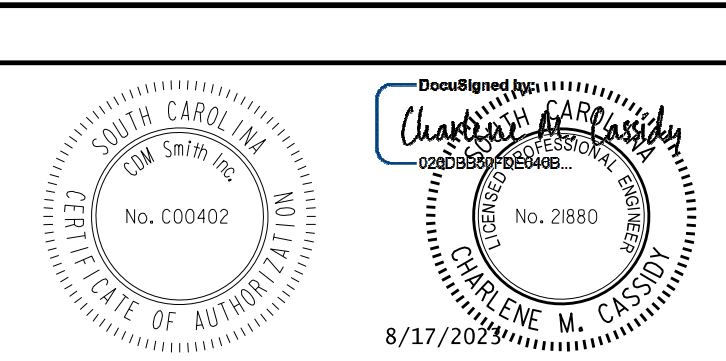
PC = 68+99.05

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...:\Plans\726.SH.PM10.dgn
CASSIDYCM
8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PAVEMENT MARKING & SIGNING
PLAN STA 563+00 TO STA 69+00
SCALE: 1" = 20' SH. NO. PM 10

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 11

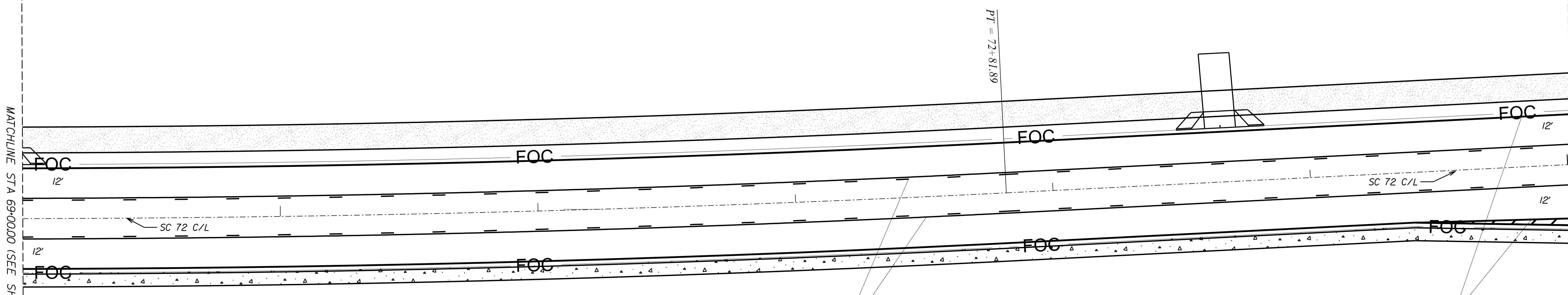
SC 72 (SALUDA RD.)

75

70

MATCHLINE STA 69+00.00 (SEE SHEET PM 10)

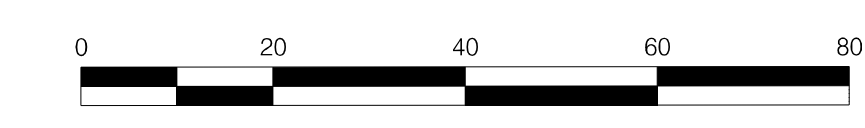
MATCHLINE STA 75+00.00 (SEE SHEET PM 12)



APPLY 4" YELLOW SOLID AND 4" YELLOW BROWN LANE LINE - THERMO 90 MIL

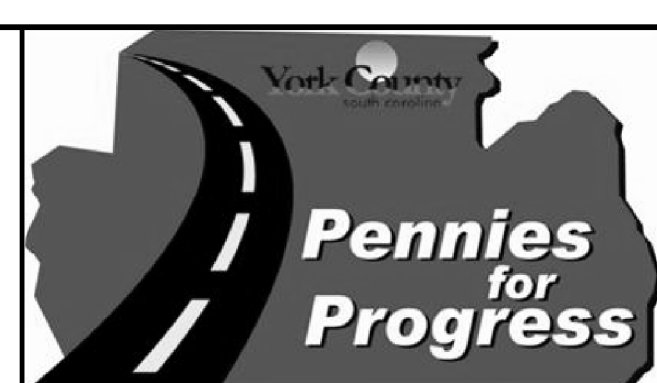
APPLY 4" WHITE PAVEMENT EDGE LINE - THERMO 90 MIL

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...:\Plans\726.SH.PM11.dgn
CASSIDYCM
8/16/2023

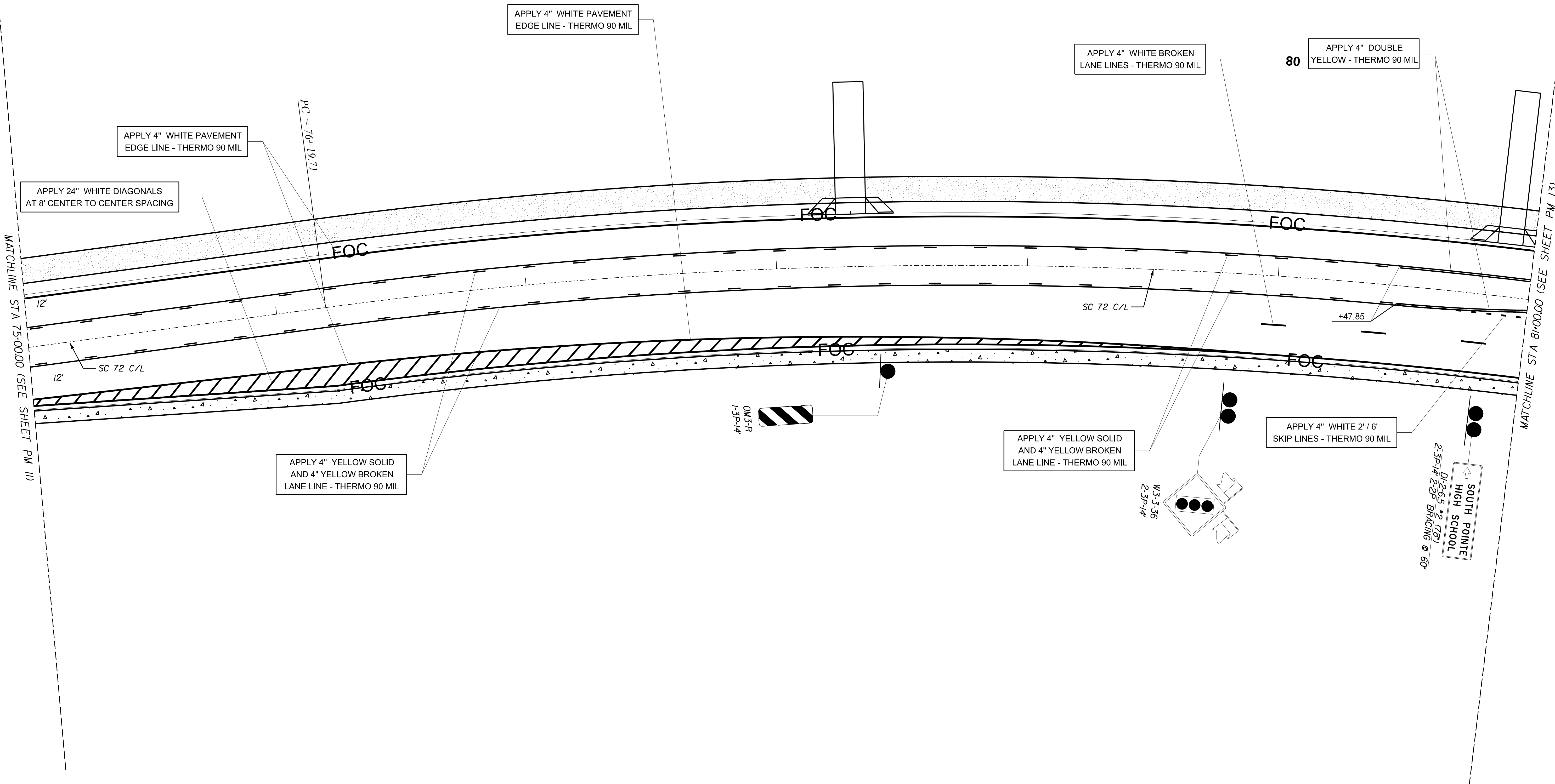
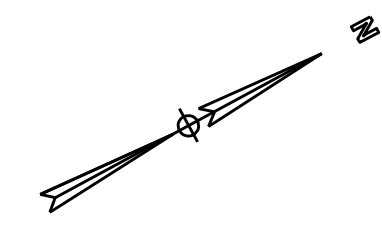
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



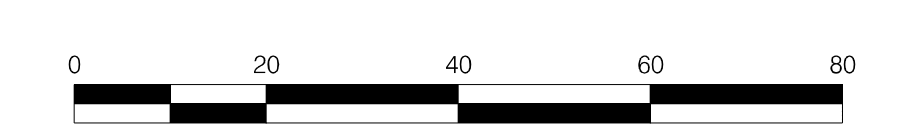
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PAVEMENT MARKING & SIGNING
PLAN STA 69+00 TO STA 75+00
SCALE: 1" = 20'
SH. NO. PM 11

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 12

SC 72 (SALUDA RD.)



ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



...:\Plans\726.SH.PM12.dgn
 CASSIDYCM
 8/16/2023

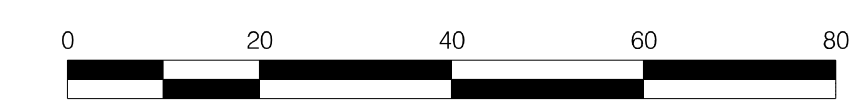
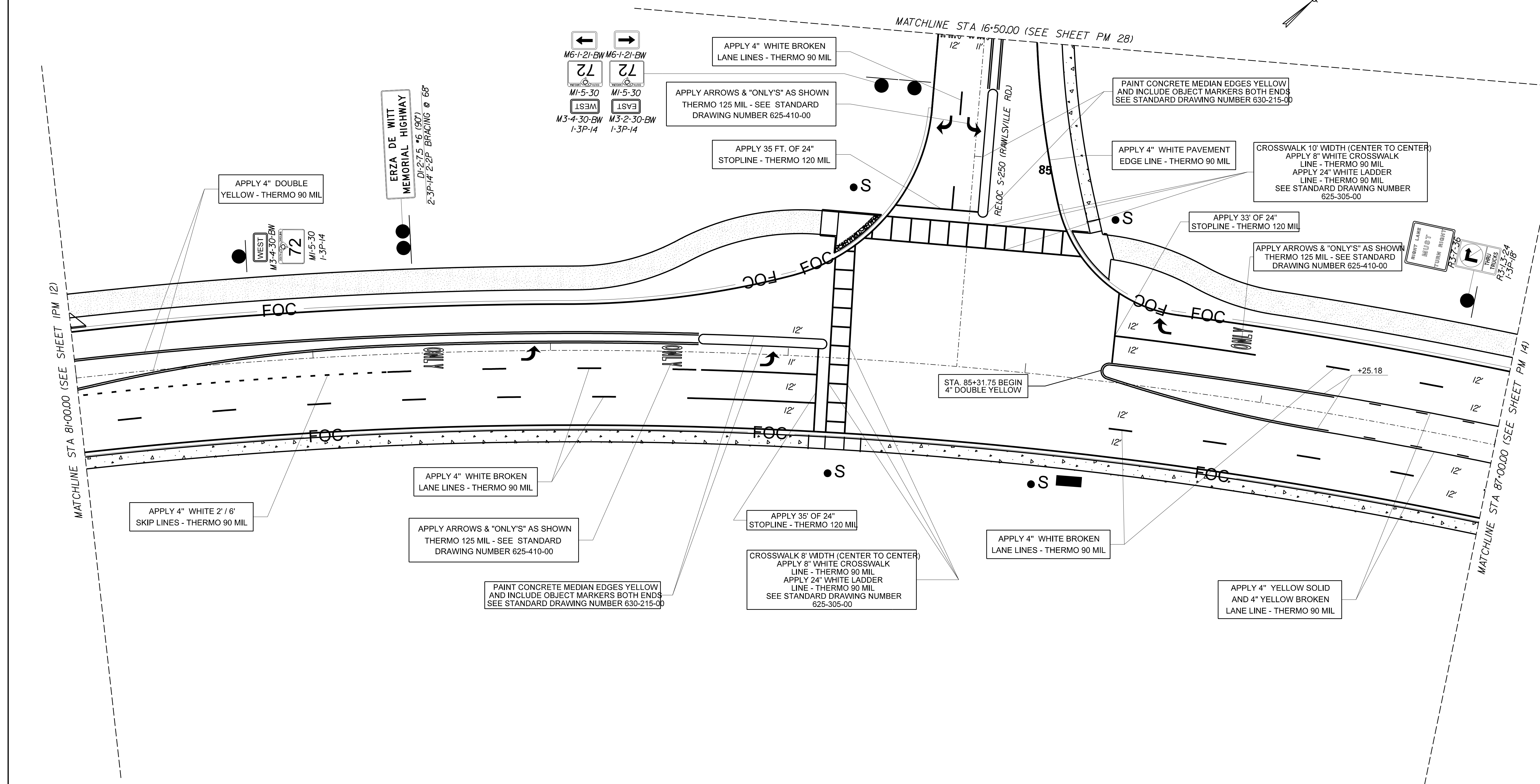
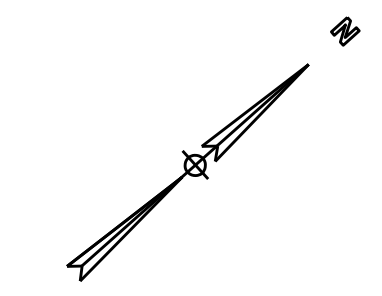
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PAVEMENT MARKING & SIGNING
 PLAN STA 75+00 TO STA 81+00
 SCALE: 1" = 20' SH. NO. PM 12

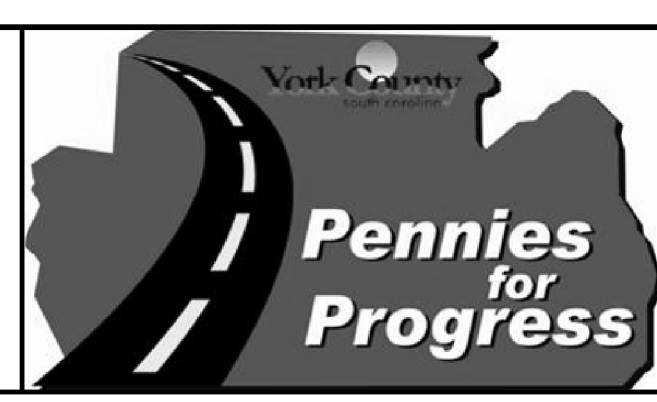
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 13

SC 72 (SALUDA RD.)



...\\Plans\726.SH.PM13.dgn
 CASSIDYCM
 8/16/2023

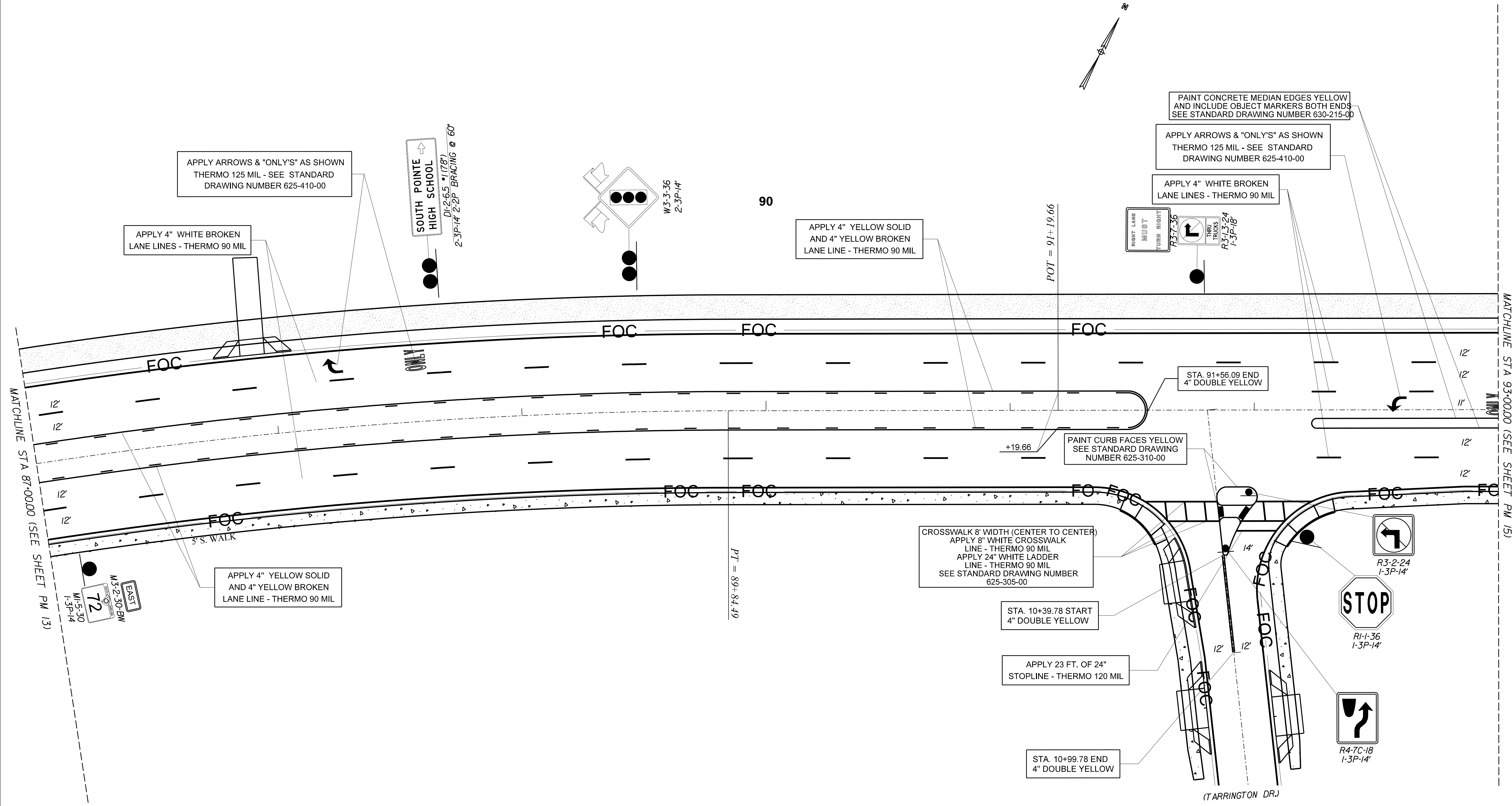
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PAVEMENT MARKING & SIGNING
 PLAN STA 81+00 TO STA 87+00
 SCALE: 1" = 20' SH. NO. PM 13

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 14

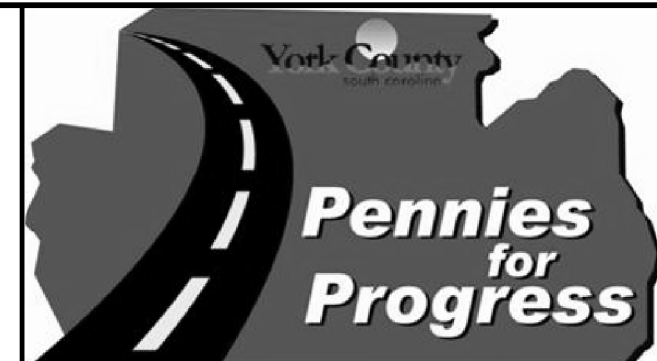
SC 72 (SALUDA RD.)



...:\Plans\726.SH.PM14.dgn
 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

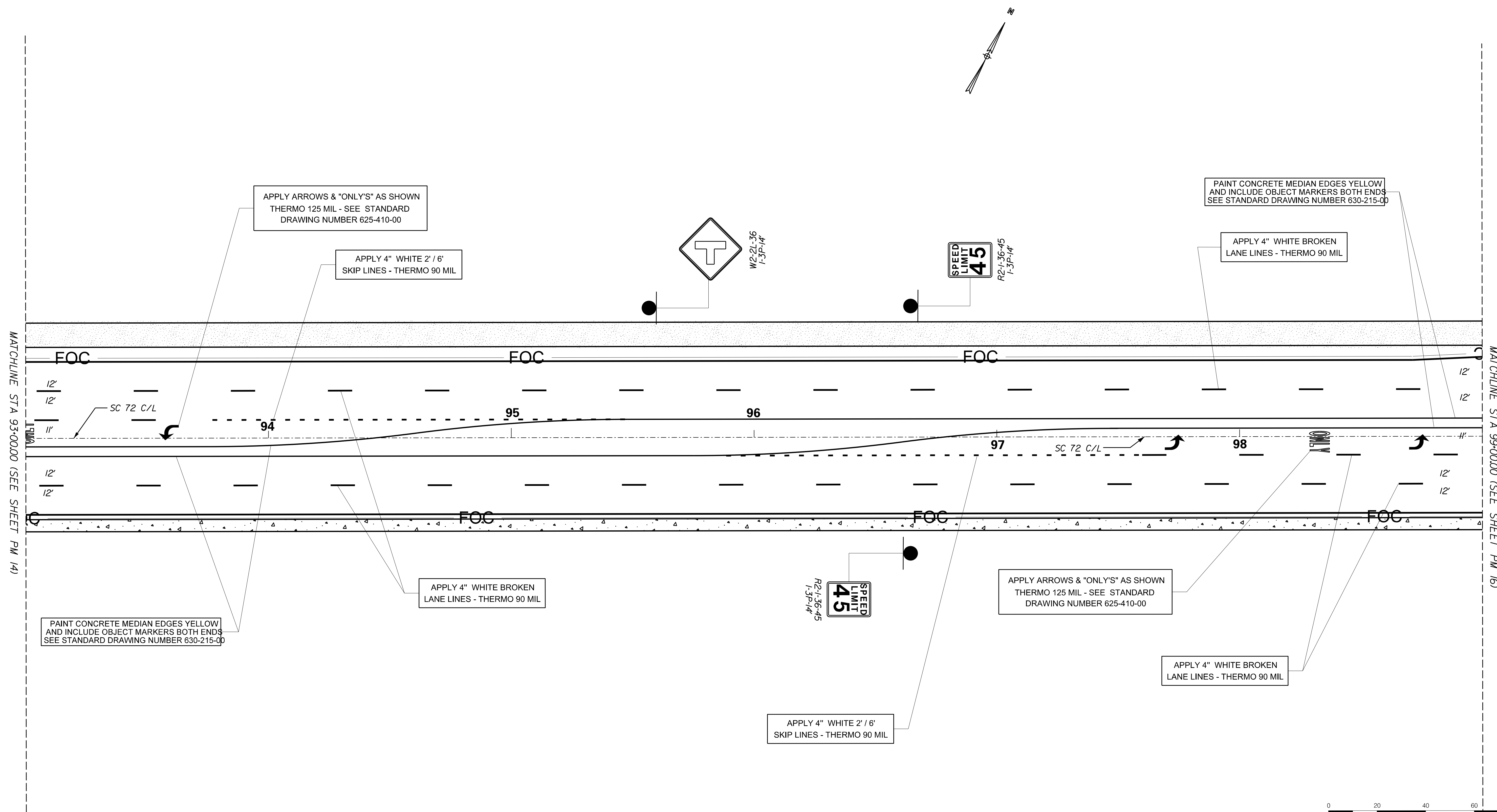
Professional Engineer Seal for South Carolina, No. C00402, dated 8/17/2023.



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PAVEMENT MARKING & SIGNING
 PLAN STA 87+00 TO STA 93+00
 SCALE: 1" = 20' SH. NO. PM 14

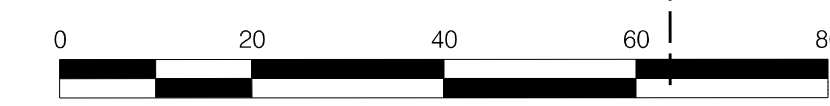
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 15

SC 72 (SALUDA RD.)



MATCHLINE STA 93+00.00 (SEE SHEET PM 14)

MATCHLINE STA 99+00.00 (SEE SHEET PM 16)

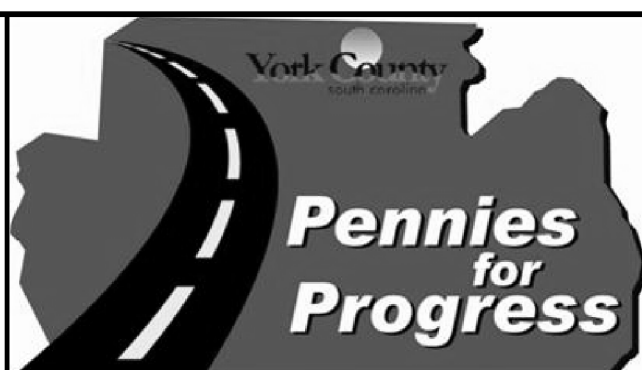


...:\Plans\726.SH.PM15.dgn
 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Professional Engineer
 No. C00402
 STATE OF SOUTH CAROLINA

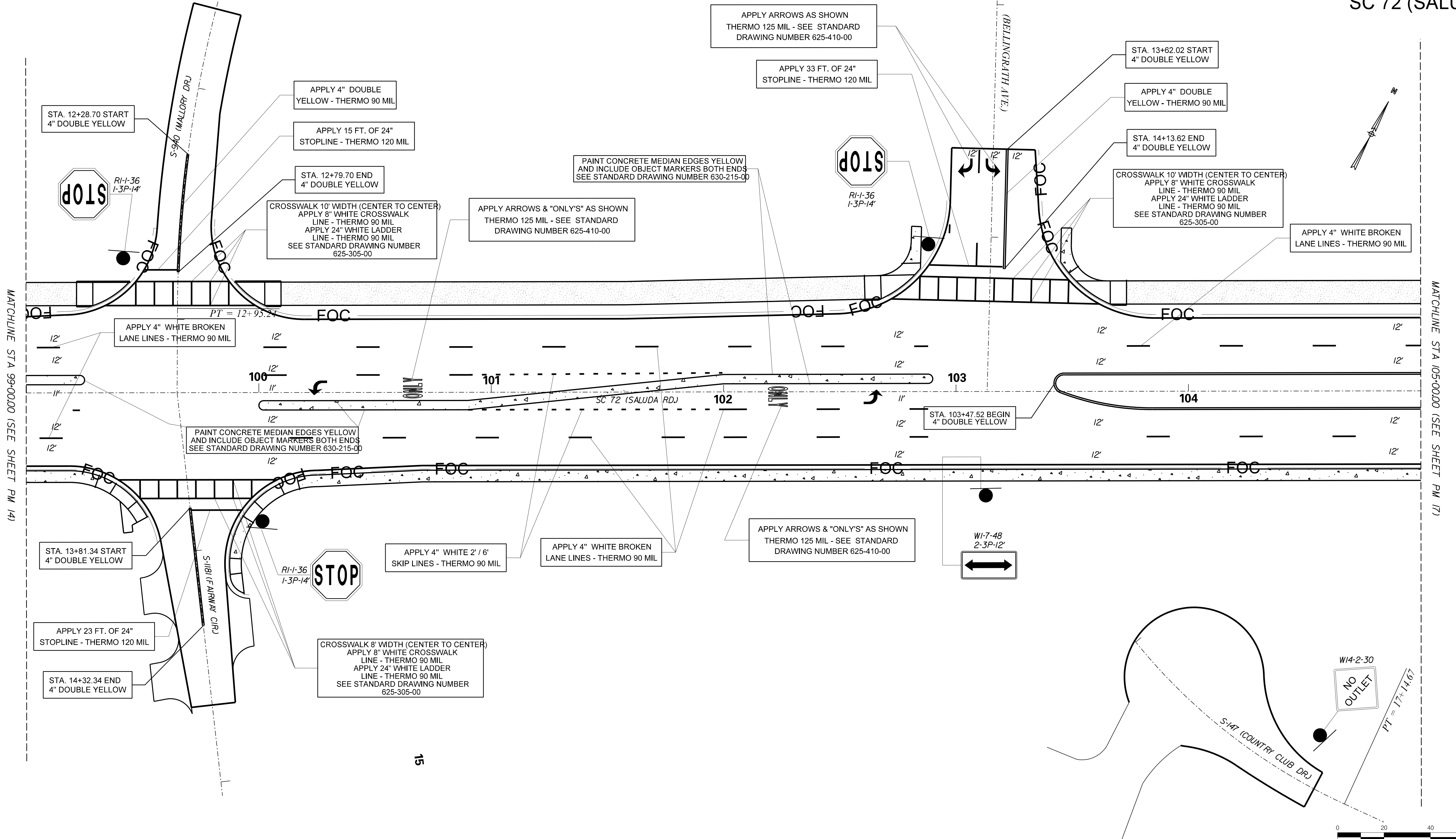
Professional Engineer
 No. 2980
 CHARLENE M. CASSIDY
 8/17/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
SC 72
 PAVEMENT MARKING & SIGNING
 PLAN STA 93+00 TO STA 99+00
 SCALE: 1" = 20' SH. NO. PM 15

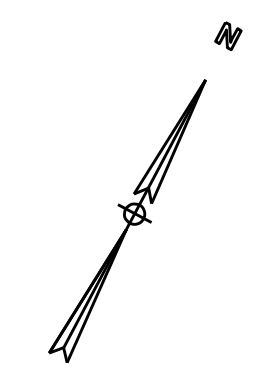
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 16

SC 72 (SALUDA RD.)



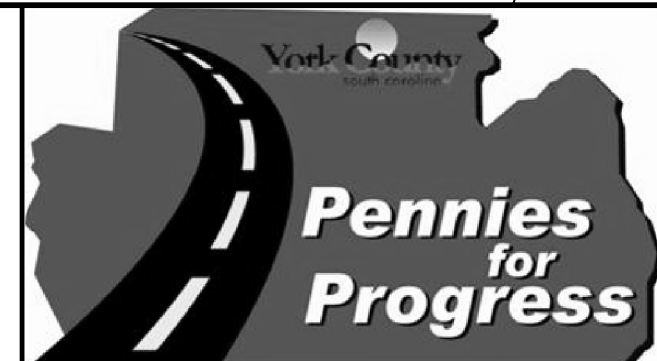
MATCHLINE STA 99+00.00 (SEE SHEET PM 14)

MATCHLINE STA 105+00.00 (SEE SHEET PM 17)



...:\Plans\726.SH.PM16.dgn
CASSIDYCM
8/16/2023

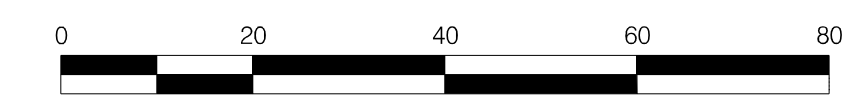
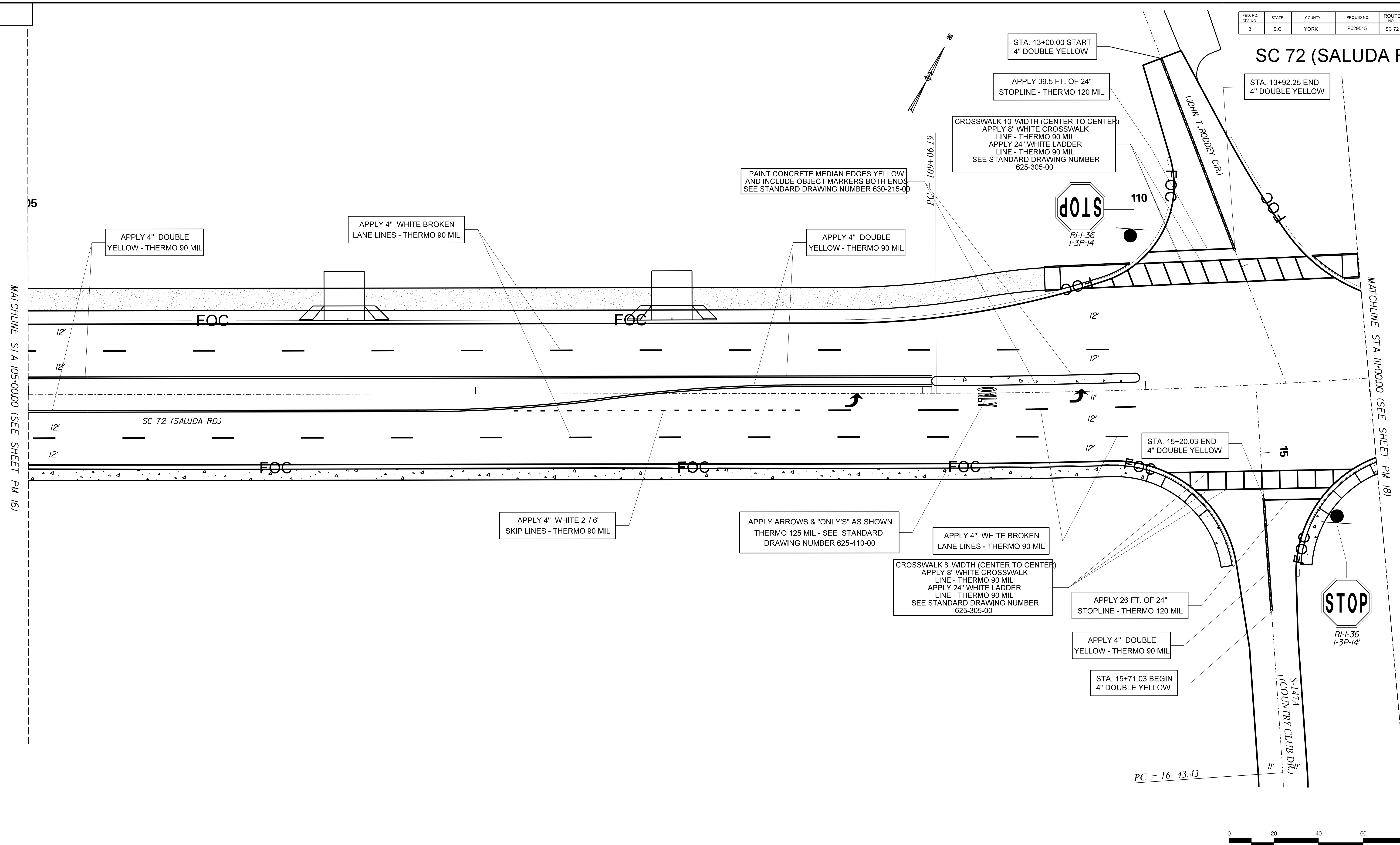
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PAVEMENT MARKING & SIGNING
PLAN STA 99+00 TO STA 105+00
SCALE: 1" = 20'
SH. NO. PM 16

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 17

SC 72 (SALUDA RD.)



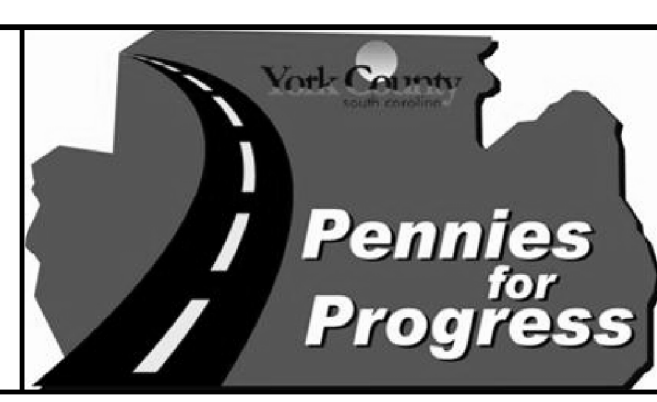
MATCHLINE STA 105+00.00 (SEE SHEET PM 16)

MATCHLINE STA 111+00.00 (SEE SHEET PM 18)

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 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

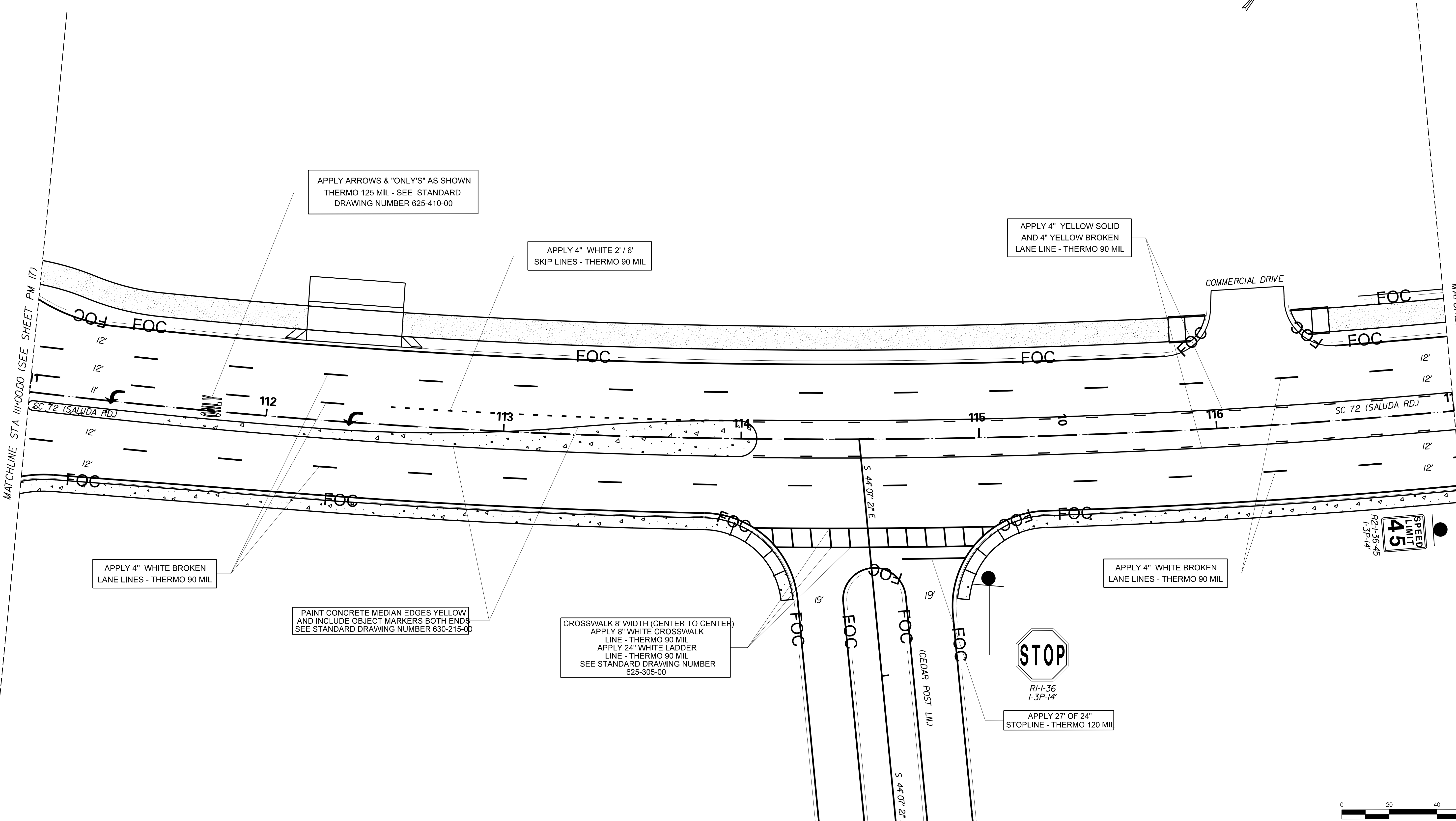
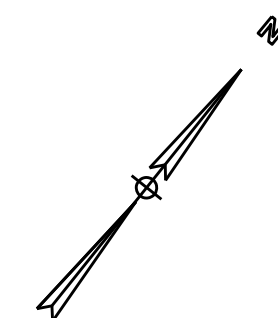
South Carolina Professional Engineer Seal
 No. C00402
 Charlene M. Cassidy
 No. 2880
 8/17/2023



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PAVEMENT MARKING & SIGNING
 PLAN STA 105+00 TO STA 111+00
 SCALE: 1" = 20'
 SH. NO. PM 17

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 18

SC 72 (SALUDA RD.)



APPLY ARROWS & "ONLY'S" AS SHOWN
THERMO 125 MIL - SEE STANDARD
DRAWING NUMBER 625-410-00

APPLY 4" WHITE 2' / 6'
SKIP LINES - THERMO 90 MIL

APPLY 4" YELLOW SOLID
AND 4" YELLOW BROKEN
LANE LINE - THERMO 90 MIL

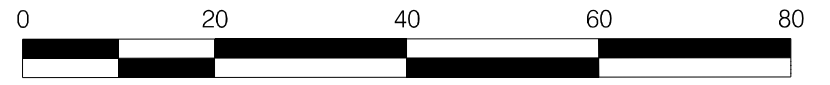
APPLY 4" WHITE BROKEN
LANE LINES - THERMO 90 MIL

PAINT CONCRETE MEDIAN EDGES YELLOW
AND INCLUDE OBJECT MARKERS BOTH ENDS
SEE STANDARD DRAWING NUMBER 630-215-00

CROSSWALK 8' WIDTH (CENTER TO CENTER)
APPLY 8" WHITE CROSSWALK
LINE - THERMO 90 MIL
APPLY 24" WHITE LADDER
LINE - THERMO 90 MIL
SEE STANDARD DRAWING NUMBER
625-305-00

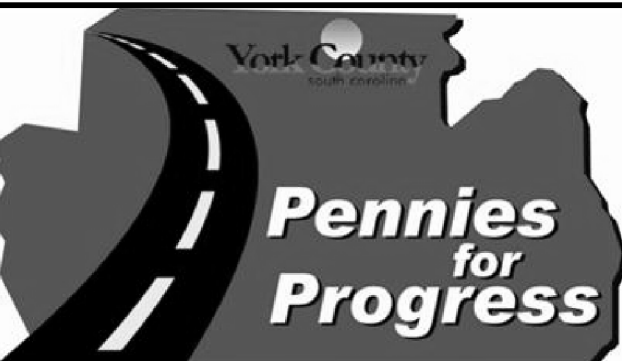
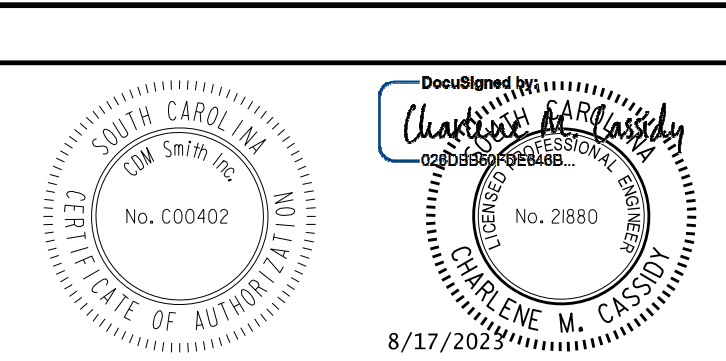
APPLY 4" WHITE BROKEN
LANE LINES - THERMO 90 MIL

STOP
R1-1-36
1-3P-14'
APPLY 27' OF 24"
STOPLINE - THERMO 120 MIL



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8/16/2023

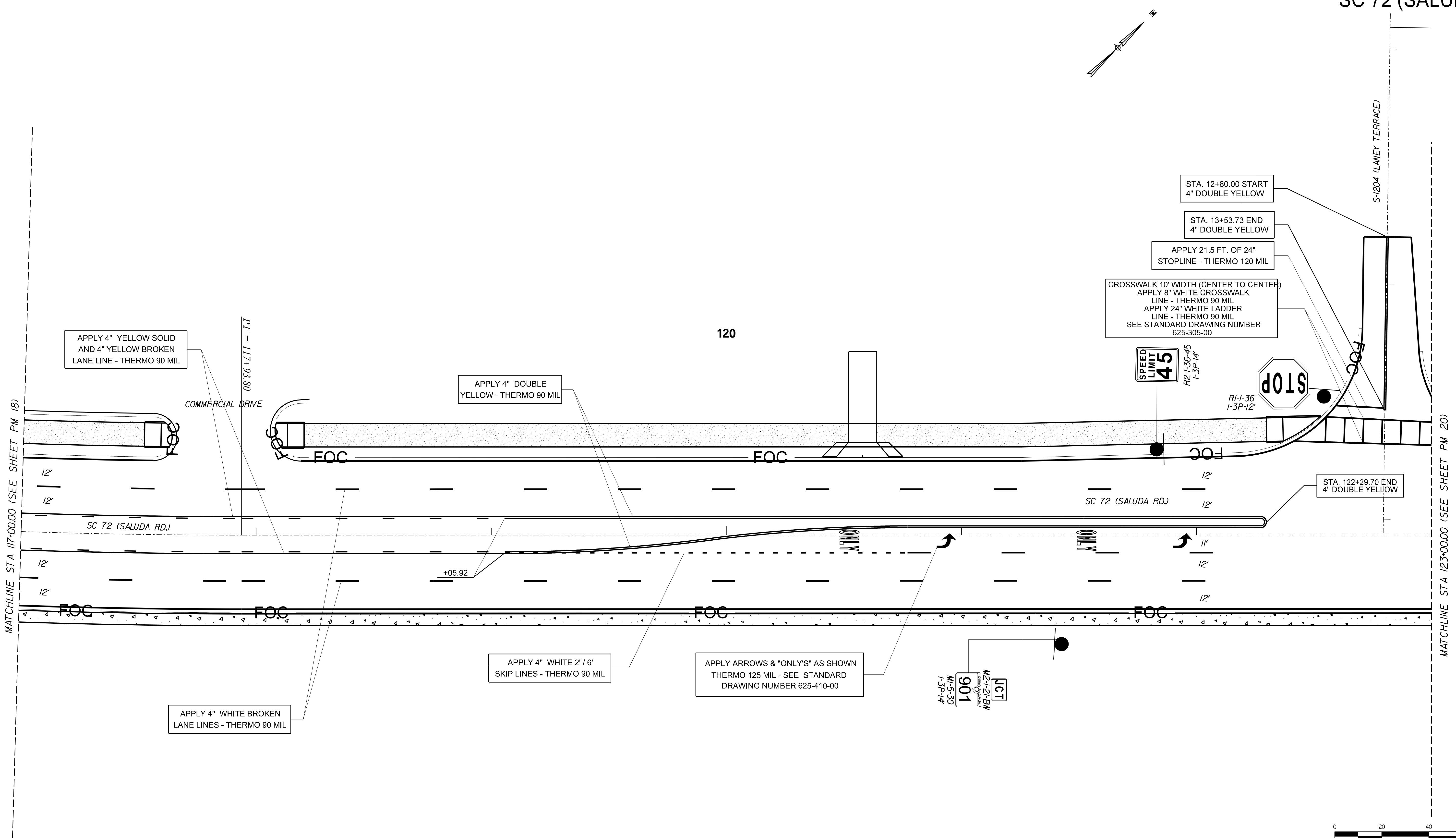
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**
SC 72
PAVEMENT MARKING & SIGNING
PLAN STA 111+00 TO STA 117+00
SCALE: 1" = 20' SH. NO. PM 18

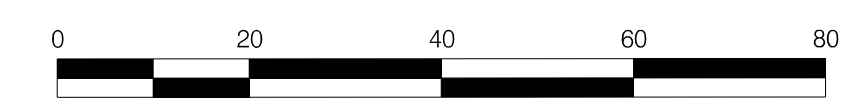
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 19

SC 72 (SALUDA RD.)



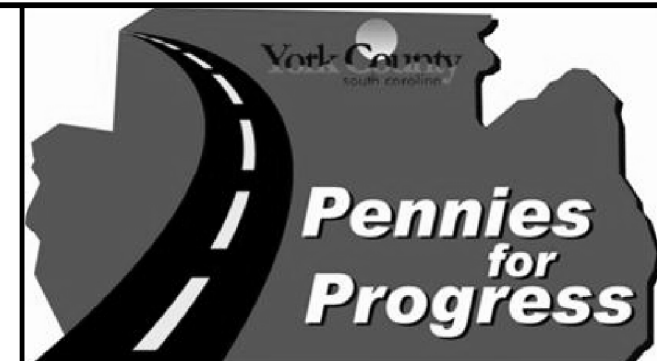
MATCHLINE STA 117+00.00 (SEE SHEET PM 18)

MATCHLINE STA 123+00.00 (SEE SHEET PM 20)



...Plans\26-SH-PM19.dgn
CASSIDY
8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

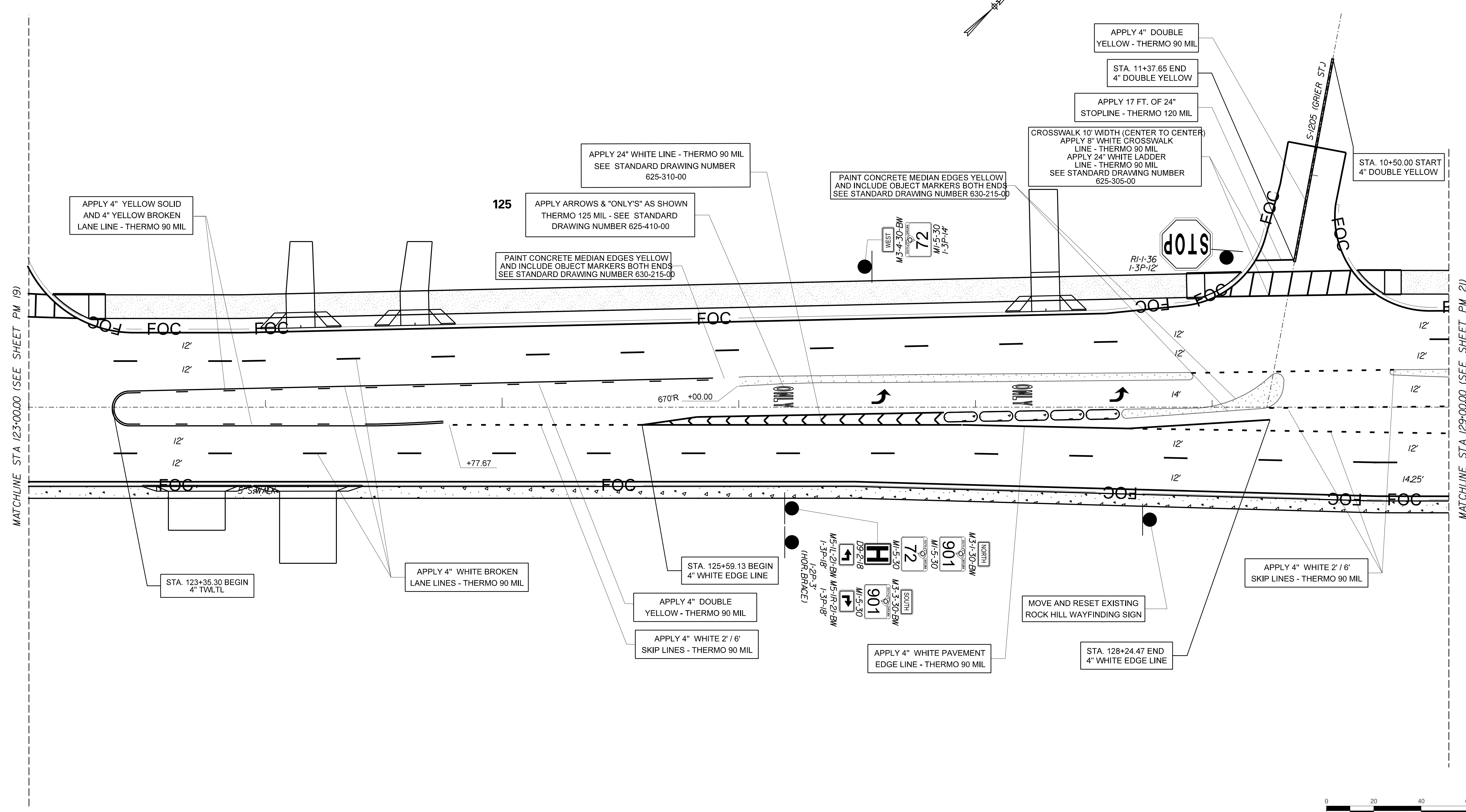


PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
PAVEMENT MARKING & SIGNING
PLAN STA 117+00 TO STA 123+00
SCALE: 1" = 20' SH. NO. PM 19

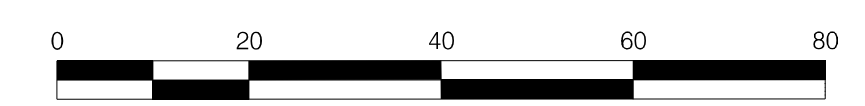
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 20

SC-72 (SALUDA RD.)



MATCHLINE STA 123+00.00 (SEE SHEET PM 19)

MATCHLINE STA 129+00.00 (SEE SHEET PM 21)



...:\Plans\726.SH.PM20.dgn
 CASSIDYCM
 8/16/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

REVISIONS:

PLANS PREPARED BY

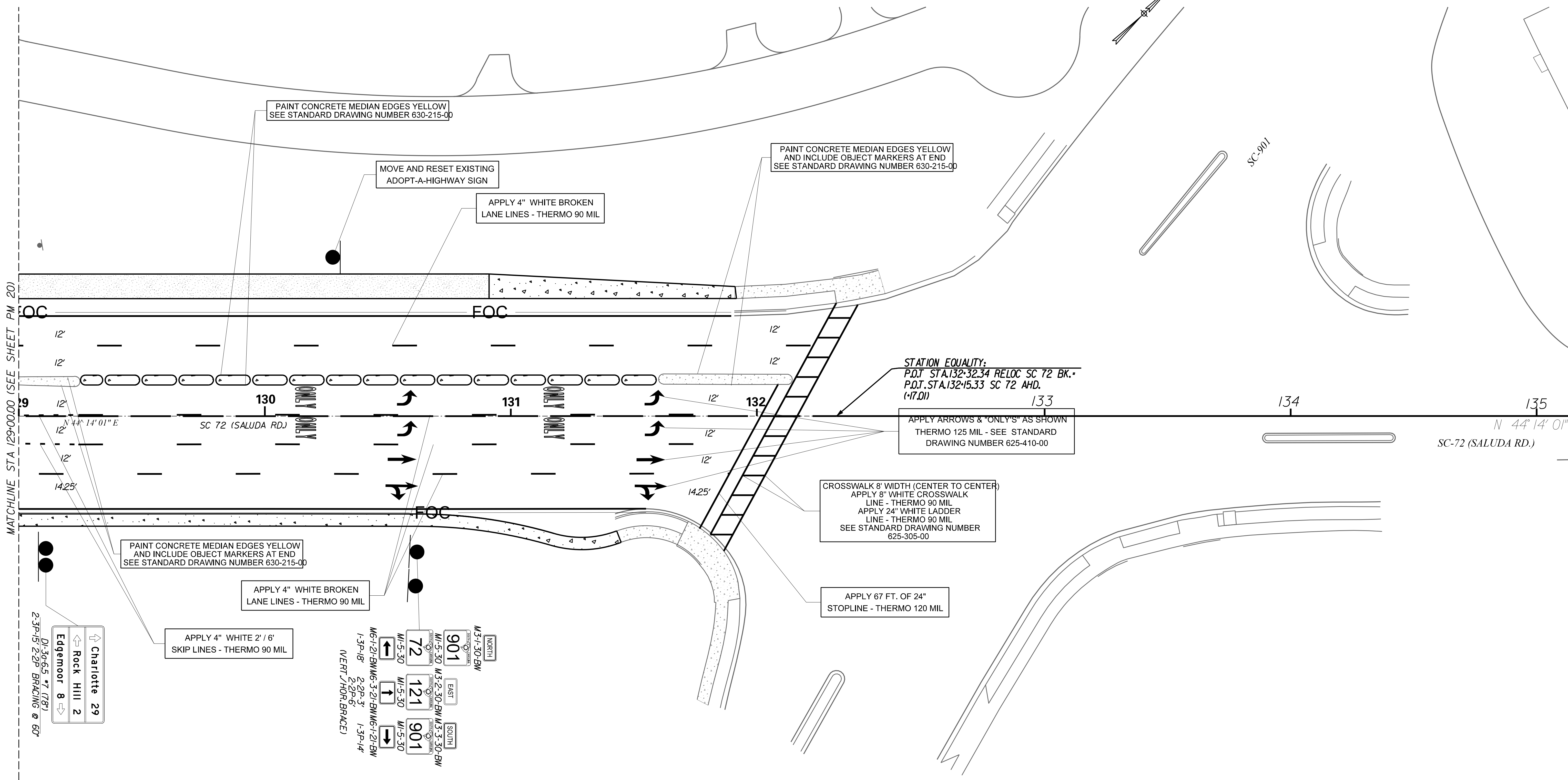
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

SC 72
 PAVEMENT MARKING & SIGNING
 PLAN STA 123+00 TO STA 129+00

SCALE: 1" = 20' [SH. NO. PM 20]

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 21

SC 72 (SALUDA RD.)



MATCHLINE STA 129+00.00 (SEE SHEET PM 20)

STATION EQUALITY:
 P.O.T. STA. 132+32.34 RELOC SC 72 BK.
 P.O.T. STA. 132+15.33 SC 72 AHD.
 (+17.01)

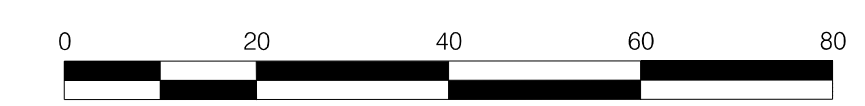
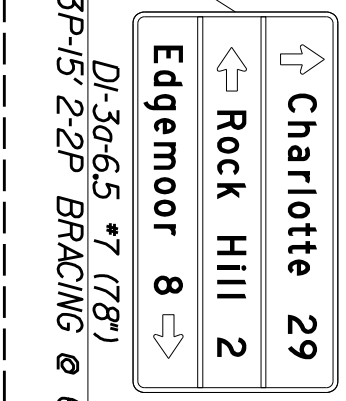
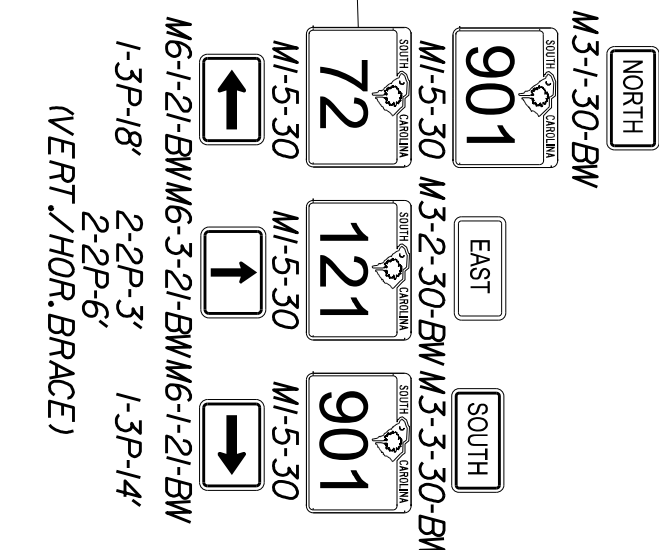
CROSSWALK 8' WIDTH (CENTER TO CENTER)
 APPLY 8" WHITE CROSSWALK LINE - THERMO 90 MIL
 APPLY 24" WHITE LADDER LINE - THERMO 90 MIL
 SEE STANDARD DRAWING NUMBER 625-305-00

APPLY 67 FT. OF 24" STOPLINE - THERMO 120 MIL

PAINT CONCRETE MEDIAN EDGES YELLOW AND INCLUDE OBJECT MARKERS AT END
 SEE STANDARD DRAWING NUMBER 630-215-00

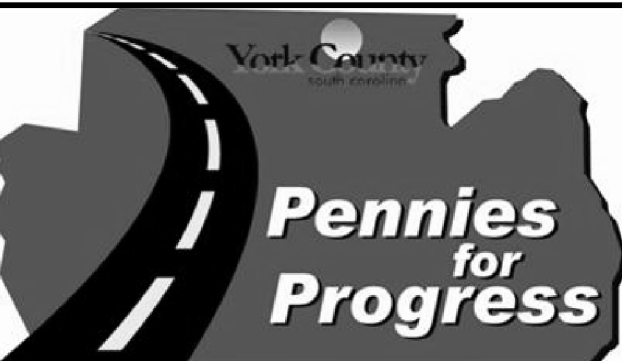
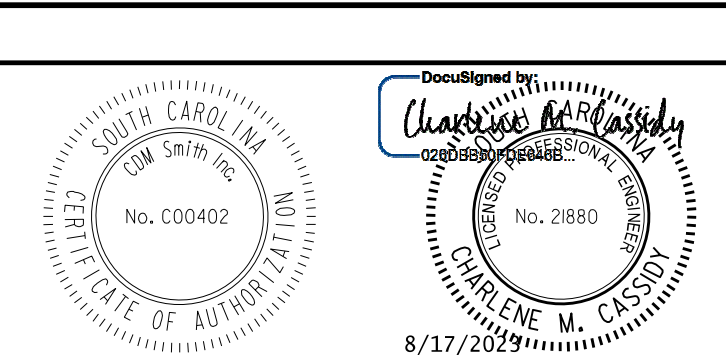
APPLY 4" WHITE BROKEN LANE LINES - THERMO 90 MIL

APPLY 4" WHITE 2' / 6" SKIP LINES - THERMO 90 MIL



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 8/16/2023

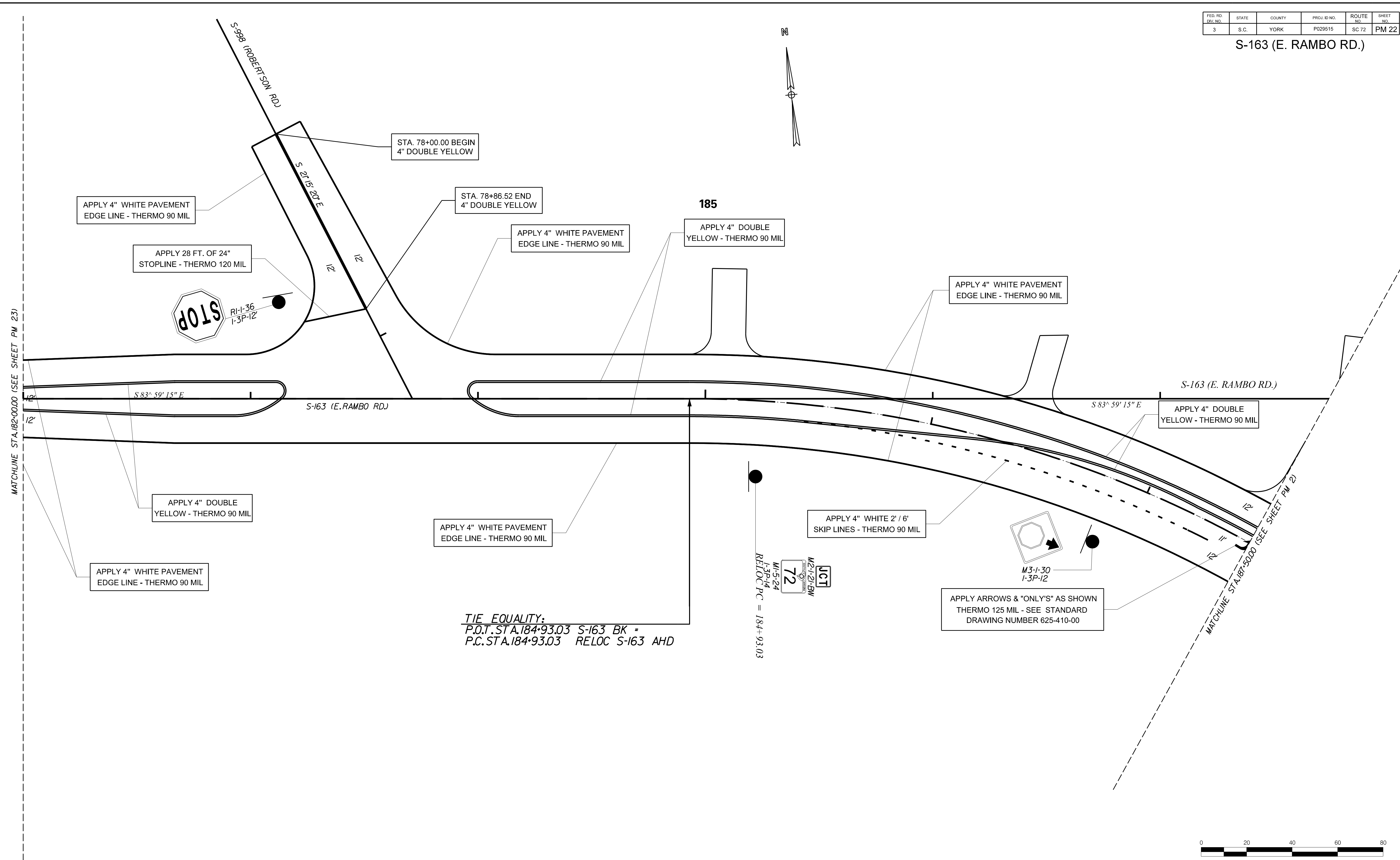
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



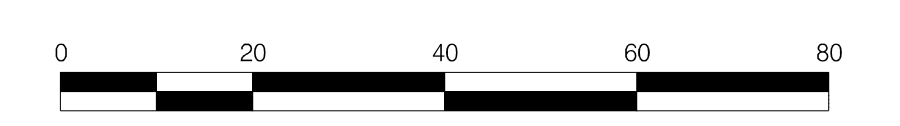
PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 PAVEMENT MARKING 7 SIGNING
 PLAN STA 129+00 TO STA 132+32.34
 SCALE: 1" = 20' SH. NO. PM 21

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 22

S-163 (E. RAMBO RD.)



TIE EQUALITY:
 P.O.T. STA. 184+93.03 S-163 BK =
 P.C. STA. 184+93.03 RELOC S-163 AHD



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 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

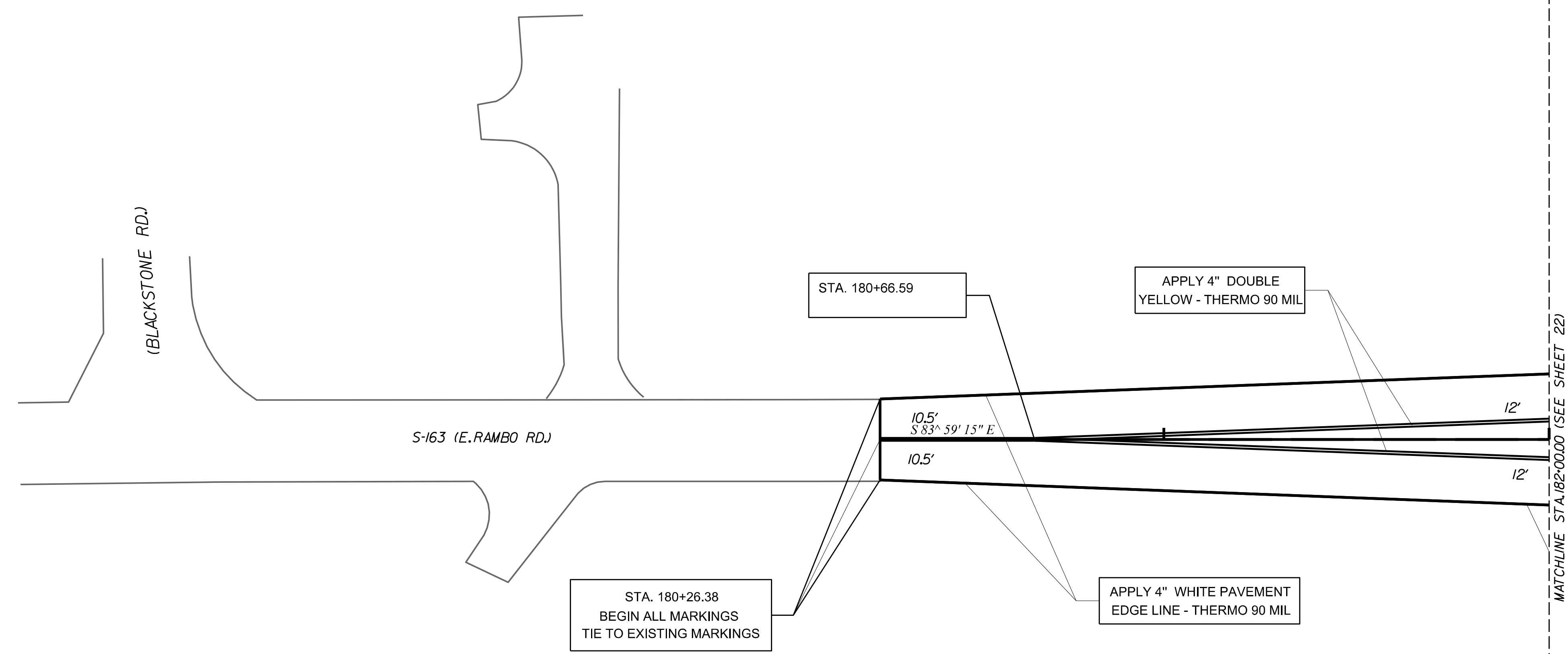
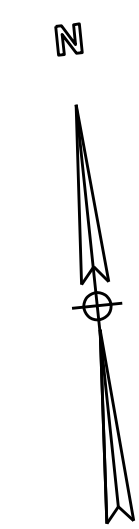
DocuSigned by:



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-163
 PAVEMENT MARKING & SIGNING
 PLAN STA 182+00 TO STA 187+50
 SCALE: _____ SH. NO. PM 22

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 23

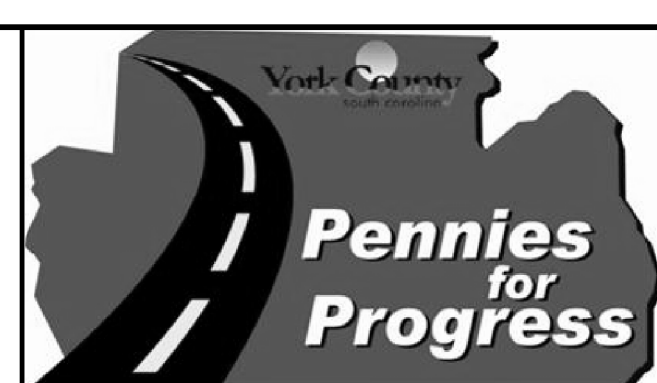
S-163 (E. RAMBO RD.)



...:\Plans\726.SH.PM23.dgn
 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DocuSign Envelope ID: B7549C8F-0E14-4531-8A9B-0418F7705098



YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

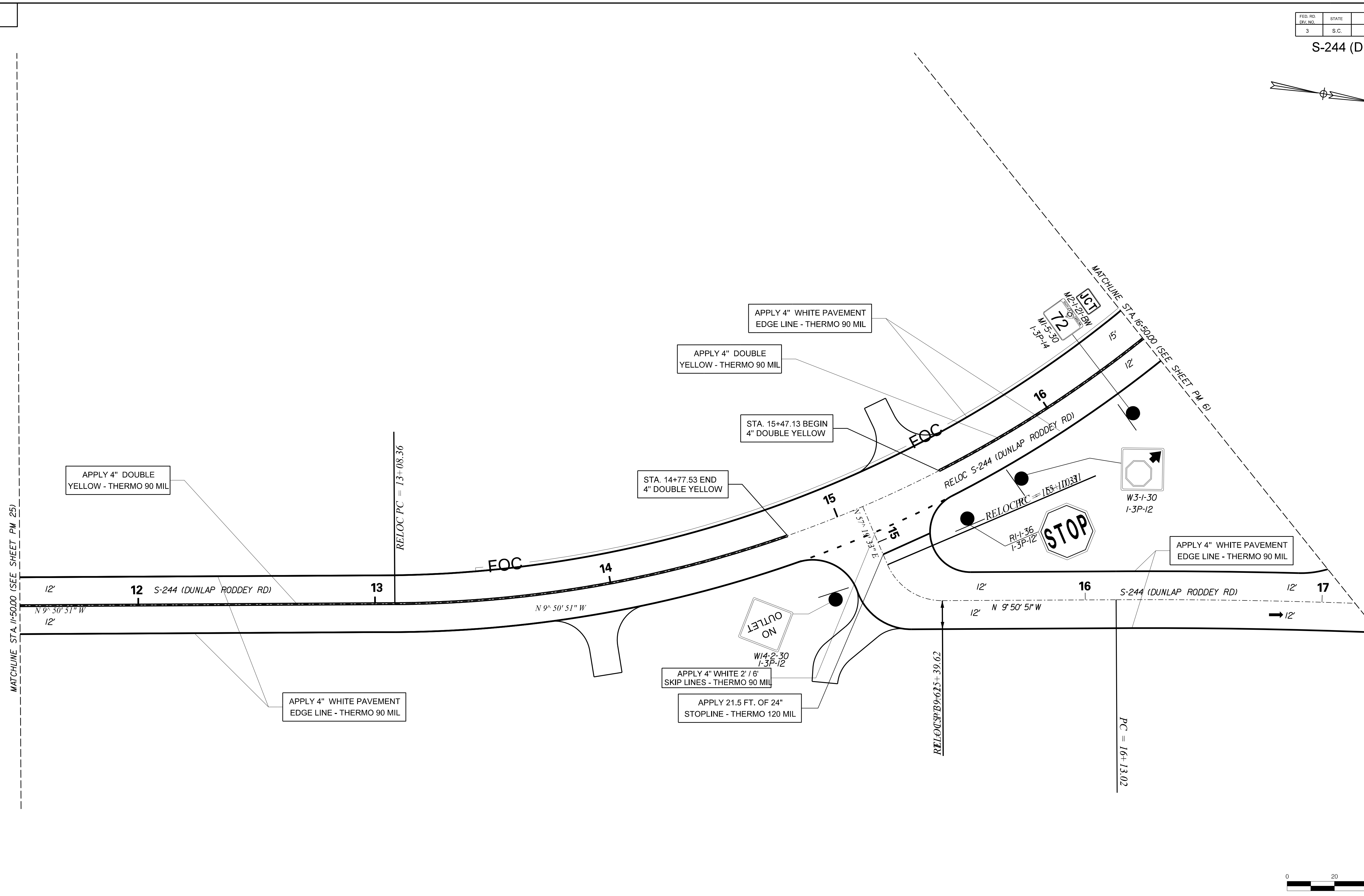
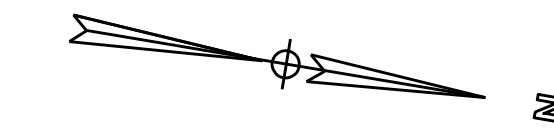
S-163
 PAVEMENT MARKING & SIGNING
 PLAN STA 180+26.38 TO STA 182+00

SCALE: 1" = 20'

SH. NO. PM 23

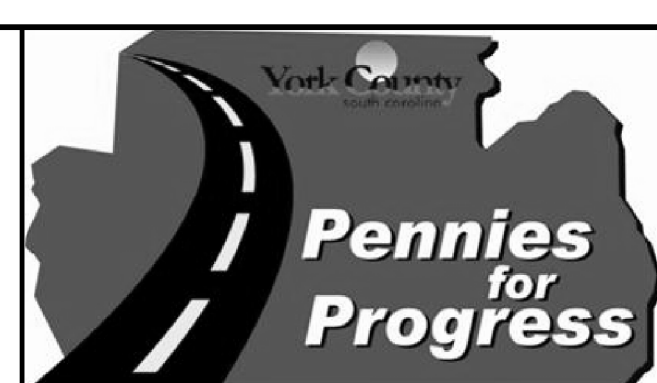
FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 24

S-244 (DUNLAP RODDEY RD.)



...:\Plans\726.SH.PM24.dgn
 CASSIDYCM
 8/16/2023

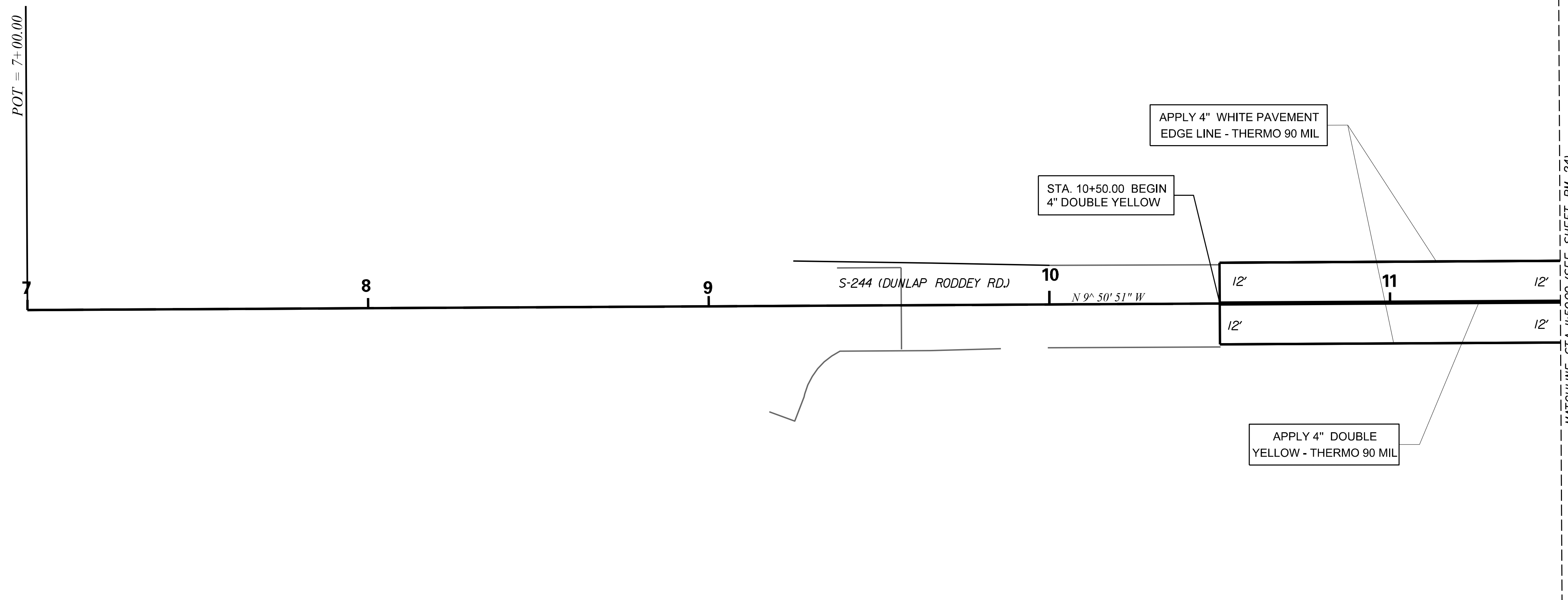
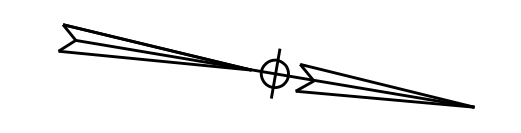
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-244
 PAVEMENT MARKING & SIGNING
 PLAN STA 11+50 TO STA 16+50
 SCALE: 1"=20' SH. NO. PM 24

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 25

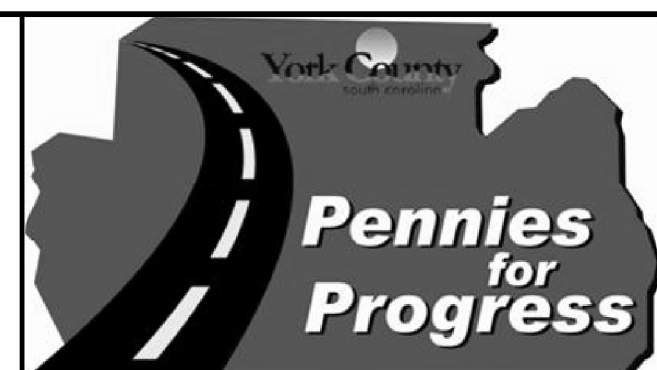
S-244 (DUNLAP-RODDEY RD.)



...:\Plans\726.SH.PM25.dgn
 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

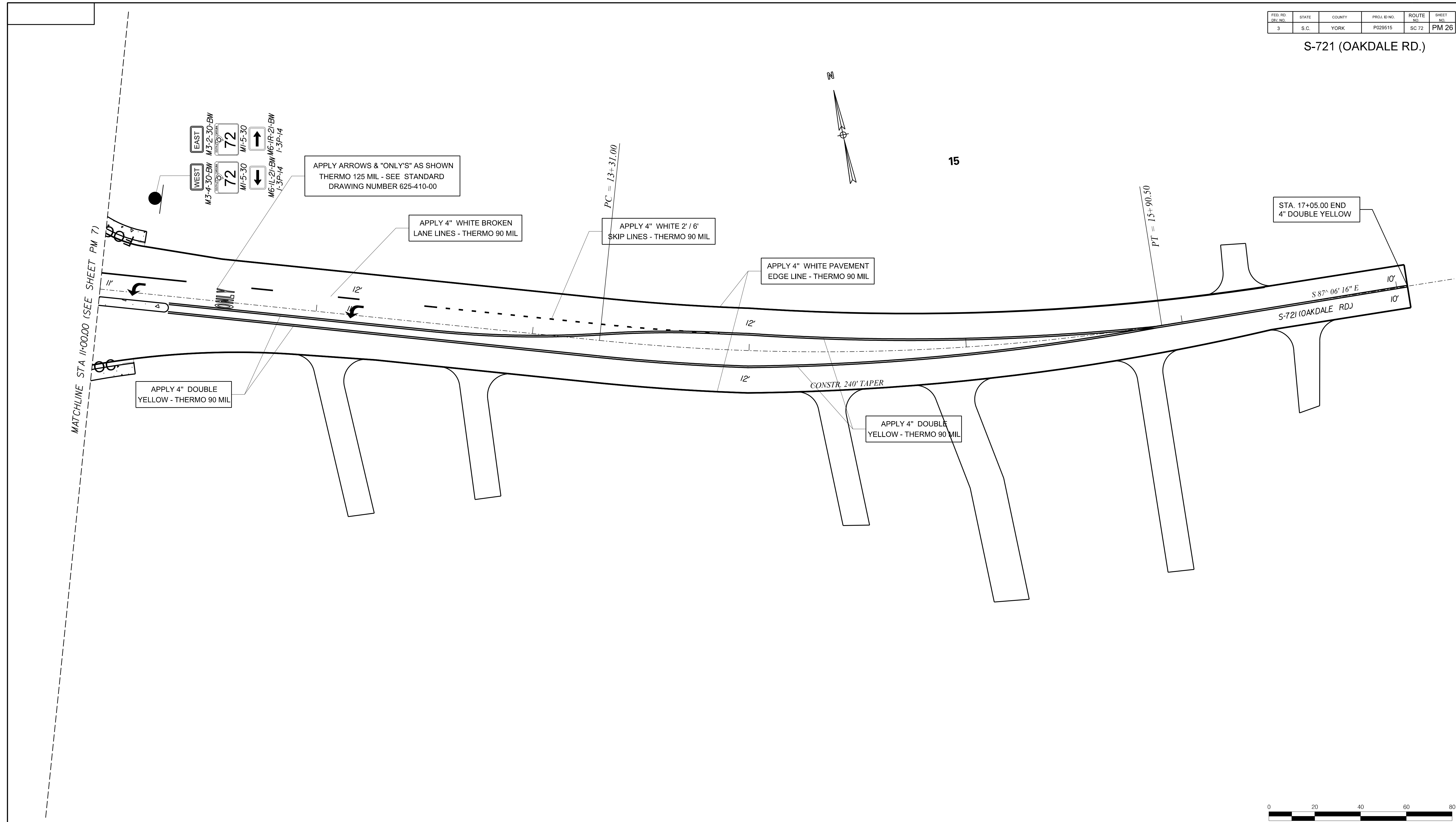
DocuSigned by:
 Charlene M. Cassidy
 No. 21880
 CHARLENE M. CASSIDY
 8/17/2023



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-244
 PAVEMENT MARKING & SIGNING
 PLAN STA 10+50 TO STA 11+50
 SCALE: 1"=20' SH. NO. PM 25

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 26

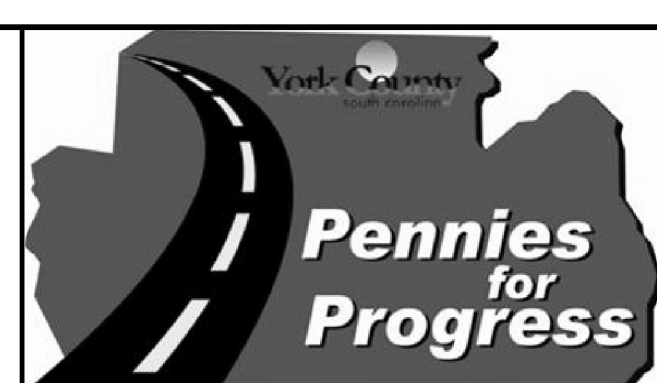
S-721 (OAKDALE RD.)



...:\Plans\726.SH.PM26.dgn
 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

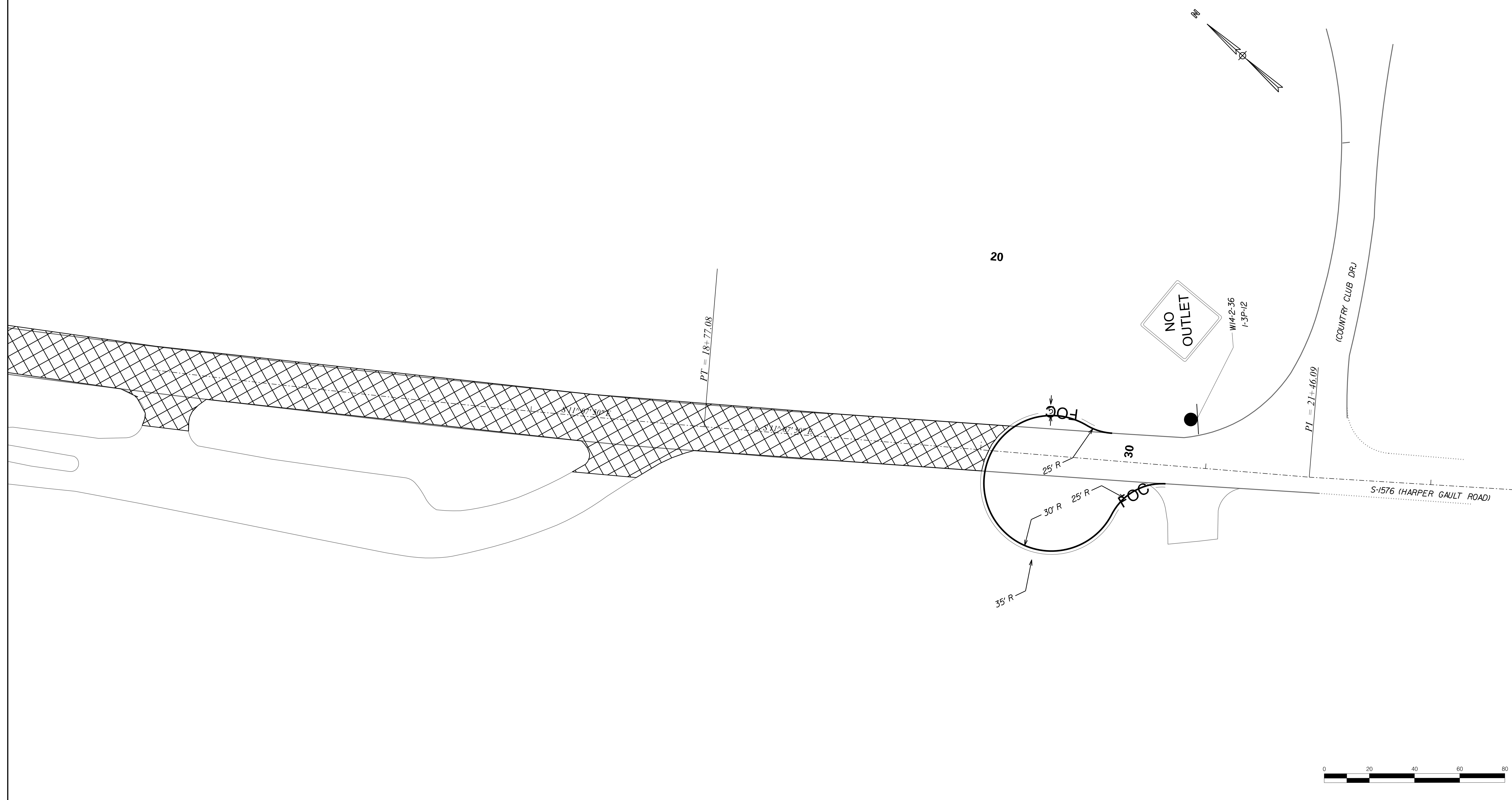
Professional Engineer Seal for South Carolina, No. 21880, Charlene M. Cassidy, dated 8/17/2023.



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-721
 PAVEMENT MARKING & SIGNING
 PLAN STA 11+00 TO STA 17+05.00
 SCALE: 1"=20' SH. NO. PM 26

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 27

S-1576 (HARPER GAULT RD.)

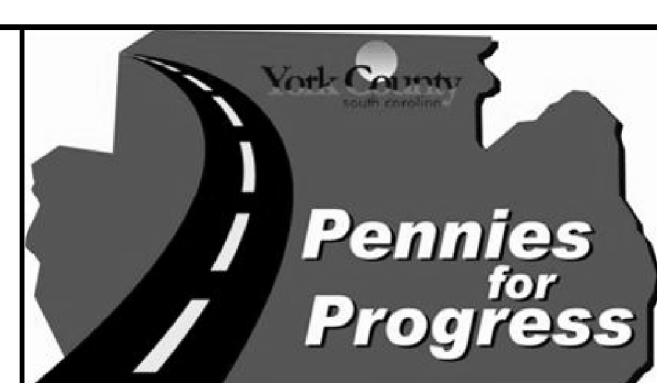


...\\Plans\726.SH.PM27.dgn
 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DocuSigned By: *Charlene M. Cassidy*

Professional Engineer
 No. 21880
 CHARLENE M. CASSIDY
 8/17/2023



PLANS PREPARED BY
CDM Smith

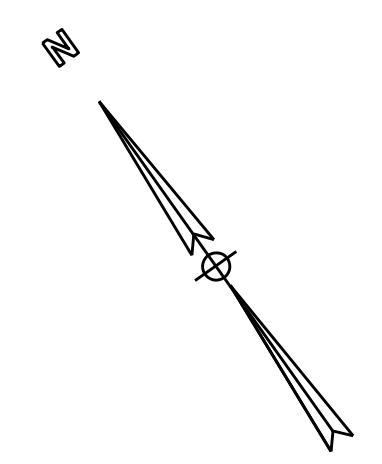
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

S-1576
 PAVEMENT MARKING & SIGNING
 PLAN STA 18+50 TO STA 20+89.68

SCALE: 1"=20' SH. NO. PM 27

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM 28

S-250 (RAWLSVILLE RD.)



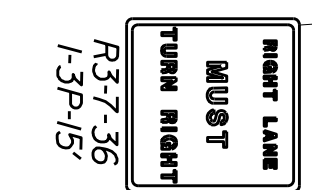
15

APPLY ARROWS & "ONLY'S" AS SHOWN
THERMO 125 MIL - SEE STANDARD
DRAWING NUMBER 625-410-00

APPLY 4" WHITE 2' / 6'
SKIP LINES - THERMO 90 MIL

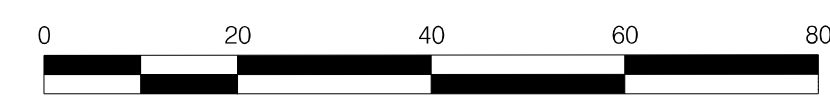
APPLY 4" WHITE PAVEMENT
EDGE LINE - THERMO 90 MIL

APPLY 4" WHITE BROKEN
LANE LINES - THERMO 90 MIL



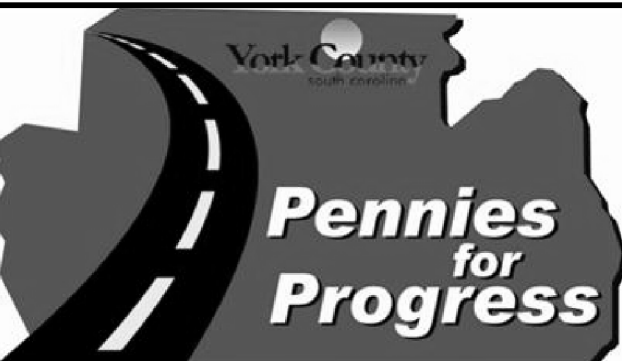
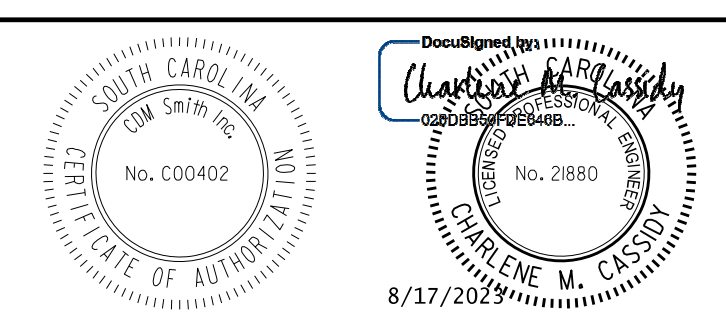
MATCHLINE STA 16+50.00 (SEE SHEET PM 13)

STA. 10+50.00 BEGIN
4" DOUBLE YELLOW



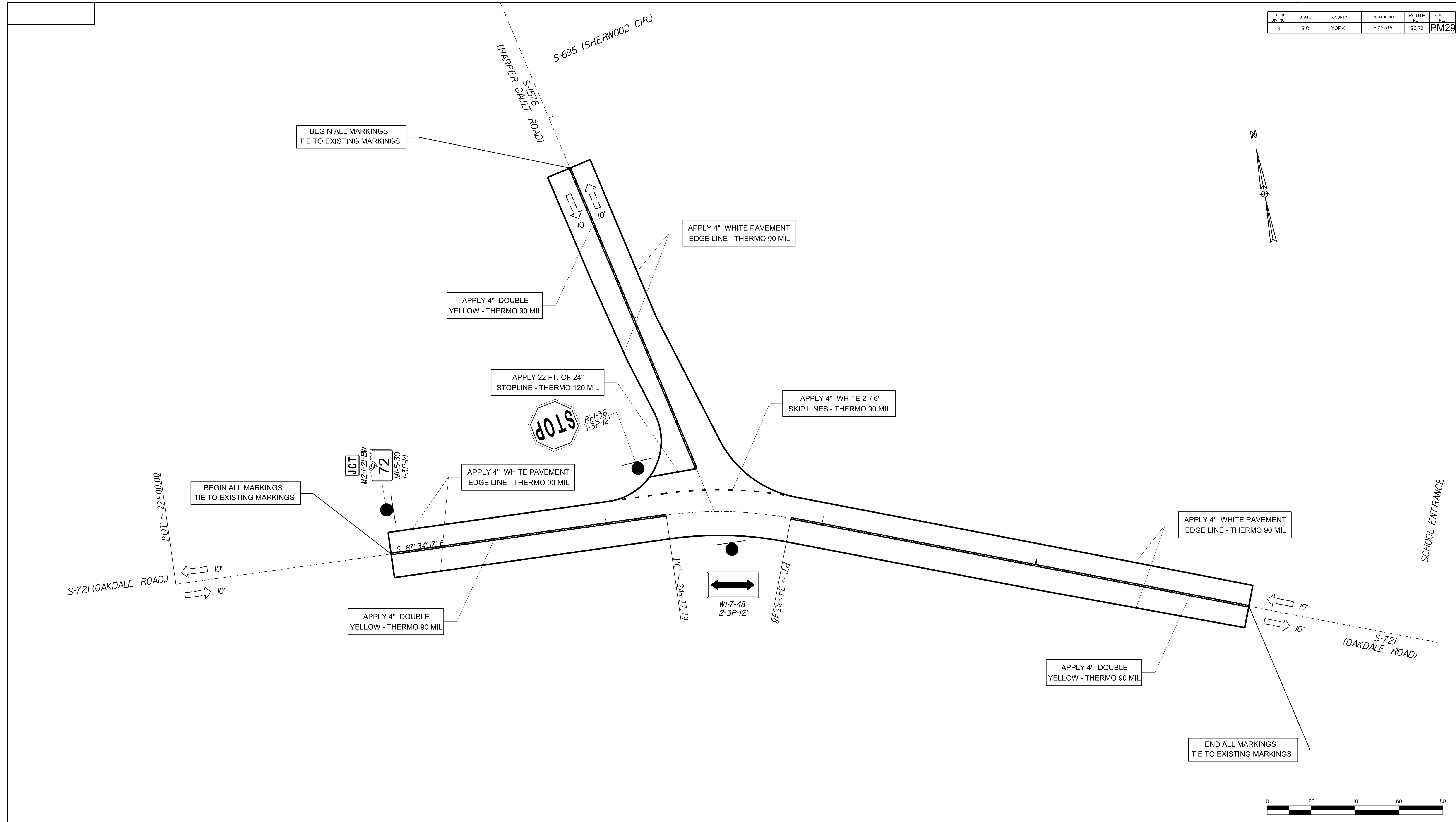
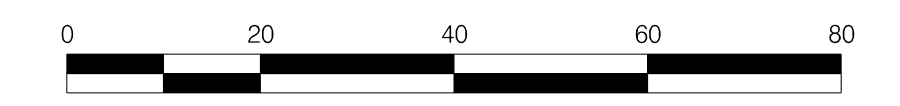
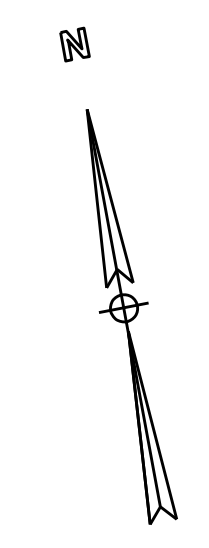
...:\Plans\726.SH.PM28.dgn
CASSIDYCM
8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



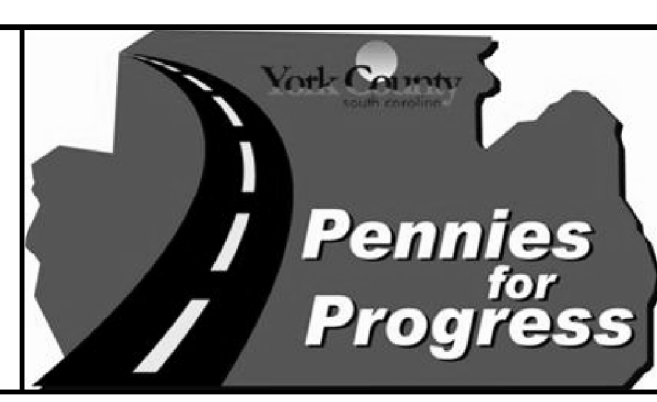
PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**
S-250
PAVEMENT MARKING & SIGNING
PLAN STA 10+73.19 TO STA 16+55
SCALE: 1"=20' SH. NO. PM 28

FED. RD. DIST. NO.	STATE	COUNTY	PROJ. ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	PM29



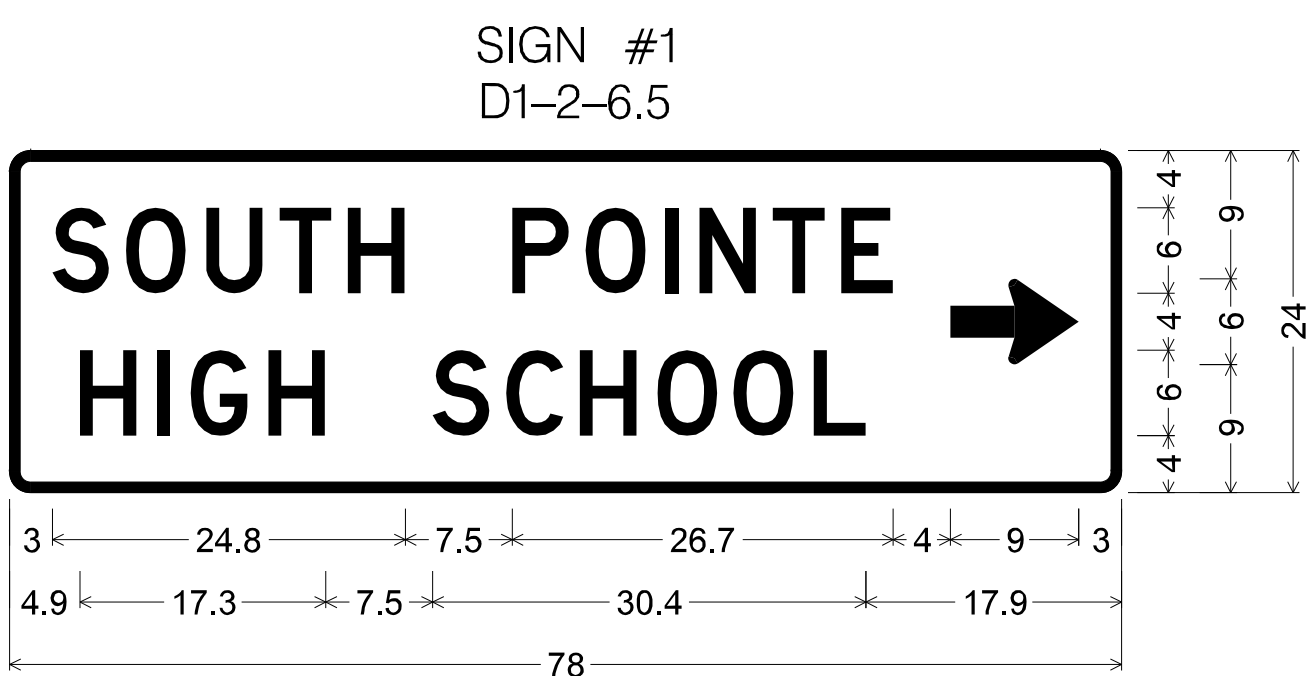
...:\Plans\726.SH.PM29.DGN
 CASSIDYCM
 8/16/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



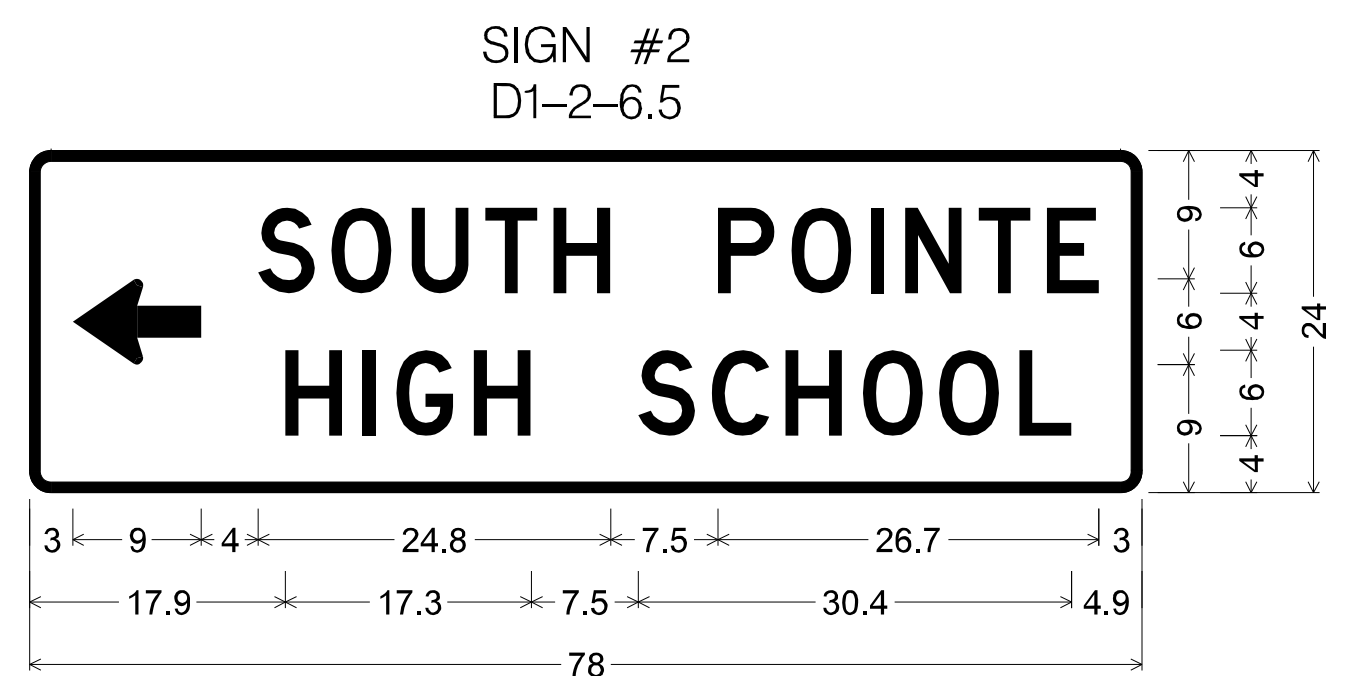
PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 S-721 S-1576 INTERSECTION
 PAVEMENT MARKING & SIGNING PLAN
 SCALE: 1" = 20' | SH. NO. PM29

FED. ROAD DIV. NO.	STATE	COUNTY	PROJ. ID NO.	ROAD NO.	SHEET NO.
3	S.C.	YORK	PO29515	SC 72	PM 30



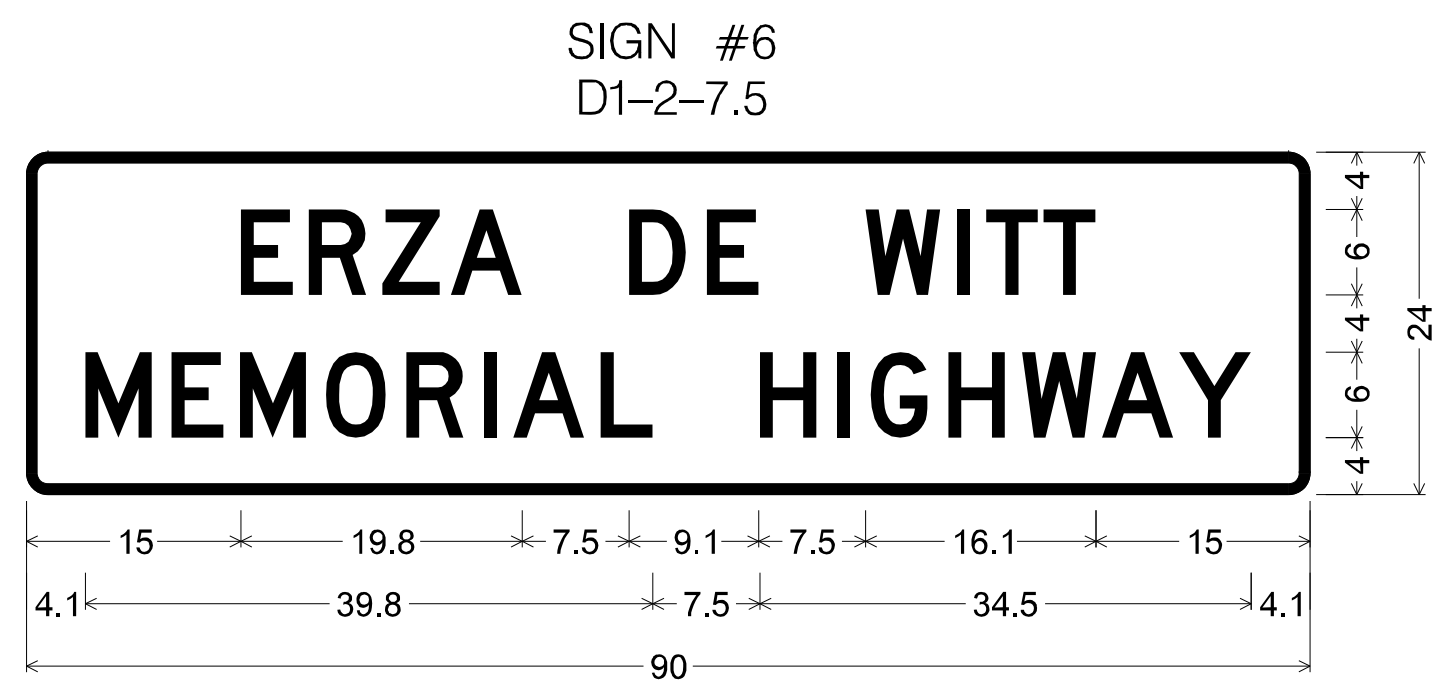
1.5" Radius, 0.8" Border, White on, Green;
"SOUTH POINTE", D; "HIGH SCHOOL", D;
Standard Arrow Custom 9.0" X 6.0" 0';
Table of distances between letter and object lefts

3.0	S	3.0	O	5.2	5.6	5.2	4.7	11.6	5.1	5.6	2.4	5.1	4.8	7.7	9.0	3.0
4.9	H	5.5	2.3	5.5	11.5	5.1	5.2	5.4	5.4	5.6	3.7	17.9				



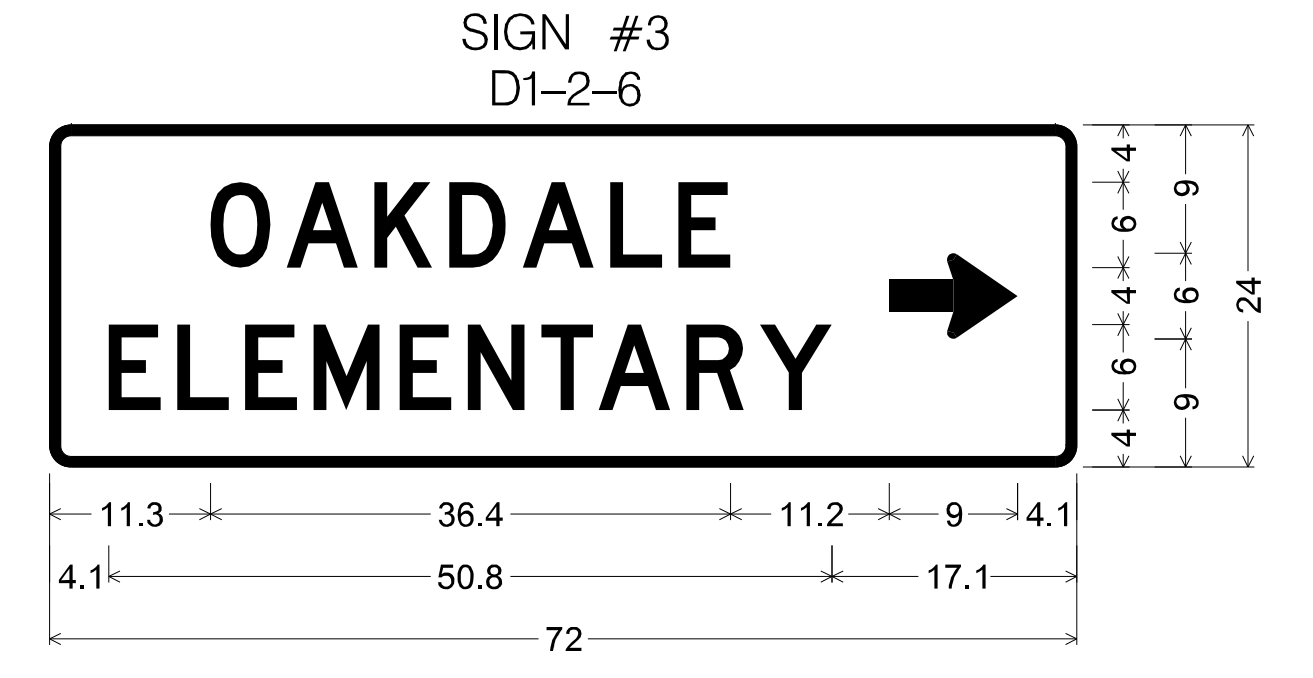
1.5" Radius, 0.8" Border, White on, Green;
Standard Arrow Custom 9.0" X 6.0" 180'; "SOUTH POINTE", D;
"HIGH SCHOOL", D;
Table of distances between letter and object lefts

3.0	←	13.0	S	5.2	5.6	5.2	4.7	11.6	5.1	5.6	2.4	5.1	4.8	3.7	3.0
17.9	H	5.5	2.3	5.5	11.5	5.1	5.2	5.4	5.4	5.6	3.7	4.9			



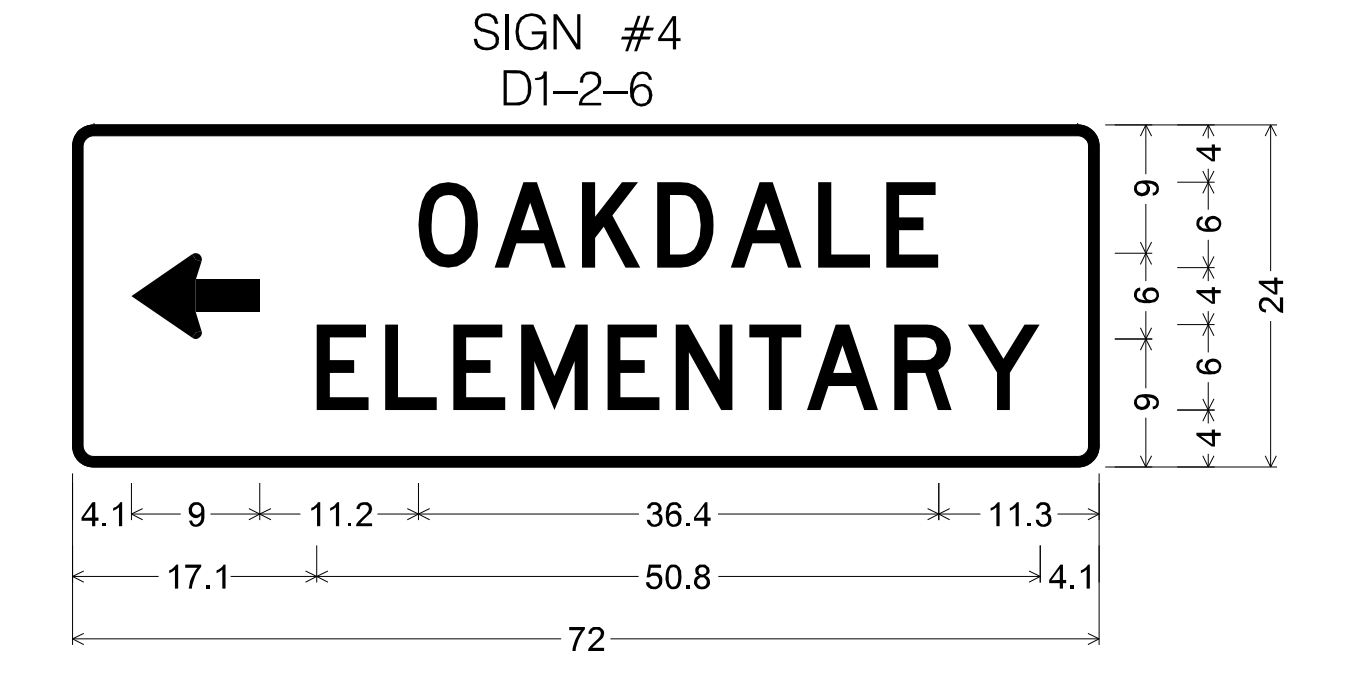
1.5" Radius, 0.8" Border, White on, Green;
"ERZA DE WITT", D; "MEMORIAL HIGHWAY", D;
Table of distances between letter and object lefts

15.0	E	4.8	5.2	4.7	12.6	5.4	11.2	6.3	2.1	4.0	3.7	15.0					
4.1	M	6.1	4.8	6.0	5.6	5.5	2.0	6.2	11.1	5.5	2.3	5.4	5.2	5.6	5.4	5.1	4.1



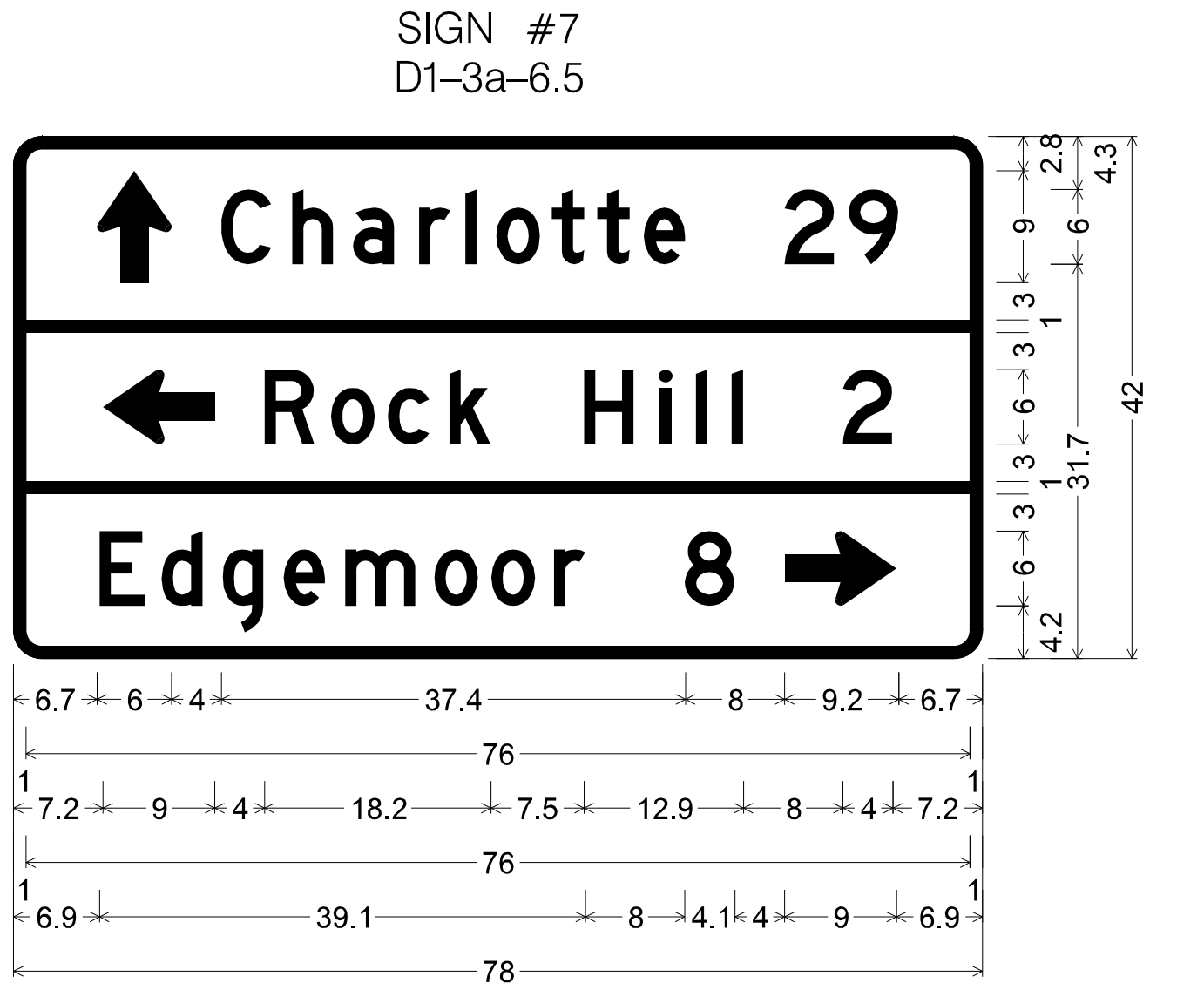
1.5" Radius, 0.8" Border, White on, Green;
"OAKDALE", D; "ELEMENTARY", D;
Standard Arrow Custom 9.0" X 6.0" 0';
Table of distances between letter and object lefts

11.3	O	5.3	6.2	5.2	6.1	4.8	14.8	9.0	4.1			
4.1	E	4.8	4.8	4.8	6.0	4.8	5.2	4.0	6.1	5.2	5.1	17.1



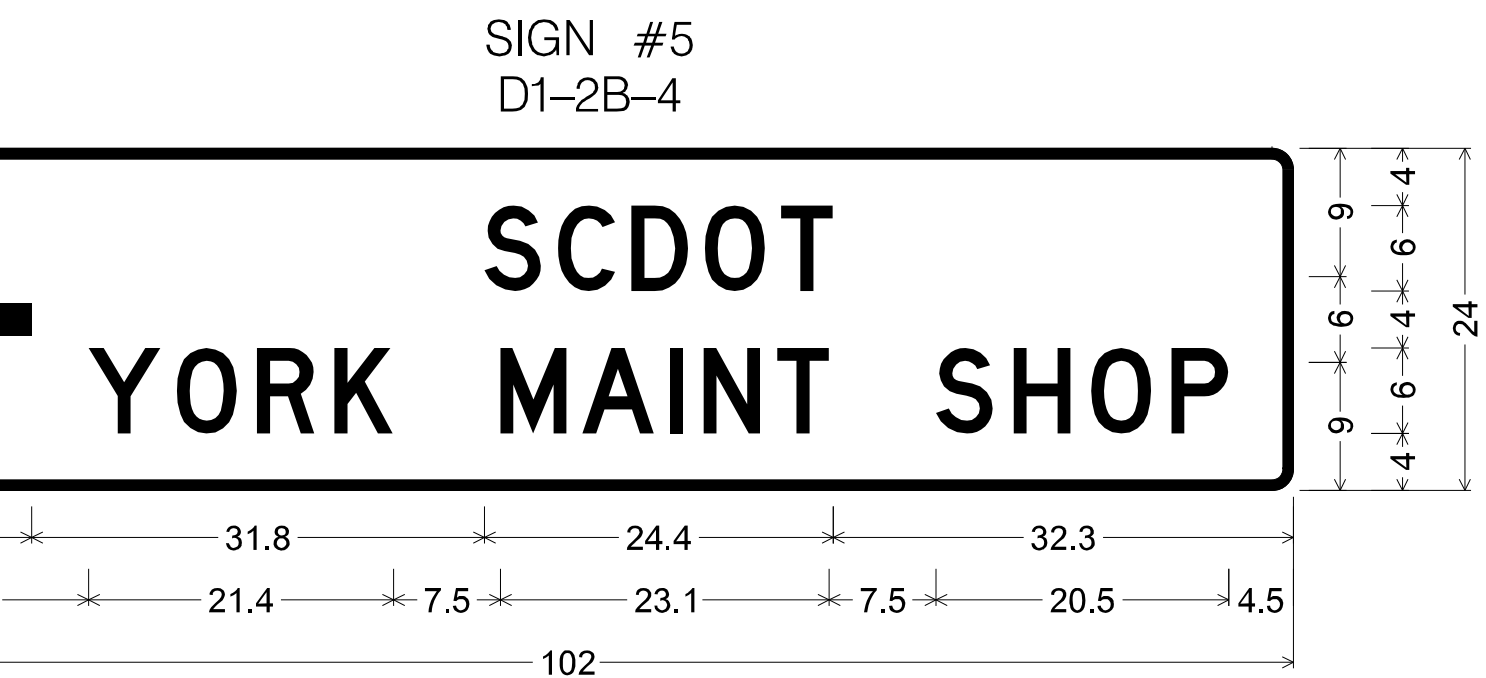
1.5" Radius, 0.8" Border, White on, Green;
Standard Arrow Custom 9.0" X 6.0" 180'; "OAKDALE", D;
"ELEMENTARY", D;
Table of distances between letter and object lefts

4.1	←	20.2	O	5.3	6.2	5.2	6.1	4.8	3.6	11.3		
17.1	E	4.8	4.8	4.8	6.0	4.8	5.2	4.0	6.1	5.2	5.1	4.1



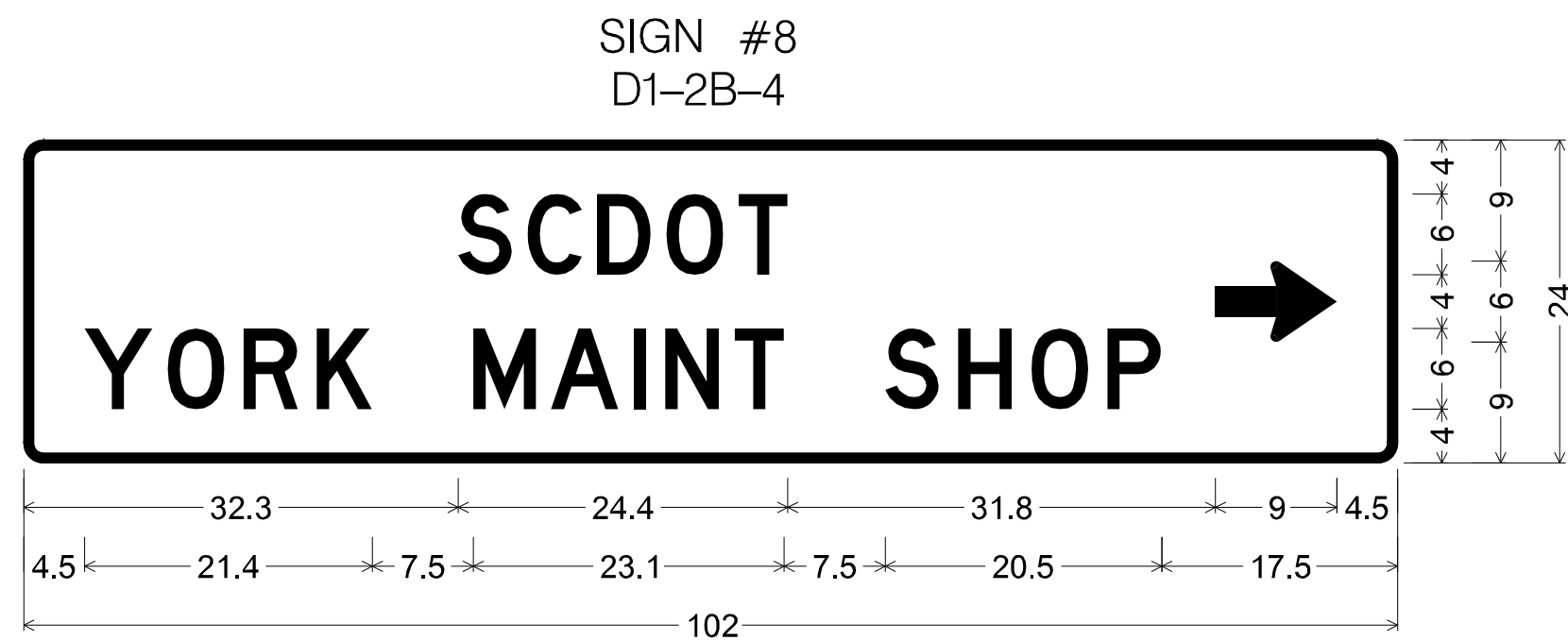
2.3" Radius, 1.0" Border, White on, Green;
Standard Arrow Custom 9.0" X 6.0" 90'; "Charlotte", D;
"29", D; Standard Arrow Custom 9.0" X 6.0" 180';
"Rock Hill", D; "2", D; "Edgemoor", D; "8", D;
Standard Arrow Custom 9.0" X 6.0" 0';
Table of distances between letter and object lefts

6.7	↑	10.0	C	5.7	4.9	5.3	3.8	2.5	4.4	3.7	3.7	11.4	5.1	4.1	6.7
1.0	←	76.0	R	13.0	5.4	4.5	5.0	10.8	6.1	2.9	2.9	9.0	4.0	7.2	
1.0	→	76.0	E	6.9	5.0	4.9	4.9	5.0	7.2	4.6	5.0	10.5	8.1	9.0	6.9



1.5" Radius, 0.8" Border, White on, Green;
Standard Arrow Custom 9.0" X 6.0" 180'; "SCDOT", D; "YORK MAINT SHOP", D;
Table of distances between letter and object lefts

4.5	←	40.8	S	5.1	5.2	5.1	5.4	3.6	32.3						
17.5	Y	6.2	5.6	5.5	11.6	5.8	6.1	2.3	5.2	11.2	5.4	5.4	5.7	4.0	4.5

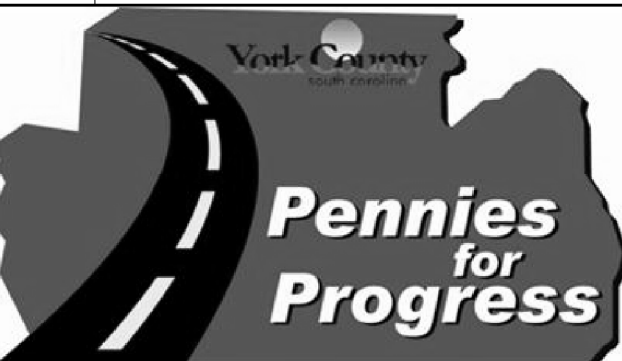
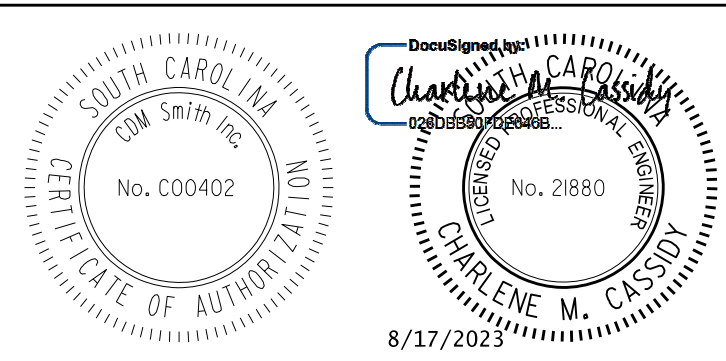


1.5" Radius, 0.8" Border, White on, Green;
Standard Arrow Custom 9.0" X 6.0" 180'; "SCDOT", D; "YORK MAINT SHOP", D;
Table of distances between letter and object lefts

32.3	S	5.1	5.2	5.1	5.4	35.4	9.0	4.5							
4.5	Y	6.2	5.6	5.5	11.6	5.8	6.1	2.3	5.2	11.2	5.4	5.4	5.7	4.0	17.5

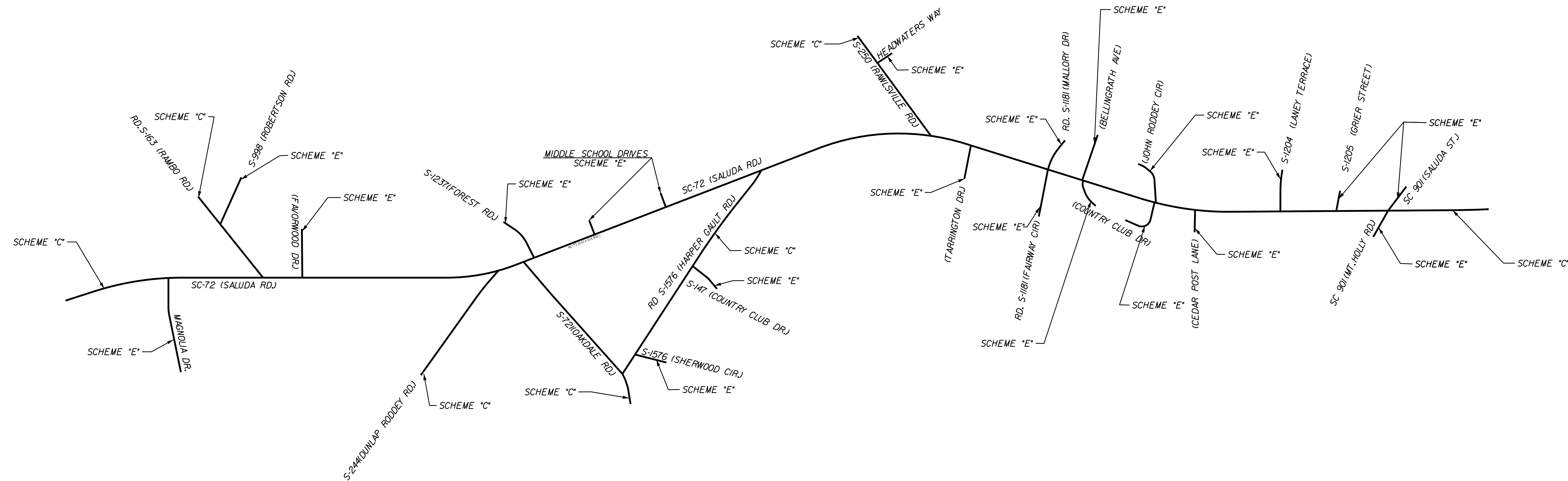
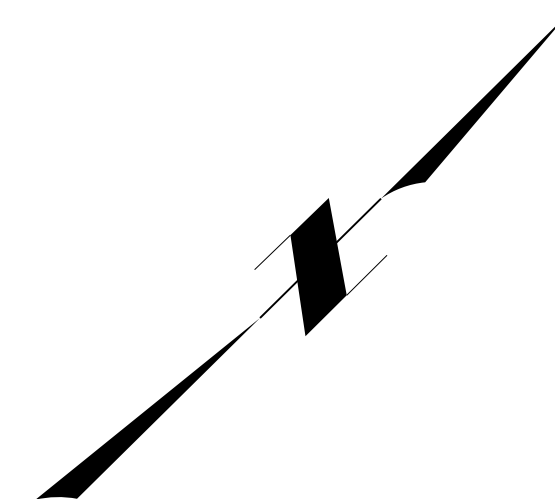
...\\P\ena\726_SH_PM30.dgn
CASSIDYCH
8/16/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SIGNING DETAILS
SCALE: NTS SH. NO. PM 30

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P028515	SC 72	TC1



INSTALL PERMANENT CONSTRUCTION SIGNS PER SCDOT STD.DWG.NO.605-010-01.

...Plans\726.SH.TC01.dgn
SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassin*

7/19/2023

PLANS PREPARED BY

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

TRAFFIC CONTROL
PERMANENT CONSTRUCTION
SIGNS

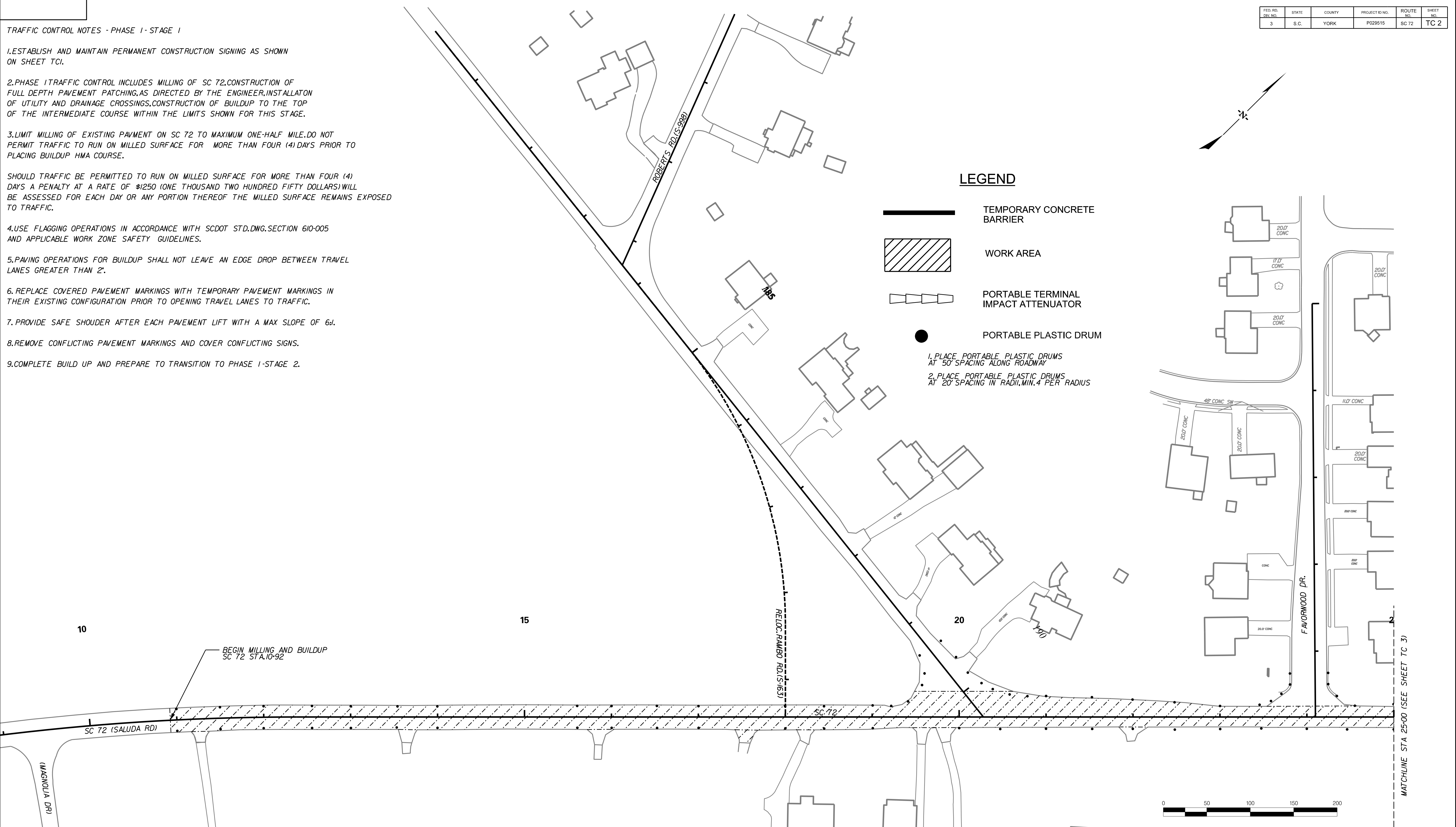
SCALE: NTS

SH. NO. TC1

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 2

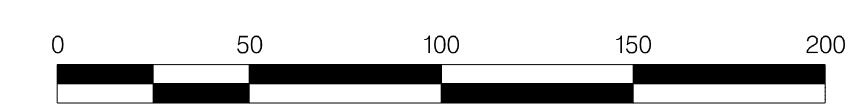
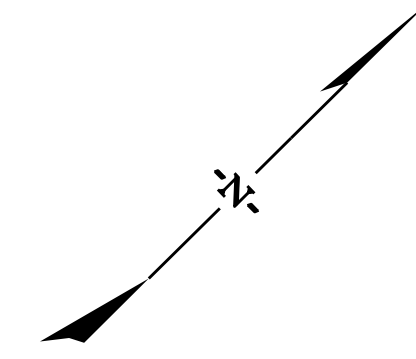
TRAFFIC CONTROL NOTES - PHASE 1 - STAGE 1

1. ESTABLISH AND MAINTAIN PERMANENT CONSTRUCTION SIGNING AS SHOWN ON SHEET TC1.
 2. PHASE 1 TRAFFIC CONTROL INCLUDES MILLING OF SC 72, CONSTRUCTION OF FULL DEPTH PAVEMENT PATCHING, AS DIRECTED BY THE ENGINEER, INSTALLATION OF UTILITY AND DRAINAGE CROSSINGS, CONSTRUCTION OF BUILDUP TO THE TOP OF THE INTERMEDIATE COURSE WITHIN THE LIMITS SHOWN FOR THIS STAGE.
 3. LIMIT MILLING OF EXISTING PAVEMENT ON SC 72 TO MAXIMUM ONE-HALF MILE. DO NOT PERMIT TRAFFIC TO RUN ON MILLED SURFACE FOR MORE THAN FOUR (4) DAYS PRIOR TO PLACING BUILDUP HMA COURSE.
- SHOULD TRAFFIC BE PERMITTED TO RUN ON MILLED SURFACE FOR MORE THAN FOUR (4) DAYS A PENALTY AT A RATE OF \$1250 (ONE THOUSAND TWO HUNDRED FIFTY DOLLARS) WILL BE ASSESSED FOR EACH DAY OR ANY PORTION THEREOF THE MILLED SURFACE REMAINS EXPOSED TO TRAFFIC.
4. USE FLAGGING OPERATIONS IN ACCORDANCE WITH SCDOT STD. DWG. SECTION 610-005 AND APPLICABLE WORK ZONE SAFETY GUIDELINES.
 5. PAVING OPERATIONS FOR BUILDUP SHALL NOT LEAVE AN EDGE DROP BETWEEN TRAVEL LANES GREATER THAN 2".
 6. REPLACE COVERED PAVEMENT MARKINGS WITH TEMPORARY PAVEMENT MARKINGS IN THEIR EXISTING CONFIGURATION PRIOR TO OPENING TRAVEL LANES TO TRAFFIC.
 7. PROVIDE SAFE SHOULDER AFTER EACH PAVEMENT LIFT WITH A MAX SLOPE OF 6:1.
 8. REMOVE CONFLICTING PAVEMENT MARKINGS AND COVER CONFLICTING SIGNS.
 9. COMPLETE BUILD UP AND PREPARE TO TRANSITION TO PHASE 1 - STAGE 2.



LEGEND

- TEMPORARY CONCRETE BARRIER
 - WORK AREA
 - PORTABLE TERMINAL IMPACT ATTENUATOR
 - PORTABLE PLASTIC DRUM
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
 2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

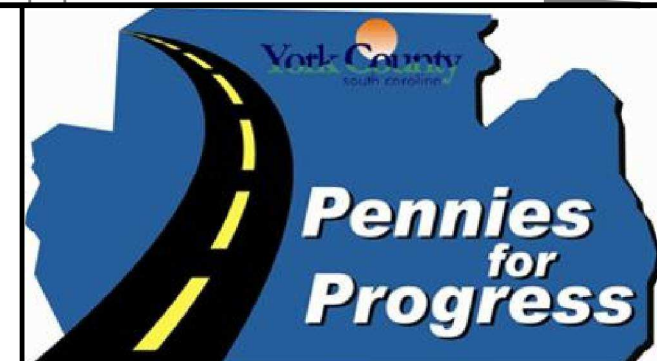


...Plans\726.SH.TC02-50.dgn
 User: SMITHNS
 7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina Professional Engineer Seal
 No. CD0402
 7/19/2023

Drawn by: *Charlene M. Cassio*
 No. 21880
 Charlene M. Cassio



PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS

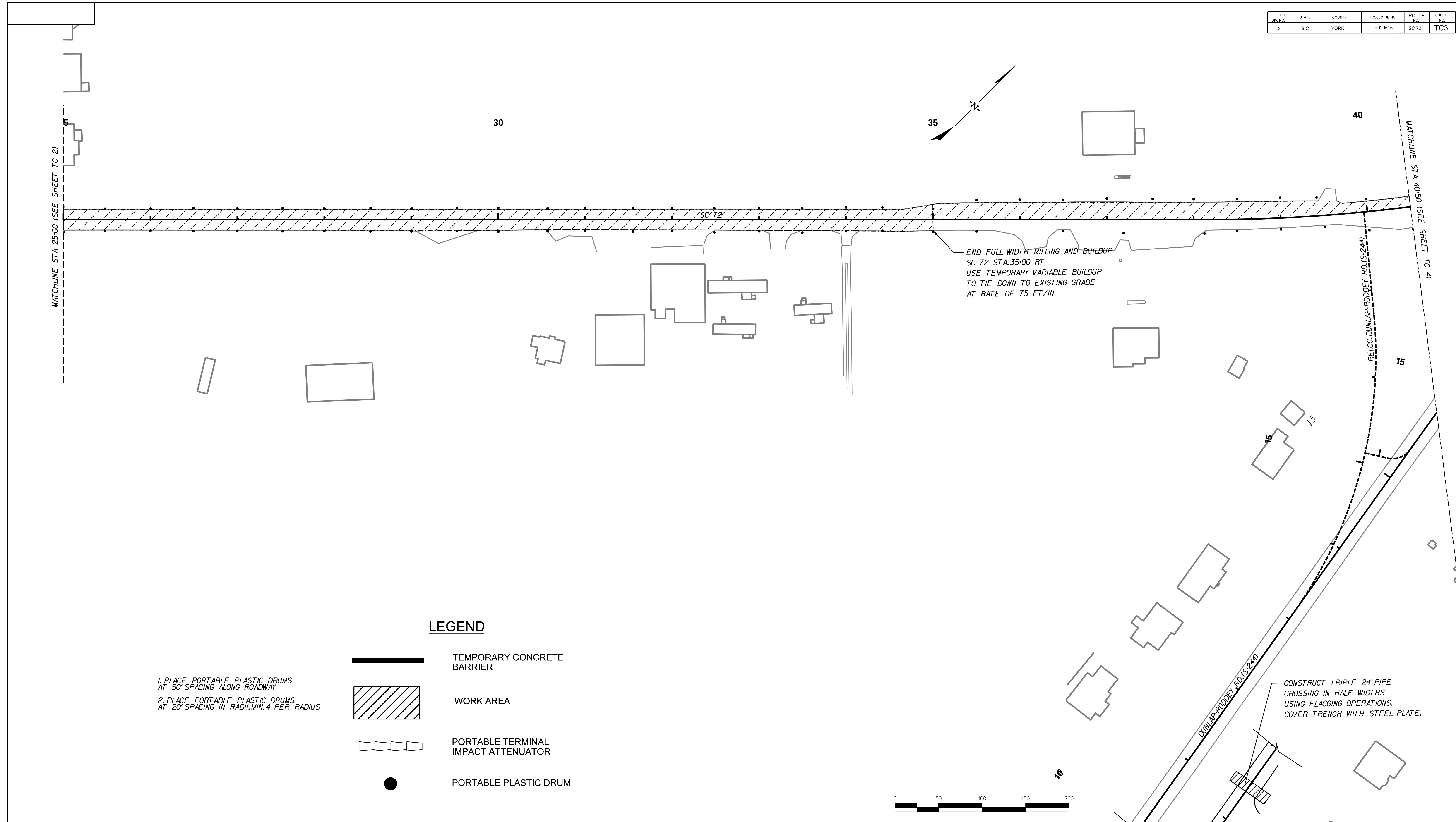
SC 72
 TRAFFIC CONTROL
 PHASE 1 - STAGE 1

SCALE: 1" = 50'

SH. NO. TC 2

MATCHLINE STA 25+00 (SEE SHEET TC 3)


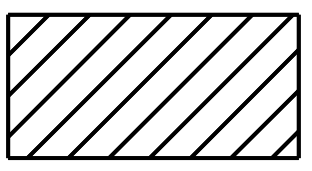
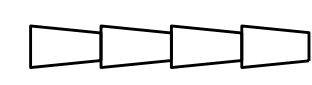

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC3

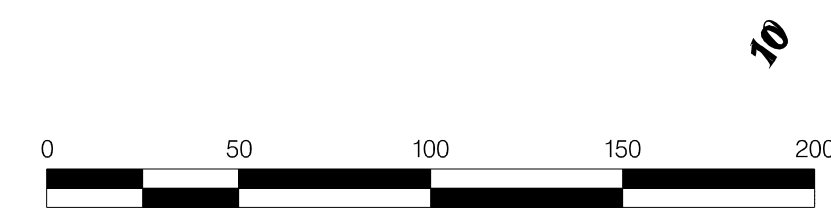


LEGEND

1. PLACE PORTABLE PLASTIC DRUMS
AT 50' SPACING ALONG ROADWAY

2. PLACE PORTABLE PLASTIC DRUMS
AT 20' SPACING IN RADIUS, MIN. 4 PER RADIUS

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

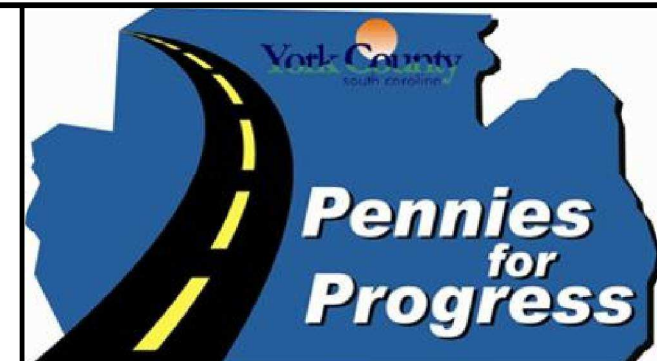


...Plans\726.SH.TC03-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina
CDM Smith Inc.
No. CD0402

Sealed by:
Charlene M. Cassin
Professional Engineer
No. 21880
7/19/2023



PLANS PREPARED BY
CDM Smith

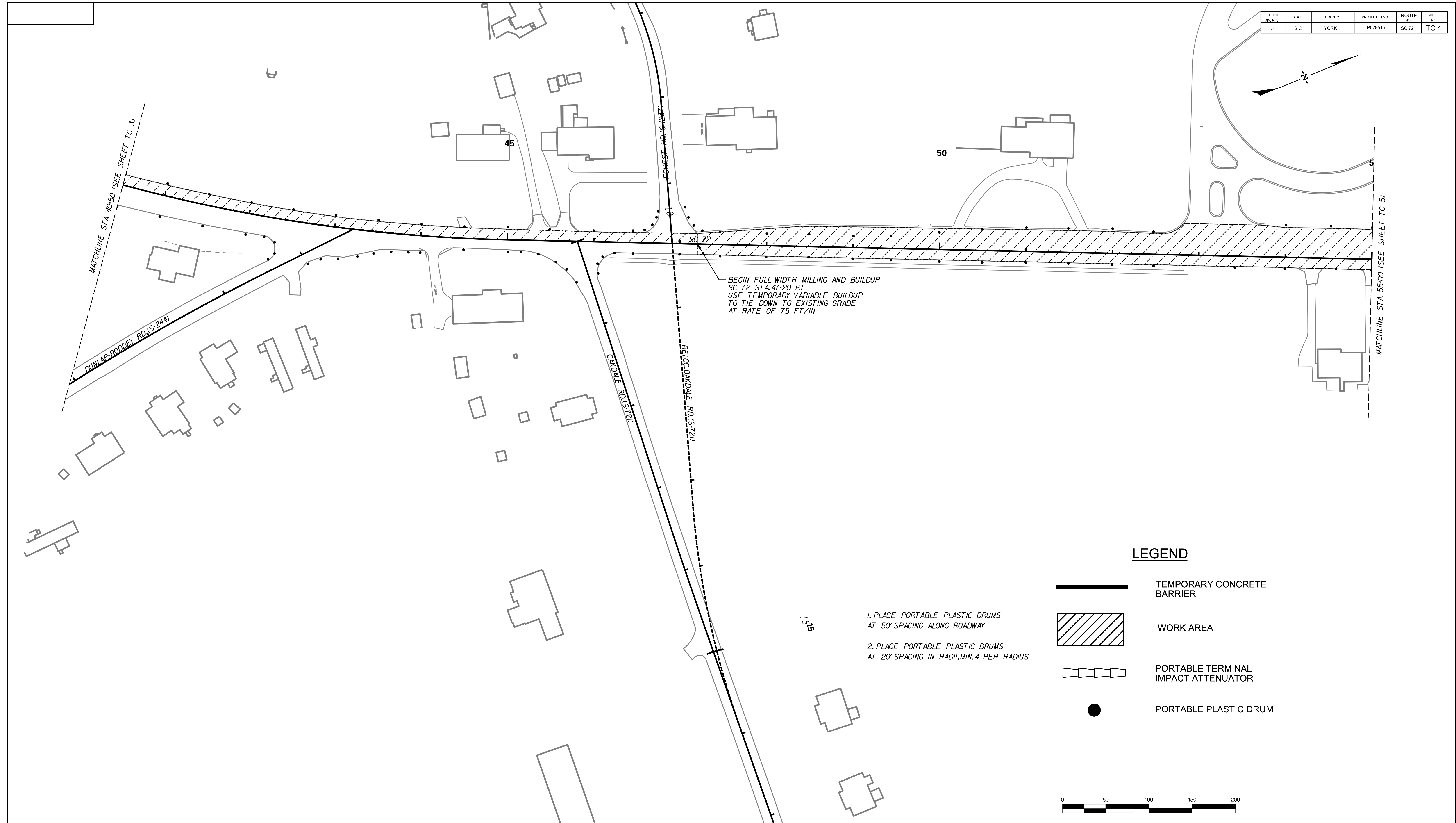
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 1 - STAGE 1

SCALE: 1" = 50'


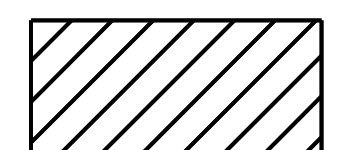
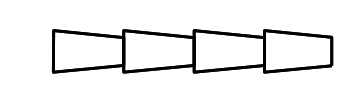

SH. NO. TC 3

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 4



BEGIN FULL WIDTH MILLING AND BUILDUP
 SC 72 STA. 47+20 RT
 USE TEMPORARY VARIABLE BUILDUP
 TO TIE DOWN TO EXISTING GRADE
 AT RATE OF 75 FT/IN

LEGEND

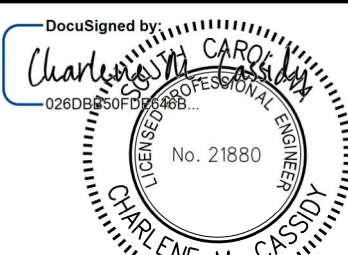
-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

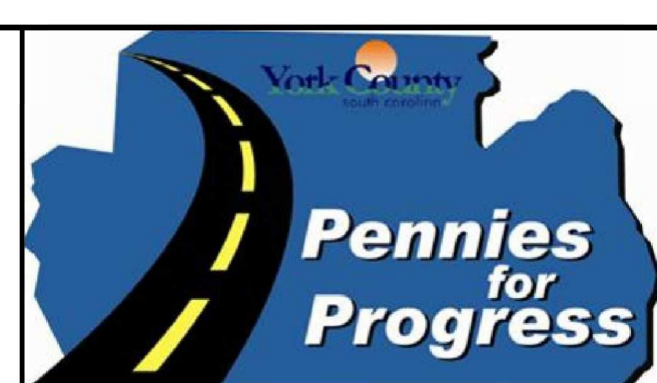
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



...Plans\726.SH.TC04-50.dgn
 User: SMITHNS
 7/13/2023

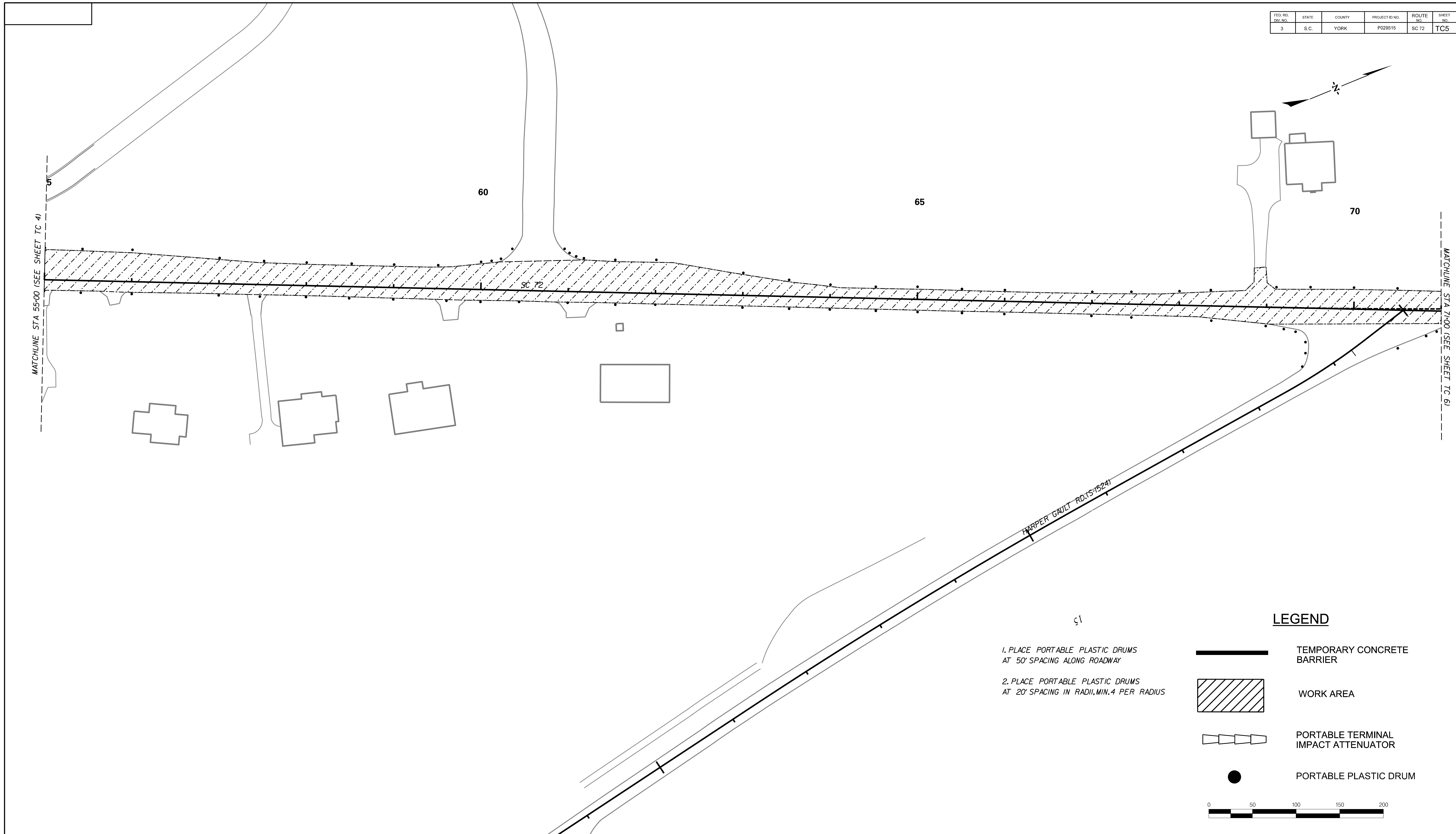
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DocuSigned by:

 CHARLENE M. CASSIO
 7/19/2023




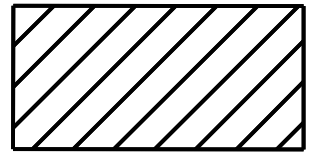
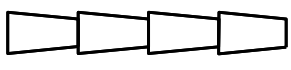

PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 PHASE 1 - STAGE 1
 SCALE: 1" = 50' SH. NO. TC 4

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC5



1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4' PER RADIUS

LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

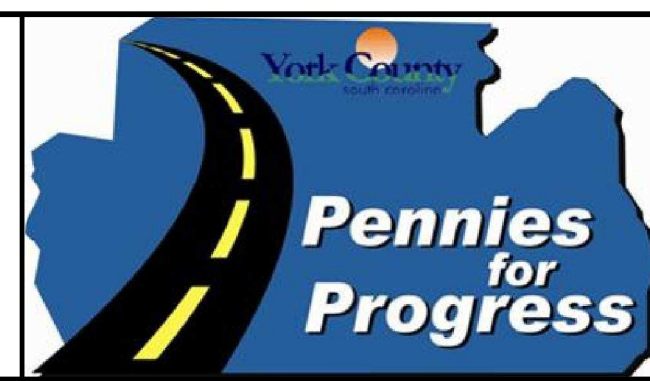


...Plans\726.SH.TC05-50.dgn
 User: SMITHNS
 7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina Professional Engineer Seal: No. CD0402, State of South Carolina

Professional Engineer Seal: No. 21880, Charlene M. Cassio, 7/19/2023

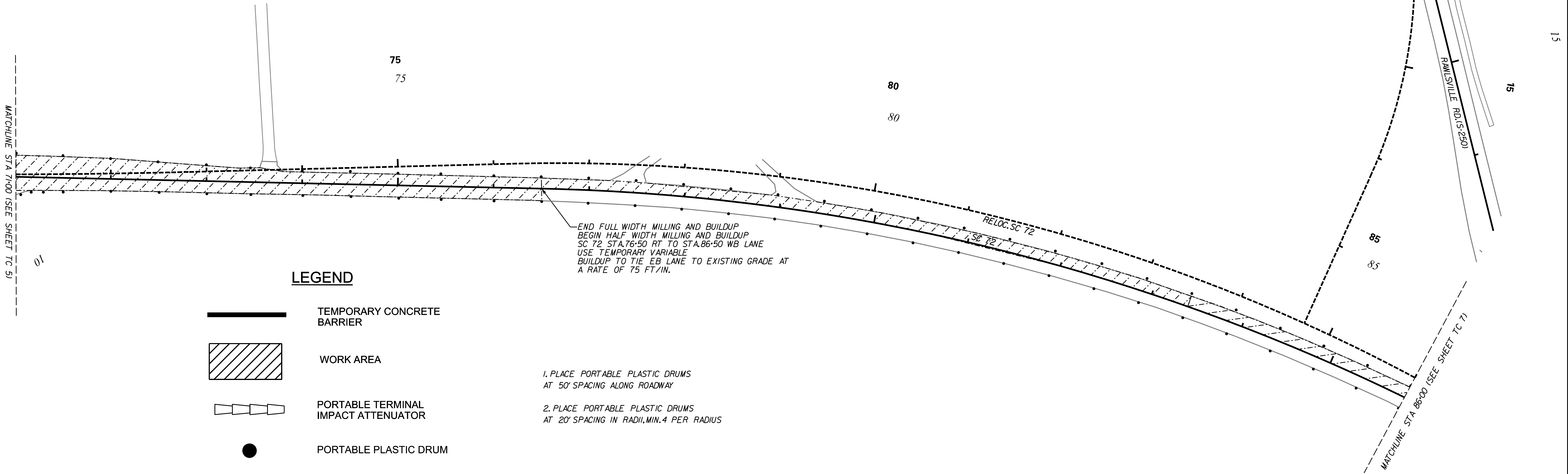
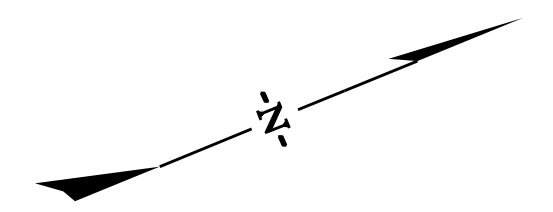


PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS


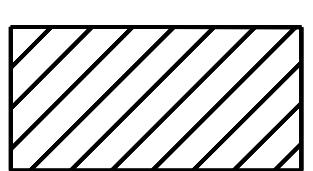
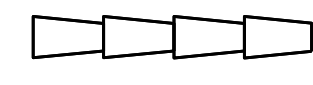

SC 72
 TRAFFIC CONTROL
 PHASE 1 - STAGE 1

SCALE: 1" = 50' SH. NO. TC 5

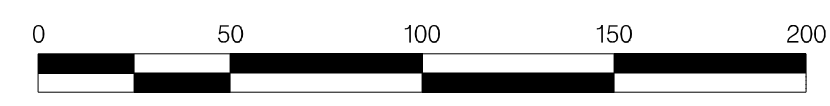
FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 6



LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

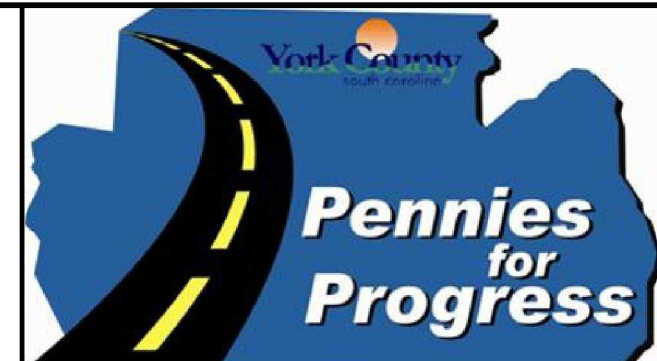


...Plans\726.SH.TC06-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DocuSigned by:
Charlene M. Cassio
No. 21880
7/19/2023

SEAL: SOUTH CAROLINA
CDM SMITH INC.
No. CD0402
STATE OF SOUTH CAROLINA



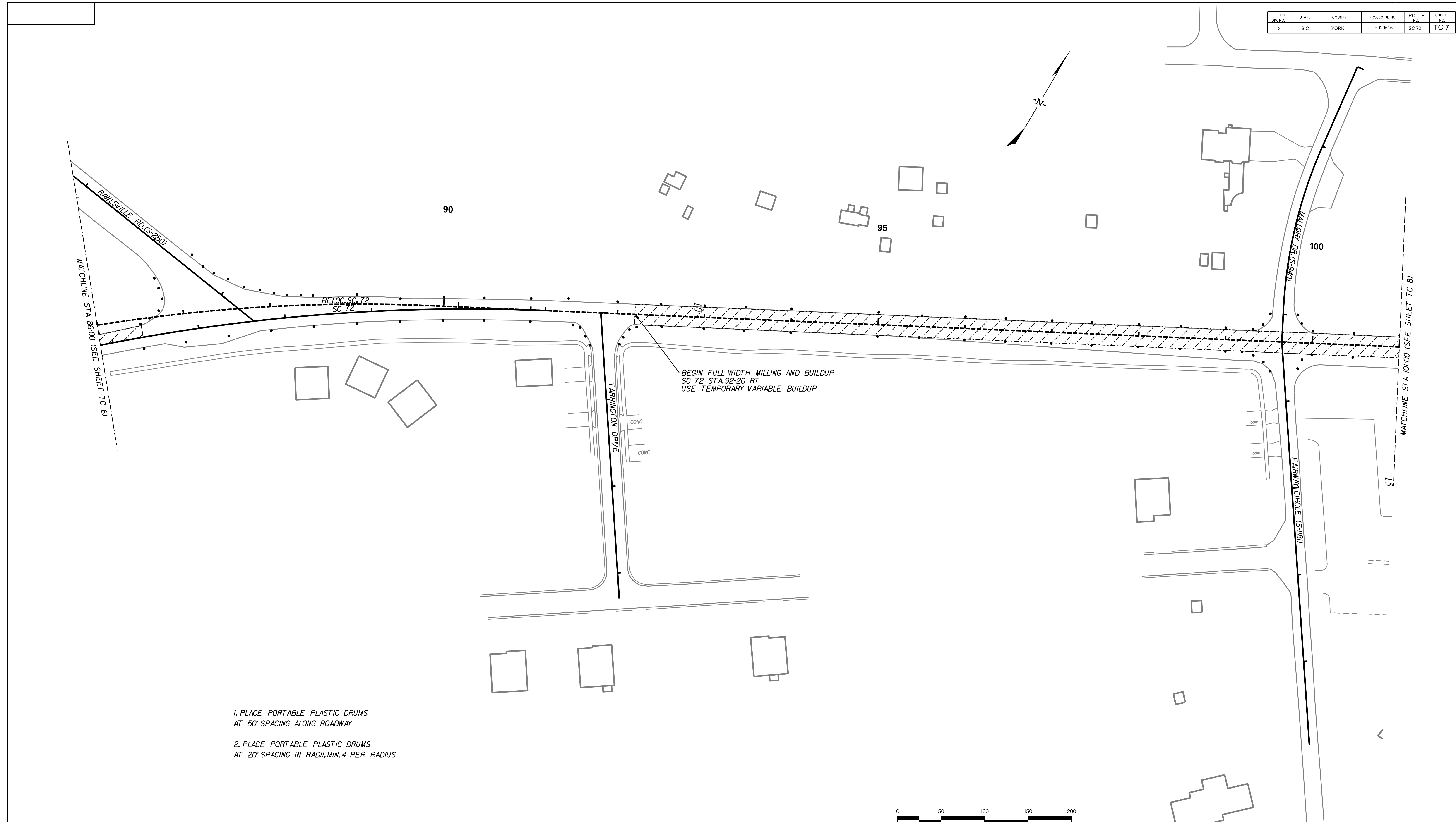
PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 1-STAGE 1

SCALE: 1" = 50' SH. NO. TC 6

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 7



1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



...Plans\726.SH.TC07-50.dgn
User: SMITHNS
7/13/2023

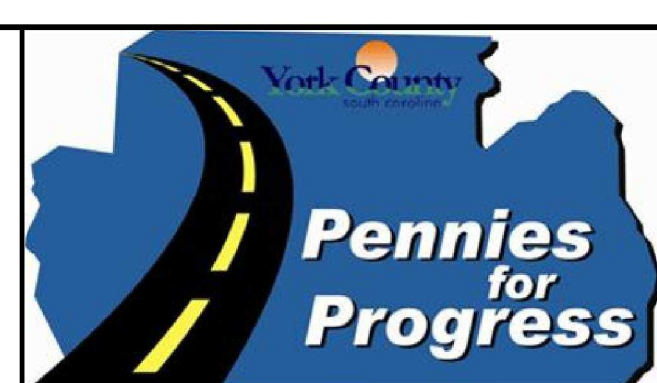
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina Seal

CDM Smith Inc. No. CD0402

Charlene M. Cassin No. 21880

7/19/2023



PLANS PREPARED BY

CDM Smith

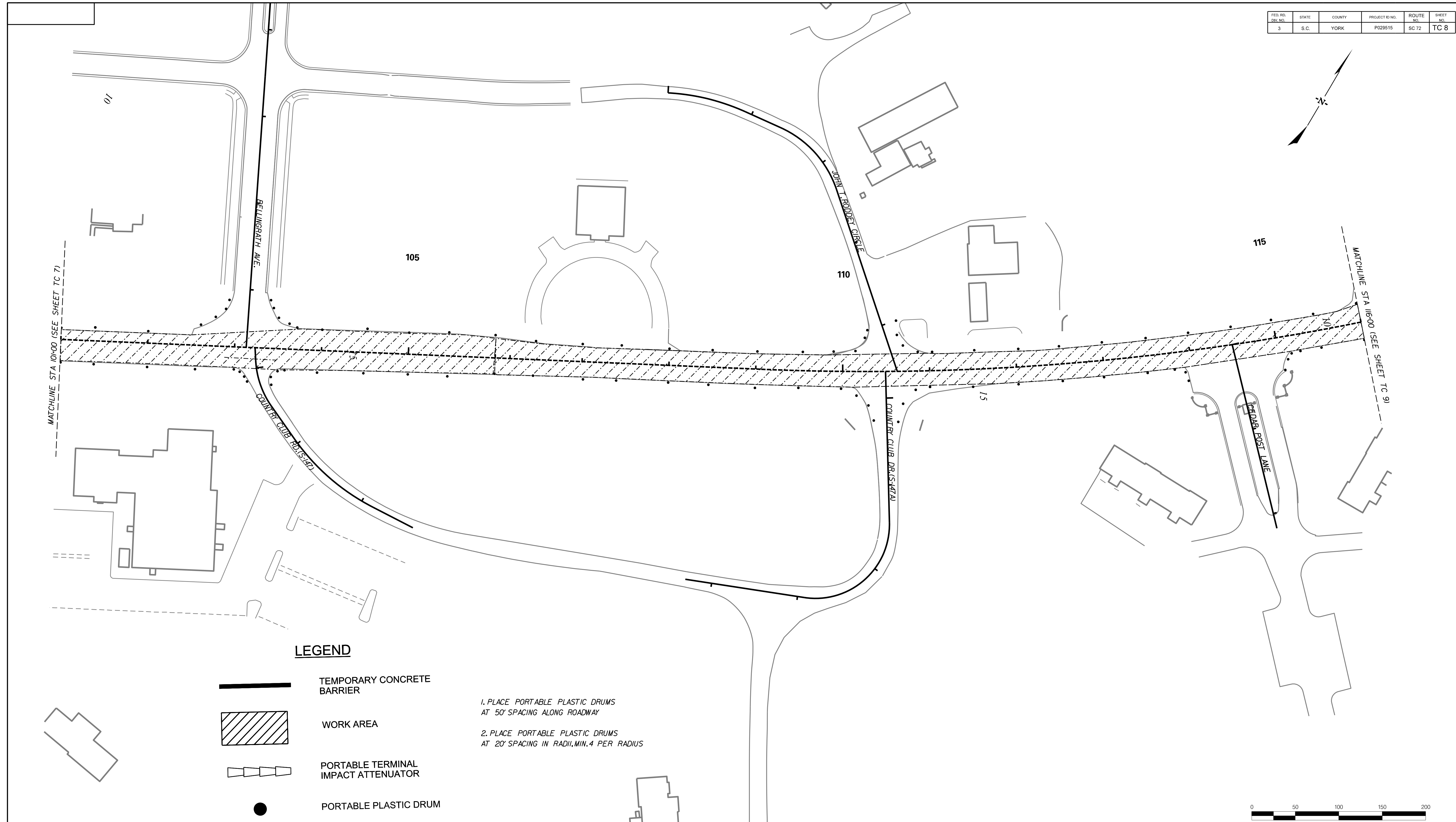
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 1 - STAGE 1


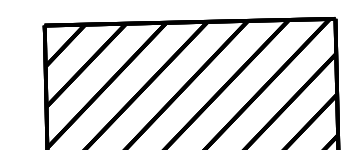
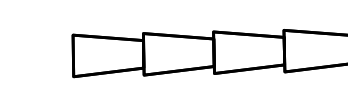

SCALE: 1" = 50'

SH. NO. TC 7

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 8



LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

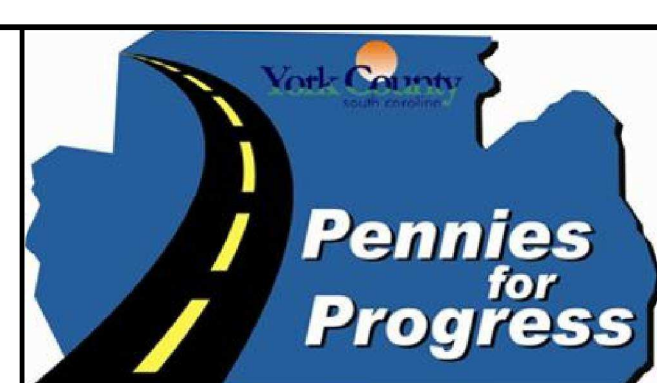
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

...Plans\726.SH.TC08-50.dgn
User: SMITHNS
7/13/2023

REV. NO.	BY	CKD.	DATE	REVISIONS:	DESCRIPTION OF REVISION

South Carolina Professional Engineer Seal
 No. CD0402
 State of South Carolina
 7/19/2023

DocuSigned by:
 Charlene M. Cassio
 No. 21880
 State of South Carolina
 Charlene M. Cassio

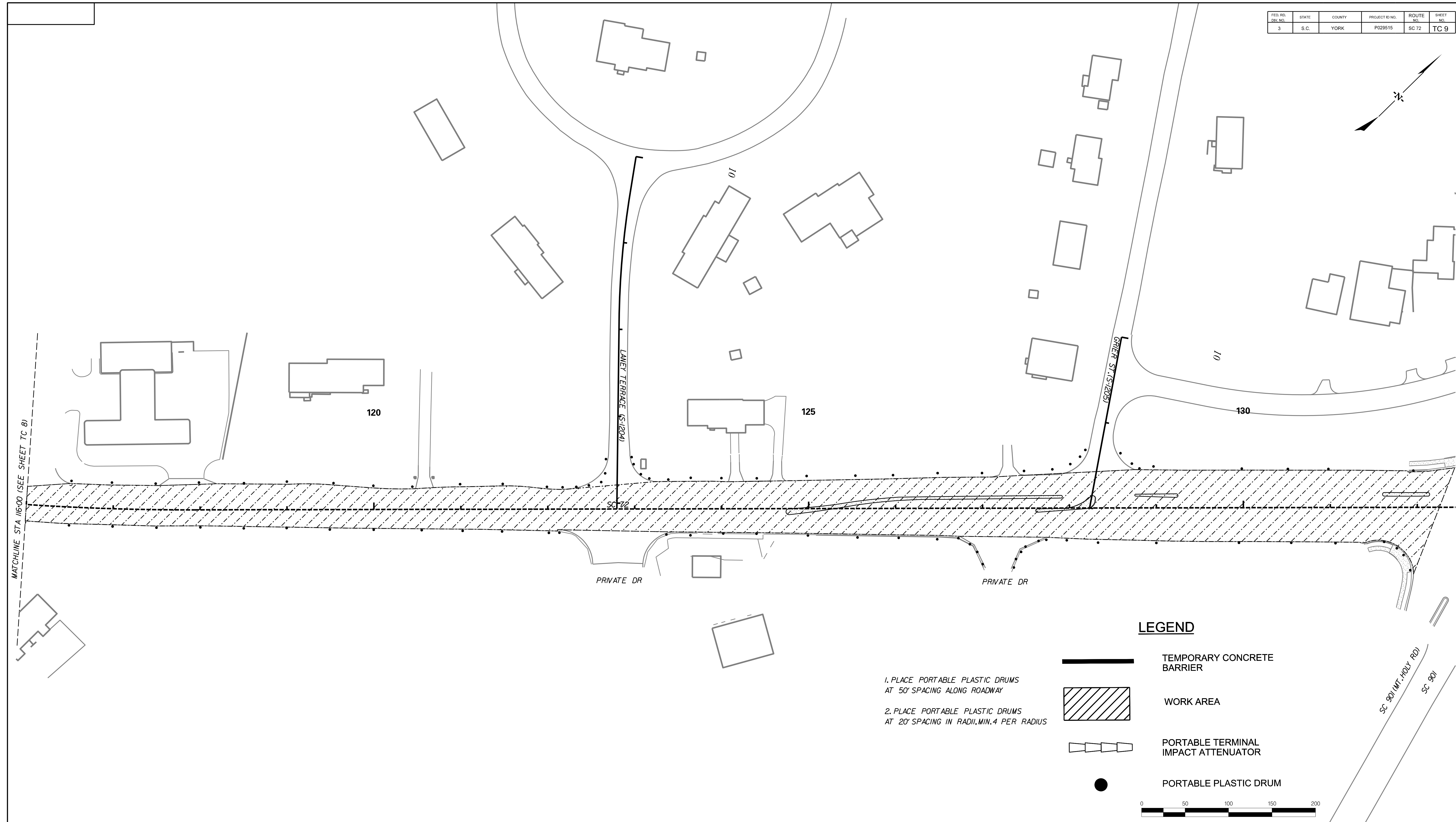


PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS


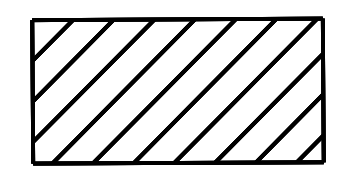
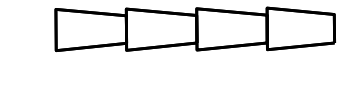

SC 72
 TRAFFIC CONTROL
 PHASE 1 - STAGE 1

SCALE: 1" = 50' SH. NO. TC 8

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 9



LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

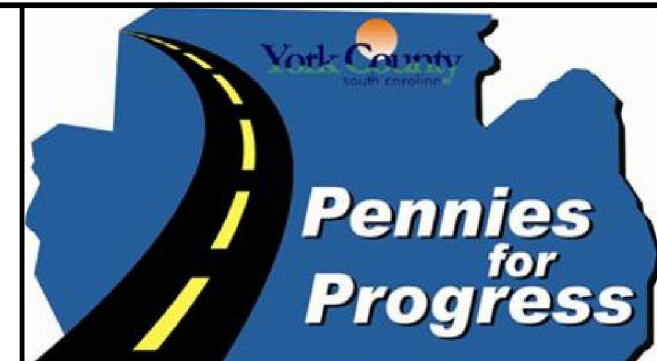
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



...Plans\726.SH.TC09-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina State Seal
 No. CD0402
 No. 21880
 CHARLENE M. CASANO
 7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 STAGE 1/ PHASE 1
 SCALE: 1" = 50'
 SH. NO. TC 9


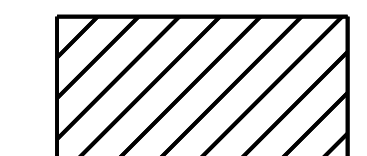


FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 10

PLACE 3 TYPE 3 BARRICADES SUPPLEMENTED WITH R11-2-48 AND W1-6L-48 (SEE STD.DWG. 610-515-00 SETUP T3A

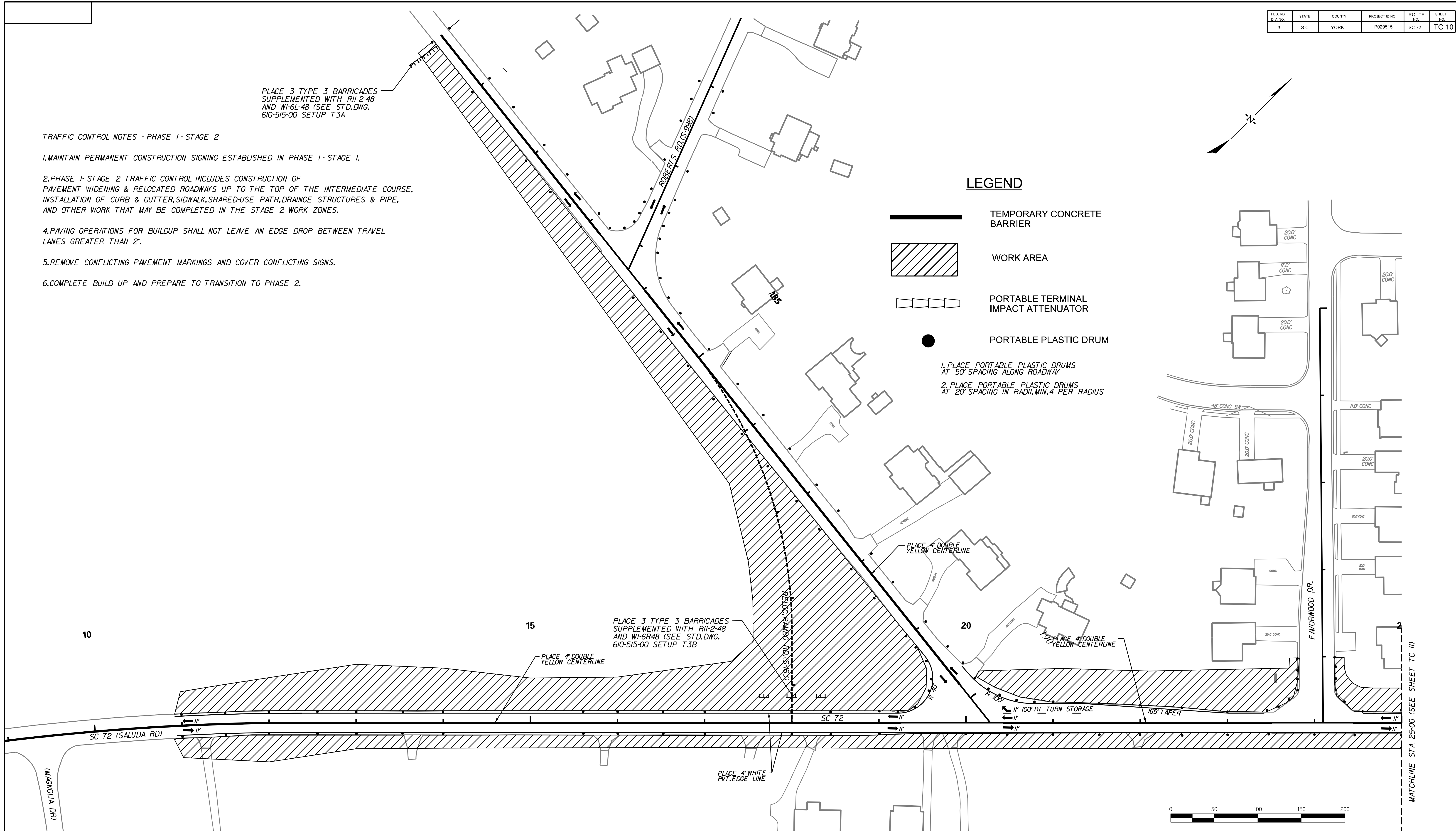
TRAFFIC CONTROL NOTES - PHASE 1 - STAGE 2

1. MAINTAIN PERMANENT CONSTRUCTION SIGNING ESTABLISHED IN PHASE 1 - STAGE 1.
2. PHASE 1 - STAGE 2 TRAFFIC CONTROL INCLUDES CONSTRUCTION OF PAVEMENT WIDENING & RELOCATED ROADWAYS UP TO THE TOP OF THE INTERMEDIATE COURSE. INSTALLATION OF CURB & GUTTER, SIDEWALK, SHARED-USE PATH, DRAINAGE STRUCTURES & PIPE, AND OTHER WORK THAT MAY BE COMPLETED IN THE STAGE 2 WORK ZONES.
4. PAVING OPERATIONS FOR BUILDUP SHALL NOT LEAVE AN EDGE DROP BETWEEN TRAVEL LANES GREATER THAN 2".
5. REMOVE CONFLICTING PAVEMENT MARKINGS AND COVER CONFLICTING SIGNS.
6. COMPLETE BUILD UP AND PREPARE TO TRANSITION TO PHASE 2.

LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

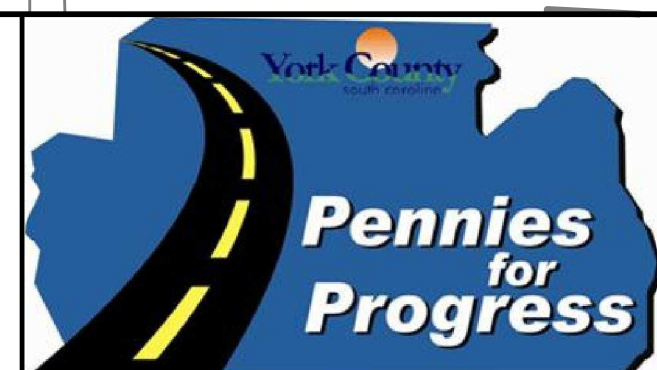


... \Plans\726.SH.TC10-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

South Carolina Professional Engineer Seal: No. 000402, State of South Carolina

Professional Engineer Seal: No. 21880, Charlene M. Cassio, 7/19/2023



PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 1 - STAGE 2

SCALE: 1" = 50'

SH. NO. TC 10

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 11

1. KEEP THE INTERSECTION OF EXISTING S-244 AND SC 72 OPEN TO LOCAL TRAFFIC TO PROVIDE DRIVEWAY ACCESS WHILE CONSTRUCTING INTERSECTION WITH RELOC. S-244
 CONSTRUCT THIS INTERSECTION PRIOR TO COMMENCING PHASE
 2. SEE INSET A

PLACE 5 TYPE 3 BARRICADES SUPPLEMENTED WITH RII-2-48 AND WI-6L-48 (SEE STD.DWG. 610-515-00 SETUP T5A)

PRIOR TO MOVING TO PHASE 2 TRAFFIC CONTROL, CONSTRUCT MILLING AND BUILDUP FROM STA. 35+00 TO STA. 41+25 +/-

PLACE 3 TYPE 3 BARRICADES SUPPLEMENTED WITH RII-2-48 AND WI-6R-48 (SEE STD.DWG. 610-515-00 SETUP T3B)


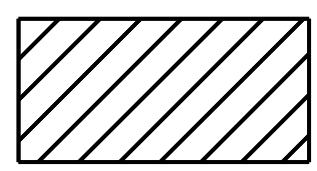
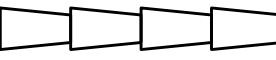

DURING CONSTRUCTION OF INTERSECTION WITH S-244 KEEP EXISTING INTERSECTION AT S-244 FOR LOCAL TRAFFIC PLACE 5 TYPE 3 BARRICADES SUPPLEMENTED WITH RII-4-60 AND WI-6R-48 (SEE STD.DWG. 610-515-00 SETUP T3D)

PLACE 3 TYPE 3 BARRICADES SUPPLEMENTED WITH RII-2-48 (SEE STD.DWG. 610-515-00 SETUP T3)

PLACE 3 TYPE 3 BARRICADES SUPPLEMENTED WITH RII-2-48 AND WI-6L-48 (SEE STD.DWG. 610-515-00 SETUP T3A)

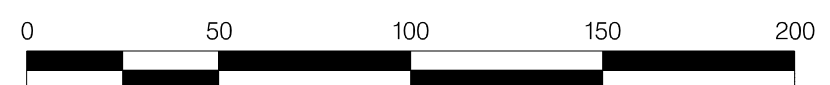
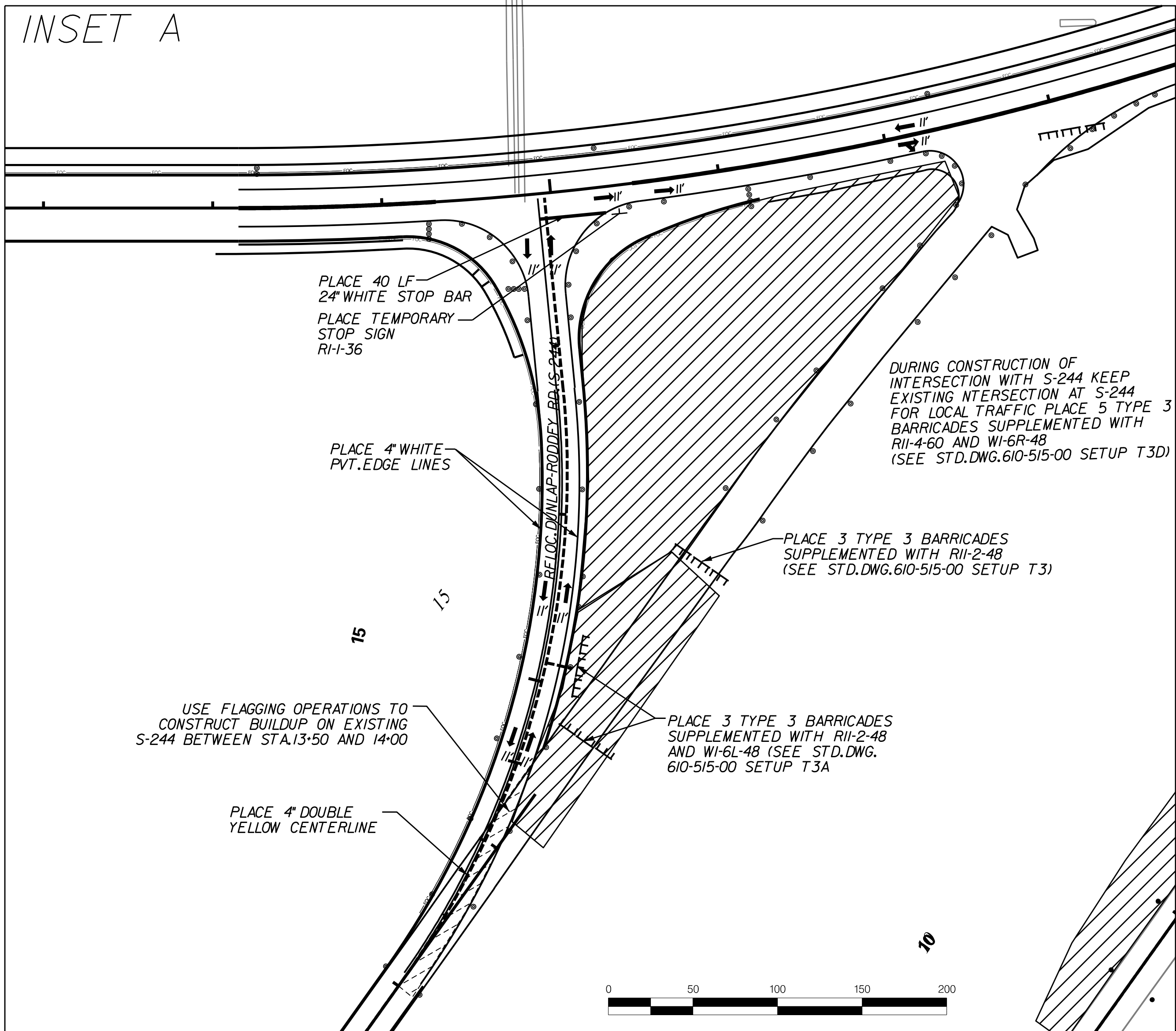
USE FLAGGING OPERATIONS TO CONSTRUCT BUILDUP ON EXISTING S-244 BETWEEN STA. 13+50 AND 14+00

LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

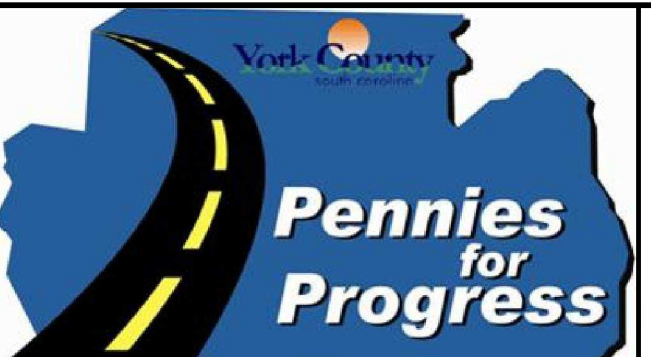
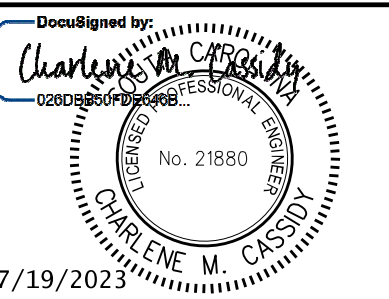
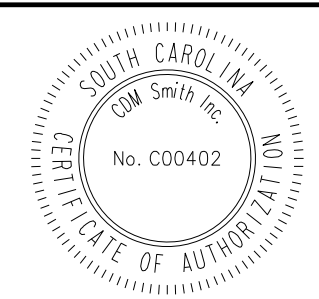
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
 2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

INSET A



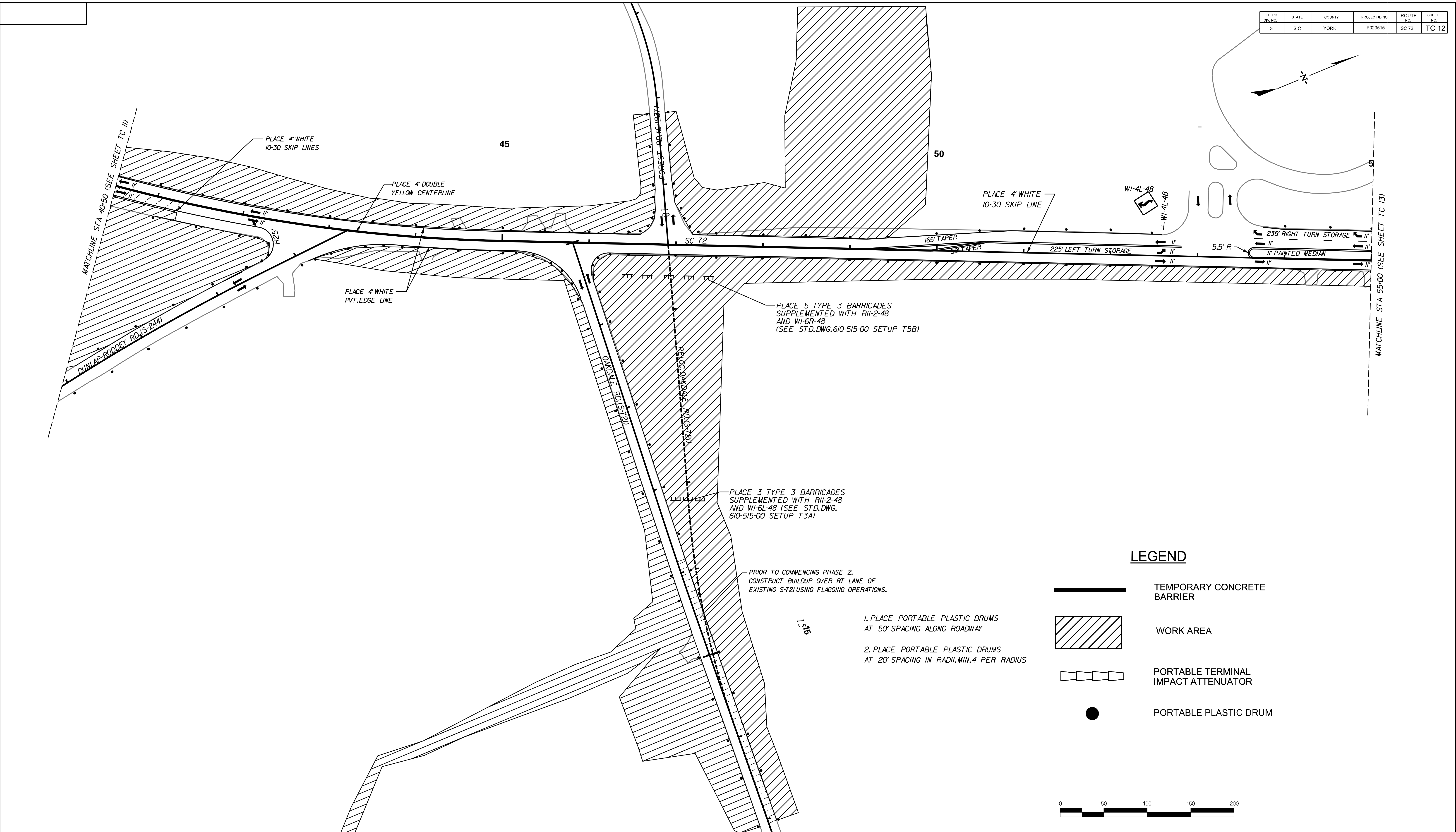
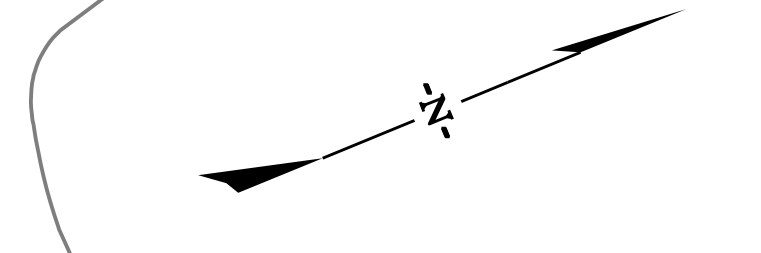
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 User: SMITHNS
 7/13/2023

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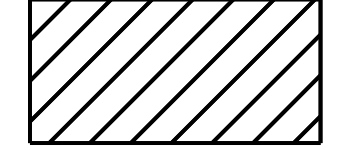
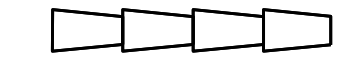



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 PHASE 1 - STAGE 2
 SCALE: 1" = 50'
 SH. NO. TC 11

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 12



LEGEND

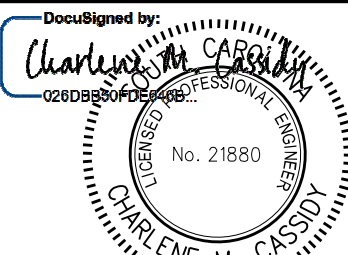
-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

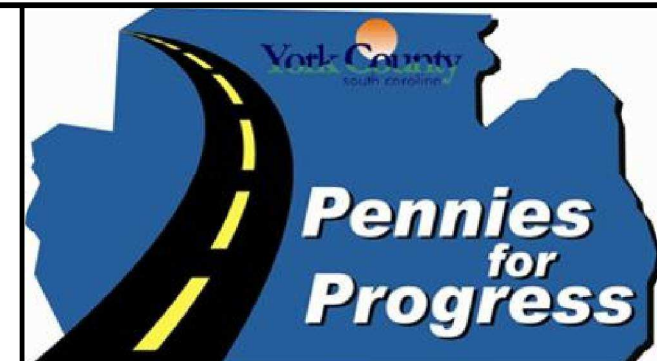
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



...Plans\726.SH.TC12-50.dgn
User: SMITHNS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

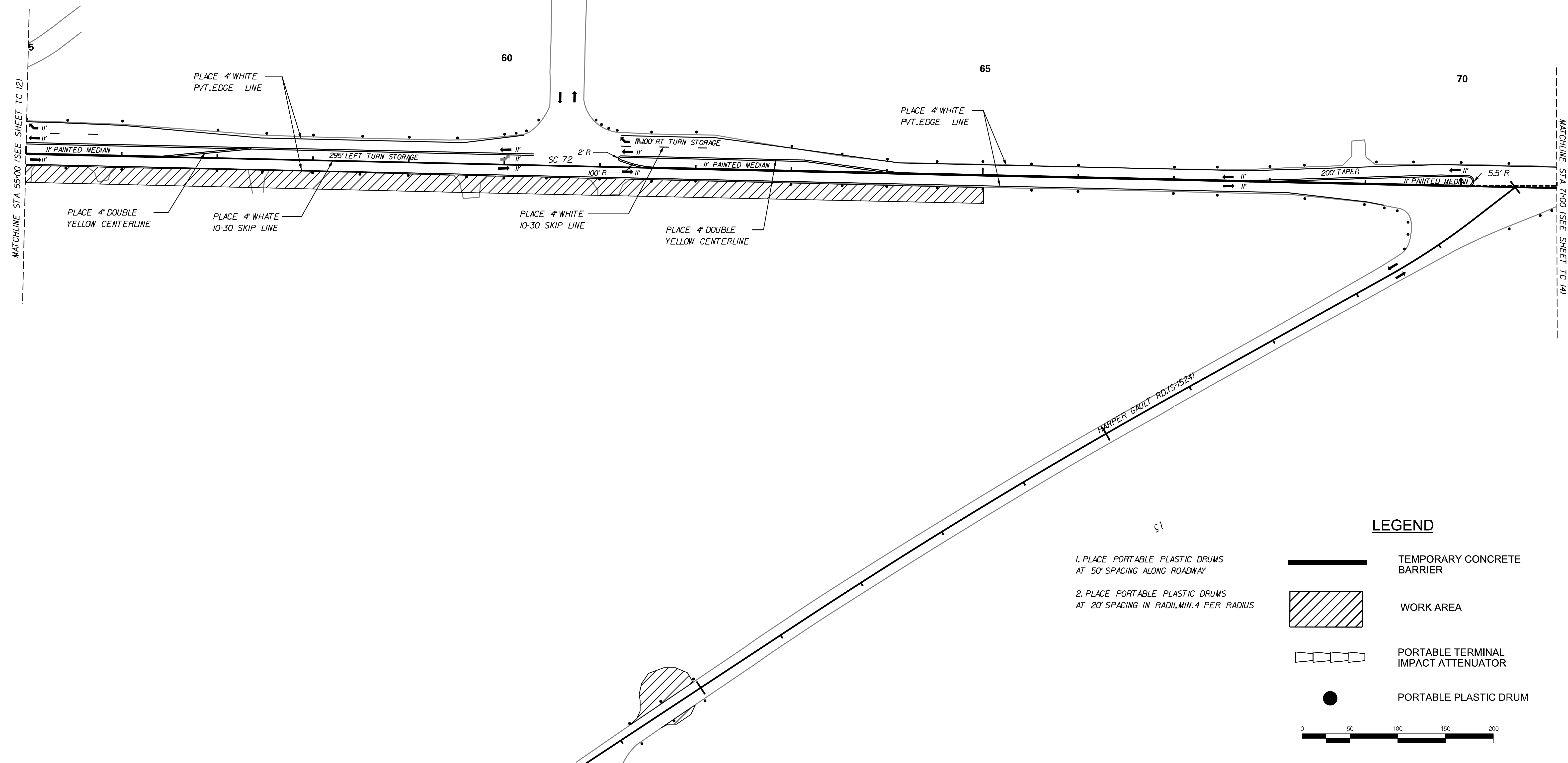
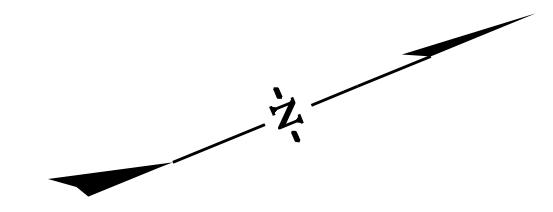
Document signed by: *Charlene M. Cassio*

 7/19/2023



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 PHASE 1 - STAGE 2
 SCALE: 1" = 50' SH. NO. TC 12

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 13

NOTES:
 1) S-1576 (HARPER GAULT RD.) TO REMAIN OPEN UNTIL RELOCATED S-72 (OAKDALE RD.) IS CONSTRUCTED AND OPEN TO TRAFFIC.
 2) PROVIDE SCDOT DISTRICT CONSTRUCTION OFFICE MINIMUM 30 DAYS NOTICE PRIOR TO CLOSURE OF HARPER GAULT ROAD.



LEGEND

- 1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
- 2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

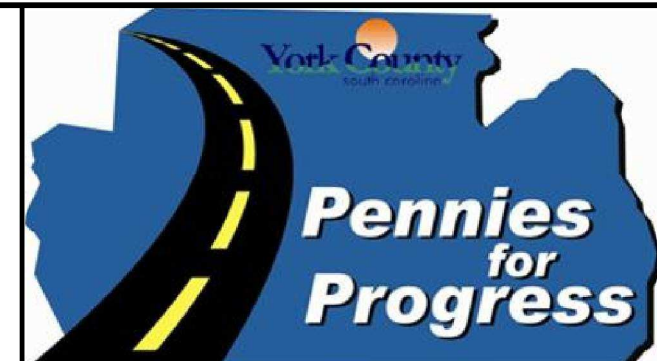
- TEMPORARY CONCRETE BARRIER
- WORK AREA
- PORTABLE TERMINAL IMPACT ATTENUATOR
- PORTABLE PLASTIC DRUM

0 50 100 150 200

...Plans\726.SH.TC13-50.dgn
 User: SMITHNS
 7/13/2023

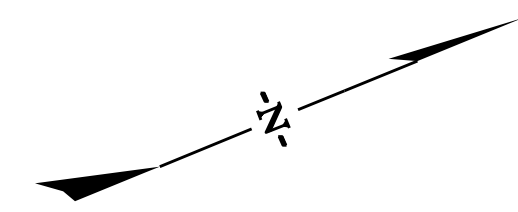
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassio*
 No. CD0402
 No. 21880
 CHARLENE M. CASSIO
 7/19/2023

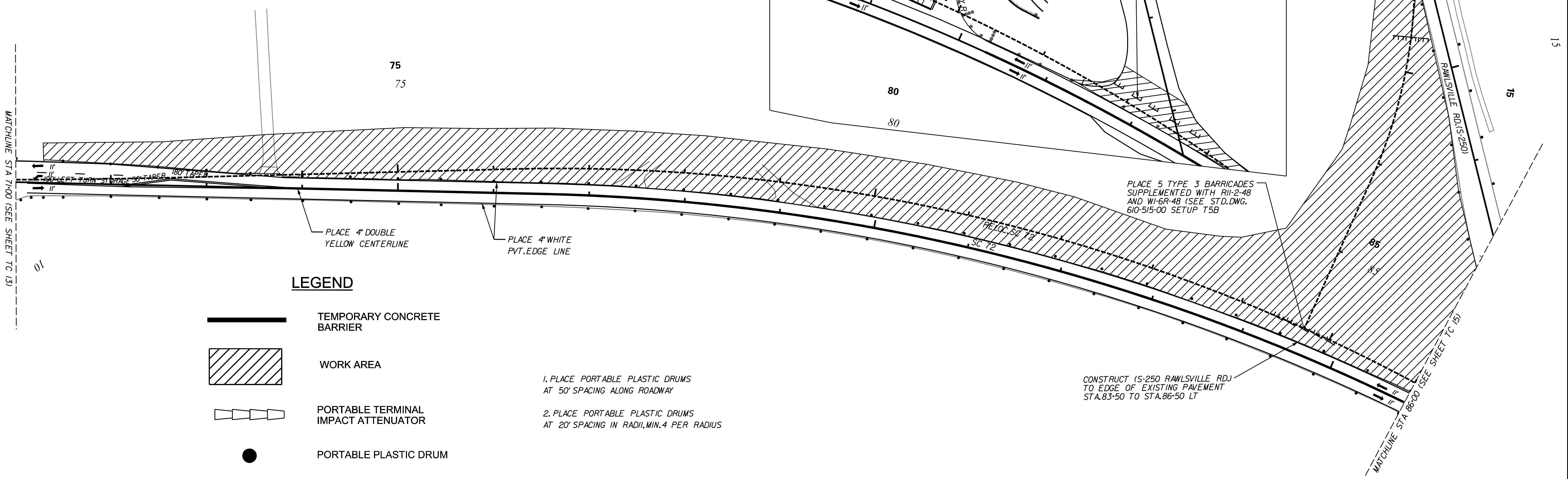
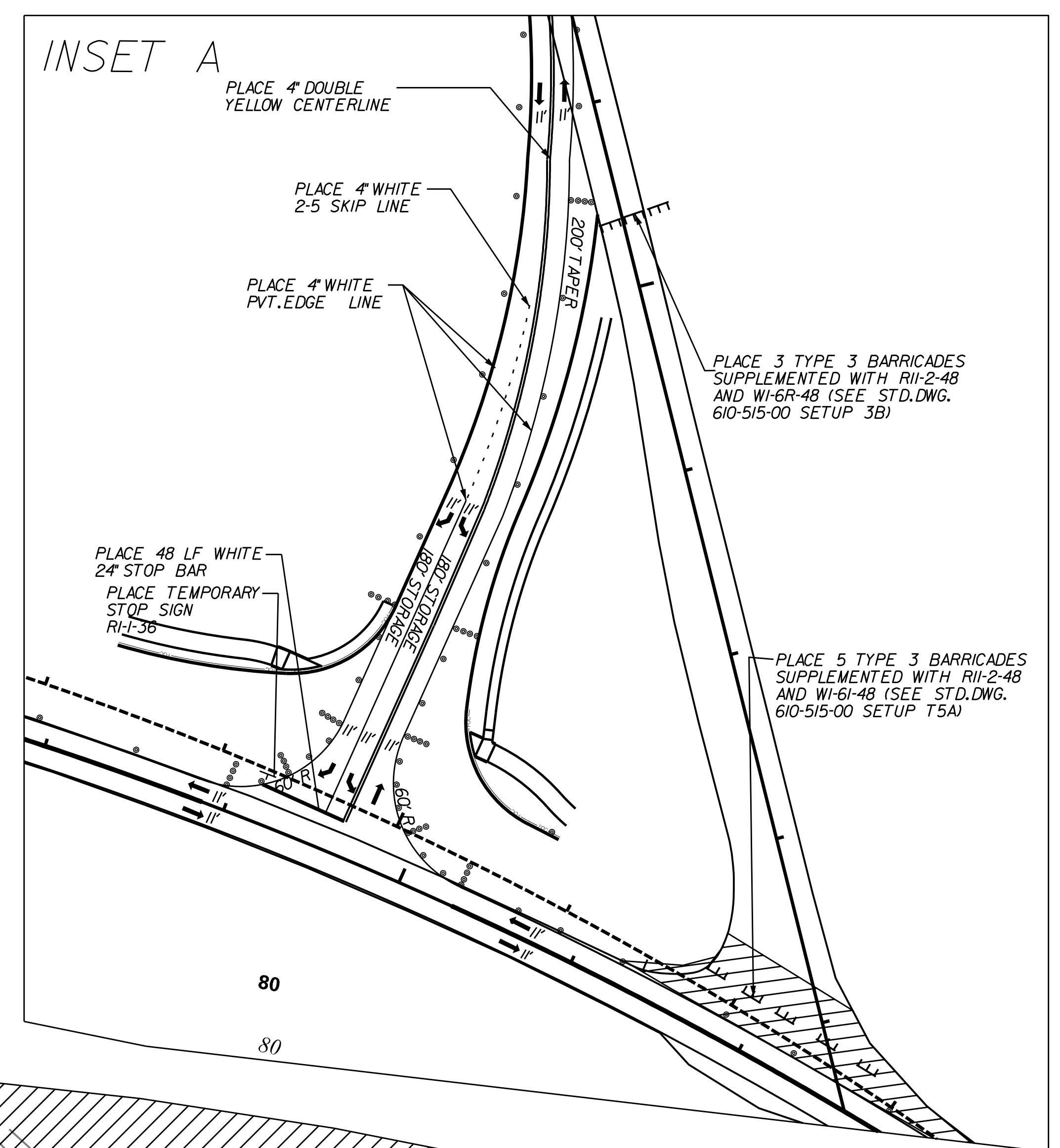


PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 PHASE 1 - STAGE 2
 SCALE: 1" = 50'
 SH. NO. TC 13


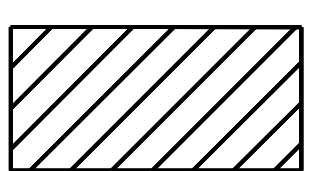
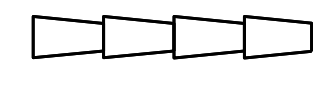

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 14



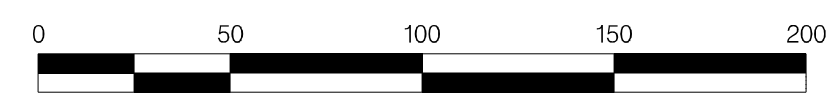
NOTES:
 1. PRIOR TO SWITCHING TO PHASE 2, OPEN RELOCATED S-250 (RAWLSVILLE RD.) AT THE INTERSECTION OF THE NEW ALIGNMENT WITH THE EXISTING ROADWAY. CLOSE THE INTERSECTION OF EXISTING S-250 TO CONSTRUCT BUILDUP/WIDENED PAVEMENT THROUGH THE EXISTING INTERSECTION IN PREPARATION FOR PHASE 2.
 2. SEE INSET A



LEGEND

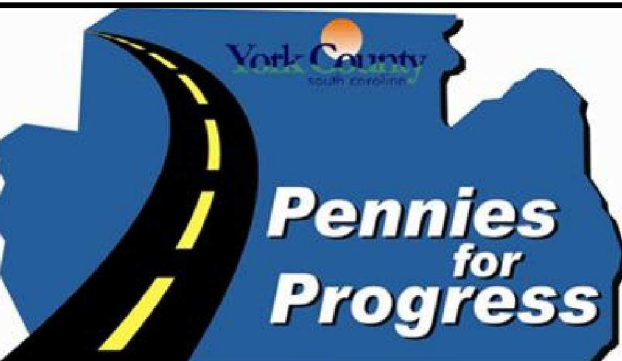
-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



...Plans\726_SH.TC14-50.dgn
 User: SMITHNS
 7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION


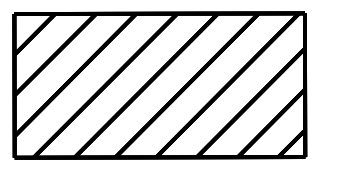
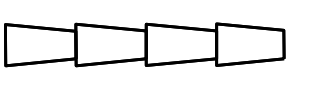



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 PHASE 1-STAGE 2
 SCALE: 1" = 50'
 SH. NO. TC 14

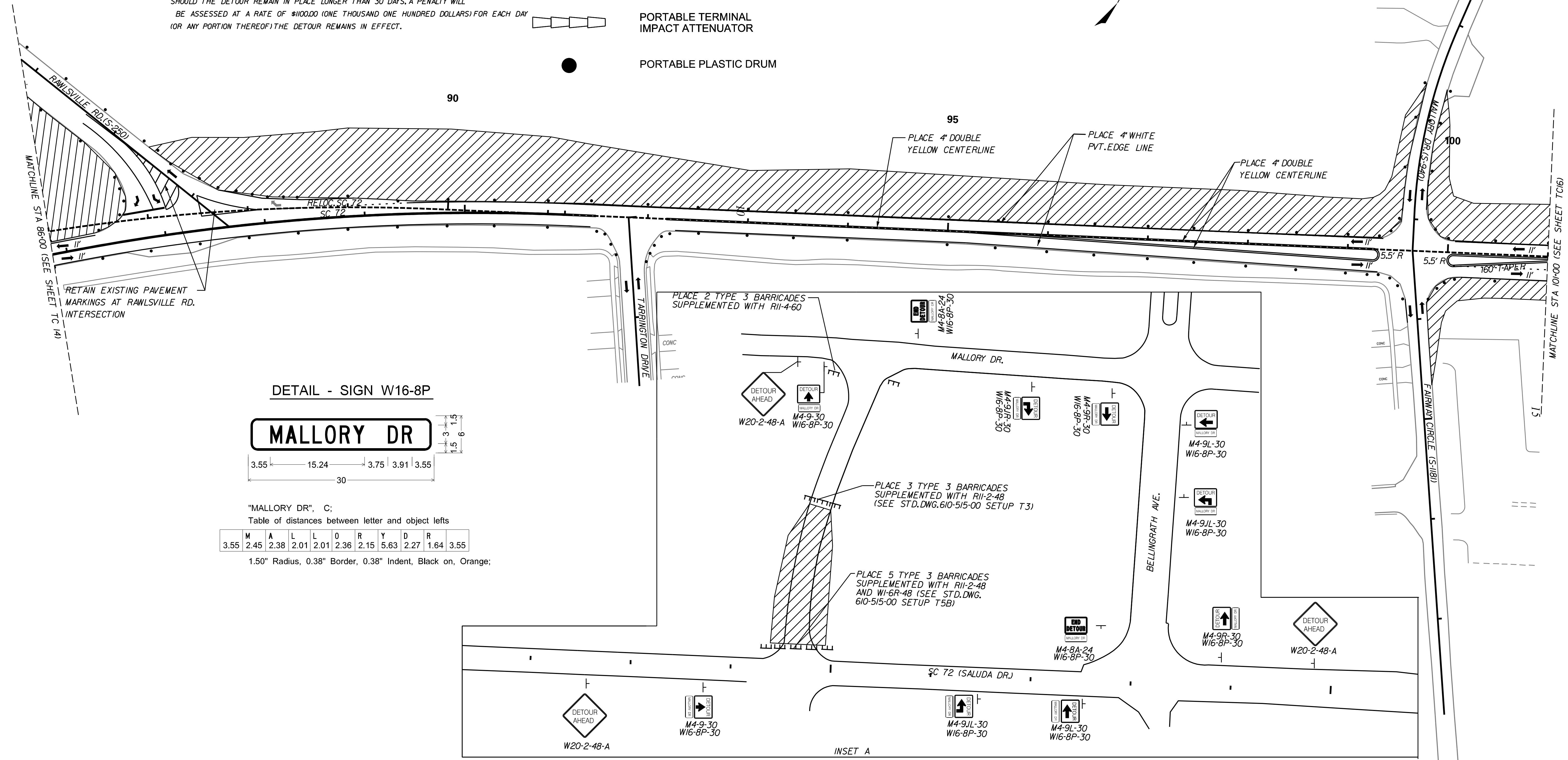
NOTES:

1. CONSTRUCT MALLORY DR.(S-940) UNDER A ROAD CLOSURE. CLOSE MALLORY DR.(S-940) BETWEEN STA.11+65 AND 13+20/- MAINTAIN DRIVEWAY ACCESS TO RESIDENCES FROM MALLORY DR.(S-940) CLOSE ROAD AND DETOUR TRAFFIC USING SCDOT STD.DWG.610-610-00.
2. SEE INSET A
3. THIS WORK SHALL BE COMPLETED WITHIN 30 DAYS OF DETOUR BEING IN EFFECT. SHOULD THE DETOUR REMAIN IN PLACE LONGER THAN 30 DAYS, A PENALTY WILL BE ASSESSED AT A RATE OF \$100.00 (ONE THOUSAND ONE HUNDRED DOLLARS) FOR EACH DAY (OR ANY PORTION THEREOF) THE DETOUR REMAINS IN EFFECT.

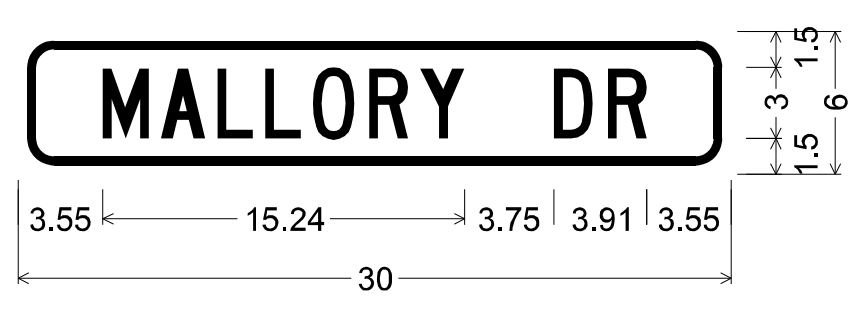
LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



DETAIL - SIGN W16-8P



"MALLORY DR", C:
Table of distances between letter and object lefts

M	A	L	L	O	R	Y	D	R		
3.55	2.45	2.38	2.01	2.01	2.36	2.15	5.63	2.27	1.64	3.55

1.50" Radius, 0.38" Border, 0.38" Indent, Black on, Orange;

...Plans\726.SH.TC15-50.dgn
User: SMITHNS
7/13/2023

REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Seal of York County, South Carolina, No. CD0402, State of South Carolina.

Seal of Charlene M. Cassin, No. 21880, 7/19/2023.

York County
south carolina

Pennies for Progress

PLANS PREPARED BY
CDM Smith

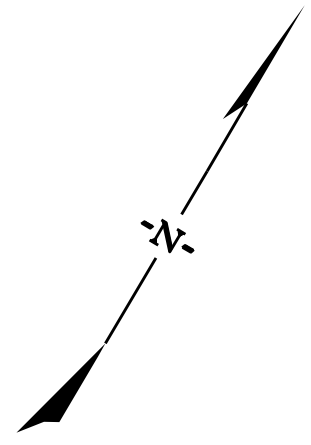
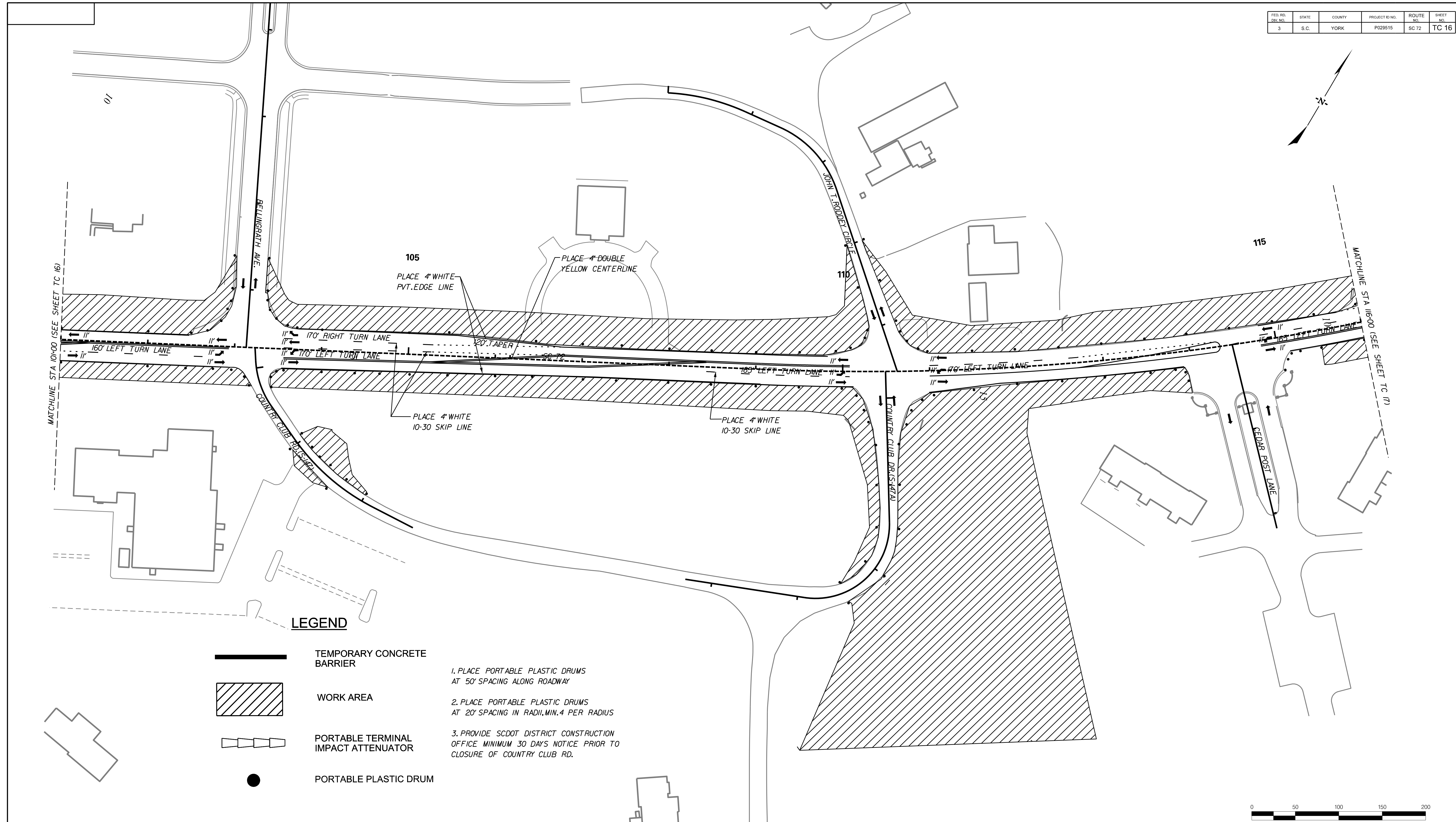
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 1 - STAGE 2


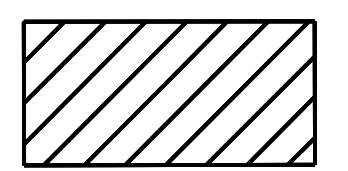
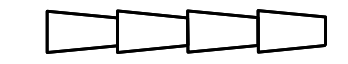

SCALE: 1" = 50'

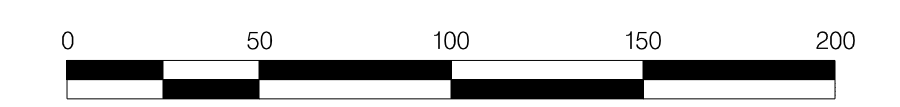
SH. NO. TC 15

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 16



LEGEND

-  TEMPORARY CONCRETE BARRIER
 -  WORK AREA
 -  PORTABLE TERMINAL IMPACT ATTENUATOR
 -  PORTABLE PLASTIC DRUM
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
 2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADI, MIN. 4 PER RADIUS
 3. PROVIDE SCDOT DISTRICT CONSTRUCTION OFFICE MINIMUM 30 DAYS NOTICE PRIOR TO CLOSURE OF COUNTRY CLUB RD.

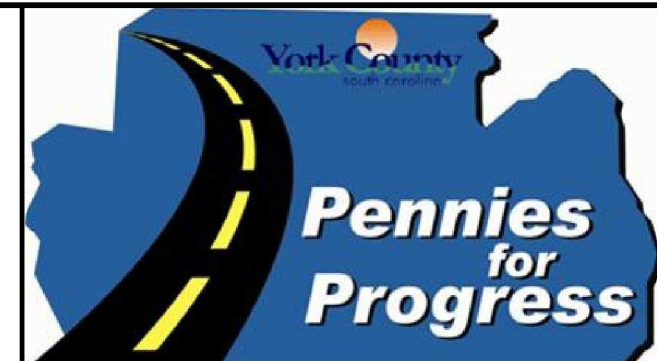


...:\Plans\726.SH.TC16-50.dgn
User: SMITHNS
7/13/2023

REV. NO.	BY	CKD.	DATE	REVISIONS:	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassio*

7/19/2023



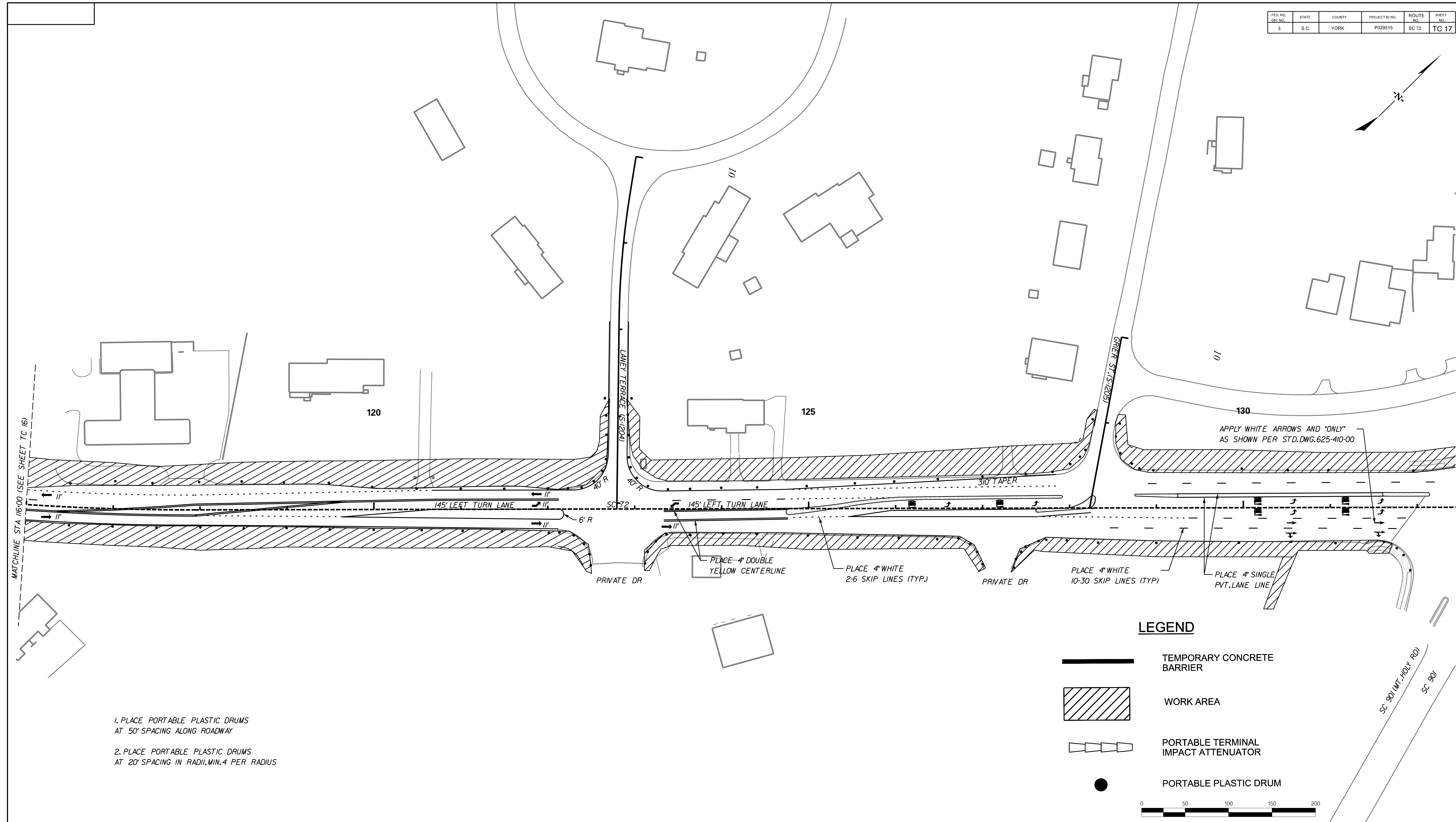
PLANS PREPARED BY
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 1 - STAGE 2

SCALE: 1" = 50'


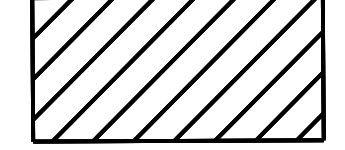


SH. NO. TC 16

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 17



APPLY WHITE ARROWS AND "ONLY" AS SHOWN PER STD.DWG.625-410-00

LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM



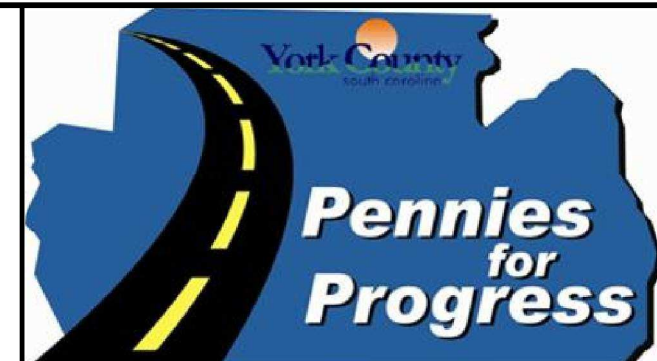
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

...Plans\726.SH.TC17-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassio*

7/19/2023



PLANS PREPARED BY
CDM Smith

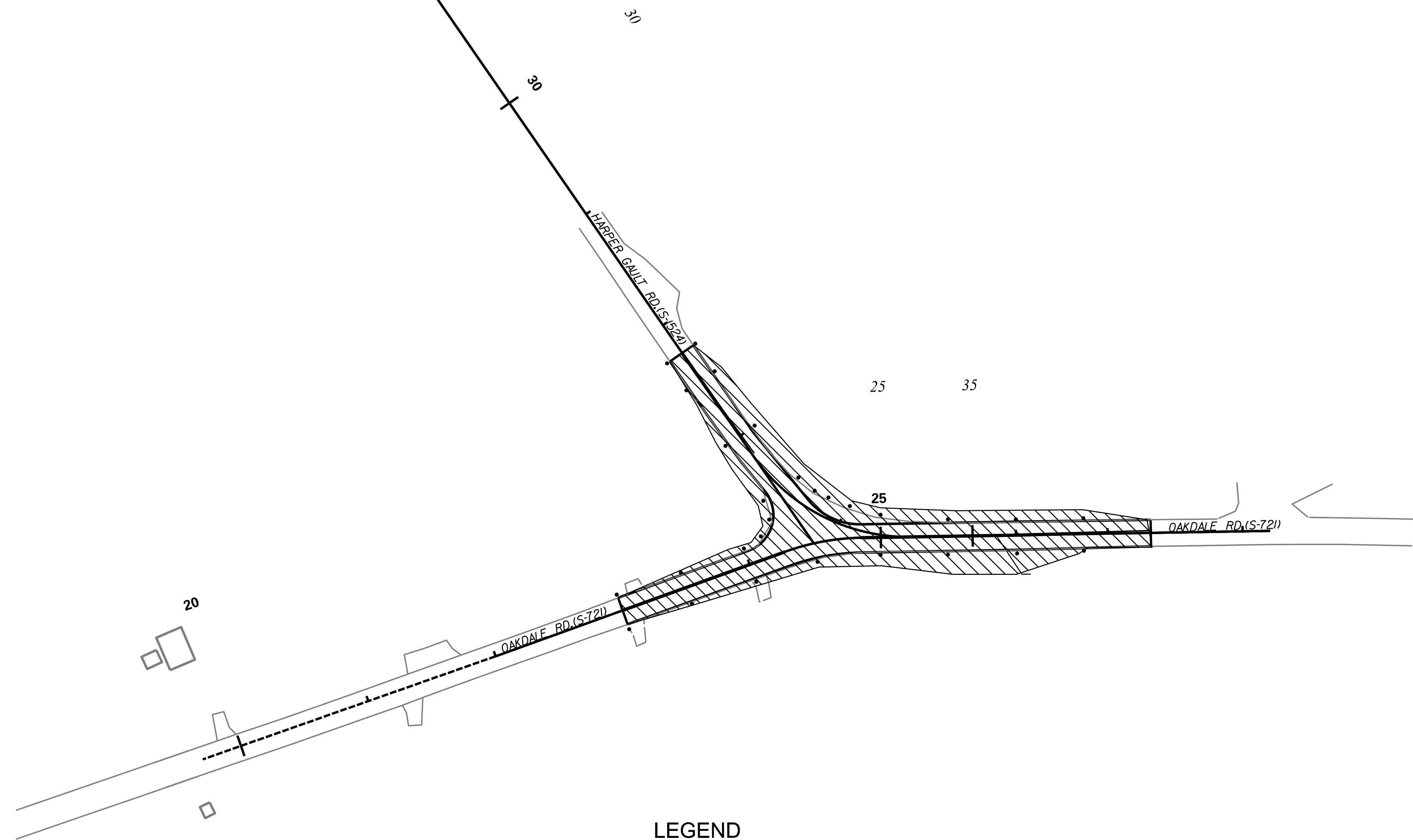
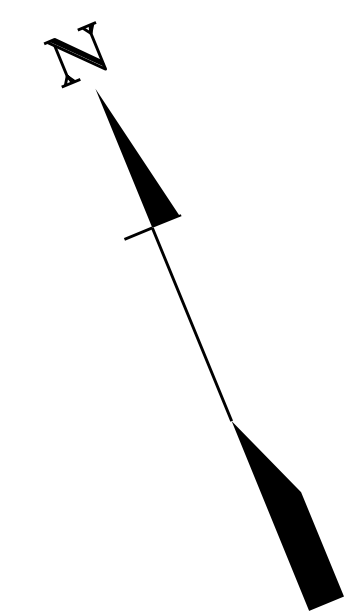
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 1 - STAGE 2


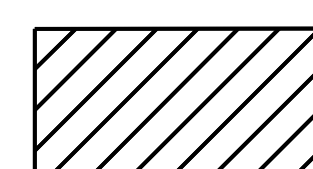
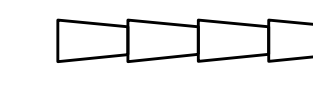

SCALE: 1" = 50'

SH. NO. TC 17

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 18



LEGEND

-  TEMPORARY CONCRETE BARRIER
 -  WORK AREA
 -  PORTABLE TERMINAL IMPACT ATTENUATOR
 -  PORTABLE PLASTIC DRUM
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



...Plans\726.SH.TC18-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

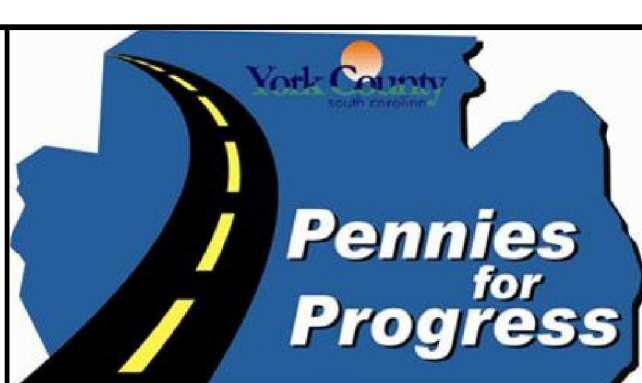
Designed by: *Charlene M. Cassio*

CDM Smith Inc. No. CD0402

Professional Engineer No. 21880

CHARLENE M. CASSIO

7/19/2023



YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 1 - STAGE 2

SCALE: 1" = 50'

SH. NO. TC 18

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 19

TRAFFIC CONTROL NOTES - PHASE 2

1. MAINTAIN PERMANENT CONSTRUCTION SIGNING ESTABLISHED IN PHASE 1- STAGE 1.
2. PHASE 2 TRAFFIC CONTROL INCLUDES CONSTRUCTION OF PAVEMENT WIDENING UP TO THE TOP OF THE INTERMEDIATE COURSE, INSTALLATION OF CURB & GUTTER, SIDEWALK, SHARED-USE PATH, DRAINAGE STRUCTURES & PIPE, AND OTHER WORK THAT MAY BE COMPLETED IN THE STAGE 2 WORK ZONES.
4. PAVING OPERATIONS FOR BUILDUP SHALL NOT LEAVE AN EDGE DROP BETWEEN TRAVEL LANES GREATER THAN 2".
5. REMOVE CONFLICTING PAVEMENT MARKINGS AND COVER CONFLICTING SIGNS.
6. WORK FROM PREVIOUS PHASES MAY CONTINUE IN THIS PHASE.
7. PLACE THE FINAL SURFACE COURSE UPON COMPLETION OF PHASE 2 USING LANE CLOSURES PER SCDOT STD. DWG. 610-00-01. PLACE PAVEMENT MARKINGS IN FINAL CONDITION USING TEMPORARY PAINT.


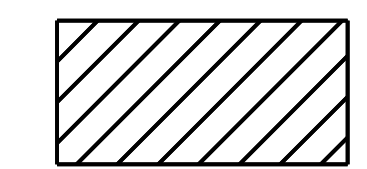
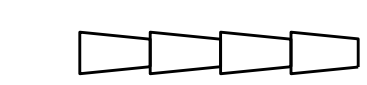

PLACE 4" WHITE PVT. EDGE LINE
TAPER ALONG NEW EDGE
OF TRAVELWAY

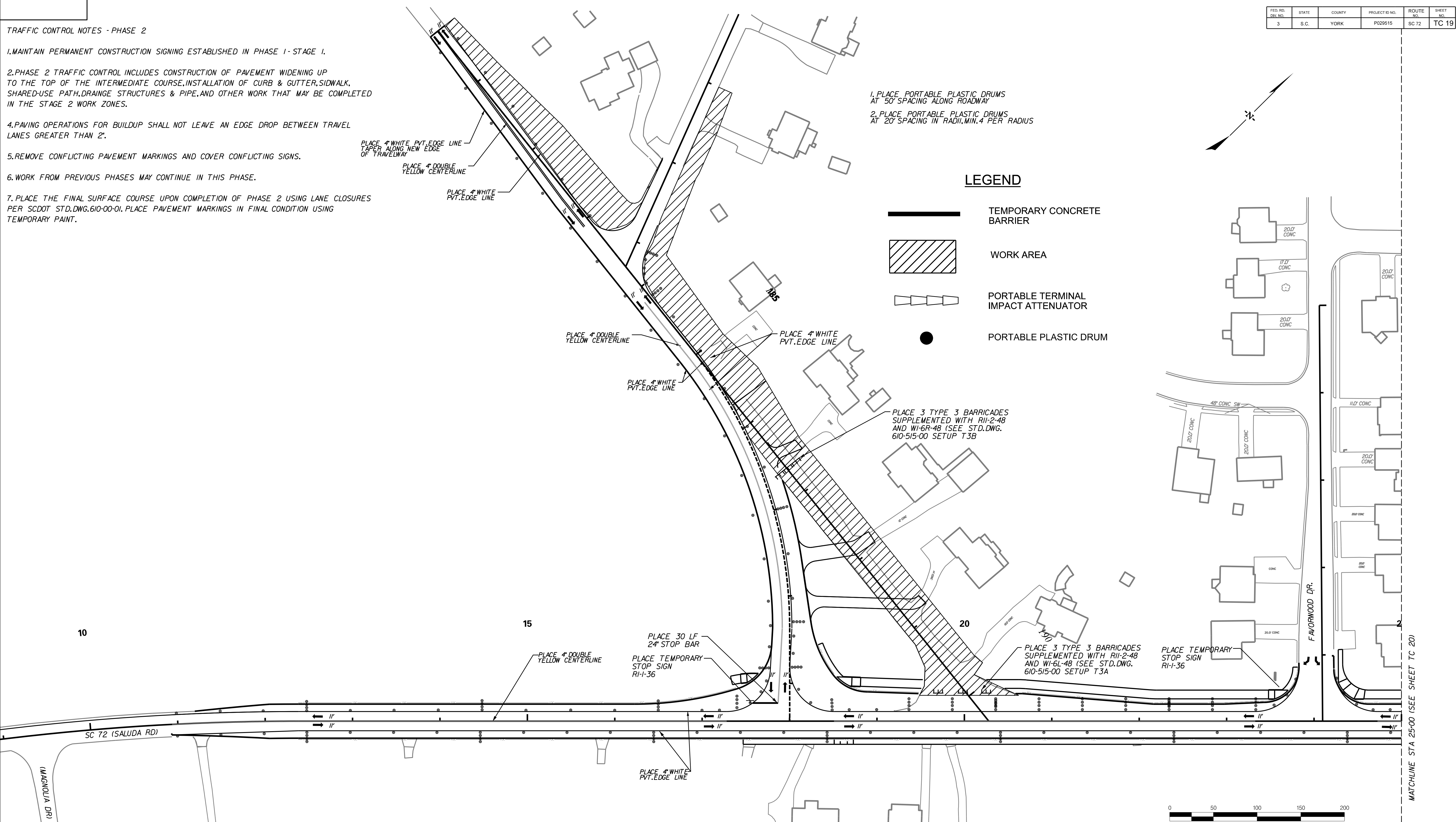
PLACE 4" DOUBLE
YELLOW CENTERLINE

PLACE 4" WHITE
PVT. EDGE LINE

1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM



PLACE 4" DOUBLE
YELLOW CENTERLINE

PLACE 4" WHITE
PVT. EDGE LINE

PLACE 3 TYPE 3 BARRICADES
SUPPLEMENTED WITH RI-2-48
AND WI-6R-48 (SEE STD. DWG.
610-515-00 SETUP T3B)

PLACE 4" DOUBLE
YELLOW CENTERLINE

PLACE 30 LF
24" STOP BAR

PLACE TEMPORARY
STOP SIGN
RI-1-36

PLACE 3 TYPE 3 BARRICADES
SUPPLEMENTED WITH RI-2-48
AND WI-6L-48 (SEE STD. DWG.
610-515-00 SETUP T3A)

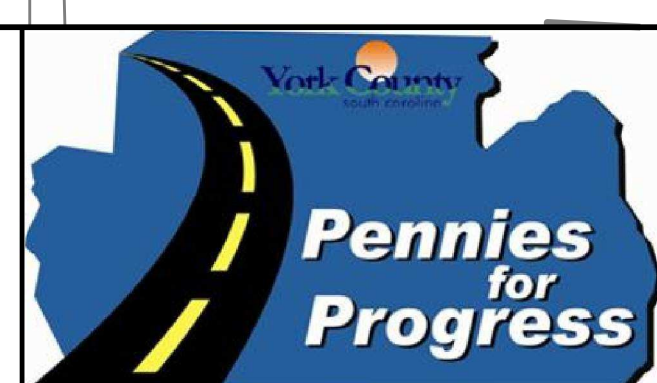
PLACE TEMPORARY
STOP SIGN
RI-1-36

PLACE 4" WHITE
PVT. EDGE LINE

...Plans\726.SH.TC19-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DocuSigned by:
Charlene M. Cassin
No. 21880
CHARLENE M. CASSIN
7/19/2023



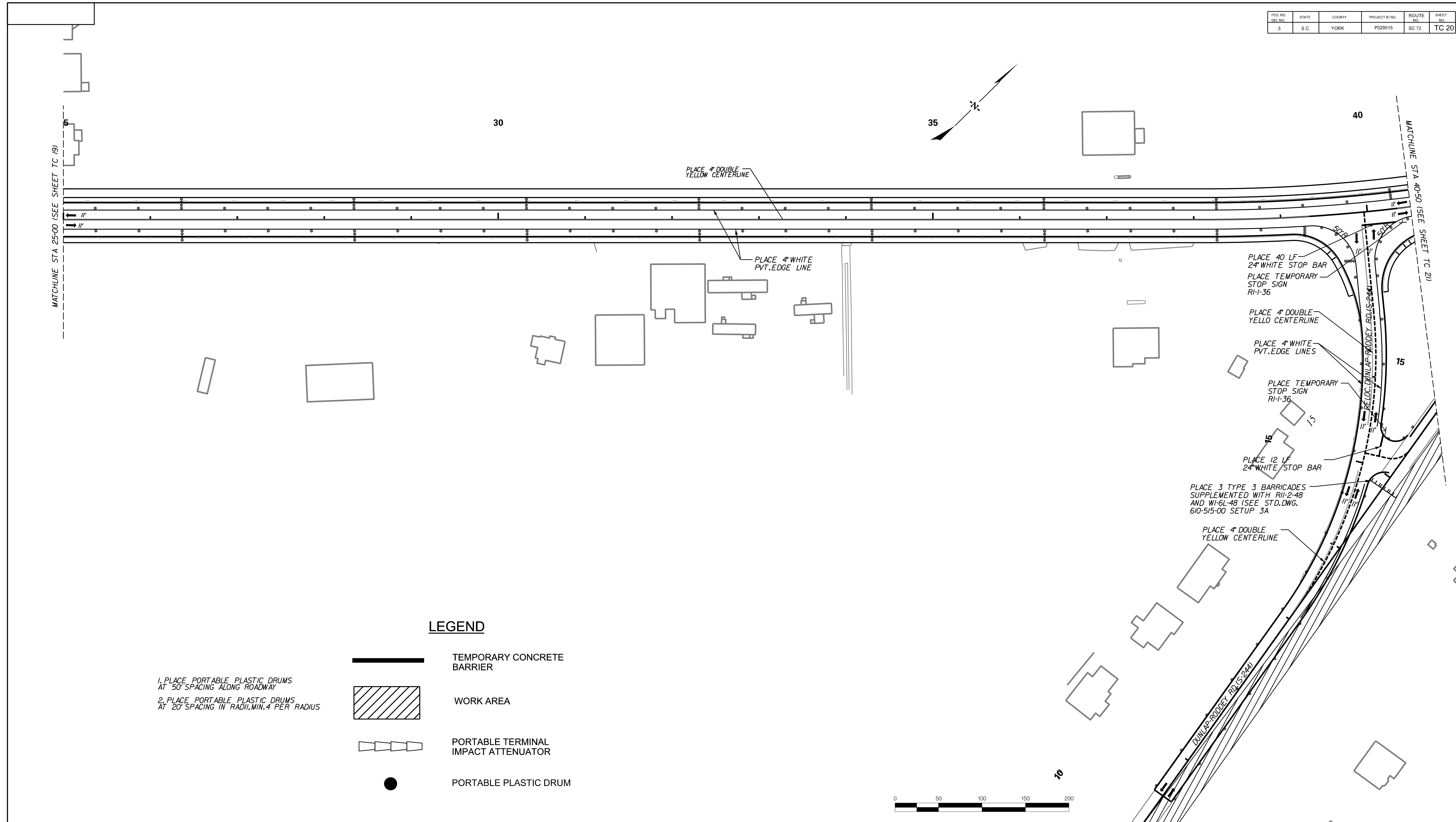
PLANS PREPARED BY
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**

**SC 72
TRAFFIC CONTROL
PHASE 2**

SCALE: 1" = 50'

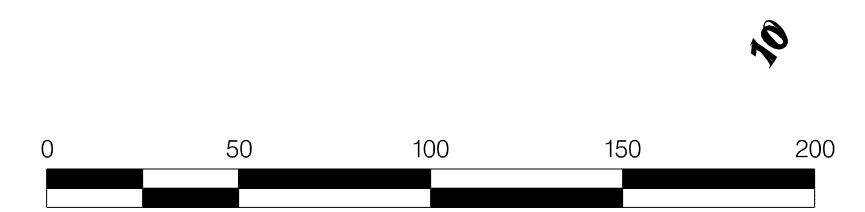
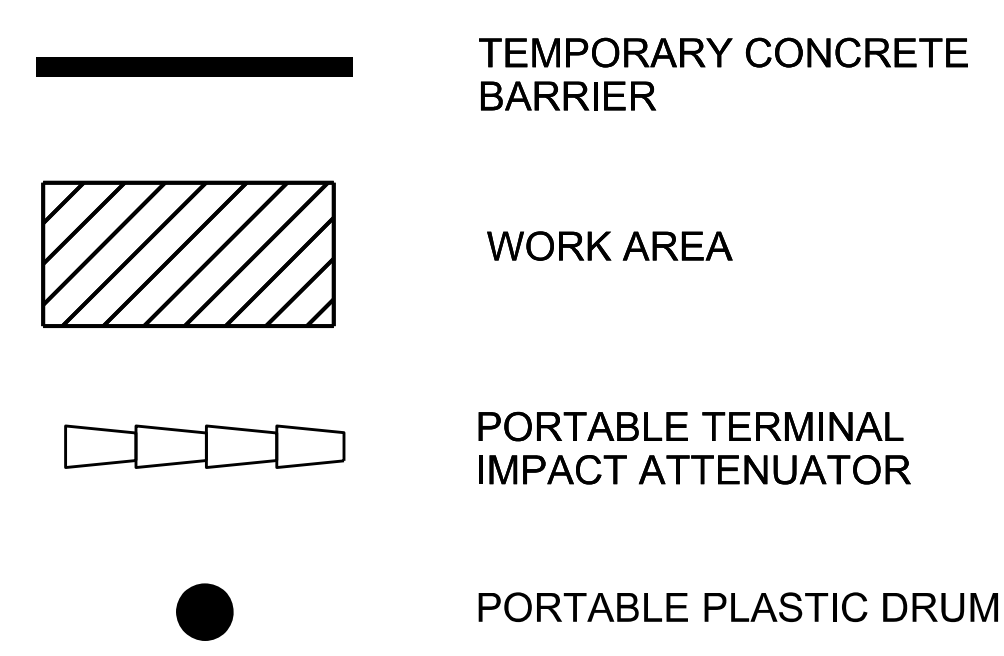
SH. NO. TC 19

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 20



LEGEND

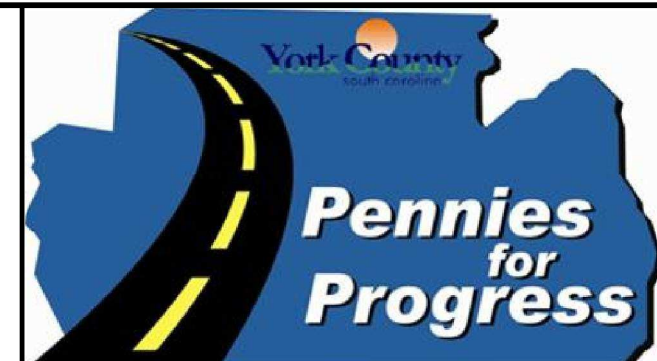
- 1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
- 2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADIUS, MIN. 4 PER RADIUS



...Plans\726_SH.TC20-50.dgn
User: SMITHNS
7/13/2023

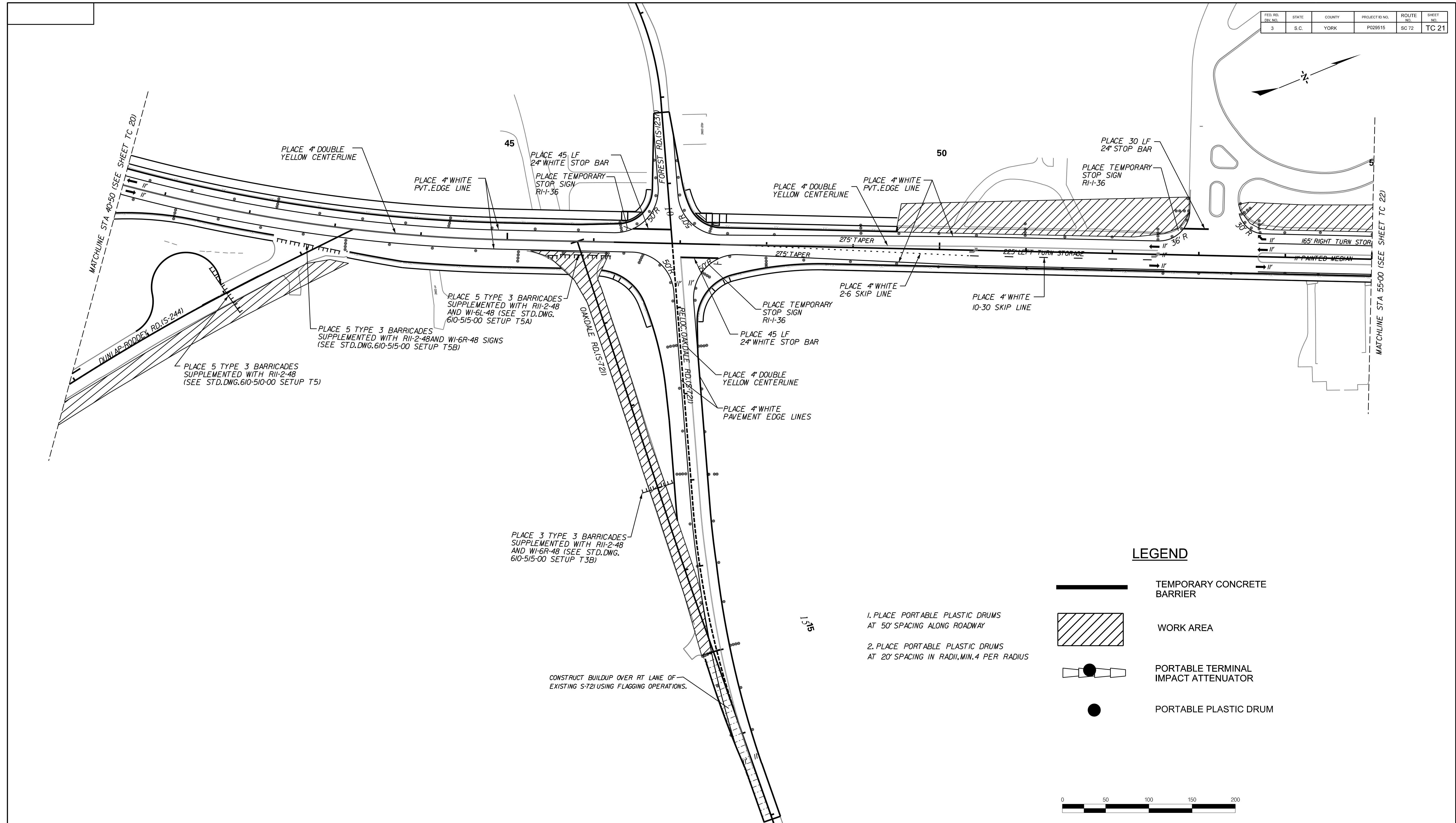
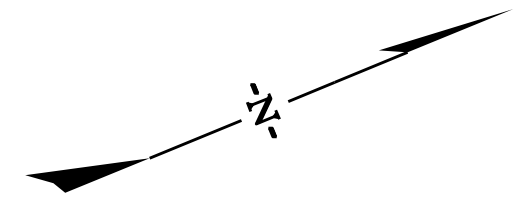
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Seals and signatures for South Carolina Professional Engineers and Surveyors, including Charles M. Cassin, No. 21880, dated 7/19/2023.



PLANS PREPARED BY
CDM Smith
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS
SC 72
TRAFFIC CONTROL
PHASE 2
SCALE: 1" = 50'
SH. NO. TC 20

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 21



LEGEND

- TEMPORARY CONCRETE BARRIER
- WORK AREA
- PORTABLE TERMINAL IMPACT ATTENUATOR
- PORTABLE PLASTIC DRUM

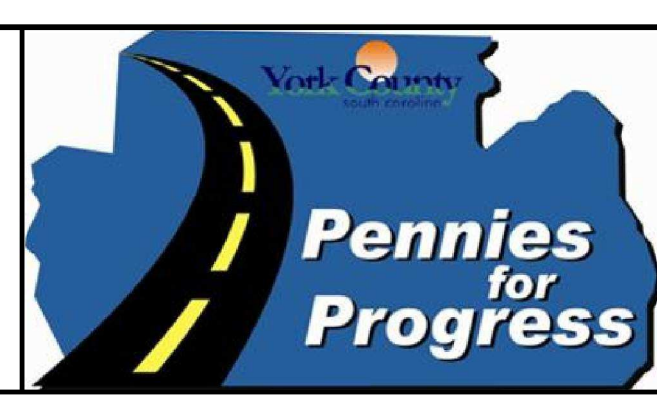
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



...Plans\726.SH.TC21-50.dgn
 User: SMITHNS
 7/13/2023

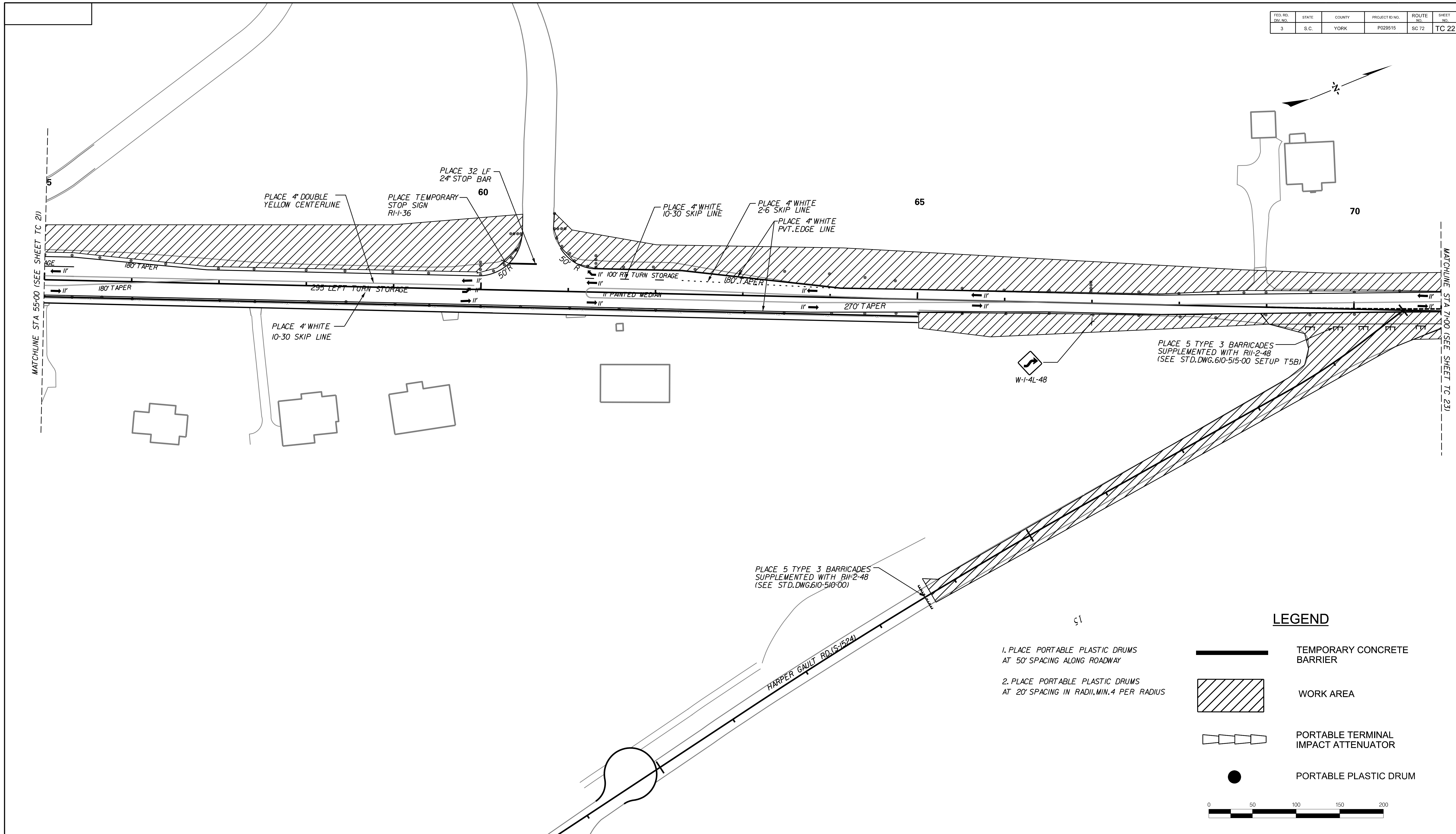
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Seal of the State of South Carolina with text: "Seal of the State of South Carolina", "No. CD0402", "No. 21880", "CHARLENE M. CASANOVA", "7/19/2023".



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 PHASE 2
 SCALE: 1" = 50' SH. NO. TC 21

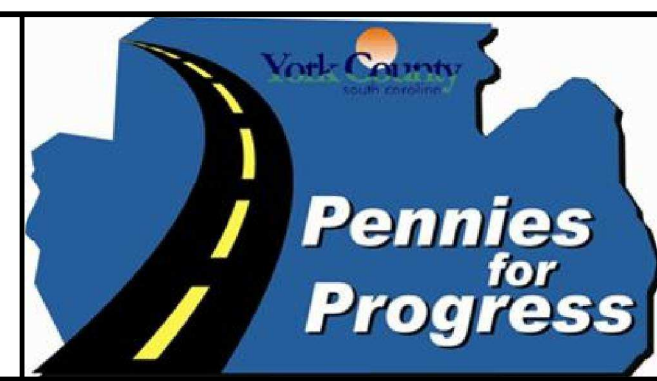
FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 22



...Plans\726.SH.TC22-50.dgn
 User: SMITHNS
 7/13/2023

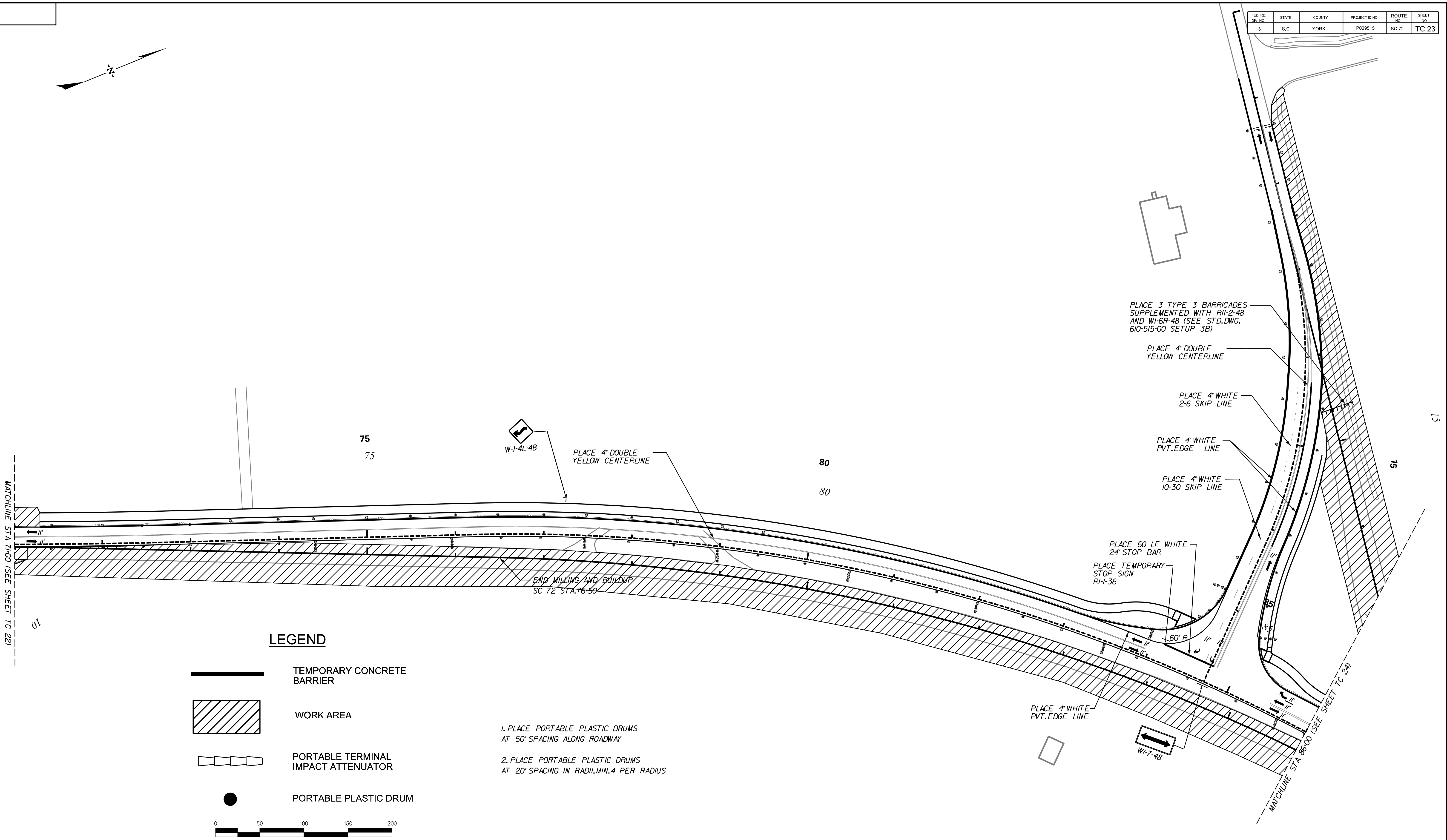
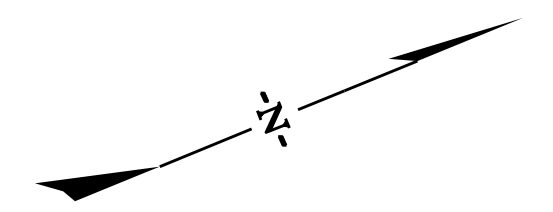
REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassio*
 No. 21880
 No. CD0402
 No. 21880
 CHARLENE M. CASSIO
 7/19/2023


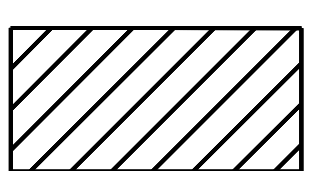




PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 PHASE 2
 SCALE: 1" = 50'
 SH. NO. TC 22

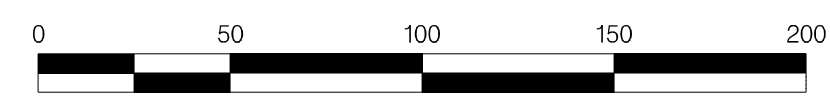
FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 23



LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

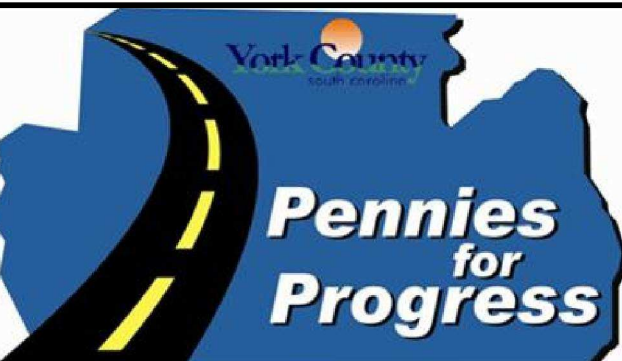
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...Plans\726_SH.TC23-50.dgn
User: SMITHNS
7/13/2023

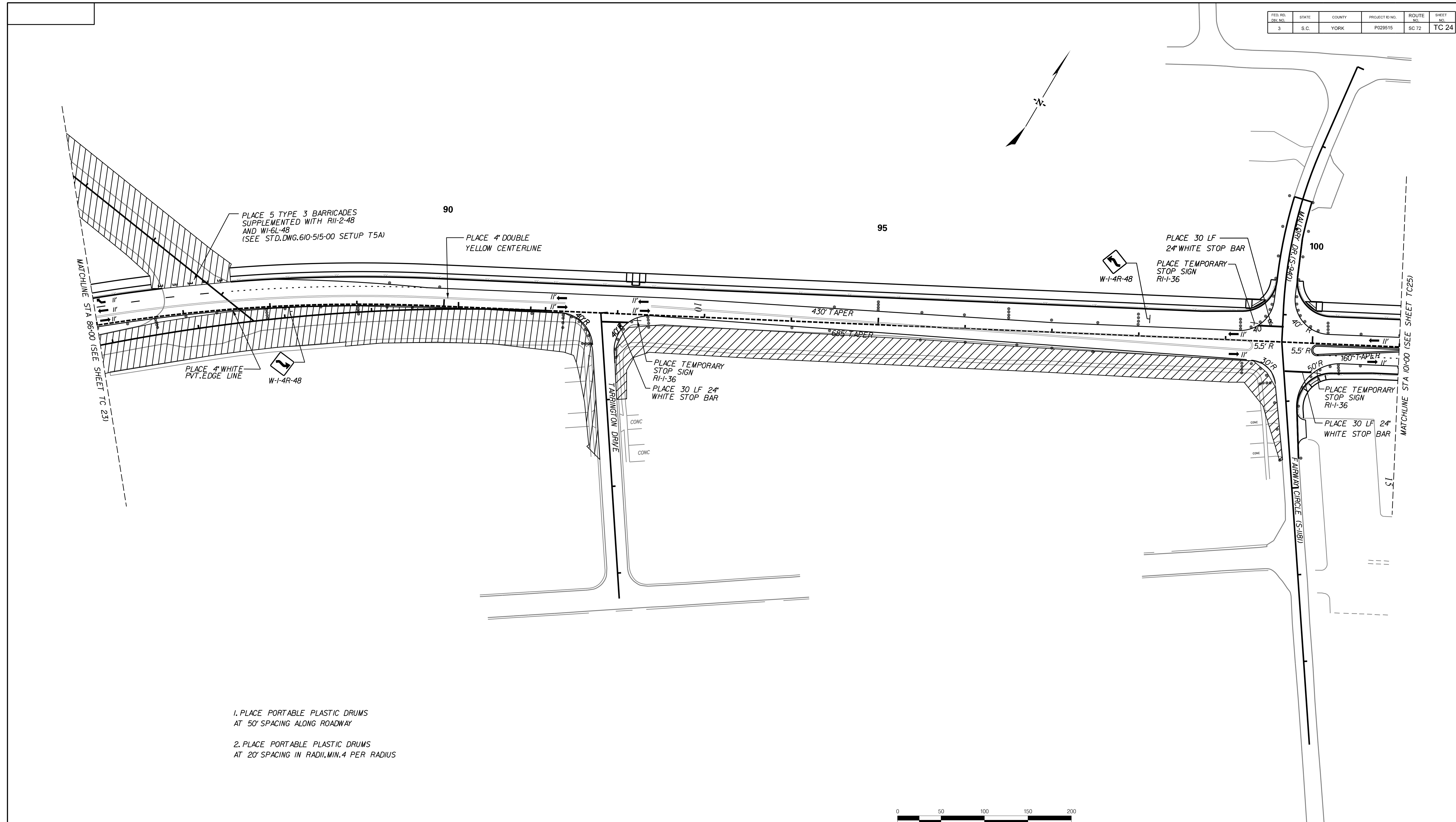
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

DESIGNED BY: *Charlene M. Cassin*
 No. CD0402
 No. 21880
 CHARLENE M. CASSIN
 7/19/2023

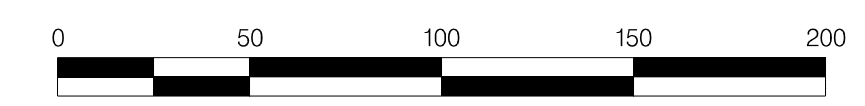


PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 PHASE 2
 SCALE: 1" = 50'
 SH. NO. TC 23

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 24



1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

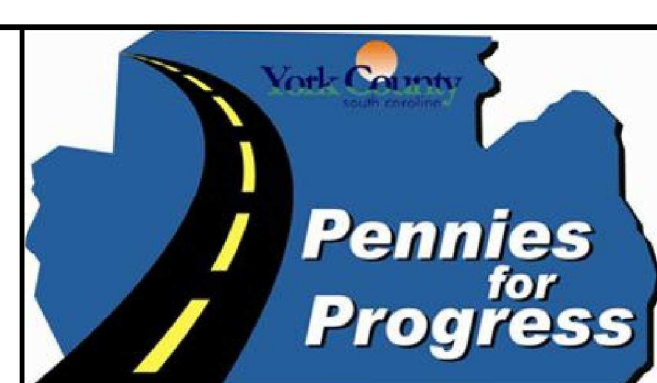


...Plans\726.SH.TC24-50.dgn
 User: SMITHNS
 7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

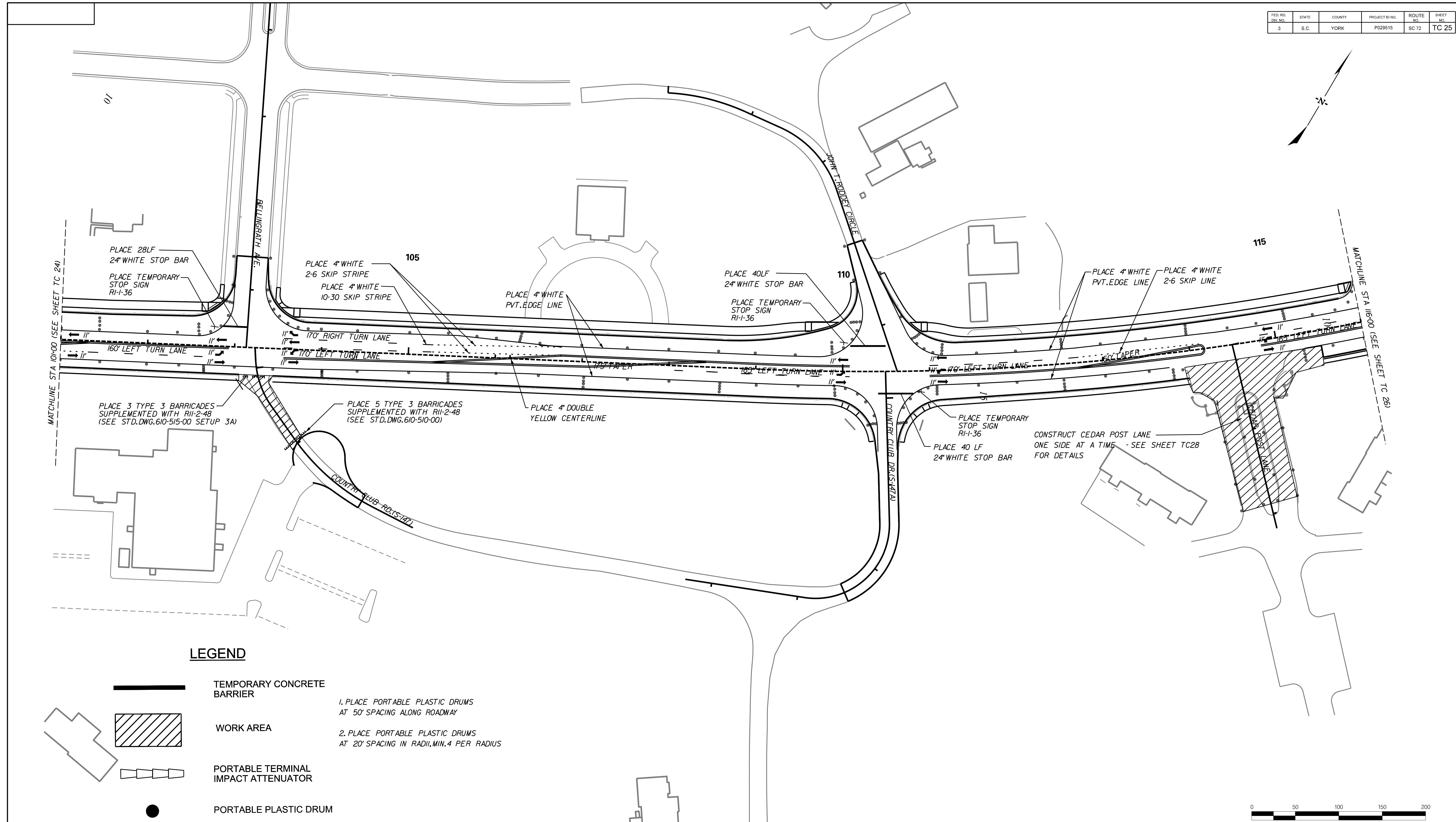
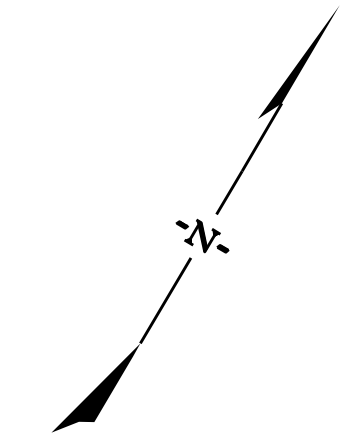
Designed by

 CHARLENE M. CASSIO
 7/19/2023


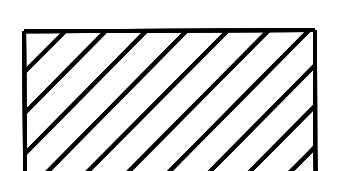
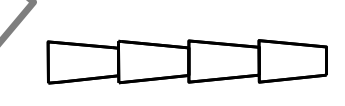



PLANS PREPARED BY
CDM Smith
 YORK COUNTY, SOUTH CAROLINA
 DEPARTMENT OF PUBLIC WORKS
 SC 72
 TRAFFIC CONTROL
 PHASE 2
 SCALE: 1" = 50'
 SH. NO. TC 24

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 25



LEGEND

-  TEMPORARY CONCRETE BARRIER
 -  WORK AREA
 -  PORTABLE TERMINAL IMPACT ATTENUATOR
 -  PORTABLE PLASTIC DRUM
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



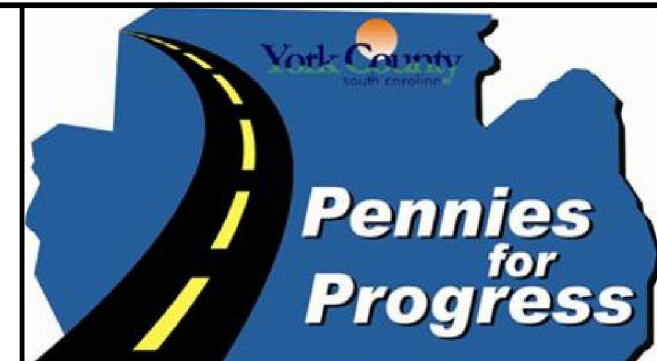
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User: SMITHNS
7/13/2023

REV. NO.	BY	CKD.	DATE	REVISIONS:	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassin*

Checked by: *Charles A. Smith*

7/19/2023



PLANS PREPARED BY
CDM Smith

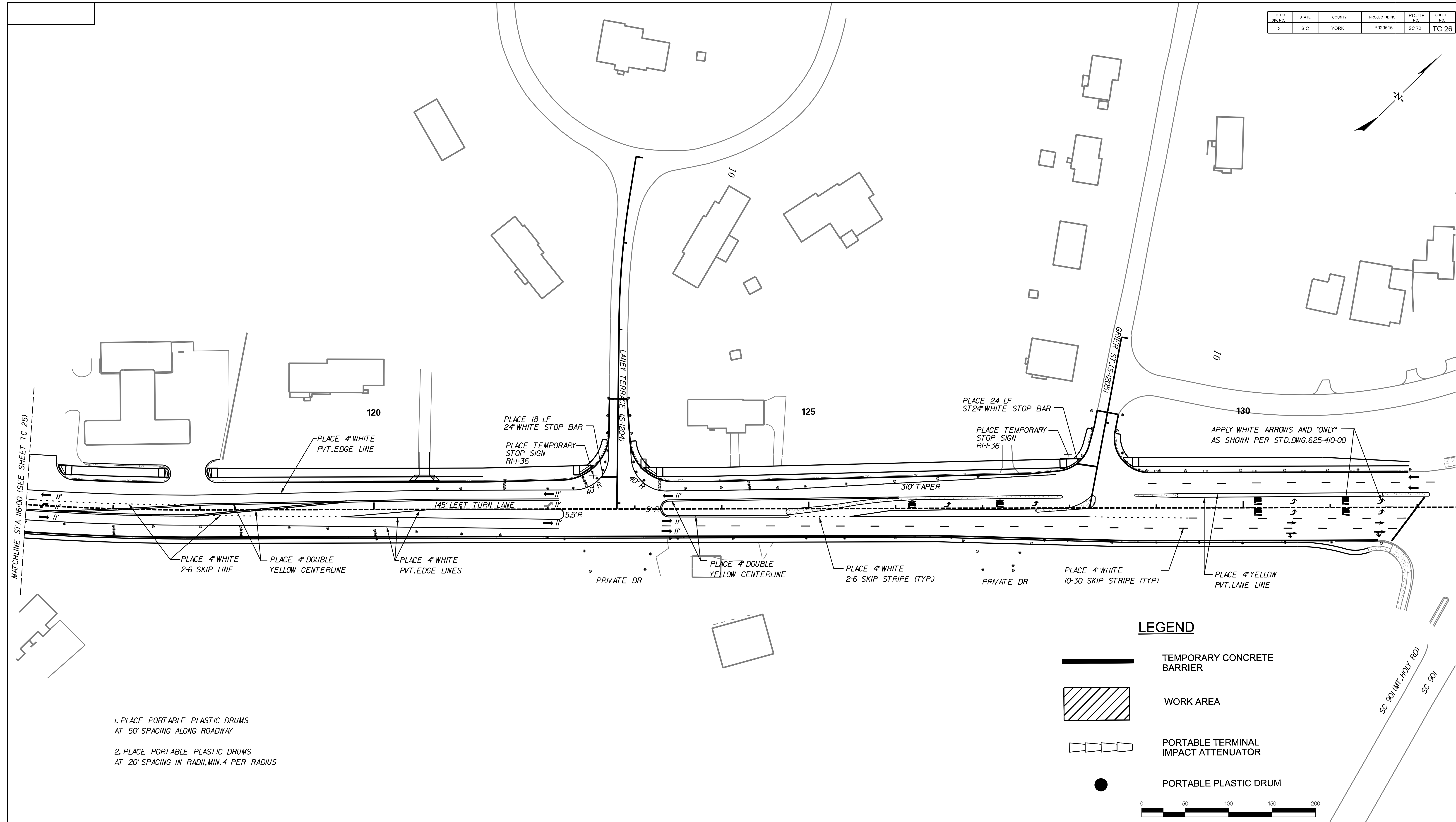
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 2

SCALE: 1" = 50'


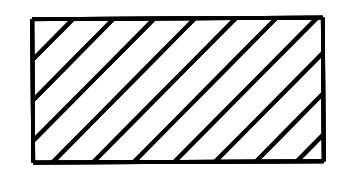
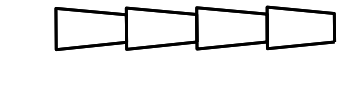

SH. NO. TC 25

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 26



1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS

LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

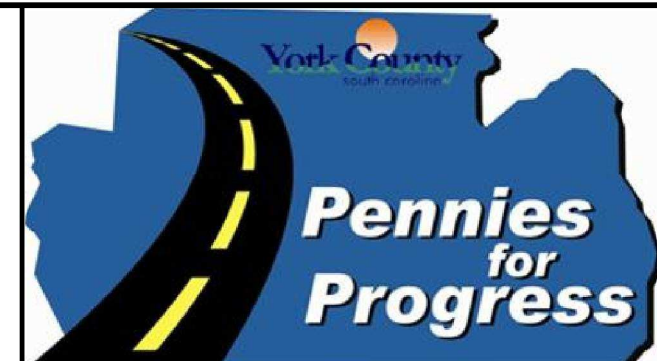


...Plans\726.SH.TC26-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Seal of the State of South Carolina, Department of Transportation, No. CD0402.

Seal of the State of South Carolina, Department of Transportation, No. 21880, Charlene M. Cassin, dated 7/19/2023.



PLANS PREPARED BY
CDM Smith

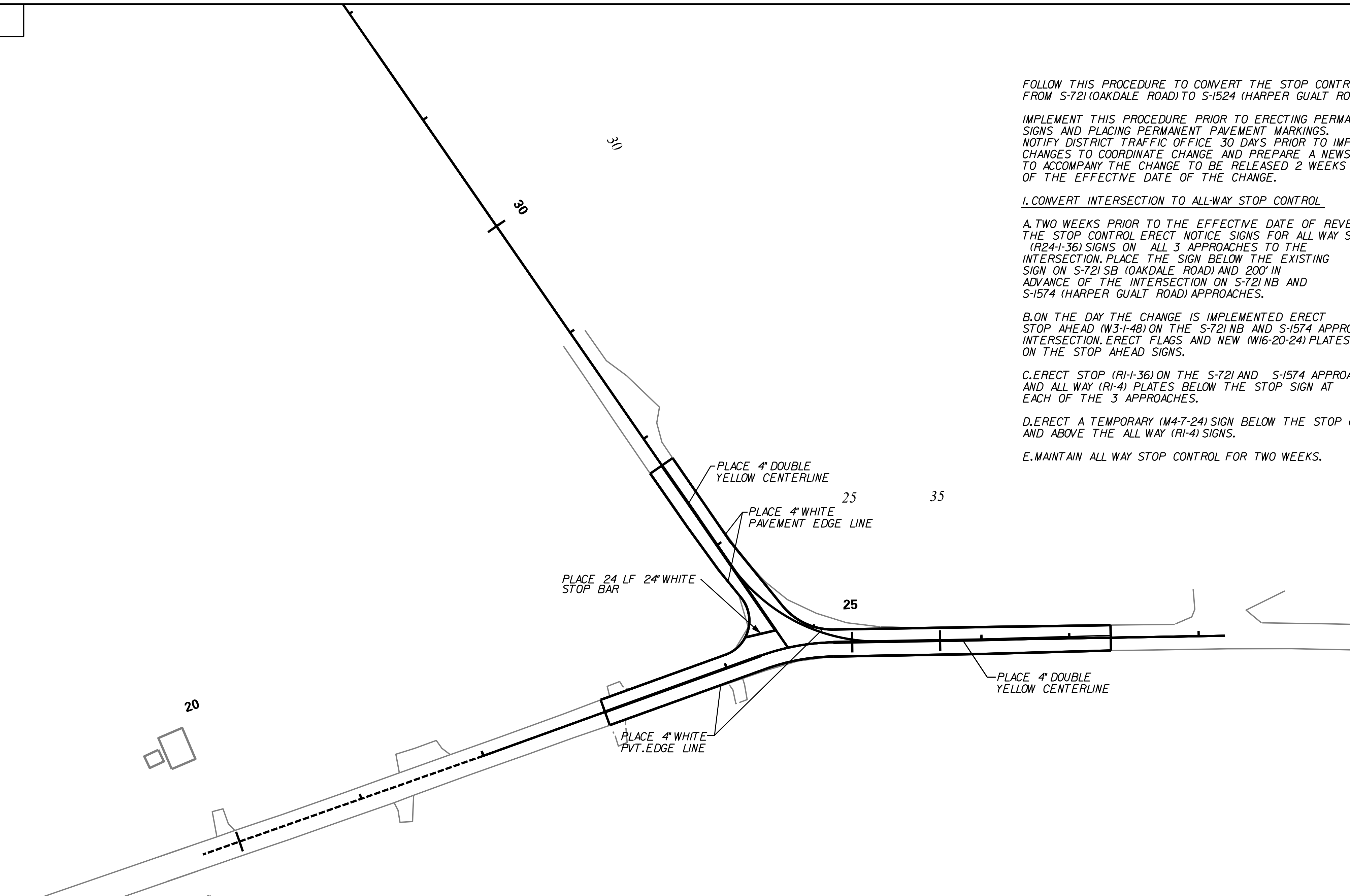
YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 2

SCALE: 1" = 50'

SH. NO. TC 26

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P029515	SC 72	TC 27



FOLLOW THIS PROCEDURE TO CONVERT THE STOP CONTROL FROM S-721(OAKDALE ROAD) TO S-1524 (HARPER GUALT ROAD)

IMPLEMENT THIS PROCEDURE PRIOR TO ERECTING PERMANENT SIGNS AND PLACING PERMANENT PAVEMENT MARKINGS. NOTIFY DISTRICT TRAFFIC OFFICE 30 DAYS PRIOR TO IMPLEMENTING CHANGES TO COORDINATE CHANGE AND PREPARE A NEWS RELEASE TO ACCOMPANY THE CHANGE TO BE RELEASED 2 WEEKS IN ADVANCE OF THE EFFECTIVE DATE OF THE CHANGE.

I. CONVERT INTERSECTION TO ALL-WAY STOP CONTROL

A. TWO WEEKS PRIOR TO THE EFFECTIVE DATE OF REVERSING THE STOP CONTROL ERECT NOTICE SIGNS FOR ALL WAY STOP (R24-I-36) SIGNS ON ALL 3 APPROACHES TO THE INTERSECTION. PLACE THE SIGN BELOW THE EXISTING SIGN ON S-721 SB (OAKDALE ROAD) AND 200' IN ADVANCE OF THE INTERSECTION ON S-721 NB AND S-1574 (HARPER GUALT ROAD) APPROACHES.

B. ON THE DAY THE CHANGE IS IMPLEMENTED ERECT STOP AHEAD (W3-I-48) ON THE S-721 NB AND S-1574 APPROACHES TO THE INTERSECTION. ERECT FLAGS AND NEW (W16-20-24) PLATES ON THE STOP AHEAD SIGNS.

C. ERECT STOP (R1-I-36) ON THE S-721 AND S-1574 APPROACHES AND ALL WAY (R1-4) PLATES BELOW THE STOP SIGN AT EACH OF THE 3 APPROACHES.

D. ERECT A TEMPORARY (M4-7-24) SIGN BELOW THE STOP (R1-I) SIGN AND ABOVE THE ALL WAY (R1-4) SIGNS.

E. MAINTAIN ALL WAY STOP CONTROL FOR TWO WEEKS.

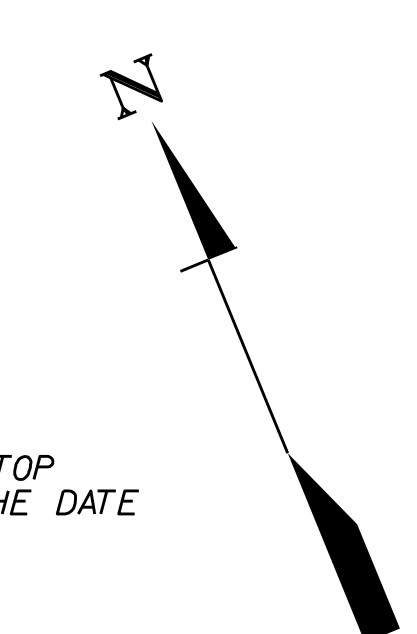
2. CONVERT ALL-WAY TO TWO-WAY STOP CONTROL.

A. ERECT SIGNS HAVING THE MESSAGE CROSS TRAFFIC DOES NOT STOP (W4-4P-24) BELOW THE STOP SIGN.


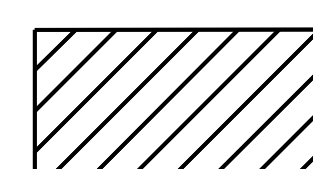
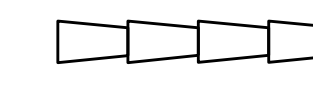

B. REMOVE THE ALL WAY AND NEW PLATES FROM ALL APPROACHES.

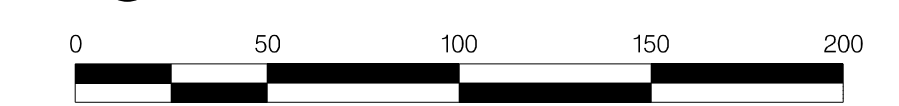
C. REMOVE THE STOP AHEAD SIGNS FROM THE S-721(OAKDALE ROAD) APPROACHES.

D. MAINTAIN THE STOP AHEAD AND CROSS TRAFFIC DOES NOT STOP SIGNS ON THE S-1574 APPROACH FOR TWO MONTHS FOLLOWING THE DATE OF CONVERTING TO TWO WAY STOP CONTROL.



LEGEND

-  TEMPORARY CONCRETE BARRIER
 -  WORK AREA
 -  PORTABLE TERMINAL IMPACT ATTENUATOR
 -  PORTABLE PLASTIC DRUM
1. PLACE PORTABLE PLASTIC DRUMS AT 50' SPACING ALONG ROADWAY
2. PLACE PORTABLE PLASTIC DRUMS AT 20' SPACING IN RADII, MIN. 4 PER RADIUS



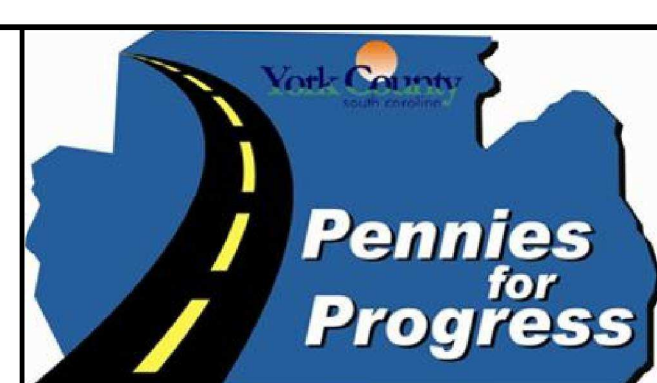
...Plans\726.SH.TC27-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Seal of York County, South Carolina, No. CD0402

Seal of State of South Carolina, No. 21880

7/19/2023



PLANS PREPARED BY

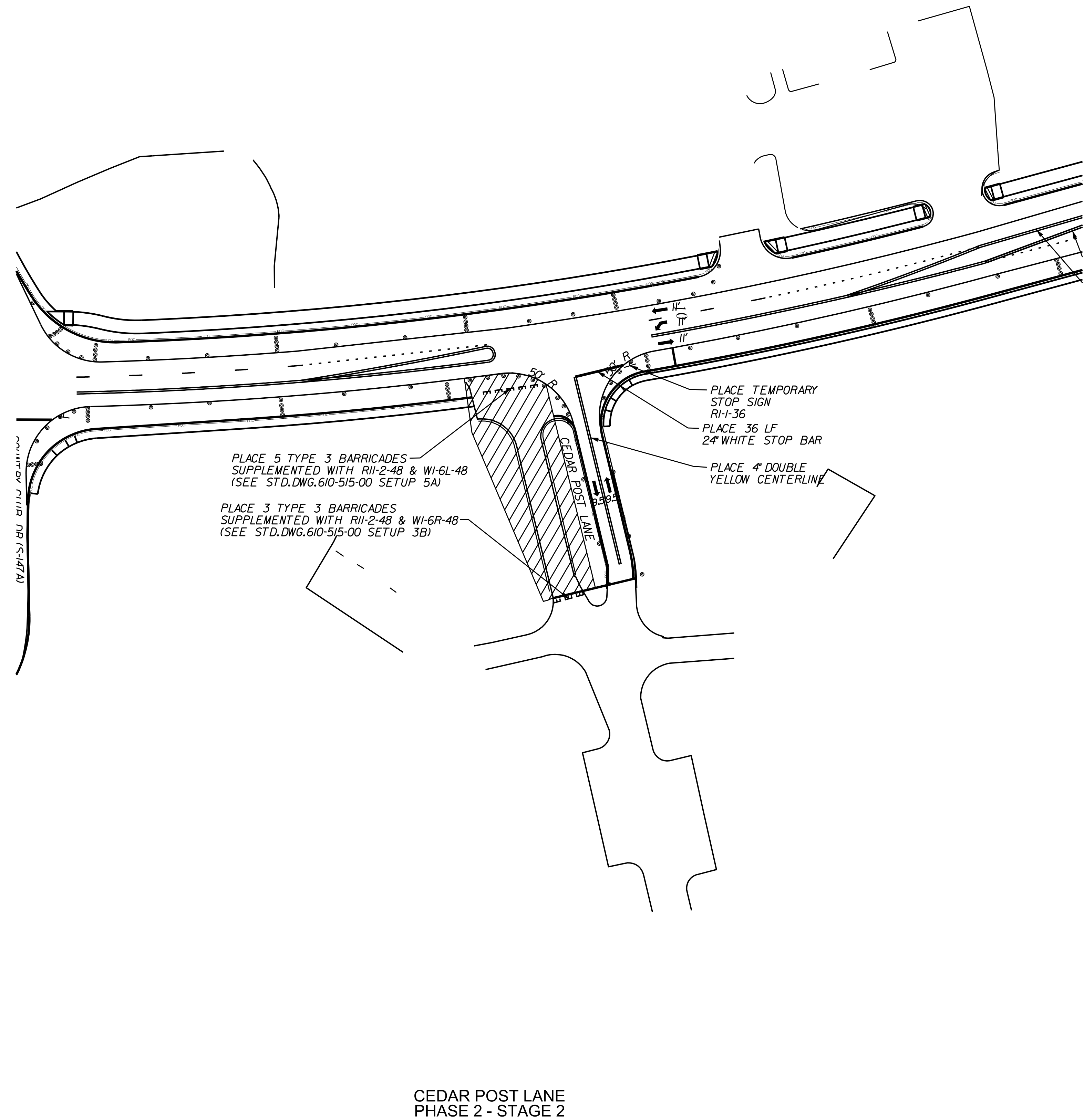
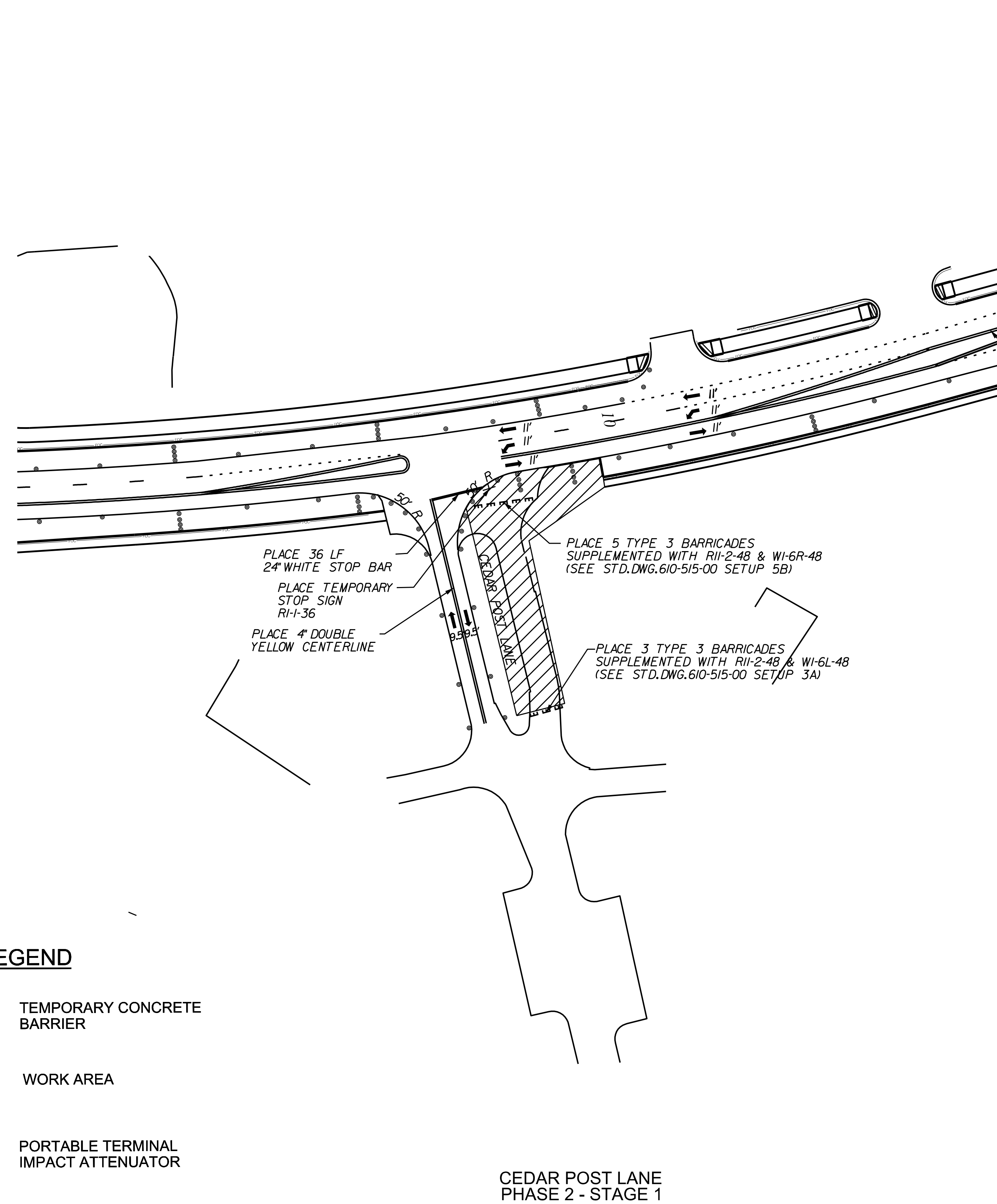
**YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS**

**SC 72
TRAFFIC CONTROL
PHASE 2**


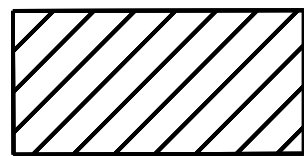
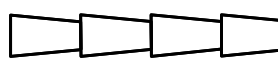

SCALE: 1" = 50'

SH. NO. TC 27

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID NO.	ROUTE NO.	SHEET NO.
3	S.C.	YORK	P028515	SC 72	TC28



LEGEND

-  TEMPORARY CONCRETE BARRIER
-  WORK AREA
-  PORTABLE TERMINAL IMPACT ATTENUATOR
-  PORTABLE PLASTIC DRUM

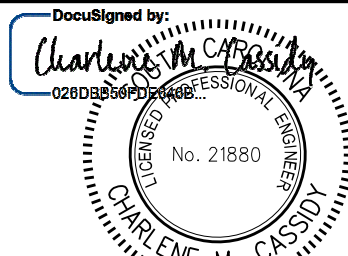
CEDAR POST LANE
PHASE 2 - STAGE 1

CEDAR POST LANE
PHASE 2 - STAGE 2

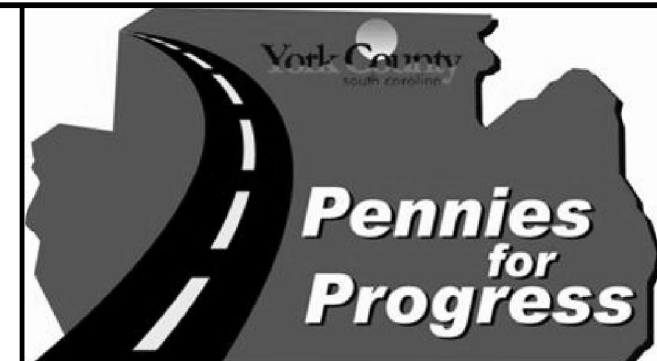
...Plans\726.SH.TC28-50.dgn
User: SMITHNS
7/13/2023

REVISIONS:				
REV. NO.	BY	CKD.	DATE	DESCRIPTION OF REVISION

Designed by: *Charlene M. Cassin*



7/19/2023



PLANS PREPARED BY
CDM Smith

YORK COUNTY, SOUTH CAROLINA
DEPARTMENT OF PUBLIC WORKS

SC 72
TRAFFIC CONTROL
PHASE 2

SCALE: 1"=50' SH. NO. TC28

SIGNAL EQUIPMENT

ONE (1) PHASE FULLY ACTUATED STANDARD 2070 CONTROLLER WITH FLASHER, SIGNAL MONITOR UNIT, AND ONE (1) BASE-MOUNTED 332 CABINET, EXT. PROP. █

5 ORACLE, (2)-CHANNEL VEHICLE DETECTOR UNITS

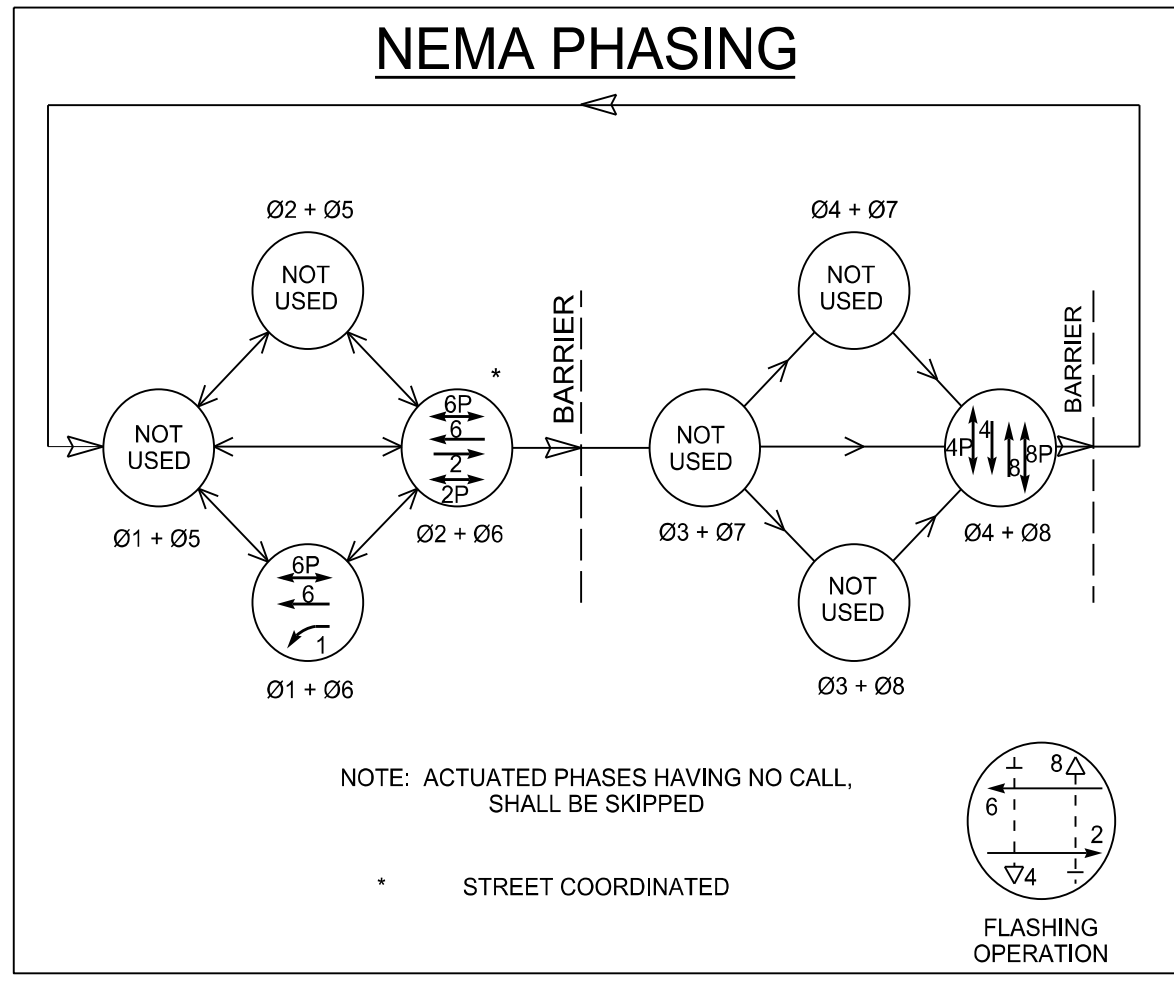
PEDESTRIAN SIGNALS: W/ ACTUATION & SIGN EXT. ◯ PROP. ▲

VEHICLE SIGNALS: EXT. ○ PROP. ●

HEAD NUMBER	1,2F	2	4	6F	6	8	2P/6P/4P/8P
LENS	R Y G	R Y G	R Y G	R Y G	R Y G	R Y G	6P 4P 8P
PHASE	1,OLA	2	4	6F	6	8	2P/6P/4P/8P
SIZE	12"	12"	12"	12"	12"	12"	16" 16"
QUANTITY	1	2	2	1	2	2	4 4

OLA ◯1 + ◯2 (FYA) OLC ◯6 (FYA)
OLB OLD

METAL POLES AS NECESSARY: EXT. ◯ PROP. ● M
WOOD POLES AS NECESSARY: EXT. ◊ PROP. ● W
BACKPLATE WITH RETROREFLECTIVE BORDER: *



INSTALL PEDESTRIAN PUSH BUTTON SIGNS

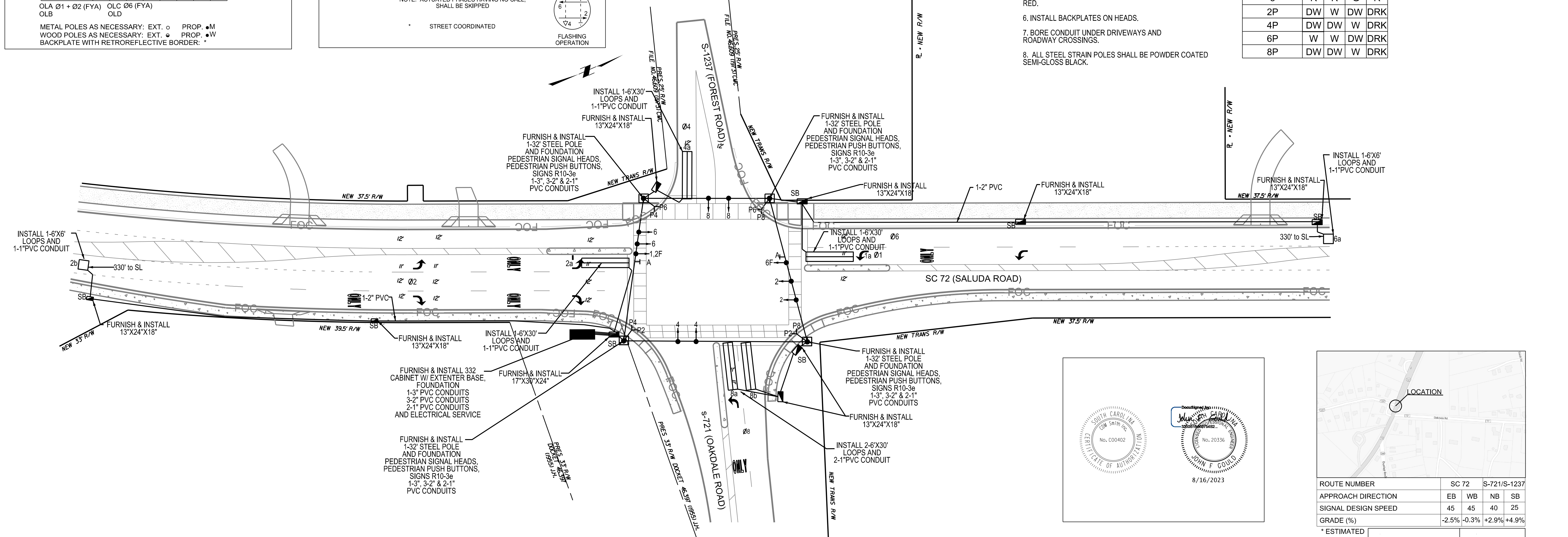
R10-3eL 9" X 15"
R10-3eR 9" X 15"

INSTALL SIGN A FOR FLASHING YELLOW ARROW

R10-12A-30

- NOTES:
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL CURRENT APPLICABLE SCDOT REFERENCES INCLUDING STANDARD DRAWINGS, TRAFFIC SIGNAL SPECIFICATIONS, AND SIGNAL DESIGN GUIDELINES.
 - ALL WORK SHALL BE PERFORMED WITHIN SCDOT RIGHT OF WAY.
 - PROGRAM CONTROLLER TO START UP IN PHASES 2 & 6 GREEN.
 - ENABLE SIMULTANEOUS GAP-OUT FEATURE ON CONTROLLER UNIT FOR ALL PHASES.
 - LOCATE NEW CABINET SO AS NOT TO OBSTRUCT SIGHT DISTANCE OF VEHICLES TURNING RIGHT ON RED.
 - INSTALL BACKPLATES ON HEADS.
 - BORE CONDUIT UNDER DRIVEWAYS AND ROADWAY CROSSINGS.
 - ALL STEEL STRAIN POLES SHALL BE POWDER COATED SEMI-GLOSS BLACK.

TABLE OF OPERATION	PHASE IN OPERATION			
	◯1 + ◯6	◯2 + ◯5	◯4 + ◯7	FLASH
SIGNAL HEAD #				
1,2F	<G	FY	<R	<Y
2	R	G	R	Y
4	R	R	G	R
6F	FY	FY	R	<Y
6	G	G	R	Y
8	R	R	G	R
2P	DW	W	DW	DRK
4P	DW	DW	W	DRK
6P	W	W	DW	DRK
8P	DW	DW	W	DRK



ROUTE NUMBER	SC 72	S-721/S-1237
APPROACH DIRECTION	EB WB NB SB	
SIGNAL DESIGN SPEED	45 45 40 25	
GRADE (%)	-2.5% -0.3% +2.9% +4.9%	

* ESTIMATED

SIGNAL TIMINGS

INTERVAL	PHASE							
	1	2	3	4	5	6	7	8
WALK		7		7		7		7
DON'T WALK		29		22		22		20
MIN INITIAL		8		15		8		15
MAX INITIAL		37		37		37		37
ADD/VEH		2.5		2.5		2.5		2.5
VEH EXT		3		6		3		6
TIM BFR REDUC		15		15		15		15
TIME TO REDUC		30		30		30		30
MIN GAP		2.5		2.5		2.5		2.5
MAX LIMIT		25		55		25		55
MAXIMUM 2								
YELLOW		3.0		4.7		3.8		4.7
RED CLEAR		3.3		3.1		3.3		3.1

VEHICLE DETECTOR INSTALLATION CHART

PHASE/ LOOP LTR#	DETECTOR AMP NO.	DETECTOR CHAN NO.	WIRED TO PHASE(S)	X LOCK	X NON-LOCK	X PULSE	X PRES	OPERATION DELAY SEC	EXT SEC	SPECIAL FEATURES TIME OF DAY-TOD SWITCHING, etc.	LOOP DESIGN		
											SIZE X	NO. OF TURNS	DIST. FROM
1a			1	X	X	X				QUADRUPOLE	6'x30'	2-4-2	-2'
2a			2	X	X	X				QUADRUPOLE	6'x30'	2-4-2	-2'
2b			2	X		X				LOOP	6'x6'	5	330'
4a			4	X	X	X		10		QUADRUPOLE	6'x30'	2-4-2	-2'
6a			6	X		X				LOOP	6'x6'	5	330'
8a			8	X	X	X				QUADRUPOLE	6'x30'	2-4-2	-2'
8b			8	X	X	X		10		QUADRUPOLE	6'x30'	2-4-2	-2'

NOTE: Coordinate with Existing Utilities for Placement of Conduit and Pole Foundations. Return All Existing Traffic Signal Equipment, Poles and Stop Signs to SCDOT

This intersection border drawing including the information blocks contained within, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on the sheet without written authorization from the SCDOT Traffic Engineering office is prohibited.

DATE	REVISIONS	

SCDOT SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ENGINEERING DIVISION COLUMBIA, S.C.

SUBJECT TITLE: NEW TRAFFIC SIGNAL

SPECIFIC LOCATION: INTERSECTION OF SC 72 (SALUDA ROAD) AND S-721 (OAKDALE ROAD)/S-1237 (FOREST DRIVE)

DESIGNED	JFG	CITY	ROCK HILL	COUNTY	YORK
DRAWN	CMC				
CHECKED	JFG				
REVIEWED	JFG	SCALE	1" = 30'	DATE	
RECOMMENDED	JFG	SHEET NO.	1 OF 1	INDEX NO.	

SIGNAL EQUIPMENT

ONE (1) 2070L PHASE FULLY ACTUATED STANDARD CONTROLLER WITH FLASHER, SIGNAL MONITOR UNIT, AND ONE (1) BASE-MOUNTED 332 CABINET. EXT. PROP.

4 ORACLE, (2)-CHANNEL VEHICLE DETECTOR UNITS

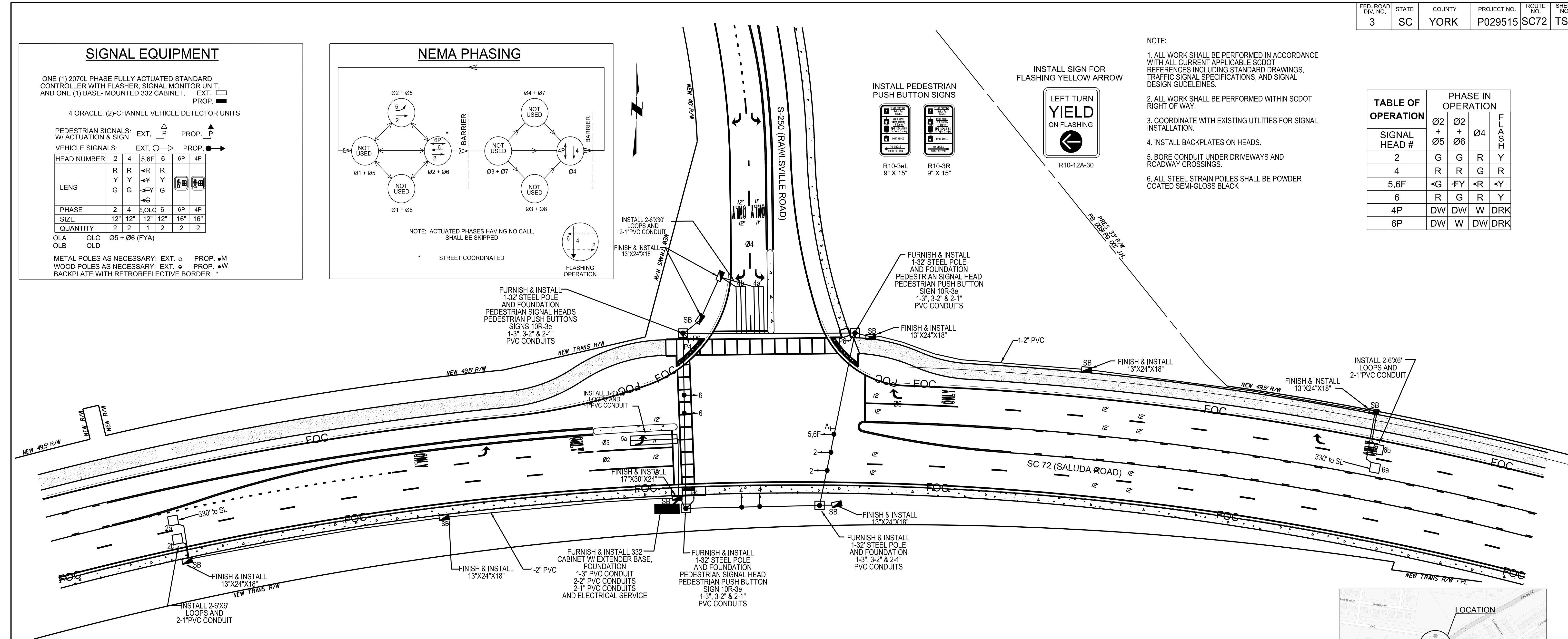
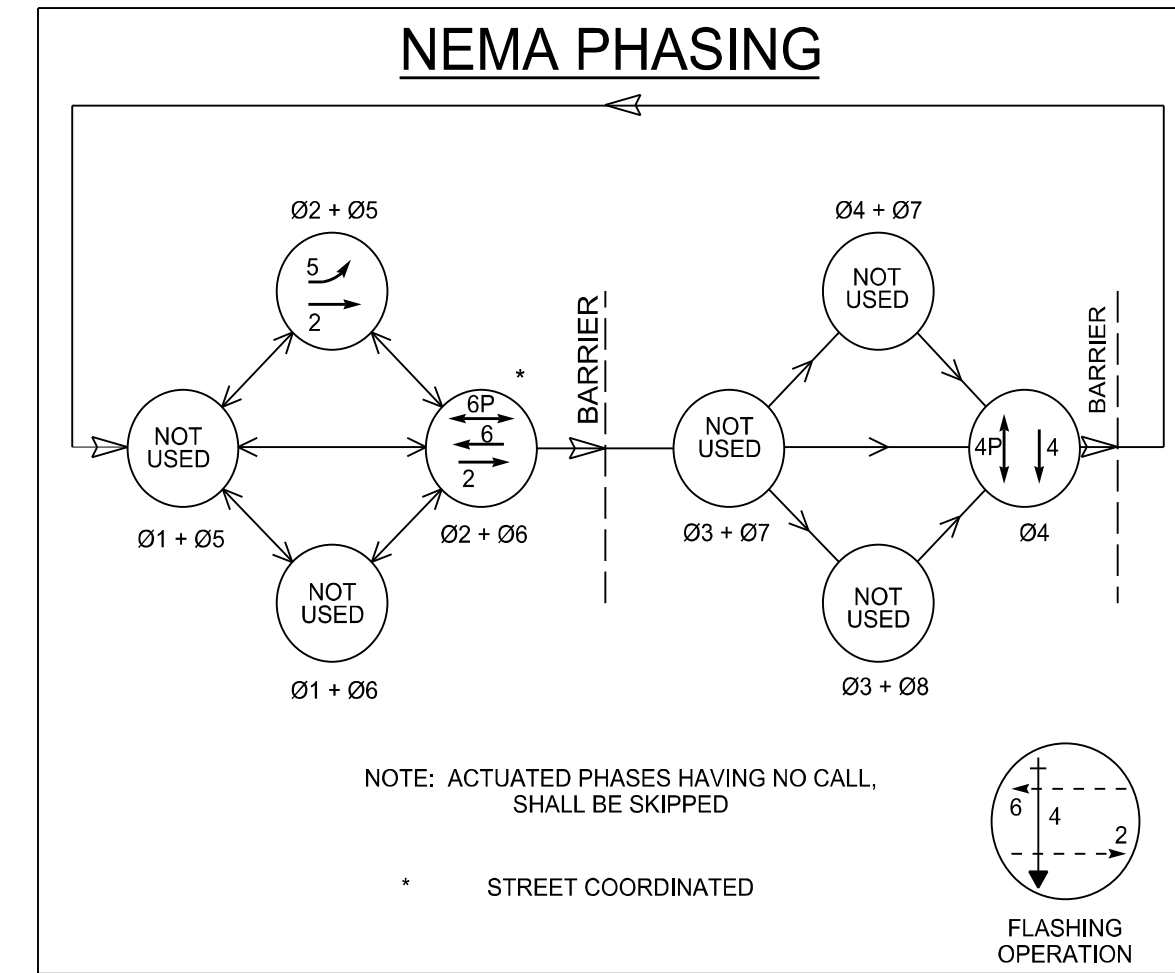
PEDESTRIAN SIGNALS: W/ACTUATION & SIGN EXT. PROP.

VEHICLE SIGNALS: EXT. PROP.

HEAD NUMBER	2	4	5,6F	6	6P	4P
R	R	←R	R			
Y	Y	←Y	Y			
G	G	←G	G			
PHASE	2	4	5,6F	6	6P	4P
SIZE	12"	12"	12"	12"	16"	16"
QUANTITY	2	2	1	2	2	2

OLA OLC Ø5 + Ø6 (FYA)
OLB OLD

METAL POLES AS NECESSARY: EXT. PROP.
WOOD POLES AS NECESSARY: EXT. PROP.
BACKPLATE WITH RETROREFLECTIVE BORDER: *



- NOTE:
1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL CURRENT APPLICABLE SCDOT REFERENCES INCLUDING STANDARD DRAWINGS, TRAFFIC SIGNAL SPECIFICATIONS, AND SIGNAL DESIGN GUIDELINES.
 2. ALL WORK SHALL BE PERFORMED WITHIN SCDOT RIGHT OF WAY.
 3. COORDINATE WITH EXISTING UTILITIES FOR SIGNAL INSTALLATION.
 4. INSTALL BACKPLATES ON HEADS.
 5. BORE CONDUIT UNDER DRIVEWAYS AND ROADWAY CROSSINGS.
 6. ALL STEEL STRAIN POILES SHALL BE POWDER COATED SEMI-GLOSS BLACK.

TABLE OF OPERATION

SIGNAL HEAD #	PHASE IN OPERATION			
	Ø2 + Ø5	Ø2 + Ø6	Ø4	FLASH
2	G	G	R	Y
4	R	R	G	R
5,6F	←G	←Y	←R	←Y
6	R	G	R	Y
4P	DW	DW	W	DRK
6P	DW	W	DW	DRK

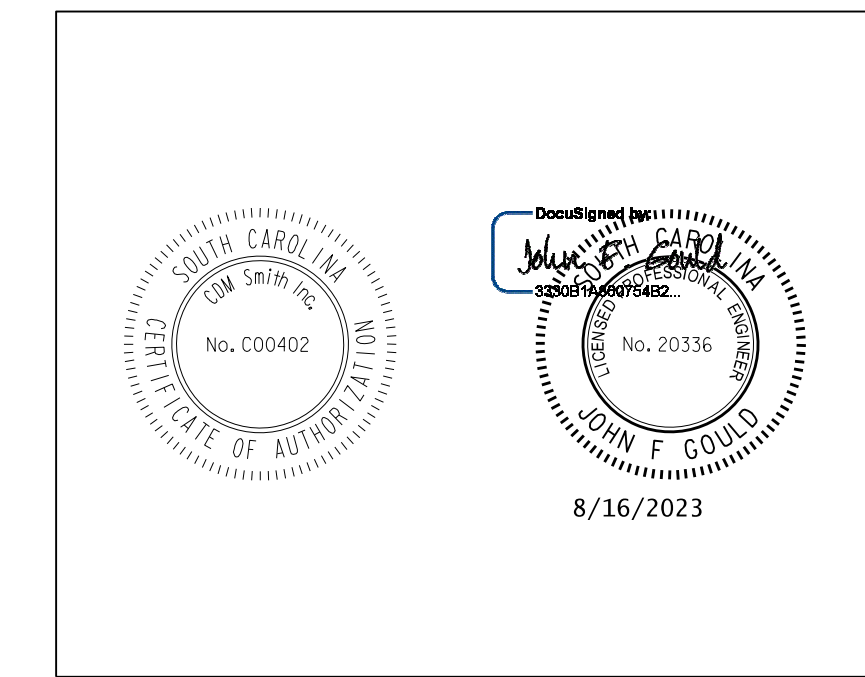
SIGNAL TIMINGS

INTERVAL	PHASE							
	1	2	3	4	5	6	7	8
WALK				7		7		
DON'T WALK				23		28		
MIN INITIAL		15		8	8	15		
MAX INITIAL		37				37		
ADD/VEH		2.5				2.5		
VEH EXT		6		3	3	6		
TIM BFR REDUC		15				15		
TIME TO REDUC		30				30		
MIN GAP		2.5				2.5		
MAX LIMIT		45		30	15	45		
MAXIMUM 2								
YELLOW		4.2		3.0	3.0	4.2		
RED CLEAR		1.9		3.4	3.3	1.9		

VEHICLE DETECTOR INSTALLATION CHART

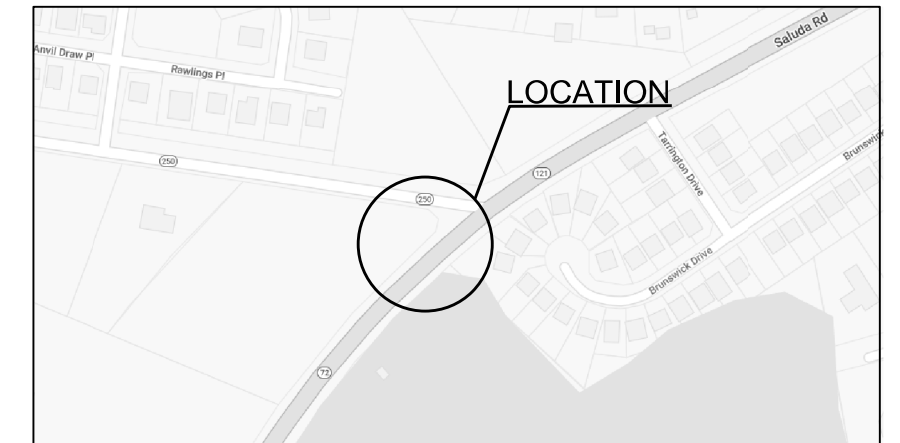
PHASE/ LOOP LTR#	DETECTOR AMP NO.	DETECTOR CHAN NO.	WIRED TO PHASE(S)	LOCK			OPERATION	SPECIAL FEATURES	LOOP DESIGN		
				X	NON-LOCK	PULSE			TIME OF DAY-TOD SWITCHING, etc.	SIZE	NO. OF TURNS
2a	2	2	2	X	X	X	LOOP	6'x6'	5	330'	
2b	2	2	2	X	X	X	LOOP	6'x6'	5	330'	
4a	4	4	4	X	X	X	QUADRUPOLE	6'x30'	2-4-2	-2'	
4b	4	4	4	X	X	X	QUADRUPOLE	6'x30'	2-4-2	-2'	
5a	5	5	5	X	X	X	QUADRUPOLE	6'x30'	2-4-2	-2'	
6a	6	6	6	X	X	X	LOOP	6'x6'	5	330'	
6b	6	6	6	X	X	X	LOOP	6'x6'	5	330'	

NOTE:
Coordinate with Existing Utilities for Placement of Conduit and Pole Foundations.
Return All Existing Traffic Signal Equipment, Poles and Stop Signs to SCDOT



SCDOT
South Carolina Department of Transportation
Post Office Box 191
Columbia, South Carolina 29202

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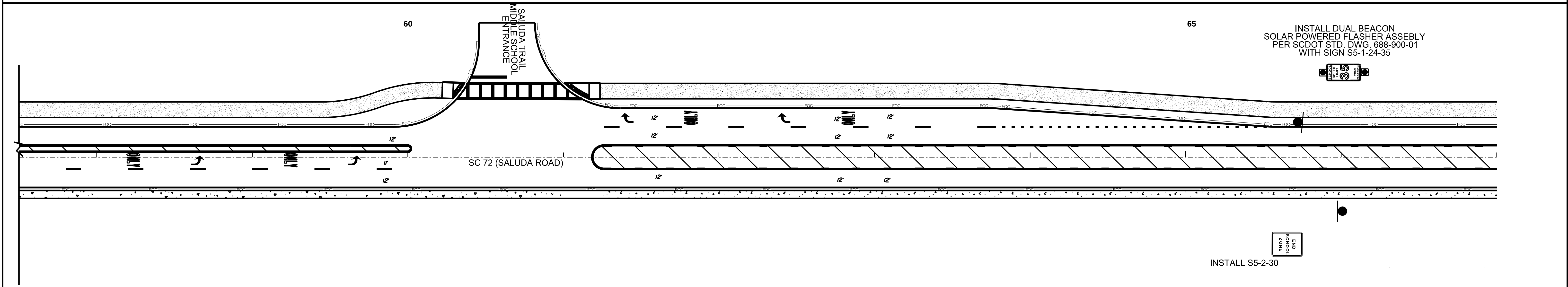
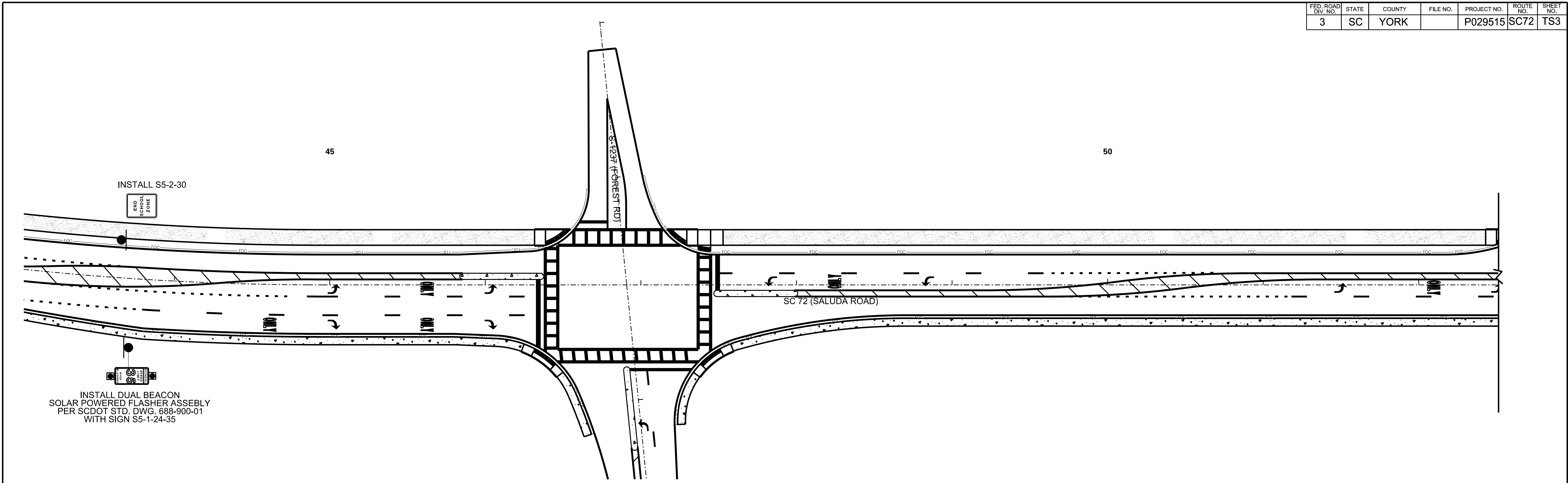


ROUTE NUMBER	SC 72	S-250
APPROACH DIRECTION	EB WB	NB SB
SIGNAL DESIGN SPEED	45 45	40 40
GRADE (%)	1.5% 1.5%	-0.6%

* ESTIMATED

DATE	REVISIONS	SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ENGINEERING DIVISION COLUMBIA, S.C.			
SUBJECT TITLE		NEW TRAFFIC SIGNAL			
SPECIFIC LOCATION		INTERSECTION OF SC 72 (SALUDA ROAD) AND S-250 (RAWLSVILLE ROAD)			
DESIGNED	JFG	CITY	ROCK HILL	COUNTY	YORK
DRAWN	JFG	SCALE		DATE	SHEET NO.
CHECKED	JFG	1" = 30'			1 OF 1
REVIEWED	JFG	INDEX NO.			
RECOMMENDED	JFG				

FED. ROAD DIV. NO.	STATE	COUNTY	FILE NO.	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	YORK		P029515	SC72	TS3



South Carolina Department of Transportation

DESIGNED BY: *Charles M. Cassidy*

DESIGNED BY: *Charles M. Cassidy*

7/19/2023

SCDOT

South Carolina Department of Transportation

Post Office Box 191
Columbia, South Carolina 29202

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DATE		REVISIONS		SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ENGINEERING DIVISION COLUMBIA, S.C.			
				SUBJECT TITLE SCHOOL FLASHER INSTALLATION			
				SPECIFIC LOCATION SC 72 (SALUDA ROAD) AT SALUDA TRAIL MIDDLE SCHOOL			
DESIGNED		CMC		CITY		COUNTY	
DRAWN		CAP		ROCK HILL		YORK	
CHECKED		CMC		SCALE		DATE	
REVIEWED		CMC		1" = 30'		10-8-2022	
RECOMMENDED		CMC		SHEET NO.		INDEX NO.	
				1 OF 1			