



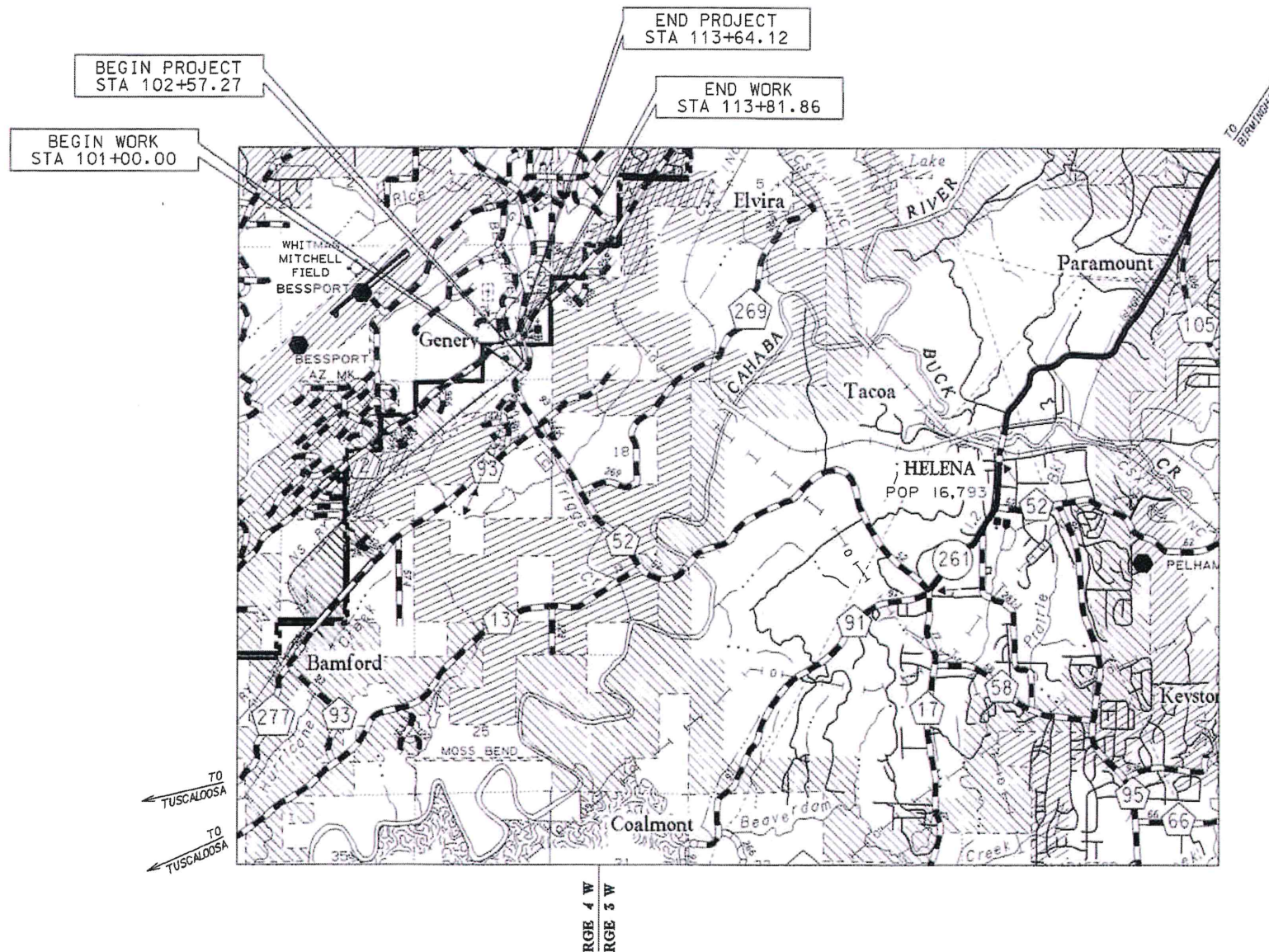
Project Location

SHELBY COUNTY HIGHWAY DEPARTMENT

PLANS OF PROPOSED PROJECT

PROJECT NO. SCP59-967-24

MORGAN ROAD WIDENING IMPROVEMENTS TO PROVIDE RIGHT TURN LANE FROM MORGAN ROAD ONTO SOUTH SHADES CREST ROAD SHELBY COUNTY



Total Stationing of Project	1106.85 FT	
Equations & Exceptions	N/A	
Net Length of Project	1106.85 FT	0.209 MI
Net Length of Bridges	N/A	
Net Length of Roadways	1106.85 FT	0.209 MI

VICINITY MAP
POPULATIONS ARE FROM 2020 CENSUS
ENTIRE PROJECT LOCATED WITHIN TSH20S

STATE	REFERENCE PROJECT NO.	FISCAL YEAR	SHEET NO.	LAST SHEET NO.
AL	SCP59-967-24	2025	1	75
CONTRACT ID NO				

Preliminary Project No.:
Code No.: SCP59-967-24

Design Designation	
ADT (2025)	XX
ADT (2045)	XX
K	XX
D	XX
TDHV	XX
TADT	XX
V (Design Speed) (m.p.h.)	50
Min. Stopping Sight Dist.	425'

These plans have been prepared to conform to the Alabama Department of Transportation Standard Specifications for Highway Construction, 2022 Edition.



SHELBY COUNTY HIGHWAY DEPARTMENT
Submitted for Approval:
David S. Smith
COUNTY ENGINEER

PLANS PREPARED BY:

GONZALEZ - STRENGTH & ASSOCIATES, INC.
ENGINEERING, LAND PLANNING, SURVEYING, TRAFFIC/TRANSPORTATION




DOUGLAS A. PETERSON, P.E.
AL PROFESSIONAL REGISTRATION NO. 24732
DATE 8-14-25

INDEX TO SHEETS

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	1-A

SHEET NO	DESCRIPTION
1	TITLE SHEET
1-A	INDEX TO SHEETS
1-B	INDEX TO SPECIAL AND STANDARD DRAWINGS
1-C	PLANS LEGEND
1-D	PLANS ABBREVIATIONS SHEET
1-E	PRIMARY SURVEY CONTROL AND GEOMETRIC LAYOUT SHEETS
1-F	GEOMETRIC LAYOUT SHEET - HORIZONTAL ALIGNMENT DATA
2	TYPICAL SECTION SHEETS
2-A	PROJECT NOTE SHEET
2-B	GENERAL TRAFFIC CONTROL PLAN NOTES
3 THRU 3-A	SUMMARY OF QUANTITIES
4	PLAN SHEET
4-A	PROFILE SHEET
5 THRU 9	OMIT
10	PAVING LAYOUT SHEET
11 THRU 14	OMIT
15	STRIPING AND SIGNING LAYOUT SHEET
16 THRU 19	OMIT
20	UTILITY PLAN SHEETS
21 THRU 24	OMIT
25	TRAFFIC CONTROL SEQUENCE OF CONSTRUCTION AND QUANTITIES
26	TRAFFIC CONTROL PLAN TYPICAL SECTION
27	TRAFFIC CONTROL PLAN - PHASE II
28	TRAFFIC CONTROL PLAN - PHASE III
29 THRU 32	TRAFFIC CONTROL PLAN SPECIAL PROJECT DETAILS
33 THRU 39	OMIT
40	EROSION AND SEDIMENT CONTROL PLANS LEGEND
41	EROSION AND SEDIMENT CONTROL PLAN SHEETS (INITIAL PHASE)
42	EROSION AND SEDIMENT CONTROL PLAN SHEETS (INTERMEDIATE PHASE)
43	EROSION AND SEDIMENT CONTROL PLAN SHEETS (FINAL PHASE)
44 THRU 59	OMIT
60 THRU 67	ROADWAY CROSS SECTIONS - MORGAN RD
68 THRU 74	OMIT
75	EARTHWORK SUMMARY SHEET

	PLAN SUBMITTAL	 SHELBY COUNTY HIGHWAY DEPARTMENT	NOT TO SCALE	SHEET TITLE	ROUTE
	FINAL			INDEX TO SHEETS	MORGAN RD

INDEX TO SPECIAL AND STANDARD DRAWINGS				REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
				SCP59-967-24	2025	1-B
THE FOLLOWING ARE SPECIAL OR STANDARD DRAWINGS CONTAINED IN THE ALABAMA DEPARTMENT OF TRANSPORTATION SPECIAL & STANDARD HIGHWAY DRAWINGS BOOK (U.S. CUSTOMARY UNITS OF MEASUREMENTS) DATED 2025 WHICH APPLY TO THIS PROJECT:						

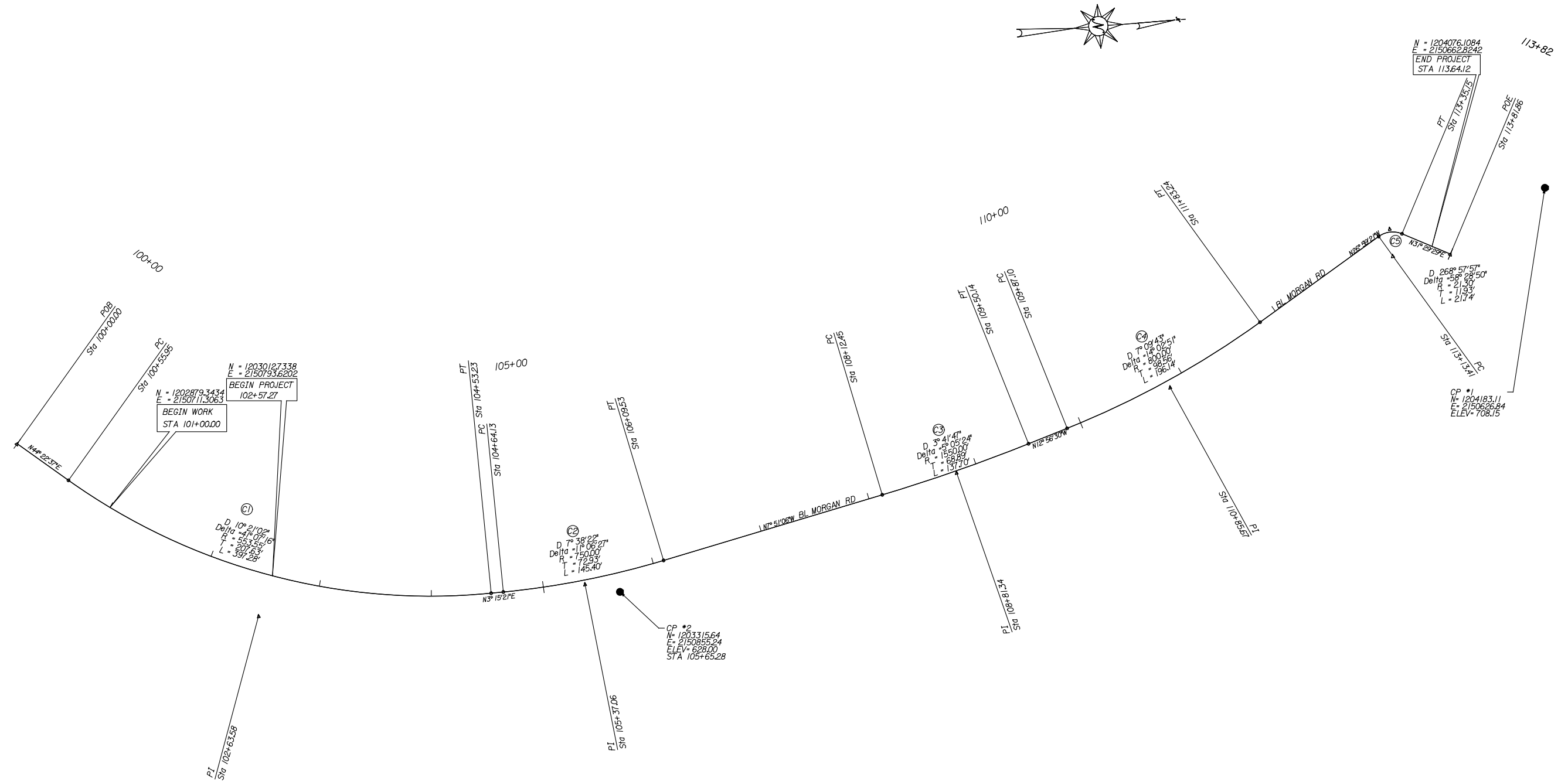
PLANS LEGEND				REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO			
				SCP59-967-24	2025	1-C			
ROADWAY				UTILITIES					
<div>CENTER LINE 55+00</div> <div>STATE BOUNDARY LINE</div> <div>COUNTY BOUNDARY LINE</div> <div>CITY OR TOWN LIMITS</div> <div>SECTION LINES SEC 22 SEC 23</div> <div>QUARTER-SECTION LINES</div> <div>RANGE-TOWNSHIP LINES R-17-E R-18-E</div> <div>PROPERTY LINES</div> <div>PRESENT ROW</div> <div>ACQUIRED ROW .....o.....o.....</div> <div>DENIED ACCESS</div> <div>REQUIRED FENCE .....x.....x.....</div> <div>CONSTRUCTION LIMITS .....CONST LIM.....</div> <div>CLEARING LIMITS .....x.....x.....x.....x.....x.....</div> <div>RAILROAD .....|.....|.....|.....|.....|.....|.....|.....|.....</div><div>EXISTING WOOD FENCE/...../...../...../...../...../...../...../.....</div> <div>EXISTING BARBED WIRE FENCE .....x.....x.....x.....x.....x.....x.....x.....x.....</div> <div>EXISTING CHAIN LINK FENCE .....o.....o.....o.....o.....o.....o.....o.....o.....</div> <div>EXISTING ELECTRIC FENCE .....e.....e.....e.....e.....e.....e.....e.....e.....</div> <div>EXISTING HOG WIRE FENCE .....x.....x.....x.....x.....x.....x.....x.....x.....</div> <div>TREES .....o.....o.....o.....o.....o.....o.....o.....o.....</div> <div>WOODS LINE~.....~.....~.....~.....~.....~.....~.....~.....</div> <div>MARSH/...../...../...../...../...../...../...../.....</div> <div>EXISTING DITCH>.....>.....>.....>.....>.....>.....>.....</div> <div>REQUIRED DITCH.....>.....>.....>.....>.....>.....>.....>.....</div> <div>GRAVEL ROAD-.....-.....-.....-.....-.....-.....-.....-.....</div> <div>EXISTING GUARDRAIL .....a.....a.....a.....a.....a.....a.....a.....a.....</div> <div>REQUIRED GUARDRAIL .....|.....|.....|.....|.....|.....|.....|.....|.....</div><div>SATELLITE DISH .....o.....o.....o.....o.....o.....o.....o.....o.....</div> <div>TRAFFIC LIGHT .....s.....s.....s.....s.....s.....s.....s.....s.....</div> <div>BENCH MARK+.....+.....+.....+.....+.....+.....+.....+.....</div> <div>SURVEY POINT+.....+.....+.....+.....+.....+.....+.....+.....</div> <div>ENVIRONMENTAL CLEARED LIMITS .....-ENV-.....-ENV-.....-ENV-.....-ENV-.....</div>				<div>EXISTING PIPE- - - - -</div> <div>REQUIRED PIPE (WITH PIPE END TREATMENT).....o-----o</div> <div>REQUIRED PIPE END TREATMENT.....o</div> <div>EXISTING BOX CULVERT- - - - -</div> <div>REQUIRED BOX CULVERT- - - - -</div> <div>EXTENDED CULVERT- - - - -</div> <div>DROP INLET OR JUNCTION BOX (SEE PLANS DESCRIPTION).....o</div> <div>BRIDGE- - - - -</div> <div>PIPE CULVERT (ELEVATION VIEW) EL=410.25</div> <div>BOX CULVERT (ELEVATION VIEW) EL=420.55</div>			<div>POWER POLE .....o</div> <div>LIGHT POLE .....o</div> <div>TELEPHONE POLE .....o</div> <div>ANCHOR .....o</div> <div>STUB (POWER) .....o</div> <div>STUB (TELEPHONE) .....o</div> <div>ELECTRIC DUCT- - - - -</div> <div>BURIED ELECTRIC CABLE- - - - -</div> <div>OVERHEAD ELECTRIC CABLE- - - - -</div> <div>ELECTRIC MANHOLE .....o</div> <div>TOWER .....o</div> <div>TELEPHONE PEDESTAL .....o</div> <div>TELEPHONE DUCT- - - - -</div> <div>BURIED TELEPHONE CABLE- - - - -</div> <div>OVERHEAD TELEPHONE CABLE- - - - -</div> <div>TELEPHONE MANHOLE .....o</div> <div>SANITARY SEWER- - - - -</div> <div>WATER LINE- - - - -</div> <div>WATER MAIN- - - - -</div> <div>WATER VALVE .....o</div> <div>FIRE HYDRANT .....o</div> <div>WATER METER .....o</div> <div>GAS LINE- - - - -</div> <div>GAS MAIN- - - - -</div> <div>GAS VALVE .....o</div> <div>GAS REGULATOR .....o</div> <div>BURIED CABLE TELEVISION.....- - - - -</div> <div>OVERHEAD CABLE TELEVISION.....- - - - -</div>		
<div>DRAINAGE STRUCTURE INDEX NUMBERS</div> <div>DRAINAGE STRUCTURE WRITE-UPS ARE LOCATED ON THE DRAINAGE CROSS-SECTION SHEETS. STRUCTURES WITH WRITE-UPS ARE INDEXED AT EACH END, WITH NUMBERS ASSIGNED BY DIRECTION OF FLOW. THE NUMBER IN THE UPPER HALF OF THE CIRCLE (EXAMPLE 8 OR 9) IS THE DRAINAGE STRUCTURE INDEX NUMBER. THE NUMBER IN THE LOWER HALF (EXAMPLE 88) IS THE SHEET REFERENCE NUMBER.</div> <div><div>8 88</div><div>REQD 18" RCP</div><div>9 88</div><div>ROADWAY PIPE EXAMPLE</div></div> <div><div>SD 4</div><div>REQD 18"</div><div>SIDE DRAIN PIPE EXAMPLE</div></div> <div>DIRECTION OF FLOW></div>				<div>EXISTING PAVEMENT (RETAIN).....</div> <div>EXISTING PAVEMENT (REMOVE).....</div> <div>EXISTING PAVEMENT (RETAIN AND OVERLAY).....</div> <div>CONCRETE (EXISTING OR REQUIRED).....</div> <div>EXISTING CONCRETE (REMOVE).....</div> <div>RIP RAP (EXISTING).....</div> <div>RIP RAP (REQUIRED).....</div>					
PLAN SUBMITTAL				SHEET TITLE					
FINAL				PLANS LEGEND					
SHELBY COUNTY HIGHWAY DEPARTMENT				ROUTE					
NOT TO SCALE				MORGAN RD					

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	1-D





PRIMARY SURVEY CONTROL AND GEOMETRIC LAYOUT SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	1-E



- NOTES:
- POINT COORDINATES ARE BASED ON THE HORIZONTAL DATUM-NAD 83/92 (HPGN) ALABAMA STATE WEST ZONE, VERTICAL DATUM-NAVD 88, AND U.S. SURVEY FOOT UNIT OF MEASURE WITH AN AVERAGE COMBINED SCALE FACTOR OF 0.99998798.
 - SEE SHEET 1-F FOR THE HORIZONTAL ALIGNMENT DATA SHEET.

	PLAN SUBMITTAL		SHELBY COUNTY HIGHWAY DEPARTMENT	HORIZ		SCALE (FEET)	SHEET TITLE	ROUTE
	FINAL						PRIMARY SURVEY CONTROL AND GEOMETRIC LAYOUT SHEET	MORGAN RD

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	1-F

Project Name: Morgan_Rd widening
Description:
Horizontal Alignment Name: Morgan_Road_BL240334
Description:
Style: C1 Construction

STATION	NORTHING	EASTING
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Element: Linear				
POB (50)	100+00.00	1202806.6760	2150642.6533
PC (51)	100+55.95	1202846.6678	2150681.7845
Tangent Direction:		N	44° 22' 37" E	
Tangent Length:			55.95	

Element: Circular			
PC (	51)	100+55.55	1202846.6678
PI (		102+63.58	2102995.0735
CC (	52)		2150286.1299
PT (	53)	104+53.23	2150838.7889
		Radius:	553.55
		Delta:	41° 07' 16" Left
		Degree of Curvature(Arc):	10° 21' 02"
		Length:	397.28
		Tangent:	207.63
		Chord:	388.81
		Middle Ordinate:	35.26
		External:	37.66
		Tangent Direction:	N 44° 22' 37" E
		Radial Direction:	S 45° 37' 23" E
		Chord Direction:	N 23° 48' 59" E
		Radial Direction:	S 86° 44' 39" E
		Tangent Direction:	N 3° 15' 21" E

Element: Linear

PT (	53)	104+53.23	1203202.3697	2150838.7889
PC (	54)	104+64.13	1203213.2498	2150839.4078

Tangent Direction: N 3° 15' 21" E

Tangent Length: 10.90

Element: Circular			
PC (54)	104+64.13	1203213.2498	2150839.4078
PI ()	105+37.06	1203286.0594	2150843.5497
CC (55)		1203255.8455	2150090.6184
PT (56)	106+09.53	1203358.3030	2150833.5871
	Radius:	750.00	
	Delta:	1° 06' 27" Left	
	Degree of Curvature Arc:	7° 38' 22"	
	Length:	145.40	
	Tangent:	72.93	
	Chord:	145.17	
	Middle Ordinate:	3.52	
	External:	3.54	
	Tangent Direction:	N 3° 15' 21" E	
	Radial Direction:	S 86° 44' 39" E	
	Chord Direction:	N 2° 17' 53" W	
	Radial Direction:	N 82° 08' 54" E	
	Tangent Direction:	N 7° 51' 06" W	

Element: Linear
 PT (56) 106+09.53 1203358.3030 2150833.5871
 PC (57) 108+12.45 1203559.3195 2150805.8663
 Tangent Direction: N 7° 51' 06" W
 Tangent Length: 202.92

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Element: Circular
PC ( 57) 108+12.45 1203559.3195 2150805.8663
PI ( ) 108+81.34 1203627.5670 2150796.4548
CC ( 58) 1203347.5740 2149270.3977
PT ( 59) 109+50.14 1203694.7104 2150781.0255

Radius: 1550.00
Delta: 5° 05' 24" Left
Degree of Curvature(Arc): 3° 41' 47"

Length: 137.70
Tangent: 68.89
Chord: 137.65
Middle Ordinate: 1.53
External: 1.53
Tangent Direction: N 7° 51' 06" W
Radial Direction: N 82° 08' 54" E
Chord Direction: N 10° 23' 48" W
Radial Direction: N 77° 03' 30" E
Tangent Direction: N 12° 56' 30" W

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Project Name: Morgan_Rd widening
Description:
Horizontal Alignment Name: Morgan_Road_BL240334
Description:
Style: CI Construction
STATION NORTHING EASTING

Element: Linear
 PT (59) 109+50.14 1203694.7104 2150781.0255
 PC (60) 109+87.10 1203730.7306 2150772.7482
 Tangent Direction: N 12° 56' 30" W
 Tangent Length: 36.96

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Element: Circular
PC ( 60) 109+87.10 1203730.7306 2150772.7482
PI ( ) 110+85.67 1203826.7904 2150750.6741
CC ( 61) 1203551.5634 2149993.0694
PT ( 62) 111+83.24 1203914.6197 2150705.9439
Radius: 800.00
Delta: 14° 02' 51" Left
Degree of Curvature(Arc): 7° 09' 43"
Length: 196.14
Tangent: 98.56
Chord: 195.65
Middle Ordinate: 6.00
External: 6.05
Tangent Direction: N 12° 56' 30" W
Radial Direction: N 77° 03' 30" E
Chord Direction: N 19° 57' 55" W
Radial Direction: N 63° 00' 39" E
Tangent Direction: N 26° 59' 21" W

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Element: Linear
 PT (62) 111+83.24 12039146.197 2150705.9439
 PC (63) 113+13.41 1204030.6084 2150646.8726
 Tangent Direction: N 26° 59' 21" W
 Tangent Length: 130.16

Element: Circular
 PC (63) 113+13.41 1204030.6084 2150646.8726
 PI () 113+25.33 1204041.2348 2150641.4608
 CC (64) 1204040.2758 2150665.8549
 PT (65) 113+35.15 1204051.4035 2150647.6901
 Radius: 2130
 Delta: 58° 28' 50" Right
 Degree of Curvature(Arc): 268° 57' 57"
 Length: 21.74
 Tangent: 11.93
 Chord: 20.81
 Middle Ordinate: 2.71
 External: 3.11
 Tangent Direction: N 26° 59' 21" W
 Radial Direction: N 63° 00' 39" E
 Chord Direction: N 2° 15' 04" E
 Radial Direction: S 58° 30' 31" E
 Tangent Direction: N 31° 29' 29" E

Element: Linear
 PT (65) 113+35.15 1204051.4035 2150647.6901
 POE (21) 113+81.86 1204091.2313 2150672.0884
 Tangent Direction: N 31° 29' 29" E
 Tangent Length: 46.71

NOTES:
1. POINT COORDINATES ARE BASED ON THE HORIZONTAL DATUM-NAD 83/92 (HPGN)
ALABAMA STATE WEST ZONE, VERTICAL DATUM-NAVD 88, AND U.S. SURVEY FOOT
UNIT OF MEASURE WITH AN AVERAGE COMBINED SCALE FACTOR OF 0.999977003.

PLAN SUBMITTAL

FINAL



**SHELBY COUNTY
HIGHWAY DEPARTMENT**

NOT TO SCALE

SHEET TITLE

GEOMETRIC LAYOUT SHEET

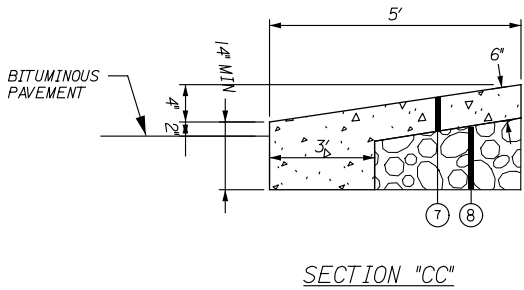
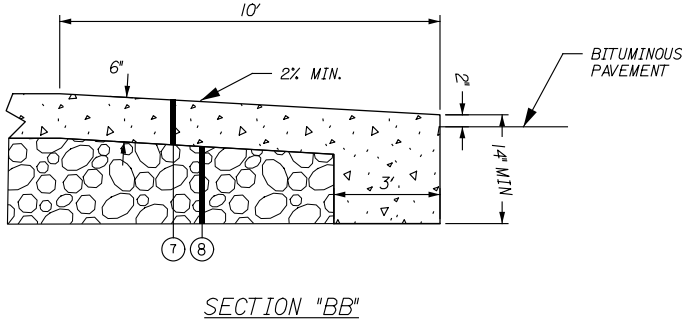
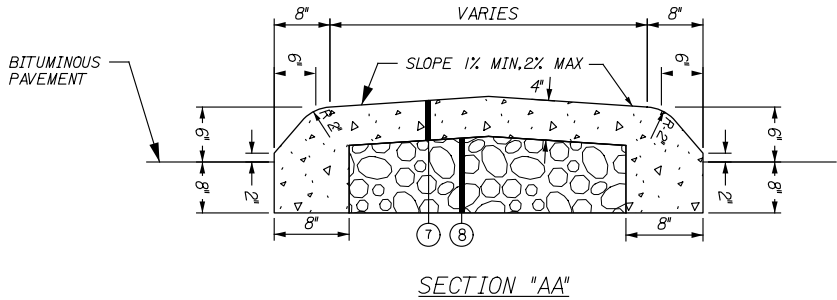
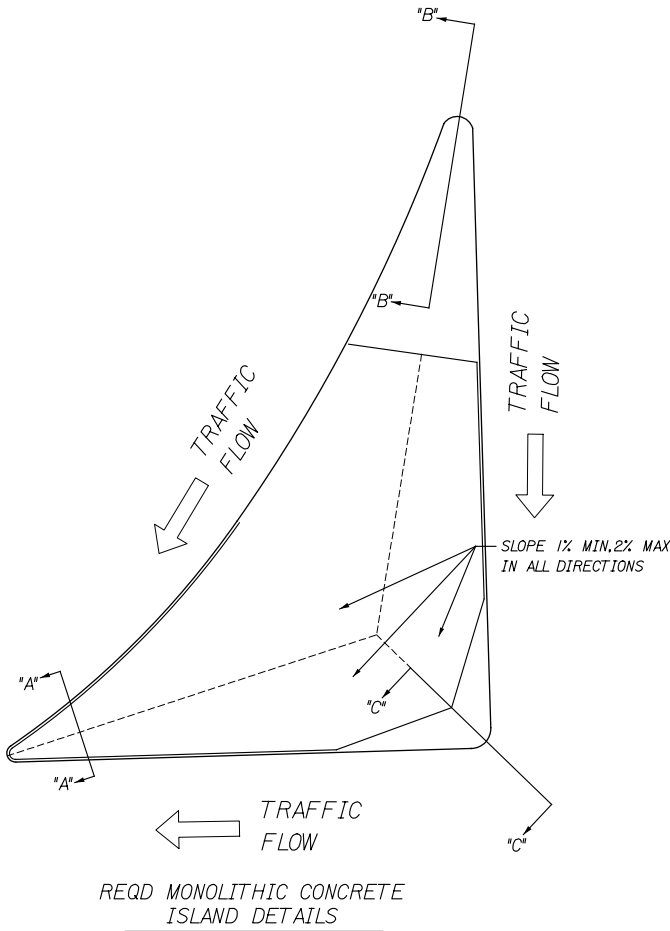
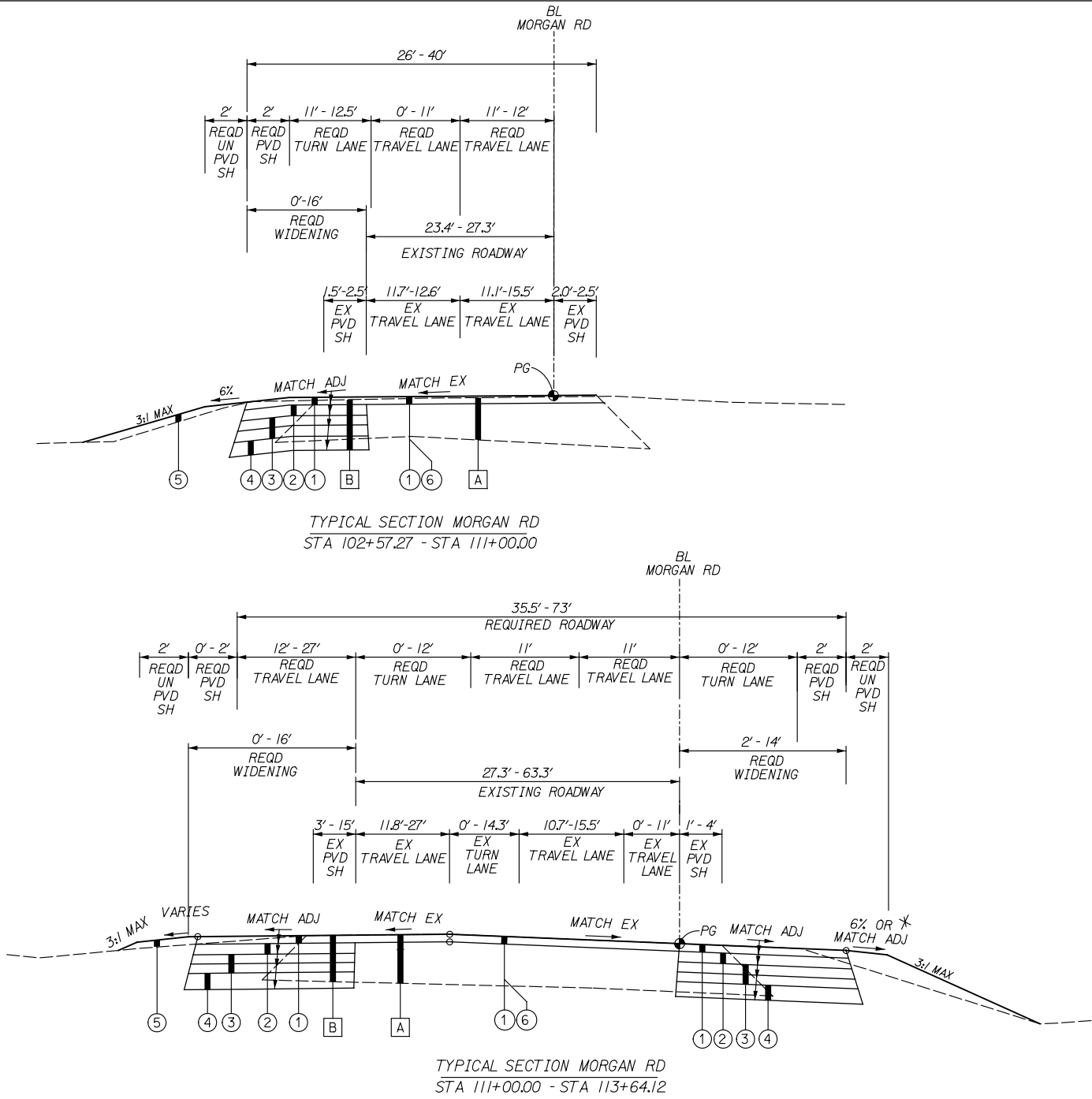
ROUTE

MORGAN RD

TYPICAL SECTION SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	2

PROJECT NOTES
200,202,203




REQUIRED MATERIALS LEGEND		
LEGEND NO.	ITEM NO.	DESCRIPTION
①	424A-360	REQD SUPER PAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 1/2" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D (APP 165 LBS/ SQ YD)
②	424B-651	REQD SUPER PAVE BITUMINOUS CONCRETE UPPER BINDER LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D (APP 250 LBS/SQ YD)
③	424B-681	REQD SUPER PAVE BITUMINOUS CONCRETE LOWER BINDER LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D (APP 250 LBS/ SQ YD)(2 LAYERS)
④	424C-360	REQD SUPER PAVE BITUMINOUS CONCRETE BASE LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D (APP 305 LBS/ SQ YD)
⑤	210A-000 AND/OR 210D-000	REQD UNCLASSIFIED EXCAVATION REQD BORROW EXCAVATION
⑥	408B-052	REQD PLANING EXISTING PAVEMENT (APPROXIMATELY 1.10" THRU 2.00" THICK)
⑦	614A-000	REQD SLOPE PAVING (THICKNESS VARIES)
⑧	305B-079	REQD CRUSHED AGGREGATE, SECTION 825, TYPE A, FOR MISCELLANEOUS USE (THICKNESS VARIES)

IN PLACE MATERIALS LEGEND	
LEGEND NO.	DESCRIPTION
A	EX BITUMINOUS PAVEMENT (RETAIN, PLANE AND OVERLAY)
B	EX PAVED SHOULDER (REMOVE)

PROJECT NOTE SHEET				REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
				SCP59-967-24	2025	2A

GENERAL TRAFFIC CONTROL PLAN NOTES				REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
				SCP59-967-24	2025	2B
<div><div></div> DENOTES NOTES THAT APPLY TO THIS PROJECT</div>						
<div><div>700</div><div>THE TRAFFIC CONTROL PLAN IS DEVELOPED IN CONFORMANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES PART 6, 2009 EDITION. THE TRAFFIC CONTROL DEVICES INDICATED REPRESENT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT ACTUAL PHYSICAL CONDITIONS WARRANT ADDITIONAL TRAFFIC CONTROL DEVICES, THEY SHALL BE INSTALLED IN CONFORMANCE WITH THE M.U.T.C.D. PART 6 AS DIRECTED BY THE ENGINEER. COST SHALL BE PAID FOR UNDER THE APPROPRIATE PAY ITEM.</div></div>	<div><div>719</div><div>RA-1 (REBUILD ALABAMA) SIGNS SHALL BE REQUIRED FOR EVERY PROJECT. RA-1 SIGNS SHALL BE PLACED AT THE BEGINNING OF THE WORK LIMITS OF THE SUBJECT PROJECT ROUTE. RA-1 SIGNS SHALL BE POSTED ON THE RIGHT-HAND SIDE OF THE ROADWAY ON THEIR OWN SUPPORT SYSTEM. THE RA-1 SIGNS SHALL BE REMOVED UPON COMPLETION OF THE PROJECT.</div></div>	<div><div>748</div><div>R16-3 (WHEN WORKERS ARE PRESENT BEGIN HIGHER FINES) AND R16-3A (END HIGHER FINES) SIGNS SHALL BE REQUIRED FOR EVERY PROJECT ON STATE ROUTES AND INTERSTATE HIGHWAYS. THESE SIGNS SHALL BE POSTED AT THE BEGINNING AND END OF THE PROJECT WITH AN R2-1 (REGULATORY SPEED SIGN) ALWAYS FOLLOWING THE R16-3 SIGN. R16-3B (HIGHER FINES ZONE) AND R2-1 SIGNS SHALL BE POSTED AT MAXIMUM INTERVALS OF THREE MILES THROUGHOUT THE PROJECT LIMITS.</div></div>				
<div><div>701</div><div>ALL BLACK ON ORANGE CONSTRUCTION SIGNS SHALL BE FABRICATED USING TYPE XI FLUORESCENT ORANGE REFLECTIVE SHEETING MATERIAL FOR THE SIGN BACKGROUND.</div></div>	<div><div>720</div><div>ALL TRAFFIC CONTROL DEVICES THAT ARE NOT APPLICABLE AT ANY SPECIFIC TIME SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER.</div></div>	<div><div>749</div><div>WHEN A CONSTRUCTION WORK ZONE SPEED LIMIT REDUCTION IS NOT REQUIRED AT THE END OF THE WORK DAY, THE CONTRACTOR SHALL COVER OR REMOVE THE REDUCED R2-1 (REGULATORY SPEED SIGNS) AND THE W3-5B (REDUCED SPEED AHEAD) SIGNS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.</div></div>				
<div><div>702</div><div>DURING NON-WORKING HOURS NO EQUIPMENT OR MATERIAL SHALL BE PARKED OR STORED CLOSER THAN 30 FEET TO THE EDGE OF ANY ROADWAY CARRYING TRAFFIC. WHEN THIS IS NOT PRACTICAL, IT SHALL BE PLACED IN AN AREA APPROVED BY THE ENGINEER AND DELINEATED BY REFLECTORIZED DRUMS. THIS INCLUDES STORAGE OF TRAFFIC CONTROL DEVICES SUCH AS TRAILER MOUNTED OR OTHER TEMPORARY SIGNS, BARRICADES, DRUMS, ETC., WHICH ARE NOT IN USE DURING NON-WORKING HOURS. TO BE FURNISHED BY THE CONTRACTOR WITHOUT COST TO THE ALDOT. (SEE SKETCH ON 29 SHEET)</div></div>	<div><div>721</div><div>OMITTED</div></div>	<div><div>750</div><div>DURING REPLACEMENT OF GUARDRAIL AND/OR GUARDRAIL END ANCHORS, A REFLECTORIZED DRUM SHALL BE PLACED BEFORE THE END OF ANY EXPOSED GUARDRAIL AT NIGHT WHERE THE GUARDRAIL END ANCHOR CANNOT BE REPLACED IN ONE DAY'S TIME.</div></div>				
<div><div>703</div><div>WHERE THE LOCATION OF A REQUIRED SIGN FALLS IN A DRIVEWAY, SIDEWALK, BRIDGE, ETC., OR WHERE THE VISIBILITY OF A SIGN IS LIMITED TO THE TRAVELING PUBLIC, THE LOCATION SHALL BE ADJUSTED AS DIRECTED BY THE ENGINEER.</div></div>	<div><div>722</div><div>OMITTED</div></div>	<div><div>751</div><div>CONSTRUCTION SIGNS MOUNTED ON A SINGULAR OR DUAL SQUARE TUBULAR OR U-CHANNEL POST SHALL BE INSTALLED AS SHOWN ON SPECIAL DRAWING NOS. IHS-710-21 AND IHS-710-23.</div></div>				
<div><div>704</div><div>THE CONTRACTOR IS TO REMOVE, RELOCATE OR COVER DURING CONSTRUCTION AND THEN RESET OR UNCOVER UPON COMPLETION OF A PARTICULAR SECTION ANY CONFLICTING IN-PLACE ROADWAY SIGNS AND DELINEATORS, AS DIRECTED BY THE ENGINEER. SIGNS REQUIRING REMOVAL SHALL BE STOCKPILED AS DIRECTED BY THE ENGINEER AND SHALL BECOME PROPERTY OF THE COUNTY. COST SHALL BE A SUBSIDIARY OBLIGATION OF ITEM 740B.</div></div>	<div><div>723</div><div>THE CONTRACTOR SHALL MAKE PROVISIONS FOR THE SAFETY OF PEDESTRIAN TRAFFIC CROSSING THE WORK ZONES DURING CONSTRUCTION.</div></div>	<div><div>752</div><div>THE CONTRACTOR AND THE CONSTRUCTION ENGINEER SHALL DISCUSS AND PLAN FOR THE HANDLING OF TRAFFIC FOR ALL HOLIDAYS BEFORE ANY WORK BEGINS. UNLESS OTHERWISE PRE-APPROVED BY THE REGION ENGINEER, THE FOLLOWING SHALL HOLD: THE CONTRACTOR SHALL NOT HAVE A LANE CLOSURE DURING THE FOLLOWING PERIODS UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR JEFFERSON COUNTY: FOR CHRISTMAS AND NEW YEARS DAY: FROM 11:59 PM DECEMBER 23 THROUGH 6:00 AM JANUARY 2. FOR NATIONAL MEMORIAL DAY AND LABOR DAY: FROM 12:00 NOON THE FRIDAY BEFORE THE HOLIDAY THROUGH 11:59 PM THE DAY OF THE HOLIDAY. FOR INDEPENDENCE DAY (THE 4TH OF JULY): FROM 12:00 NOON THE DAY BEFORE THE HOLIDAY THROUGH 11:59 PM THE DAY OF THE HOLIDAY. FOR THANKSGIVING DAY: FROM 12:00 NOON THE WEDNESDAY BEFORE THANKSGIVING DAY THROUGH 11:59 PM THE SUNDAY FOLLOWING THANKSGIVING DAY. ANY OTHER STATE HOLIDAYS WILL BE HANDLED AS APPROVED BY THE PROJECT ENGINEER. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER AND LOCAL GOVERNMENT ON TRAFFIC AND/OR WORK RESTRICTIONS FOR LOCAL HOLIDAYS OR EVENTS NOT LISTED.</div></div>				
<div><div>705</div><div>DURING ALL PHASES OF WORK, NON-APPLICABLE PAVEMENT STRIPING OR MARKINGS SHALL BE REMOVED AND APPROPRIATE PAVEMENT STRIPING OR MARKINGS SHALL BE PLACED AS EXPEDITIOUSLY AS PRACTICAL, BUT IN ALL CASES, SHALL BE IN PLACE BY NIGHTFALL ON ANY ROADWAY CARRYING TRAFFIC, EXCEPT ON SHORT TERM OPERATIONS WHERE IT IS DETERMINED BY THE ENGINEER, THAT SUCH REMOVAL AND REPLACEMENT IS MORE HAZARDOUS THAN LEAVING EXISTING MARKINGS IN PLACE. COST OF ANY REMOVAL SHALL BE PAID FOR UNDER ITEM 701D OR AS A SUBSIDIARY OBLIGATION OF ITEM 701C.</div></div>	<div><div>724</div><div>OMITTED</div></div>					
<div><div>706</div><div>OMITTED</div></div>	<div><div>725</div><div>ALL SIGNS SHALL BE POST-MOUNTED IF THE WORK PERIOD EXCEEDS FOUR DAYS, EXCEPT FOR THOSE SIGNS WHICH ARE MOUNTED ON BARRICADES. FOR REPEATED DAY OPERATIONS, SIGNS MAY BE MOUNTED ON TEMPORARY SUPPORTS AND REMOVED AT THE COMPLETION OF THE DAY'S OPERATION.</div></div>					
<div><div>707</div><div>THE CONTRACTOR SHALL PLACE ALL ADVANCE WARNING SIGNS BEFORE PROCEEDING WITH HIS WORK. SIGNS SHALL BE PLACED IN ORDER, IN THE DIRECTION OF TRAFFIC AND REMOVED IN REVERSE ORDER.</div></div>	<div><div>726</div><div>W8 SIGNS INTENDED TO WARN MOTORISTS OF SURFACE CONDITIONS EXTENDING FOR GREATER THAN 1 MILE SHALL BE PLACED PRIOR TO THE BEGINNING OF SURFACE CONDITION AND AT 1 MILE INCREMENTS THEREAFTER, WITH THE EXCEPTION SPECIFIED IN NOTE 727.</div></div>					
<div><div>708</div><div>ALL VEHICLES, EQUIPMENT, PERSONNEL (EXCEPT FLAGGERS), AND THEIR ACTIVITIES, ARE RESTRICTED AT ALL TIMES TO ONE SIDE OF THE PAVEMENT UNLESS OTHERWISE AUTHORIZED BY THE ENGINEER.</div></div>	<div><div>727</div><div>DURING THE WIDENING OR RESURFACING OF ANY ROADWAY CARRYING TRAFFIC, THE CONTRACTOR SHALL ADVISE THE MOTORISTS OF ANY EDGE OF PAVEMENT DROP-OFFS 3 INCHES OR GREATER BY PLACING SHOULDER DROP-OFF SIGNS EVERY ½ MILE BEGINNING PRIOR TO THE WIDENING OR RESURFACING. REQUIRED SHOULDER WORK TO ELIMINATE THE DROP-OFFS SHALL BE PURSUED IN AN EXPEDITIOUS MANNER FOLLOWING THE WIDENING AND/OR RESURFACING.</div></div>					
<div><div>709</div><div>THE CONTRACTOR SHALL MAINTAIN AT LEAST ONE ACCESS TO BUSINESSES AND RESIDENCES DURING ALL PHASES OF CONSTRUCTION.</div></div>	<div><div>728</div><div>A DIFFERENCE IN ELEVATION OF APPROXIMATELY 2 INCHES OR LESS AT THE CENTERLINE MAY BE ALLOWED DURING NON-WORKING HOURS WITHOUT ADDITIONAL TRAFFIC CONTROL. SPECIAL CONDITIONS MAY EXIST WHERE PROTECTION SHOULD BE PROVIDED WHERE THE DIFFERENCE IS 2 INCHES OR LESS.</div></div>					
<div><div>710</div><div>CONSTRUCTION SIGNS MOUNTED ON TEMPORARY SUPPORTS SHALL BE MOUNTED AT A MINIMUM HEIGHT OF 5 FEET.</div></div>	<div><div>729</div><div>SIGNS ON TEMPORARY SUPPORTS ARE TO BE REMOVED OR COVERED WHEN NO WORK IS BEING PERFORMED OR AT THE COMPLETION OF THE DAY'S OPERATION.</div></div>					
<div><div>711</div><div>FLAGGERS SHALL BE PROPERLY ATTIRED, EQUIPPED WITH STAFF MOUNTED STOP/SLOW PADDLES IN SIGHT OF EACH OTHER, OR HAVE DIRECT COMMUNICATION AT ALL TIMES. FLAGGER STATION LOCATION MAY BE VARIED FROM THOSE SHOWN BASED ON ROADWAY ALIGNMENT AND CONDITIONS AT THE TIME OF THE LANE CLOSURE.</div></div>	<div><div>730</div><div>OMITTED</div></div>					
<div><div>712</div><div>FLAGGERS ARE TO BE USED WHEN DIRECTED BY THE ENGINEER. SIGNS SHALL BE PLACED AT THE APPROPRIATE TIME, AND SHALL BE COVERED OR REMOVED WHEN FLAGGERS ARE NOT ON DUTY AND DURING NON-WORKING HOURS.</div></div>	<div><div>731</div><div>OMITTED</div></div>					
<div><div>713</div><div>FOR MOVING OPERATIONS, THE TRAFFIC CONES MAY BE DELETED IF THE FLAGGERS ARE IN SIGHT OF EACH OTHER, OR IF A PILOT CAR IS USED ON A TWO LANE ROADWAY.</div></div>	<div><div>732</div><div>CHANNELIZING DRUMS SHOULD BE PLACED ON 10 FOOT INTERVALS IN RADII.</div></div>					
<div><div>714</div><div>OMITTED</div></div>	<div><div>733</div><div>CHANNELIZING DRUMS PLACED TO PROTECT COMPLETED WORK NOT OPEN TO TRAFFIC, SHOULD BE SPACED AT 50 FOOT INTERVALS.</div></div>					
<div><div>715</div><div>ALL CONTRACTOR'S EMPLOYEES' PERSONAL VEHICLES, AND CONTRACTOR'S EQUIPMENT NOT IN OPERATION, SHALL BE PARKED A MINIMUM OF THIRTY (30) FEET FROM THE TRAVELED WAY DURING WORKING HOURS, AS NOT TO CREATE A HAZARD.</div></div>	<div><div>734</div><div>CHANNELIZING DRUMS PLACED IN THE EXCAVATED AREA AHEAD OF PAVING OPERATIONS, SHOULD BE SPACED AT 50 FOOT INTERVALS.</div></div>					
<div><div>716</div><div>THE TRAFFIC CONTROL PLAN IS NOT ALL INCLUSIVE. THE TCP PROVIDES SEVERAL DETAILED DRAWINGS INDICATING THE TRAFFIC CONTROL NECESSARY FOR THE DIFFERENT CONSTRUCTION ACTIVITIES ANTICIPATED FOR THIS PROJECT. THE CONTRACTOR SHALL SELECT THE DETAILED DRAWING THAT BEST FITS THE ACTIVITY TO BE PERFORMED.</div></div>	<div><div>735</div><div>CHANNELIZING DRUMS PLACED ON PAVEMENT DURING WORKING HOURS SHALL BE SHIFTED TO THE EDGE OF SHOULDER DURING NON-WORKING HOURS AND DURING PEAK PERIODS.</div></div>					
<div><div>717</div><div>OMITTED</div></div>	<div><div>736</div><div>CHANNELIZING DRUMS SHOULD BE PLACED ON 25 FOOT INTERVALS THROUGHOUT ALL TAPERS.</div></div>					
<div><div>718</div><div>REQUIRED TEMPORARY ROUTE MARKER ASSEMBLIES THAT ARE TO BE LOCATED IN THE VICINITY OF EXISTING ROUTE MARKERS SHOULD BE PLACED ALONG SIDE OF THOSE ALREADY IN PLACE. SOME EXISTING ROUTE MARKERS MAY HAVE TO BE COVERED OR REMOVED, AS DIRECTED BY THE ENGINEER. COST SHALL BE A SUBSIDIARY OBLIGATION OF ITEM 740B.</div></div>	<div><div>737</div><div>CHANNELIZING DEVICES SHALL EXTEND TO A POINT WHERE THEY ARE VISIBLE TO APPROACHING TRAFFIC.</div></div>	<div><div>753</div><div>NO LANE CLOSURES WILL BE ALLOWED BETWEEN 7:00-9:00 AM OR 4:00-6:00 PM WITHOUT PRIOR APPROVAL FROM PROJECT ENGINEER.</div></div>				
	<div><div>738</div><div>OMITTED</div></div>					
	<div><div>739</div><div>OMITTED</div></div>					
	<div><div>740</div><div>OMITTED</div></div>					
	<div><div>741</div><div>FOR DIVIDED ROADWAYS, THE REQUIRED ADVANCE WARNING SIGNS SHALL BE POSTED ON BOTH THE RIGHT AND LEFT SIDE OF THE ROADWAY.</div></div>					
	<div><div>742</div><div>THE CONTRACTOR SHALL CLOSE THE LANE ADJACENT TO THE WORK AREA ANYTIME WORK OUTSIDE THE EXISTING TRAVEL LANES ENCROACHES WITHIN 2 FEET OF THE EXISTING EDGE OF PAVEMENT.</div></div>					
	<div><div>743</div><div>OMITTED</div></div>					
	<div><div>744</div><div>THE TRANSITION TAPER LENGTH (L) IS SHOWN IN TABLE 6C-4, AND THE BUFFER LENGTH IS SHOWN IN TABLE 6C-2 OF THE MUTCD, PART 6, 2009 EDITION.</div></div>					
	<div><div>745</div><div>OMITTED</div></div>					
	<div><div>746</div><div>UNEVEN LANES SIGNS SHALL BE COVERED OR REMOVED WHEN NO UNEVEN PAVEMENT CONDITIONS EXIST.</div></div>					
	<div><div>747</div><div>MOVING OPERATIONS SHALL BE CONFINED TO ONE LANE IN THE DIRECTION OF TRAFFIC.</div></div>					

	PLAN SUBMITTAL	 SHELBY COUNTY HIGHWAY DEPARTMENT	NOT TO SCALE	SHEET TITLE	ROUTE
	FINAL			GENERAL TRAFFIC CONTROL PLAN NOTES	MORGAN RD

SUMMARY OF QUANTITIES

REFERENCE
PROJECT NO

FISCAL
YEAR

SHEET
NO

SCP59-967-24

2025

3

QUANTITY	UNIT	ITEM NO.	ITEM DESCRIPTION	PROJECT NOTES
1	LUMP SUM	201A-002	CLEARING AND GRUBBING (MAX ALLOWABLE BID \$4,000.00 PER ACRE)(APPROXIMATELY 1 ACRES)	
41	SQUARE YARD	206C-002	REMOVING CONCRETE SLOPE PAVING	
48	LINEAR FOOT	206D-000	REMOVING PIPE	
36	LINEAR FOOT	206D-003	REMOVING CURB AND GUTTER	
2	EACH	206E-000	REMOVING HEADWALLS	
1498	CUBIC YARD	210A-000	UNCLASSIFIED EXCAVATION	301
1253	CUBIC YARD	210D-011	BORROW EXCAVATION (A4 OR BETTER)	
2028	GALLON	405A-000	TACK COAT	
4396	SQUARE YARD	408B-052	PLANING EXISTING PAVEMENT (APPROXIMATELY 1.10" THRU 2.00" THICK)	
435	TON	424A-360	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 1/2" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D	
113	TON	424B-651	SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D	
236	TON	424B-681	SUPERPAVE BITUMINOUS CONCRETE LOWER BINDER LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D	
148	TON	424C-360	SUPERPAVE BITUMINOUS CONCRETE BASE LAYER, 1" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE C/D	
73	LINEAR FOOT	535B-093	36" SPAN, 23" RISE SIDE DRAIN PIPE (CLASS 3 R.C)	
1	LUMP SUM	600A-000	MOBILIZATION	303
7	CUBIC YARD	614A-000	SLOPE PAVING	
2	EACH	619B-143	36"SPAN,23" RISE SIDE DRAIN PIPE END TREATMENT, CLASS 2	
30	LINEAR FOOT	623C-003	COMBINATION CURB & GUTTER, TYPE C (MODIFIED)	
278	CUBIC YARD	650A-000	TOPSOIL	
1	ACRE	652A-100	SEEDING	
1	ACRE	656A-010	MULCHING	
1	ACRE	665A-000	TEMPORARY SEEDING	
3	TON	665B-001	TEMPORARY MULCHING	
843	LINEAR FOOT	665J-002	SILT FENCE	
843	LINEAR FOOT	665O-001	SILT FENCE REMOVAL	
40	LINEAR FOOT	665Q-002	WATTLE	
1	LUMP SUM	680A-001	GEOMETRIC CONTROLS	
1	MILE	701A-227	SOLID WHITE, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE)	
1	MILE	701A-230	SOLID YELLOW, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE)	
173	LINEAR FOOT	701B-207	DOTTED, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE)	
3	MILE	701C-003	SOLID TEMPORARY TRAFFIC STRIPE (PAINT)	302
334	LINEAR FOOT	701F-001	DOTTED TEMPORARY TRAFFIC STRIPE (PAINT)	
705	LINEAR FOOT	701G-240	BROKEN WHITE, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE)	
389	SQUARE FOOT	703A-002	TRAFFIC CONTROL MARKINGS, CLASS 2, TYPE A	
44	SQUARE FOOT	703B-002	TRAFFIC CONTROL LEGENDS, CLASS 2, TYPE A	
87	SQUARE FOOT	703D-002	TEMPORARY TRAFFIC CONTROL MARKINGS (PAINT)	
41	EACH	705A-011	PAVEMENT MARKERS, CLASS C, TYPE 1-A	
81	EACH	705A-023	PAVEMENT MARKERS, CLASS C, TYPE 2-D	
18	EACH	705A-030	PAVEMENT MARKERS, CLASS A-H, TYPE 2-C	
66	EACH	705A-032	PAVEMENT MARKERS, CLASS A-H, TYPE 1-B	
21	EACH	705A-037	PAVEMENT MARKERS, CLASS A-H, TYPE 2-D	
28	EACH	705A-038	PAVEMENT MARKERS, CLASS A-H, TYPE 2-E	
12	SQUARE FOOT	710A-163	CLASS 10, ALUMINUM FLAT SIGN PANEL 0.08" THICK (TYPE XI BACKGROUND)	
28	LINEAR FOOT	710B-021	ROADWAY SIGN POST (#3 U CHANNEL, GALVANIZED STEEL OR 2", 14 GA SQUARE TUBULAR STEEL)	
1	LUMP SUM	710C-000	REMOVAL OF EXISTING ROADWAY SIGNS	
414	SQUARE FOOT	740B-000	CONSTRUCTION SIGNS	
50	EACH	740D-000	CHANNELIZING DRUMS	
50	EACH	740E-000	CONES (36 INCHES HIGH)	
2	EACH	740F-002	BARRICADES, TYPE III	

1 12-5-25 : CHANGED PAY ITEM 535A-086 TO 535B-093
CHANGED PAY ITEM 619A-103 TO 619B-143

PLAN SUBMITTAL

FINAL



**SHELBY COUNTY
HIGHWAY DEPARTMENT**

NOT TO SCALE

SHEET TITLE

SUMMARY OF QUANTITIES

ROUTE

MORGAN RD

REQUIRED STRIPING, PAVEMENT MARKERS, MARKINGS AND LEGENDS																				
ROADWAY	BEGIN STATION	END STATION	SOLID WHITE, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE) (SSWTS)	SOLID YELLOW, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE) (SSYTS & DSYTS)	DOTTED, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE)	SOLID TEMPORARY TRAFFIC STRIPE (PAINT)	DOTTED TEMPORARY TRAFFIC STRIPE (PAINT)	BROKEN WHITE, CLASS 2, TYPE A TRAFFIC STRIPE (5" WIDE) (BWTS)	TRAFFIC CONTROL MARKINGS, CLASS 2, TYPE A	TRAFFIC CONTROL LEGENDS, CLASS 2, TYPE A	TEMPORARY TRAFFIC CONTROL MARKINGS (PAINT)	PAVEMENT MARKERS, CLASS C, TYPE 1-A	PAVEMENT MARKERS, CLASS C, TYPE 2-D	PAVEMENT MARKERS, CLASS A-H, TYPE 2-C	PAVEMENT MARKERS, CLASS A-H, TYPE 1-B	PAVEMENT MARKERS, CLASS A-H, TYPE 2-D	PAVEMENT MARKERS, CLASS A-H, TYPE 2-E	STD OR SPEC DWG		
			701A-		701B-	701C-	701F-	701G-	703A-	703B-	703D-	705A-								
			227	230	207	003	001	240	002	002	002	011	023	030	032	037	038			
			MILE	MILE	LIN	FT	MILE	LIN	FT	LIN	FT	SQ	FT	SQ	FT	SQ	FT		EACH	EACH
MORGAN RD	106+76.92	115+44.27	0.51	0.46	173	2.50	334	705	389	45	87	41	81	18	66	21	28	A,B,C,D,E,F,G,H,I,J,K		
TOTAL			1	1	173	3	334	705	389	44	87	41	81	18	66	21	28			

REQUIRED CONCRETE SLOPE PAVING, SIDEWALK, CURB, AND CURB AND GUTTER						
ROADWAY	BEGIN STATION	END STATION	SIDE	SLOPE PAVING	COMBINAT ION CURB & GUTTER, TYPE C (MODIFIED)	STD OR SPEC DWG
				614A-000	623C-003	
				(CU YD)	(LIN FT)	
MORGAN RD	110+96.52	111+12.07	RT	7		SHEET 2, U
MORGAN RD	111+24.62	111+52.72	RT		30	L
TOTAL				7	30	

REQUIRED EROSION AND SEDIMENT CONTROL									
ROADWAY	TOPSOIL	SEEDING	MULCHING	TEMPORARY SEEDING	TEMPORARY MULCHING	SILT FENCE	SILT FENCE REMOVAL	WATTLE	STD OR SPEC DWG
	650A-000	652A-100	656A-010	665A-000	665B-001	665J-002	665O-001	665Q-002	
	CUYD	ACRE	ACRE	ACRE	TON	(LIN FT)	(LIN FT)	(LIN FT)	
MORGAN RD	278	1	1	1	3.0	843	843	40	M
TOTAL	278	1	1	1	3	843	843	40	

REQUIRED CONCRETE REMOVAL						
ROADWAY	BEGIN STATION	END STATION	SIDE	REMOVING CONCRETE SLOPE PAVING (SQ YD)	REMOVING CURB AND GUTTER (LIN FT)	REMARKS
				206C-002	206D-003	
				(SQ YD)	(LIN FT)	
MORGAN RD	111+06.84	111+57.19	RT	41	36	
TOTAL				41	36	

REQUIRED DRAINAGE STRUCTURE REMOVAL							
ROADWAY	BEGIN STATION	END STATION	SIDE	PLAN SHEET	DESCRIPTION	REMOVING PIPE	REMOVING HEADWALLS
						206D-000	206E-000
						(LIN FT)	(EACH)
MORGAN RD	112+16.29	112+71.30	RT	4	36X23" ARCH RCP, HEADWALLS	48	2
TOTAL						48	2

REQUIRED DRAINAGE QUANTITIES									
ROADWAY	STATION	STATION	FROM INDEX NO.	TO INDEX NO.	PLAN SHEET	36" SPAN, 23" RISE SIDE DRAIN PIPE (CLASS 3 R.C)	36" SPAN, 23" RISE SIDE DRAIN PIPE END TREATMENT, CLASS 2	MAXIMUM FILL HEIGHT	STD OR SPEC DWG
						535B-093	619B-143		
						36"S X 23"R	36"S X 23"R		
						LF	EA	FT	
MORGAN RD	111+99.93	112+73.09	SD1		4	73	2	4.5	R,S,T
TOTAL						73	2		



REQUIRED GROUND MOUNTED SIGNS										
SIGN ID NUMBER	SIGNING PLAN SHEET NO.	STATION	ROADWAY	SIDE	ROADWAY SIGN POST (#3 U-CHANNEL, GALVANIZED STEEL OR 2", 14 GA SQUARE TUBULAR STEEL)	NO. OF POSTS	R1-1	R1-2	CLASS 10, ALUMINUM FLAT SIGN PANELS 0.08" THICK (TYPE XI BACKGROUND)	STD OR SPEC DWGS
					710B-021				710A-163	
					(LIN FT)				SQ FT	
1	15	111+08.59	MORGAN RD	RT	14	1	1		7.46	P,Q,R,S
2	15	113+32.34	MORGAN RD	RT	14	1		1	3.90	P,Q,R,S
TOTAL					28				12	

- LEGEND
- A. PS-701-6

B. IPS-701-12

C. PS-701-7

D. CRT-701

1

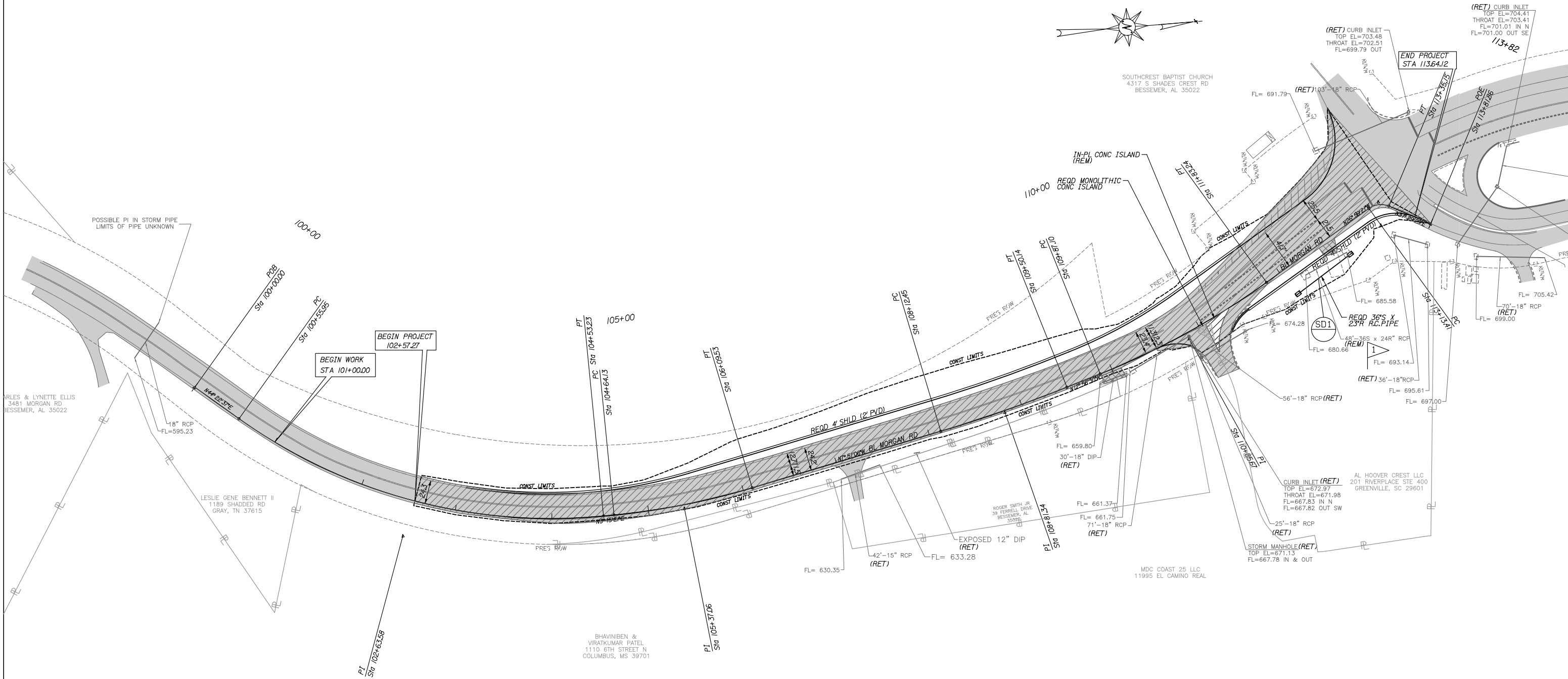
12-5-25

CHANGED PAY ITEM 535A-086 TO 535B-093
CHANGED PAY ITEM 619A-103 TO 619B-143

PLAN SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	4

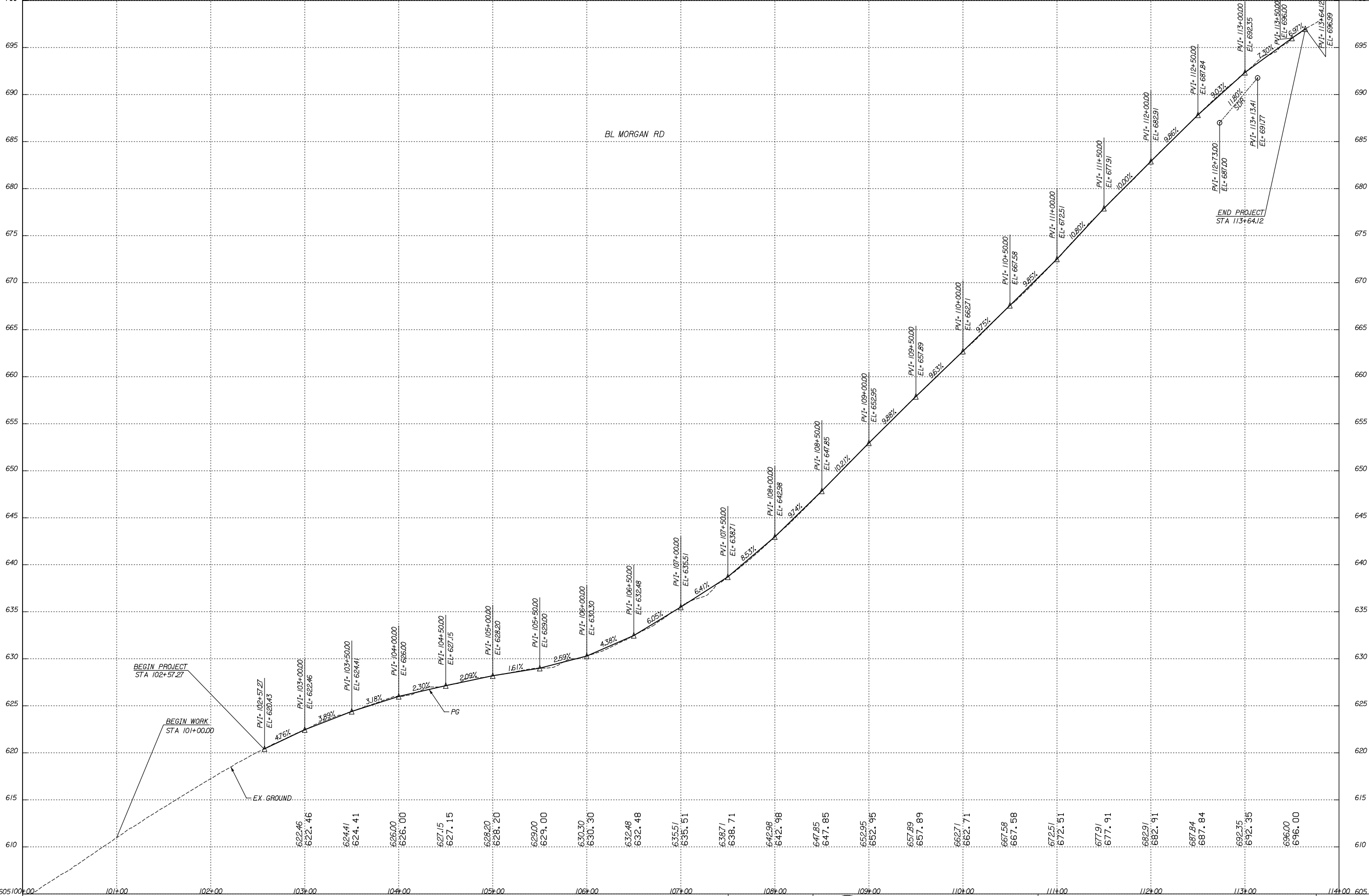
PROJECT NOTES
400,401



12-5-25 : UPDATED SURVEY PIPE CALL OUT FROM 30" PIPE TO 36" X23" ARCH PIPE. CHANGE PROPOSED PIPE FOR SIDE DRAIN 1 FROM A 30" PIPE TO A 36" X 23" R ARCH PIPE ALONG WITH THE PIPE END TREATMENTS

PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	4-A



PLAN
SUBMITTAL
FINAL



SHELBY COUNTY
HIGHWAY DEPARTMENT



SHEET TITLE	ROUTE
PROFILE SHEET	MORGAN RD

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	10

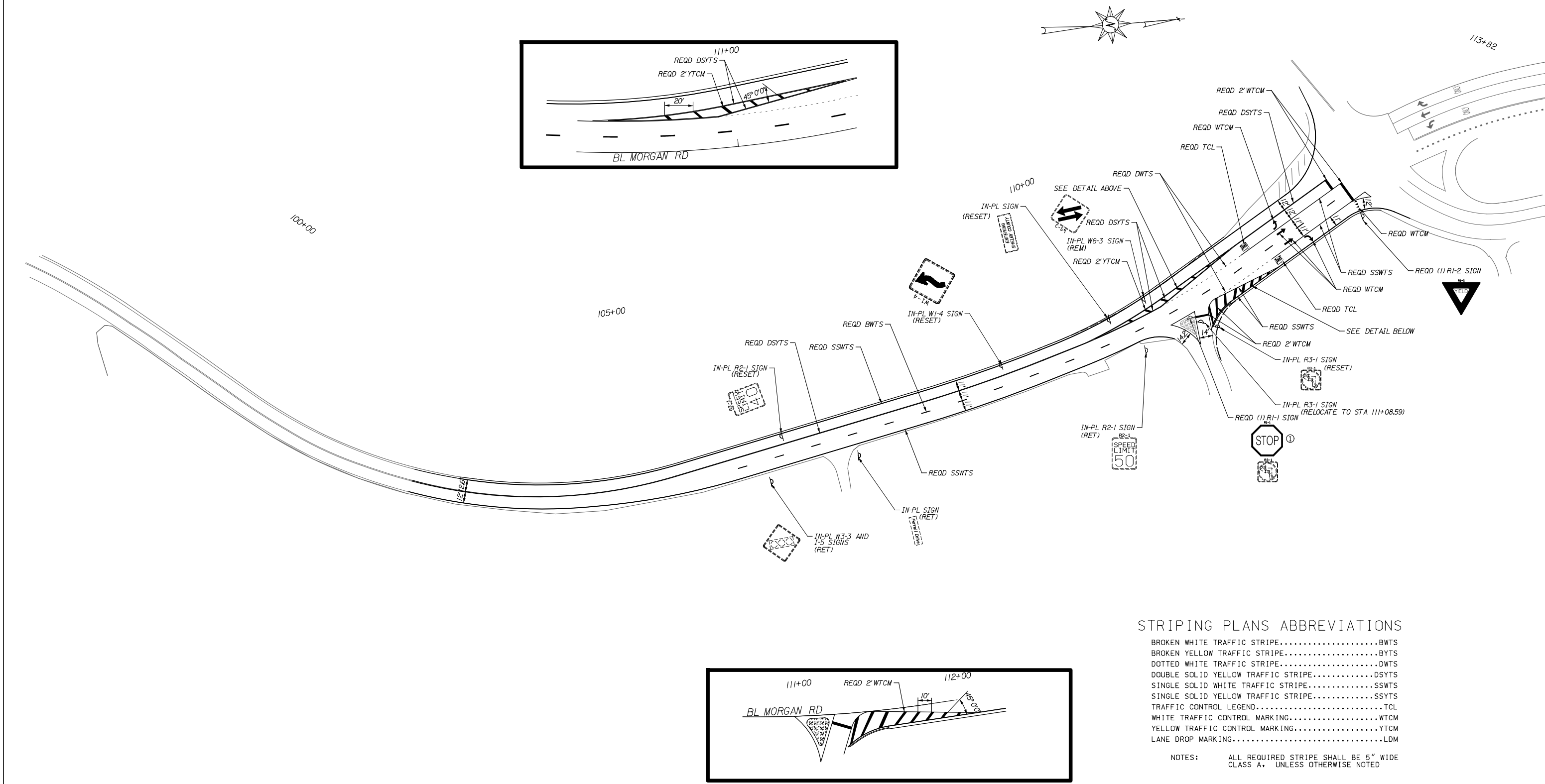


HORIZ  SCALE (FEET)

SHEET TITLE	ROUTE
PAVING LAYOUT SHEET	MORGAN RD

SIGNING AND STRIPING SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	15

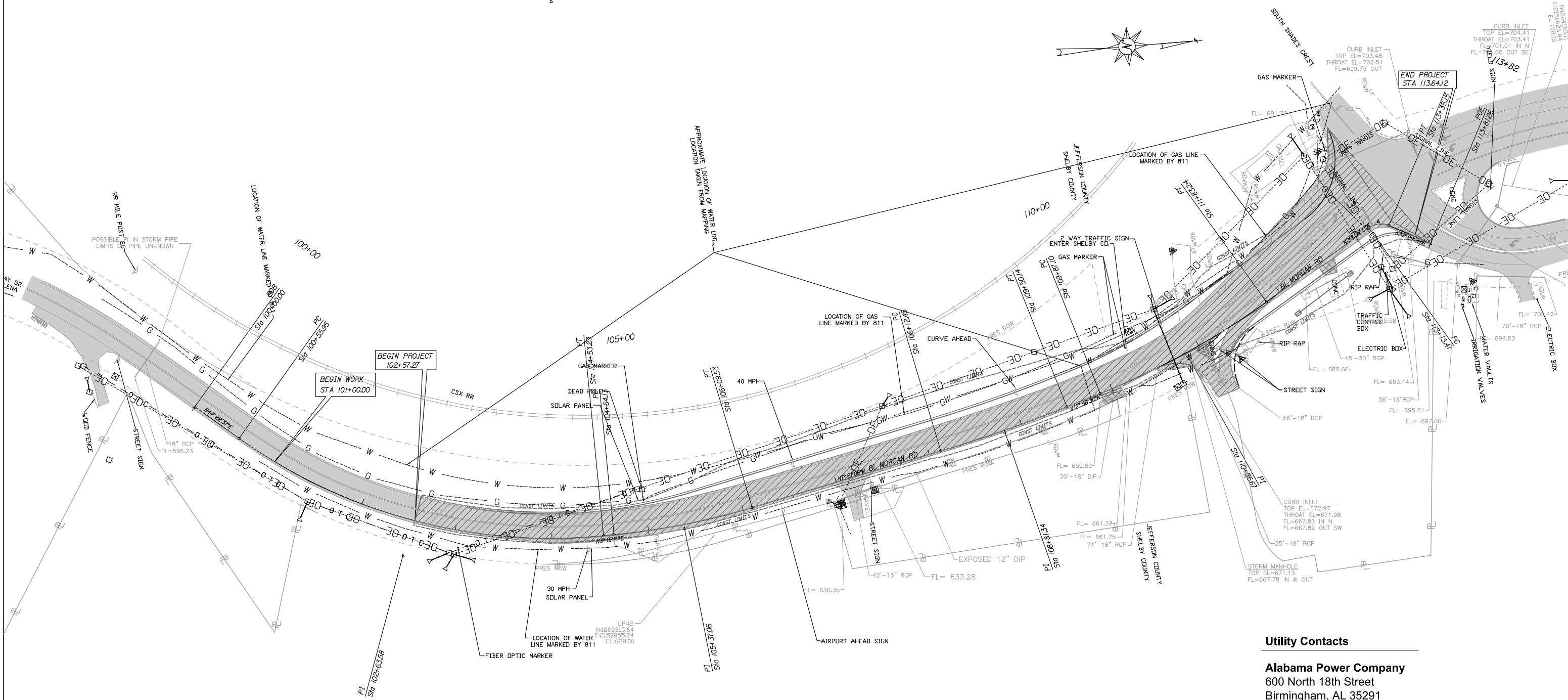


- STRIPING PLANS ABBREVIATIONS
- BROKEN WHITE TRAFFIC STRIPE.....BWTS
 - BROKEN YELLOW TRAFFIC STRIPE.....BYTS
 - DOTTED WHITE TRAFFIC STRIPE.....DWTS
 - DOUBLE SOLID YELLOW TRAFFIC STRIPE.....DSYTS
 - SINGLE SOLID WHITE TRAFFIC STRIPE.....SSWTS
 - SINGLE SOLID YELLOW TRAFFIC STRIPE.....SSYTS
 - TRAFFIC CONTROL LEGEND.....TCL
 - WHITE TRAFFIC CONTROL MARKING.....WTCM
 - YELLOW TRAFFIC CONTROL MARKING.....YTCM
 - LANE DROP MARKING.....LDM
- NOTES: ALL REQUIRED STRIPE SHALL BE 5" WIDE CLASS A, UNLESS OTHERWISE NOTED

UTILITY PLAN SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	20

PROJECT NOTES
800



Utility Contacts

Alabama Power Company
600 North 18th Street
Birmingham, AL 35291
Telephone: (205) 257-3748

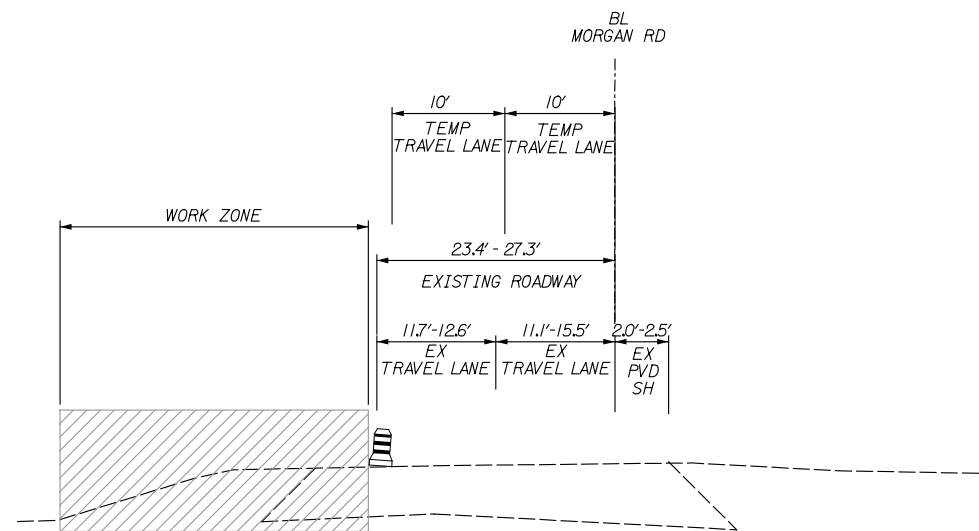
Spire Alabama Inc.
20 20th Avenue South
Birmingham, AL 35205
Telephone: (800) 292-4008

Birmingham Water Works
3600 1 Avenue North
Birmingham, AL 35222
Telephone: (205) 244-4000

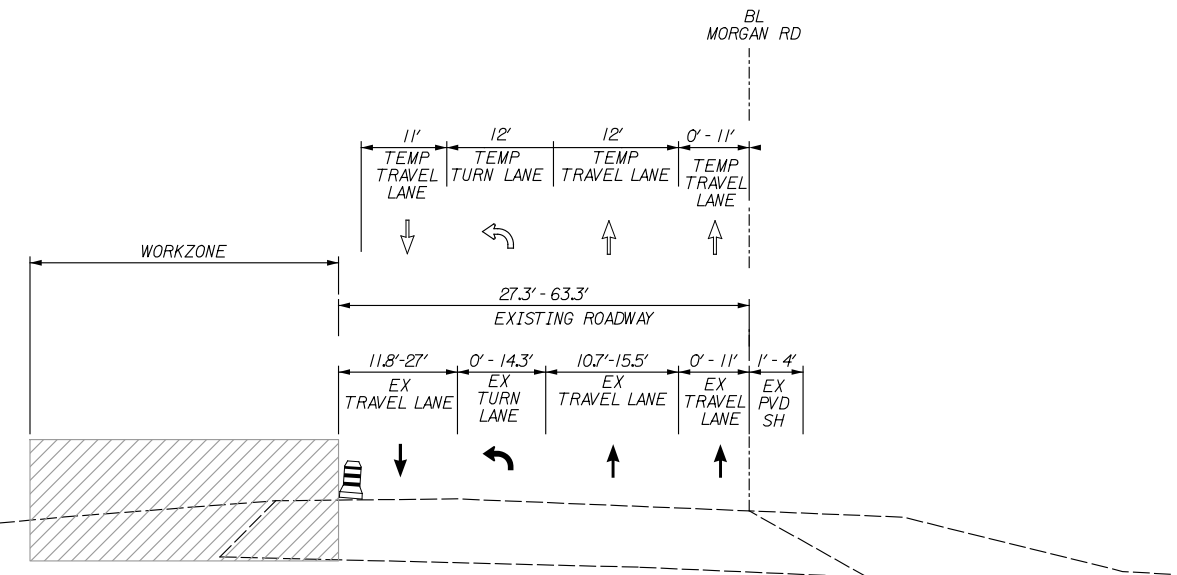
TRAFFIC CONTROL SEQUENCE OF CONSTRUCTION AND QUANTITIES						REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO																																																																																																																																																								
						SCP59-967-24	2025	25																																																																																																																																																								
						PROJECT NOTES 700-705,707-713,715,716,720,725, 727-729,732-734,736,737,744,746, 747,749,751-753																																																																																																																																																										
<p>NOTE: ANY WORK CAN BE PERFORMED CONCURRENTLY, WITH THE APPROVAL OF THE ENGINEER, AS LONG AS IT DOES NOT CONFLICT WITH ANOTHER SEQUENCED ITEM OF</p> <p><u>SEQUENCE OF CONSTRUCTION</u></p> <p>PHASE I:</p> <ul style="list-style-type: none">INSTALL ADVANCED WARNING SIGNS AND NECESSARY TRAFFIC CONTROL DEVICES. <p>PHASE II:</p> <ul style="list-style-type: none">UTILIZE THE TRAFFIC CONTROL STANDARD DETAILS TO PERFORM THE REQUIRED PAVEMENT REMOVAL, MILLING, GRADING AND WIDENING OPERATIONS ALONG MORGAN RD SOUTHBOUND.INSTALL TEMPORARY STRIPING, PAVEMENT MARKERS, ETC ON MORGAN ROAD AS SHOWN IN PHASE II.UTILIZE THE TRAFFIC CONTROL STANDARD DETAILS TO PERFORM THE REQUIRED GRADING, AND CONSTRUCTION MODIFICATION OF MORGAN RD. <p>PHASE III:</p> <ul style="list-style-type: none">UTILIZE THE TRAFFIC CONTROL STANDARD DETAILS TO PERFORM THE REQUIRED CONCRETE REMOVAL, MILLING, GRADING AND WIDENING OPERATIONS ALONG MORGAN RD NORTHBOUND.INSTALL TEMPORARY STRIPING, PAVEMENT MARKERS, ETC ON MORGAN ROAD AS SHOWN IN PHASE III.UTILIZE THE TRAFFIC CONTROL STANDARD DETAILS TO PERFORM THE REQUIRED GRADING, AND CONSTRUCTION MODIFICATION OF MORGAN RD. <p>PHASE IV:</p> <ul style="list-style-type: none">UTILIZE THE TRAFFIC CONTROL STANDARD DETAILS TO PLACE THE WEARING SURFACE THROUGHOUT THE PROJECT.INSTALL THE REQUIRED PERMANENT STRIPING, MARKINGS, LEGENDS, AND MARKERS AS SHOWN ON THE STRIPING SHEETSCOMPLETE ANY REMAINING ITEMS OF WORK.REMOVE ANY REMAINING TRAFFIC CONTROL DEVICES AND OPEN ALL LANES TO TRAFFIC.						<table><tr><th colspan="8">CONSTRUCTION SIGNS (740B-000)</th></tr><tr><th>SIGN NO</th><th>DESCRIPTION</th><th>SIZE</th><th>QUANTITY</th><th>AREA (SQ FT)</th><th>TOTAL AREA (SQ FT)</th><th>STD DWG NO</th><th>SIGN MOUNT</th></tr><tr><td>G20-2</td><td>END ROAD WORK</td><td>48"X24"</td><td>2</td><td>8.00</td><td>16</td><td>SHS-30</td><td>P</td></tr><tr><td>R2-1</td><td>SPEED LIMIT 30</td><td>24"X30"</td><td>2</td><td>5.00</td><td>10</td><td>SHS-1</td><td>P</td></tr><tr><td>R2-1</td><td>SPEED LIMIT 40</td><td>24"X30"</td><td>2</td><td>5.00</td><td>10</td><td>SHS-1</td><td>P</td></tr><tr><td>R2-1</td><td>SPEED LIMIT 50</td><td>24"X30"</td><td>2</td><td>5.00</td><td>10</td><td>SHS-1</td><td>P</td></tr><tr><td>R11-2</td><td>ROAD CLOSED</td><td>48"X30"</td><td>1</td><td>10.00</td><td>10</td><td>SHS-8</td><td>B</td></tr><tr><td>W3-5b</td><td>REDUCED SPEED AHEAD</td><td>48"X48"</td><td>2</td><td>16.00</td><td>32</td><td>SHS-26</td><td>P</td></tr><tr><td>W8-15</td><td>GROOVED PAVEMENT</td><td>48"X48"</td><td>2</td><td>16.00</td><td>32</td><td>SHS-28</td><td>P</td></tr><tr><td>W8-15P</td><td>MOTORCYCLE (PLAQUE)</td><td>24"X18"</td><td>2</td><td>3.00</td><td>6</td><td>SHS-28</td><td>P</td></tr><tr><td>W20-1</td><td>ROAD WORK AHEAD</td><td>48"X48"</td><td>4</td><td>16.00</td><td>64</td><td>SHS-29</td><td>P</td></tr><tr><td>W20-1</td><td>ROAD WORK 500 FT</td><td>48"X48"</td><td>2</td><td>16.00</td><td>32</td><td>SHS-29</td><td>P</td></tr><tr><td>W20-1</td><td>ROAD WORK 1000 FT</td><td>48"X48"</td><td>2</td><td>16.00</td><td>32</td><td>SHS-29</td><td>P</td></tr><tr><td>W20-1</td><td>ROAD WORK 1500 FT</td><td>48"X48"</td><td>2</td><td>16.00</td><td>32</td><td>SHS-29</td><td>P</td></tr><tr><td>W20-1</td><td>ROAD WORK 1/2 MILE</td><td>48"X48"</td><td>2</td><td>16.00</td><td>32</td><td>SHS-29</td><td>P</td></tr><tr><td>W20-1</td><td>ROAD WORK 1 MILE</td><td>48"X48"</td><td>2</td><td>16.00</td><td>32</td><td>SHS-29</td><td>P</td></tr><tr><td>W20-4</td><td>ONE LANE ROAD AHEAD</td><td>48"X48"</td><td>2</td><td>16.00</td><td>32</td><td>SHS-29</td><td>T</td></tr><tr><td>W20-7</td><td>FLAGGER</td><td>48"X48"</td><td>2</td><td>16.00</td><td>32</td><td>SHS-29</td><td>T</td></tr><tr><td colspan="5">TOTAL AREA</td><td>414</td><td colspan="2"></td></tr></table> <div>LEGEND: T: TEMPORARY P: POST B: BARRICADE</div>			CONSTRUCTION SIGNS (740B-000)								SIGN NO	DESCRIPTION	SIZE	QUANTITY	AREA (SQ FT)	TOTAL AREA (SQ FT)	STD DWG NO	SIGN MOUNT	G20-2	END ROAD WORK	48"X24"	2	8.00	16	SHS-30	P	R2-1	SPEED LIMIT 30	24"X30"	2	5.00	10	SHS-1	P	R2-1	SPEED LIMIT 40	24"X30"	2	5.00	10	SHS-1	P	R2-1	SPEED LIMIT 50	24"X30"	2	5.00	10	SHS-1	P	R11-2	ROAD CLOSED	48"X30"	1	10.00	10	SHS-8	B	W3-5b	REDUCED SPEED AHEAD	48"X48"	2	16.00	32	SHS-26	P	W8-15	GROOVED PAVEMENT	48"X48"	2	16.00	32	SHS-28	P	W8-15P	MOTORCYCLE (PLAQUE)	24"X18"	2	3.00	6	SHS-28	P	W20-1	ROAD WORK AHEAD	48"X48"	4	16.00	64	SHS-29	P	W20-1	ROAD WORK 500 FT	48"X48"	2	16.00	32	SHS-29	P	W20-1	ROAD WORK 1000 FT	48"X48"	2	16.00	32	SHS-29	P	W20-1	ROAD WORK 1500 FT	48"X48"	2	16.00	32	SHS-29	P	W20-1	ROAD WORK 1/2 MILE	48"X48"	2	16.00	32	SHS-29	P	W20-1	ROAD WORK 1 MILE	48"X48"	2	16.00	32	SHS-29	P	W20-4	ONE LANE ROAD AHEAD	48"X48"	2	16.00	32	SHS-29	T	W20-7	FLAGGER	48"X48"	2	16.00	32	SHS-29	T	TOTAL AREA					414		
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TRAFFIC CONTROL PLAN TYPICAL SECTION

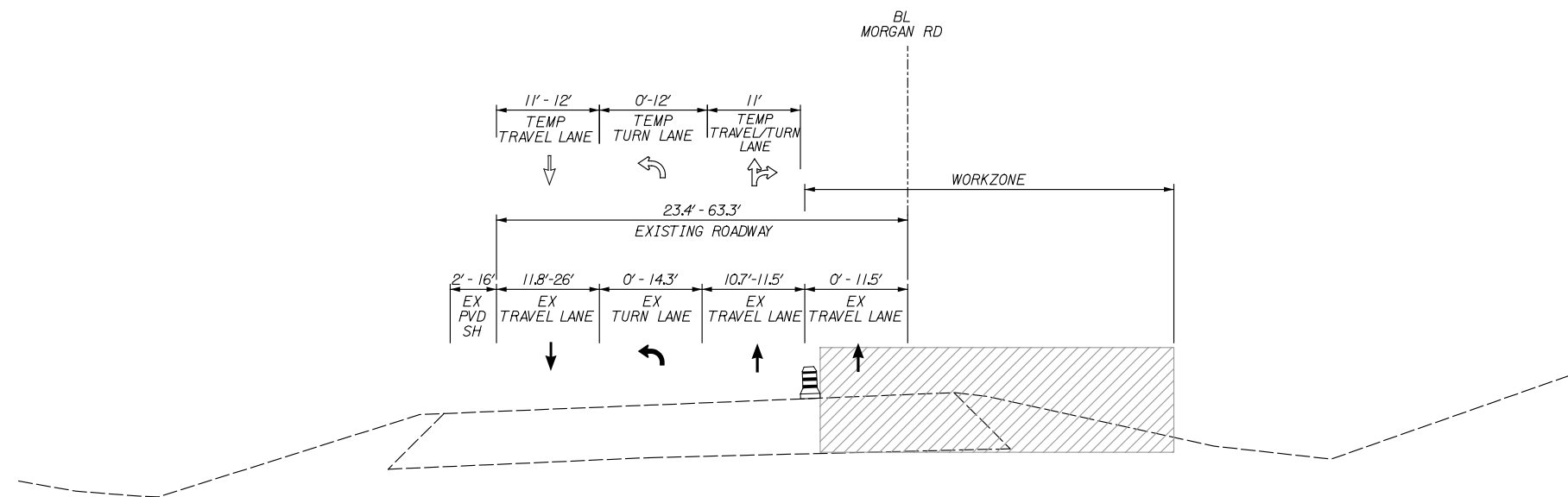
REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	26



TYPICAL SECTION PHASE II
STA 102+57.27 - STA 111+00.00



TYPICAL SECTION PHASE II
STA 111+00.00 - STA 113+84.12



TYPICAL SECTION PHASE III

LEGEND	
	IN PLACE TRAFFIC
	TEMPORARY TRAFFIC
	CHANNELIZING DRUM
	WORK ZONE

	PLAN SUBMITTAL	SHELBY COUNTY HIGHWAY DEPARTMENT	NOT TO SCALE	SHEET TITLE	ROUTE
	FINAL			TRAFFIC CONTROL PLAN TYPICAL SECTION	MORGAN RD

TRAFFIC CONTROL PLAN
PHASE II

REFERENCE
PROJECT NO

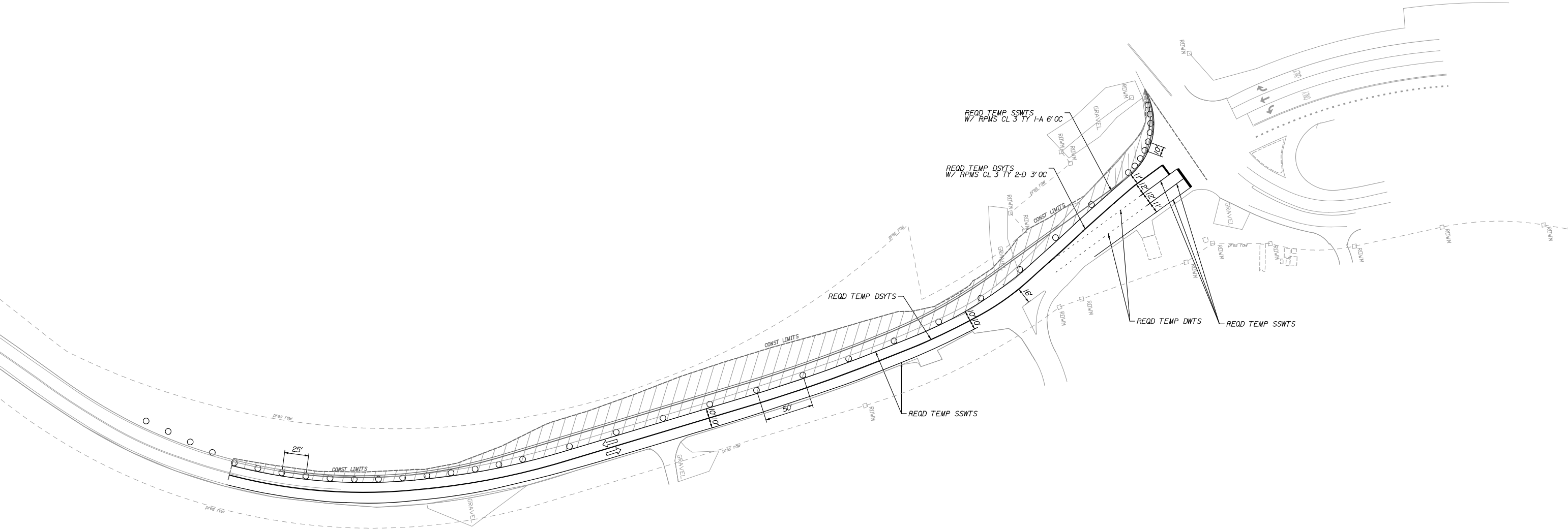
SCP59-967-24

FISCAL
YEAR

2025

SHEET
NO

27



PLAN
SUBMITTAL

FINAL



SHELBY COUNTY
HIGHWAY DEPARTMENT

HORIZ



SCALE
(FEET)

SHEET TITLE

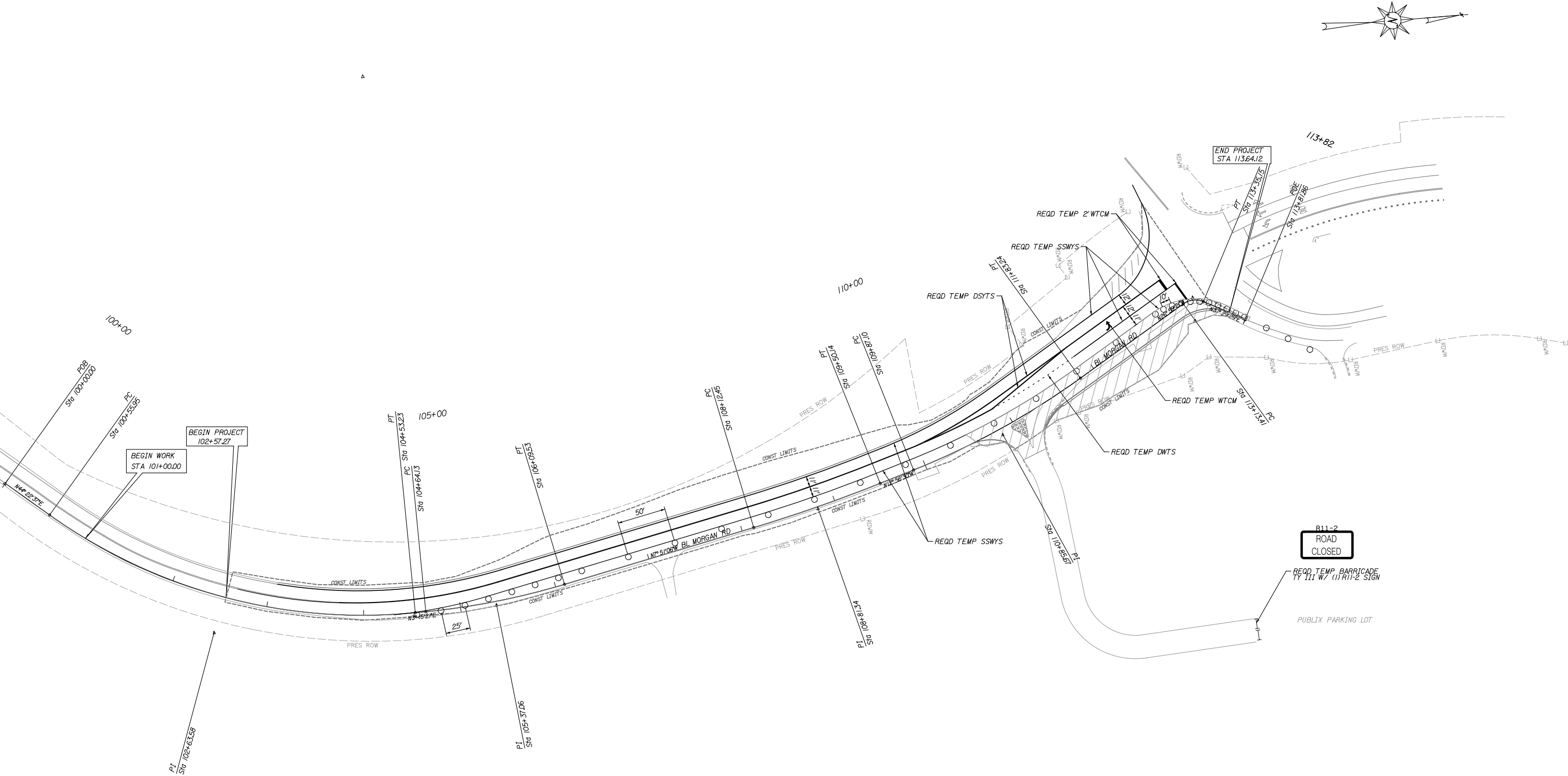
TRAFFIC CONTROL PLAN
PHASE II

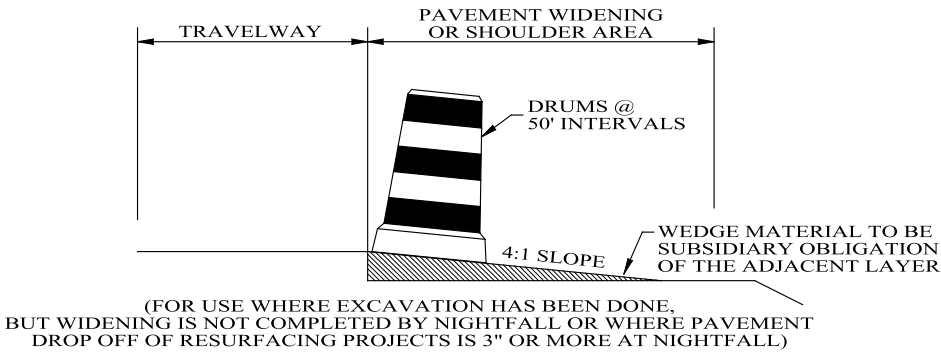
ROUTE

MORGAN RD

TRAFFIC CONTROL PLAN
PHASE III

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	28

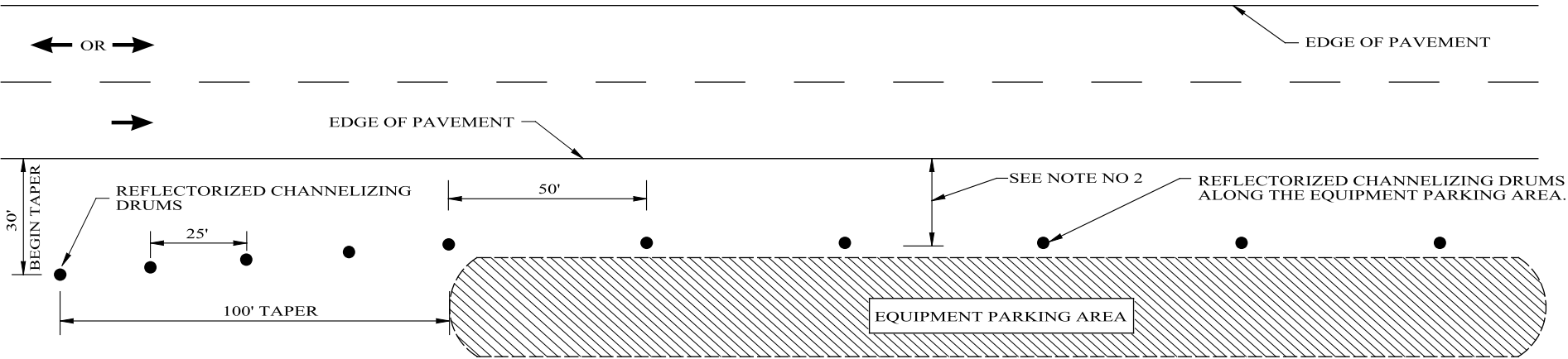




TYPICAL FOR DROP-OFF AT EDGE OF PAVEMENT

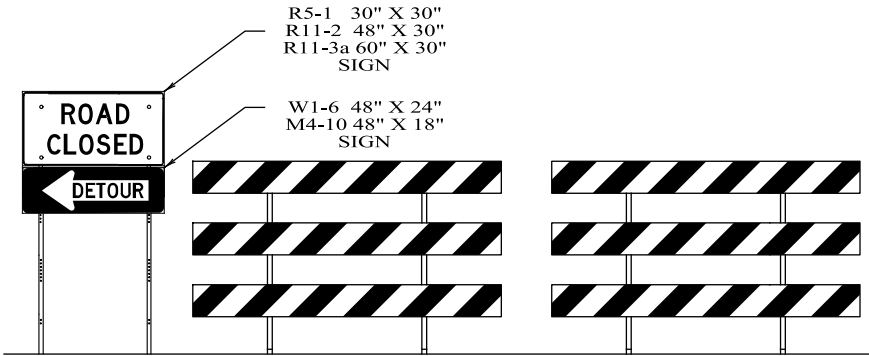
NOTE:
THE CONTRACTOR IS TO CONSTRUCT A WEDGE OF UNCLASSIFIED EXCAVATION OR CRUSHED AGGREGATE BASE . THE COST OF PLACING AND REMOVAL SHALL BE A SUBSIDIARY OBLIGATION OF THE ADJACENT LAYER.

CHANNELIZING DRUMS SHALL BE PLACED AT 50 FT INTERVALS.

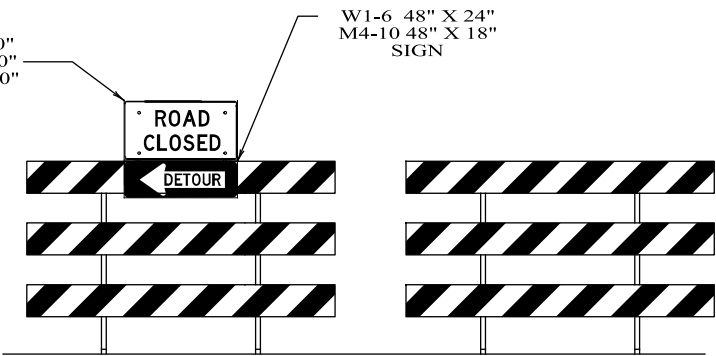


- NOTES:
- SEE ALDOT'S GENERAL TRAFFIC CONTROL PLAN NOTE NO. 702.
 - DRUMS TO BE AS FAR AS PRACTICAL FROM EDGE OF PAVEMENT, MINIMUM DESIRABLE DISTANCE IS 15 FEET FOR FREEWAY TYPE FACILITIES AND 10 FEET FOR OTHER FACILITIES. FOR UNUSUAL CONDITIONS, SUCH AS SPECIAL EQUIPMENT OR LIMITED AVAILABLE SPACE, DIMENSIONS LESS THAN DESIRABLE SHALL BE AS DIRECTED BY THE ENGINEER.
 - ALL DEVICES TO BE FURNISHED BY THE CONTRACTOR WITHOUT COST TO THE ALDOT.

DELINEATING DETAIL FOR EQUIPMENT PARKING OR STORING AREA



DETAILS FOR TYPICAL PLACEMENT OF TYPE III BARRICADES INSIDE OF CLEAR ZONE



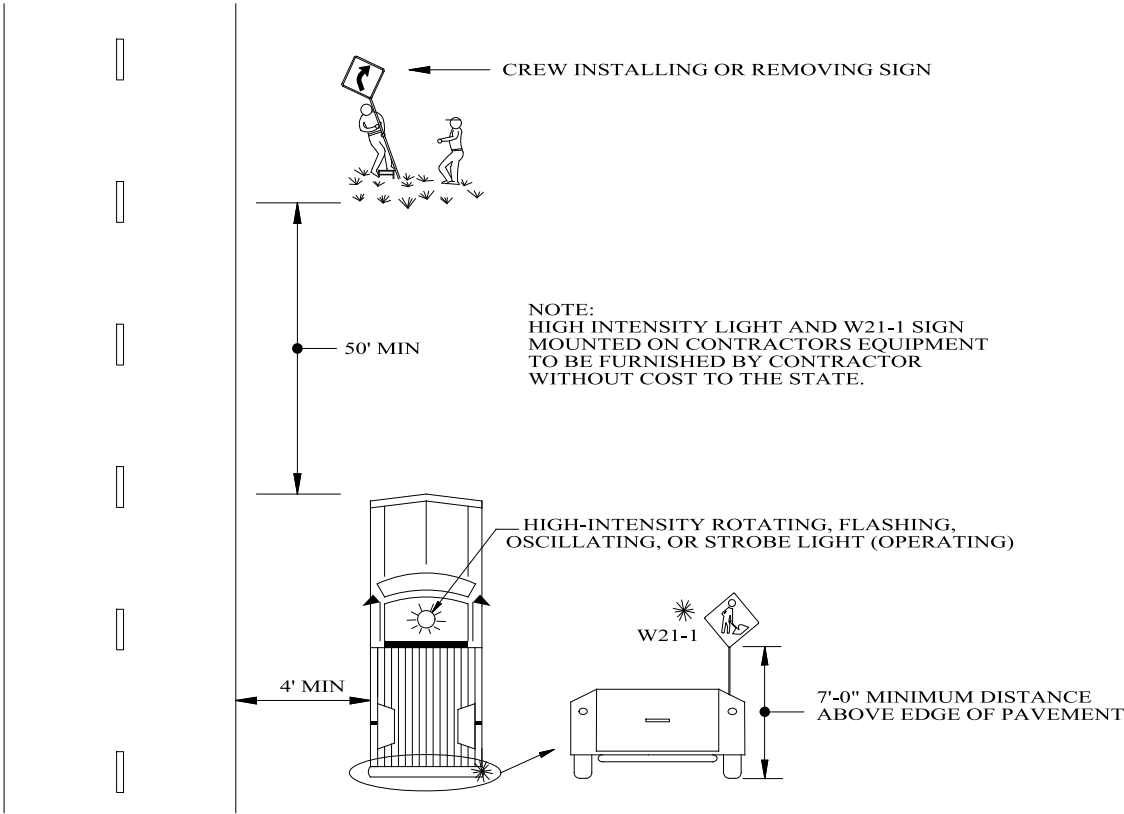
DETAILS FOR TYPICAL PLACEMENT OF TYPE III BARRICADES OUTSIDE OF CLEAR ZONE

NOTES

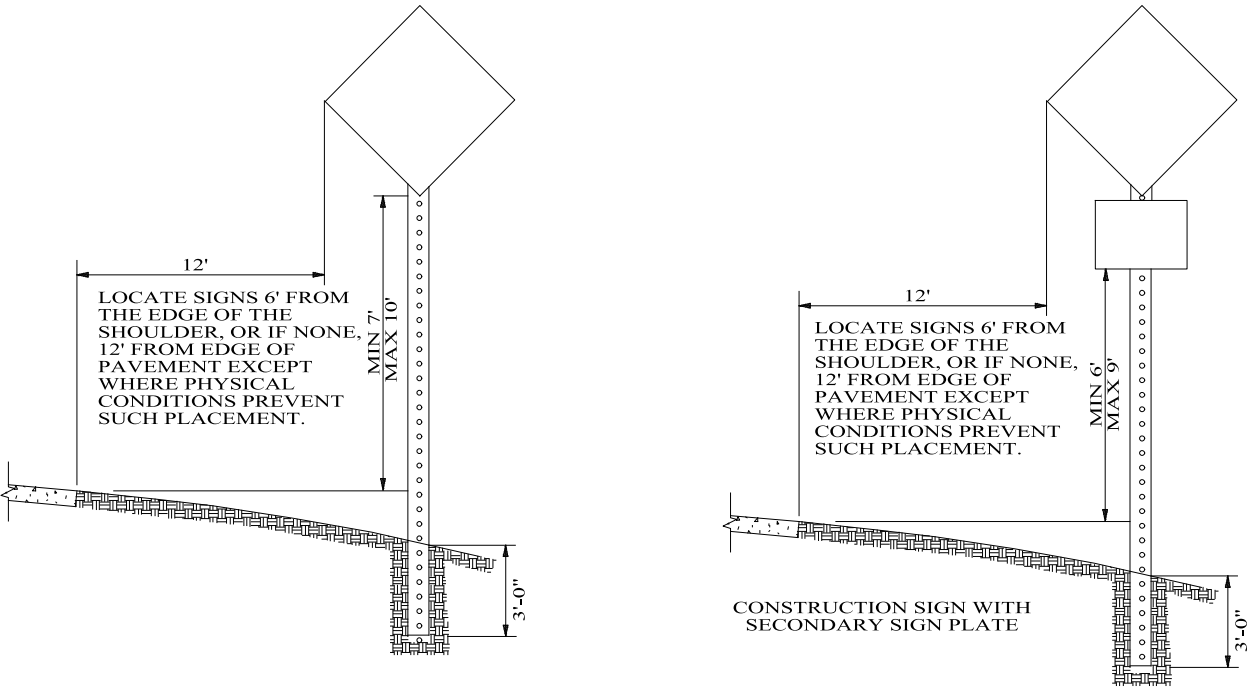
- SLOPE OF STRIPES ON BARRICADES SHALL BE IN ACCORDANCE WITH SECTION 6F.68 OF THE MUTCD AND DRAWING B-107-2.
- IF SIGNS ARE REQUIRED TO BE USED IN CONJUNCTION WITH TYPE III BARRICADES TO BE PLACED INSIDE THE CLEAR ZONE, THEY SHALL BE POST MOUNTED TO THE SIDE OF THE BARRICADES AS SHOWN.
- IF ROAD CLOSED OR DETOUR SIGNS ARE REQUIRED TO BE USED WITH TYPE III BARRICADES TO BE PLACED OUTSIDE THE CLEAR ZONE, THEY SHALL BE PLACED ON THE TOP OF THE BARRICADES NEAREST THE DETOUR.

TRAFFIC CONTROL PLAN

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	30

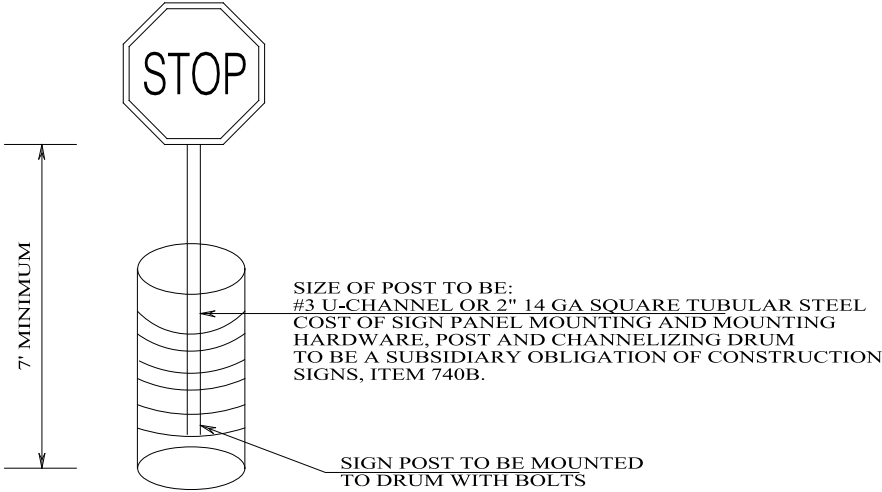


TYPICAL METHOD FOR INSTALLING OR
REMOVING CONSTRUCTION SIGNS



NOTE:
IF THE CONTRACTOR CHOOSES TO SPLICE THE POSTS FOR THE REQUIRED POST MOUNTED
CONSTRUCTION SIGNS, THEY SHALL BE SPLICED AS SHOWN ON DRAWING IHS-710-23.

HEIGHT AND LATERAL LOCATION OF POST MOUNTED CONSTRUCTION SIGNS



DETAIL FOR DRUM MOUNTED CONSTRUCTION SIGNS



ALABAMA DEPARTMENT
OF TRANSPORTATION
1409 COLISEUM BOULEVARD
MONTGOMERY, AL 36130-3050

THIS DRAWING REPRESENTS DESIGNS PREPARED FOR USE BY THE ALABAMA
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AUTHORIZED TO APPROVE THIS USE. ANYONE MAKING UNAUTHORIZED USE OF THIS
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REVISIONS:

PLAN
SUBMITTAL
FINAL



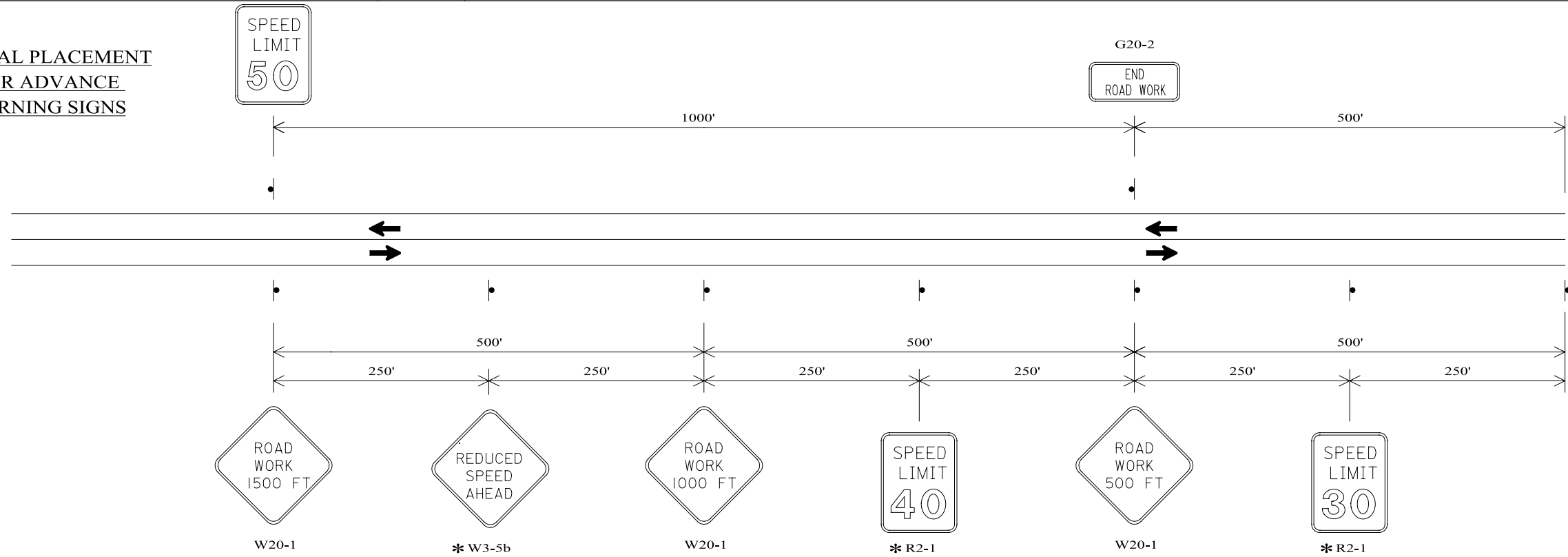
SHELBY COUNTY
HIGHWAY DEPARTMENT

DESIGN BUREAU SPECIAL DRAWING
STANDARD DETAILS FOR
TRAFFIC CONTROL PLANS

NOT TO SCALE

--SPECIFICATIONS-- CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION	
SHEET TITLE	INDEX NO
TRAFFIC CONTROL PLAN SPECIAL PROJECT DETAIL	2001A






REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	31



REQUIRED SIGN SIZES	
G20-2	48" X 24"
R2-1	24" X 30"
W3-5b	48" X 48"
W20-1	48" X 48"
W20-4	48" X 48"
W20-7	48" X 48"

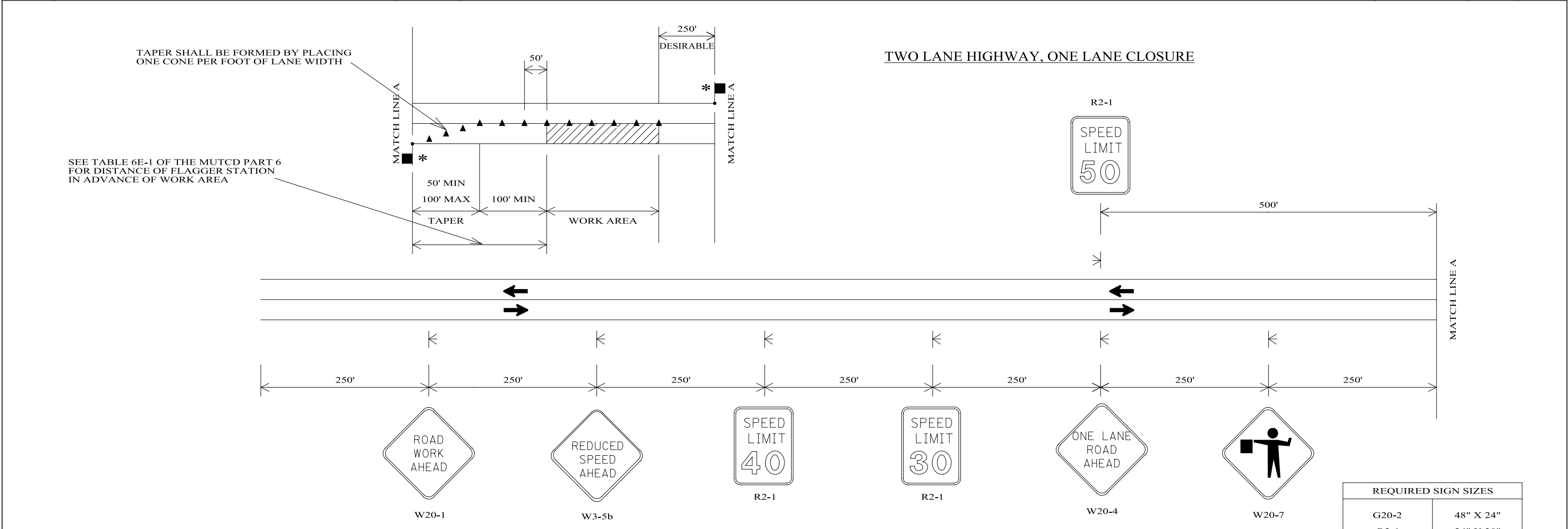
THE SIGN SIZES SHOWN ON THIS SHEET SHALL
SUPERCEDE THOSE SHOWN ON THE STANDARD
HIGHWAY SIGNS DRAWINGS UNLESS OTHERWISE
APPROVED BY THE ENGINEER.

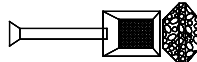
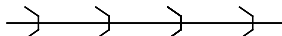

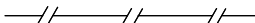

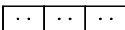
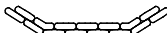

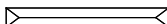

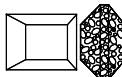


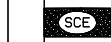


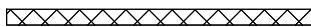




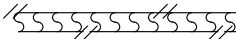
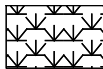







- | | |
|---|------------------------|
|  | TEMPORARY MOUNTED SIGN |
|  | POST MOUNTED SIGN |
|  | CONES |
|  | FLAGGER |
|  | WORK AREA |

--SPECIFICATIONS--		
CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION		
	SHEET TITLE	INDEX NO
	TRAFFIC CONTROL PLAN SPECIAL PROJECT DETAIL	

TRAFFIC CONTROL PLAN
SPECIAL PROJECT DETAIL



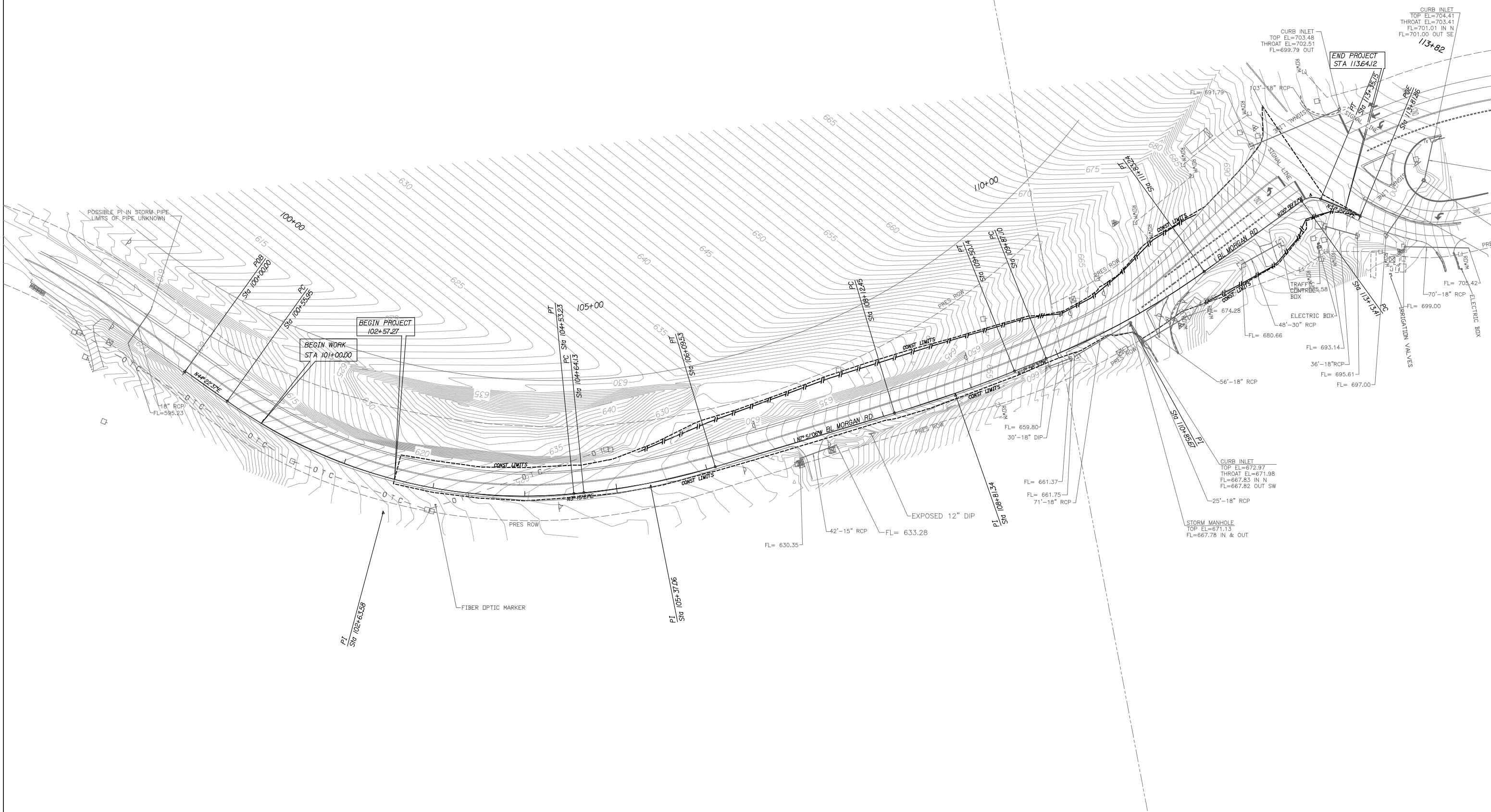
EROSION AND SEDIMENT CONTROL PLANS LEGEND				REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
				SCP59-967-24	2025	40
BEST MANAGEMENT PRACTICES (BMP's)						
TEMPORARY SLOPE DRAIN PIPE WITH ROCK DITCH CHECK AND SUMP EXCAVATION						
TEMPORARY EARTH BERM						
BRUSH BARRIER						
SILT FENCE SEDIMENT BARRIER						
FLOATING BASIN BOOM						
HAY BALE DITCH CHECK						
SAND BAG DITCH CHECK						
WATTLE DITCH CHECK						
SILT DIKE DITCH CHECK						
ROCK DITCH CHECK						
ROCK DITCH CHECK WITH SUMP EXCAVATION						
SILT FENCE DITCH CHECK						
INLET PROTECTION						
STABILIZED CONSTRUCTION ENTRANCE						
EROSION CONTROL PRODUCTS						
SLOPE DRAIN						
TEMPORARY EARTH BERM WITH POLYETHYLENE						
DREDGE, FILL						
PRIMARY STORMWATER DISCHARGE POINT						
SECONDARY STORMWATER DISCHARGE POINT						
BACKGROUND POINT						
SEDIMENT RETENTION BARRIER						
SOLID SODDING						
TEMPORARY RIPRAP BERM						
TEMPORARY SEDIMENTATION BASIN						
PERMANENT DETENTION BASIN						
EROSION AND SEDIMENT CONTROL PHASES						
INITIAL PHASE - AS CLEARING BEGINS AND PRIOR TO ANY GRUBBING OR GRADING WORK.						
INTERMEDIATE PHASE - AS NEEDED. AS WORK IS ONGOING AND ADVANCING TOWARD COMPLETION.						
FINAL CONSTRUCTION - AS WORK IS COMPLETED AND PERMANENT VEGETATION IS ESTABLISHED.						
--SPECIFICATIONS--						
CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION						
THIS DRAWING REPRESENTS DESIGNS PREPARED FOR USE BY THE ALABAMA DEPARTMENT OF TRANSPORTATION AND IS NOT TO BE COPIED, REPRODUCED, ALTERED, OR USED BY ANYONE, OR ANY ORGANIZATION, WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE ALABAMA DEPARTMENT OF TRANSPORTATION REPRESENTATIVE AUTHORIZED TO APPROVE THIS USE. ANYONE MAKING UNAUTHORIZED USE OF THIS DRAWING MAY BE PROSECUTED TO THE FULLEST EXTENT OF THE LAW.						
REVISIONS		 <div>ALABAMA DEPARTMENT OF TRANSPORTATION 1409 COLISEUM BOULEVARD MONTGOMERY, AL 36130-3050</div>				
		DESIGN BUREAU SPECIAL DRAWING				
		EROSION & SEDIMENT CONTROL LEGEND				
Bureau Std Engr: _____ DRAWN BY: _____ DATE DRAWN: _____		SPECIAL DRAWING NO SPECIAL PROJECT DETAIL			INDEX NO	
PLAN SUBMITTAL		 <div>SHELBY COUNTY HIGHWAY DEPARTMENT</div>		SHEET TITLE		ROUTE
FINAL				EROSION AND SEDIMENT CONTROL LEGEND		MORGAN RD
				NOT TO SCALE		

EROSION AND SEDIMENT CONTROL PLAN SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	41

INITIAL PHASE

PROJECT NOTES
900,906

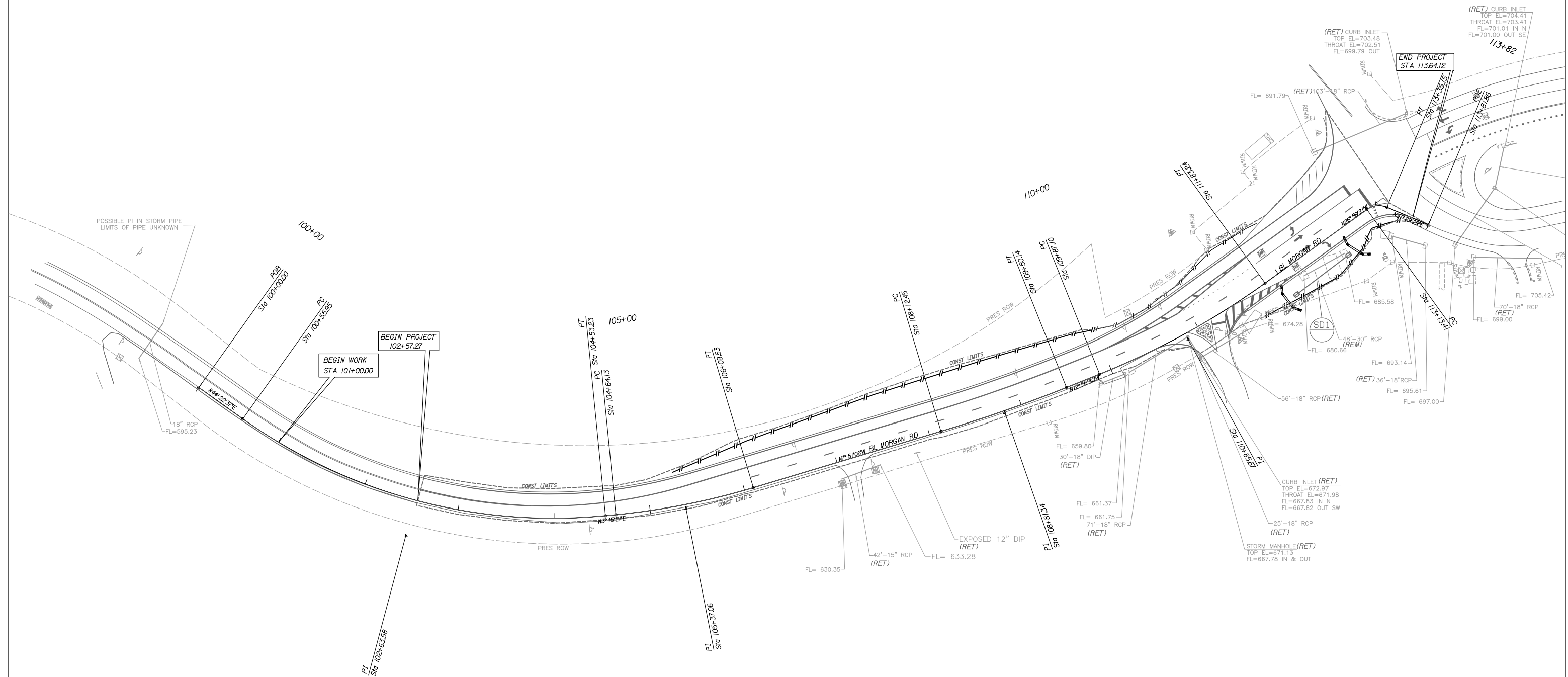


EROSION AND SEDIMENT CONTROL PLAN SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	42

INTERMEDIATE PHASE

PROJECT NOTES
900,906

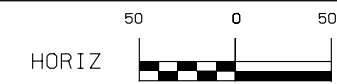


PLAN
SUBMITTAL

FINAL



SHELBY COUNTY
HIGHWAY DEPARTMENT



SCALE
(FEET)

SHEET TITLE
EROSION AND SEDIMENT
CONTROL PLAN SHEET
INTERMEDIATE PHASE

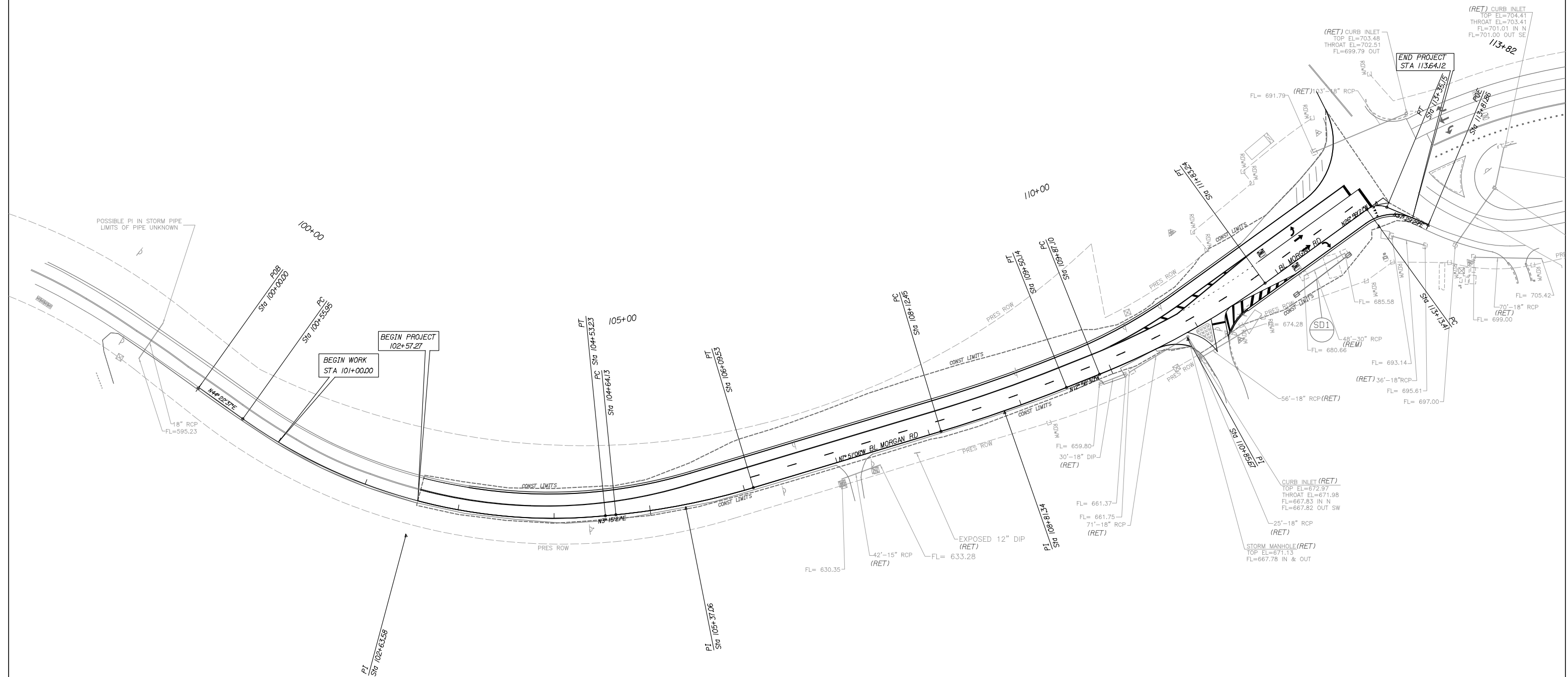
ROUTE
MORGAN RD



EROSION AND SEDIMENT CONTROL PLAN SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	43

FINAL CONSTRUCTION

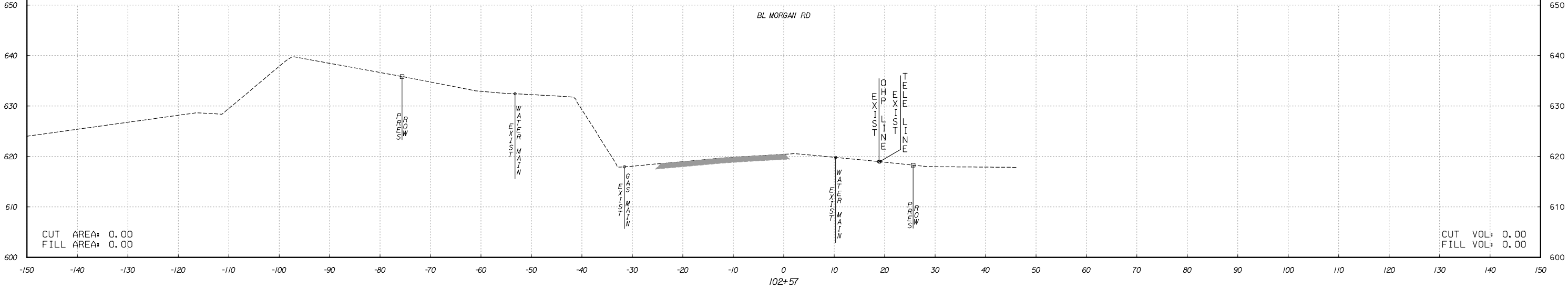
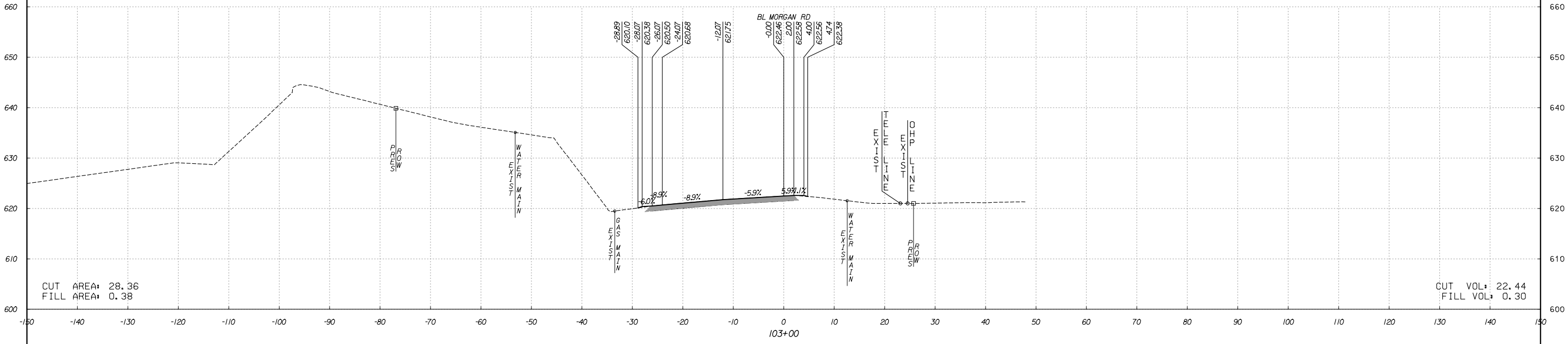
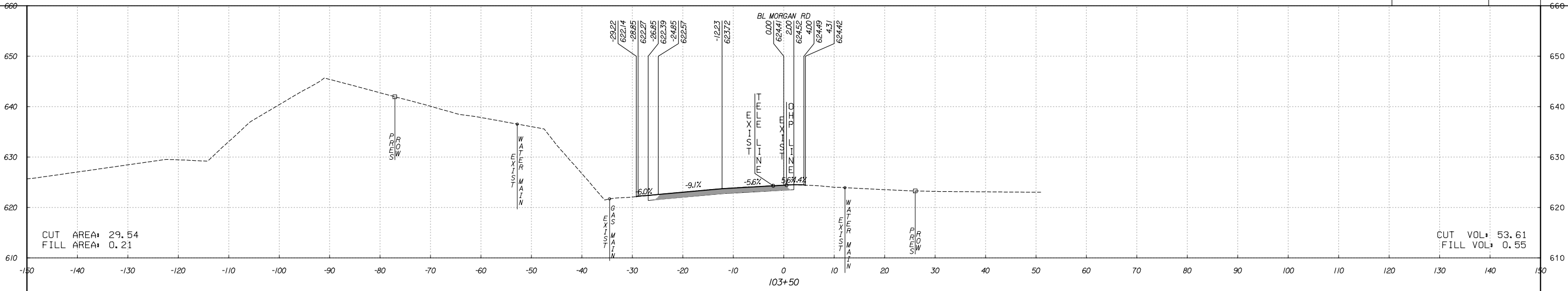
PROJECT NOTES
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	PLAN SUBMITTAL	 SHELBY COUNTY HIGHWAY DEPARTMENT	HORIZ 50 0 50 	SCALE (FEET)	SHEET TITLE	ROUTE
	FINAL				EROSION AND SEDIMENT CONTROL PLAN SHEET FINAL CONSTRUCTION	MORGAN RD

ROADWAY CROSS SECTION SHEET

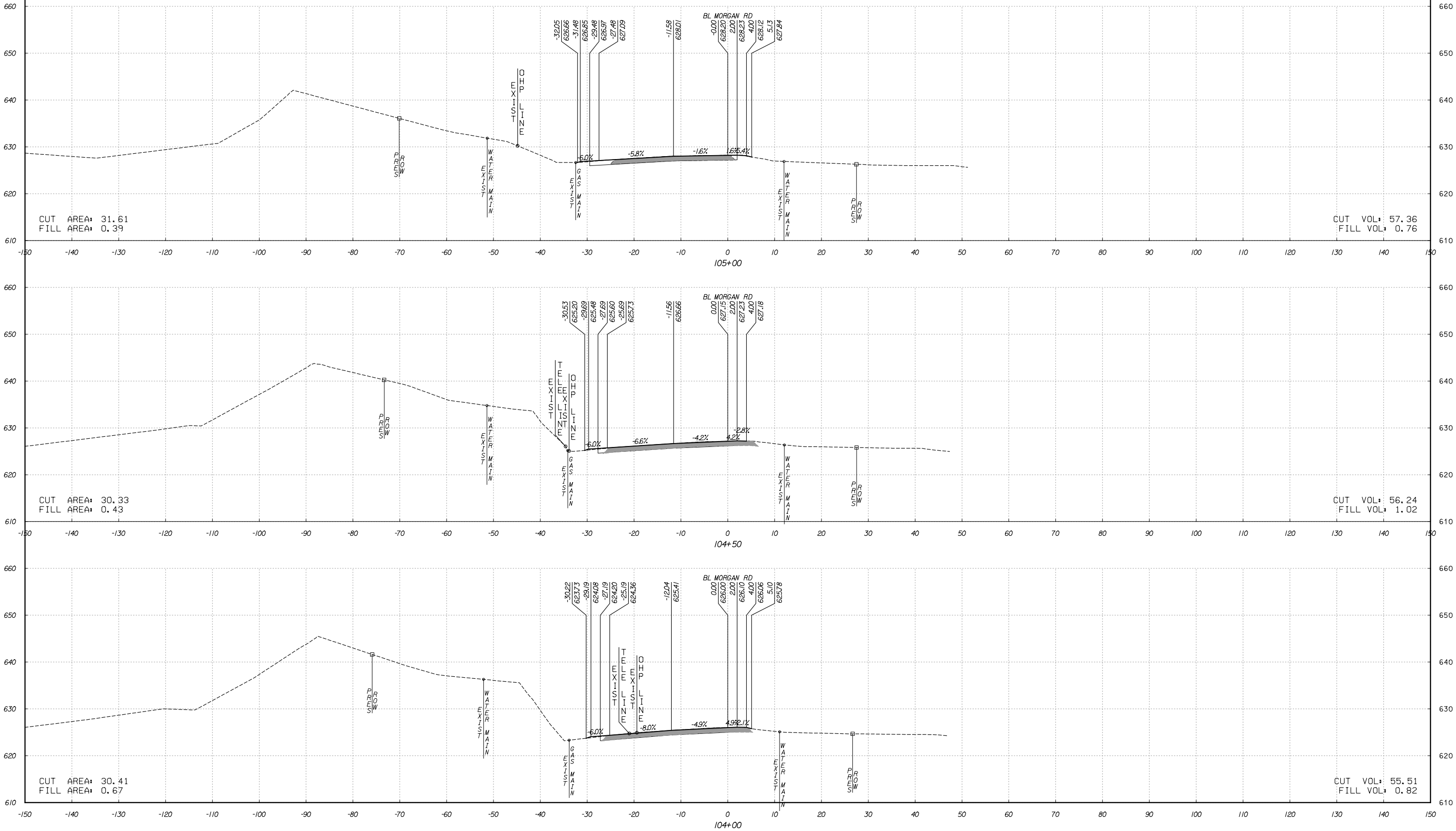
REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	60



102+57.27 TO 103+50.00

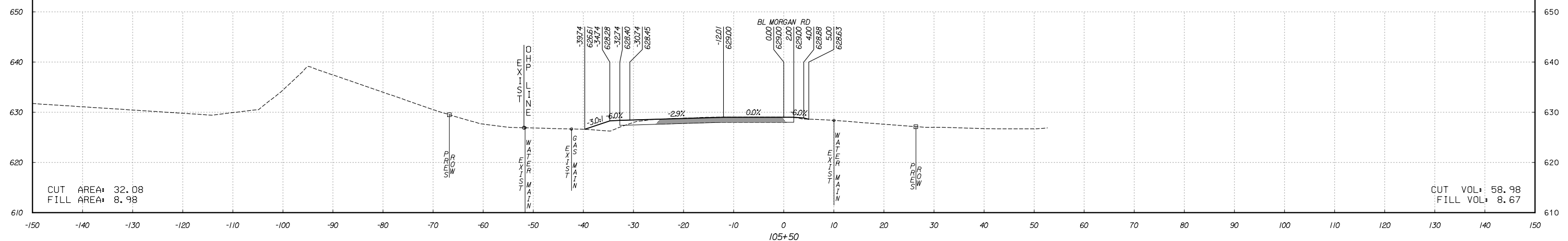
ROADWAY CROSS SECTION SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	61



104+00.00 TO 105+00.00

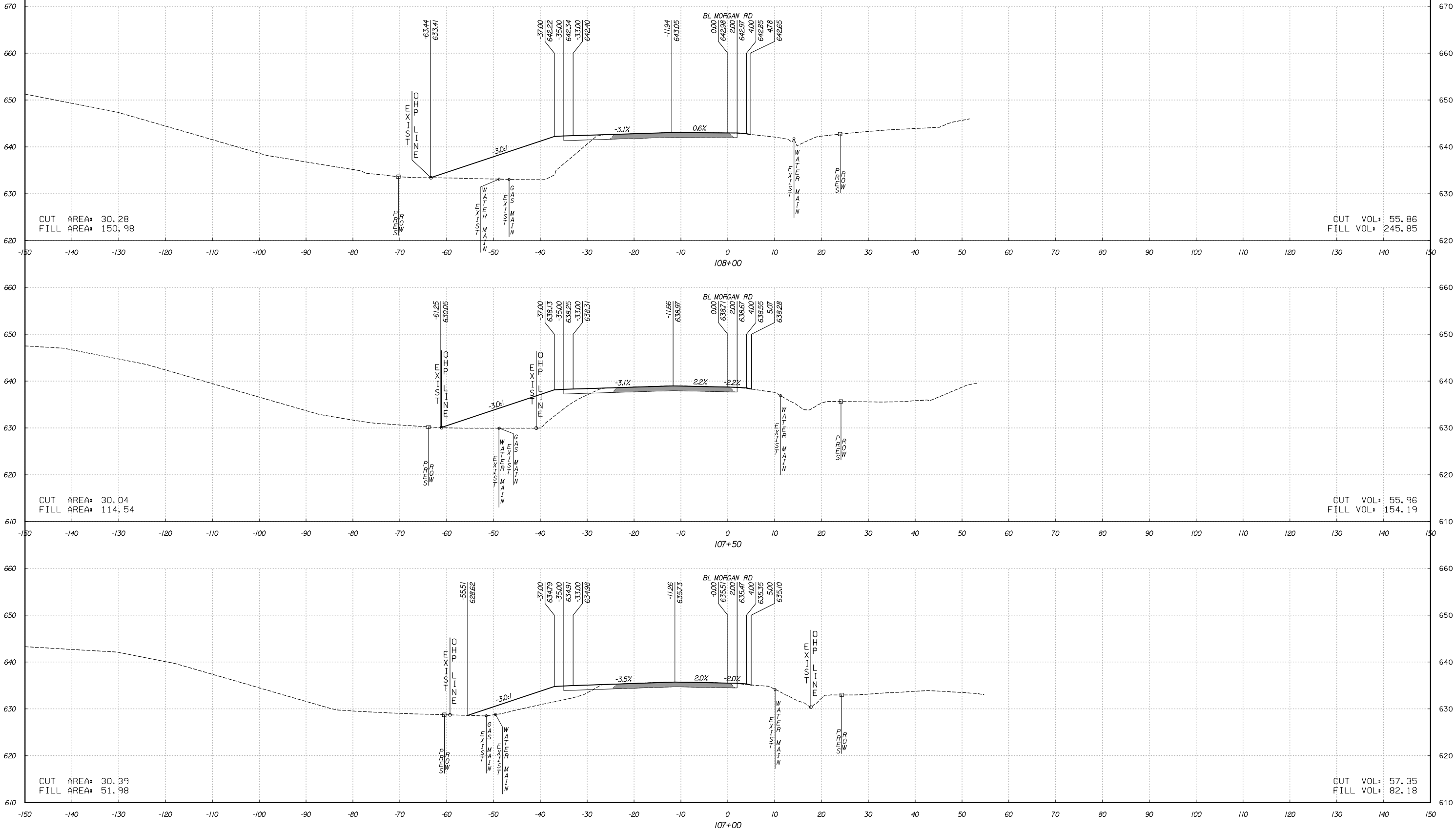
REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	62



ROUTE
MORGAN RD

ROADWAY CROSS SECTION SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	63



PLAN
SUBMITTAL
FINAL



SHELBY COUNTY
HIGHWAY DEPARTMENT



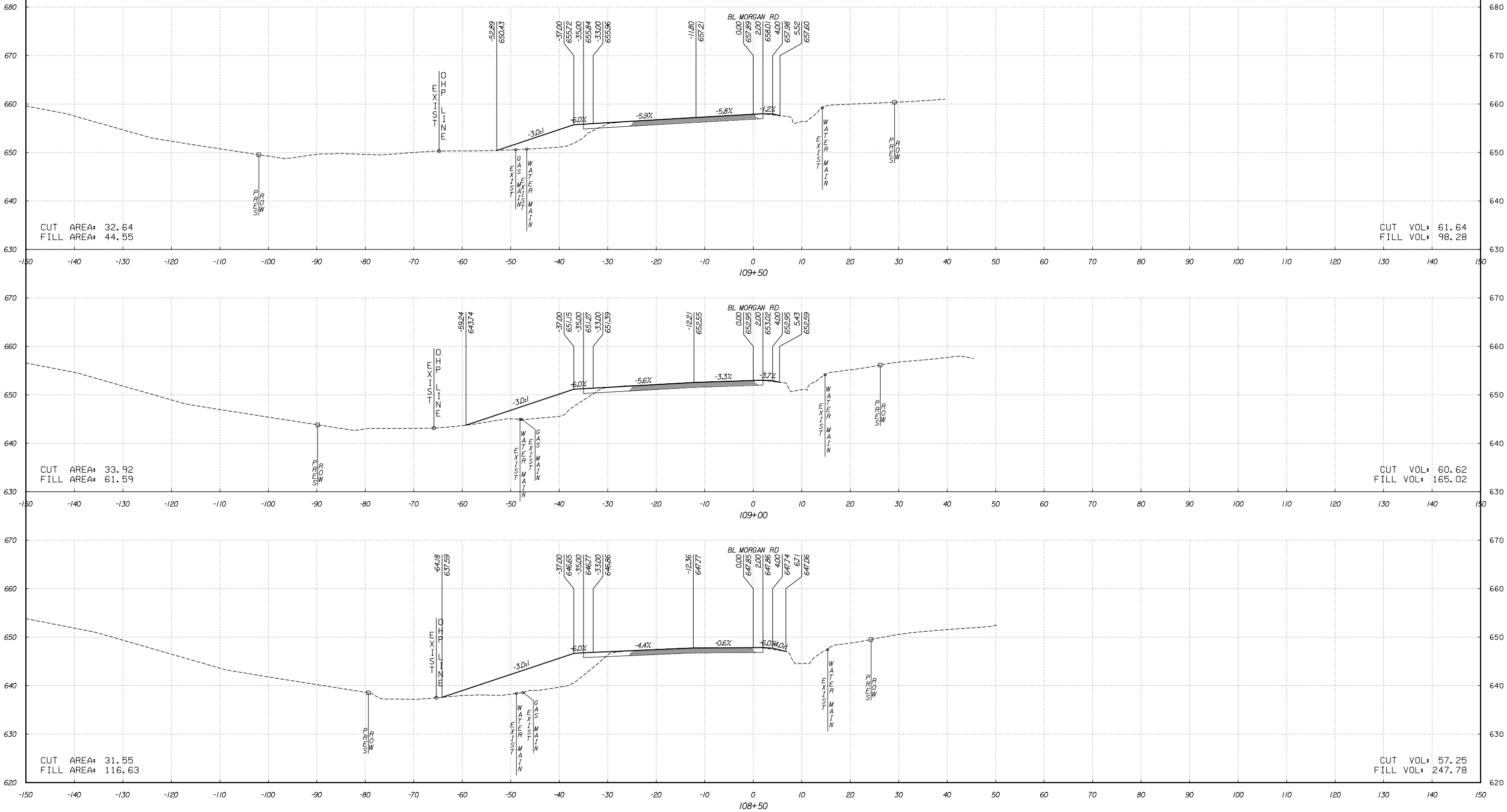
SCALE
(FEET)

SHEET TITLE
ROADWAY CROSS
SECTION SHEET

ROUTE
MORGAN RD

ROADWAY CROSS SECTION SHEET

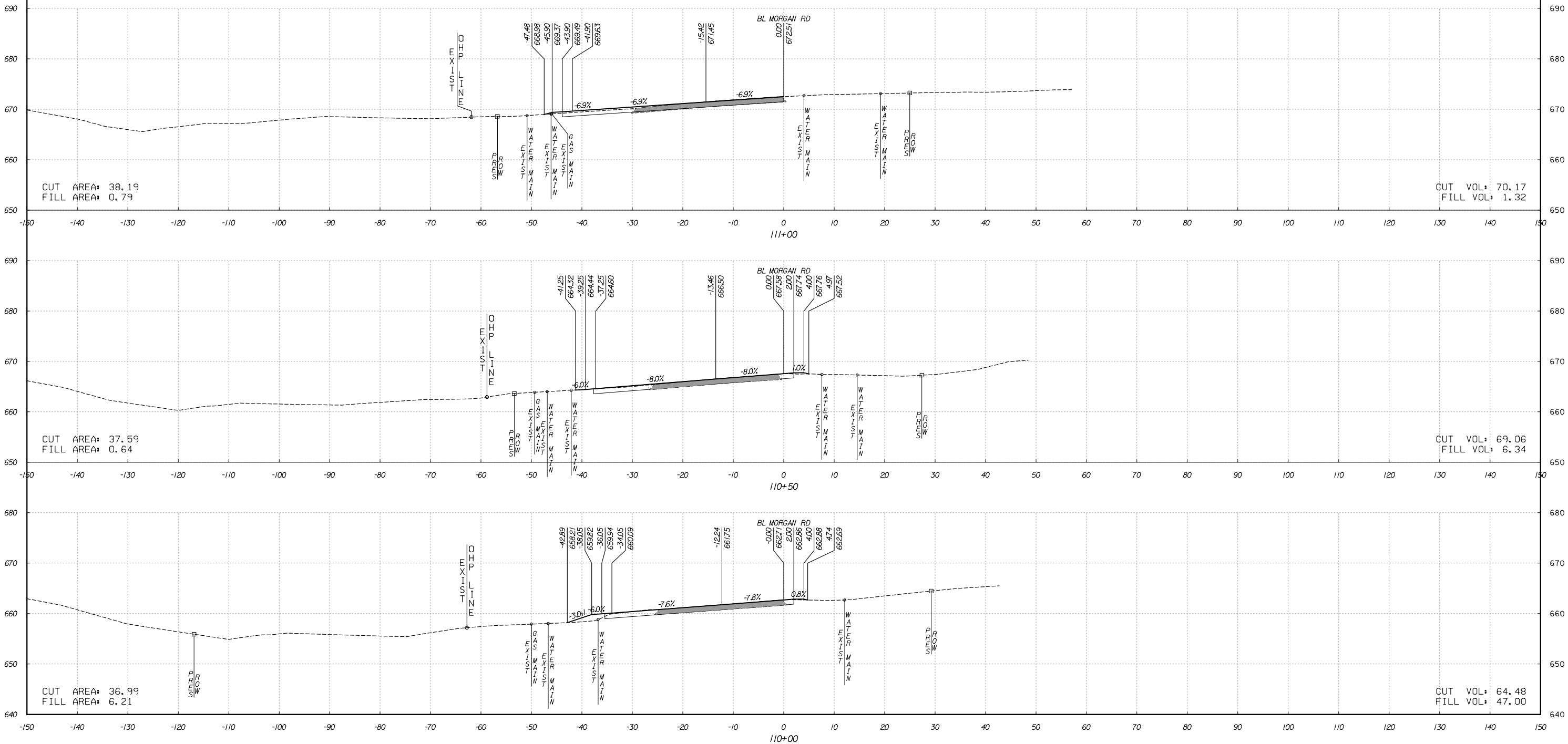
REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	64




108+50.00 TO 109+50.00

ROADWAY CROSS SECTION SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	65

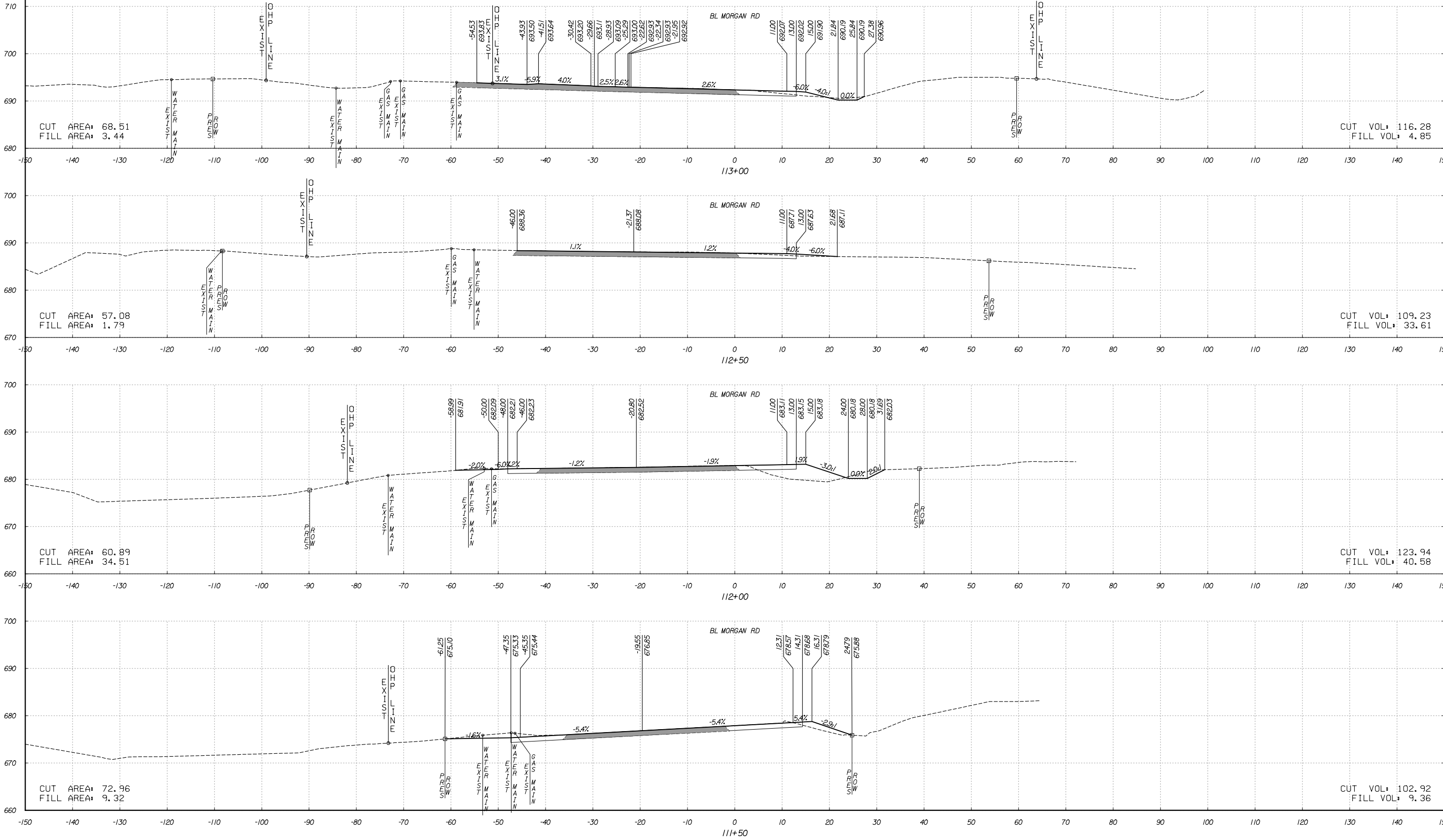


110+00.00 TO 111+00.00

PLAN SUBMITTAL	 SHELBY COUNTY HIGHWAY DEPARTMENT	10 HORIZ 0 10 SCALE (FEET) 10 VERT 0 10	SHEET TITLE	ROUTE
FINAL			ROADWAY CROSS SECTION SHEET	MORGAN RD

ROADWAY CROSS SECTION SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SCP59-967-24	2025	66



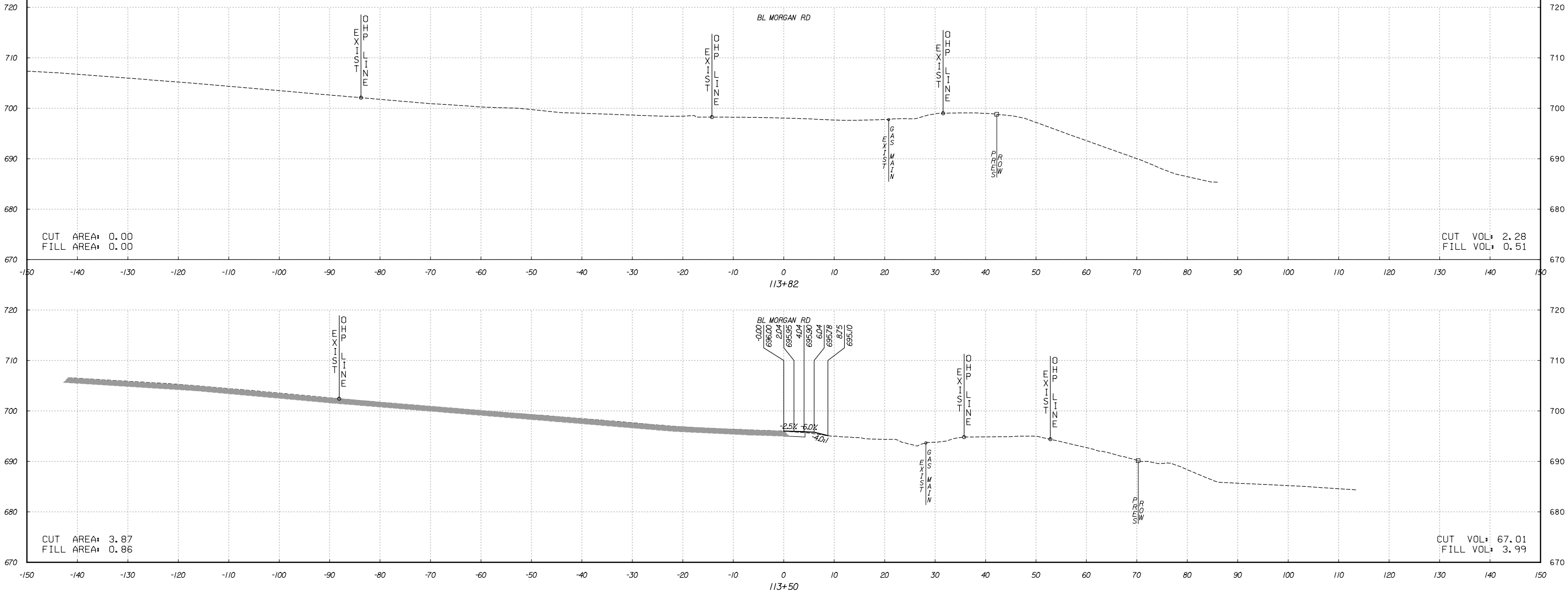
111+50.00 TO 113+00.00

ROADWAY CROSS SECTION SHEET

REFERENCE
PROJECT NO
SCP59-967-24

FISCAL
YEAR
2025

SHEET
NO
67

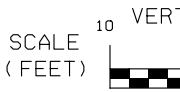


113+50.00 TO 113+81.86

PLAN
SUBMITTAL
FINAL



SHELBY COUNTY
HIGHWAY DEPARTMENT



SHEET TITLE
ROADWAY CROSS
SECTION SHEET

ROUTE
MORGAN RD

EARTHWORK SUMMARY SHEET

REFERENCE
PROJECT NO

FISCAL	
YEAR	

SCP59-967-24

2025

EARTHWORK SUMMARY			
	UNCLASSIFIED EXCAVATION	BORROW EXCAVATION (A-4 OR BETTER)	REMARKS
	210A-000	210D-011	
	CU YD	CU YD	
FROM CROSS SECTIONS	1498	1253	
TOTAL	1498	1253	

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**SHELBY COUNTY
HIGHWAY DEPARTMENT**

NOT TO SCALE

SHEET TITLE

EARTHWORK SUMMARY SHEET | M

ROUTE

MORGAN RD