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THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE OF TENN. CODE ANN. §62-2-306.

SHEET NAME	SHEET NO.
SIGNATURE SHEETS.....	ROADWAY-SIGN3
ROADWAY INDEX AND STANDARD ROADWAY DRAWINGS.....	1A
RIGHT-OF-WAY ACQUISITION TABLE.....	3A

YEAR	PROJECT NO.	SHEET NO.
2026	391040-S3-006	ROADWAY-SIGN 3

REV. 04-14-2026: ADDED SHEET TO PLANS

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNATURE
SHEET

ROADWAY INDEX

STANDARD ROADWAY DRAWINGS

TYPE	YEAR	PROJECT NO.	SHEET NO.
PIH	2025	391040-S3-006	1A
PS&E	2026	391040-S3-006	1A

REV. 03-27-2026: ADDED ROADWAY-SIGN 2
REV. 04-14-2026: ADDED ROADWAY-SIGN 3

SHEET NAME	SHEET NO.	DWG.	REV.	DESCRIPTION
SIGNATURE SHEETS.....	ROADWAY-SIGN1-3	RD-L-7	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL
TITLE SHEET	1			
ROADWAY INDEX AND STANDARD ROADWAY DRAWINGS.....	1A	RD-L-8	02-20-20	STANDARD LEGEND FOR NATURAL STREAM DESIGN
STANDARD ROADWAY DRAWINGS.....	1A1			
STANDARD TRAFFIC DESIGN DRAWINGS.....	1A2			
ESTIMATED ROADWAY QUANTITIES.....	2, 2-1			
TYPICAL SECTIONS AND PAVEMENT SCHEDULE.....	2B, 2B1-2B4			
GENERAL NOTES.....	2C, 2C1			
SPECIAL NOTES.....	2D			
ENVIRONMENTAL NOTES.....	2E			
TABULATED QUANTITIES	2F, 2F1			
DETAIL SHEETS	2G, 2G1-2G2			
RIGHT-OF-WAY NOTES, UTILITY NOTES, AND UTILITY OWNERS.....	3			
PROPERTY MAPS AND RIGHT-OF-WAY ACQUISITION TABLE.....	3A – 3C			
PRESENT LAYOUTS	4 – 8			
RIGHT-OF-WAY DETAILS	4A – 8A			
PROPOSED LAYOUTS.....	4B – 8B			
RAMP PROFILES.....	9 – 16			
DRAINAGE MAPS	17 – 18			
CULVERT SECTIONS.....	19 – 23			
EROSION PREVENTION AND SEDIMENT CONTROL PLANS.....	24-24B, 25-27D			
SIGNING AND PAVEMENT MARKING PLANS	28 – 32			
SIGN SCHEDULE SHEET.....	33 - 36			
ROADWAY CROSS SECTIONS.....	37 – 100			
TRAFFIC CONTROL PLANS	T1 – T97			
GEOTECHNICAL PLANS	G-1			
LIGHTING PLANS	L-1			
STORM WATER POLLUTION PREVENTION PLAN (SWPPP) PLANS.....	S-1			
UTILITIES PLANS.....	U1-1			

10-101.00 STANDARDS ROADWAY DRAWINGS

RD11-SE-1		TRANSITION AND CROSS SLOPE DETAILS
RD11-SE-2		SUPERELEVATION TRANSITION DETAILS FOR UNDIVIDED ROADWAYS
RD11-SE-2A		SUPERELEVATION TRANSITION SECTIONS FOR UNDIVIDED ROADWAYS
RD11-SE-3		SUPERELEVATION TRANSITION DETAILS FOR DIVIDED ROADWAYS
RD11-SE-3A		SUPERELEVATION TRANSITION SECTIONS FOR DIVIDED ROADWAYS
RD11-TS-4	10-01-24	DESIGN STANDARDS FOR ARTERIAL AND FREEWAY RAMP (1, 2 AND 3 LANE)
RD11-TS-5	06-28-19	DESIGN STANDARDS FOR FREEWAYS WITH DEPRESSED MEDIAN (4 AND 6 LANE)
RD11-LR-1		MINIMUM RUNOFF LENGTHS (LR) FOR URBAN HIGHWAYS
RD11-LR-2		MINIMUM RUNOFF LENGTHS (LR) FOR RURAL HIGHWAYS
RD11-S-11		DESIGN AND CONSTRUCTION DETAILS FOR ROADSIDE SLOPE DEVELOPMENT
RD11-S-11A		ROADSIDE DITCH DETAILS FOR DESIGN AND CONSTRUCTION
RD-UD-3	01-09-24	UNDERDRAIN DETAILS
RD-UD-4	06-28-19	UNDERDRAIN LATERAL DETAILS
RD-UD-7	06-28-19	LATERAL UNDERDRAIN ENDWALL DETAIL FOR 3:1 & 4:1 SLOPES
RD-UD-9	06-28-19	LATERAL UNDERDRAIN ENDWALL DETAIL FOR 6:1 SLOPES

10-102.00 AQUATIC ORGANISM PASSAGE (AOP) DESIGN, PIPE CULVERTS, AND ENDWALLS

D-PB-1	03-01-23	STANDARD DETAILS FOR CONCRETE PIPE INSTALLATION
D-PB-2	03-01-23	STANDARD DETAILS FOR FLEXIBLE PIPE INSTALLATION
D-PB-4	01-09-24	PIPE COLLAR DETAILS
D-PE-18A	06-28-19	TYPE "U" CROSS DRAIN ENDWALL FOR 18" PIPE (FOR 3:1, 4:1 & 6:1 SLOPES)
D-PE-18B	06-28-19	TYPE "U" CROSS DRAIN ENDWALL FOR 18" PIPE, BILL OF STEEL AND PRECAST NOTES
D-PE-24A	06-28-19	TYPE "U" CROSS DRAIN ENDWALL FOR 24" PIPE (FOR 3:1, 4:1 & 6:1 SLOPES)
D-PE-24B	06-28-19	TYPE "U" CROSS DRAIN ENDWALL FOR 24" PIPE, BILL OF STEEL AND PRECAST NOTES
D-PE-99	03-04-21	TYPE "U" CROSS DRAIN ENDWALL DETAILS, PIPE GRATE & SKEWED CONNECTION
D-PE-4	06-28-19	STRAIGHT CONCRETE ENDWALLS (PIPE SIZES 18" TO 30")
D-PEW-1		PROTECTED ENDWALLS FOR ROUND & OVAL PIPES (PIPE SIZES 18" TO 72", ALL SKEWS, 2:1 & 3:1 SLOPES)
D-PEW-2		PROTECTED ENDWALLS FOR ROUND PIPES DETAILS & QUANTITIES (PIPE SIZES 18" TO 72", ALL SKEWS, 2:1 & 3:1 SLOPES)

10-103.00 CATCH BASINS AND MANHOLES

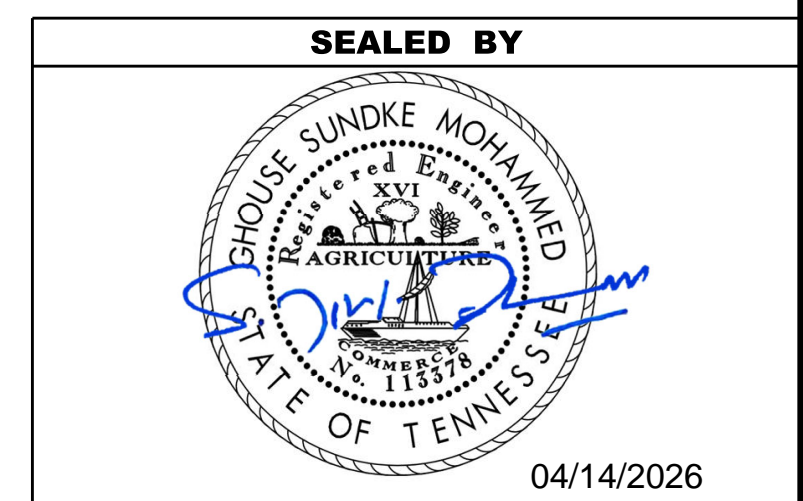
D-JBS-1	02-20-20	STANDARD 32" X 32" SQUARE CONCRETE NO. 1 JUNCTION BOX
RP-I-5	05-01-20	EXAMPLES OF STREET & ALLEY INTERSECTIONS
S-F-1	03-01-23	HIGH VISIBILITY FENCE
S-F-10	07-17-20	STANDARD RIGHT-OF-WAY STOCK FENCE
S-F-10A	06-28-19	STANDARD RIGHT-OF-WAY STOCK FENCE WITH TIMBER POSTS
S-F-10B	06-28-19	STANDARD RIGHT-OF-WAY CHAIN LINK FENCE
S-F-10C	06-28-19	RIGHT-OF-WAY FENCE AT BRIDGES AND BOX CULVERTS
S-F-10D	06-28-19	RIGHT-OF-WAY FENCE LOCATIONS AT INTERCHANGES
S-RP-2	06-28-19	STANDARD CONCRETE RIGHT-OF-WAY MARKERS

10-106.00 SAFETY DESIGN AND GUARDRAILS

S-CZ-1	06-28-19	CLEAR ZONE CRITERIA
S-PL-1	03-01-23	SAFETY PLAN FOR BARRIER LENGTH OF NEED
S-PL-1A	03-01-23	SAFETY PLAN FOR BARRIER LENGTH OF NEED (FOR RIGID OBJECTS)
S-PL-1B	03-01-23	SAFETY PLAN FOR BARRIER LENGTH OF NEED ON CURVED ROADWAYS
S-PL-3	03-01-23	SAFETY PLAN MINIMUM INSTALLATION AT BRIDGE ENDS
S-PL-4	01-09-24	SAFETY PLAN FOR BRIDGE PIERS IN DEPRESSED MEDIAN
S-PL-4A	01-09-24	SAFETY PLAN TO FOR BRIDGE PIERS/ ABUTMENTS OUTSIDE THE SHOULDER
S-PL-5	06-28-19	SAFETY PLAN FOR BRIDGE ENDS IN MEDIANS
S-PL-6	07-30-24	SAFETY PLAN SAFETY HARDWARE PLACEMENT ON OUTSIDE EDGE
S-PL-6A	06-28-19	SAFETY PLAN SAFETY HARDWARE PLACEMENT IN MEDIAN
S-CB-1	01-09-24	CABLE BARRIER PLACEMENT
S-GR31-1	10-31-25	GUARDRAIL DETAILS
S-GR31-1A	06-28-19	GUARDRAIL AND BLOCK-OUT DETAILS
S-GR31-1B		GUARDRAIL FASTENING HARDWARE
S-GR31-1C	07-07-23	GUARDRAIL GENERAL NOTES AND POST DETAILS
S-GRS-4	05-04-22	SPECIAL CASE GUARDRAIL HEIGHT TRANSITION DETAIL
S-GRS-7	01-09-24	SHORT RADIUS-GR SYSTEM (SRGS) CONNECTION TO BRIDGE END
S-GRS-7A	07-30-24	SHORT RADIUS-GUARDRAIL SYSTEM (SRGS) ANCHOR DETAILS
S-GRS-7B		SHORT RADIUS-GR SYSTEM (SRGS) EYE-BOLT SPACING DETAILS
S-GRT-2	06-28-19	TYPE 38 GUARDRAIL END TERMINAL
S-GRT-2P	10-16-20	EARTH PAD FOR TYPE 38 AND TYPE 21 TERMINAL
S-GRT-2R	06-28-19	EARTH PAD FOR TYPE 38 AND TYPE 21 TERMINAL (RETROFIT)
S-GRA-3	01-09-24	TYPE 13 GUARDRAIL ANCHOR

10-100.00 STANDARD ROADWAY TITLE SHEET, ABBREVIATIONS, AND LEGENDS

RD-TP-1	09-26-16	STANDARD ROADWAY DRAWINGS TITLE SHEET
RD-A-1	02-20-20	STANDARD ABBREVIATIONS A THROUGH L
RD-A-2		STANDARD ABBREVIATIONS M THROUGH Z
RD-L-1	01-30-26	STANDARD LEGEND
RD-L-1A		STANDARD LEGEND
RD-L-2	02-20-20	STANDARD LEGEND FOR UTILITY INSTALLATIONS
RD-L-3	03-01-23	STANDARD LEGEND FOR SIGNALIZATION AND LIGHTING
RD-L-4	10-01-24	STANDARD LEGEND FOR SIGNALIZATION AND LIGHTING
RD-L-5	07-30-24	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL
RD-L-6	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

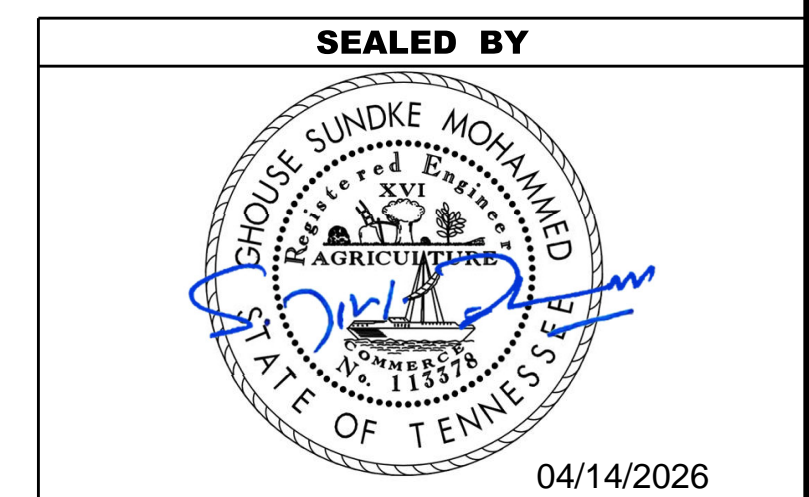
ROADWAY INDEX
AND
STANDARD
ROADWAY
DRAWINGS

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNC.	2025	391040-S2-006	3A
PIH	2025	391040-S3-006	3A
PS&E	2026	391040-S3-006	3A

REV. 04-14-2026: UPDATED DISTURBED AREAS

R.O.W. ACQUISITION TABLE						R.O.W. ACQUISITION TABLE													
TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS				TOTAL AREA (ACRES)			AREA TO BE ACQUIRED (ACRES)			AREA REMAINING (ACRES)		EASEMENT (SQUARE FEET)					
		TAX MAP NO.	PARCEL NO.	DEED DOCUMENT REFERENCE		LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	PERM DRAINAGE	SLOPE	CONST	AIR RIGHTS	PERM RAILROAD	
				BOOK	PAGE														
1	BRUCE & STACY WHITE	034	050.00	266	514		56.928	56.928					56.928						
2	EMMANUEL & LATISHA SAMUEL	034	049.01	295	458	2.866		2.866				2.866							
3	BRUCE WHITE	034	049.03	278	519	2.288		2.288				2.288							
4	JOHN STEVE ROSS JR.	034	053.00	113	15	60.958		60.958				60.958							
5	GORDON M. TOMLIN FAMILY LIMITED PARTNERSHIP	034	051.00	242	534		7.240	7.240					7.240						
6	JOHN STEVE ROSS JR.	034	053.01	119	756	1.020		1.020				1.020							
7	JOHN STEVE ROSS JR. & CYNTHIA MARIE HENLEY	034	052.00	260	421	0.265		0.265				0.265							
8	JOSEPH T. & MARY S. SMITH	034	054.02	226	223	48.195		48.195				48.195							
9	TJAS HOLDINGS CO. LLC	034	058.00	294	370	6.054		6.054				6.054							
10	TJAS HOLDINGS CO. LLC	034	042.00	294	370	23.462		23.462	0.206		0.206	23.256							
11	TJAS HOLDINGS CO. LLC	034	039.02	294	370	2.059		2.059				2.059							
12	TJAS HOLDINGS CO. LLC	034	043.08	294	370		6.637	6.637					6.637						
13	BRANDI M. BLAIR	034	043.01	262	391		0.423	0.423					0.423						
14	HELEN JOHNSON SMITH	034	043.06	207	723		3.038	3.038					3.038						
15	NANCY THURSTON	034	041.00	293	874	0.671		0.671				0.671							
17	CHARLES DOUGLAS	034	039.00	185	672	10.180		10.180				10.180							
18	CHARLIE SHELTON	034	040.00	156	551		1.477	1.477					1.477						
19	JOE DOUGLAS	034	039.01	185	666		26.255	26.255					26.255						
20	CHARLIE SHELTON	034	038.00	93	424	31.938		31.938				31.938							
21	JANET C. DOUGLAS	034	033.00	214	712	148.314		148.314	3666 S.F.		3666 S.F.	148.230				718 S.F.			
22	BRUCE WHITE AND STACY WHITE	034	50.02	266	514	37.927		37.927	0.208		0.208	37.719							
23	JOSEPH T. SMITH AND MARY SUE SMITH	034	55.01	206	262		0.825	0.825		1030 S.F.	1030 S.F.		0.801						
24	JOHN E. GRAVES	034	55.00	296	669		2.437	2.437		834 S.F.	834 S.F.		2.418						
25	STATE OF TENNESSEE	034	56.00	88	533		5.474	5.474		1151 S.F.	1151 S.F.		5.448						
ACQUISITION TOTALS (ACRES)									0.568					718 S.F.					

DISTURBED AREA		
IN BETWEEN SLOPE LINES	12.950	(AC)
15 FOOT WIDE STRIP (OUT SIDE SLOPE LINES)	6.250	(AC)
LIGHTING, CONDUIT, AND PULL BOXES OUTSIDE LIMITS OF DISTURBANCE	2.180	(AC)
TOTAL DISTURBED AREA	21.380	(AC)
TOTAL PROJECT AREA	52.000	(AC)



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY
ACQUISITION
TABLE