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Eric Kim

Digitally signed by Eric Kim
Date: 2025.01.10 16:31:01 -05'00'

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TENNESSEE DEPARTMENT OF TRANSPORTATION
7345 REGION LANE
KNOXVILLE, TENNESSEE 37914
ERIC KIM, P.E. NO.: 127831

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 SHEETROADWAY-SIGN2

TITLE SHEET 1

ROADWAY INDEX AND STANDARD ROADWAY DRAWINGS 1A

ESTIMATED ROADWAY QUANTITIES.....2

EROSION PREVENTION AND SEDIMENT CONTROL PLANS 11

YEAR	PROJECT NO.	SHEET NO.
2025	07S063-S3-002	ROADWAY SIGN 2

**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

SIGNATURE SHEET

Index Of Sheets
SEE SHEET NO. 1A

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING

CAMPBELL COUNTY

S.R. 63: DRAINAGE STRUCTURE NEAR I-75
EXIT 141, LM 6.43 (ARPA)

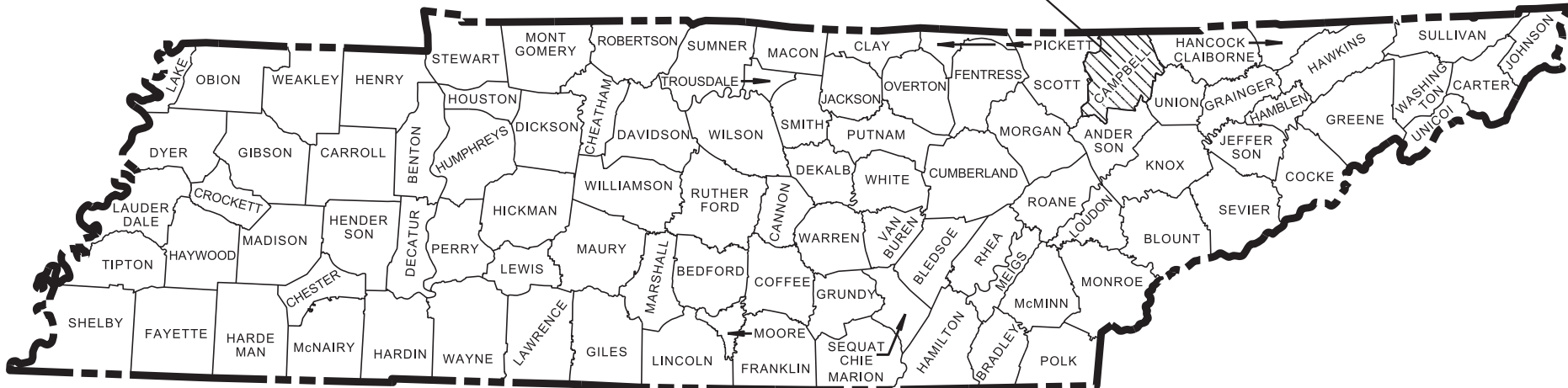
PS&E
GRADE, DRAIN, AND PAVE
STATE HIGHWAY NO. 63 F.A.H.S. NO. N/A

DOES THIS PROJECT QUALIFY FOR UTILITY CHAPTER 86	YES	NO X
WORK ZONE SIGNIFICANCE DETERMINATION		
SIGNIFICANT	YES	NO X

TENN.	YEAR 2024	SHEET NO. 1
FED. AID PROJ. NO.	N/A	
STATE PROJ. NO.	07S063-S3-002	

REV. 01/10/25 : UPDATE YEAR TO 2025. APPLIES TO ALL SHEETS.

S.R. 63
CAMPBELL CO.



NO EXCLUSIONS

BEGIN PROJECT 07S063-S3-002.
STA. 14+00.00 (CONST.)
N 748787.8317 E 2484750.6144

BEGIN PROJECT 07S063-S2-002
STA. 14+00.00 (R.O.W. UTILITIES ONLY)
N 748787.8317 E 2484750.6144

END PROJECT 07S063-S2-002
STA. 16+00.00 (R.O.W. UTILITIES ONLY)
N 748888.1110 E 2484922.8128

END PROJECT 07S063-S3-002.
STA. 16+00.00 (CONST.)
N 748888.1110 E 2484922.8128

SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE COMMISSIONER IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

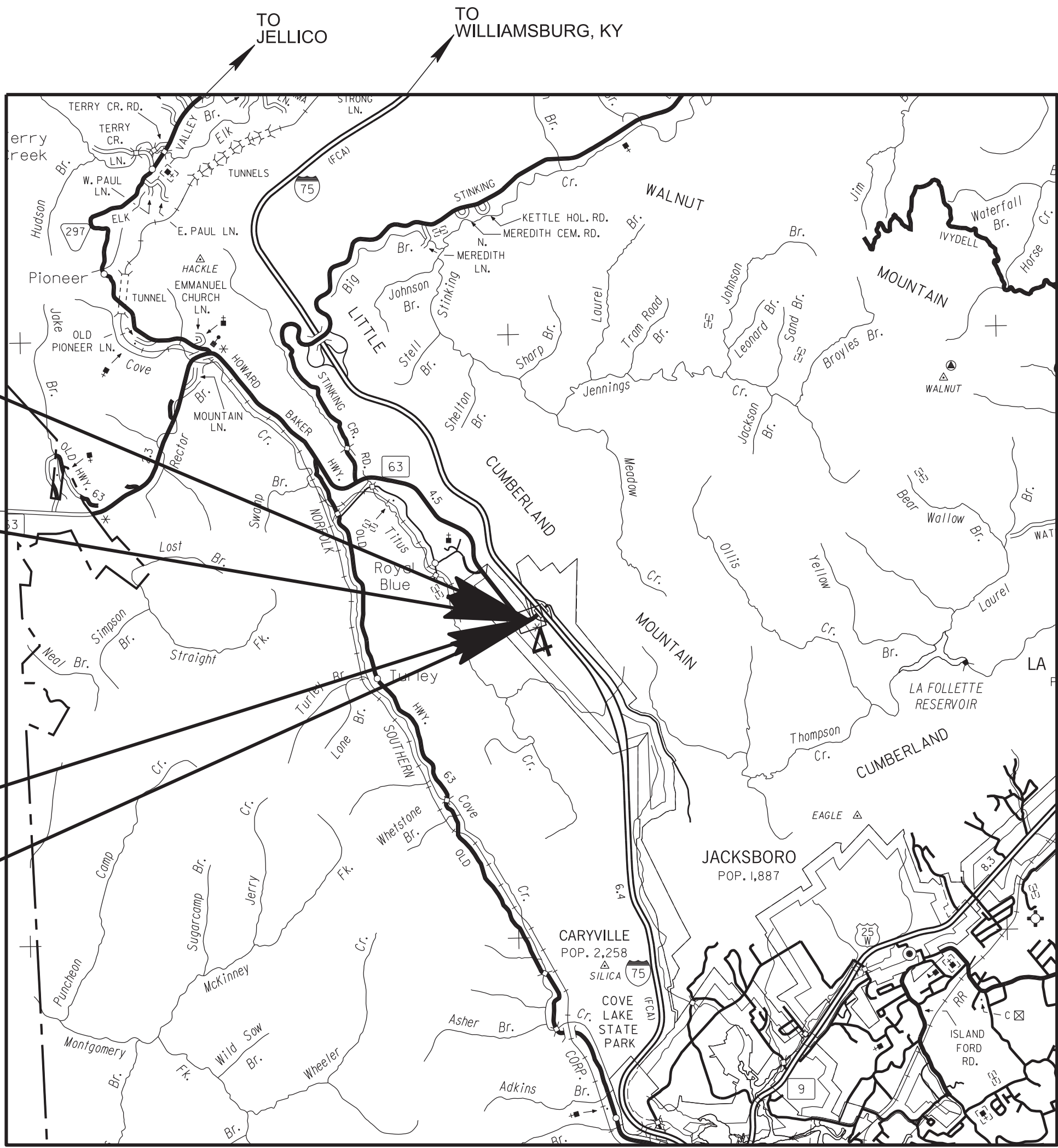
THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED JANUARY 1, 2021 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

T.D.O.T. ROADWAY DESIGN MANGER : MR. STACY WEAVER, P.E.

DESIGNER : LOUNA KOEUT CHECKED BY : ERIC KIM, P.E.

P.E. NO. 07S063-S1-002 (DESIGN)

PIN NO. 133619.00



SCALE: 1"= 5280'



R.O.W. LENGTH	0.037 MILES
ROADWAY LENGTH	0.037 MILES
BRIDGE LENGTH	0.000 MILES
BOX BRIDGE LENGTH	0.000 MILES
BOX BRIDGE LENGTH	0.000 MILES ▲
PROJECT LENGTH	0.037 MILES

▲ Not included in the project length (Non Riding Surface).

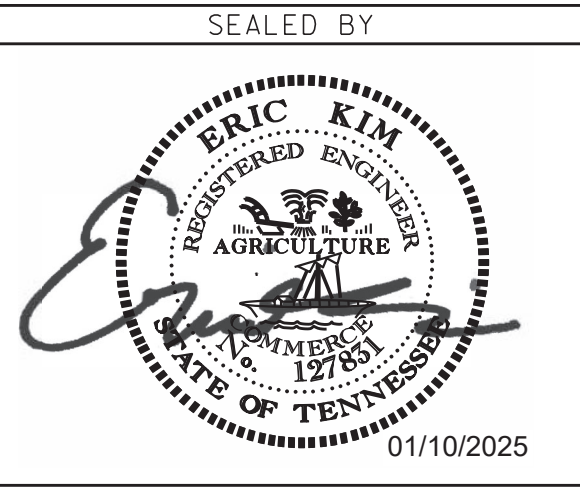


TO LAFOLLETTE

APPROVED:
WILL REID, CHIEF ENGINEER

DATE:

APPROVED:
HOWARD H. ELEY, COMMISSIONER



S.R. 63
TRAFFIC 05/31/24

SURVEY 04-05-23	TRAFFIC DATA
	ADT (2024) 11140
	ADT (2044) 15590
	DHV (2044) 1504
	D 55 - 45
	T (ADT) %
	T (DHV) %
	V 40 MPH

COORDINATES ARE NAD 83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.000090 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988 WITH GEOID 09 .

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____
DIVISION ADMINISTRATOR DATE

10-JAN-2025 15:55
\\tdot01nas002.tdot.state.tn.us\01Shared\SURVDES\Design\PROJECTS\Campbell Co. SR-63 PIN 133619.00\001A.sht

ROADWAY INDEX

SHEET NAME	SHEET NO.
SIGNATURE SHEET	ROADWAY-SGIN1
SIGNATURE SHEET	ROADWAY-SGIN2
TITLE SHEET	1
ROADWAY INDEX AND STANDARD ROADWAY DRAWINGS	1A
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TYPICAL SECTIONS AND PAVEMENT SCHEDULE	2B
GENERAL NOTES	2C-2C1
SPECIAL NOTES	2D
ENVIRONMENTAL NOTES	2E
TABULATED QUANTITIES	2F
UTILITY NOTES AND UTILITY OWNERS	3
PROPERTY MAP AND RIGHT-OF-WAY ACQUISITION TABLE	3A
PRESENT LAYOUT	4
RIGHT-OF-WAY DETAILS	4A
PROPOSED LAYOUT	4B
PROPOSED PROFILE	4C
SIDE ROAD PROFILE	5
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EROSION PREVENTION AND SEDIMENT CONTROL PLANS	8-13
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SIDE ROAD CROSS SECTIONS	32 – 36
TRAFFIC CONTROL PLANS	T1 – T4
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NOTE: THE ALPHABETICAL LETTERS "I", "O" & "Q" ARE NOT USED IN NUMBERING OF SHEETS.	
NO PROJECT COMMITMENTS SHEET INCLUDED IN THIS SET OF PLANS	

ROADWAY DESIGN STANDARDS

DWG.	REV.	DESCRIPTION
RD-A-1	02-20-20	STANDARD ABBREVIATIONS A THROUGH L
RD-A-2		STANDARD ABBREVIATIONS M THROUGH Z
RD-L-1	02-20-20	STANDARD LEGEND
RD-L-1A		STANDARD LEGEND
RD-L-2	02-20-20	STANDARD LEGEND FOR UTILITY INSTALLATIONS
RD-L-5	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL
RD-L-6	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL
RD-L-7	02-20-20	STANDARD LEGEND FOR EROSION PREVENTION AND SEDIMENT CONTROL
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-TS-1A	06-28-19	DESIGN STANDARDS FOR LOCAL ROADS AND STREETS
RD11-TS-3		DESIGN STANDARD FOR ARTERIAL HIGHWAYS (2-LANE)
RD11-TS-7B		DESIGN STANDARDS 2-LANE HIGHWAYS WITH CONTINUOUS 2-WAY LEFT-TURN LANE
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
RD11-SD-1		INTERSECTION SIGHT DISTANCE DESIGN AND GENERAL NOTES
RD11-SD-2		INTERSECTION SIGHT DISTANCE LANDSCAPE AND OBSTRUCTION
RD11-SD-3		INTERSECTION SIGHT DISTANCE 2-LANE ROADWAYS

PIPE CULVERTS AND ENDWALLS

D-PB-1	03-01-23	STANDARD DETAILS FOR CONCRETE PIPE INSTALLATION
D-PB-3	11-30-20	INDUCED TRENCH SOIL EMBANKMENT FOR PIPE CULVERT INSTALLATION
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)

CATCH BASINS AND MANHOLES

D-CB-99R	01-28-22	MISCELLANEOUS DETAILS FOR ROUND STRUCTURES
D-MH-2	02-20-20	STANDARD MASONRY & PRECAST NO. 3 MANHOLE
D-MH-3	02-20-20	TYPICAL DESIGN OF LIDS FOR NO. 3 MANHOLE
D-MH-4	02-20-20	STANDARD NO. 3 MANHOLE CASTINGS AND STEPS

STANDARD ROADWAY DRAWINGS

NATURAL STREAM DESIGN

D-NSD-33	05-01-20	COIR FIBER EROSION CONTROL BLANKET AND COIR FIBER ROLLS
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ROADWAY, PAVEMENT APPURTENANCES, AND FENCES

S-F-1	06-28-19	HIGH VISIBILITY FENCE
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DESIGN - TRAFFIC CONTROL

T-M-1	06-28-19	DETAILS OF PAVEMENT MARKINGS FOR CONVENTIONAL ROADS AND MARKING ABBREVIATIONS
T-M-4	07-17-20	STANDARD INTERSECTION PAVEMENT MARKINGS
T-WZ-10	04-02-12	ADVANCE ROAD WORK SIGNING ON HIGHWAYS AND FREEWAYS
T-WZ-PBR1	12-09-22	INTERCONNECTED PORTABLE BARRIER RAIL
T-WZ-PBR2	02-28-20	DETAILS FOR WORK ZONE CHANNELIZATION DEVICES
T-WZ-PCB1	12-09-22	10 FOOT PORTABLE CONCRETE BARRIER RAIL
T-WZ-PCB2	12-09-22	20 FOOT PORTABLE CONCRETE BARRIER RAIL
T-WZ-PCB2A	12-09-22	20 FOOT PORTABLE CONCRETE BARRIER RAIL STIFFENER TUBE
T-WZ-PCB3	01-28-22	PORTABLE CONCRETE BARRIER RAIL DETAILS
T-WZ-PCB4	12-09-22	PORTABLE CONCRETE BARRIER RAIL ANCHOR PIN DETAILS

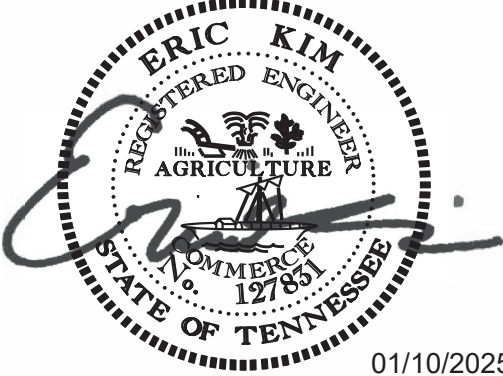
EROSION PREVENTION AND SEDIMENT CONTROL

EC-STR-3C	03-01-23	SILT FENCE WITH WIRE BACKING
EC-STR-3E	04-01-08	SILT FENCE FABRIC JOINING DETAILS
EC-STR-25	08-01-12	TEMPORARY CULVERT CROSSING, CONSTRUCTION EXIT, CONSTRUCTION FORD
EC-STR-31	05-04-22	TEMPORARY DIVERSION CHANNEL
EC-STR-32	08-01-12	TEMPORARY DIVERSION CULVERTS
EC-STR-34	05-04-22	EROSION CONTROL BLANKET FOR SLOPE INSTALLATION
EC-STR-37	06-10-14	SEDIMENT TUBE

TYPE	YEAR	PROJECT NO.	SHEET NO.
PS&E	2024	07S063-S3-002	1A

REV. 01/10/25 : ADDED SIGNATURE SHEET ROADWAY-SIGN2.

SEALED BY



01/10/2025

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ROADWAY INDEX
AND
STANDARD
ROADWAY
DRAWINGS

ESTIMATED ROADWAY QUANTITIES			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY 07S063-S3-002
	105-01 CONSTRUCTION STAKES, LINES AND GRADES	LS	1
	201-01 CLEARING AND GRUBBING	LS	1
(3)(17)(24)	203-01 ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	C.Y.	747
	203-03 BORROW EXCAVATION (UNCLASSIFIED)	C.Y.	769
	203-06 WATER	M.G.	2
	203-07 FURNISHING & SPREADING TOPSOIL	C.Y.	47
(7)	204-06.01 FLOWABLE FILL (GENERAL)	C.Y.	90
	208-01.05 BROOMNG & DEGRASSING SHOULDERS	L.M.	0.1
	209-03.21 FILTER SOCK (12 INCH)	L.F.	225
(1)(22)	209-03.99 PROTECTED AREA MARKER (WHITE WITH DECAL)	EACH	2
(1)	209-05 SEDIMENT REMOVAL	C.Y.	3
(1)	209-08.02 TEMPORARY SILT FENCE (WITH BACKING)	L.F.	133
	209-65.14 TEMPORARY STREAM DIVERSION	LS	1
(16)(20)	303-01 MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	33
(16)	307-02.08 ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	TON	7
	402-01 BITUMINOUS MATERIAL FOR PRIME COAT (PC)	TON	2
(14)(20)	402-02 AGGREGATE FOR COVER MATERIAL (PC)	TON	1
(20)	403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	1
(6)	411-02.10 ACS MIX(PG70-22) GRADING D	TON	100
	415-01.01 COLD PLANING BITUMINOUS PAVEMENT	TON	99
(8)(12)(13)	607-10.03 54" CONCRETE PIPE CULVERT (CLASS IV)	L.F.	63
(12)	607-10.05 54" CONCRETE PIPE CULVERT(CLASS IV)JACKED-IN-PLACE	L.F.	130
(19)	611-01.06 MANHOLES, > 20' - 24' DEPTH	EACH	1
(2)	611-07.01 CLASS A CONCRETE (PIPE ENDWALLS)	C.Y.	11
(2)	611-07.02 STEEL BAR REINFORCEMENT (PIPE ENDWALLS)	LB.	451
(14)	621-03.05 36" TEMPORARY DRAINAGE PIPE	L.F.	100
(1)	707-08.11 HIGH-VISIBILITY CONSTRUCTION FENCE	L.F.	300
(5)	709-05.05 MACHINED RIP-RAP (CLASS A-3)	TON	200
	712-01 TRAFFIC CONTROL	LS	1
	712-02.02 INTERCONNECTED PORTABLE BARRIER RAIL	L.F.	310
	712-02.60 TEMPORARY CRASH CUSHION (MASH TL-3)	EACH	4
	712-04.01 FLEXIBLE DRUMS (CHANNELIZING)	EACH	20
	712-04.50 BARRIER RAIL DELINEATOR	EACH	15
	712-06 SIGNS (CONSTRUCTION)	S.F.	328
	713-16.20 SIGNS (R-1)	EACH	1
(26)	713-16.50 REMOVE AND REPLACE SIGN (GUIDE SIGN STA. 14+15 RT.)	EACH	1
(23)	716-02.05 PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	34
(11)(15)	716-05.01 PAINTED PAVEMENT MARKING (4" LINE)	L.M.	0.3
(10)	716-12.02 ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	L.M.	0.3
	717-01 MOBILIZATION	LS	1
(1)(4)	740-10.03 GEOTEXTILE (TYPE III)(EROSION CONTROL)	S.Y.	186
(1)	740-11.02 TEMPORARY SEDIMENT TUBE 12IN	L.F.	281
(1)(14)(21)	801-01.07 TEMPORARY SEEDING (WITH MULCH)	UNIT	9
(18)	801-01.38 NATVE SEED MX FINAL STABLIZATN OF SLOPES	UNIT	9
(1)(14)(21)	801-02 SEEDING (WITHOUT MULCH)	UNIT	10
(1)(9)	801-03 WATER (SEEDING & SODDING)	M.G.	6
	802-11.01 ACER NEGUNDO (BOX ELDER 2-5FT CNTNR GRWN)	EACH	4
	802-11.02 ACER RUBRUM (RED MAPLE 2-5FT CNTNR GRWN)	EACH	4
	802-11.07 BETULA NIGRA (RIVER BIRCH 2-5FT CNTNR GRWN)	EACH	4
	802-11.11 CERCIS CANADENSIS (REDBUD 2-5FT CNTNR GRWN)	EACH	4
	802-11.12 CORNUS FLORIDA (FLOWERING DOGWOOD 2-5FT CNTNR GRWN)	EACH	4
	802-11.15 FAGUS GRANDIFOLIA (BEECH 2-5FT CNTNR GRWN)	EACH	4
	802-11.26 PLATANUS OCCIDENTALIS (SYCAMORE 2-5FT CNTNR GRWN)	EACH	4
(1)(14)(25)	803-01 SODDING (NEW SOD)	S.Y.	341
(1)(14)	805-12.08 700 GRAM COIR FIBER EROSION BLANKET	S.Y.	740

FOOTNOTES	
(1)	ALL EROSION PREVENTION AND SEDIMENT CONTROL QUANTITIES ARE TO BE USED AS DIRECTED BY THE ENGINEER. SEE SUBSECTION 209.07 OF STANDARD SPECIFICATIONS FOR MAINTENANCE REPLACEMENT.
(2)	TO BE USED FOR FOR ENDWALL PROTECTON.
(3)	INCLUDE 15 C.Y. TO BE USED FOR TEMPORARY CONSTRUCTION EXIT.
(4)	INCLUDE 86 S.Y. FOR TEMPORARY CONSTRUCTION EXIT.
(5)	INCLUDE 200 TONS FOR TEMPORARY CONSTRUCTION EXIT.
(6)	INCLUDE 47 TONS FOR SIDE ROAD AND 50 TONS FOR SR 63 RESURFACING.
(7)	TO BE USED TO PLUG THE EXISTING 60" CMP.
(8)	THE BEDDING MATERIAL SHALL BE INCLUDED IN THE COST OF THE PROPOSED PIPE CULVERT.
(9)	INCLUDES 6 THOUSAND GALLONS FOR EROSION PREVENTION AND SEDIMENT CONTROL.
(10)	CONTRACTOR SHALL USE THE EXTRUDED OR RIBBON METHOD FOR APPLICATION.
(11)	TO BE USED FOR TEMPORARY PAVEMENT MARKING ON INTERMEDIATE LAYERS.
(12)	SHORING TO BE INCLUDED IN THE COST OF THE PIPE REMOVAL AND INSTALLATION.
(13)	ALL LABOR AND MATERIAL COST REQUIRED TO RESHAPE, FIT, AND CONNECT TO THE EXISTING BOX STRUCTURE SHALL BE INCLUDED IN THE COST OF THE PIPE. ADDITIONALLY, THE COST OF THE PIPE SHALL ENCOMPASS ALL MATERIAL NEEDED TO FILL THE GAP BETWEEN THE PROPOSED PIPE AND THE EXISTING STRUCTURE.
(14)	TO BE USED AS TEMPORARY DIVERSION PIPE. TO BE USED AS DIRECTED BY THE TDOT ENGINEER.
(15)	TO BE USED ON ROYAL LANE.
(16)	TO BE USED FOR RADIUS IMPROVEMENTS ON ROYAL LANE.
(17)	TO BE USED FOR REMOVAL OF ROCK THAT WAS USED BY MAINTENANCE TO FILL THE DEPRESSION. COST OF REMOVAL OF THE 36'-60" COLLAPSED PIPE SHALL BE INCLUDED IN THE ROAD & DRAINAGE EXCAVATION.
(18)	PERMANENT STABILIZATION WITH NATIVE OR NATURALIZED PERENNIAL VEGETATION IS REQUIRED IN ALL AREAS AUTHORIZED FOR TEMPORARY AND PERMANENT IMPACTS TO STREAMS AND RIPARIAN AREAS, INCLUDING ADJACENT BUFFER ZONES WITHIN 60' OF THE EDGE OF WATER. THE APPROPRIATE SEED MIXTURE FOR THE REGION AND SITE CONDITIONS SHALL BE SELECTED FROM TABLE 7.9-1 (PREFERRED MIXES USING NATIVES OR NATURALIZED PLANTS AND PLANTING DATES) FOUND IN CHAPTER 7.9 (PERMANENT VEGETATION) OF THE TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION (TDEC) TENNESSEE EROSION & SEDIMENT CONTROL HANDBOOK 4TH EDITION.
(19)	USE TYPE "A" COVER WITH OPEN GRATE FROM STANDARD DRAWING D-MH-4 FOR MH-2.
(20)	QUANTITIES MAY BE INCREASED OR DECREASED BY THE TDOT ENGINEER.
(21)	THE COST OF FERTILIZER AND LIME USED IN THE INITIAL SEEDBED PREPARATION IS TO BE INCLUDED IN THE COST OF SEEDING. SEE SECTION 801 OF TDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
(22)	POSTS CAN BE ORDERED THROUGH CARSONITE, A VALMONT COMPANY. ITEM NUMBER ARE 72" BY 3.9" DUAL SIDED FIBERGLASS MARKER (CIB307201), CUSTOM PROTECTED AREA DECAL PRE-APPLIED ON BOTH SIDES (21374NM-A).
(23)	CONTRACTOR MAY ELECT TO SUBSTITUTE PREFORMED PLASTIC FOR THERMOPLASTIC.
(24)	SEE GRADING SPECIAL NOTES ON SHEET 2D.
(25)	TO BE USED AT AREA OF COLLAPSED PIPE.
(26)	EXISTING SIGN TO BE USED AS PROPOSED SIGN.

TYPE	YEAR	PROJECT NO.	SHEET NO.
PS&E	2024	07S063-S3-002	2

REV. 01/10/25 : REMOVED ITEM NO. 607-07.30. ADDED ITEM NO. 621-03.05. REVISED FOOT NOTE 14.

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01/10/2025

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION


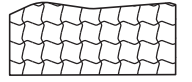
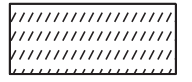
ESTIMATED
ROADWAY
QUANTITIES

TABULATED EPSC QUANTITIES					
ITEM NO.	DESCRIPTION	UNIT	STAGE I QUANTITY 07S063-S3-002	STAGE II QUANTITY 07S063-S3-002	TOTAL QUANTITY
(1)(3) 203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	C.Y.	15		15
(1) 209-05	SEDIMENT REMOVAL	C.Y.	3		3
(1) 209-03.21	FILTER SOCK (12 INCH)	L.F.	225		225
(1) 209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	L.F.	133		133
(1) 621-03.05	36" TEMPORARY DRAINAGE PIPE	L.F.	100		100
(1) 707-08.11	HIGH-VISIBILITY CONSTRUCTION FENCE	L.F.	300		300
(1)(3) 709-05.05	MACHINED RIP-RAP (CLASS A-3)	TON	200		200
(1)(3) 740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	S.Y.	186		186
(1) 740-11.02	TEMPORARY SEDIMENT TUBE 12IN	L.F.	281		281
(1) 801-01.07	TEMPORARY SEEDING (WITH MULCH)	UNIT	9		9
(1) 801-02	SEEDING (WITHOUT MULCH)	UNIT	10		10
(1) 801-03	WATER (SEEDING & SODDING)	M.G.	6		6
(1) 803-01	SODDING (NEW SOD)	S.Y.		341	341
(1)(2) 805-12.08	700 GRAM COIR FIBER EROSION BLANKET	S.Y.		740	740

FOOTNOTES

- (1) ALL EROSION PREVENTION AND SEDIMENT CONTROL QUANTITIES ARE TO BE USED AS DIRECTED BY THE ENGINEER. ALL EPSC MEASURES ARE TEMPORARY AND WILL BE REMOVED AFTER CONSTRUCTION IS COMPLETED.
- (2) TO BE INCREASED OR DECREASED AS DIRECTED BY TDOT ENGINEER.
- (3) TO BE USED FOR TEMPORARY CONSTRUCTON EXITS.

EROSION PREVENTION AND
SEDIMENT CONTROL LEGEND

SYMBOL	ITEM	STD. DWG.
* SFB* SFB* SFB*	SILT FENCE WITH WIRE BACKING	EC-STR-3C
	TEMPORARY CONSTRUCTION EXIT	EC-STR-25
	EROSION CONTROL BLANKET	EC-STR-34
**TUBE 12" **TUBE 12" **	12 INCH SEDIMENT TUBE	EC-STR-37
* HVF * HVF *	HIGH VISIBILITY FENCE	S-F-1
	SOD	

TYPE	YEAR	PROJECT NO.	SHEET NO.
FUNCT.	2023	07S063-S2-002	11
PS&E	2024	07S063-S3-002	11

REV. 01/10/25 : ADDED ITEM NO. 621-03.05

SEALED BY



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

EROSION
PREVENTION &
SEDIMENT CONTROL
(EPSC) LEGEND &
TABULATION