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Daniel McGaha Digitally signed by Daniel McGaha
Date: 2026.01.16 14:40:01-06'00'

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HDR ENGINEERING, INC.
120 BRENTWOOD COMMONS WAY
SUITE 525
BRENTWOOD, TN 37027
DANIEL K. MCGAHA, P.E. 108037

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 SHEET	ROADWAY-SIGN2
ROADWAY INDEX, STANDARD ROADWAY DRAWINGS AND STANDARD TRAFFIC DESIGN DRAWINGS	1A
TABULATED QUANTITIES	2F

YEAR	PROJECT NO.	SHEET NO.
2026	STP-NH/HSIP-1(510)	ROADWAY-SIGN 2

REV. 01-16-26 : ADDED SHEET

**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

**SIGNATURE
SHEET**

ROADWAY INDEX

SHEET NAME	SHEET NO.
SIGNATURE SHEETS.....	ROADWAY-SIGN1
SIGNATURE SHEETS.....	ROADWAY-SIGN2
TITLE SHEET	1
ROADWAY INDEX, STANDARD ROADWAY DRAWINGS, AND STANDARD TRAFFIC DESIGN DRAWINGS	1A
PROJECT COMMITMENTS	1B
ESTIMATED ROADWAY QUANTITIES	2
TYPICAL SECTIONS AND PAVEMENT SCHEDULE	2B, 2B1
GENERAL NOTES.....	2C
SPECIAL NOTES.....	2D
ENVIRONMENTAL NOTES.....	2E
TABULATED QUANTITIES	2F
UTILITY NOTES, AND UTILITY OWNERS.....	3
PAVEMENT EDGE DROP-OFF NOTES FOR TRAFFIC CONTROL	T1
BRIDGE PLANS.....	B1

NO UTILITY SHEETS ARE INCLUDED IN THIS SET OF PLANS.

STANDARD ROADWAY DRAWINGS

DWG.	REV.	DESCRIPTION
10-100.00 STANDARD ROADWAY TITLE SHEET, ABBREVIATIONS, AND LEGENDS		
RD-TP-1	10-01-24	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	02-20-20	STANDARD LEGEND
RD-L-1A		STANDARD LEGEND

STANDARD TRAFFIC DESIGN DRAWINGS

DWG.	REV.	DESCRIPTION
10-204.00 DESIGN - TRAFFIC CONTROL		
T-M-1	01-24-25	DETAILS OF PAVEMENT MARKINGS FOR CONVENTIONAL ROADS AND MARKING ABBREVIATIONS
T-M-2	01-24-25	DETAILS OF PAVEMENT MARKINGS FOR CONVENTIONAL ROADS
T-M-4	01-24-25	STANDARD INTERSECTION PAVEMENT MARKINGS
T-M-15	01-24-25	ASPHALT SHOULDER RUMBLE STRIP INSTALLATION DETAILS FOR INTERSTATES AND ACCESS CONTROLLED ROUTES
T-WZ-10	03-26-25	ADVANCE ROAD WORK SIGNING ON HIGHWAYS AND FREEWAYS
T-WZ-11	03-26-25	ONE LANE CLOSURE DETAIL ON DIVIDED HIGHWAYS
T-WZ-FAB1	03-26-25	FLASHING YELLOW ARROW BOARD

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	STP-NH/HSIP-1(510)	1A

REV. 01-16-26 : ADDED SHEET ROADWAY-SIGN2 TO INDEX.

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ROADWAY INDEX,
STANDARD ROADWAY
DRAWINGS AND
STANDARD TRAFFIC
DESIGN DRAWINGS

TRAFFIC CONTROL SIGN TABULATION (RESURFACING)

M.U.T.C.D. SIGN NO.	LEGEND \ DESCRIPTION	SIZE IN INCHES			S.F.	TOTAL NUMBER REQUIRED	ITEM NO. 712-06 S.F.
		L	x	W			
G20-1	ROAD WORK NEXT 7 MILES	64"	x	24"	11	4	44
G20-2	END ROAD WORK	48"	x	24"	8	4	32
W20-1	ROAD WORK 1 MILE	48"	x	48"	16	4	64
W20-1	ROAD WORK 1/2 MILE	48"	x	48"	16	4	64
W20-1	ROAD WORK 1000 FT	48"	x	48"	16	4	64
W4-2L	LEFT LANE ENDS SYMBOL	48"	x	48"	16	4	64
W20-5L	LEFT LANE CLOSED 1/2 MILE	48"	x	48"	16	4	64
W20-5L	LEFT LANE CLOSED 1500 FT	48"	x	48"	16	4	64
W4-2R	RIGHT LANE ENDS SYMBOL	48"	x	48"	16	4	64
W20-5R	RIGHT LANE CLOSED 1/2 MILE	48"	x	48"	16	4	64
W20-5R	RIGHT LANE CLOSED 1500 FT	48"	x	48"	16	4	64
TOTAL							652

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	STP-NH/HSIP-1(510)	2F

REV. 01-16-26 : REVISED BRIDGE DECK
RECOMMENDATIONS FOR BRIDGES 93SR0010009 AND
93SR0010010

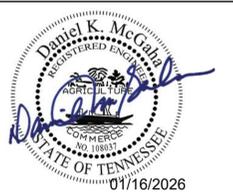
BRIDGE DECK RECOMMENDATIONS (RESURFACING)

BRIDGE NUMBER	LOCATION LOG MILE	CROSSES OVER/UNDER	BRIDGE LENGTH	BRIDGE DECK RECOMMENDATIONS
93SR0010009	7.030	CALFKILLER RIVER/COUNTY HOUSE ROAD	591'-5 5/8"	CONCRETE REPAIR (PARTIAL DEPTH OF APPROACH PAVEMENT) (BRIDGE SHEETS INCLUDED)
93SR0010010	7.030	CALFKILLER RIVER/COUNTY HOUSE ROAD	592'-6 1/2"	CONCRETE REPAIR (PARTIAL DEPTH OF APPROACH PAVEMENT) (BRIDGE SHEETS INCLUDED)
93SR0010011	7.400	SR-111	N/A	TO MAINTAIN MINIMUM VERTICAL CLEARANCE OF THE UNDERPASS COLD PLANE TO MATCH THE THICKNESS OF TREATMENT

PROPOSED GUARDRAIL (RESURFACING)

QTY (EACH)	ITEM NO.	COMMENTS
5871	705-04.22	DELINATORS SHALL BE: --"HINGED-TYPE" BI-DIRECTIONAL DELINEATORS FROM TDOT'S CURRENT QPL. --MOUNTED TO ALL GUARDRAIL POSTS EXCEPT END TERMINAL SECTIONS. --ATTACHED TO GUARDRAIL POSTS EXCEPT END TERMINAL SECTIONS. USE MANUFACTURER'S RECOMMENDED ADHESIVE

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TABULATED
QUANTITIES