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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.

<b>SHEET NAME</b>	<b>SHEET NO.</b>
SIGNATURE SHEET .....	ROADWAY-SIGN2
ROADWAY INDEX, STANDARD ROADWAY DRAWINGS AND	
STANDARD TRAFFIC DESIGN DRAWINGS .....	1A
ESTIMATED ROADWAY QUANTITIES.....	2

YEAR	PROJECT NO.	SHEET NO.
2025	NH-I-840(26)	ROADWAY-SIGN 2

REV. 11-24-25: 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
ESTIMATED ROADWAY QUANTITIES .....	2
TYPICAL SECTIONS AND PAVEMENT SCHEDULE .....	2B, 2B1
GENERAL NOTES.....	2C
SPECIAL NOTES.....	2D
ENVIRONMENTAL NOTES.....	2E, 2E1
TABULATED QUANTITIES .....	2F
PAVEMENT MARKING IMPROVEMENTS.....	2G, 2G1-2G13
TRAFFIC DETECTION LOOPS DETAIL.....	2G14 – 2G15
UTILITY NOTES, AND UTILITY OWNERS.....	3
PAVEMENT EDGE DROP-OFF NOTES FOR TRAFFIC CONTROL .....	T1
BRIDGE REPAIR PLANS .....	B1
NOTE: THE ALPHABETICAL LETTERS "I", "O" & "Q" ARE NOT USED IN THE NUMBERING OF SHEETS.	
NO UTILITY SHEETS ARE INCLUDED IN THIS SET OF PLANS.	
NO PROJECT COMMITMENTS ARE INCLUDED IN THIS SET OF PLANS.	

**STANDARD ROADWAY DRAWINGS**

SHEET NAME	SHEET NO.	DWG.	REV.	DESCRIPTION
SIGNATURE SHEETS.....	ROADWAY-SIGN1	10-100.00		<b>STANDARD ROADWAY TITLE SHEET, ABBREVIATIONS, AND LEGENDS</b>
SIGNATURE SHEETS.....	ROADWAY-SIGN2	RD-A-1	02-20-20	STANDARD ABBREVIATIONS A THROUGH L
TITLE SHEET .....	1	RD-A-2		STANDARD ABBREVIATIONS M THROUGH Z
ROADWAY INDEX, STANDARD ROADWAY DRAWINGS, AND STANDARD TRAFFIC DESIGN DRAWINGS .....	1A	RD-L-1	02-20-20	STANDARD LEGEND
ESTIMATED ROADWAY QUANTITIES .....	2	RD-L-1A		STANDARD LEGEND

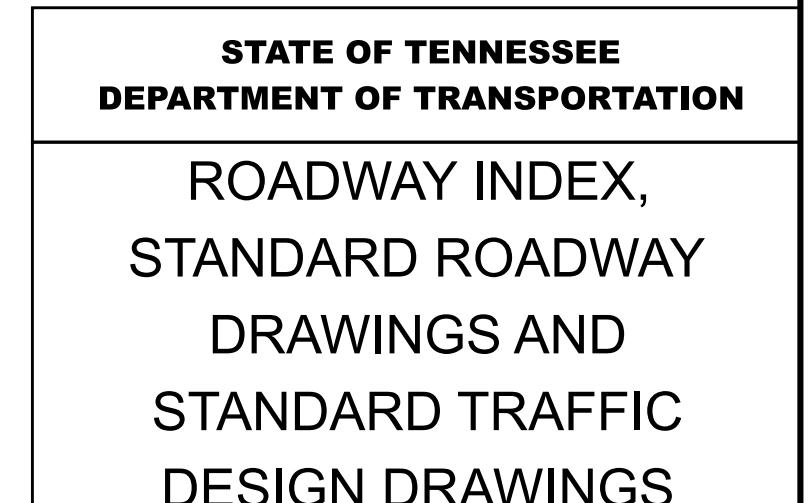
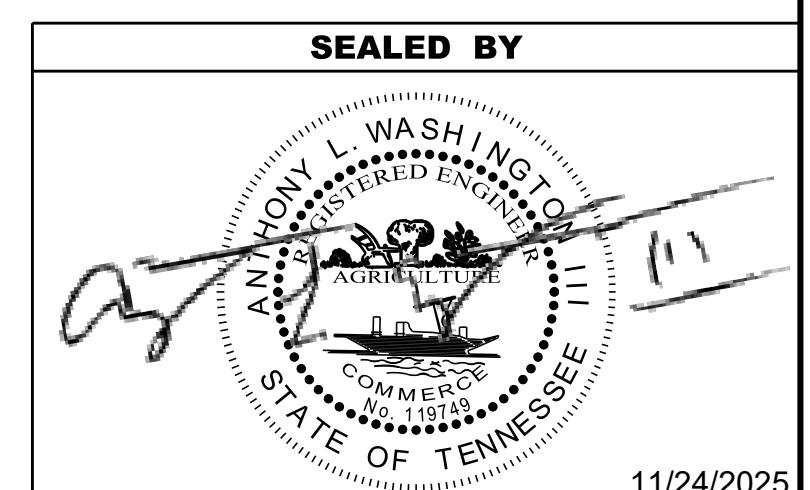
TYPICAL SECTIONS AND PAVEMENT SCHEDULE .....	2B, 2B1
GENERAL NOTES.....	2C
SPECIAL NOTES.....	2D
ENVIRONMENTAL NOTES.....	2E, 2E1
TABULATED QUANTITIES .....	2F
PAVEMENT MARKING IMPROVEMENTS.....	2G, 2G1-2G13
TRAFFIC DETECTION LOOPS DETAIL.....	2G14 – 2G15
UTILITY NOTES, AND UTILITY OWNERS.....	3
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**STANDARD TRAFFIC DESIGN DRAWINGS**

SHEET NAME	SHEET NO.	DWG.	REV.	DESCRIPTION
SIGNATURE SHEETS.....	ROADWAY-SIGN1	10-201.00		<b>SIGNALS</b>
SIGNATURE SHEETS.....	ROADWAY-SIGN2	T-SG-2	06-27-16	LOOP LEAD-INS, CONDUIT AND PULL BOXES
TITLE SHEET .....	1	T-SG-3	07-11-17	STANDARD NOTES AND DETAILS OF INDUCTIVE LOOPS
ROADWAY INDEX, STANDARD ROADWAY DRAWINGS, AND STANDARD TRAFFIC DESIGN DRAWINGS .....	1A	10-204.00		<b>DESIGN - TRAFFIC CONTROL</b>
ESTIMATED ROADWAY QUANTITIES .....	2	T-M-4	01-24-25	STANDARD INTERSECTION PAVEMENT MARKINGS
TYPICAL SECTIONS AND PAVEMENT SCHEDULE .....	2B, 2B1	T-M-5	01-24-25	MARKING DETAIL FOR FREEWAYS
GENERAL NOTES.....	2C	T-M-6	01-24-25	MARKING DETAIL FOR EXPRESSWAY AND FREEWAY INTERCHANGES
SPECIAL NOTES.....	2D	T-M-7	01-24-25	GORE MARKING DETAILS FOR EXPRESSWAY & FREEWAY INTERCHANGES
ENVIRONMENTAL NOTES.....	2E, 2E1	T-M-8	01-24-25	MARKING DETAILS FOR EXPRESSWAYS & FREEWAYS
TABULATED QUANTITIES .....	2F	T-M-15	01-24-25	ASPHALT SHOULDER RUMBLE STRIP INSTALLATION DETAILS FOR INTERSTATE AND ACCESS CONTROLLED ROUTES
PAVEMENT MARKING IMPROVEMENTS.....	2G, 2G1-2G13	T-WZ-10	03-26-25	ADVANCE ROAD WORK SIGNING ON HIGHWAYS AND FREEWAYS
TRAFFIC DETECTION LOOPS DETAIL.....	2G14 – 2G15	T-WZ-11	03-26-25	ONE LANE CLOSURE DETAIL ON DIVIDED HIGHWAYS
UTILITY NOTES, AND UTILITY OWNERS.....	3	T-WZ-21	03-26-25	LANE CLOSURE WITH LEFT HAND MERGE AND LANE SHIFT
PAVEMENT EDGE DROP-OFF NOTES FOR TRAFFIC CONTROL .....	T1	T-WZ-60	03-26-25	FREEWAY RESURFACING SIGNING LAYOUT
BRIDGE REPAIR PLANS .....	B1	T-WZ-63	03-26-25	WORK ZONE IN THE VICINITY OF AN ENTRANCE RAMP
NOTE: THE ALPHABETICAL LETTERS "I", "O" & "Q" ARE NOT USED IN THE NUMBERING OF SHEETS.		T-WZ-64	03-26-25	WORK ZONE IN THE VICINITY OF AN EXIT
NO UTILITY SHEETS ARE INCLUDED IN THIS SET OF PLANS.		T-WZ-FAB1	03-26-25	FLASHING YELLOW ARROW BOARD
NO PROJECT COMMITMENTS ARE INCLUDED IN THIS SET OF PLANS.				

TYPE	YEAR	PROJECT NO.	sheet no.
RESURF	2025	NH-I-840(26)	1A

REV. 11-24-25: ADDED ROADWAY-SIGN2 TO INDEX.

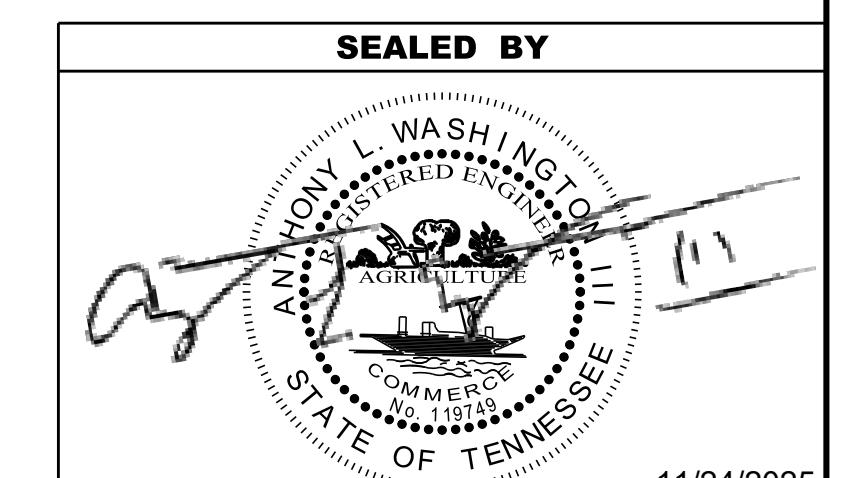


ESTIMATED ROADWAY QUANTITIES				FOOTNOTES
ITEM NO.	DESCRIPTION	UNIT	QUANTITY 941840-F8-009	
(1)(2)	208-01.05 BROOMING & DEGRASSING SHOULDERS	L.M.	40	(1) TO BE USED AS DIRECTED BY THE ENGINEER. (2) INCLUDES THE COST OF REMOVING DEBRIS AND SWEEPING SHOULDERS PRIOR TO WORK. SEE SHEET 2C, PAVEMENT MARKINGS, FINAL PAVEMENT MARKING NOTE 6 AND SHEET 2D, PAVEMENT, RESURFACING, NOTE 2.
	303-01 MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	5294	(3) INCLUDES 12 TONS FOR RAMP SHOULDERS.
(3)	307-03.12 ASPHALT CONCRETE MIX (PG76-22) GRADING CM	TON	28606	(4) ALTERNATE AA1 ITEM. USE AN APPROVED TRACKLESS TACK FROM QPL 40-F APPLIED WITH A DISTRIBUTOR AT A MINIMUM RATE OF 0.20 GAL/SY (APPROXIMATE RESIDUAL RATE 0.10 GAL/SY). PAVING OF THE OGFC SHALL NOT BEGIN UNTIL THE DEPARTMENT IS SATISFIED THE APPLICATION RATE IS ACHIEVED AND THE EMULSION HAS FULLY BROKEN. MULTIPLE PASSES MAY BE REQUIRED. OR, EMULSION TYPE CQS-1HP MAY BE APPLIED WITH A SPRAY PAVER AT AN APPLICATION RATE BETWEEN 0.18 TO 0.23 GAL/SY. THE SPRAY PAVER SHALL BE A SINGLE PIECE OF EQUIPMENT THAT APPLIES THE TACK COAT AND SPREADS THE BITUMINOUS PAVEMENT. AT A MINIMUM THE SPRAY PAVER SHALL MEET THE PAVER REQUIREMENTS OF 407.06 AND THE DISTRIBUTOR REQUIREMENTS IN 402.03.
(6)(7)	403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	222	
(8)(9)(10)	411-01.21 LONGITUDINAL JOINT SEALANT	L.M.	12.6	
(11)	411-03.10 ACS MIX (PG76-22) GRADING D	TON	10726	
	411-03.23 ACS MIX (PG76-22) OGFC	TON	19357	
	411-12.01 SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	L.M.	32.9	
(12)	415-01.01 COLD PLANING BITUMINOUS PAVEMENT	TON	38635	
(13)	712-01 TRAFFIC CONTROL	LS	1	
	712-04.01 FLEXIBLE DRUMS (CHANNELIZING)	EACH	753	
	712-05.01 WARNING LIGHTS (TYPE A)	EACH	8	
	712-05.03 WARNING LIGHTS (TYPE C)	EACH	93	
(14)	712-06 SIGNS (CONSTRUCTION)	S.F.	2292	
(15)	712-06.16 SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	EACH	4	
	712-07.03 TEMPORARY BARRICADES (TYPE III)	L.F.	48	
	712-08.08 SPEED FEEDBACK SIGN ASSEMBLY	EACH	4	
	712-08.09 DIGITAL SPEED LIMIT SIGN ASSEMBLY	EACH	30	
	712-08.12 QUEUE PROTECTION TRUCK	DAY	150	
	713-16.01 CHANGEABLE MESSAGE SIGN UNIT	EACH	4	
	716-01.23 SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLOR)	EACH	2849	
	716-01.30 REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	EACH	2849	
(16)(17)(22)	716-02.06 PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	EACH	6	
(16)(17)	716-02.07 PLASTIC PAVEMENT MARKING (24" BARRIER LINE)	L.F.	11053	
(16)(17)(22)	716-02.11 PLASTIC PAVEMENT MARKING (6" DOTTED LINE)	L.F.	51564	
(16)(17)(22)	716-02.24 PLASTIC PAVEMENT MARKING (12IN DWL)	L.F.	16232	
(16)(17)	716-04.01 PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	EACH	5	
(16)(17)(22)	716-04.05 PLASTIC PAVEMENT MARKING (STRAIGHT ARROW)	EACH	1	
(18)	716-04.14 PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	EACH	4	
(18)	716-05.02 PAINTED PAVEMENT MARKING (8" BARRIER LINE)	L.F.	18340	
(18)	716-05.20 PAINTED PAVEMENT MARKING (6" LINE)	L.M.	74.9	
	716-08.02 REMOVAL OF PAVEMENT MARKING (8" BARRIER LINE)	L.F.	3963	
	716-08.09 REMOVAL OF PAVEMENT MARKING (DOTTED LINE)	L.F.	1824	
	716-08.20 REMOVAL OF PAVEMENT MARKING (LINE)	L.M.	3	
	716-08.21 REMOVAL OF PAVEMENT MARKING (24IN BARRIER LINE)	L.F.	2423	
(19)	716-09.86 CONTRAST PAVEMENT MARKING 6"	L.M.	2.3	
(20)	716-09.88 CONTRAST PAVEMENT MARKING 8"	L.M.	0.7	
(20)	716-09.89 CONTRAST PAVEMENT MARKING 12"	L.F.	908	
(20)	716-09.90 CONTRAST PAVEMENT MARKING 6" DOTTED	L.F.	1372	
(21)	716-09.97 CONTRAST PAVEMENT SHADOW MARKING 6"	L.F.	3120	
(17)	716-12.02 ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	L.M.	42.8	
(17)	716-12.03 ENHANCED FLATLINE THERMO PVMT MRKNG (8IN BARRIER LINE)	L.F.	18340	
(17)	716-12.05 ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	L.F.	12891	
(17)(22)	716-12.09 ENHANCED FLAT LINE THERMO (12IN LINE)	L.F.	5279	
(17)	716-12.10 ENHANCED FLAT LINE THERMO (12IN DOTTED)	L.F.	4058	
	717-01 MOBILIZATION	LS	1	
(23)	730-03.20 INSTALL PULL BOX (TYPE A)	EACH	4	
(24)	730-12.02 CONDUIT 2" DIAMETER (PVC SCHEDULE 40)	L.F.	80	
(25)	730-14.02 SAW SLOT	L.F.	1200	
(26)	730-14.03 LOOP WIRE	L.F.	2000	
	403-02.01 ALTERNATE AA1			
	403-02.01 TRACKLESS TACK COAT	TON	302	
	403-02.02 ALTERNATE AA2			
(5)	403-02.02 HOT APPLIED TACK COAT	TON	227	

THERE IS NO GUARDRAIL WORK ON THIS PROJECT

TYPE	YEAR	PROJECT NO.	sheet no.
RESURF	2025	NH-I-840(26)	2

REV. 11-24-25: ADDED PAY ITEM 713-16.01.



STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION

ESTIMATED  
ROADWAY  
QUANTITIES