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TRC WORLDWIDE ENGINEERING, INC.
217 WARD CIRCLE
BRENTWOOD, TENNESSEE

MARK BRADY GRIGGS, P.E. 108353

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
ESTIMATED ROADWAY QUANTITIES	2

YEAR	PROJECT NO.	SHEET NO.
2026	941065-S8-004	ROADWAY-SIGN2

REV. 03/13/26: ADDED SHEET

**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

**SIGNATURE
SHEET**

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ROADWAY INDEX

SHEET NAME	SHEET NO.
SIGNATURE SHEET	ROADWAY-SIGN1
SIGNATURE SHEET	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
GENERAL NOTES.....	2C
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UTILITY NOTES AND UTILITY OWNERS.....	3
LAYOUT (CURB RAMP IMPROVEMENTS).....	7
PAVEMENT MARKING IMPROVEMENTS.....	8 - 22

NOTE: THE ALPHABETICAL LETTERS "I", "O" & "Q" ARE NOT USED IN THE NUMBERING OF SHEETS.

NO UTILITY SHEETS ARE INCLUDED IN THIS PLAN SET.

NO PROJECT COMMITMENT SHEETS INCLUDED IN THIS PLAN SET.

STANDARD ROADWAY DRAWINGS

DWG.	REV.	DESCRIPTION
STANDARD ROADWAY TITLE SHEET, ABBREVIATIONS, AND LEGENDS		
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

MULTIMODAL

CR-GN-1		GENERAL NOTES CURB RAMP
CR- GN-2		CURB RAMP NUMBERING
CR-DWS-1		DETECTABLE WARNING SURFACE DETAIL
CR-GTL-1		GUTTER TRANSITION LAYOUT
CR-GT-2		GUTTER TRANSITION LAYOUT
CR-10		PERPENDICULAR CURB RAMP
CR-21		COMBINATION RAMP USED WITH WIDE SIDEWALK

STANDARD TRAFFIC DESIGN DRAWINGS

DWG.	REV.	DESCRIPTION
SIGN		
T-S-9	06-10-14	STANDARD LAYOUT - GROUND MOUNTED SIGNS
T-S-10	04-04-12	STANDARD MOUNTING DETAILS FLAT SHEET SIGNS, ALUMINUM-STEEL DESIGN
T-S-16	07-02-15	GROUND MOUNTED ROADSIDE SIGN PLACEMENT DETAILS
T-S-17	07-11-17	STANDARD GROUND MOUNTED SIGN USING PERFORATED/KNOCKOUT SQUARE TUBE
T-S-19	06-12-20	STANDARD STEEL SIGN SUPPORTS
T-S-20	07-11-17	SIGN DETAILS
T-S-23A	07-11-17	MULTI-DIRECTIONAL SLIP BASE BREAKAWAY P-POST SIGN SUPPORT
SIGNALS		
T-SG-2	06-27-16	LOOP LEAD-INS, CONDUIT AND PULL BOXES
T-SG-3	07-11-17	STANDARD NOTES AND DETAILS OF INDUCTIVE LOOPS

DWG.	REV.	DESCRIPTION
DESIGN - TRAFFIC CONTROL		
T-M-5	01-24-25	MARKING DETAIL FOR FREEWAYS
T-M-6	01-24-25	MARKING DETAIL FOR EXPRESSWAY AND FREEWAY INTERCHANGES
T-M-7	01-24-25	GORE MARKING DETAILS FOR EXPRESSWAY & FREEWAY INTERCHANGES
T-M-8	01-24-25	MARKING DETAILS FOR EXPRESSWAYS & FREEWAYS
T-M-9	01-24-25	PAVEMENT MARKING AND SIGNING DETAILS FOR RAMP INTERSECTIONS
T-M-9A	01-24-25	PAVEMENT MARKING AND SIGNING DETAILS FOR RAMP INTERSECTIONS
T-M-9B	07-22-25	PAVEMENT MARKING AND SIGNING DETAILS FOR RAMP INTERSECTIONS
T-M-16	01-24-25	RUMBLE STRIPE INSTALLATION LAYOUT
T-M-16A	01-24-25	RUMBLE STRIPE DETAILS FOR EDGE OF PAVEMENT AND CENTERLINE
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-12	03-26-25	ONE LANE CLOSURE DETAIL FOR BRIDGES ON DIVIDED HIGHWAYS
T-WZ-13	03-26-25	TWO-OUTSIDE LANE CLOSURE FOR EXPRESSWAY AND FREEWAYS
T-WZ-14	03-26-25	TWO-OUTSIDE LANE CLOSURE FOR INTERSTATES AND EXPRESSWAYS
T-WZ-15	03-26-25	INTERIOR LANE CLOSURE FOR EXPRESSWAYS AND FREEWAYS
T-WZ-18	03-26-25	SHOULDER CLOSURE DETAIL FOR FREEWAYS AND DIVIDED HIGHWAYS
T-WZ-36	03-26-25	LANE CLOSURE ON LOW-VOLUME 2-LANE HIGHWAY
T-WZ-40	03-26-25	RIGHT LANE CLOSURES AT NEAR SIDE OF INTERSECTIONS
T-WZ-41	03-26-25	LEFT LANE CLOSURES AT NEAR SIDE OF INTERSECTIONS
T-WZ-55	03-26-25	SIDEWALK TRAFFIC CONTROL
T-WZ-60	03-26-25	FREEWAY RESURFACING SIGNING PROCEDURES
T-WZ-63	03-26-25	WORK ZONE IN THE VICINITY OF AN ENTRANCE RAMP
T-WZ-64	03-26-25	WORK ZONE IN THE VICINITY OF AN EXIT
T-WZ-FAB1	03-26-25	FLASHING YELLOW ARROW BOARD

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	941065-S8-004	1A

REV. 03/13/26: ADDED SHEET ROADWAY-SIGN2 TO INDEX.

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ROADWAY INDEX,
STANDARD ROADWAY
DRAWINGS, AND STANDARD
TRAFFIC DESIGN DRAWINGS

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TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	941065-S8-004	2

REV. 03/13/26: REMOVED ITEM 202-01.03

ESTIMATED ROADWAY QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
			941065-S8-004
(1)	105-01 CONSTRUCTION STAKES, LINES AND GRADES	L.S.	1
(1)	202-03 REMOVAL OF RIGID PAVEMENTS, SIDEWALK, ETC.	S.Y.	33
(1)	202-08.15 REMOVAL OF CURB AND GUTTER (DESCRIPTION)	L.F.	210
(1)	203-07 FURNISHING AND SPREADING TOPSOIL	C.Y.	7
(2)	208-01.05 BROOMING & DEGRASSING SHOULDERS	L.M.	24.4
(3)	303-01 MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	1588
	307-03.08 ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	TON	41932
(4)	403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	343
	411-01.07 ACS MIX (PG64-22) GRADING E SHOULDER	TON	10945
(5)	411-03.10 ACS MIX (PG76-22) GRADING D	TON	25801
	411-12.01 SCORING SHOULDERS (CONTINUOUS) (16 IN WIDTH)	L.M.	24
(6)	415-01.01 COLD PLANING BITUMINOUS PAVEMENT	TON	75363
(7)	611-09.01 ADJUSTMENT OF EXISTING CATCHBASIN	EACH	106
(1)	701-01.01 CONCRETE SIDEWALK (4")	S.F.	291.5
(1)	701-02.01 CONCRETE CURB RAMP (RETROFIT)	S.F.	1376
(1)	701-02.06 DETECTABLE WARNING SURFACE (REHABILITATION)	S.F.	50
(1)	702-01 CONCRETE CURB	C.Y.	2
(1)	702-03 CONCRETE COMBINED CURB & GUTTER	C.Y.	7
(8)	712-01 TRAFFIC CONTROL	L.S.	1
	712-04.01 FLEXIBLE DRUMS (CHANNELIZING)	EACH	150
	712-05.01 WARNING LIGHTS (TYPE A)	EACH	30
(9)	712-06 SIGNS (CONSTRUCTION)	S.F.	2780
(10)	712-06.16 SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	EACH	4
	712-07.03 TEMPORARY BARRICADES (TYPE III)	L.F.	500
	712-08.03 ARROW BOARD (TYPE C)	EACH	8
	712-08.12 QUEUE PROTECTION TRUCK	DAY	120
	716-01.12 RAISED PVMT MARKERS (MONO-DIRECTIONAL) (1 COLOR LENS)	EACH	281
	716-01.13 RAISED PVMT MARKERS (BI-DIRECTIONAL) (2 COLOR LENS)	EACH	13
	716-01.23 SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR)(2 COLO	EACH	3420
	716-01.30 REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	EACH	3420
(11), (12)	716-02.04 PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	S.Y.	6467
(11), (12)	716-02.05 PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	75
(11), (12)	716-02.06 PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	EACH	18
(11), (12)	716-04.01 PLASTIC PAVEMENT MARKING (STRAIGHT-TURN ARROW)	EACH	2
(11), (12)	716-04.04 PLASTIC PAVEMENT MARKING (TRANSVERSE SHOULDER)	L.F.	915
(11), (12)	716-04.06 PLASTIC PAVEMENT MARKING (WRONG WAY ARROW)	EACH	1
(11), (12)	716-04.07 PLASTIC PAVEMENT MARKING (EXIT ONLY ARROW)	EACH	10
(11), (12)	716-04.08 PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	EACH	3
(11), (12)	716-04.09 PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND)	EACH	41
(11), (12)	716-04.14 PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	EACH	28
(13)	716-05.20 PAINTED PAVEMENT MARKING (6" LINE)	L.M.	73.2
(11)	716-12.02 ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	L.M.	36.72
(11), (12)	716-12.05 ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	L.F.	23700
(11), (12)	716-12.06 ENHANCED FLAT LINE THERMO (8IN LINE)	L.F.	1563
(11), (12)	716-12.09 ENHANCED FLATLINE THERMO PVMT MRKNG (12IN LINE)	L.F.	1500
(11), (12)	716-12.10 ENHANCED FLAT LINE THERMO (12IN DOTTED)	L.F.	55821
	717-01 MOBILIZATION	L.S.	1
(1)	801-01 SEEDING (WITH MULCH)	UNIT	1

THERE ARE NO UTILITY ADJUSTMENTS ON THIS PROJECT.
THERE IS NO GUARDRAIL WORK ON THIS PROJECT.

FOOTNOTES

- (1) FOR CURB RAMP IMPROVEMENTS. SEE SHEET 2F1 AND 7 FOR FURTHER DETAILS.
- (2) NO DIRT OR DEBRIS WILL BE LEFT ON THE SHOULDERS INCLUDING UNDER AND AROUND GUARDRAIL. SHOULDERS SHOULD BE CLIPPED AS DIRECTED BY THE ENGINEER TO ALLOW PROPER SHEET FLOW DRAINAGE INTO ROADWAY STRUCTURES OR DITCH. THIS WORK TO BE PERFORMED BEFORE ALL OTHER OPERATIONS. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING COLD PLANNING AND ASPHALT DEBRIS NOT ENTER THE DRAINS AND WILL BE RESPONSIBLE FOR CLEAN OUTS.
- (3) SHOULDER STONE TO BE USED AS DIRECTED BY THE ENGINEER.
- (4) INCLUDES 8 TONS FOR SR-96 RAMPS
- (5) INCLUDES 1,217 TONS FOR SR-96 RAMPS
- (6) INCLUDES 1,206 TONS FOR SR-96 RAMPS & AS DIRECTED BY THE ENGINEER.
- (7) EXISTING CATCHBASIN TO BE ADJUSTED AS DIRECTED BY THE ENGINEER.
- (8) THE CONTRACTOR SHALL COMPLY WITH SECTION 712 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION REGARDING TEMPORARY TRAFFIC CONTROL AND THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- (9) IN THE EVENT THAT A CONSTRUCTION AND/OR REGULATORY SIGN IS TEMPORARILY DESIGNATED NOT IN USE DURING THE CONSTRUCTION PHASE OF THE PROJECT, THE CONTRACTOR SHALL CHOOSE A SIGN COVERING METHOD APPROVED BY THE ENGINEER. CONTRACTOR SHALL BE RESPONSIBLE FOR STAKING OF CONSTRUCTION SIGNS.
- (10) TO BE USED ONLY WHEN THE CONTRACTOR ESTABLISHES A REDUCED SPEED LIMIT WITHIN THE PROJECT CONSTRUCTION WORK ZONE LIMITS. ITEM INCLUDES SIGN FACE, SUPPORTS, AND TWO TYPE "B" FLAYSHERS PER THE STANDARD SPECIFICATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TURNING ON THE TYPE "B" FLASHERS WHEN WORKERS ARE IN THE CONSTRUCTION ZONE AND TURNING THEM OFF WHEN WORKERS ARE NO LONGER IN THE CONSTRUCTION ZONE.
- (11) ITEM TO BE USED AS PERMANENT MARKING ONLY.
- (12) THE CONTRACTOR MAY ELECT TO SUBSTITUTE PREFORMED PLASTIC FOR THERMOPLASTIC. PREFORMED PLASTIC SHALL BE PAID AT THE SAME UNIT PRICE AS BID FOR THERMOPLASTIC.
- (13) ITEM TO BE USED FOR TEMPORARY PAVEMENT MARKING.

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ESTIMATED
ROADWAY
QUANTITIES