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**Tiffany Reid** Digitally signed by Tiffany Reid  
Date: 2025.12.19 10:31:33 -06'00'

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RAGANSMITH  
315 WOODLAND STREET  
NASHVILLE, TN  
TIFFANY REID, PE #120979

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-SIGN1
TITLE SHEET .....	1
ROADWAY INDEX., STANDARD ROADWAY DRAWINGS AND STANDARD TRAFFIC DESIGN DRAWINGS.....	1A
ESTIMATED ROADWAY QUANTITIES .....	2, 2-1
TYPICAL SECTIONS AND PAVEMENT SCHEDULE .....	2B, 2B1
GENERAL NOTES.....	2C
SPECIAL NOTES.....	2D
ENVIRONMENTAL NOTES.....	2E, 2E1
TABULATED QUANTITIES .....	2F, 2F1
UTILITY NOTES AND UTILITY OWNERS.....	3, 3-1
PAVEMENT EDGE DROP-OFF NOTES FOR TRAFFIC CONTROL.....	T1

YEAR	PROJECT NO.	SHEET NO.
2026	58S134-S2-003	ROADWAY-SIGN1
	58S134-S8-002	
2026	33S134-S8-002	

**STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION**

SIGNATURE  
SHEET

PROJECTS TO BE BUNDLED	
PIN# 129618.00	STATE ROUTE 134
HAMILTON COUNTY	
PIN# 129617.00	STATE ROUTE 134
MARION COUNTY	

Index Of Sheets  
SEE SHEET NO. 1A

# STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION BUREAU OF ENGINEERING

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

TENN.	YEAR	SHEET NO.
	2026	1
FED. AID PROJ. NO.	N/A	
STATE PROJ. NO.	58S134-S2-003, 58S134-S8-002	
FED. AID PROJ. NO.	N/A	
STATE PROJ. NO.	33S134-S8-002	

## MARION COUNTY

STATE ROUTE 134  
FROM STATE ROUTE 156  
TO HAMILTON COUNTY LINE (GFT-26)

**RESURFACE**  
MILL & 411D, INTELLIGENT COMPACTION,  
PAVEMENT MARKINGS, AND SIGNAGE

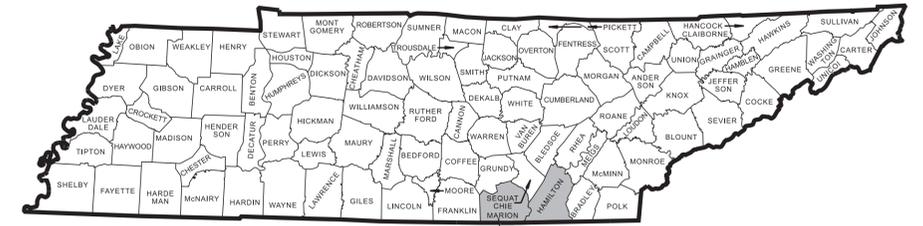
STATE HIGHWAY NO. 134 F.A.H.S. NO. N/A

## HAMILTON COUNTY

STATE ROUTE 134  
FROM MARION COUNTY LINE  
TO GEORGIA STATE LINE (GFT-26)

**RESURFACE**  
MILL & 411D, INTELLIGENT COMPACTION,  
PAVEMENT MARKINGS, AND SIGNAGE

STATE HIGHWAY NO. 134 F.A.H.S. NO. N/A



PROJECT LOCATION  
BRIDGE ID. # 58SR1340001, 58SR1340003, 58SR1340005,  
58SR1340007, 58SR1340009

58S134-S2-003  
BEGIN PROJECT NO. 58S134-S8-002 RESURFACE

L.M. 0.49

58S134-S2-003  
END PROJECT NO. 58S134-S8-002 RESURFACE

L.M. 5.94

BEGIN PROJECT NO. 33S134-S8-002 RESURFACE

L.M. 0.00

END PROJECT NO. 33S134-S8-002 RESURFACE

L.M. 0.64

### 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.

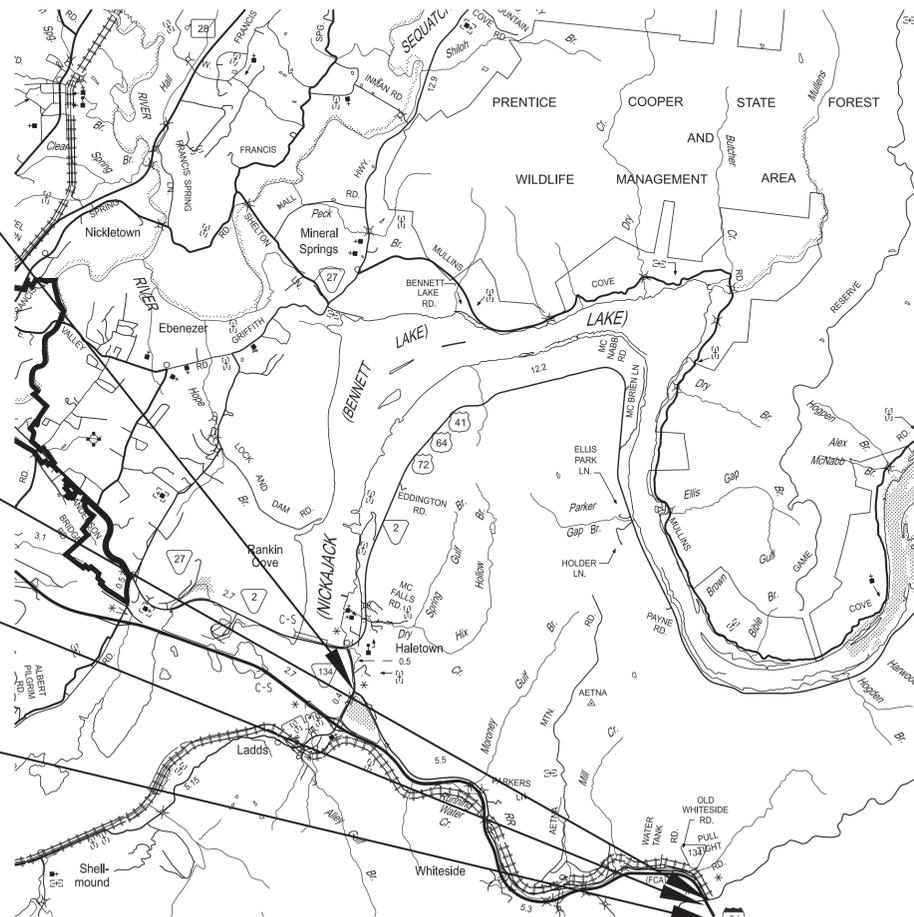
TDOT PROJECT MANAGER: ALLEN PETERFREUND, PE

DESIGNED BY: RAGANSMITH

DESIGNER: KADE BOENEKE CHECKED BY: TIFFANY REID, PE

P.E. NO. 98023-4217-04 (DESIGN)

PIN NO. 129617.00, 129618.00



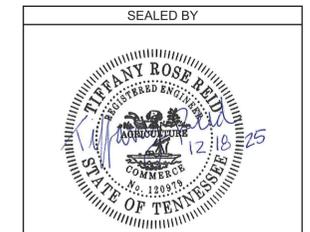
SCALE: 1" = 5280'



PROJECT LENGTH	5.45	0.64	6.09 MILES
TOTAL LANE MILES RESURFACED	10.90	1.28	12.18 MILES

NO EXCLUSIONS

PLAN  
IN  
HAND  
PLANS



APPROVED:   
SHANE HESTER, PE CHIEF ENGINEER

DATE: \_\_\_\_\_

APPROVED:   
WILL REID, PE COMMISSIONER

TRAFFIC DATA	
ADT (2026)	1130
POSTED SPEED	55 MPH

# ROADWAY INDEX

SHEET NAME	SHEET NO.
SIGNATURE SHEETS.....	ROADWAY-SIGN1
TITLE SHEET .....	1
ROADWAY INDEX, STANDARD ROADWAY DRAWINGS, AND STANDARD TRAFFIC DESIGN DRAWINGS .....	1A
ESTIMATED ROADWAY QUANTITIES .....	2, 2-1
TYPICAL SECTIONS AND PAVEMENT SCHEDULE .....	2B, 2B1
GENERAL NOTES.....	2C
SPECIAL NOTES.....	2D
ENVIRONMENTAL NOTES.....	2E, 2E1
TABULATED QUANTITIES .....	2F, 2F1
UTILITY NOTES 'AND UTILITY OWNERS.....	3, 3-1
PAVEMENT EDGE DROP-OFF NOTES FOR TRAFFIC CONTROL .....	T1
NOTES:	
THE ALPHABETICAL LETTERS, "I", "O", AND "Q" ARE NOT USED IN THE NUMBERING OF SHEETS.	
NO PROJECT COMMITMENT SHEETS ARE INCLUDED IN THIS PLAN SET.	
NO SHEET 2A SERIES INCLUDED IN THIS PLAN SET.	
NO UTILITY SHEETS ARE INCLUDED IN THIS PLAN SET.	

# STANDARD ROADWAY DRAWINGS

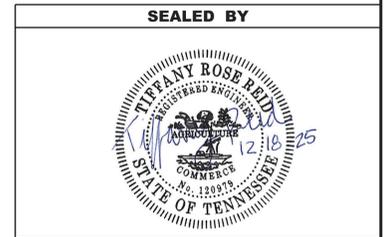
DWG.	REV.	DESCRIPTION
<b>10-100.00 STANDARD ROADWAY TITLE SHEET, ABBREVIATIONS, AND LEGENDS</b>		
RD-TP-1	10-01-24	STANDARD ROADWAY DRAWINGS TITLE SHEET
RD-A-1	02-20-20	STANDARD ABBREVIATIONS A THROUGH L
RD-A-2		STANDARD ABBREVIATIONS M THROUGH Z
RD-L-1	02-20-20	STANDARD LEGEND
RD-L-1A		STANDARD LEGEND
<b>10-105.00 ROADWAY, PAVEMENT, APPURTENANCES, AND FENCES</b>		
RP-VC-11	03-04-21	VERTICAL CONCRETE CURB AND CURB AND GUTTER (FOR 6" & 7" GUTTER DEPTH)

# STANDARD TRAFFIC DESIGN DRAWINGS

DWG.	REV.	DESCRIPTION
<b>10-200.00 SIGN</b>		
T-S-16	07-02-15	GROUND MOUNTED ROADSIDE SIGN PLACEMENT DETAILS
T-S-19	06-12-20	STANDARD STEEL SIGN SUPPORTS
T-S-20	07-11-17	SIGN DETAILS
<b>10-204.00 DESIGN - TRAFFIC CONTROL</b>		
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-3	01-24-25	MARKING STANDARDS FOR TRAFFIC ISLANDS, PAVED SHOULDERS AND MEDIANS FOR CONVENTIONAL ROADS
T-M-4	01-24-25	STANDARD INTERSECTION PAVEMENT MARKINGS
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-M-18A	01-24-25	DELINEATOR MOUNTING DETAILS
T-WZ-10	03-26-25	ADVANCE ROAD WORK SIGNING ON HIGHWAYS AND FREEWAYS
T-WZ-60	03-26-25	FREEWAY RESURFACING SIGNING LAYOUT
T-WZ-FAB1	03-26-25	FLASHING YELLOW ARROW BOARD

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	1A
		58S134-S8-002	
RESURF	2026	33S134-S8-002	

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**STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION**

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

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	2
		58S134-S8-002	

**ESTIMATED ROADWAY QUANTITIES (SR 134 LM 0.49-5.94)**

ITEM NO.	DESCRIPTION	UNIT	QUANTITY 58S134-S8-002
(1) 202-08.15	REMOVAL OF CURB AND GUTTER (CONCRETE)	L.F.	592
208-01.05	BROOMING & DEGRASSING SHOULDERS	L.M.	10.9
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	643
(2) 403-02.01	TRACKLESS TACK COAT	TON	41
(3) 411-01.10	ACS MIX(PG64-22) GRADING D	TON	6415
(4) 411-01.21	LONGITUDINAL JOINT SEALANT	L.M.	7
411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	L.M.	11
(5) 415-01.01	COLD PLANING BITUMINOUS PAVEMENT	TON	6343
(6) 611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	EACH	1
(7) 702-03	CONCRETE COMBINED CURB & GUTTER	C.Y.	38
712-01	TRAFFIC CONTROL	LS	0.9
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	EACH	24
(8) 712-06	SIGNS (CONSTRUCTION)	S.F.	321
(9) 713-11.01	"U" SECTION STEEL POSTS	LB.	69
(9) 713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	S.F.	18
(10) 713-15.36	REMOVE SIGN, SUPPORT & FOOTING	EACH	1
(11) 713-16.01	CHANGEABLE MESSAGE SIGN UNIT	EACH	3
716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	EACH	360
(12) 716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	EACH	360
(13) 716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	160
716-05.23	PAINTED PAVEMENT MARKING (4" LINE)	L.M.	21.8
(14) 716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	L.M.	21.8
(14) 716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	L.F.	462
717-01	MOBILIZATION	LS	0.9

THERE ARE NO GUARDRAIL ADJUSTMENTS WITHIN THE PROJECT LIMITS.

**FOOTNOTES**

- (1) CONCRETE CURB AND GUTTER TO BE REMOVED FROM LM 3.098 TO LM 3.21 RT.
- (2) ITEM TO INCLUDE 33 TONS FOR THE MAINLINE AND 5 TONS FOR THE SHOULDERS.
- (3) ITEM TO INCLUDE 5084 TONS FOR THE MAINLINE, 1208 TONS FOR SHOULDERS, 75 TONS FOR SIDE ROADS, 42 TONS FOR BUSINESS ENTRANCES, AND 6.3 TONS FOR PARKER LANE PULL OFF AREA.
- (4) USE CRAFCO PAVEMENT JOINT ADHESIVE #34525 OR PAVON JOINT ADHESIVE BY PAVON CORP.
- (5) ITEM TO INCLUDE 5036 TONS FOR MAINLINE, 830 TONS FOR SHOULDERS, 64 TONS FOR SIDE ROADS, 41 FOR BUSINESS ENTRANCES, AND 6 TONS FOR PARKER LANE PULL OF AREA.
- (6) ITEM FOR THE ADJUSTMENT OF ONE CATCH BASIN WITHIN THE LIMITS OF PROPOSED CURB AND GUTTER. (L.M. 3.098 TO L.M. 3.21 RT)
- (7) ITEM FOR THE INSTALLATION OF CURB AND GUTTER FROM LM 3.098 TO LM 3.21 RT. ITEM TO INCLUDE EARTHWORK AND SUBBASE PREPARATION.
- (8) SEE SHEET 2F FOR TABULATED QUANTITIES.
- (9) ITEM FOR THE INSTALLATION OF 2 STOP SIGNS (R1-1, 36" x 36"). ONE AT MURPHY HOLLOW ROAD L.M. 3.997 AND ONE AT CLOUSE ROAD LM 4.294. ITEM INCLUDES SIGN FOOTINGS.
- (10) ITEM FOR REMOVAL OF STOP SIGN AT MURPHY HOLLOW ROAD LM 3.997 RT.
- (11) TO BE USED AS DIRECTED BY TDOT PROJECT ENGINEER
- (12) REMOVED SNOWPLOWABLE PAVEMENT MARKERS TO BECOME PROPERTY OF THE CONTRACTOR. INCLUDES ALL COSTS ASSOCIATED WITH REMOVAL AND PROPER DISPOSAL.
- (13) CONTRACTOR MAY ELECT TO SUBSTITUTE PREFORMED PLASTIC FOR THERMOPLASTIC. PREFORMED PLASTIC SHALL BE PAID FOR AT THE SAME UNIT PRICE AS BID FOR THERMOPLASTIC
- (14) CONTRACTOR SHALL USE THE EXTRUDED OR RIBBON METHOD FOR APPLICATION.

**SEALED BY**



**STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION**

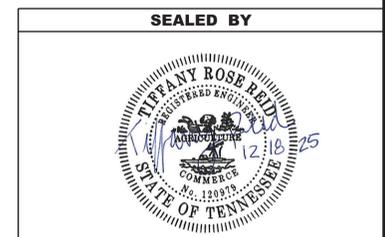
ESTIMATED  
ROADWAY  
QUANTITIES

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	33S134-S8-002	2-1

ESTIMATED ROADWAY QUANTITIES (SR 134 LM 0.00-0.64)			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY 33S134-S8-002
	208-01.05	BROOMING & DEGRASSING SHOULDERS	L.M. 1.3
(1)	307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	TON 19
	403-02.01	TRACKLESS TACK COAT	TON 5
(2)	411-01.10	ACS MIX(PG64-22) GRADING D	TON 697
(3)	411-01.21	LONGITUDINAL JOINT SEALANT	L.M. 0.64
(4)	415-01.01	COLD PLANING BITUMINOUS PAVEMENT	TON 690
	712-01	TRAFFIC CONTROL	LS 0.1
	712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	EACH 8
(5)	712-06	SIGNS (CONSTRUCTION)	S.F. 123
(6)	713-16.01	CHANGEABLE MESSAGE SIGN UNIT	EACH 1
	716-01.21	SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	EACH 44
(7)	716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	EACH 44
	716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	L.M. 2.6
(8)	716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	L.M. 2.6
	717-01	MOBILIZATION	LS 0.1

THERE ARE NO GUARDRAIL ADJUSTMENTS WITHIN THE PROJECT LIMITS.

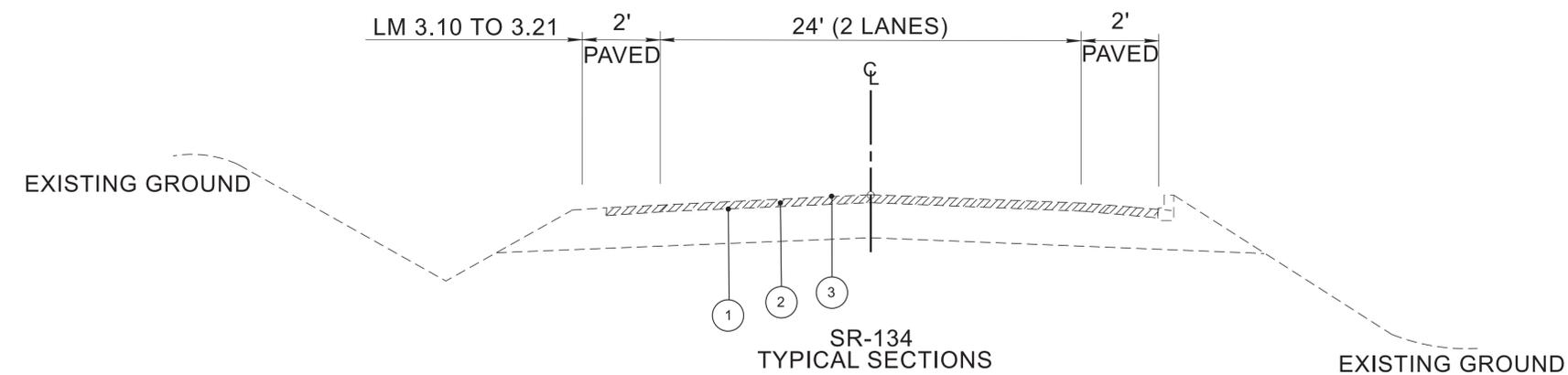
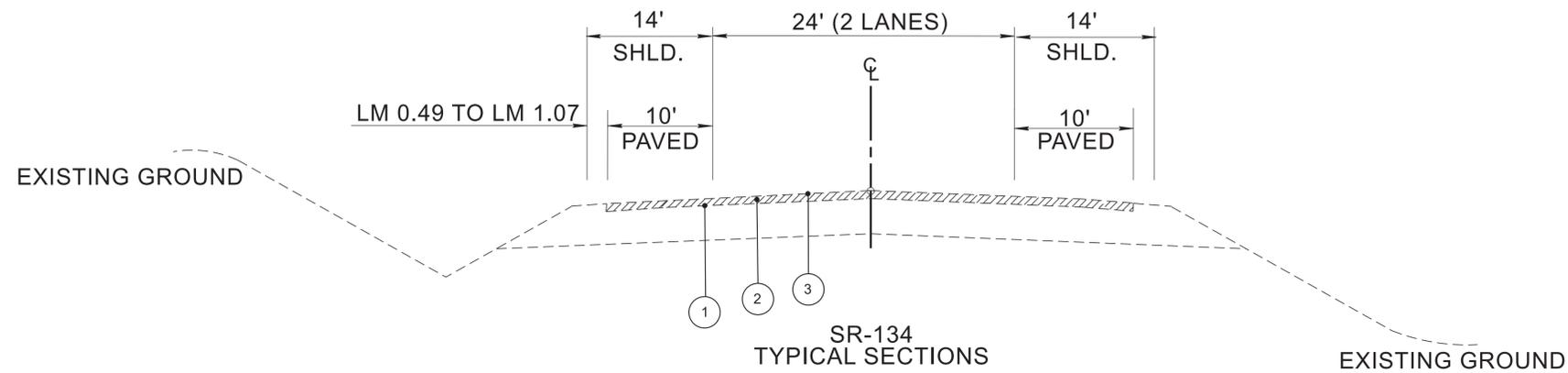
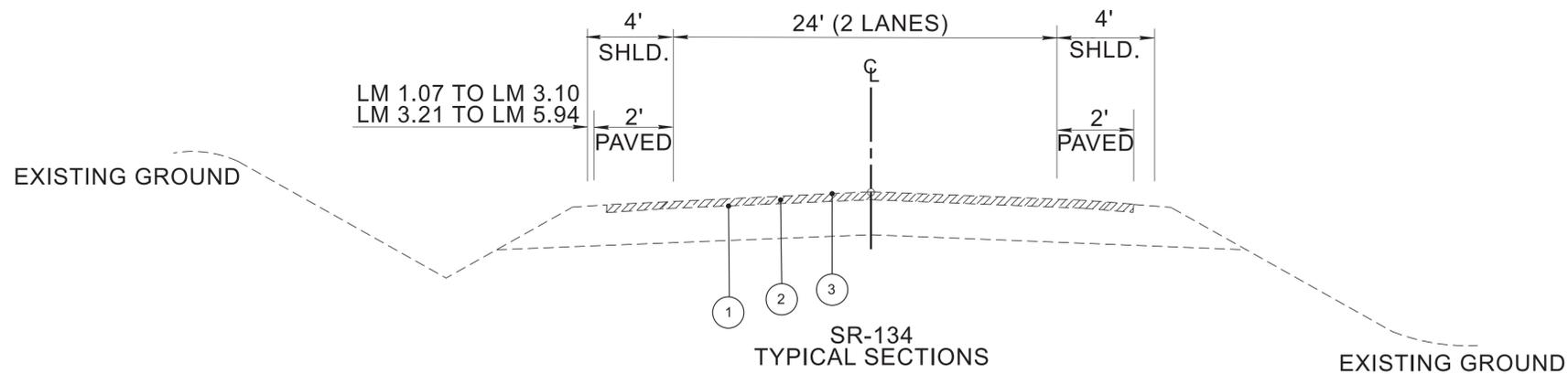
FOOTNOTES	
(1)	ITEM TO BE USED FOR BM-2 PATCHING AS DIRECTED BY THE TDOT ENGINEER.
(2)	ITEM TO INCLUDE 597 TONS FOR THE MAINLINE AND 100 TONS FOR THE SHOULDERS.
(3)	USE CRAFCO PAVEMENT JOINT ADHESIVE #34525 OR PAVON JOINT ADHESIVE BY PAVON CORP.
(4)	ITEM TO INCLUDE 591 TONS FOR THE MAINLINE AND 99 TONS FOR THE SHOULDERS.
(5)	SEE SHEET 2F FOR TABULATED QUANTITIES.
(6)	TO BE USED AS DIRECTED BY TDOT PROJECT ENGINEER
(7)	REMOVED SNOWPLOWABLE PAVEMENT MARKERS TO BECOME PROPERTY OF THE CONTRACTOR. INCLUDES ALL COSTS ASSOCIATED WITH REMOVAL AND PROPER DISPOSAL.
(8)	CONTRACTOR SHALL USE THE EXTRUDED OR RIBBON METHOD FOR APPLICATION.



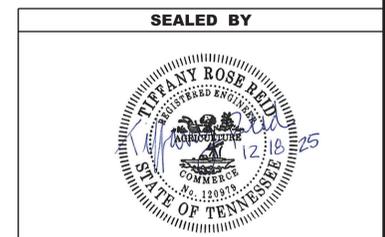
**STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION**

ESTIMATED  
ROADWAY  
QUANTITIES

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	2B
		58S134-S8-002	



PROPOSED PAVEMENT SCHEDULE	
① TRACKLESS TACK COAT (TC) ITEM 403-02.01 TRACKLESS TACK COAT (TC), TON	② ASPHALTIC CONCRETE SURFACE (HM) 1.25" THICK (APPROX. 132.5 LB/SY) ITEM NO. 411-01.10 ACS MX (PG64-22) GRADING D
③ COLD PLANING 1.25" THICK (APPROX. 131.25 LB/SY) ITEM 415-01.01 COLD PLANING BITUMINOUS MATERIAL, TON	

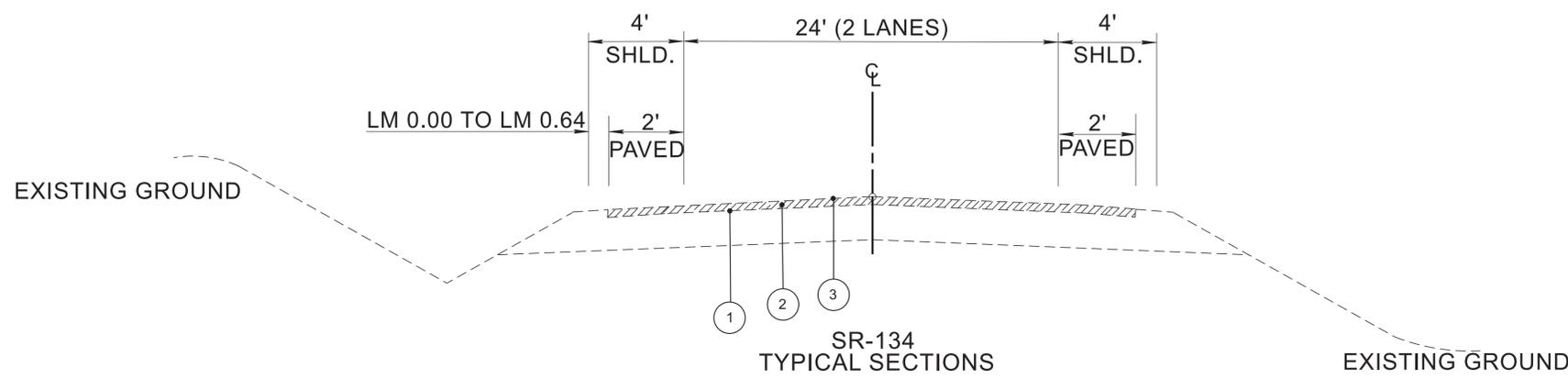


STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION

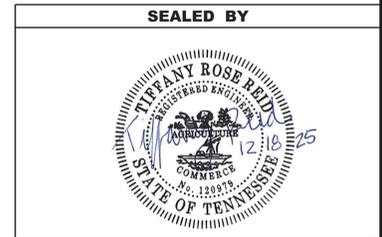
TYPICAL  
SECTIONS AND  
PAVEMENT  
SCHEDULE

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	33S134-S8-002	2B1

SNAP PT



PROPOSED PAVEMENT SCHEDULE	
① TRACKLESS TACK COAT (TC) ITEM 403-02.01 TRACKLESS TACK COAT (TC), TON (0.125 GAL/SY)	② ASPHALTIC CONCRETE SURFACE (HM) 1.25" THICK (APPROX. 132.5 LB/SY) ITEM NO. 411-01.10 ACS MX (PG64-22) GRADING D
③ COLD PLANING 1.25" THICK (APPROX. 131.25 LB/SY) ITEM 415-01.01 COLD PLANING BITUMINOUS MATERIAL, TON	



**STATE OF TENNESSEE**  
**DEPARTMENT OF TRANSPORTATION**

TYPICAL  
SECTIONS AND  
PAVEMENT  
SCHEDULE

# GENERAL NOTES

## GRADING

- (1) ANY AREA THAT IS DISTURBED OUTSIDE LIMITS OF CONSTRUCTION DURING THE LIFE OF THIS PROJECT SHALL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE.
- (3) THE CONTRACTOR SHALL NOT DISPOSE OF ANY MATERIAL EITHER ON OR OFF STATE-OWNED R.O.W. IN A REGULATORY FLOOD WAY AS DEFINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) WITHOUT APPROVAL BY FEMA. ALL MATERIAL SHALL BE DISPOSED OF IN UPLAND (NON-WETLAND) AREAS AND ABOVE ORDINARY HIGH WATER OF ANY ADJACENT WATERCOURSE. THIS DOES NOT ELIMINATE THE NEED TO OBTAIN ANY OTHER LICENSES OR PERMITS THAT MAY BE REQUIRED BY ANY OTHER FEDERAL, STATE OR LOCAL AGENCY.

## GUARDRAIL

- (1) THE CONTRACTOR SHALL NOT REMOVE ANY SECTIONS OF EXISTING GUARDRAIL TO REWORK SHOULDERS OR FLATTEN SLOPES UNTIL THE ENGINEER CONCURS IN THE NECESSITY OF REMOVAL DUE TO CONSTRUCTION REQUIREMENTS AND THE APPROPRIATE WARNING DEVICES ARE INSTALLED. THE PROPOSED GUARDRAIL, INCLUDING ANY ANCHOR SYSTEM, SHALL BE INSTALLED QUICKLY TO MINIMIZE TRAFFIC EXPOSURE TO ANY HAZARD. NO PAYMENT WILL BE MADE FOR A SECTION OF PROPOSED GUARDRAIL, INCLUDING ANCHORS, UNTIL IT IS COMPLETE IN PLACE.

## MISCELLANEOUS

- (2) THE CONTRACTOR SHALL BE REQUIRED TO REMOVE AND RESET MAILBOXES AND POSTS WHERE AND AS DIRECTED BY THE ENGINEER. COST TO BE INCLUDED IN PRICE BID FOR OTHER CONSTRUCTION ITEMS.
- (3) NOTHING IN THE GENERAL NOTES OR SPECIAL PROVISIONS SHALL RELIEVE THE CONTRACTOR FROM HIS RESPONSIBILITIES TOWARD THE SAFETY AND CONVENIENCE OF THE GENERAL PUBLIC AND THE RESIDENTS ALONG THE PROPOSED CONSTRUCTION AREA.

## PAVEMENT MARKINGS

### TEMPORARY PAVEMENT MARKINGS ON INTERMEDIATE LAYERS

- (2) TEMPORARY PAVEMENT LINE MARKINGS ON INTERMEDIATE LAYERS OF PAVEMENT SHALL BE REFLECTIVE TAPE OR REFLECTORIZED PAINT INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAY'S WORK. SHORT, UNMARKED SECTIONS SHALL NOT BE ALLOWED. THESE MARKINGS WILL BE MEASURED AND PAID FOR UNDER ITEM NO. 716-05.20, PAINTED PAVEMENT MARKING (6" LINE), L.M.

### FINAL PAVEMENT MARKING

- (6) THE CONTRACTOR WILL BE REQUIRED TO PERFORM THE FOLLOWING WORK:
  - a. BROOMING & DE-GRASSING SHOULDERS SHALL INCLUDE CLIPPING OF MATERIAL INTERFERING WITH PROPER DRAINAGE OF ROADWAY (INCLUDING PAVED AND GRAVEL SHOULDERS), AS DIRECTED BY THE TDOT PROJECT ENGINEER.
  - b. ALL MATERIAL FROM CLIPPING, BROOMING AND DE-GRASSING SHOULDERS SHALL BE PICKED UP, REMOVED AND PROPERLY DISPOSED AS DIRECTED BY THE TDOT PROJECT ENGINEER.
  - c. ALL COSTS ASSOCIATED WITH PICKING UP, REMOVAL AND PROPER DISPOSAL SHALL BE PAID FOR UNDER ITEM NO. 208-01.05.
  - d. REMOVE ALL GARBAGE AND CONSTRUCTION DEBRIS FROM PROJECT. THE COST FOR THIS WILL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION.
- (8) PERMANENT PAVEMENT LINE MARKINGS SHALL BE 6" ENHANCED FLATLINE THERMOPLASTIC INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAY'S WORK. SHORT UNMARKED SECTIONS SHALL NOT BE ALLOWED. PAVEMENT MARKINGS WILL BE MEASURED AND PAID FOR UNDER ITEM NO. 716-12.02, ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE), L.M. THE CONTRACTOR SHALL HAVE THE OPTION OF USING REFLECTORIZED PAINT INSTALLED TO PERMANENT STANDARDS AT THE END OF EACH DAY'S WORK AND THEN INSTALLING THE PERMANENT MARKINGS AFTER THE PAVING OPERATION IS COMPLETED. THE TEMPORARY MARKINGS FOR THE FINAL SURFACE WILL NOT BE MEASURED AND PAID FOR DIRECTLY, BUT THE COSTS ARE TO BE INCLUDED IN THE PRICE BID FOR THE PERMANENT MARKINGS.

## SNOWPLOWABLE REFLECTIVE PAVEMENT MARKERS

- (19) REMOVE EXISTING SNOWPLOWABLE MARKERS PRIOR TO PAVING AND/OR COLD PLANING. REMOVE ALL ADHESIVES PRIOR TO PAVING. PATCH ANY HOLES OR DIVOTS RESULTING FROM THE REMOVAL OF A MARKER IN A MANNER WHICH ENSURES A UNIFORM PAVED SURFACE. PATCH WORK SHALL BE INCLUDED WITH COST OF OTHER ITEMS OF CONSTRUCTION.

## PAVING

- (2) THE CONTRACTOR SHALL BE REQUIRED TO COLD PLANE AND PAVE IN THE DIRECTION OF TRAFFIC.

## RESURFACING

- (4) WHERE DIRECTED BY THE TDOT ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SHAPE PUBLIC SIDE ROADS, BUSINESS ENTRANCES, AND PRIVATE DRIVES, AS WELL AS CLEANING OF EXISTING DRAINS BEFORE PLACING MATERIALS. ALL COSTS ARE TO BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION.
- (5) ALL PUBLIC SIDE ROADS SHALL BE PAVED ONE PAVER WIDTH THROUGH THE INTERSECTION AS A MINIMUM. A SATISFACTORY TRANSITION FROM THE NEW PAVEMENT TO THE EXISTING GRADE OF THE INTERSECTING PUBLIC ROAD OR BUSINESS ENTRANCE SHALL BE PROVIDED. SHOULD THE PAVEMENT OF THE INTERSECTING PUBLIC ROAD BE DISTRESSED, THE RESURFACING WIDTH MAY BE INCREASED TO THE NORMAL RIGHT OF WAY LINE.
- (6) PRIVATE DRIVEWAYS, FIELD ENTRANCES, AND BUSINESS ENTRANCES WILL BE RESURFACED A PAVER WIDTH (LANE WIDTH) AS A MINIMUM. A PAVEMENT TAPER TO TRANSITION THE NEW PAVEMENT SHALL BE REQUIRED, IT SHALL BE BASED ON AN ADDITIONAL ONE FOOT OF WIDTH PER ONE INCH DEPTH OF PAVEMENT. IF THE SHOULDER IS NARROW ENOUGH THAT THE SUM OF THE SHOULDER AND THE TRANSITION ARE LESS THAN A PAVER WIDTH, THE TRANSITION SHALL OCCUR WITHIN THE PAVER WIDTH. IF THE SUM OF THE SHOULDER AND THE TRANSITION IS GREATER THAN A PAVER WIDTH (LANE WIDTH), THE TRANSITION SHALL OCCUR OUTSIDE OF THE PAVER WIDTH.
- (9) IN ALL CASES, THE LENGTH OF THE PAVEMENT TRANSITION, THE THICKNESS AND WIDTH OF THE RESURFACING AND ANY ADDITIONAL PAVEMENT MATERIALS SHALL BE AS DIRECTED BY THE TDOT ENGINEER.

## SIGNING

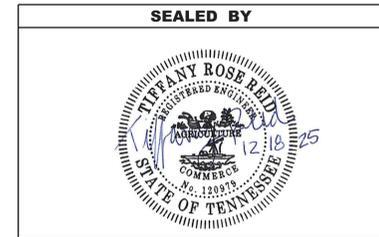
- (11) THE LETTERS, DIGITS, ARROWS, BORDERS, AND ALPHABET ACCESSORIES ON ALL FLAT SHEET SIGNS SHALL BE APPLIED BY SILK SCREENING PROCESS.
- (12) ALL SIGNS WHICH INTERFERE WITH CONSTRUCTION WILL BE RELOCATED OUTSIDE LIMITS OF CONSTRUCTION BY THE CONTRACTOR. UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR WILL RESTORE THE SIGNS TO ORIGINAL LOCATION. THE CONTRACTOR SHALL CHECK WITH THE REGIONAL TRAFFIC ENGINEER PRIOR TO MOVING ANY PERMANENT SIGNS.
- (13) AFTER THE PERMANENT SIGN LOCATIONS HAVE BEEN STAKED, THERE SHALL BE A FIELD INSPECTION AND APPROVAL BY THE REGIONAL TRAFFIC ENGINEER. PAYMENT FOR LOCATION AND STAKING SHOULD BE INCLUDED IN THE BID PRICE FOR OTHER ITEMS OF CONSTRUCTION. ANY RELOCATION REQUIRED, DUE TO THE SIGN NOT BEING INSTALLED IN THE CORRECT LOCATION, WILL BE DONE AT THE CONTRACTOR'S EXPENSE.

## CONSTRUCTION WORK ZONE & TRAFFIC CONTROL

- (1) ADVANCED WARNING SIGNS SHALL NOT BE DISPLAYED MORE THAN FORTY-EIGHT (48) HOURS BEFORE PHYSICAL CONSTRUCTION BEGINS. SIGNS MAY BE ERECTED UP TO ONE WEEK BEFORE NEEDED, IF THE SIGN FACE IS FULLY COVERED.
- (2) IF THE CONTRACTOR MOVES OFF THE PROJECT, HE SHALL COVER OR REMOVE ALL UNNEEDED SIGNS AS DIRECTED BY THE ENGINEER. COSTS OF REMOVAL, COVERING, AND REINSTALLING SIGNS SHALL NOT BE MEASURED AND PAID FOR SEPARATELY, BUT ALL COSTS SHALL BE INCLUDED IN THE ORIGINAL UNIT PRICE BID FOR ITEM NO. 712-06, SIGNS (CONSTRUCTION) PER SQUARE FOOT.
- (3) A LONG TERM BUT SPORADIC USE WARNING SIGN, SUCH AS A FLAGGER SIGN, MAY REMAIN IN PLACE WHEN NOT REQUIRED PROVIDED THE SIGN FACE IS FULLY COVERED.
- (4) TRAFFIC CONTROL DEVICES SHALL NOT BE DISPLAYED OR ERECTED UNLESS RELATED CONDITIONS ARE PRESENT NECESSITATING WARNING.

- (5) USE OF BARRICADES, PORTABLE BARRIER RAILS, AND DRUMS SHALL BE LIMITED TO THE IMMEDIATE AREAS OF CONSTRUCTION WHERE A HAZARD IS PRESENT. THESE DEVICES SHALL NOT BE STORED ALONG THE ROADWAY WITHIN THIRTY (30) FEET OF THE EDGE OF THE TRAVELED WAY BEFORE OR AFTER USE UNLESS PROTECTED BY GUARDRAIL, BRIDGE RAIL, AND/OR BARRIERS INSTALLED FOR OTHER PURPOSES FOR ROADWAYS WITH CURRENT ADT'S LESS THAN 1500 AND DESIGN SPEED OF LESS THAN 60 MPH. THIS DISTANCE SHALL INCREASE TO FORTY-FIVE (45) FEET FOR ROADWAYS WITH CURRENT ADT'S OF 1500 OR GREATER AND DESIGN SPEED OF 60 MPH OR GREATER OR ON THE OUTSIDE OF A HORIZONTAL CURVE. THESE DEVICES SHALL BE REMOVED FROM THE CONSTRUCTION WORK ZONE WHEN THE ENGINEER DETERMINES THEY ARE NO LONGER NEEDED. WHERE THERE IS INSUFFICIENT RIGHT-OF-WAY TO PROVIDE FOR THIS REQUIRED SETBACK, THE CONTRACTOR SHALL DETERMINE THE ALTERNATE LOCATIONS AND REQUEST THE ENGINEER'S APPROVAL TO USE THEM.
- (6) THE CONTRACTOR SHALL NOT BE PERMITTED TO PARK ANY VEHICLES OR CONSTRUCTION EQUIPMENT DURING PERIODS OF INACTIVITY, WITHIN THIRTY (30) FEET OF THE EDGE OF PAVEMENT WHEN THE LANE IS OPEN TO TRAFFIC UNLESS PROTECTED BY GUARDRAIL, BRIDGE RAIL, AND/OR BARRIERS INSTALLED FOR OTHER PURPOSES FOR ROADWAYS WITH CURRENT ADT'S LESS THAN 1500 AND DESIGN SPEED OF LESS THAN 60 MPH. THIS DISTANCE SHALL BE INCREASED TO FORTY-FIVE (45) FEET FOR ROADWAYS WITH CURRENT ADT'S OF 1500 OR GREATER AND DESIGN SPEED OF 60 MPH OR GREATER OR ON THE OUTSIDE OF A HORIZONTAL CURVE. PRIVATELY OWNED VEHICLES SHALL NOT BE ALLOWED TO PARK WITHIN THIRTY (30) FEET OF AN OPEN TRAFFIC LANE AT ANY TIME UNLESS PROTECTED AS DESCRIBED ABOVE FOR ROADWAYS WITH CURRENT ADT'S LESS THAN 1500 AND DESIGN SPEED OF LESS THAN 60 MPH. THIS DISTANCE SHALL BE INCREASED TO FORTY-FIVE (45) FEET FOR ROADWAYS WITH CURRENT ADT'S OF 1500 OR GREATER AND DESIGN SPEED OF 60 MPH OR GREATER OR ON THE OUTSIDE OF A HORIZONTAL CURVE. WHERE THERE IS INSUFFICIENT RIGHT-OF-WAY TO PROVIDE FOR THIS REQUIRED SETBACK, THE CONTRACTOR SHALL DETERMINE THE ALTERNATE LOCATIONS AND REQUEST THE ENGINEER'S APPROVAL TO USE THEM.
- (7) ALL DETOUR AND CONSTRUCTION SIGNING SHALL BE IN STRICT ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	2C
		58S134-S8-002	
RESURF	2026	33S134-S8-002	



STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION

GENERAL  
NOTES

# SPECIAL NOTES

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	2D
		58S134-S8-002	
RESURF	2026	33S134-S8-002	

## TRAFFIC CONTROL

- (1) THE CONTRACTOR SHALL MAKE PROVISIONS TO SAFELY CONTROL TRAFFIC INGRESS AT ALL ROADWAY ENTRANCES WITHIN THE FLAGGED WORK ZONE TO THE SATISFACTION OF THE TDOT PROJECT ENGINEER, ALL COST ASSOCIATED WITH THE CONTROLS WILL BE INCLUDED IN THE PRICE BID FOR TRAFFIC CONTROL.
- (2) EXISTING CONSTRUCTION, REGULATORY AND WARNING SIGNS WHICH CONFLICT WITH THE CONSTRUCTION SIGNING SHALL BE REMOVED DURING CONSTRUCTION AND REINSTALLED AS DIRECTED BY THE TDOT PROJECT ENGINEER. ALL COSTS TO BE INCLUDED IN THE PRICE BID FOR ITEM NO. 712-01, TRAFFIC CONTROL, PER LUMP SUM.
- (3) THE CONTRACTOR SHALL GIVE THE TDOT PROJECT ENGINEER A MINIMUM OF SEVEN (7) DAYS NOTICE PRIOR TO STARTING WORK SO THAT SUFFICIENT NOTICE CAN BE PREPARED AND DISTRIBUTED TO THE MEDIA.
- (4) IMMEDIATELY UPON COMPLETION OF EACH CONSTRUCTION PHASE, ALL TRAFFIC CONTROL ITEMS THAT ARE NOT NECESSARY FOR THE SUCCEEDING PHASE SHALL BE REMOVED, COVERED OR TURNED TO FACE AWAY FROM TRAFFIC.
- (5) THE CONTRACTOR SHALL PROVIDE FLAGGER AT EACH SIDEROAD WITHIN THE PAVING OPERATION.
- (7) CHANGEABLE MESSAGE SIGNS UNITS (ITEM NO. 713-16.01) WILL BE REQUIRED ON THIS PROJECT. THE SIGNS WILL BE USED FOR ADVANCED WARNING OR AS DIRECTED BY THE ENGINEER.
- (8) MESSAGE BOARDS SHALL BE DISPLAYED A MINIMUM OF SEVEN (7) DAYS PRIOR TO STARTING WORK TO INFORM PUBLIC OF UPCOMING CONSTRUCTION PROJECT.
- (9) PRIOR TO DISPLAYING MESSAGES ON CHANGEABLE MESSAGE BOARDS, ALL MESSAGES SHALL BE APPROVED BY THE TDOT PROJECT ENGINEER AND REGION 2 TRAFFIC ENGINEER.
- (10) INFORMATION ON CHANGEABLE MESSAGE BOARDS SHALL BE UPDATED TO REFLECT CURRENT CONSTRUCTION CONDITIONS ACTIVITIES AT ALL TIMES.

## LANE CLOSURES

- (1) THE RESTRICTION OF TRAFFIC TO ONE LANE SHALL NOT EXCEED A TWO (2) MILE PAVING OPERATION OR AS DIRECTED BY THE TDOT PROJECT ENGINEER.
- (3) THE CONTRACTOR SHALL KEEP ALL TRAFFIC LANES OPEN TO TRAFFIC DURING NON-WORKING HOURS AND/OR NON-WORK DAYS.
- (4) OVERNIGHT LANE CLOSURES WILL NOT BE ALLOWED UNLESS DIRECTED BY THE TDOT PROJECT ENGINEER.
- (7) THE CONTRACTOR SHALL NOT BE ALLOWED TO INTERRUPT TRAFFIC FLOW AND SHALL MAINTAIN ALL LANES OF TRAFFIC IN EACH DIRECTION ON THE FOLLOWING DAYS:
  - A. OFFICIAL STATE HOLIDAYS.
  - C. FRIDAY AT 6:00 PM UNTIL TUESDAY AT 7:00 AM, IF A STATE HOLIDAY OCCURS OR IS OBSERVED ON MONDAY.
  - D. THURSDAY AT 6:00 PM UNTIL MONDAY AT 7:00 AM, IF A STATE HOLIDAY OCCURS OR IS OBSERVED ON FRIDAY.
  - J. DURING LOCAL FESTIVALS, GAMES OR EVENTS THAT COULD BE IMPEDED BY THE PAVING OPERATIONS WHERE AND AS DIRECTED BY THE TDOT PROJECT ENGINEER.

## PAVING

- (1) THE CONTRACTOR WILL BE REQUIRED TO PERFORM THE FOLLOWING WORK:
  - BROOMING & DE-GRASSING SHOULDERS SHALL INCLUDE CLIPPING OF MATERIAL INTERFERING WITH PROPER DRAINAGE OF ROADWAY (INCLUDING PAVED AND GRAVEL SHOULDERS), AS DIRECTED BY THE TDOT PROJECT ENGINEER.
  - ALL MATERIAL FROM CLIPPING, BROOMING AND DE-GRASSING SHOULDERS SHALL BE PICKED UP, REMOVED AND PROPERLY DISPOSED AS DIRECTED BY THE TDOT PROJECT ENGINEER.
  - ALL COSTS ASSOCIATED WITH PICKING UP, REMOVAL AND PROPER DISPOSAL SHALL BE PAID FOR UNDER ITEM NO. 208-01.05.
  - REMOVE ALL GARBAGE AND CONSTRUCTION DEBRIS FROM PROJECT. THE COST FOR THIS WILL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION. INTELLIGENT COMPACTION SHALL BE USED.
- (3) ALL CATCHBASINS ARE TO BE CHECKED AND CLEANED AFTER PAVING HAS BEEN COMPLETED. NO DIRECT PAYMENT WILL BE MADE FOR THIS WORK. COST IS TO BE INCLUDED IN OTHER ITEMS OF CONSTRUCTION.
- (9) ANY QUANTITY REMAINING ON ITEMS COMPLETED PRIOR TO THE PAVING OPERATION WILL NOT BE CONVERTED TO ADDITIONAL ASPHALT FOR THE ROADWAY.

## JOINT SEALANTS

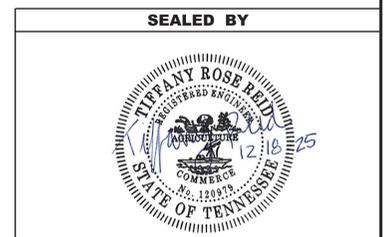
- (1) THE CONTACT SURFACE OF LONGITUDINAL JOINTS IN THE SURFACE LIFT SHALL BE SEALED BY SPRAYING THE JOINT PRIOR TO PLACEMENT OF ADDITIONAL ASPHALT AGAINST THE PREVIOUSLY PLACED MATERIAL. MANUFACTURER'S RECOMMENDATIONS SHALL BE FOLLOWED IF THE MATERIAL NEEDS TO BE RE-HEATED, AND WHEN PLACING THE THIN, UNIFORM COAT.
- (2) PRIOR TO APPLICATION OF THE SEALANT, THE FACE OF THE JOINT SHALL BE THOROUGHLY DRY AND FREE FROM DUST OR ANY OTHER MATERIAL THAT WOULD PREVENT PROPER SEALING. ALL JOINTS SHALL BE SWEEP OR BLOWN FREE OF LOOSE MATERIAL, DIRT, VEGETATION, AND OTHER DEBRIS BY MEANS OF COMPRESSED AIR OR A POWER SWEEPER.
- (3) TRUCK AND VEHICLE TRAFFIC SHALL NOT DRIVE ACROSS A SEALED JOINT UNTIL IT HAS DRIED SUFFICIENT TO PREVENT DAMAGE FROM TRACKING.
- (4) THE TIMING OF APPLICATION OF JOINT SEALANT SHALL BE AS DIRECTED BY THE TDOT PROJECT ENGINEER.

## COLD PLANING

- (1) THE CONTRACTOR WILL BE REQUIRED TO PAVE THE COLD PLANED PAVEMENT WITHIN A PERIOD OF 96 HOURS.
- (2) PROVIDED THAT THE CONTRACTOR USES A COLD PLANING MACHINE WITH THE MILLING DRUM SPECIFICATIONS OF CLOSELY SPACED FINE TOOTH (5/16 INCHES OR SMALLER) MILLING DRUM, MOVING FORWARD AT MODERATE SPEED (50 TO 65 FPM.) AND THE UNDER SURFACE REMAINS INTACT (HAVING NO LOOSE MATERIAL OR GOUGES), THE CONTRACTOR MAY GET PERMISSION FROM THE REGION 2 PROJECT ENGINEER TO MILL ALL SURFACES AS NEEDED BEFORE COVERING WITH BITUMINOUS MATERIAL.
- (3) IF MILLED SURFACE BEGINS TO DETERIORATE, PAVING TO COVER UP DETERIORATING MILLED SURFACES SHOULD OCCUR AS DIRECTED BY THE TDOT PROJECT ENGINEER DURING THE NEXT WORKING DAY. IF SEVERE DISTRESS OCCURS, IMMEDIATE RESPONSE WILL BE REQUIRED.
- (4) ADDITIONAL MILLING DEPTH MAY BE REQUIRED AS DIRECTED BY THE TDOT PROJECT ENGINEER TO REDUCE SURFACE RAVELING. THE COST OF ADDITIONAL MILLING WILL BE INCLUDED IN ITEM 415-01.01, TON.

## PAVEMENT MARKING

- (1) THE CONTRACTOR IS RESPONSIBLE FOR THE LAYOUT OF ALL PAVEMENT MARKING. ANY CHANGE FROM THE EXISTING PAVEMENT MARKINGS MUST BE APPROVED BY THE REGION 2 TRAFFIC ENGINEER.
- (7) THE PROPOSED RUMBLE STRIPE SHALL BE INSTALLED IN ACCORDANCE WITH STANDARD DRAWINGS T-M-16 AND T-M-16A WITHOUT REDUCING EXISTING LANE WIDTHS.
- (11) THE CONTRACTOR WILL BE REQUIRED TO INSTALL THE, SNOWPLOWABLE REFLECTIVE PAVEMENT MARKERS, AS SOON AS POSSIBLE AFTER THE COMPLETION OF THE SHOULDER TREATMENT.



STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION

SPECIAL  
NOTES

# ENVIRONMENTAL NOTES

## ENVIRONMENTAL GENERAL NOTES

### NATURAL RESOURCES

- (4) THE OPERATION OF EQUIPMENT IN WATERS OF THE STATE/U.S., INCLUDING WETLANDS AND EPHEMERAL, INTERMITTENT, AND PERENNIAL STREAMS, IS NOT ALLOWED.
- (9) THE CONTRACTOR SHALL TAKE APPROPRIATE STEPS PRIOR TO ANY CONSTRUCTION AND MAINTENANCE ACTIVITIES TO ENSURE THAT ENVIRONMENTAL FEATURES (E.G., STREAMS, WETLANDS, SPRINGS, ETC.) ARE NOT IMPACTED BEYOND PERMITTED LOCATIONS. IF THE CONTRACTOR OR TDOT INSPECTOR IS UNSURE OF THE IDENTITY OF AN ENVIRONMENTAL FEATURE, THE INSPECTOR SHALL CONTACT THE TDOT REGION ENVIRONMENTAL TECH GROUP IMMEDIATELY.

### SPECIES

- (11) SHOULD CLIFF SWALLOW OR BARN SWALLOW NESTS, EGGS, OR BIRDS (YOUNG AND ADULTS) BE PRESENT, THE CONTRACTOR SHALL CONTACT THE REGIONAL ECOLOGY OFFICE TO DETERMINE IF SEASONAL RESTRICTIONS WILL BE NECESSARY. GENERALLY, BIRDS, NESTS, AND EGGS MAY NOT BE DISTURBED BETWEEN APRIL 15 AND JULY 31. FROM AUGUST 1 TO APRIL 14, NESTS CAN BE REMOVED OR DESTROYED SO LONG AS BIRDS OR EGGS ARE NOT PRESENT, AND MEASURES IMPLEMENTED TO PREVENT FUTURE NEST BUILDING AT THE SITE (I.E., CLOSING OFF AREA USING NETTING).
- (12) IF THE REMOVAL OF ANY TREES WITH A DIAMETER AT BREAST HEIGHT (DBH) GREATER THAN 3 INCHES IS DEEMED NECESSARY THE TDOT SUPERVISOR SHALL CONTACT THE TDOT ENVIRONMENTAL DIVISION, ECOLOGY SECTION IMMEDIATELY.

### PERMITS, PLANS & RECORDS

- (15) IF A CHANGE IN PROJECT SCOPE OCCURS DURING CONSTRUCTION, INCLUDING VALUE ENGINEERING, THE TDOT PERMIT SECTION SHALL BE CONTACTED TO DETERMINE WHETHER PERMIT REVISIONS ARE NEEDED. THE PROJECT MANAGER SHALL BE CONTACTED TO DETERMINE IF ANY PLAN REVISIONS ARE NEEDED.

## ENVIRONMENTAL SPECIAL NOTES

### ENVIRONMENTAL

- (1) STAFF FROM THE TDOT ENVIRONMENTAL DIVISION COMPLIANCE AND FIELD SERVICES OFFICE SHALL BE INVITED TO FIELD REVIEW MEETINGS.

### ECOLOGY

- (2) STAFF FROM THE TDOT ENVIRONMENTAL DIVISION OR A DESIGNEE SHALL ADVISE THE CONTRACTOR DURING THE PRECONSTRUCTION MEETING WHEN ENVIRONMENTAL DIVISION PERSONNEL OR A DESIGNATED CONSULTANT WILL NEED TO BE ONSITE FOR WORK BEING DONE WHICH COULD AFFECT WATERS OF THE STATE/U.S. OR SPECIES.
- (3) STAFF FROM THE TDOT ENVIRONMENTAL DIVISION OR A DESIGNEE SHALL ATTEND THE PRE-CONSTRUCTION MEETING FOR ALL PROJECTS WHICH HAVE THREATENED OR ENDANGERED SPECIES OR CRITICAL HABITAT PROXIMAL TO SCHEDULED WORK. THIS WILL PROVIDE THE OPPORTUNITY TO ENSURE THAT PERSONNEL INCLUDING THE CONTRACTOR'S PERSONNEL AND SUBCONTRACTORS ARE MADE AWARE OF THE NECESSARY PRECAUTIONS THAT MUST BE FOLLOWED.
- (4) ALL PROJECTS WITH LEGALLY PROTECTED SPECIES OR CRITICAL HABITAT IDENTIFIED SHALL HAVE MEASURES IN PLACE TO CONTAIN CONCRETE DUST, CEMENT DUST AND ALL OTHER MATERIALS. THESE MATERIALS ARE NOT ALLOWED TO ENTER WATERS OF THE STATE/U.S.

### SCOPE OF WORK

- (6) MILL & 411D, INTELLIGENT COMPACTION, PAVEMENT MARKINGS, AND SIGNAGE.

## EROSION PREVENTION AND SEDIMENT CONTROL GENERAL NOTES

### DISTURBED AREA

- (1) IF DISTURBED ACREAGE IS EQUAL TO ONE ACRE OR MORE, PLEASE CONTACT TDOT ENVIRONMENTAL DIVISION, PERMITS SECTION AS SOON AS POSSIBLE BECAUSE AN NPDES PERMIT WILL BE REQUIRED.

### SEDIMENT CONTROL

- (6) EPSC MEASURES SHALL BE INSTALLED AND FUNCTIONAL PRIOR TO ANY EARTH MOVING OPERATIONS AND SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD EXCEPT AS SUCH WORK MAY BE NECESSARY TO INSTALL EPSC MEASURES.
- (8) THE CONTRACTOR SHALL ESTABLISH AND MAINTAIN A PROACTIVE METHOD TO PREVENT THE OFFSITE MIGRATION OR DEPOSIT OF SEDIMENT OFF THE PROJECT LIMITS (E.G. R.O.W., EASEMENTS, ETC.), INTO WATERS OF THE STATE/U.S., OR ONTO ROADWAYS USED BY THE GENERAL PUBLIC. IF SEDIMENT ESCAPES THE CONSTRUCTION SITE, OFFSITE ACCUMULATIONS OF SEDIMENT THAT HAVE NOT REACHED A STREAM MUST BE REMOVED AT A FREQUENCY SUFFICIENT TO MINIMIZE OFFSITE IMPACTS (E.G., FUGITIVE SEDIMENT THAT HAS ESCAPED THE CONSTRUCTION SITE AND HAS COLLECTED IN A STREET MUST BE REMOVED SO THAT IT IS NOT SUBSEQUENTLY WASHED INTO STORM SEWERS AND STREAMS BY THE NEXT RAIN AND/OR SO THAT IT DOES NOT POSE A SAFETY HAZARD TO USERS OF PUBLIC STREETS). ARRANGEMENTS CONCERNING REMOVAL OF SEDIMENT ON ADJOINING PROPERTY MUST BE NEGOTIATED WITH THE ADJOINING PROPERTY OWNER BEFORE REMOVAL OF SEDIMENT.

### GOOD HOUSEKEEPING MEASURES & WASTE DISPOSAL

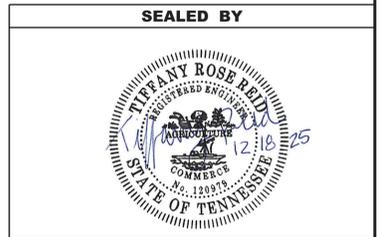
- (29) THE CONTRACTOR SHALL ESTABLISH AND MAINTAIN A PROACTIVE METHOD TO PREVENT LITTER AND CONSTRUCTION WASTES FROM ENTERING WATERS OF THE STATE/U.S. THESE MATERIALS SHALL BE REMOVED FROM STORMWATER EXPOSURE PRIOR TO ANTICIPATED STORM EVENTS OR BEFORE BEING CARRIED OFFSITE BY WIND, OR OTHERWISE PREVENTED FROM BECOMING A POLLUTANT SOURCE FOR STORMWATER DISCHARGES. AFTER USE, MATERIALS USED FOR EPSC SHALL BE REMOVED FROM THE SITE.
- (30) THE CONTRACTOR SHALL TAKE APPROPRIATE STEPS TO ENSURE THAT PETROLEUM PRODUCTS OR OTHER CHEMICAL POLLUTANTS ARE PREVENTED FROM ENTERING WATERS OF THE STATE/U.S. ALL EQUIPMENT REFUELING, SERVICING, AND STAGING AREAS SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL LAWS, RULES, REGULATIONS, AND ORDINANCES, INCLUDING THOSE OF THE NATIONAL FIRE PROTECTION ASSOCIATION. APPROPRIATE CONTAINMENT MEASURES FOR THESE AREAS SHALL BE USED.
- (31) CONTRACTORS SHALL PROVIDE DESIGNATED TRUCK WASHOUT AREAS ON THE SITE. THESE AREAS MUST BE SELF CONTAINED, NOT CONNECTED TO ANY STORMWATER OUTLET OF THE SITE, AND PROPERLY SIGNED. WASH DOWN OR WASTE DISCHARGE OF CONCRETE TRUCKS SHALL NOT BE PERMITTED ONSITE UNLESS PROPER SETTLEMENT AREAS HAVE BEEN PROVIDED IN ACCORDANCE WITH BOTH STATE AND FEDERAL REGULATIONS.
- (32) WHEEL WASH WATER SHALL BE COLLECTED AND ALLOWED TO SETTLE OUT SUSPENDED SOLIDS PRIOR TO DISCHARGE. WHEEL WASH WATER SHALL NOT BE DISCHARGED DIRECTLY INTO ANY STORMWATER SYSTEM OR STORMWATER TREATMENT SYSTEM.
- (33) IF PORTABLE SANITARY FACILITIES ARE PROVIDED ON CONSTRUCTION SITES, SANITARY WASTE SHALL BE COLLECTED FROM THE PORTABLE UNITS IN A TIMELY MANNER BY A LICENSED WASTE MANAGEMENT CONTRACTOR OR AS REQUIRED BY ANY REGULATIONS. THE CONTRACTOR SHALL OBTAIN ANY AND ALL NECESSARY PERMITS TO DISPOSE OF SANITARY WASTE.
- (34) ONLY CONSTRUCTION PRODUCTS NEEDED SHALL BE STORED ONSITE BY THE CONTRACTOR. THE CONTRACTOR SHALL STORE ALL MATERIALS UNDER COVER AND IN APPROPRIATE CONTAINERS. PRODUCTS MUST BE STORED IN ORIGINAL CONTAINERS AND LABELED. MATERIAL MIXING SHALL BE CONDUCTED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. THE CONTRACTOR'S RESPONSIBLE PARTY SHALL INSPECT MATERIALS STORAGE AREAS REGULARLY TO ENSURE PROPER USE AND DISPOSAL.
- (35) WHEN POSSIBLE, ALL PRODUCTS SHALL BE USED COMPLETELY BEFORE PROPERLY DISPOSING OF THE CONTAINER OFFSITE. THE MANUFACTURER'S DIRECTIONS FOR DISPOSAL OF MATERIALS AND CONTAINERS SHALL BE FOLLOWED.
- (36) ALL PAINT CONTAINERS SHALL BE TIGHTLY SEALED AND STORED WHEN NOT REQUIRED FOR USE. EXCESS PAINT SHALL BE DISPOSED OF ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS AND APPLICABLE STATE AND LOCAL REGULATIONS.

- (37) ALL HAZARDOUS WASTE MATERIALS SHALL BE DISPOSED OF IN A MANNER WHICH IS COMPLIANT WITH LOCAL OR STATE REGULATIONS. SITE PERSONNEL SHALL BE INSTRUCTED IN THESE PRACTICES, AND THE INDIVIDUAL DESIGNATED AS THE CONTRACTOR'S RESPONSIBLE PARTY SHALL BE RESPONSIBLE FOR SEEING THAT THESE PRACTICES ARE FOLLOWED. THE CONTRACTOR SHALL OBTAIN ANY AND ALL NECESSARY PERMITS TO DISPOSE OF HAZARDOUS MATERIAL.
- (38) OPEN BURNING IS PROHIBITED UNLESS IT IS SPECIFICALLY ALLOWED BY LAW. IF ALLOWED, NATURAL VEGETATION, TREES, AND UNTREATED LUMBER SHALL BE THE ONLY MATERIALS THAT CAN BE OPEN BURNED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL APPLICABLE STATE AND LOCAL PERMITS PRIOR TO ANY BURNING.
- (39) DISPOSAL OF ONSITE VEGETATION AND TREES BY CHIPPING THEM INTO MULCH IS PREFERABLE TO OPEN BURNING. THIS MULCH MAY BE USED AS AN ONSITE SOIL STABILIZATION MEASURE WHERE APPROPRIATE.
- (40) WASTE MATERIAL (EARTH, ROCK, ASPHALT, CONCRETE, ETC.) NOT REQUIRED FOR THE CONSTRUCTION OF THE PROJECT WILL BE DISPOSED OF BY THE CONTRACTOR. IMPACTS TO WATERS OF THE STATE/U.S. SHALL BE AVOIDED IF POSSIBLE. IF UNAVOIDABLE, THE CONTRACTOR WILL OBTAIN ANY AND ALL NECESSARY PERMITS INCLUDING, BUT NOT LIMITED TO NPDES, AQUATIC RESOURCES ALTERATION PERMIT(S), CORPS OF ENGINEERS SECTION 404 PERMITS, AND TVA SECTION 26A PERMITS TO DISPOSE OF WASTE MATERIALS.

### SPILL PREVENTION, MANAGEMENT & NOTIFICATION

- (44) ALL ONSITE VEHICLES SHALL BE MONITORED FOR LEAKS AND RECEIVE REGULAR PREVENTIVE MAINTENANCE TO REDUCE THE CHANCE OF LEAKAGE AND SPILLS.
- (45) FOR ALL HAZARDOUS MATERIALS STORED ONSITE, THE MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEAN UP SHALL BE CLEARLY POSTED. SITE PERSONNEL SHALL BE MADE AWARE OF THE PROCEDURES AND THE LOCATIONS OF THE INFORMATION AND CLEANUP SUPPLIES.
- (46) APPROPRIATE CLEANUP MATERIALS AND EQUIPMENT SHALL BE MAINTAINED BY THE CONTRACTOR IN THE MATERIALS STORAGE AREA ONSITE AND UNDER COVER. SPILL RESPONSE EQUIPMENT SHALL BE INSPECTED AND MAINTAINED BY THE CONTRACTOR AS NECESSARY TO REPLACE ANY MATERIALS USED IN SPILL RESPONSE ACTIVITIES.
- (47) ALL SPILLS SHALL BE CLEANED IMMEDIATELY AFTER DISCOVERY AND THE MATERIALS DISPOSED OF PROPERLY. THE SPILL AREA SHALL BE KEPT WELL VENTILATED AND PERSONNEL WILL WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT INJURY FROM CONTACT WITH A HAZARDOUS SUBSTANCE.
- (48) THE CONTRACTOR'S RESPONSIBLE PARTY SHALL BE THE SPILL PREVENTION AND CLEANUP COORDINATOR. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT THE SITE SUPERINTENDENT HAS HAD APPROPRIATE TRAINING FOR HAZARDOUS MATERIALS HANDLING, SPILL MANAGEMENT, AND CLEANUP.
- (49) IF AN OIL SHEEN IS OBSERVED ON SURFACE WATER (E.G. SETTLING PONDS, DETENTION PONDS, SWALES), ACTION SHALL BE TAKEN IMMEDIATELY TO REMOVE THE MATERIAL CAUSING THE SHEEN. THE CONTRACTOR SHALL USE APPROPRIATE MATERIALS TO CONTAIN AND ABSORB THE SPILL. THE SOURCE OF THE OIL SHEEN WILL ALSO BE IDENTIFIED AND REMOVED OR REPAIRED AS NECESSARY TO PREVENT FURTHER RELEASES.
- (50) FERTILIZERS SHALL BE APPLIED ONLY IN THE AMOUNTS SPECIFIED. ONCE APPLIED, FERTILIZERS SHALL BE WORKED INTO THE SOIL TO LIMIT THE EXPOSURE TO STORMWATER.
- (51) IF A SPILL OCCURS THE CONTRACTOR'S RESPONSIBLE PARTY SHALL BE RESPONSIBLE FOR COMPLETING THE SPILL REPORTING FORM AND FOR REPORTING THE SPILL TO THE TDOT PROJECT RESPONSIBLE PARTY. ALL SPILLS MUST BE REPORTED TO THE APPROPRIATE AGENCY, AND MEASURES SHALL BE TAKEN IMMEDIATELY TO PREVENT THE POLLUTION OF WATERS OF THE STATE/U.S., INCLUDING GROUNDWATER, SHOULD A SPILL OCCUR.
- (52) WHERE A RELEASE CONTAINING A HAZARDOUS SUBSTANCE IN AN AMOUNT EQUAL TO OR IN EXCESS OF A REPORTABLE QUANTITY ESTABLISHED UNDER EITHER 40 CFR 117 OR 40 CFR 302 OCCURS DURING A 24 HOUR PERIOD, SEE THE LATEST TENNESSEE GENERAL PERMIT NO. TNR100000 STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES SECTION 5.1 FOR REPORTING REQUIREMENTS.

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	2E
		58S134-S8-002	
RESURF	2026	33S134-S8-002	



STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION

ENVIRONMENTAL  
NOTES

# ENVIRONMENTAL NOTES (CONT.)

## EROSION PREVENTION AND SEDIMENT CONTROL GENERAL NOTES (CONT.)

### SPILL PREVENTION, MANAGEMENT & NOTIFICATION (CONT.)

- (53) CONTRACTOR'S BULK FUEL AND PETROLEUM PRODUCTS STORED ONSITE OR ADJACENT TO THE R.O.W. IN ABOVE GROUND STORAGE CONTAINERS WITH A COMBINED CAPACITY OF 1320 GALLONS OR MORE SHALL HAVE SECONDARY CONTAINMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING A SPILL PREVENTION CONTROL AND COUNTERMEASURE (SPCC) PLAN FOR THE BULK STORAGE AND BE SOLELY RESPONSIBLE FOR OBTAINING ANY NECESSARY LOCAL, STATE, AND FEDERAL PERMITS. THE SPCC PLAN AND/OR PERMITS SHALL BE KEPT ONSITE AND A COPY PROVIDED TO THE TDOT PROJECT RESPONSIBLE PARTY PRIOR TO STORING 1320 GALLONS ON SITE.

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	2E1
		58S134-S8-002	
RESURF	2026	33S134-S8-002	

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STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION

ENVIRONMENTAL  
NOTES

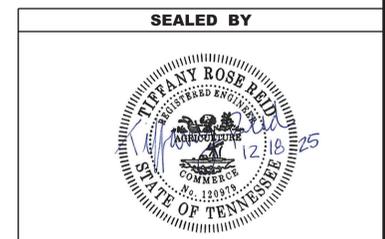
TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	2F
		58S134-S8-002	

TRAFFIC CONTROL SIGN TABULATION							
M.U.T.C.D. SIGN NO.	LEGEND	SIZE IN INCHES			S.F.	TOTAL NO. REQUIRED	ITEM NO. 712-06 S.F.
		L	X	W			
W8-11	UNEVEN LANES	36"	x	36"	9	2	18
W20-1	ROAD WORK AHEAD	36"	x	36"	9	12	108
W20-1	ROAD WORK 1 MILE	36"	x	36"	9	2	18
W20-1	ROAD WORK 1/2 MILE	36"	x	36"	9	1	9
W20-1	ROAD WORK 1000'	36"	x	36"	9	2	18
W20-1	ROAD WORK 1500'	36"	x	36"	9	2	18
W20-7	FLAGGER (SYMBOL)	36"	x	36"	9	2	18
W3-4	BE PREPARED TO STOP	36"	x	36"	9	2	18
W21-2	FRESH OIL	36"	x	36"	9	1	9
W8-15	GROOVED PAVEMENT	36"	x	36"	9	2	18
W8-15aP	MOTORCYCLE (PLAQUE)	24"	x	18"	3	2	6
G20-1	ROAD WORK NEXT 6 MILES	36"	x	18"	4.5	1	4.5
G20-2	END ROAD WORK	36"	x	18"	4.5	13	58.5
<b>TOTAL</b>					<b>321</b>	<b>S.F.</b>	

THIS CONSTRUCTION SIGNING IS TO BE CONSTRUCTED AS A MINIMUM. OTHER SIGNS AS DIRECTED BY THE ENGINEER MAY BE REQUIRED DURING DIFFERENT PHASES.

<b>PROPOSED CURB RAMP (RESURFACING)</b>
THERE ARE NO CURB RAMP ADJUSTMENTS WITHIN PROJECT LIMITS
<b>GUARDRAIL ADJUSTMENTS (RESURFACING)</b>
THERE ARE NO GUARDRAIL ADJUSTMENTS WITHIN PROJECT LIMITS
<b>UTILITY ADJUSTMENTS (RESURFACING)</b>
THERE ARE NO UTILITY ADJUSTMENTS WITHIN PROJECT LIMITS

BRIDGE DECK RECOMMENDATIONS (RESURFACING)				
BRIDGE NUMBER	LOCATION LOG MILE	CROSSES OVER/UNDER	BRIDGE LENGTH	BRIDGE DECK RECOMMENDATIONS
58SR1340001	2.32	MORONEY GULF BRANCH	32'	PAVE WITH PLANS MIX/TREATMENT TYPE
58SR1340003	2.74	CSXT	N/A	TO MAINTAIN MINIMUM VERTICAL CLEARANCE OF UNDERPASS, COLD PLANE TO MATCH THICKNESS OF TREATMENT
58SR1340005	2.8	RUNNING WATER CREEK	179.18'	COLD PLANE 1.25" OF EXISTING ASPHALT. REPLACE 1.25" OF NEW ASPHALT
58SR1340007	3.44	RUNNING WATER CREEK	85' 6"	COLD PLANE 1.25" OF EXISTING ASPHALT. REPLACE 1.25" OF NEW ASPHALT
58SR1340009	4.74	RUNNING WATER CREEK	32'	PAVE WITH PLAN'S MIX/TREATMENT TYPE



**STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION**

TABULATED  
QUANTITIES

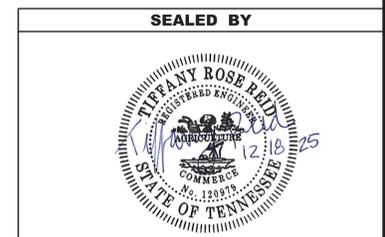
TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	33S134-S8-002	2F1

TRAFFIC CONTROL SIGN TABULATION							
M.U.T.C.D. SIGN NO.	LEGEND	SIZE IN INCHES			S.F.	TOTAL NO. REQUIRED	ITEM NO. 712-06 S.F.
		L	X	W			
W8-11	UNEVEN LANES	36"	x	36"	9	2	18
W20-1	ROAD WORK 1/2 MILE	36"	x	36"	9	1	9
W20-1	ROAD WORK 1000'	36"	x	36"	9	2	18
W20-7a	FLAGGER (SYMBOL)	36"	x	36"	9	2	18
W3-4	BE PREPARED TO STOP	36"	x	36"	9	2	18
W21-2	FRESH OIL	36"	x	36"	9	1	9
W8-15	GROOVED PAVEMENT	36"	x	36"	9	2	18
W8-15aP	MOTORCYCLE (PLAQUE)	24"	x	18"	3	2	6
G20-1	ROAD WORK NEXT 6 MILES	36"	x	18"	4.5	1	4.5
G20-2	END ROAD WORK	36"	x	18"	4.5	1	4.5
<b>TOTAL</b>					<b>123</b>	<b>S.F.</b>	

THIS CONSTRUCTION SIGNING IS TO BE CONSTRUCTED AS A MINIMUM.  
OTHER SIGNS AS DIRECTED BY THE ENGINEER MAY BE REQUIRED DURING  
DIFFERENT PHASES.

<b>UTILITY ADJUSTMENTS (RESURFACING)</b>
THERE ARE NO UTILITY ADJUSTMENTS WITHIN PROJECT LIMITS
<b>PROPOSED CURB RAMP (RESURFACING)</b>
THERE ARE NO CURB RAMP ADJUSTMENTS WITHIN PROJECT LIMITS
<b>STORM DRAIN ADJUSTMENTS (RESURFACING)</b>
THERE ARE NO STORM DRAIN ADJUSTMENTS WITHIN PROJECT LIMITS
<b>GUARDRAIL ADJUSTMENTS (RESURFACING)</b>
THERE ARE NO GUARDRAIL ADJUSTMENTS WITHIN PROJECT LIMITS

<b>BRIDGE DECK RECOMMENDATIONS (RESURFACING)</b>
NO BRIDGES EXIST WITHIN THE PROJECT LIMITS



**STATE OF TENNESSEE  
DEPARTMENT OF TRANSPORTATION**

TABULATED  
QUANTITIES

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	3
		58S134-S8-002	

**UTILITY NOTES**

- (2) UNLESS OTHERWISE NOTED, ALL UTILITY ADJUSTMENTS WILL BE PERFORMED BY THE UTILITY OR ITS REPRESENTATIVE. THE CONTRACTOR AND UTILITY OWNERS WILL BE REQUIRED TO COOPERATE WITH EACH OTHER IN ORDER TO EXPEDITE THE WORK REQUIRED BY THIS CONTRACT. ON CONTRACTS WHERE CONSTRUCTION STAKES, LINES, AND GRADES ARE CONTRACT ITEMS, THE CONTRACTOR WILL BE REQUIRED TO PROVIDE RIGHT-OF-WAY OR SLOPE STAKES, DITCH OR STREAM BED GRADES, OR OTHER ESSENTIAL SURVEY STAKING TO PREVENT CONFLICTS WITH THE HIGHWAY CONSTRUCTION. FREQUENTLY, THIS WILL BE REQUIRED AS THE FIRST ITEM OF WORK AND AT ANY LOCATION ON THE PROJECT DIRECTED BY THE ENGINEER.
- (3) THE CONTRACTOR WILL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION OF THIS PROJECT. IN THE EVENT THAT SPECIAL EQUIPMENT IS REQUIRED TO WORK OVER AND AROUND THE UTILITIES, THE CONTRACTOR WILL BE REQUIRED TO FURNISH SUCH EQUIPMENT. THE COST OF PROTECTING UTILITIES FROM DAMAGE AND FURNISHING SPECIAL EQUIPMENT WILL BE INCLUDED IN THE PRICE BID FOR OTHER ITEMS OF CONSTRUCTION.
- (4) PRIOR TO SUBMITTING HIS BID, THE CONTRACTOR WILL BE SOLELY RESPONSIBLE FOR CONTACTING OWNERS OF ALL AFFECTED UTILITIES IN ORDER TO DETERMINE THE EXTENT TO WHICH UTILITY RELOCATIONS AND/OR ADJUSTMENTS WILL HAVE UPON THE SCHEDULE OF WORK FOR THE PROJECT. WHILE SOME WORK MAY BE REQUIRED 'AROUND' UTILITY FACILITIES THAT WILL REMAIN IN PLACE, OTHER UTILITY FACILITIES MAY NEED TO BE ADJUSTED CONCURRENTLY WITH THE CONTRACTOR'S OPERATIONS. ADVANCE CLEAR CUTTING MAY BE REQUIRED BY THE ENGINEER AT ANY LOCATION WHERE CLEARING IS CALLED FOR IN THE SPECIFICATIONS AND CLEAR CUTTING IS NECESSARY FOR A UTILITY RELOCATION. ANY ADDITIONAL COST WILL BE INCLUDED IN THE UNIT PRICE BID FOR THE CLEARING ITEM SPECIFIED IN THE PLANS.
- (5) THE CONTRACTOR SHALL NOTIFY EACH INDIVIDUAL UTILITY OWNER OF HIS PLAN OF OPERATION IN THE AREA OF THE UTILITIES. PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL CONTACT THE UTILITY OWNERS AND REQUEST THEM TO PROPERLY LOCATE THEIR RESPECTIVE UTILITY ON THE GROUND. THIS NOTIFICATION SHALL BE GIVEN AT LEAST THREE (3) BUSINESS DAYS PRIOR TO COMMENCEMENT OF OPERATIONS AROUND THE UTILITY IN ACCORDANCE WITH TCA 65-31-106. NOTIFICATION BY CALLING THE TENNESSEE ONE CALL SYSTEM, INC AT 1-800-351-1111 WILL BE REQUIRED.

**UTILITY OWNERS**

**CATV/FIBER:**  
**CHARTER COMMUNICATIONS**  
 851 S. WILLOW AVENUE, SUITE 206  
 COOKEVILLE, TN 38501  
 CONTACT: MORGAN WILCHER  
 OFFICE PHONE: N/A  
 CELL PHONE: N/A  
 Email: Morgan.wilcher@charter.com

**SEWER & WATER:**  
**TOWN OF JASPER**  
 4460 MAIN STREET  
 JASPER, TN 37347  
 CONTACT: JASON TURNER  
 OFFICE PHONE: (423) 942-3180  
 CELL PHONE: N/A  
 Email: jasonturner@jasper-tn.com

**ELECTRIC:**  
**DUCK RIVER ELECTRIC MEMBERSHIP CORP.**  
 PO BOX 89  
 SHELBYVILLE, TN 37160  
 CONTACT: BILLY TILLER  
 OFFICE PHONE: (931) 680-5850  
 CELL PHONE: N/A  
 Email: btiller@dremc.com

**WATER & SEWER:**  
**CITY OF SOUTH PITTSBURG**  
 204 WEST 3<sup>RD</sup> STREET  
 SOUTH PITTSBURG, TN 37380  
 CONTACT: GENE VESS  
 OFFICE PHONE: (423) 837-5012  
 CELL PHONE: N/A  
 Email: gveess@southpittsburg-tn.gov

**ELECTRIC:**  
**SEQUACHEE VALLEY ELECTRIC COOPERATIVE**  
 512 S. CEDAR AVENUE  
 SOUTH PITTSBURG, TN 37380  
 CONTACT: LUCAS MARSH  
 OFFICE PHONE: (423) 837-8605  
 CELL PHONE: N/A  
 Email: lmarsh@svalleyec.com

**SEWER:**  
**CITY OF WHITWELL**  
 13671 HIGHWAY 28  
 WHITWELL, TN 37397  
 CONTACT: SANDRA CRABTREE  
 OFFICE PHONE: (423) 658-5151  
 CELL PHONE: N/A  
 Email: ccondra@cityofwhitwell1956.org

**FIBER:**  
**SEQUACHEE VALLEY ELECTRIC COOPERATIVE**  
 PO BOX 31  
  
 SOUTH PITTSBURG, TN 37380  
 CONTACT: MIKE BIRDWELL  
 OFFICE PHONE: (423) 837-5076  
 CELL PHONE: N/A  
 Email: mbirdwell@svalleyec.com

**TELEPHONE:**  
**BELLSOUTH DBA AT&T**  
 300 E MARTIN LUTHER KING BOULEVARD, 5<sup>TH</sup> FLOOR  
 CHATTAMOOGA, TN 37403  
 CONTACT: JOE PERREL  
 OFFICE PHONE: (423) 266-1566  
 CELL PHONE: N/A  
 Email: Jp1389@att.com

**GAS, SEWER, AND WATER**  
**MARION NATURAL GAS SYSTEM & BOARD OF WATER WORK**  
 PO BOX 408  
 SOUTH PITTSBURG, TN 37380  
 CONTACT: KEITH GARTH  
 OFFICE PHONE: (423) 837-7164  
 CELL PHONE: N/A  
 Email: mngkeith@mariongas.com

**TELEPHONE:**  
**BEN LOMMAND CONNECT**  
  
 PO BOX 670  
 MCMINNVILLE, TN 37111  
 CONTACT: RICHARD BOYD  
 OFFICE PHONE: (931) 668-6692  
 CELL PHONE: N/A  
 Email: richardboyd@benlomand.org

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STATE OF TENNESSEE  
 DEPARTMENT OF TRANSPORTATION

UTILITY NOTES  
 AND  
 UTILITY OWNERS

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	33S134-S8-002	3-1

**UTILITY NOTES**

- (2) UNLESS OTHERWISE NOTED, ALL UTILITY ADJUSTMENTS WILL BE PERFORMED BY THE UTILITY OR ITS REPRESENTATIVE. THE CONTRACTOR AND UTILITY OWNERS WILL BE REQUIRED TO COOPERATE WITH EACH OTHER IN ORDER TO EXPEDITE THE WORK REQUIRED BY THIS CONTRACT. ON CONTRACTS WHERE CONSTRUCTION STAKES, LINES, AND GRADES ARE CONTRACT ITEMS, THE CONTRACTOR WILL BE REQUIRED TO PROVIDE RIGHT-OF-WAY OR SLOPE STAKES, DITCH OR STREAM BED GRADES, OR OTHER ESSENTIAL SURVEY STAKING TO PREVENT CONFLICTS WITH THE HIGHWAY CONSTRUCTION. FREQUENTLY, THIS WILL BE REQUIRED AS THE FIRST ITEM OF WORK AND AT ANY LOCATION ON THE PROJECT DIRECTED BY THE ENGINEER.
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**UTILITY OWNERS**

**CATV/FIBER**  
**CHARTER COMMUNICATIONS**  
 851 S. WILLOW AVENUE, SUITE 206  
 COOKEVILLE, TN 38501  
 CONTACT: MORGAN WILCHER  
 OFFICE PHONE: N/A  
 CELL PHONE: N/A  
 Email: Morgan.wilcher@charter.com

**ELECTRIC:**  
**ELECTRIC POWER BOARD OF CHATTANOOGA**  
 PO BOX 182255  
 CHATTANOOGA, TN 37422  
 CONTACT: ADAM NORWOOD  
 OFFICE PHONE: (423) 483-3305  
 CELL PHONE: N/A  
 Email: norwoodaw@epb.net

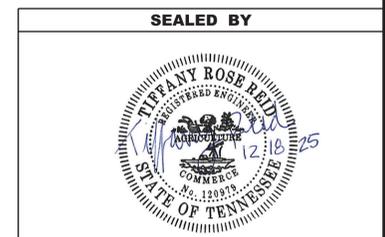
**ELECTRIC:**  
**TENNESSEE VALLEY AUTHORITY**  
 1101 MARKET ST MR-4G  
 CHATTANOOGA, TN  
 CONTACT: STEPHEN WILLIAMS  
 OFFICE PHONE: N/A  
 CELL PHONE: N/A  
 Email: sewilliams@tva.gov

**FIBER OPTICS**  
**ELECTRIC POWER BOARD OF CHATTANOOGA**  
 PO BOX 182255  
 CHATTANOOGA, TN 37422  
 CONTACT: ADAM NORWOOD  
 OFFICE PHONE: (423) 483-3305  
 CELL PHONE: N/A  
 Email: norwoodaw@epb.net

**GAS:**  
**CHATTANOOGA GAS COMPANY (SOUTHERN CO-ATLANTA GAS)**  
 PO BOX 4569  
 ATLANTA, GA 30302-4569  
 CONTACT: BRANDON STEPHENS  
 OFFICE PHONE: (404) 584-3915  
 CELL PHONE: N/A  
 Email: bstephen@southernco.com

**TELEPHONE:**  
**BELLSOUTH DBA AT&T**  
 300 E MARTIN LUTHER KING BOULEVARD, 5<sup>TH</sup> FLOOR  
 CHATTANOOGA, TN 37403  
 CONTACT: JOE PERREL  
 OFFICE PHONE: (423) 266-1566  
 CELL PHONE: N/A  
 Email: Jp1389@att.com

**WATER:**  
**TENNESSEE AMERICAN WATER COMPANY**  
 1500 RIVERSIDE DRIVE  
 CHATTANOOGA, TN 37406  
 CONTACT: JON SPARKMAN  
 OFFICE PHONE: (423) 681-4206  
 CELL PHONE: N/A  
 Email: Jon.sparkman@amwater.com



**STATE OF TENNESSEE**  
**DEPARTMENT OF TRANSPORTATION**

UTILITY NOTES  
 AND  
 UTILITY OWNERS

# PAVEMENT EDGE DROP-OFF TRAFFIC CONTROL NOTES

**A. DIFFERENCES IN ELEVATION BETWEEN ADJACENT TRAFFIC LANES OR TRAFFIC LANE AND SHOULDER WHERE THE TRAFFIC LANE IS BEING USED BY TRAFFIC, CAUSED BY BASE, PAVING OR RESURFACING:**

1. DIFFERENCES IN ELEVATION BETWEEN ADJACENT ROADWAY ELEMENTS GREATER THAN 0.75 INCH AND NOT EXCEEDING 1.75 INCHES:
  - a. WARNING SIGNS, UNEVEN LANES (W8-11) AND/OR SHOULDER DROP-OFF WITH PLAQUE (W8-17 AND W8-17P), SHALL BE PLACED IN ADVANCE OF AND THROUGHOUT THE EXPOSED AREA. MAXIMUM SPACING BETWEEN SIGNS SHALL BE 2,000 FEET WITH A MINIMUM OF 2 SIGNS PER EXPOSED AREA. WHERE UNEVEN PAVEMENT IS ENCOUNTERED, SIGNS SHALL BE PLACED ON EACH SIDE OF THE ROADWAY.
  - b. DIFFERENCES IN ELEVATION BETWEEN ADJACENT TRAFFIC LANES BEING UTILIZED BY TRAFFIC CAUSED BY ADDED PAVEMENT SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
  - c. DIFFERENCES IN ELEVATION BETWEEN ADJACENT TRAFFIC LANES BEING UTILIZED BY TRAFFIC CAUSED BY COLD PLANING SHALL BE ELIMINATED WITHIN THREE WORKDAYS.
  - d. WHEN THE DIFFERENCE IN ELEVATION IS BETWEEN THE TRAFFIC LANE BEING UTILIZED BY TRAFFIC AND SHOULDER THE DIFFERENCE IN ELEVATION SHALL BE ELIMINATED WITHIN SEVEN WORKDAYS AFTER THE CONDITION IS CREATED.

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	58S134-S2-003	T1
		58S134-S8-002	
RESURF	2026	33S134-S8-002	

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DEPARTMENT OF TRANSPORTATION

PAVEMENT EDGE  
DROP-OFF NOTES  
FOR  
TRAFFIC CONTROL