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FISHER ARNOLD, INC.
9180 CRESTWYN HILLS DRIVE
MEMPHIS, TN 38125
JOHN M. REESE, P.E. 118371

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-SIGN3
TITLE SHEET	1
ROADWAY INDEX, STANDARD ROADWAY DRAWINGS, AND	
STANDARD TRAFFIC DESIGN DRAWINGS	1A
ESTIMATED ROADWAY QUANTITIES	2
TYPICAL SECTIONS AND PAVEMENT SCHEDULE	2B
ENVIRONMENTAL NOTES.....	2E

YEAR	PROJECT NO.	SHEET NO.
2026	STP/HSIP-103(14)	ROADWAY-SIGN3

REV. 1 /29/2026: ADDED SHEET.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNATURE
SHEET

Index Of Sheets
SEE SHEET NO. 1A

STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION BUREAU OF ENGINEERING

DYER COUNTY

STATE ROUTE 103
FROM NEAR STATE ROUTE 181
TO STATE ROUTE 78

RESURFACE & SAFETY

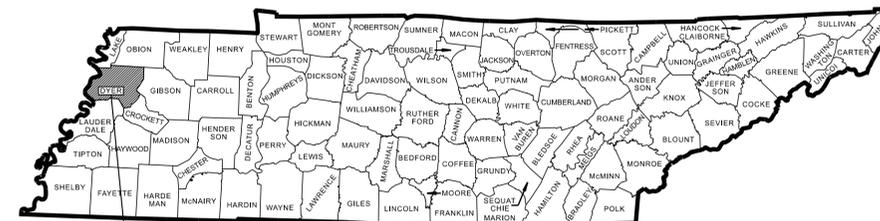
DOUBLE CHIP SEAL, FOG SEAL, PAVEMENT MARKINGS AND GUARDRAIL

STATE HIGHWAY NO. 103 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	SHEET NO.
	2026	1
FED. AID PROJ. NO.	STP/HSIP-103(14)	
STATE PROJ. NO.	23S103-F3-003	
STATE PROJ. NO.	23S103-F8-003	
BRIDGE PROJ. NO.	23S103-M3-004	

REV. 1 /6 /2026 ; REVISED PROJECT NO. IN TITLE BLOCK (APPLICABLE TO ALL SHEETS).
REV. 1 /29/2026 : ADDED "FOG SEAL" TO PROJECT DESCRIPTION.



PROJECT LOCATION

BRIDGE ID. # 23SR1030003 , 23SR1030005 , 23SR1030007 , 23SR1030009 , 23SR1030011 , 23SR1030013

STP/HSIP-103(14)
23S103-F3-003
END PROJECT NO. 23S103-F8-003 RESURFACE & SAFETY

STATE ROUTE 78 (L.M. 8.37)

TKEN AT-GRADE CROSSING #298646R

TKEN M.P. 0015.860

L.M. 5.310 ; LAT. 36.1650162 , LONG. -89.4904715

BRIDGE REPAIR PROJECT NO. 23S103-M3-004

BRIDGE ID. #23SR1030013

L.M. 6.95 DRAINAGE CANAL

BRIDGE ID. #23SR1030011

L.M. 6.05 DRAINAGE CANAL

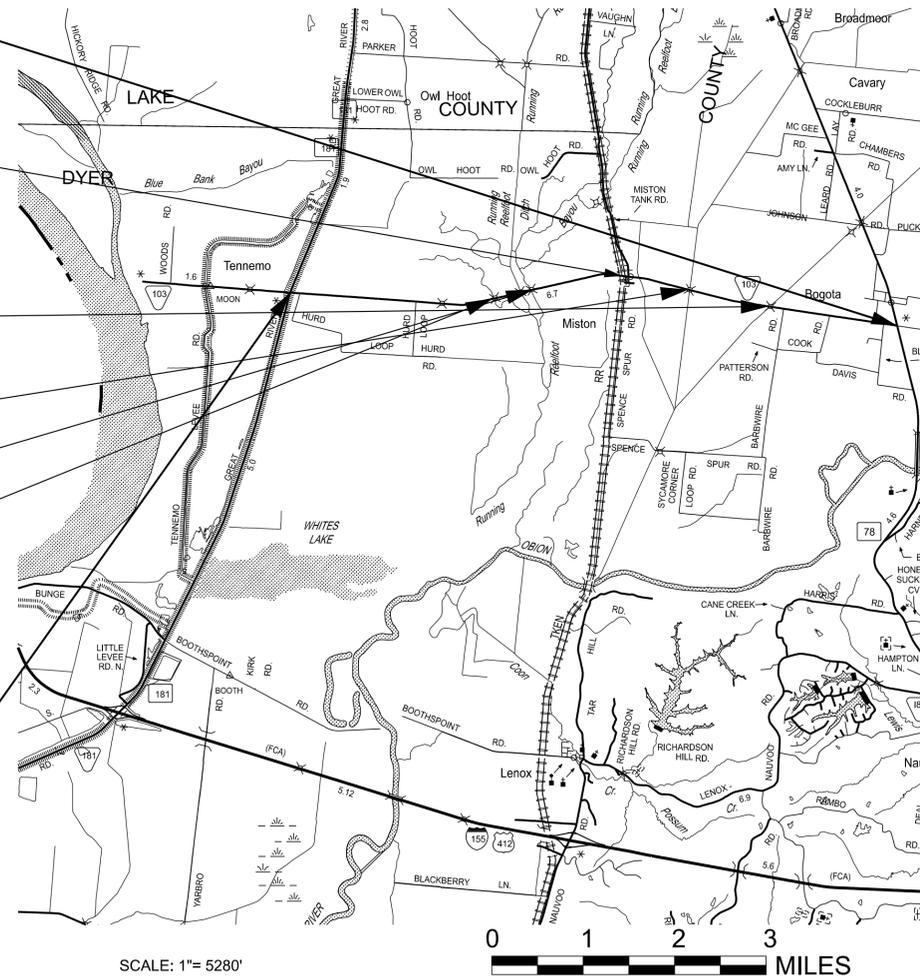
BRIDGE ID. #23SR1030009

L.M. 4.28 RUNNING REELFOOT BAYOU

BRIDGE ID. #23SR1030007

L.M. 4.16 RUNNING REELFOOT CANAL

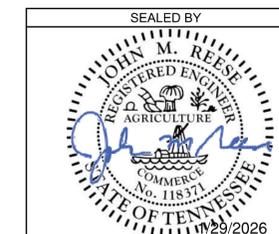
STP/HSIP-103(14)
23S103-F3-003
BEGIN PROJECT NO. 23S103-F8-003 RESURFACE & SAFETY
NEAR STATE ROUTE 181 (L.M. 1.55)



SCALE: 1"= 5280'

PROJECT LENGTH 6.82 MILES
TOTAL LANE MILES RESURFACED 13.46 MILES

NO EXCLUSIONS



APPROVED:
SHANE HESTER, CHIEF ENGINEER

DATE:

APPROVED:
WILL REID, COMMISSIONER

TRAFFIC COUNTER & WEATHER STATIONS	
STATION LOCATION	LOG MILE
TC STATION 10	7.734

TRAFFIC DATA	
ADT (2026)	323
POSTED SPEED L.M. 1.550 - 5.230	55 MPH
POSTED SPEED L.M. 5.230 - 5.930	45 MPH
POSTED SPEED L.M. 5.930 - 8.370	55 MPH

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: LYNN EVANS, P.E., REGION 4

DESIGN FIRM : FISHER ARNOLD, INC.

DESIGNER : JAMES HUTCHESON DUNAVANT CHECKED BY JOHN REESE, P.E.

P.E. NO. 98043-4283-04

PIN NO. 133016.00

ROADWAY INDEX

SHEET NAME	SHEET NO.
SIGNATURE SHEET	ROADWAY-SIGN1
SIGNATURE SHEET	ROADWAY-SIGN2
SIGNATURE SHEET	ROADWAY-SIGN3
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
GENERAL NOTES	2C
SPECIAL NOTES	2D
ENVIRONMENTAL NOTES	2E, 2E1
TABULATED QUANTITIES	2F
DETAIL SHEETS	2G, 2G1
UTILITY NOTES AND UTILITY OWNERS	3
PAVEMENT EDGE DROP-OFFS NOTES FOR TRAFFIC CONTROL	T1
BRIDGE REPAIR PLANS	B-1
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-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
10-107.00 SAFETY DESIGN AND GUARDRAILS		
S-GRS-4	05-04-22	SPECIAL CASE GUARDRAIL HEIGHT TRANSITION DETAIL
S-GRT-2	06-28-19	TYPE 38 GUARDRAIL END TERMINAL

STANDARD TRAFFIC DESIGN DRAWINGS

DWG.	REV.	DESCRIPTION
10-200.00 SIGN		
T-S-16	07-30-25	GROUND MOUNTED ROADSIDE SIGN PLACEMENT DETAILS
10-203.00 RAILROAD CROSSING		
T-RR-1	11-01-11	TYPICAL PAVEMENT MARKING AT RAILROAD ACTIVE HIGHWAY GRADE CROSSINGS AND RAILROAD ADVANCE WARNING SIGN
T-RR-2	11-01-11	STANDARD DRAWING FOR RAILROAD AND HIGHWAY CROSSING SIGNAL WITH GATE
T-RR-3	11-01-11	STANDARD DRAWING FOR RAILROAD-HIGHWAY CROSSING SIGNAL
T-RR-6	10-25-13	TYPICAL SIGNING AND MARKING AT PASSIVE RAILROAD HIGHWAY GRADE CROSSINGS
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-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-WZ-10	03-26-25	ADVANCE ROAD WORK SIGNING ON HIGHWAYS AND FREEWAYS
T-WZ-36	03-26-25	LANE CLOSURE ON LOW-VOLUME 2-LANE HIGHWAY

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	STP/HSIP-103(14)	1A

REV. 1 /6 /2026: ADDED ROADWAY-SIGN2 TO INDEX.
 REV. 1 /29/2026: ADDED ROADWAY-SIGN3 TO INDEX.

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**STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION**

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

ESTIMATED ROADWAY QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	QUANTITY	TOTAL QUANTITY
			23S103-F8-003	23S103-F3-003	
(1)	208-01.05 BROOMING & DEGRASSING SHOULDERS	L.M.	13.7		13.7
	303-02 MINERAL AGGREGATE, TYPE B BASE, GRADING (DESCRIPTION)	TON	1782		1782
(2)	307-01.10 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING C-W	TON	55		55
(13)	403-01.10 HIGH PERFORMANCE FOG SEALS	S.Y.	86890		86890
	405-01.01 BITUMINOUS MATERIAL (BSC)	TON	232		232
	405-01.02 MINERAL AGGREGATE (BSC)	TON	2173		2173
	415-01.01 COLD PLANING BITUMINOUS PAVEMENT	TON	219		219
(3)	705-02.10 GUARDRAIL TRANSITION 27IN TO 31IN	EACH		24	24
(3)	705-06.20 TANGENT ENERGY ABSORBING TERM MASH TL-3	EACH		24	24
(3)	706-01 GUARDRAIL REMOVED	L.F.		1200	1200
(4)(5)	712-01 TRAFFIC CONTROL	LS	1		1
(6)(7)	712-06 SIGNS (CONSTRUCTION)	S.F.	1528		1528
	713-02.21 SIGN POST DELINEATION ENHANCEMENT	L.F.	18		18
(8)	713-15 REMOVAL OF SIGNS, POSTS AND FOOTINGS	LS	1		1
(8)	713-16.09 RAILROAD ADVANCE WARNING SIGN AND SUPPORT	EACH	2		2
(8)	713-16.20 SIGNS (DESCRIPTION)	EACH	1		1
(9)(10)(11)	716-02.05 PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	156		156
(8)(9)(10)	716-03.02 PLASTIC WORD PAVEMENT MARKING (RXR)	EACH	2		2
(11)(12)	716-05.05 PAINTED PAVEMENT MARKING (STOP LINE)	L.F.	69		69
(12)	716-05.20 PAINTED PAVEMENT MARKING (6" LINE)	L.M.	18.95		18.95
	716-08.05 REMOVAL OF PAVEMENT MARKING (STOP LINE)	L.F.	156		156
(8)	716-08.11 REMOVAL OF WORD PAVEMENT MARKING (DESCRIPTION)	EACH	2		2
	716-08.20 REMOVAL OF PAVEMENT MARKING (LINE)	L.M.	18.95		18.95
(9)	716-12.02 ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	L.M.		18.95	18.95
	717-01 MOBILIZATION	LS	1		1

NOTE: THERE ARE NO UTILITY ADJUSTMENTS ON THIS PROJECT

FOOTNOTES

- (1) INCLUDES THE COST OF REMOVING DEBRIS AND SWEEPING PRIOR TO WORK. SEE SHEET NO. 2C, SECTION "FINAL PAVEMENT MARKING," NOTE (6) FOR MORE INFORMATION.
- (2) USE CW FOR ALL SPOT LEVELING. 55 TONS CAN BE USED.
- (3) SEE PROPOSED GUARDRAIL (RESURFACING) TABULATION ON SHEET 2F.
- (4) 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.
- (5) WHEN TRAFFIC IS DRIVING ON AN UNCURED (UNSWEEPED) DOUBLE BITUMINOUS SURFACE TREATMENT/SCRUB SEAL, A PILOT CAR SHALL BE USED ACCORDING TO THE MUTCD. THE COST OF THE PILOT CAR SHALL BE INCLUDED IN ITEM 712-01
- (6) THE CONTRACTOR IS RESPONSIBLE FOR THE STAKING OF CONSTRUCTION SIGNS. IN THE EVENT THAT A CONSTRUCTION AND/OR REGULATORY SIGN IS TEMPORARILY DESIGNATED NOT IN USE DURING THE CONSTRUCTION PHASE OF A PROJECT, THE CONTRACTOR SHALL CHOOSE A SIGN COVERING APPROVED BY THE ENGINEER. TEMPORARY SIGN COVERINGS SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE PRICE BID FOR ITEM NO. 712-06 SIGNS (CONSTRUCTION).
- (7) SEE TRAFFIC CONTROL SIGN TABULATION (RESURFACING) ON SHEET 2F.
- (8) FOR LOCATIONS OF SIGNS AND MARKINGS TO BE REMOVED AND INSTALLED, SEE DETAILS ON SHEET 2G1.
- (9) ITEM TO BE USED FOR FINAL PAVEMENT MARKING ONLY.
- (10) THE CONTRACTOR MAY ELECT TO SUBSTITUTE PREFORMED PLASTIC FOR THERMOPLASTIC. PREFORMED PLASTIC SHALL BE PAID FOR AT THE SAME UNIT PRICE AS BID FOR THERMOPLASTIC.
- (11) ALL STOP BARS ON SIDE STREETS WILL BE RETRACED AS DIRECTED BY THE ENGINEER.
- (12) ITEM TO BE USED FOR TEMPORARY PAVEMENT MARKING ONLY.
- (13) PRODUCT MUST BE LISTED ON QUALIFIED PRODUCTS LIST (QPL) LIST 40 FOR HIGH PERFORMANCE FOG SEALS.

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	STP/HSIP-103(14)	2

REV. 1 /29/2026: ADDED ITEM 403-01.10, ADDED FOOTNOTE (13), AND REMOVED ITEM 716-01.21.

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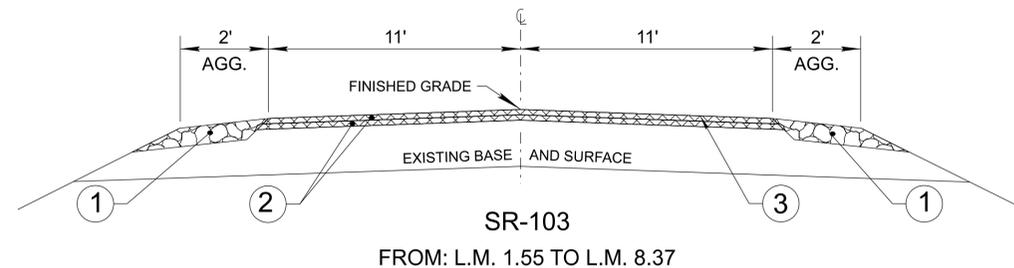


STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

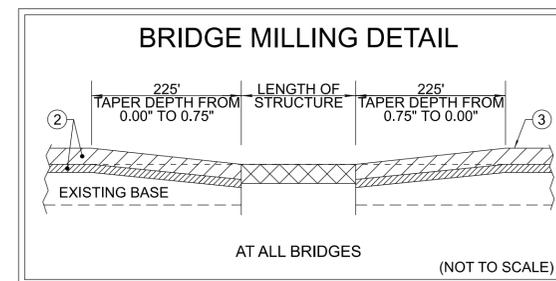
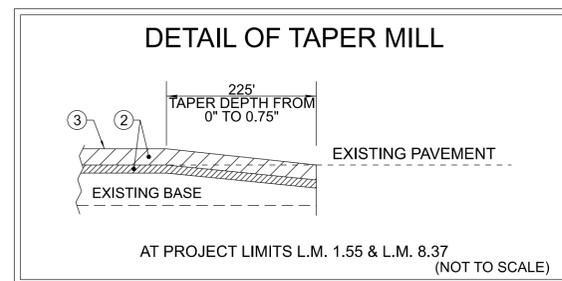
ESTIMATED
ROADWAY
QUANTITIES

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	STP/HSIP-103(14)	2B

REV. 1/29/2026: ADDED FOG SEAL TO SECTION, DETAILS, AND PAVEMENT SCHEDULE.



NOTE: 2 EQUAL LAYERS OF BITUMINOUS SEAL COAT (CHIP SEAL) TO BE INSTALLED ON SR-103 ONLY.
NO BITUMINOUS SEAL COAT (CHIP SEAL) WILL BE INSTALLED ON SIDE ROADS, DRIVEWAYS OR FIELD ENTRANCES.



PROPOSED PAVEMENT SCHEDULE	
①	MINERAL AGGREGATE @ 2.00"± THICK FOR SHOULDERS ITEM 303-02 MINERAL AGGREGATE, TYPE "B" BASE, GRADING "C OR D"
②	BITUMINOUS SEAL COAT (DOUBLE CHIP SEAL) ITEM 405-01.01 BITUMINOUS MATERIAL (BSC) (AT 0.30 - 0.38 GAL./S.Y. FIRST APPLICATION) (AT 0.20 - 0.35 GAL./S.Y. SECOND APPLICATION) ITEM 405-01.02 MINERAL AGGREGATE (BSC) (AT 24 - 30.0 LBS./S.Y. FIRST APPLICATION) (AT 16 - 28 LBS./S.Y. SECOND APPLICATION)
③	HIGH PERFORMANCE FOG SEAL (TO BE APPLIED AFTER DOUBLE CHIP SEAL) ITEM 403-01.10 HIGH PERFORMANCE FOG SEALS AT 0.10 - 0.15 GAL./S.Y.

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NOT TO SCALE

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS AND
PAVEMENT
SCHEDULE

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 ALL PRE-CONSTRUCTION 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.

PROJECT COMMITMENTS

- (5) SEE PROJECT COMMITMENTS, SHEET 1B, FOR DETAILS RELATING TO SPECIAL ENVIRONMENTAL COMMITMENTS REQUIRED BY THIS PROJECT.

SCOPE OF WORK

- (6) THIS PROJECT INCLUDES DOUBLE CHIP SEAL, FOG SEAL, PAVEMENT MARKINGS, AND GUARDRAIL.

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.

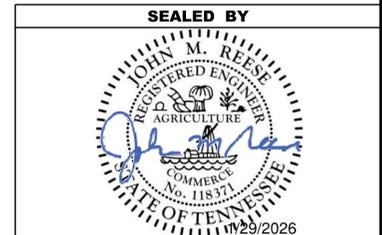
GOOD HOUSEKEEPING MEASURES & WASTE DISPOSAL

- (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.

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF	2026	STP/HSIP-103(14)	2E

REV. 1 /29/2026: REMOVED "SNOWPLOWABLE MARKERS" AND ADDED "FOG SEAL" FROM SCOPE OF WORK NOTE (6).



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ENVIRONMENTAL
NOTES