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TENNESSEE DEPARTMENT OF TRANSPORTATION
6601 CENTENNIAL BLVD.
BUILDING A, 2ND FLOOR
NASHVILLE, TN 37243
NICK KNIAZEWCZ, P.E. NO. 126392

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE OF TENN. CODE ANN. §62-2-306.

ROADWAY INDEX

SHEET NAME	SHEET NO.
SIGNATURE SHEET.....	ROADWAY-SIGN2
ROADWAY INDEX AND STANDARD DRAWINGS	1A
ESTIMATED ROADWAY AND TABULATED QUANTITIES.....	2
TYPICAL SECTIONS AND PAVEMENT SCHEDULE.....	2A

YEAR	PROJECT NO.	SHEET NO.
2026	STP/HSIP-373(17)	ROADWAY-SIGN2

REV. 02-02-26: ADDED SHEET TO PLANS.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGNATURE
SHEET

ROADWAY INDEX

SHEET NAME	SHEET NO.
SIGNATURE SHEETS.....	ROADWAY-SIGN1-2
TITLE SHEET	1
ROADWAY INDEX AND STANDARD DRAWINGS	1A
ESTIMATED ROADWAY AND TABULATED QUANTITIES.....	2
TYPICAL SECTIONS AND PAVEMENT SCHEDULE.....	2A
GENERAL NOTES	2B
SPECIAL NOTES	2C
UTILITY NOTES AND OWNERS.....	2C1
ENVIRONMENTAL NOTES.....	2D, 2D1

NOTES:

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

NO PROJECT COMMITMENT SHEET INCLUDED IN THIS SET OF PLANS.

NO UTILITY SHEETS.

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-GR31-1	03-13-25	GUARDRAIL DETAILS
S-GR31-1A	06-28-19	GUARDRAIL AND BLOCK-OUT DETAILS
S-GR31-1B		GUARDRAIL FASTENING HARDWARE
S-GR31-1C	07-07-23	GUARDRAIL GENERAL NOTES AND POST DETAILS
S-GRT-2	06-28-19	TYPE 38 GUARDRAIL END TERMINAL
S-GRT-2R	06-28-19	EARTH PAD FOR TYPE 38 AND TYPE 21 TERMINAL (RETROFIT)

STANDARD TRAFFIC DESIGN DRAWINGS

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-M-4A	01-24-25	STANDARD UNSIGNALIZED MID-BLOCK CROSSING
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

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2026	STP/HSIP-373(17)	1A

REV. 02-02-26: ADDED ROADWAY-SIGN2 TO THE ROADWAY INDEX.

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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ROADWAY INDEX
AND
STANDARD
DRAWINGS

02-FEB-2026 11:24 \\tdot03nas002.tdot.state.tn.us\03Shared\SURVEY\DESIGN\Resurfacing Plans\2026\Maury Co. SR-373 L.M. 0.00 - 8.21\002 Estimated quantities.dgn

ESTIMATED ROADWAY QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY		TOTAL QUANTITY
			60S373-F8-002	60S373-F3-002	
(1)	208-01.05 BROOMING & DEGRASSING SHOULDERS	L.M.	16.34		16.34
	303-01 MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	2173		2173
(2)	307-01.08 ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	TON	1161		1161
(3)	311-03.04 HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (2.00IN)	S.Y.	109752		109752
(3)	311-03.10 ASPHALT REJUVENATING AGENT	GAL.	65851		65851
	411-12.03 SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	L.M.	6.17		6.17
(4)	411-12.04 SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	L.M.	2.04		2.04
(5)	415-01.01 COLD PLANING BITUMINOUS PAVEMENT	TON	1540		1540
(6)	705-04.09 EARTH PAD FOR TYPE 38 GR END TREATMENT	EACH		4	4
(7)	705-06.20 TANGENT ENERGY ABSORBING TERM MASH TL-3	EACH		4	4
(7)	706-01 GUARDRAIL REMOVED	L.F.		200	200
(8)	712-01 TRAFFIC CONTROL	LS	1		1
	712-04.01 FLEXIBLE DRUMS (CHANNELIZING)	EACH	50		50
(9)(10)	712-06 SIGNS (CONSTRUCTION)	S.F.	1189		1189
	716-01.21 SNOWPLOWABLE RAISED PAVEMENT MARKERS (BI-DIR) (1 COLOR)	EACH	542		542
	716-01.30 REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	EACH	542		542
(11)	716-02.05 PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	240		240
(11)	716-03.02 PLASTIC WORD PAVEMENT MARKING (RXR)	EACH	10		10
(12)	716-05.20 PAINTED PAVEMENT MARKING (6" LINE)	L.M.	30.8		30.8
(13)	716-12.02 ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	L.M.	30.8		30.8
(19)	716-15.10 PREFORMED PERMANENT TAPE (6IN LINE)	L.F.	1000		1000
	717-01 MOBILIZATION	LS	1		1
	ALTERNATE AA1				
(14)	403-01.01 BITUMINOUS MATERIAL FOR TACK COAT (MICRO-SURFACING)	TON	19		19
(15)	414-03.01 EMULSIFIED ASPHALT FOR MICRO-SURFACING	TON	265		265
(16)	414-03.02 AGGREGATE FOR MICRO SURFACING	TON	2210		2210
	ALTERNATE AA2				
(17)	403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	45		45
(18)	411-03.12 ACS MIX(PG64-22) THIN LIFT D ASPHALT	TON	5869		5869

PROPOSED GUARDRAIL (RESURFACING)

SIDE		LOG MILE		GUARDRAIL		
				GUARDRAIL REMOVED	TYPE 38 MASH TL3	EARTH PAD FOR TYPE 38 GR END TREATMENT
LT	RT	FROM	TO	706-01 (L.F.)	705-06.20 (EACH)	705-04.09 (EACH)
X		6.053	6.063	50	1	1
	X	6.053	6.063	50	1	1
X		6.162	6.172	50	1	1
	X	6.162	6.172	50	1	1
TOTALS				200	4	4

BRIDGE DECK RECOMMENDATIONS (RESURFACING)

BRIDGE NUMBER	LOCATION LOG MILE	CROSSES OVER/UNDER	BRIDGE LENGTH	BRIDGE DECK RECOMMENDATIONS
60SR0502003	3.80	BRANCH	22'	PAVE WITH PLANS MIX/TREATMENT TYPE.
60SR0502005	4.54	BRANCH	23'	PAVE WITH PLANS MIX/TREATMENT TYPE.
60SR0502007	6.10	FOUNTAIN CREEK	250'	LEAVE AS IS. EXISTING PAVEMENT MARKINGS TO BE RE-STRIPED.
60SR0502009	7.50	SHEEPNECK CREEK	50'	PAVE WITH PLANS MIX/TREATMENT TYPE.

ADDITIONAL COLD PLANING FOR SPOT REPAIR

START LM	END LM	LENGTH (FT)	WIDTH (FT)	DEPTH (IN)	REPLACEMENT MIX	BM2 (RATE)	BM2 (TONS)	COMMENTS	COLD PLANING (RATE)	COLD PLANING (TONS)
0.60	1.00	2112	22	2.5	BM2	113	729	REMOVE EXTRA 1.25"	105	678
1.48	1.57	476	12	1.25	BM2	113	45		105	42
2.709	2.825	612	12	1.25	BM2	113	58		105	54
3.561	3.61	259	12	1.25	BM2	113	24		105	23
3.91	4.00	475	12	1.25	BM2	113	45		105	42
5.311	5.411	528	12	1.25	BM2	113	50		105	46
6.081	6.082	40	12	1.25	BM2	113	4	AT BRIDGE APPROACH	105	4
6.133	6.134	40	22	1.25	BM2	113	7	AT BRIDGE APPROACH	105	6
TOTAL							961		TOTAL	893

FOOTNOTES

- (1) 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 FOR PROPER DRAINAGE. THIS WORK TO BE PERFORMED BEFORE ALL OTHER OPERATIONS. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING COLD PLANING AND ASPHALT DEBRIS DOES NOT ENTER THE DRAINS AND WILL BE RESPONSIBLE FOR CLEAN OUTS.
- (2) TO BE USED AS DIRECTED BY THE ENGINEER FOR SPOT REPAIR AND LEVELING. INCLUDES 961 TONS FOR SPOT REPAIR AND 200 TONS FOR SPOT LEVELING.
- (3) TO BE USED ON THE MAINLINE AND EXTENDED 0.5 FEET INTO ADJACENT SHOULDERS.
- (4) ITEM TO BE USED FOR LM 6.17 TO LM 8.21 WHERE THE SHOULDER WIDTHS ARE 2 FEET.
- (5) INCLUDES 647 TONS TO BE USED FOR LM 0.40 TO LM 1.00, 893 TONS TO BE USED FOR SPOT REPAIR.
- (6) EARTH PAD TO BE CONSTRUCTED OF AGGREGATE.
- (7) ITEM TO BE USED FOR LM 6.053 (LEFT AND RIGHT) AND LM 6.162 (LEFT AND RIGHT).
- (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) THE CONTRACTOR IS RESPONSIBLE FOR THE STAKING OF THE CONSTRUCTION SIGNS.
- (10) 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 METHOD 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).
- (11) 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.
- (12) FOR TEMPORARY PAVEMENT MARKINGS ON INTERMEDIATE LAYERS AND COLD PLANED SURFACES
- (13) TO BE USED AS PERMANENT PAVEMENT MARKINGS FOR THE EDGELINES AND CENTERLINES ON THE FINAL SURFACE. BASED ON 8% PASSING, 16% NO PASS ON ONE SIDE, AND 76% NO PASS ON BOTH SIDES.
- (14) INCLUDES 18 TONS FOR MAINLINE AND 1 TONS FOR CITY STREETS, COUNTY ROADS, BUSINESS ENTRANCES, AND PRIVATE AND FIELD ENTRANCES.
- (15) INCLUDES 254 TONS FOR MAINLINE AND 11 TONS FOR CITY STREETS, COUNTY ROADS, BUSINESS ENTRANCES, AND PRIVATE AND FIELD ENTRANCES.
- (16) INCLUDES 2115 TONS FOR MAINLINE AND 95 TONS FOR CITY STREETS, COUNTY ROADS, BUSINESS ENTRANCES, AND PRIVATE AND FIELD ENTRANCES.
- (17) INCLUDES 43 TONS FOR MAINLINE AND 2 TONS FOR CITY STREETS, COUNTY ROADS, BUSINESS ENTRANCES, AND PRIVATE AND FIELD ENTRANCES.
- (18) INCLUDES 5618 TONS FOR MAINLINE AND 252 TONS FOR CITY STREETS, COUNTY ROADS, BUSINESS ENTRANCES, AND PRIVATE AND FIELD ENTRANCES.
- (19) TO BE USED FOR EDGE LINES AND CENTERLINES ON CONCRETE SURFACES. TO BE USED AT THE BRIDGE AT L.M. 6.10.

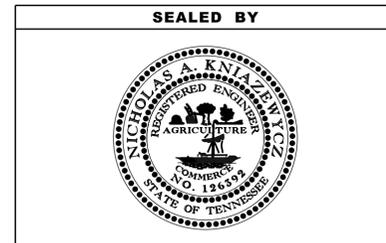
TRAFFIC CONTROL SIGN TABULATION (RESURFACING)

M.U.T.C.D. SIGN NO.	LEGEND \ DESCRIPTION	SIZE IN INCHES		S.F.	TOTAL NUMBER REQUIRED	ITEM NO. 712-06 S.F.
		L	x W			
G20-1	ROAD WORK NEXT 9 MILES	64"	x 24"	11	2	21
G20-2	END ROAD WORK	48"	x 24"	8	27	216
W3-4	BE PREPARED TO STOP-PORTABLE	48"	x 48"	16	2	32
W8-11	UNEVEN LANES	48"	x 48"	16	8	128
W8-15	GROOVED PAVEMENT	48"	x 48"	16	8	128
W8-15P	MOTORCYCLE PLAQUE	30"	x 24"	5	8	40
W20-1	ROAD WORK 1 MILE	48"	x 48"	16	2	32
W20-1	ROAD WORK 1/2 MILE	48"	x 48"	16	2	32
W20-1	ROAD WORK 1000 FT	48"	x 48"	16	2	32
W20-1	ROAD WORK AHEAD	48"	x 48"	16	27	432
W20-4	ONE LANE ROAD 500 FT - PORTABLE	48"	x 48"	16	2	32
W20-7a	FLAGGER SYMBOL - PORTABLE	48"	x 48"	16	2	32
W21-2	FRESH OIL - PORTABLE	48"	x 48"	16	2	32
TOTAL					1189	

NO UTILITY ADJUSTMENTS ON THIS PROJECT

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2026	STP/HSIP-373(17)	2

REV. 02-02-26: REMOVED ITEM NUMBER 311-03.01.
 REV. 02-02-26: ADDED ITEM NUMBER 311-03.04.
 REV. 02-02-26: ADJUSTED ITEM NUMBER 311-03.10.



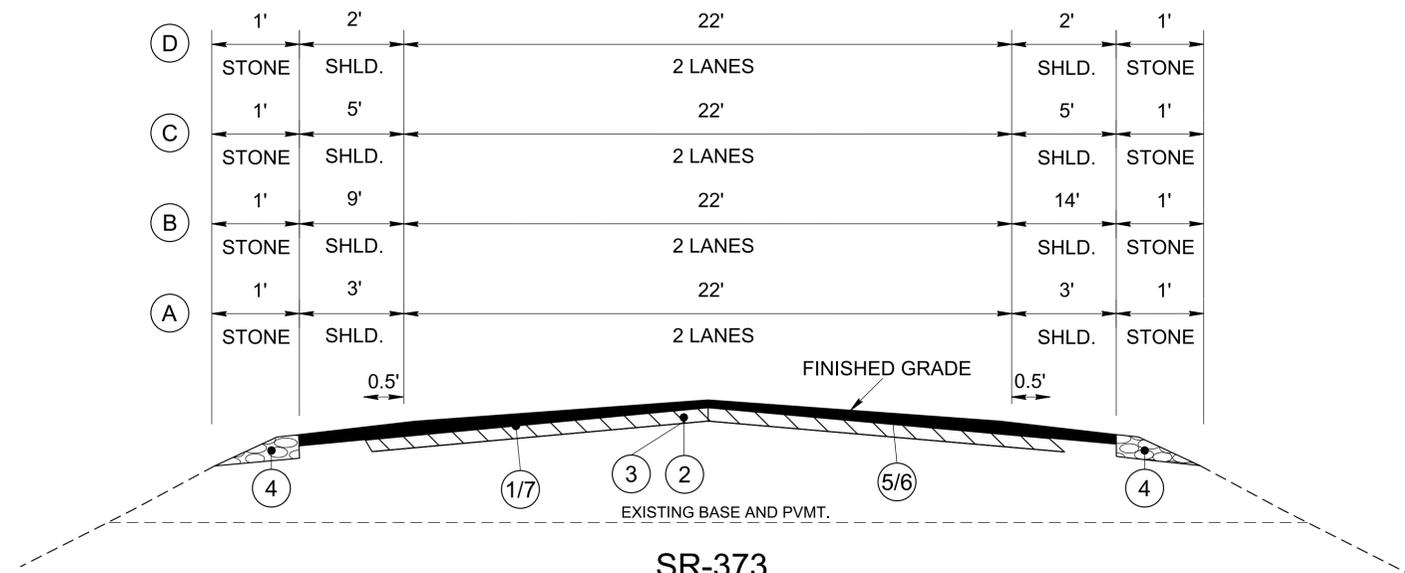
**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

ESTIMATED ROADWAY AND TABULATED QUANTITIES

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2026	STP/HSIP-373(17)	2A

REV. 02-02-26: ADJUSTED BLOCK (2) IN THE PROPOSED PAVEMENT SCHEDULE ON BOTH ALTERNATIVES TO 2.00".

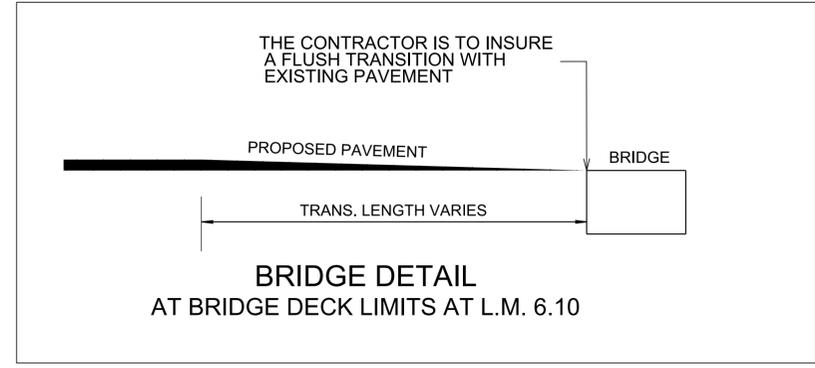
REV. 02-02-26: ADJUSTED BLOCK (3) IN THE PROPOSED PAVEMENT SCHEDULE ON BOTH ALTERNATIVES TO 0.60 GAL/S.Y.



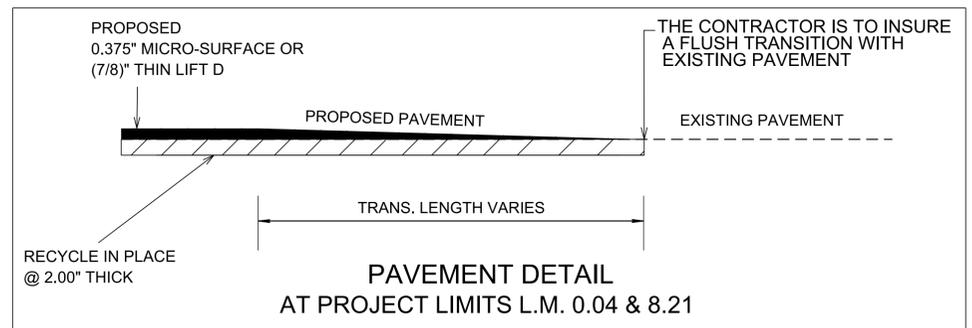
**SR-373
TYPICAL SECTION**

- (A) L.M. 0.04 TO L.M. 0.13
L.M. 0.19 TO L.M. 6.06
- (B) L.M. 0.13 TO L.M. 0.19
- (C) L.M. 6.06 TO L.M. 6.17
- (D) L.M. 6.17 TO L.M. 8.21

PUBLIC ROAD INTERSECTIONS WILL BE RESURFACED TO THE END OF THE RADIUS OR AS DIRECTED BY THE TDOT ENGINEER.



**BRIDGE DETAIL
AT BRIDGE DECK LIMITS AT L.M. 6.10**

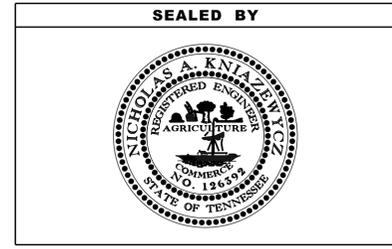


**PAVEMENT DETAIL
AT PROJECT LIMITS L.M. 0.04 & 8.21**

THE CONTRACTOR SHOULD REMOVE SNOWPLOWABLE PAVEMENT MARKS BY A METHOD THAT DOES NOT DAMAGE THE EXISTING ASPHALT. IF DAMAGE TO THE EXISTING ASPHALT OCCURS DURING REMOVAL THE CONTRACTOR SHALL PATCH THE DAMAGE, AT THEIR OWN EXPENSE, BEFORE PAVING OPERATIONS BEING.

ALTERNATE AA1 PROPOSED PAVEMENT SCHEDULE	
⑦	TACK COAT @ 0.10 - 0.15 GAL/SY (MICRO-SURFACING) 403-01.01 BITUMINOUS MATERIAL FOR TACK COAT (TC)
②	RECYCLE IN PLACE @ 2.00\" THICK ITEM 311-03.04 HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (EXTEND 0.50' INTO SHOULDERS)
③	REJUVINATING AGENT FOR RECYCLE IN PLACE ITEM 311-03.10 ASPHALT REJUVINATING AGENT (AT 0.60 GAL./S.Y.) (EXTEND 0.50' INTO SHOULDERS)
④	MINERAL AGGREGATE @ 3\" THICK (WHERE APPLICABLE) 303-01 MINERAL AGGREGATE, TYPE A BASE, GRADING D (TON)
⑤	MICRO-SURFACING APPLICATION RATE: 2 PASS = 32 LB./S.Y. (APPROX. DEPTH 0.375\") 414-03.01 EMULSIFIED ASPHALT FOR MICRO-SURFACING 414-03.02 AGGREGATE FOR MICRO-SURFACING

ALTERNATE AA2 PROPOSED PAVEMENT SCHEDULE	
①	TACK COAT 403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC) SEE 403.05 FOR DETERMINING APPLICATION RATE IN THE FIELD
②	RECYCLE IN PLACE @ 2.00\" THICK ITEM 311-03.04 HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT (EXTEND 0.50' INTO SHOULDERS)
③	REJUVINATING AGENT FOR RECYCLE IN PLACE ITEM 311-03.10 ASPHALT REJUVINATING AGENT (AT 0.60 GAL./S.Y.) (EXTEND 0.50' INTO SHOULDERS)
④	MINERAL AGGREGATE @ 3\" THICK (WHERE APPLICABLE) 303-01 MINERAL AGGREGATE, TYPE A BASE, GRADING D (TON)
⑥	SURFACE @ 7/8\" (85 LB/S.Y.) 411-03.12 ACS MIX (PG64-22) THIN LIFT D ASPHALT (TON)



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

**TYPICAL
SECTIONS
AND
PAVEMENT SCHEDULE**

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