

GENERAL INDEX		
INCLUDED THIS PROJECT		BEGIN WITH SHEET
☒	ROADWAY.....	1
☐	PERMANENT SIGNS.....	1001
☐	TRAFFIC SIGNALS.....	2001
☐	ITS COMPONENTS.....	3001
☐	LIGHTING.....	4001
☐	(RESERVED).....	5001
☐	ROADWAY STD. DWGS.....	6001
☒	BOX CULVERT STD. DWGS (LRFD).....	7001
☐	BOX CULVERT STD. DWGS (STD. SPEC.)....	7501
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CONVENTIONAL SYMBOLS

COUNTY LINE

TOWN CORP LINE

SECTION LINE

DEED LINE

EXISTING ROADWAY

PROPOSED ROADWAY

RAILROAD

BRIDGES

This map depicts Franklinton County, North Carolina, with a focus on the National Forest area. The map includes a grid with stationing from B.O.P. STA. 259+50 to E.O.P. STA. 368+76. Key features include:

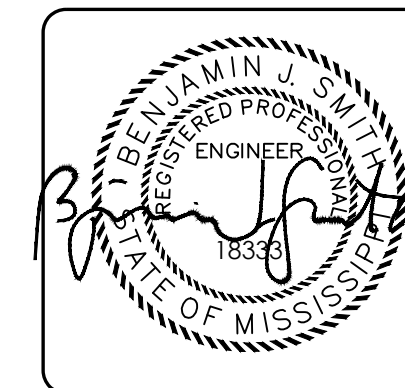
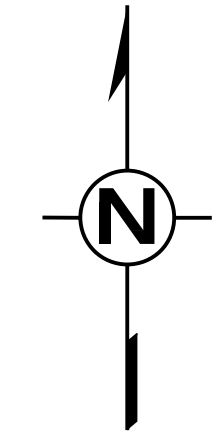
- National Forest:** A large area in the center, with various work units (WK-3, WK-5A, WK-21A, WK-6A, WK-7A, WK-8A, WK-9A, WK-10A, WK-11, WK-12A, WK-13) marked within it.
- Morgan National Fork Road:** A road running diagonally across the upper right portion of the map.
- Owen:** A location marked near the center of the National Forest.
- Richardson Branch:** A creek or stream running along the bottom left.
- Meadv. POP.1:** A location marked near the bottom right.
- SW:** A label indicating the southwest corner of the map.
- Scale:** A scale bar at the bottom indicates distances in miles (0 to 10).

SCALES

PLAN		1 IN. = 50 FT.
PROFILE	{ HOR.	1 IN. = 50 FT.
	{ VERT.	1 IN. = 5 FT.
LAYOUT		1 IN. = 2000 FT.

EXCEPTIONS
NONE

EXECUTIVE DIRECTOR



TITLE SHEET (1)

DETAILED INDEX & GENERAL NOTES (5)

- DETAILED INDEX
- DETAILED INDEX
- DETAILED INDEX
- SUMMARY OF REVISIONS
- GENERAL NOTES
- GENERAL NOTES

TYPICAL SECTION SHEETS (5)

- TYPICAL SECTION - NEW CONSTRUCTION
- TYPICAL SECTION - UNDERCUT & OVERLAY SECTIONS
- TYPICAL SECTION - DETOUR WEST & EAST CONSTRUCTION
- TYPICAL SECTION - DETOUR WEST & EAST REMOVAL
- TYPICAL SECTION - MISCELLANOUS DETAILS

QUANTITY SHEETS (11)

- SUMMARY OF QUANTITIES
- SUMMARY OF QUANTITIES
- SUMMARY OF QUANTITIES

- ESTIMATED QUANTITIES - SUMMARY OF TRAFFIC CONTROL SIGNS
- ESTIMATED QUANTITIES - SUMMARY OF TRAFFIC CONTROL ITEMS & REMOVAL ITEMS
- ESTIMATED QUANTITIES - ESTIMATED EARTHWORK PHASE 1
- ESTIMATED QUANTITIES - ESTIMATED EARTHWORK PHASE 2
- ESTIMATED QUANTITIES - ESTIMATED EARTHWORK PHASE 3 & TOTALS
- ESTIMATED QUANTITIES - SUMMARY OF EROSION CONTROL ITEMS
- ESTIMATED QUANTITIES - SUMMARY OF DRIVEWAYS & PAVEMENT MARKINGS
- ESTIMATED QUANTITIES - SUMMARY OF DRAINAGE & BOX CULVERT

PLAN & PROFILE SHEETS (21)

- U.S. 84 MAINLINE EB - B.O.P. TO STA. 265+50
- DETOUR WEST EB
- DETOUR WEST EB REMOVAL
- U.S. 84 MAINLINE EB - STA. 265+50 TO STA. 274+00
- U.S. 84 MAINLINE WB - STA. 264+00 TO STA. 278+00
- U.S. 84 MAINLINE EB - STA. 274+00 TO STA. 288+00
- U.S. 84 MAINLINE WB - STA. 278+00 TO STA. 292+00
- U.S. 84 MAINLINE EB - STA. 288+00 TO STA. 302+00
- U.S. 84 MAINLINE WB - STA. 292+00 TO STA. 306+00
- U.S. 84 MAINLINE EB - STA. 302+00 TO STA. 316+00
- U.S. 84 MAINLINE WB - STA. 306+00 TO STA. 320+00
- U.S. 84 MAINLINE EB - STA. 316+00 TO STA. 330+00
- U.S. 84 MAINLINE WB - STA. 320+00 TO STA. 334+00
- U.S. 84 MAINLINE EB - STA. 330+00 TO STA. 344+00
- U.S. 84 MAINLINE WB - STA. 334+00 TO STA. 348+00
- U.S. 84 MAINLINE EB - STA. 344+00 TO STA. 351+00
- U.S. 84 MAINLINE WB - STA. 351+00 TO STA. 359+50
- U.S. 84 MAINLINE WB - STA. 348+00 TO STA. 362+00
- U.S. 84 MAINLINE EB - STA. 359+50 TO STA. 368+00
- DETOUR EAST EB
- DETOUR EAST EB REMOVAL

WORKING NUMBER	SHEET. NO.
	1
DI- 1	2
DI- 2	3
DI- 3	4
RVP- 1	
GN- 1	5
GN- 2	6
TS- 1	7
TS- 2	8
TS- 3	9
TS- 4	10
TS- 5	11
SQ- 1	12
SQ- 2	13
SQ- 3	14
DSQ- 1	15
EQ- 1	16
EQ- 2	17
EQ- 3	18
EQ- 4	19
EQ- 5	20
EQ- 6	21
EQ- 7	22
WK- 3	23
WK- 4A	24
WK- 4B	25
WK- 5A	26
WK- 5B	27
WK- 6A	28
WK- 6B	29
WK- 7A	30
WK- 7B	31
WK- 8A	32
WK- 8B	33
WK- 9A	34
WK- 9B	35
WK- 10A	36
WK- 10B	37
WK- 11	38
WK- 12A	39
WK- 12B	40
WK- 13	41
WK- 14A	42
WK- 14B	43

EROSION CONTROL SHEETS (21)

- U.S. 84 MAINLINE EB - B.O.P. TO STA. 265+50
- DETOUR WEST EB
- DETOUR WEST EB REMOVAL
- U.S. 84 MAINLINE EB - STA. 265+50 TO STA. 274+00
- U.S. 84 MAINLINE WB - STA. 264+00 TO STA. 278+00
- U.S. 84 MAINLINE EB - STA. 274+00 TO STA. 288+00
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- U.S. 84 MAINLINE WB - STA. 348+00 TO STA. 362+00
- U.S. 84 MAINLINE EB - STA. 359+50 TO STA. 369+00
- DETOUR EAST EB
- DETOUR EAST EB REMOVAL

FORM GRADE SHEETS (1)

FORM GRADES - AT PROVIDENCE RD INTERSECTION

CONSTRUCTION SIGNING PLAN SHEETS (2)

- CONSTRUCTION SIGNING PLAN WEST
- CONSTRUCTION SIGNING PLAN EAST

TRAFFIC CONTROL PLAN SHEETS (6)

- TRAFFIC CONTROL PLAN - TRAFFIC NARRATIVE
- TRAFFIC CONTROL PLAN WEST - PHASE 2
- TRAFFIC CONTROL PLAN STA. 270+00- 298+80 - PHASE 2
- TRAFFIC CONTROL PLAN STA. 298+80- 327+60 - PHASE 2
- TRAFFIC CONTROL PLAN STA. 327+60- 354+00 - PHASE 2
- TRAFFIC CONTROL PLAN EAST - PHASE 2

VEGETATION SCHEDULE SHEETS (1)

VEGETATION SCHEDULE

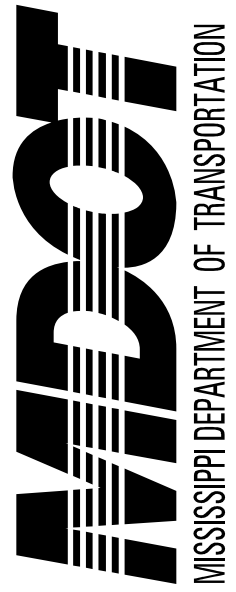
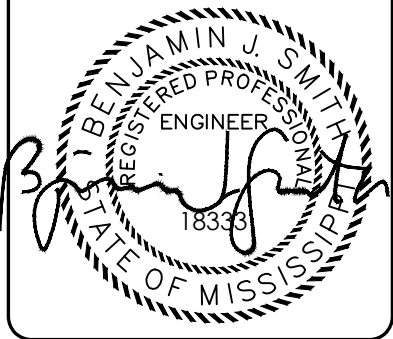
- ECP- 3 44
- ECP- 4A 45
- ECP- 4B 46
- ECP- 5A 47
- ECP- 5B 48
- ECP- 6A 49
- ECP- 6B 50
- ECP- 7A 51
- ECP- 7B 52
- ECP- 8A 53
- ECP- 8B 54
- ECP- 9A 55
- ECP- 9B 56
- ECP- 10A 57
- ECP- 10B 58
- ECP- 11 59
- ECP- 12A 60
- ECP- 12B 61
- ECP- 13 62
- ECP- 14A 63
- ECP- 14B 64

- FG- 1 65

- DCS- 1 66
- DCS- 2 67

- TC- 1 68
- TC- 2 69
- TC- 3 70
- TC- 4 71
- TC- 5 72
- TC- 6 73

- VS- 1 74



DESIGNED BY: BMA

DETAILED BY:

CHECKED BY:

DATE: 04/17/26

FMS CON: 109492/301000

PROJECT NO.: NHPP-0015-01(150)

COUNTY: FRANKLIN

DETAILED INDEX

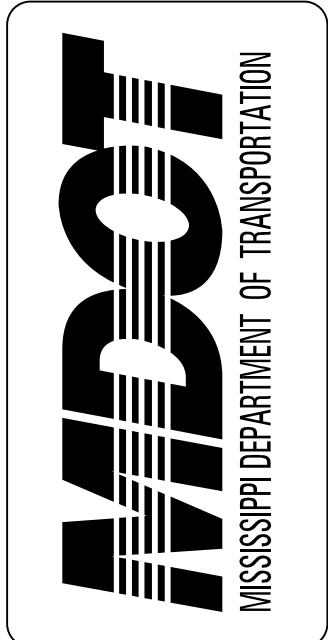
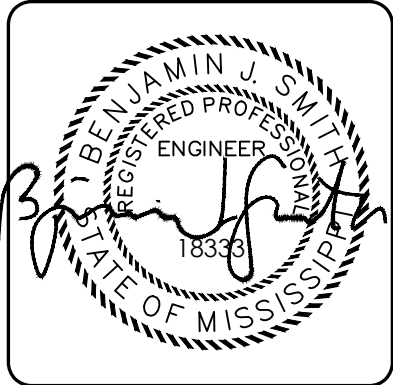
SHEET ID
DI-1

SHEET NO.
2

STANDARD DRAWINGS - ROADWAY SHEETS (83)

CONCRETE ISLAND PAVEMENT DETAILS	CIP- 1	6011
PAVEMENT MARKING DETAILS FOR 2- LANE & 4- LANE DIVIDED ROADWAYS	PM- 1	6051
PAVEMENT MARKING DETAILS FOR 3, 4 & 5- LANE UNDIVIDED ROADWAYS	PM- 2	6052
PAVEMENT MARKING LEGEND DETAILS	PM- 5	6055
PAVEMENT MARKING LEGEND DETAILS	PM- 6	6056
TYPICAL PLACEMENT OF WARNING SIGNS AND PAVEMENT MARKINGS AT R.R. - HIGHWAY GRADE CROSSINGS	PM- 7	6057
TYPICAL PAVEMENT MARKING DETAIL FOR MEDIAN CROSSTOVERS	PM- 9	6059
2- WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (4- LANE)	PM- 12	6062
RUMBLE STRIPES 4- LANE HIGHWAYS (ASPHALT LANES, 2- FT OR WIDER ASPHALT SHOULDERS)	RS- 2	6065
TYPICAL TEMPORARY EROSION CONTROL/SEDIMENT CONTROL APPLICATIONS	ECD- 1	6101
DETAILS OF SILT FENCE INSTALLATION	ECD- 3	6103
DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS	ECD- 4	6104
DETAILS OF EROSION CONTROL WATTLE DITCH CHECK	ECD- 6	6106
DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK	ECD- 7	6107
ROCK DITCH CHECK	ECD- 8	6108
ROCK FILTER DAM	ECD- 9	6109
ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM	ECD- 10	6110
TYPICAL APPLICATIONS & DETAILS FOR INLET CONSTRUCTION	ECD- 11	6111
INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONE ON GRADES AND SAGS	ECD- 12	6112
INLET PROTECTION DETAILS OF WATTLES	ECD- 13	6113
INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE	ECD- 14	6114
INLET PROTECTION DETAILS OF SANDBAGS	ECD- 15	6115
STABILIZED CONSTRUCTION ENTRANCE	ECD- 16	6116
DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK	ECD- 21	6121
SEDIMENT RETENTION BARRIER	ECD- 22	6122
DETAILS OF TYPICAL DITCH TREATMENTS	DT- 1	6123
DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MAT	DT- 1A	6124
SUPER SILT FENCE	SSF- 1	6130
EROSION CONTROL BLANKET	ECB- 1	6131
GUARDRAIL: "W" BEAM (STEEL POSTS)	GR- 1B	6203
GUARDRAIL: TYPE 1 CABLE ANCHORAGE (CONCRETE FOOTING)	GR- 3A	6123
GUARDRAIL: TYPICAL INSTALLATION FOR ROADSIDE HAZARDS ON DIVIDED HIGHWAYS	GR- 4B	6216
STANDARD ROADSIDE SIGNS	SN- 3A	6304
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN- 4	6306
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN- 4A	6307
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN- 4B	6308
TYPICAL INSTALLATION OF GROUND MOUNTED DIRECTIONAL SIGNS	SN- 5	6309
BREAKAWAY SIGN SUPPORTS	SN- 6	6310
BREAKAWAY SIGN SUPPORTS	SN- 6A	6311
BREAKAWAY SIGN SUPPORTS	SN- 6B	6312
SIGN FACE CONST. AND ATTACHMENT OF GROUND MOUNTED		
DIRECTIONAL SIGNS TO STEEL BEAMS (EXTRUDED ALUMINUM PANELS)	SN- 7	6313
TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS	SN- 8	6314
TYPICAL INSTALLATION OF DELINEATORS	SN- 8A	6315
TYPICAL CROSSTOVER DELINEATION	SN- 8B	6316
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE- LANE CLOSURE OF TWO- WAY TRAFFIC)	TCP- 1	6351
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4- LANE: MEDIAN LANE OR OUTSIDE LA	TCP- 3	6353
CLOSURE) (EXTENDED PERIOD)		

TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4- LANE DIVIDE	TCP- 4	6354
HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)		
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP- 8	6358
TRAFFIC CONTROL PLAN FOR TEMPORARY CONSTRUCTION CROSSTOVER (WORK DAY ONLY)	TCP- 11	6361
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2- LANE AND 4- LANE DIVIDED HIGHWAYS	TCP- 13	6363
LOCATION OF R16- 3 SIGNS (SPEEDING FINES DOUBLED)	TCP- 15	6365
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP- 16	6366
RURAL DRIVEWAYS	RD- 1	6403
TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS	GT- 1	6404
SIGHT FLARE	SF- 1	6405
SUPERELEVATION - CASE I (ROTATION ABOUT CENTERLINE)	SE- 2A	6408
SUPERELEVATION - CASE II (ROTATION ABOUT EDGE OF TRAVELED WAY)	SE- 2B	6409
SUPERELEVATION RUNOFF - CASE I (ROTATION ABOUT THE CENTERLINE)	SE- 3A	6413
SUPERELEVATION RUNOFF - CASE II (ROTATION ABOUT THE EDGE OF TRAVELED WAY)	SE- 3B	6414
MISCELLANEOUS DETAIL SHEET 1. STACKED PIPE JOINTS 2. EXCAVATION AT GRADE POINTS	MDS- 1	6425
DETAILS OF PAVED FLUMES	PF- 1	6426
EMERGENCY/OFFICIAL USE MEDIAN CROSSTOVERS	EXO- 1	6427
PIPE CULVERT INSTALLATION	PI- 1	6501
FLEXIBLE PIPE CULVERT INSTALLATION	PI- 2	6502
CONCRETE PIPE COLLAR	PC- 1	6503
JUNCTION BOX FOR PIPE CULVERTS	JB- 1	6504
JUNCTION BOX FOR BOX CULVERT TO CONCRETE ARCH PIPE	JB- 1A	6505
JUNCTION BOX TYPE 2 FOR TRAFFIC LOAD (MAXIMUM "W" = 9.3 FT.)	JB- 2	6506
BRANCH CONNECTIONS	BC- 1	6507
MEDIAN INLET FOR BOX CULVERTS (TYPE I & II)	MI- 3	6513
MEDIAN INLET (FLUSH WITH FORESLOPE)	MI- 4	6514
MEDIAN INLET (FLUSH WITH DITCH PLUG)	MI- 4A	6515
DETAILS OF GRATES FOR MEDIAN INLETS	IG- 1	6516
PAVED INLET APRON AND MEDIAN DITCH PLUG	PA- 1	6520
DROP INLET AND GRATE DETAILS FOR PIPE AND BOX CULVERTS	B- 9	6527
STORM SEWER STRUCTURE - PRECAST MANHOLE	MH- 1	6528
SMALL ANIMAL GUARD AND UNDERDRAIN MARKER	SAG- 1	6529
FLARED END SECTION FOR CONCRETE PIPE	FE- 1	6530
FLARED END SECTION FOR CONCRETE ARCH PIPE	FE- 1A	6531
FLARED END SECTION FOR METAL PIPE & ARCH PIPE	FE- 1B	6532
DETAILS OF NORMAL UNDERDRAIN AND STORM DRAIN USED AS UNDERDRAIN	UD- 1	6533
NORMAL UNDERDRAIN TYPE II	UD- 2	6534
PRECAST UNITS (JUNCTION BOX, SS- 3 INLET, & DROP INLET) (30" CONC. ROUND PIPE & UNDER)	PCU- 1	6535
(36"X23" CONC. ARCH PIPE & UNDER)		
STANDARD DRAWINGS - BRIDGE SHEETS (6)		
COLLAR DETAILS FOR BOX STRUCTURES - (SINGLE, DOUBLE, TRIPLE AND QUADRUPLE)	ICJ- 1	7008
BASIC CULVERT DRAWING - SINGLE CELL - HEIGHT - 6 FT. , SPANS - 6- 20 FT.	IBS- 6	7011
BASIC CULVERT DRAWING - SINGLE CELL - HEIGHT - 6 FT. , SPANS - 6- 20 FT.	IBS- 6	7012
BASIC CULVERT DRAWING - SINGLE CELL - HEIGHT - 6 FT. , SPANS - 6- 20 FT.	IBS- 6	7013
WINGS WITH 2:1 SLOPE FOR BASIC CULVERT DRAWING - SINGLE CELL - HEIGHT 6, SPANS 6- 20 FT	IWS- 6- 2W	7024
WINGS WITH 2:1 SLOPE FOR BASIC CULVERT DRAWING - SINGLE CELL - HEIGHT 6, SPANS 6- 20 FT	IWS- 6- 2W	7025



DESIGNED BY: BMA
DETAILED BY:
CHECKED BY:
DATE: 04/17/26

FMS CON: 109492/301000
PROJECT NO.: NHPP-0015-01(150)
COUNTY: FRANKLIN

DETAILED INDEX

SHEET ID DI-2
SHEET NO. 3

CROSS SECTIONS (41)

US 84 MAINLINE

STA. 274+00.00 TO STA. 276+00.00	9001
STA. 277+00.00 TO STA. 278+00.00	9002
STA. 279+00.00 TO STA. 280+00.00	9003
STA. 281+00.00 TO STA. 283+00.00	9004
STA. 283+71.91 TO STA. 285+00.00	9005
STA. 286+00.00 TO STA. 287+00.00	9006
STA. 287+65.06 TO STA. 288+93.37	9007
STA. 289+00.00 TO STA. 291+00.00	9008
STA. 292+00.00 TO STA. 293+17.16	9009
STA. 294+00.00 TO STA. 295+00.00	9010
STA. 296+00.00 TO STA. 298+00.00	9011
STA. 298+29.41 TO STA. 300+00.00	9012
STA. 301+00.00 TO STA. 303+00.00	9013
STA. 304+00.00 TO STA. 305+57.47	9014
STA. 306+00.00 TO STA. 308+00.00	9015
STA. 308+48.24 TO STA. 310+00.00	9016
STA. 311+00.00 TO STA. 313+00.00	9017
STA. 314+00.00 TO STA. 315+00.00	9018
STA. 316+00.00 TO STA. 318+00.00	9019
STA. 319+00.00 TO STA. 320+89.13	9020
STA. 321+00.00 TO STA. 323+00.00	9021
STA. 324+00.00 TO STA. 325+00.00	9022
STA. 326+00.00 TO STA. 328+00.00	9023
STA. 329+00.00 TO STA. 330+00.00	9024
STA. 331+00.00 TO STA. 332+71.55	9025
STA. 333+00.00 TO STA. 335+00.00	9026
STA. 336+00.00 TO STA. 337+48.81	9027
STA. 338+00.00 TO STA. 340+00.00	9028
STA. 340+54.37 TO STA. 343+00.00	9029
STA. 344+00.00 TO STA. 347+00.00	9030
STA. 348+00.00 TO STA. 349+00.00	9031

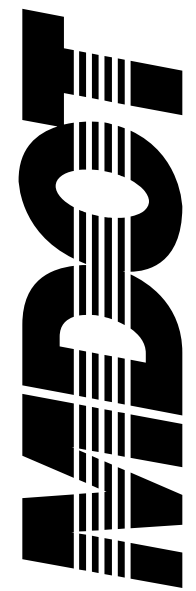
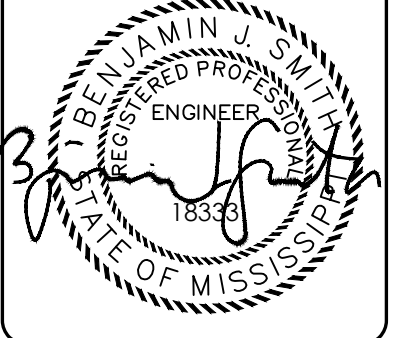
DETOUR WEST EB

STA. 1261+00.00 TO STA. 1263+00.00	9032
STA. 1264+00.00 TO STA. 1266+00.00	9033
STA. 1267+00.00 TO STA. 1269+00.00	9034
STA. 1270+00.00 TO STA. 1271+00.00	9035
STA. 1272+00.00 TO STA. 1272+29.75	9036

DETOUR EAST EB

STA. 1353+38.51 TO STA. 1355+00.00	9037
STA. 1356+00.00 TO STA. 1358+00.00	9038
STA. 1359+00.00 TO STA. 1361+00.00	9039
STA. 1362+00.00 TO STA. 1365+00.00	9040
STA. 1366+00.00 TO STA. 1367+00.00	9041

TOTAL SHEETS	205
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MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DESIGNED BY: BMA

DETAILED BY:

CHECKED BY:

DATE: 04/17/26

FMS CON: 109492/301000

PROJECT NO.: NHPP-0015-01(150)

COUNTY: FRANKLIN

DETAILED INDEX

SHEET ID
DI-3

SHEET NO.
4

SUMMARY OF REVISIONS	FMS CON: 109492/301000	DESIGNED BY: BMA
	PROJECT NO.: NHPP-0015-01(150)	DETAILED BY:
	COUNTY: FRANKLIN	CHECKED BY:
		DATE: 04/17/26
SHEET ID RVP-1		
SHEET NO.		

DRAINAGE STRUCTURES

- (1) ALL PIPE JOINTS ARE TO BE WRAPPED IN 24-INCH WIDE TYPE V GEOTEXTILE FABRIC. ALL PICKUP HOLES SHALL BE PLUGGED AND COVERED WITH TYPE V GEOTEXTILE FABRIC , THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (2) FULL COLLARS ARE TO BE USED AT ALL BOX CULVERT EXTENSIONS AND AT ALL BOX CULVERT CONSTRUCTION JOINTS. (SEE WK. NO. ICJ-1 FOR DETAILS)
- (3) THE COST OF ANY COLLARS REQUIRED TO CONNECT CONCRETE FLARED END SECTIONS TO NON-CONCRETE PIPE SECTIONS SHALL BE ABSORBED IN THE COST FOR NON-CONCRETE PIPE.
- (4) CURB AND GUTTER VERTICAL DIMENSIONS SHOWN IN THE DETAIL DRAWINGS ARE FOR A CURB IN THE "CATCH" CONFIGURATION AND SHALL BE CONSIDERED TO BE MINIMUM DIMENSIONS. THE DIMENSIONS MAY BE MODIFIED AS NECESSARY FOR "SPILL" CURB AND GUTTER, BUT SHALL NOT BE LESS THAN THE MINIMUM SHOWN.
- (5) THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- (6) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES, INLETS, APRONS, AND BRIDGES FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. THE CONTRACTOR SHALL REPLACE OR REPAIR, AS DIRECTED BY THE ENGINEER, ANY STRUCTURES DAMAGED DURING THE LIFE OF THE CONTRACT. NO PAYMENT WILL BE MADE FOR REPLACEMENT OR REPAIR OF DAMAGED ITEMS.

EARTHWORK

- (7) A SOIL PROFILE HAS BEEN PREPARED FOR THIS PROJECT USING SAMPLES TAKEN FROM HOLES AT THE LOCATIONS INDICATED IN THE TEST REPORTS. THIS SOIL PROFILE IS ON FILE IN THE DISTRICT AND CENTRAL CONSTRUCTION OFFICES AND IS AVAIL-ABLE FOR EXAMINATION. THE DEPARTMENT DOES NOT GUARANTEE THAT THE MATERIALS AS SHOWN IN THE REPORTS ARE NECESSARILY TO BE FOUND OUTSIDE THE TEST HOLES.
- (8) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (9) THE TOP THREE FEET AND VARIABLE OF THE DESIGN SOILS (BOTH NATURAL AND EMBANKMENT) SHALL BE CONSTRUCTED OF SOIL CLASSIFIED AS B9-6 OR BETTER, PER MDOT SPECIFICATIONS 703.21.THE UNDERCUT DEPTH MAY BE ADJUSTED AT CROSS DRAINS AS DIRECTED BY THE ENGINEER. FOR ADDITIONAL DETAILS THE CONTRACTOR IS REFERRED TO THE NOTICE TO BIDDERS ON DESIGN SOIL MATERIAL IN THE CONTRACT PROPOSAL DOCUMENT.
- (10) VOIDS CREATED BY THE REMOVAL OF, BUT NOT LIMITED TO, POSTS, CONCRETE ANCHORS, AND FOOTINGS SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF **THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION**, THE COST OF WHICH WILL BE ABSORBED IN OTHER ITEMS BID.
- (11) WORK ON STRUCTURES FOR THIS PROJECT REQUIRES EXCAVATION IN THE IMMEDIATE VICINITY OF TRAFFIC AND ADJACENT PROPERTIES. THEREFORE, THE RISK OF A FAILURE OCCURRING DURING EXCAVATION REQUIRES THAT EXTREME CAUTION BE EXERCISED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING WHAT BRACING, SHORING, OR GROUND SUPPORT SYSTEM THAT IS DEEMED NECESSARY TO PREVENT A FAILURE AND PROTECT THE PERSONS WORKING NEAR THE EXCAVATION, THE PUBLIC THAT MAY BE ABOVE THE EXCAVATION, OR ANY STRUCTURES ADJACENT TO THE EXCAVATION. ALL COSTS FOR DESIGNING, DRAWING, AND CONSTRUCTING THE FACILITY SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.
- (12) SMALL AMOUNTS OF EXCAVATION MAY BE NECESSARY AT SOME OF THE SITES. THIS MATERIAL MAY BE USED AS E.S.F.E. MATERIAL AND WILL BE PAID FOR AS BORROW. NO E.S.F.E. MATERIAL SHALL BE REMOVED FROM THE PROJECT WITHOUT THE APPROVAL OF THE ENGINEER.
- (13) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (14) THIN LAYERS OF ROCK ENCOUNTERED DURING EXCAVATION WILL BE PAID FOR AS UNCLASSIFIED EXCAVATION. SOLID ROCK AS SHOWN ON PLANS AND CROSS SECTIONS WILL BE PAID FOR AS ROCK EXCAVATION.
- (15) PRIOR TO EARTHWORK OPERATIONS, THE EXISTING TOP 4" TOPSOIL IS TO BE STRIPPED AND STOCKPILED. AFTER THE GRADING OPERATIONS ARE COMPLETED, SAID TOPSOIL SHALL BE PLACED ON ALL AREAS THAT ARE NOT TO BE PAVED OR OTHERWISE PROTECTED, IN ACCORDANCE WITH SECTION 211 OF THE SPECIFICATIONS, OR THE VEGETATION SCHEDULE (SEE WK. SH. VS-1). EXISTING TOPSOIL AND ALL COSTS ASSOCIATED WITH STRIPPING, HAULING, STOCKPILING, AND PLACEMENT OF THE EXISTING TOPSOIL IS TO BE ABSORBED IN OTHER EARTHWORK ITEMS.

ENVIRONMENTAL & CLEARING

- (16) NO TEMPORARY CULVERT STREAM CROSSINGS WILL BE ALLOWED.
- (17) CLEARING IN WETLANDS IS LIMITED TO TEN (10) FEET BEYOND CONSTRUCTION LIMITS, EXCEPT UNDER BRIDGES AND IN SIGHT FLARES. CLEARING UNDER BRIDGES (IN WETLANDS) IS LIMITED TO WITHIN TWENTY-FIVE (25) FEET ON ONE SIDE OF THE CENTERLINE AND FIFTY (50) FEET ON THE OTHER SIDE OF THE CENTERLINE. WITHIN THIS SEVENTY-FIVE (75) FOOT WIDE AREA, THE CONTRACTOR SHALL BE PERMITTED TO CONSTRUCT A TEMPORARY HAUL ROAD. UPON COMPLETION OF THE BRIDGE, THIS ROAD SHALL BE REMOVED BY THE CONTRACTOR TO NATURAL GROUND ELEVATION. ALL COSTS ASSOCIATED WITH THE HAUL ROAD ARE TO BE INCLUDED IN OTHER ITEMS BID. ADDITIONAL CLEARING IN THE VICINITY OF THE BRIDGE, OUTSIDE THE SEVENTY-FIVE (75) FOOT WIDE AREA, IS TO BE DONE WITH SAWS ONLY (NO DOZERS OR OTHER MECHANIZED CLEARING WHICH WILL DISTURB THE NATURAL GROUND SURFACE).

EROSION CONTROL - TEMPORARY

- (18) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- (19) THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM REQUIREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT SILT DOES NOT LEAVE THE RIGHT OF WAY OR CONTAMINATE WATERS OF THE U. S. DURING CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT AN EROSION CONTROL PLAN PRIOR TO COMMENCEMENT OF WORK AND MAINTAIN THE PLAN DURING CONSTRUCTION. ANY ADDITIONAL SILT BASINS NOT SHOWN IN THE PLANS SHALL BE INCLUDED IN THE CONTRACTOR'S EROSION CONTROL PLAN PRIOR TO SUBMITTING FOR APPROVAL.
- (20) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

PAVEMENT, BASE, AND SHOULDERS

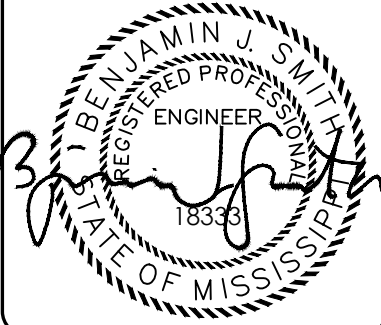
- (21) THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE PAVED OR UNPAVED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF **THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION**. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
- (22) TEMPORARY PAVEMENT JOINTS (PAPER JOINTS) SHALL BE EMPLOYED AT ALL LOCATIONS REQUIRING TRAFFIC TO TRAVERSE AN UNEVEN PAVEMENT JOINT. PAPER JOINTS SHALL BE A MINIMUM OF OF 9 FEET IN LENGTH AND SHALL BE ADEQUATELY MAINTAINED.
- (23) WHERE MILLING IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.

PLANS

- (24) IF COLORS ARE USED ON PLAN/PROFILE SHEETS, THEY ARE INTENDED TO VISUALLY EASE THE LOCATION OF ELEMENTS FOR USERS OF THESE DRAWINGS. ALTHOUGH THE INTENT IS TO CATEGORIZE EVERYTHING AS EITHER EXISTING OR PROPOSED, IT IS THE END USER'S RESPONSIBILITY TO ENSURE ALL ELEMENTS ARE INTERPRETED CORRECTLY, REGARDLESS OF COLOR.
- (25) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO WWW.MDOT.MS.GOV UNDER THE PROPOSAL ADDENDA COLUMN. BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NOT BE MAILED. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT.

ROADSIDE BARRIERS

- (26) ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.



DESIGNED BY: BMA
DETAILED BY:
CHECKED BY:
DATE: 04/17/26

FMS CON: 109492/301000
PROJECT NO.: NHPP-0015-01(150)
COUNTY: FRANKLIN

GENERAL NOTES

SHEET ID GN-1
SHEET NO. 5

TRAFFIC CONTROL - PERMANENT

- (27) INSTALLATION DATES SHALL BE CLEARLY WRITTEN IN BOLD BLACK MARKINGS ON THE BACK BOTTOM HALF OF ALL SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT AND MARKS ON WET OR DRY SURFACES.
- (28) ALL POST, PIPE, AND I-BEAM LENGTHS IN THESE PLANS ARE ESTIMATES. POST LENGTHS FOR ALL SIGNS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- (29) ALL EXISTING SIGNS WHICH ARE TO BE REMOVED AS A PART OF THIS PROJECT THAT ARE NOT IN CONFLICT WITH CONSTRUCTION SHALL REMAIN IN PLACE UNTIL NEW SIGNS ARE INSTALLED UNLESS NOTED OR DIRECTED OTHERWISE BY THE PROJECT ENGINEER. ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (30) DIRECT-APPLIED LEGEND, BORDER, AND/OR SHIELDS ARE TO BE USED ON ALL SIGNS. DIGITALLY PRODUCED SIGN COPY, SHIELDS, LEGEND, SYMBOLS, OR IMAGES WILL NOT BE ALLOWED WITHOUT WRITTEN APPROVAL FROM MDOT'S PROJECT ENGINEER.
- (31) ALL PERMANENT SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- (32) ALL SIGN LOCATIONS SHALL BE APPROVED BY THE PROJECT ENGINEER PRIOR TO INSTALLATION.
- (33) THE RETROREFLECTIVE SIGN SHEETING ON PERMANENT GROUND-MOUNTED SIGNS SHALL BE AS FOLLOWS: BROWN BACKGROUND SHEETING ON GUIDE SIGNS SHALL BE MINIMUM TYPE VII; GREEN AND BLUE BACKGROUND SHEETING ON GUIDE SIGNS SHALL BE MINIMUM TYPE IX; ALL WHITE, YELLOW, FLUORESCENT YELLOW AND FLUORESCENT YELLOW/GREEN SHEETING SHALL BE TYPE XI. ALL SIGN SHEETING ON OVERHEAD SIGNS SHALL BE TYPE XI.
- (34) ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM.
- (35) ALL SIDE ROAD, STOP SIGN MOUNTED STREET NAME SIGNS TO BE SALVAGED AND STORED AT THE DIRECTION OF THE PROJECT ENGINEER FOR DELIVERY TO THE CITY (NOT A SEPARATE PAY ITEM).
- (36) REMOVAL OF RAISED PAVEMENT MARKERS THAT ARE IN CONFLICT WITH REQUIRED CONSTRUCTION IS NOT CONSIDERED A SEPARATE PAY ITEM. COST TO BE ABSORBED IN OTHER ITEMS BID.
- (37) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.

TRAFFIC CONTROL - TEMPORARY

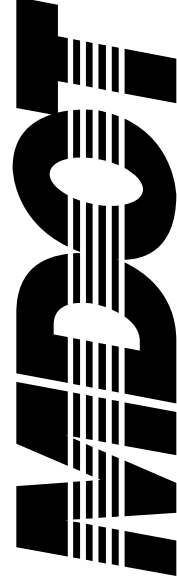
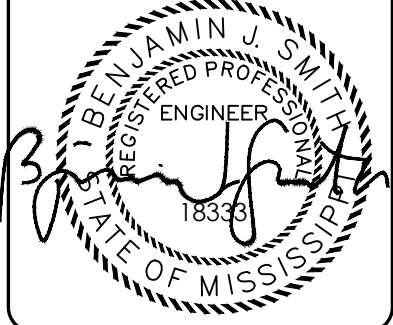
- (38) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (39) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (40) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (41) FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED ON THE PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
- (42) THE CONTRACTOR SHALL COORDINATE WITH THE CONTRACTOR FROM ADJACENT PROJECT(S) IN IMPLEMENTING THE TRAFFIC CONTROL PLAN AS DIRECTED BY THE ENGINEER. ALL CONFLICTING SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER.
- (43) THE CONTRACTOR SHALL COVER OR REMOVE ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- (44) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (45) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.

TRAFFIC CONTROL - TEMPORARY - PHASING

- (46) PHASE 1: INSTALLATION OF DETOURS CROSSOVERS, & MEDIAN INLETS
EAST BOUND MAINLINE U.S. 84 (STA. 259+50 TO STA. 268+76): LEFT LANE CLOSURE (MDOT STD. DWG TCP-4)
WEST BOUND MAINLINE U.S. 84 (STA. 266+12 TO STA. 357+36): LEFT LANE CLOSURE (MDOT STD. DWG TCP-4)
- (47) PHASE 2: REMOVAL & REPLACEMENT OF EAST BOUND MAINLINE U.S. 84, IMPROVMENTS AT PROVIDENCE ROAD INTERSECTION, BOX CULVERT REMOVAL & REPLACEMENT, DRAINAGE CROSSINGS, REFER TO PLAN SHEETS: TC-1 TO TC5-5
- (48) PHASE 3: REMOVAL OF DETOUR CROSSOVERS
EAST BOUND MAINLINE U.S. 84 (STA. 259+50 TO STA. 268+76): LEFT LANE CLOSURE (MDOT STD. DWG TCP-4)
WEST BOUND MAINLINE U.S. 84 (STA. 266+12 TO STA. 357+36): LEFT LANE CLOSURE (MDOT STD. DWG TCP-4)
- (49) PHASE 4: OVERLAY UNDER TRAFFIC (ALL 4 LANES OPEN)

MISCELLANEOUS

- (50) THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND RELOCATING MAIL BOXES AS NECESSARY TO MAINTAIN CONTINUOUS MAIL SERVICE THROUGHOUT THE LIFE OF THE PROJECT, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (51) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (52) THE CONTRACTOR SHALL COORDINATE AND CONDUCT WORK AT LOCAL ROADS AND DRIVEWAYS IN A MANNER SUCH THAT ACCESS IS NOT INTERRUPTED UNNECESSARILY. ACCESS SHALL BE PRESERVED IN THE BEST MANNER POSSIBLE. COORDINATION AND COMMUNICATION WITH LANDOWNERS MAY BE NECESSARY TO PREVENT INTERRUPTION OF DRIVEWAY ACCESS.
- (53) NOTICE: THE NOTES CONTAINED HEREON ARE SPECIFIC TO THE SUBJECT PROJECT AND SHOULD BE REVIEWED IN DETAIL BY THE CONTRACTOR PER SECTION 102.05 OF THE STANDARD SPECIFICATIONS, THE BIDDER IS REQUIRED TO EXAMINE CAREFULLY THE SITE OF THE PROPOSED WORK, THE PROPOSAL, PLANS, STANDARD SPECIFICATIONS, SPECIAL PROVISIONS, NOTICES TO BIDDERS AND CONTRACT FORMS BEOFRE SUBMITTING A PROPOSAL



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GENERAL NOTES

SHEET ID
GN-2

SHEET NO.
6