

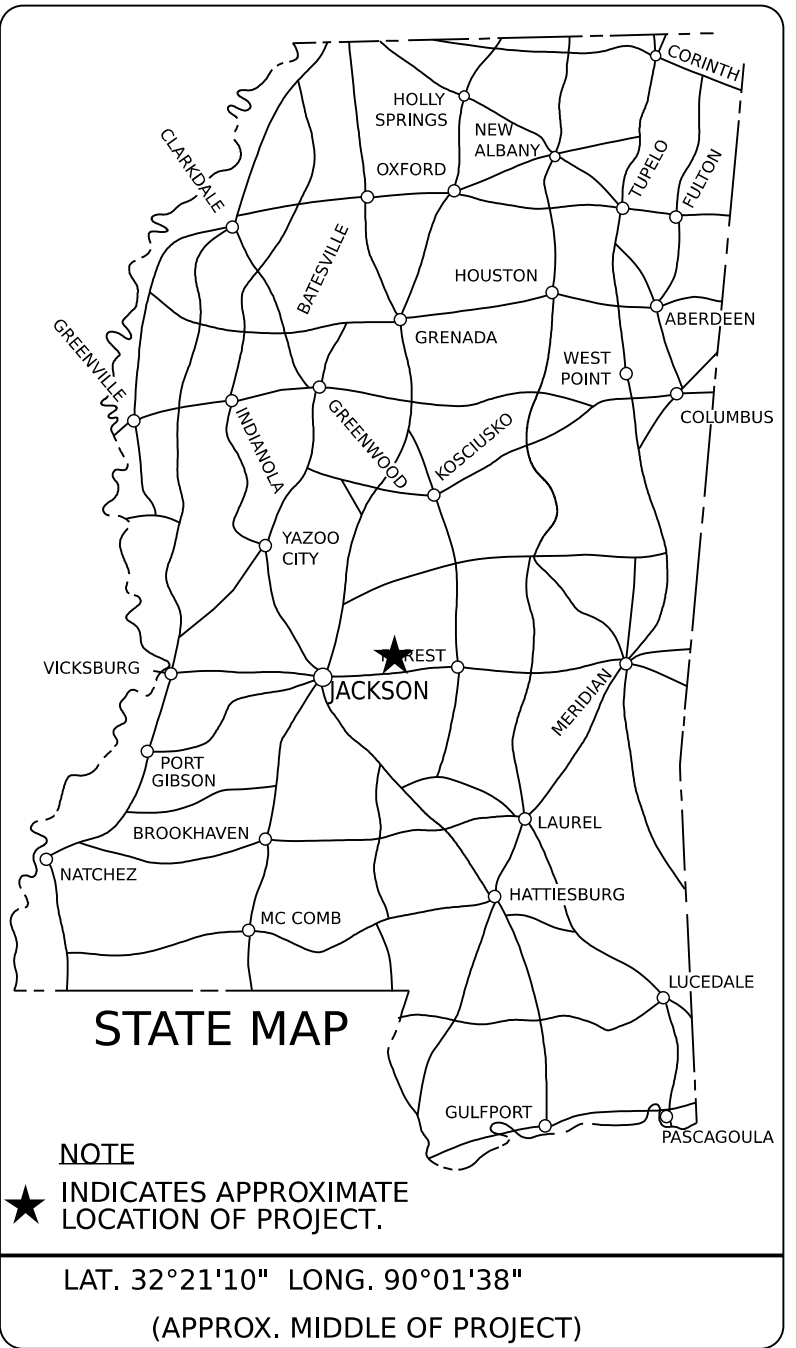
GENERAL INDEX

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
☒ BRIDGE.....	8001
☒ CROSS SECTIONS.....	9001

STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF
PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. STBG-0056-01(076)

SR 25 FROM GRANTS FERRY ROAD TO SR 471
RANKIN COUNTY



DESIGN CONTROL

60 MPH = V (SPEED DESIGN)

ADT (2030) = 23,700 : ADT (2050) = 42,300
DHV = 4040 : D = 60 % T = 6 %

PERMITS ACQUIRED
BY MDOT

WETLANDS AND WATERS PERMITS

	WATERS	WETLANDS
NATIONWIDE #14	☒	☐
NATIONWIDE (OTHER)*	☐	☐
GENERAL*	☐	☐
INDIVIDUAL (404)*	☐	☐

STORMWATER PERMIT ☒

Y REQUIRED, CNOI SUBMITTED BY MDOT
(DISTURBED AREA=5 ACRES)

S REQUIRED, SCNOI TO BE SUBMITTED BY
CONTRACTOR (1 TO 4.99 ACRES)

N NO STORMWATER PERMIT
REQUIRED (<1 ACRE)

APPROVED BY: _____

DESIGNED BY: Michael Baker International

CONSTRUCTION PROJECT DATA

EXTERNAL PROJECT NUMBER STBG-0056-01(076)

FMS & DETAIL 104101/302000

P S & E DATE: 04/03/2026

APPROVED:

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR

BRIDGE STRUCTURES REQ'D.

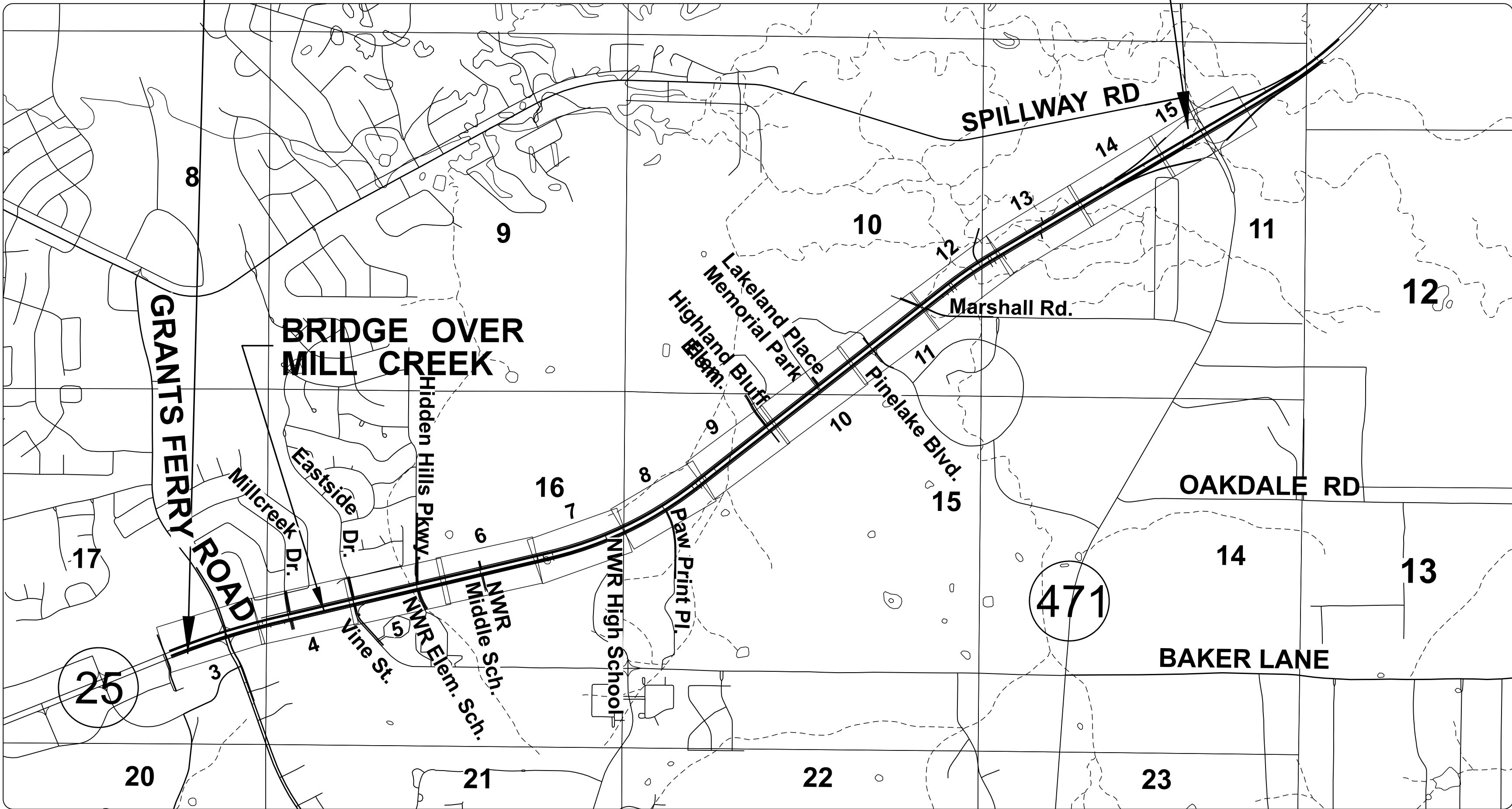
STA. 502+96.07
BRIDGE (SR 25 OVER MILL CREEK)
SPAN (40, 70, 40)
LENGTH ALONG CENTERLINE (151.583')

BOX BRIDGES REQ'D.

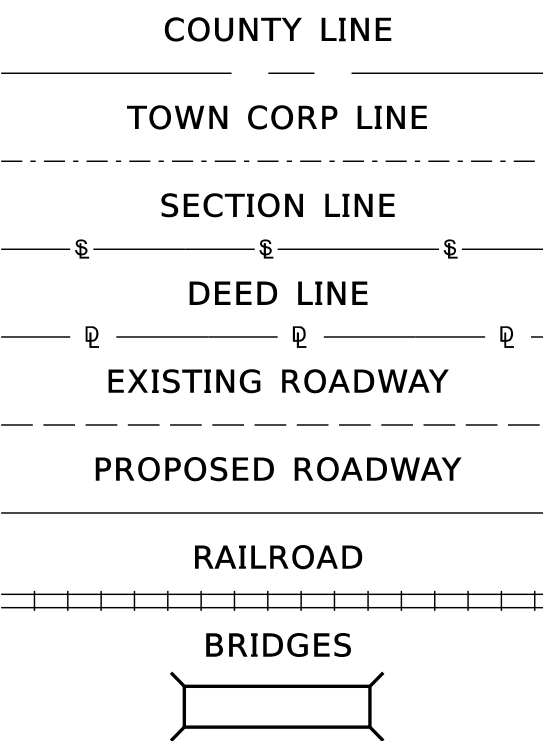
NONE

B.O.P 481+00

E.O.P 653+40



CONVENTIONAL
SYMBOLS



LENGTH DATA (LT. LANE)

LENGTH OF ROADWAY	16946.22 FT.	3.18 MI.
LENGTH OF BRIDGES	151.583 FT.	MI.
LENGTH OF PROJECT (NET)	FT.	MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)	17097.8 FT.	3.21 MI.

EQUATIONS (LT. LANE)

STA. 495+28.74 BK. =
STA. 495+69.78 AH.

STA. 561+64.25 BK. =
STA. 562+02.39 AH.

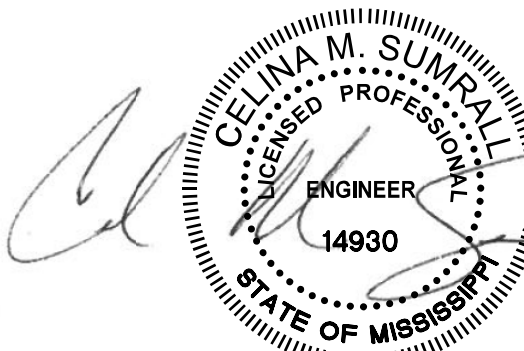
STA. 569+36.47 BK. =
STA. 568+74.04 AH.

STA. 620+47.18 BK. =
STA. 621+72.63 AH.

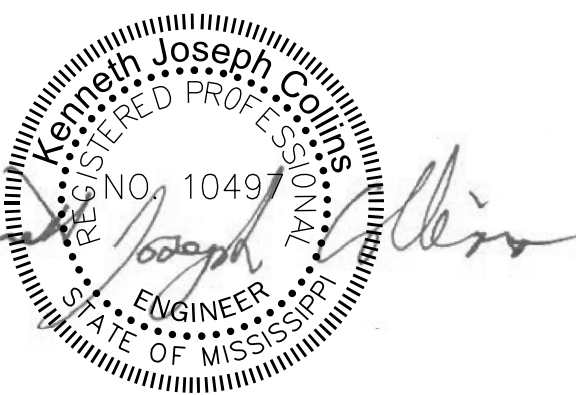
SCALES

PLAN 1 IN. = 100 FT.
PROFILE 1 IN. = 100 FT.
LAYOUT 1 IN. = 10 FT.
1 IN. = FT.

EXCEPTIONS



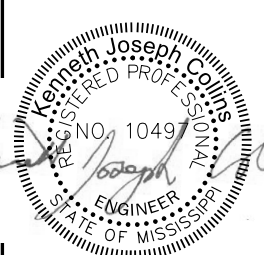
Date: 4/3/2026



Date: 4/3/2026



DESCRIPTION OF SHEET	REV. NO.	WK. SH.	SH. NO.	DESCRIPTION OF SHEET	REV. NO.	WK. SH.	SH. NO.
TITLE SHEET (1)			1	PLAN & PROFILE SHEETS (49)			
SUMMARY OF REVISIONS, DETAILED INDEX AND GENERAL NOTES (9)				SR 25 MAINLINE		3LT	48
DETAILED INDEX - ROADWAY		DI-1	2	SR 25 MAINLINE		3RT	49
DETAILED INDEX - ROADWAY		DI-2	3	GRANTS FERRY ROAD		3A	50
DETAILED INDEX - ROADWAY		DI-3	4	CASTLEWOODS BOULEVARD		3B	51
DETAILED INDEX - ROADWAY		DI-4	5	SR 25 MAINLINE		4LT	52
DETAILED INDEX - ROADWAY		DI-5	6	SR 25 MAINLINE		4RT	53
				MILLCREEK DRIVE		4A	54
				MILLCREEK DRIVE SOUTH		4B	55
REVISION SHEET		RVP-1		SR 25 MAINLINE		5LT	56
				SR 25 MAINLINE		5RT	57
GENERAL NOTES		GN-1	7	EASTSIDE DRIVE		5A	58
GENERAL NOTES		GN-2	8	VINE DRIVE		5B	59
GENERAL NOTES		GN-3	9	HIDDEN HILLS		5C	60
				NORTHWEST RANKIN ELEMENTARY SCHOOL		5D	61
TYPICAL SECTION SHEETS (12)				SR 25 MAINLINE		6LT	62
TYPICAL SECTION - SR 25 MAINLINE		TS-1	10	SR 25 MAINLINE		6RT	63
TYPICAL SECTION - SR 25 MAINLINE		TS-2	11	NORTHWEST RANKIN MIDDLE SCHOOL NORTH		6A	64
TYPICAL SECTION - SR 25 MAINLINE		TS-3	12	NORTHWEST RANKIN MIDDLE SCHOOL		6B	65
TYPICAL SECTION - SR 25 MAINLINE		TS-4	13	DITCH IMPROVEMENTS AT STA. 531+00		6C	66
TYPICAL SECTION - LOCAL ROADS		TS-5	14	SR 25 MAINLINE		7LT	67
TYPICAL SECTION - LOCAL ROADS		TS-6	15	SR 25 MAINLINE		7RT	68
TYPICAL SECTION - LOCAL ROADS		TS-7	16	NORTHWEST RANKIN HIGH SCHOOL		7A	69
TYPICAL SECTION - LOCAL ROADS		TS-8	17	SR 25 MAINLINE		8LT	70
TYPICAL SECTION - LOCAL ROADS		TS-9	18	SR 25 MAINLINE		8RT	71
TYPICAL SECTION - SIGNALIZED INTERSECTIONS		TS-10	19	PAW PRINT LANE		8A	72
TYPICAL SECTION - J-TURN INTERSECTIONS		TS-11	20	SR 25 MAINLINE		9LT	73
TYPICAL SECTION - INTERCHANGE RAMPs		TS-12	21	SR 25 MAINLINE		9RT	74
				HIGHLAND BLUFF ELEMENTARY SCHOOL		9A	75
SUMMARY OF QUANTITY SHEETS (7)				ST. PAUL CATHOLIC CHURCH		9B	76
SUMMARY OF QUANTITIES		SQS-1	22	SR 25 MAINLINE		10LT	77
SUMMARY OF QUANTITIES		SQS-2	23	SR 25 MAINLINE		10RT	78
SUMMARY OF QUANTITIES		SQS-3	24	LAKELAND PLACE WEST		10A	79
SUMMARY OF QUANTITIES		SQS-4	25	SR 25 MAINLINE		11LT	80
SUMMARY OF QUANTITIES		SQS-5	26	SR 25 MAINLINE		11RT	81
SUMMARY OF QUANTITIES		SQS-6	27	LAKELAND PLACE EAST		11A	82
SUMMARY OF QUANTITIES		SQS-7	28	PINELAKE BOULEVARD		11B	83
				MARSHALL ROAD EXTENSION		11C	84
ESTIMATED QUANTITY SHEETS (19)				SR 25 MAINLINE		12LT	85
ESTIMATED QUANTITY - REMOVAL ITEMS		EQ-1	29	SR 25 MAINLINE		12RT	86
ESTIMATED QUANTITY - PUNCHOUT DETAILS		EQ-2	30	MARSHALL ROAD		12A	87
ESTIMATED QUANTITY - SUMMARY OF DRAINAGE		EQ-3	31	FREEDOM RING DRIVE		12B	88
ESTIMATED QUANTITY - SUMMARY OF DRAINAGE		EQ-4	32	SR 25 MAINLINE		13LT	89
ESTIMATED QUANTITY - JUNCTION BOXES AND BOX CULVERTS		EQ-5	33	SR 25 MAINLINE		13RT	90
ESTIMATED QUANTITY - EARTHWORK		EQ-6	34	SR 25 MAINLINE		14LT	91
ESTIMATED QUANTITY - CURB AND GUTTER		EQ-7	35	SR 25 MAINLINE		14RT	92
ESTIMATED QUANTITY - GUARDRAIL & BRIDGE END PAVEMENT		EQ-8	36	SR 25 SOUTHWEST RAMP		14A	93
ESTIMATED QUANTITY - PAVEMENT MARKINGS		EQ-9	37	SR 25 SOUTHEAST RAMP		14B	94
ESTIMATED QUANTITY - EROSION CONTROL		EQ-10	38	SR 25 MAINLINE		15LT	95
ESTIMATED QUANTITY - CONSTRUCTION SIGNING		EQ-11	39	SR 25 MAINLINE		15RT	96
ESTIMATED QUANTITY - TRAFFIC CONTROL		EQ-12	40				
ESTIMATED QUANTITY - STANDARD ROADSIDE SIGNS POST QUANTITIES		EQ-13	41				
ESTIMATED QUANTITY - STANDARD ROADSIDE SIGNS POST QUANTITIES		EQ-14	42				
ESTIMATED QUANTITY - STANDARD ROADSIDE SIGNS POST QUANTITIES		EQ-15	43				
ESTIMATED QUANTITY - STANDARD ROADSIDE SIGNS TOTALS		EQ-16	44				
ESTIMATED QUANTITY - DIRECTIONAL SIGN ASSEMBLIES		EQ-17	45				
ESTIMATED QUANTITY - TRAFFIC SIGNALS		EQ-18	46				
ESTIMATED QUANTITY - ITS		EQ-19	47				



Date: 4/3/2026



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KIC

DATE: 2026

FMS CON: 104101/302000

PROJECT NO.: STBG-0056-01(076)

COUNTY: RANKIN

SR 25 FROM GRANTS FERRY ROAD TO SR 471

DETAILED INDEX

SHEET ID

DI-1

SHEET NO.

2

25 FROM GRANTS FERRY ROAD TO SR 471

DETAILED INDEX

FMS CON: 104101/302000

PROJECT NO.: STBG-0056-01(076)

COUNTY: RANKIN

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KJC

DATE: 2026

NO. 10497

STATE OF MISSISSIPPI

ENGINEER

SEAL

Joseph C. Baker

4/3/2026

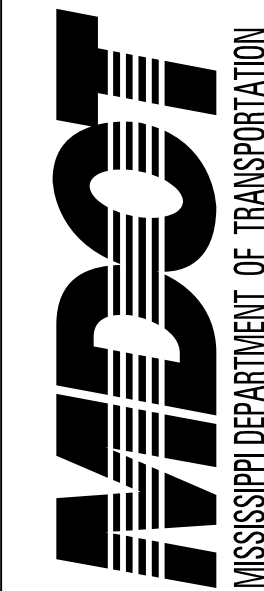
Date:

WBE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DESCRIPTION OF SHEET	REV. NO.	WK. SH.	SH. NO.
TRAFFIC CONTROL - PHASE 3		TC3-14	218
TRAFFIC CONTROL - PHASE 3A		TC3A-1	219
TRAFFIC CONTROL - PHASE 3A		TC3A-2	220
TRAFFIC CONTROL - PHASE 3A		TC3A-3	221
TRAFFIC CONTROL - PHASE 3A		TC3A-4	222
TRAFFIC CONTROL - PHASE 3A		TC3A-5	223
TRAFFIC CONTROL - PHASE 3A		TC3A-6	224
TRAFFIC CONTROL - PHASE 3A		TC3A-7	225
TRAFFIC CONTROL - PHASE 3A		TC3A-8	226
TRAFFIC CONTROL - PHASE 3A		TC3A-9	227
TRAFFIC CONTROL - PHASE 3A		TC3A-10	228
TRAFFIC CONTROL - PHASE 3A		TC3A-11	229
TRAFFIC CONTROL - PHASE 3A		TC3A-12	230
TRAFFIC CONTROL - PHASE 3A		TC3A-13	231
TRAFFIC CONTROL - PHASE 3A		TC3A-14	232
<u>EROSION CONTROL PLANS (49)</u>			
SR 25 MAINLINE		ECP3LT	233
SR 25 MAINLINE		ECP3RT	234
GRANTS FERRY ROAD		ECP3A	235
CASTLEWOODS BOULEVARD		ECP3B	236
SR 25 MAINLINE		ECP4LT	237
SR 25 MAINLINE		ECP4RT	238
MILLCREEK DRIVE		ECP4A	239
MILLCREEK DRIVE SOUTH		ECP4B	240
SR 25 MAINLINE		ECP5LT	241
SR 25 MAINLINE		ECP5RT	242
EASTSIDE DRIVE		ECP5A	243
VINE DRIVE		ECP5B	244
HIDDEN HILLS PARKWAY		ECP5C	245
NORTHWEST RANKIN ELEMENTARY SCHOOL		ECP5D	246
SR 25 MAINLINE		ECP6LT	247
SR 25 MAINLINE		ECP6RT	248
NORTHWEST RANKIN MIDDLE SCHOOL NORTH		ECP6A	249
NORTHWEST RANKIN MIDDLE SCHOOL		ECP6B	250
DITCH IMPROVEMENTS AT STA. 561+00		ECP6C	251
SR 25 MAINLINE		ECP7LT	252
SR 25 MAINLINE		ECP7RT	253
NORTHWEST RANKIN HIGH SCHOOL		ECP7A	254
SR 25 MAINLINE		ECP8LT	255
SR 25 MAINLINE		ECP8RT	256
PAW PRINT LANE		ECP8A	257
SR 25 MAINLINE		ECP9LT	258
SR 25 MAINLINE		ECP9RT	259
HIGHLAND BLUFF ELEMENTARY SCHOOL		ECP9A	260
ST. PAUL CATHOLIC CHURCH		ECP9B	261
SR 25 MAINLINE		ECP10LT	262
SR 25 MAINLINE		ECP10RT	263
LAKELAND PLACE WEST		ECP10A	264
SR 25 MAINLINE		ECP11LT	265
SR 25 MAINLINE		ECP11RT	266
LAKELAND PLACE EAST		ECP11A	267
PINELAKE BOULEVARD		ECP11B	268
MARSHALL ROAD EXTENSION		ECP11C	269
SR 25 MAINLINE		ECP12LT	270
SR 25 MAINLINE		ECP12RT	271
MARSHALL ROAD		ECP12A	272
FREEDOM RING DRIVE		ECP12B	273
SR 25 MAINLINE		ECP13LT	274
SR 25 MAINLINE		ECP13RT	275
SR 25 MAINLINE		ECP14LT	276
SR 25 MAINLINE		ECP14RT	277
SR 25 SOUTHWEST RAMP		ECP14A	278
SR 25 SOUTHEAST RAMP		ECP14B	279
SR 25 MAINLINE		ECP15LT	280
SR 25 MAINLINE		ECP15RT	281

	REV. NO.	WK. SH.	SH. NO.
<u>DESCRIPTION OF SHEET</u>			
<u>MISCELLANEOUS SPECIAL DESIGN SHEETS (22)</u>			
SURVEY CONTROL		SC-1	282
SURVEY CONTROL		SC-2	283
VEGETATION SCHEDULE		VS-1	284
SIGN SUPPORT HARDWARE - 2.5" SQUARE POST		TSS-1	285
SIGN SUPPORT HARDWARE - 2.0" SQUARE POST		TSS-2	286
SIGN SUPPORT HARDWARE - 4.0" SQUARE POST (SINGLE POST)		TSS-3	287
SIGN SUPPORT HARDWARE - 4.0" SQUARE POST (DUAL POST)		TSS-4	288
TYPICAL CRC PAVEMENT REPAIR (OPTIONAL WELDING METHOD)		CRCP-1	289
TYPICAL CRC PAVEMENT REPAIR		CRCP-2	290
PRESSURE GROUTING		PG-1	291
PUNCHOUT REPAIRS		PR-1C	292
PUNCHOUT DETAILS		PO-1	293
PUNCHOUT DETAILS		PO-2	294
PUNCHOUT DETAILS		PO-3	295
PUNCHOUT DETAILS		PO-4	296
GUARDRAIL: POST INSTALLATION IN PAVED AREAS		SDGR-PI	297
BRIDGE END PAVEMENT WITH RAIL		SDBE-1A	298
36" BRIDGE END PAVEMENT RAIL		SDBER-1	299
PAVEMENT TRANSITION		PT-1	300
PAVEMENT TRANSITION		PT-2	301
PAVEMENT TRANSITION DETAILS AT MILL CREEK - LEFT LANE		PT-3	302
RIGHT-OF-WAY COORDINATE SHEET		ROW-1	303
<u>PERMANENT SIGNING PLANS (24)</u>			
PERMANENT SIGNING PLANS		PSP-1	1001
PERMANENT SIGNING PLANS		PSP-2	1002
PERMANENT SIGNING PLANS		PSP-3	1003
PERMANENT SIGNING PLANS		PSP-4	1004
PERMANENT SIGNING PLANS		PSP-5	1005
PERMANENT SIGNING PLANS		PSP-6	1006
PERMANENT SIGNING PLANS		PSP-7	1007
PERMANENT SIGNING PLANS		PSP-8	1008
PERMANENT SIGNING PLANS		PSP-9	1009
PERMANENT SIGNING PLANS		PSP-10	1010
PERMANENT SIGNING PLANS		PSP-11	1011
PERMANENT SIGNING PLANS		PSP-12	1012
PERMANENT SIGNING PLANS		PSP-13	1013
PERMANENT SIGNING PLANS		PSP-14	1014
PERMANENT SIGNING PLANS		PSP-15	1015
PERMANENT SIGNING PLANS		PSP-16	1016
PERMANENT SIGNING PLANS		PSP-17	1017
PERMANENT SIGNING DETAILS		PSD-1	1018
PERMANENT SIGNING DETAILS		PSD-2	1019
PERMANENT SIGNING DETAILS		PSD-3	1020
PERMANENT SIGNING DETAILS		PSD-4	1021
PERMANENT SIGNING DETAILS		PSD-5	1022
PERMANENT SIGNING DETAILS		PSD-6	1023
PERMANENT SIGNING DETAILS - OVERHEAD ASSEMBLY		OH-1	1024



DATE: 2026

COUNTY: RANKIN

SR 25 FROM GRANTS FERRY ROAD TO SR 471

DETAILED INDEX

SHEET ID
DI-3

SHEET NO.
4

DESCRIPTION OF SHEET

TRAFFIC SIGNAL SHEETS (32)

TRAFFIC SIGNAL PLAN - GRANTS FERRY ROAD
TRAFFIC SIGNAL PLAN - VINE DRIVE
TRAFFIC SIGNAL DETAILS - VINE DRIVE
TRAFFIC SIGNAL PLAN - NORTHWEST RANKIN MIDDLE SCHOOL
TRAFFIC SIGNAL DETAILS - NORTHWEST RANKIN MIDDLE SCHOOL
TRAFFIC SIGNAL PLAN - NORTHWEST RANKIN HIGH SCHOOL
TRAFFIC SIGNAL DETAILS - NORTHWEST RANKIN HIGH SCHOOL
TRAFFIC SIGNAL PLAN - HIGHLAND BLUFF ELEMENTARY SCHOOL
TRAFFIC SIGNAL DETAILS - HIGHLAND BLUFF ELEMENTARY SCHOOL
TRAFFIC SIGNAL PLAN - MARSHALL ROAD
TRAFFIC SIGNAL DETAILS - MARSHALL ROAD
TEMPORARY TRAFFIC SIGNAL DETAILS - VINE DRIVE
TEMPORARY TRAFFIC SIGNAL DETAILS - NORTHWEST RANKIN MIDDLE SCHOOL
TEMPORARY TRAFFIC SIGNAL DETAILS - NORTHWEST RANKIN HIGH SCHOOL
TEMPORARY TRAFFIC SIGNAL DETAILS - HIGHLAND BLUFF ELEMENTARY SCHOOL
TRAFFIC SIGNAL GENERAL NOTES
DETAIL OF TYPICAL TRAFFIC SIGNAL HEADS
STRAIGHT MAST ARM AND PEDESTAL POLE DETAILS
SIGNAL POLE AND PEDESTAL POLE FOUNDATION DETAILS
TRAFFIC SIGNAL GROUNDING DETAILS
CONTROLLER CABINET AND POWER SERVICE DETAILS
POWER SERVICE PEDESTAL- ENCLOSED METER
PULL BOX AND CONDUIT TRENCHING DETAILS
VIVTSD INSTALLATION FOR TRAFFIC SIGNALS
TRAFFIC CONTROL PLAN (TYPICAL SIGNAL INSTALLATION)
STREET NAME SIGN DETAILS
SPAN WIRE DETAILS
TEMPORARY SIGNAL POLE DETAILS
TYPICAL INTERSECTION LAYOUT
POLE EXTENSION & RADIO / CAMERAL MOUNTING DETAILS
AIR GROUND DETAILS
PREPARE TO STOP WHEN FLASHING ASSEMBLY (HORIZONTAL)

ITS SHEETS (31)

ITS PLAN SHEETS
ITS PLAN SHEETS
ITS COMPONENTS SHEETS
ITS COMPONENTS SHEETS
ITS COMPONENTS SHEETS
ITS COMPONENTS SHEETS
ITS COMPONENTS SHEETS
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ITS COMPONENTS SHEETS
ITS COMPONENTS SHEETS
ITS COMPONENTS SHEETS
ITS COMPONENTS SHEETS
ITS GENERAL NOTES
ITS LEGEND
CABINET DETAILS
CCTV DETAILS
CCTV DETAILS
CCTV DETAILS
CCTV DETAILS
ITS EQUIPMENT DETAILS
FIBER OPTIC DETAILS
FIBER OPTIC DETAILS
FIBER OPTIC DETAILS
FIBER OPTIC DETAILS
FIBER OPTIC DETAILS
FIBER OPTIC DETAILS
ELECTRICAL DETAILS
ELECTRICAL DETAILS

REV. NO.	WK. SH.	SH. NO.
	TSI-1	2001
	TSI-2	2002
	TSI-2A	2003
	TSI-3	2004
	TSI-3A	2005
	TSI-4	2006
	TSI-4A	2007
	TSI-5	2008
	TSI-5A	2009
	TSI-6	2010
	TSI-6A	2011
	TTS-1	2012
	TTS-2	2013
	TTS-3	2014
	TTS-4	2015
	TSD-1	2016
	TSD-2	2017
	TSD 3-S	2018
	TSD 4-A	2019
	TSD 5-B	2020
	TSD 6-A	2021
	TSD 7-B	2022
	TSD 8	2023
	TSD 9V-C	2024
	TSD 10	2025
	TSD 11-A	2026
	TSD 12-D	2027
	TSD 13	2028
	TSD 14	2029
	TSD 16	2030
	TSD 18	2031
	RSP 19H	2032
	ITS-PLAN-1	3001
	ITS-PLAN-2	3002
	ITS-1	3003
	ITS-2	3004
	ITS-3	3005
	ITS-4	3006
	ITS-5	3007
	ITS-6	3008
	ITS-7	3009
	ITS-8	3010
	ITS-9	3011
	ITS-10	3012
	ITS-11	3013
	ITS-12	3014
	ITS-13	3015
	GN-ITS	3016
	ITS-LEG	3017
	CAB 1	3018
	CCTV 1	3019
	CCTV 3	3020
	CCTV 9	3021
	CCTV 10	3022
	ED 1	3023
	FO 1	3024
	FO 2	3025
	FO 3	3026
	FO 4	3027
	FO 5E	3028
	FO 6A	3029
	POW 1B	3030
	POW 1C	3031

DESCRIPTION OF SHEET

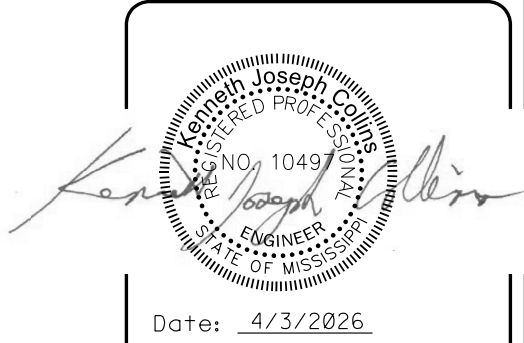
TEMPORARY LIGHTING SHEETS (5)

TEMPORARY LIGHTING GENERAL NOTES AND LEGEND
TEMPORARY LIGHTING NOTES AND INDEX MAP
TEMPORARY LIGHTING MILLCREEK DRIVE
TEMPORARY LIGHTING NWR ELEMENTARY SCHOOL
TEMPORARY LIGHTING NWR MIDDLE SCHOOL

2017 ROADWAY DESIGN STANDARD DRAWINGS (106)

CONCRETE ISLAND PAVEMENT DETAILS
PAVEMENT MARKING LEGEND DETAILS FOR 2-LANE AND 4-LANE DIVIDED ROADWAYS
PAVEMENT MARKING DETAILS FOR 3-LANE, 4-LANE AND 5-LANE UNDIVIDED ROADWAYS
PAVEMENT MARKING LEGEND DETAILS
PAVEMENT MARKING LEGEND DETAILS
TYPICAL PAVEMENT MARKING DETAIL FOR MEDIAN CROSSEOVERS
PAVEMENT MARKING DETAILS FOR INTERCHANGE WITH LANE DROPS
2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (4-LANE)
RUMBLE STRIPS 4-LANE HIGHWAYS (ASPHALT LANES, 2 FT. OR WIDER ASPHALT SHOULDERS)
TYPICAL TEMPORARY EROSION / SEDIMENT CONTROL APPLICATIONS
DETAILS OF SEDIMENT BARRIER APPLICATIONS
DETAILS OF SILT FENCE INSTALLATION
DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS
TEMPORARY EROSION, SEDIMENT AND WATER POLLUTION CONTROL MEASURES (SILT FENCE AND HAY BALE DITCH CHECKS)
DETAILS OF EROSION CONTROL WATTLE DITCH CHECK
DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK
ROCK DITCH CHECK
ROCK FILTER DAM
ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM
TYPICAL APPLICATIONS AND DETAILS FOR INLET CONSTRUCTION
INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONE ON GRADES AND SAGS
INLET PROTECTION DETAILS OF WATTLES
INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE
INLET PROTECTION DETAILS OF SANDBAGS
STABILIZED CONSTRUCTION ENTRANCE
TEMPORARY STREAM DIVERSION (BOX EXTENSION)
DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK
SEDIMENT RETENTION BARRIER
DETAILS OF TYPICAL DITCH TREATMENTS
DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MAT
TYPICAL TEMPORARY EROSION CONTROL MEASURES (SLOPE DRAIN AND TYPE A SILT BASIN)
SUPER SILT FENCE
EROSION CONTROL BLANKET
GUARDRAIL: "W" BEAM (WOOD POSTS)
GUARDRAIL: THRIE BEAM (WOOD POSTS)
GUARDRAIL: "W" BEAM (STEEL POSTS)
GUARDRAIL: BRIDGE END SECTION TYPE "H" (WOOD POSTS)
GUARDRAIL: BRIDGE END SECTION TYPE "H" (STEEL POSTS)
GUARDRAIL: BRIDGE END SECTION TYPE "I" (WOOD POSTS)
GUARDRAIL: BRIDGE END SECTION TYPE "I" (STEEL POSTS) (NEW CONSTRUCTION)
GUARDRAIL: TYPE 1 CABLE ANCHORAGE (FOUNDATION TUBE)
GUARDRAIL: TYPE 1 CABLE ANCHORAGE (CONCRETE FOOTING)
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVIDED HIGHWAYS
GUARDRAIL: TYPICAL INSTALLATION FOR ROADSIDE HAZARDS ON DIVIDED HIGHWAYS
GUARDRAIL: RUB RAIL HARDWARE
GUARDRAIL: MISCELLANEOUS HARDWARE
CONCRETE MEDIAN BARRIER (PRECAST) (32")
STANDARD DIRECTIONAL (GUIDE) SIGNS
ROUTE SHIELDS AND "EXIT ONLY" PANELS
STANDARD ROADSIDE SIGNS
STANDARD ROADSIDE SIGNS
STANDARD ROADSIDE SIGNS

REV. NO.	WK. SH.	SH. NO.
	EL-1	4001
	EL-2	4002
	EL-3	4003
	EL-4	4004
	EL-5	4005
	CIP-1	6011
12/11/25	PM-1	6051
12/11/25	PM-2	6052
12/11/25	PM-5	6055
12/11/25	PM-6	6056
12/11/25	PM-9	6059
12/11/25	PM-10	6060
12/11/25	PM-12	6062
12/11/25	RS-2	6065
	ECD-1	6101
	ECD-2	6102
	ECD-3	6103
	ECD-4	6104
	ECD-5	6105
	ECD-6	6106
	ECD-7	6107
	ECD-8	6108
	ECD-9	6109
	ECD-10	6110
	ECD-11	6111
	ECD-12	6112
	ECD-13	6113
	ECD-14	6114
	ECD-15	6115
	ECD-16	6116
	ECD-19	6119
	ECD-21	6121
	ECD-22	6122
	DT-1	6123
	DT-1A	6124
	BAS-A	6125
	SSF-1	6130
	ECB-1	6131
	GR-1	6201
	GR-1A	6202
	GR-1B	6203
	GR-2C	6207
	GR-2D	6208
	GR-2F	6210
	GR-2G	6211
	GR-3	6212
	GR-3A	6213
	GR-4	6214
	GR-4B	6216
	GR-RR	6218
	GR-HW	6221
	CMB-3	6226
12/11/25	SN-1	6301
12/11/25	SN-2	6302
12/11/25	SN-3	6303
12/11/25	SN-3A	6304
12/11/25	SN-3B	6305



DESIGNED BY: Michael Baker Inti.

DETAILED BY: WBE

CHECKED BY: KIC

DATE: 2026

FMS CON: 104101/302000

PROJECT NO.: STBG-0056-01(076)

COUNTY: RANKIN

SR 25 FROM GRANTS FERRY ROAD TO SR 471

DETAILED INDEX

PLAN SHEET

10:31:07 AM INDEX.dgn

4/7/2026

DESCRIPTION OF SHEET	REV. NO.	WK. SH.	SH. NO.
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	12/11/25	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	12/11/25	SN-5	6309
BREAK-AWAY SIGN SUPPORTS		SN-6	6310
BREAK-AWAY SIGN SUPPORTS		SN-6A	6311
BREAK-AWAY SIGN SUPPORTS		SN-6B	6312
SIGN FACE CONST & ATTACH OF GRND MOUNTED DIRECTIONAL SIGNS TO STEEL (EXTRUDED ALUMINUM PANELS)		SN-7	6313
TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS	12/11/25	SN-8	6314
TYPICAL INSTALLATION OF DELINEATORS	12/11/25	SN-8A	6315
TYPICAL CROSSOVER DELINEATION	12/11/25	SN-8B	6316
TYPICAL GUARDRAIL DELINEATION	12/11/25	SN-8C	6317
SIGNING DETAILS FOR BRIDGE APPROACHES	12/11/25	SN-9	6318
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)	12/11/25	TCP-1	6351
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (WORK DAY ONLY)	12/11/25	TCP-2	6352
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 MPH (4-LANE MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)	12/11/25	TCP-3	6353
SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS	12/11/25	TCP-6	6356
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	12/11/25	TCP-8	6358
TRAFFIC CONTROL PLAN UNEVEN PAVEMENT DETAILS	12/11/25	TCP-12	6362
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS	12/11/25	TCP-13	6363
TEMPORARY STRIPING FOR TRAFFIC CONTROL 4-LANE AND 5-LANE UNDIVIDED HIGHWAYS	12/11/25	TCP-14	6364
LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)		TCP-15	6365
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	12/11/25	TCP-16	6366
RIGHT-OF-WAY MARKERS		RW-1	6401
RURAL DRIVEWAYS		RD-1	6403
TYPICAL GRADING TRANSITION BETWEEN CUTS AND FILLS		GT-1	6404
SIGHT FLARE		SF-1	6405
SUPERELEVATION TRANSITION FOR LOCAL FACILITIES (V >/= 45 mph)		SE-1	6407
SUPERELEVATION - CASE II (ROTATION ABOUT EDGE OF TRAVELED WAY)		SE-2B	6409
SUPERELEVATION RUNOFF - CASE II (ROTATION ABOUT THE EDGE OF TRAVELED WAY)		SE-3B	6414
INTERCHANGE DESIGN FOR HIGH-SPEED PARALLEL EXIT RAMP		IR-1A	6416
INTERCHANGE DESIGN FOR HIGH-SPEED PARALLEL ENTRANCE RAMP		IR-2A	6418
DRIVEWAYS, CURB & GUTTER, & SIDEWALK		SD-1	6419
MISCELLANEOUS DETAIL SHEET 1. STACKED PIPE JOINTS, 2. EXCAVATION AT GRADE POINTS		MDS-1	6425
DETAILS OF PAVED FLUME		PF-1	6426
PIPE CULVERT INSTALLATION		PI-1	6501
CONCRETE PIPE COLLAR		PC-1	6503
JUNCTION BOX FOR PIPE CULVERTS		JB-1	6504
JUNCTION BOX FOR TYPE 2 FOR TRAFFIC LOAD (MAXIMUM "W"=9'-3")		JB-2	6506
BRANCH CONNECTION		BC-1	6507
TYPE I MEDIAN INLET (24" PIPE AND UNDER)		MI-1	6508
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
DETAILS OF GRATES FOR GUTTER INLETS		IG-2	6517
PAVED INLET APRON AND MEDIAN DITCH PLUG		PA-1	6520
STORM SEWER INLET TYPE SS-2		SS-2	6524
FLARED END SECTION FOR CONCRETE PIPE		FE-1	6530
FLARED END SECTION FOR CONCRETE ARCH PIPE		FE-1A	6531
DETAILS OF NORMAL UNDERDRAIN AND STORM DRAIN USED AS UNDERDRAIN		UD-1	6533
PRECAST UNITS (JUNCTION BOX, SS-3 INLET & DROP INLET) (30" CONC. ROUND PIPE & UNDER)		PCU-1	6535
(36"x23" CONC. ARCH PIPE & UNDER)			
PRECAST UNITS (SS-2 INLET) (30" CONC. ROUND PIPE & UNDER) (36"x23" CONC. ARCH PIPE & UNDER)		PCU-2	6536
PRECAST CONCRETE BOX CULVERT		PBC-1	6538
PRECAST CONCRETE BOX CULVERT END SECTIONS		PBC-2	6539

STANDARD DRAWINGS - BOX CULVERTS (8)

BASIC CULVERT DRAWING BARREL JOINT LOCATIONS NORMAL AND SKEWED CULVERTS GROUP II	IBJL-1-97	7502
SKEWED COLLAR DETAILS FOR BOX STRUCTURES (SINGLE, DOUBLE, TRIPLE AND QUADRUPLE)	ICJS-1-97	7505
CULVERT DRAWING EXTENSION DETAILS FOR LENGTHENING EXISTING BOX CULVERTS	ICX-1-97	7506
BASIC CULVERT DRAWING SINGLE CELL, HEIGHT = 8 FT, SPANS = 8 - 20 FT	IBS-8-2W-97	7509
BASIC CULVERT DRAWING SINGLE CELL, HEIGHT = 8 FT, SPANS = 8 - 20 FT	IBS-8-2W-97	7510
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING SINGLE CELL H=6-12 FT SPAN = 6-24 FT	IWS-3-97	7515
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING SINGLE CELL H=6-12 FT SPAN = 6-24 FT	IWS-3-97	7516
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING SINGLE CELL H=6-12 FT SPAN = 6-24 FT	IWS-3-97	7517

CROSS SECTION SHEETS (245)

SR 25 MAINLINE
MILL CREEK DRIVE
MILL CREEK DRIVE SOUTH
EASTSIDE DRIVE
VINE DRIVE
HIDDEN HILLS PARKWAY
NORTHWEST RANKIN ELEMENTARY SCHOOL
NORTHWEST RANKIN MIDDLE SCHOOL NORTH
NORTHWEST RANKIN MIDDLE SCHOOL
DITCH IMPROVEMENT AT STA. 531+00
NORTHWEST RANKIN HIGH SCHOOL
PAW PRINT LANE
HIGHLAND BLUFF ELEMENTARY SCHOOL
ST. PAUL CATHOLIC CHURCH
LAKELAND PLACE WEST
LAKELAND PLACE EAST
PINELAKE BOULEVARD
MARSHALL ROAD EXTENSION
MARSHALL ROAD
FREEDOM RING DRIVE SOUTH
LOCAL ROAD
FREEDOM RING DRIVE NORTH
SR 25 SOUTHWEST RAMP
SR 25 SOUTHEAST RAMP

TOTAL SHEETS =

9001-9201
9202-9203
9204
9205
9206-9209
9210-9211
9212-9213
9214
9215-9216
9217-9218
9219-9220
9221-9222
9223
9224
9225
9226
9227
9228-9229
9230
9231-9232
9233
9234
9235-9241
9242-9245

Joseph M. Baker
SEAL
NO. 10499
REGISTERED PROFESSIONAL ENGINEER
STATE OF MISSISSIPPI

Date: 4/3/2026



DESIGNED BY: Michael Baker Intl.

DETAILED BY: WB E

CHECKED BY: KIC

DATE: 2026

FMS CON: 104101/302000

PROJECT NO.: STBG-0056-01(076)

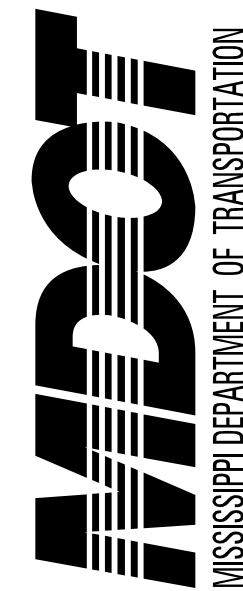
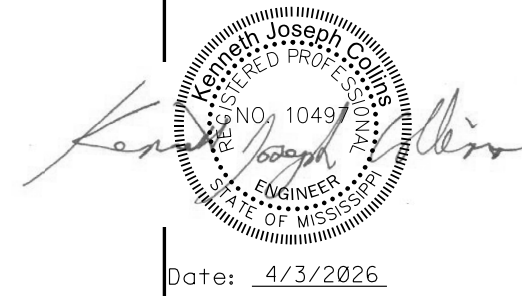
COUNTY: RANKIN

SR 25 FROM GRANTS FERRY ROAD TO SR 471

DETAILED INDEX

SHEET ID
DI-5

SHEET NO.
6



DESIGNED BY: RJS
 DETAILED BY: WBE
 CHECKED BY: KJC
 DATE: 2025

FMS CON: 104101/302000
PROJECT NO.: STBG-0056-01(076)
COUNTY: RANKIN

SR 25 FROM GRANTS FERRY TO SR 471

SHEET ID
REV-1

SHEET NO.
2

[illegible]

GENERAL NOTES

BRIDGES AND WALLS

- 1 THE BRIDGE DECKS SHALL BE GROOVED AND ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO OPENING THE BRIDGES TO TRAFFIC.
- 2 STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES WITHOUT WRITTEN APPROVAL FROM THE PROJECT ENGINEER. SEE NOTICE TO BIDDERS ENTITLED ""MATERIAL STORAGE UNDER BRIDGES""FOR MORE INFORMATION.

DRAINAGE STRUCTURES

- 3 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.
- 4 FULL COLLARS ARE TO BE USED AT ALL BOX CULVERT EXTENSIONS AND AT ALL BOX CULVERT CONSTRUCTION JOINTS. (SEE WK. NO. ICJS-1-97 FOR DETAILS)
- 5 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.
- 6 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.
- 7 THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS & BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- 8 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

- 9 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 AVAILABLE FOR EXAMINATION. THE DEPARTMENT DOES NOT GUARANTEE THAT THE MATERIALS AS SHOWN IN THE REPORTS ARE NECESSARILY TO BE FOUND OUTSIDE THE TEST HOLES.
- 10 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- 11 THE TOP THREE FEET AND VARIABLE OF THE DESIGN SOILS (BOTH NATURAL AND EMBANKMENT) SHALL BE CONSTRUCTED OF SOIL CLASSIFIED AS ____B15____ OR BETTER, PER MDOT SPECIFICATIONS 703.21, UNDERCUT LOCATIONS (STA 575+00 TO STA 586+00NB) DESIGNATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER TO RECEIVE CLASS B-15 BORROW EXCAVATION. EXTREME CARE SHALL BE EXERCISED IN UNDERCUT AREAS, AND 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.
- 12 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.

EARTHWORK CONT'D.

- 13 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.
- 14 VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- 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.

EROSION CONTROL - TEMPORARY

- 17 WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)

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.

- 18 ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

PAVEMENT, BASE, AND SHOULDERS

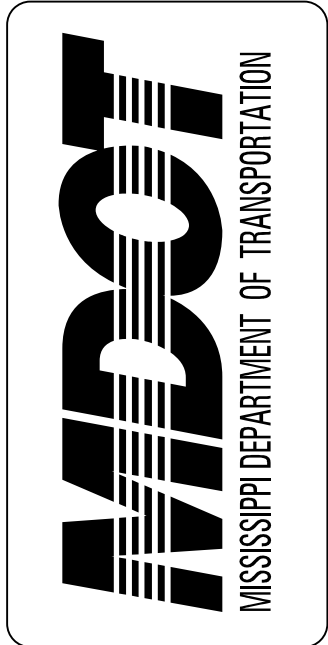
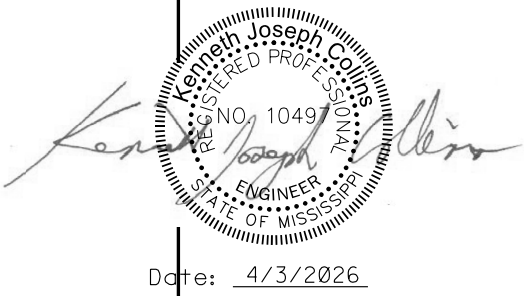
- 19 THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE PAVED OR UNPAVED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF **THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION**. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.

- 20 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 3 FEET OF HORIZONTAL LENGTH FOR EVERY 1 INCH OF VERTICAL DIFFERENCE AND SHALL BE ADEQUATELY MAINTAINED.

- 21 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

- 22 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.



DESIGNED BY: Michael Baker Inti.
DETAILED BY: WBE
CHECKED BY: KIC
DATE: 2026

FMS CON: 104101/302000
PROJECT NO.: STBG-0056-01(076)
COUNTY: RANKIN

SR 25 FROM GRANTS FERRY TO SR 471
GENERAL NOTES

WORKING NO.
GN-1
SHEET NO.
7

GENERAL NOTES

PLANS CONT'D.

- 23

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.
- 24

SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.
- ROADSIDE BARRIERS

25

ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- TRAFFIC CONTROL - PERMANENT

26

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.

27

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.

28

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.

29

DIRECT-APPLIED LEGEND, BORDER, AND/OR SHIELDS ARE TO BE USED ON ALL GUIDE SIGNS. DIGITALLY PRODUCED SIGN COPY, SHIELDS, LEGEND, SYMBOLS, OR IMAGES WILL NOT BE ALLOWED WITHOUT WRITTEN APPROVAL FROM MDOT'S PROJECT ENGINEER.

30

ALL PERMANENT SIGNS SHALL CONFORM TO THE LATEST EDITION OF **THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES**.

31

ALL SIGN LOCATIONS SHALL BE APPROVED BY THE PROJECT ENGINEER PRIOR TO INSTALLATION.

32

THE RETROREFLECTIVE SIGN SHEETING ON PERMANENT GROUND-MOUNTED SIGNS SHALL BE AS FOLLOWS: BROWN BACKGROUND SHEETING ON GUIDE SIGNS SHALL BE MINIMUM TYPE VIII; 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.

33

ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM.

34

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).

35

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.

36

REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.
- TRAFFIC CONTROL - TEMPORARY
- 37

THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.

38

ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).

39

ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.

40

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.

41

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.

42

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.

43

THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.

44

TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.

UTILITIES

45

UTILITIES ON THE DRAWINGS ARE SHOWN IN THEIR ORIGINAL LOCATION BASED UPON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. UTILITIES THAT WERE FOUND TO BE IN CONFLICT WITH CONSTRUCTION HAVE BEEN RELOCATED. PERMITS ARE ON FILE WITH THE DEPARTMENT SHOWING THE APPROXIMATE LOCATION OF UTILITIES RELOCATED WITHIN THE RIGHT-OF-WAY. THE ENGINEER CAN NOT AND DOES NOT WARRANT THAT THIS INFORMATION IS COMPLETE OR ACCURATE. THE CONTRACTOR MUST COORDINATE DIRECTLY WITH THE INVOLVED UTILITY OWNERS TO HAVE UNDERGROUND UTILITY LINES FIELD LOCATED IN ADVANCE OF CONSTRUCTION.

46

FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.

Professional Engineer
No. 10497
State of Mississippi
Josephy, Joseph
Date: 4/3/2026

MDOT
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KIC

DATE: 2026

FMS CON: 104101/302000

PROJECT NO.: STBG-0056-01(076)

COUNTY: RANKIN

SR 25 FROM GRANTS FERRY TO SR 471

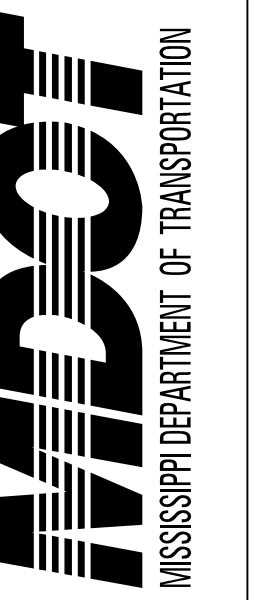
GENERAL NOTES

WORKING NO.
GN-2

SHEET NO.
8

- ④7 SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS INCLUDED IN THE PLANS.
- ④8 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.
- ④9 THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- ⑤0 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.
- ⑤1 ALL COSTS FOR BRIDGE END DRAIN, GRATE INLET, MODIFIED BRIDGE END PAVEMENT RAIL AND BRIDGE END PAVEMENT RAIL SUPPORT ARE NOT A SEPARATE PAY ITEM, BUT SHALL BE CONSIDERED SUBSIDIARY TO "REINFORCED CEMENT CONCRETE BRIDGE END PAVEMENT".

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 BEFORE SUBMITTING A PROPOSAL.



DESIGNED BY: MICHAEL BAKER INTL.

DETAILED BY: WBE

CHECKED BY: NJC

DATE: 2020

FMS CON: 104101/302000

PROJECT NO.: STBG-0056-01(076)

SR 25 FROM GRANTS FERRY TO SR 471

GENERAL NOTES

SHEET ID
GN-3

SHEET NO.
9

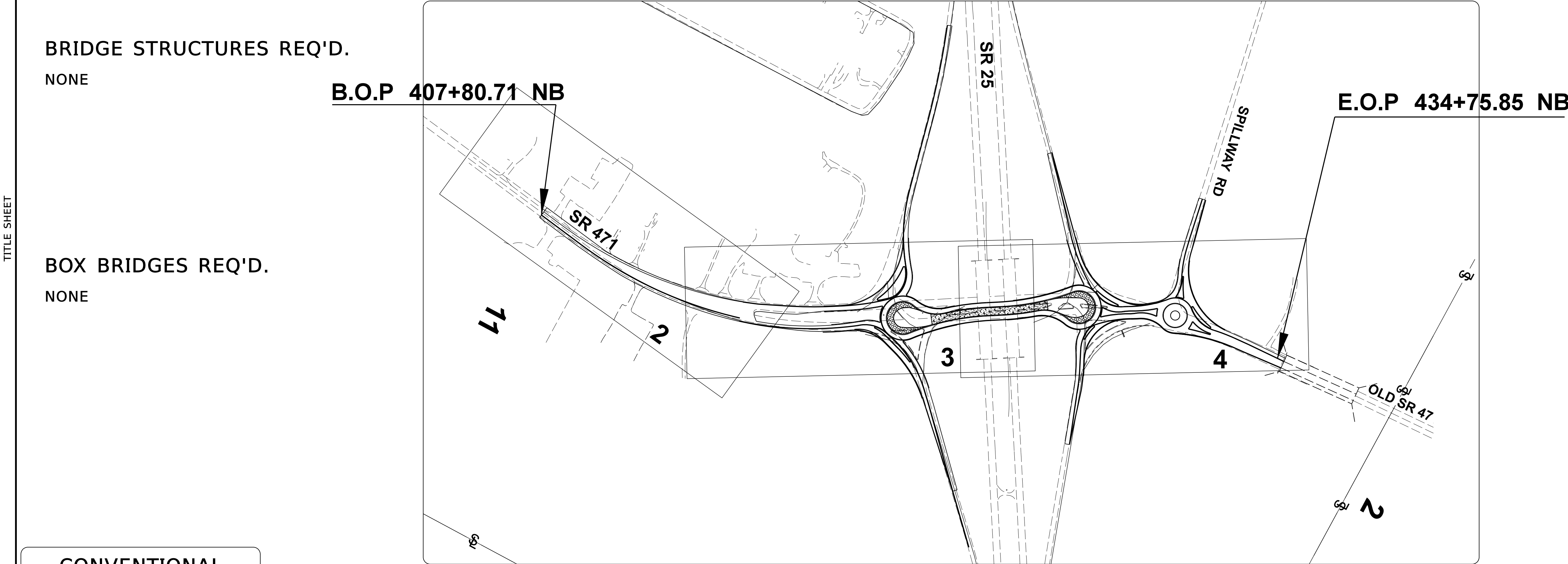
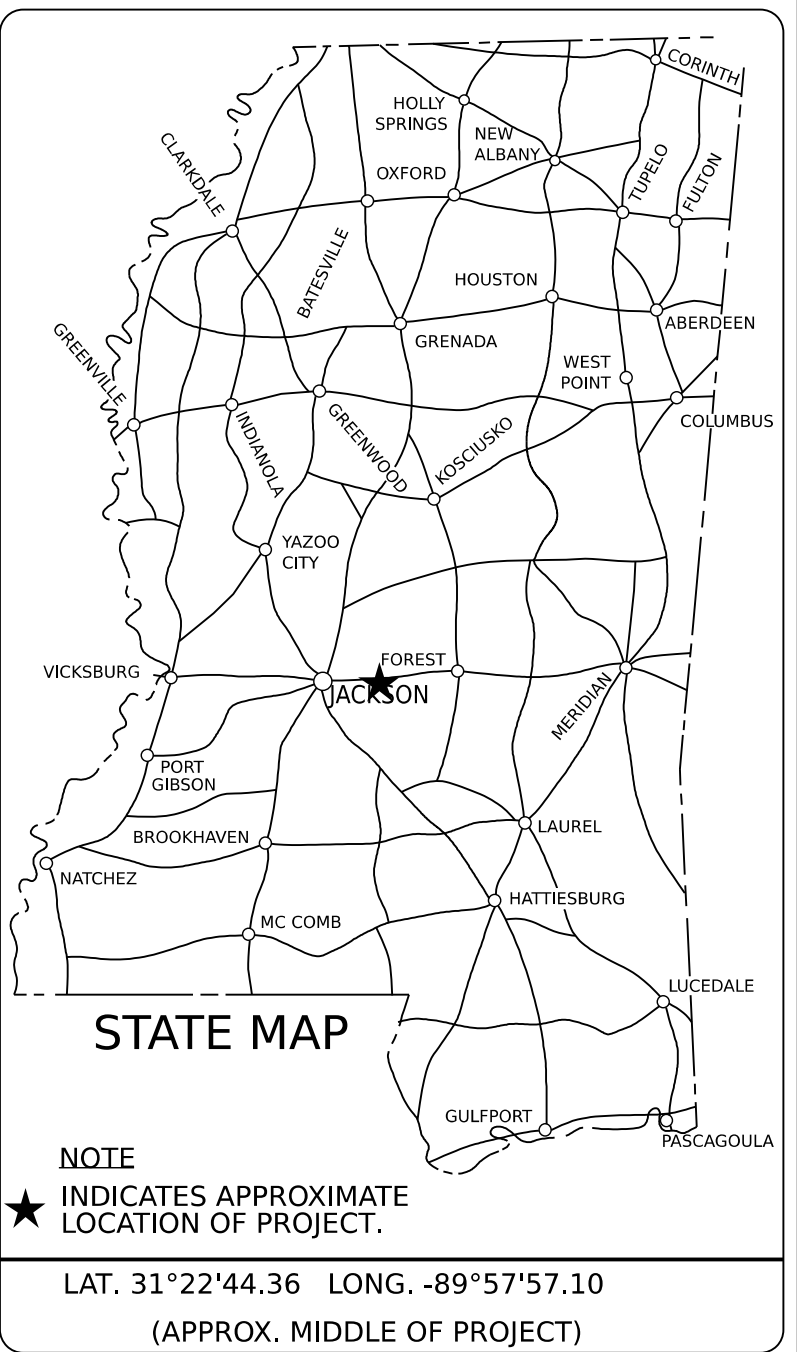
GENERAL INDEX		
INCLUDED THIS PROJECT		BEGIN WITH SHEET
☒ ROADWAY.....	1	
☒ PERMANENT SIGNS.....	1001	
☐ TRAFFIC SIGNALS.....	2001	
☐ ITS COMPONENTS.....	3001	
☐ LIGHTING.....	4001	
☐ (RESERVED).....	5001	
☒ ROADWAY STD. DWGS.....	6001	
☐ BOX CULVERT STD. DWGS (LRFD).....	7001	
☐ BOX CULVERT STD. DWGS (STD. SPEC.)....	7501	
☐ BRIDGE.....	8001	
☒ CROSS SECTIONS.....	9001	

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF
PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. STBG-0056-01(127)

MS 471 AT THE SR 25 INTERCHANGE RAMP AND SPILLWAY ROAD - ROUNDABOUTS
RANKIN COUNTY



BRIDGE STRUCTURES REQ'D.
NONE

BOX BRIDGES REQ'D.
NONE

DESIGN CONTROL

45 MPH = V (SPEED DESIGN)

ADT (2028) = 14,000 : ADT (2042) = 22,000
DHV = 2,400 : D = 50 % T = 12 %

PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS

	WATERS	WETLANDS
NATIONWIDE #14	☒	☐
NATIONWIDE (OTHER)*	☐	☐
GENERAL*	☐	☐
INDIVIDUAL (404)*	☐	☐

STORMWATER PERMIT ☒

Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA=5 ACRES)

S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: _____

CONVENTIONAL SYMBOLS

COUNTY LINE

TOWN CORP LINE

SECTION LINE

DEED LINE

EXISTING ROADWAY

PROPOSED ROADWAY

RAILROAD

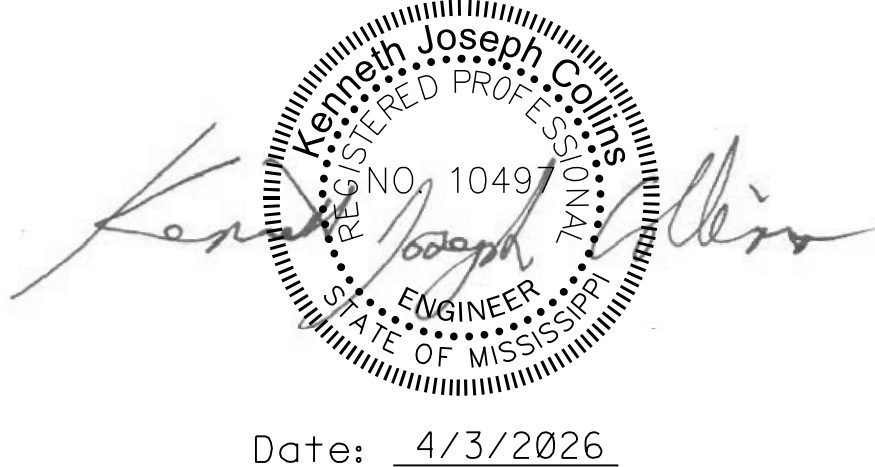
BRIDGES

LENGTH DATA			
LENGTH OF ROADWAY	2,695.14	FT.	0.51 MI.
LENGTH OF BRIDGES	0.00	FT.	0.00 MI.
LENGTH OF PROJECT (NET)	2,695.14	FT.	0.51 MI.
LENGTH OF EXCEPTIONS		FT.	MI.
LENGTH OF PROJECT (GROSS)	2,695.14	FT.	0.51 MI.

EQUATIONS
NONE

SCALES	
PLAN	1 IN.= 100 FT.
PROFILE	{ HOR. 1 IN.= 100 FT. VERT. 1 IN.= 10 FT.
LAYOUT	1 IN.= 200 FT.

EXCEPTIONS
NONE



DESIGNED BY: MICHAEL BAKER INTERNATIONAL

CONSTRUCTION PROJECT DATA

EXTERNAL PROJECT NUMBER	STBG-0056-01(127)
FMS & DETAIL	104101/305000

P S & E DATE: 01/05/2026

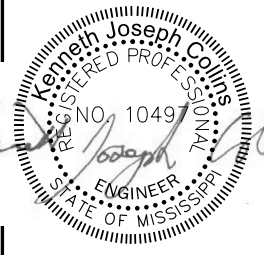
APPROVED:

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

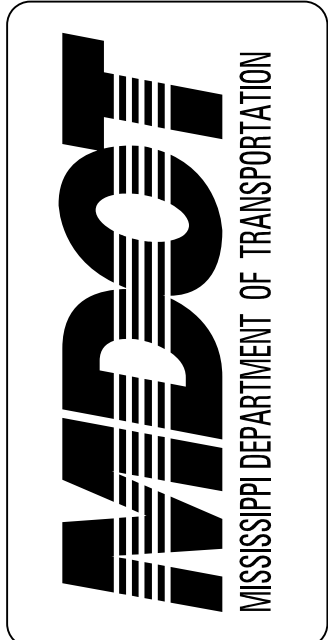
EXECUTIVE DIRECTOR

DESCRIPTION OF SHEET	REV. SH.	WK. SH.	SH. NO.
TITLE SHEET (1)			1
<u>SUMMARY OF REVISIONS, DETAILED INDEX AND GENERAL NOTES (5)</u>			
DETAILED INDEX - ROADWAY		DI-1	2
DETAILED INDEX - ROADWAY		DI-2	3
REVISION SHEET		RVP-1	
GENERAL NOTES		GN-1	4
GENERAL NOTES		GN-2	5
<u>TYPICAL SECTION SHEETS (14)</u>			
TYPICAL SECTION - ROUNDABOUT SECTION PLAN-1		TS-PLAN1	6
TYPICAL SECTION - ROUNDABOUT SECTION PLAN-2		TS-PLAN2	7
TYPICAL SECTION - ROUNDABOUT SECTIONS SR 471		TS-1	8
TYPICAL SECTION - ROUNDABOUT SECTIONS A-A & B-B		TS-2	9
TYPICAL SECTION - ROUNDABOUT SECTIONS C-C & D-D		TS-3	10
TYPICAL SECTION - ROUNDABOUT SECTIONS E-E & F-F		TS-4	11
TYPICAL SECTION - ROUNDABOUT SECTIONS G-G		TS-5	12
TYPICAL SECTION - ROUNDABOUT SECTIONS H-H & I-I		TS-6	13
TYPICAL SECTION - ROUNDABOUT SECTIONS J-J & K-K		TS-7	14
TYPICAL SECTION - ROUNDABOUT SECTIONS L-L & M-M		TS-8	15
TYPICAL SECTION - ROUNDABOUT SECTIONS N-N & O-O		TS-9	16
TYPICAL SECTION - ROUNDABOUT SECTIONS P-P, Q1-Q1 & Q2-Q2		TS-10	17
TYPICAL SECTION - ROUNDABOUT SECTIONS R-R, S1-S1		TS-11	18
TYPICAL SECTION - SR 25 INTERCHANGE RAMPs, SS-2		TS-12	19
<u>SUMMARY OF QUANTITY SHEETS (4)</u>			
SUMMARY OF QUANTITIES		SQS-1	20
SUMMARY OF QUANTITIES		SQS-2	21
SUMMARY OF QUANTITIES		SQS-3	22
SUMMARY OF QUANTITIES		SQS-4	23
<u>ESTIMATED QUANTITY SHEETS (11)</u>			
ESTIMATED QUANTITY - SUMMARY OF DRAINAGE		EQ-1	24
ESTIMATED QUANTITY - REMOVAL ITEMS		EQ-2	25
ESTIMATED QUANTITY - EARTHWORK		EQ-3	26
ESTIMATED QUANTITY - CURB AND GUTTER		EQ-4	27
ESTIMATED QUANTITY - PAVEMENT MARKINGS		EQ-5	28
ESTIMATED QUANTITY - EROSION CONTROL		EQ-6	29
ESTIMATED QUANTITY - CONSTRUCTION SIGNING		EQ-7	30
ESTIMATED QUANTITY - TRAFFIC CONTROL		EQ-8	31
ESTIMATED QUANTITY - STANDARD ROADSIDE SIGNS POST QUANTITIES		EQ-9	32
ESTIMATED QUANTITY - STANDARD ROADSIDE SIGNS TOTALS		EQ-10	33
ESTIMATED QUANTITY - DIRECTIONAL SIGN ASSEMBLIES		EQ-11	34
<u>PLAN & PROFILE SHEETS (9)</u>			
SR 471 ROUNDABOUT SOUTHBOUND & NORTHBOUND		2	35
SR 471 ROUNDABOUT SOUTHBOUND		3LT	36
SR 471 ROUNDABOUT NORTHBOUND		3RT	37
SR 25 SE RAMP		3A	38
SR 25 NE RAMP		3B	39
SR 471 ROUNDABOUT SOUTHBOUND		4LT	40
SR 471 ROUNDABOUT NORTHBOUND		4RT	41
SR 25 NW AND SW RAMP		4A	42
SPILLWAY ROAD		4B	43

DESCRIPTION OF SHEET	REV. SH.	WK. SH.	SH. NO.
<u>SPECIAL DESIGN SHEETS (65)</u>			
<u>INTERSECTION DETAIL SHEETS (2)</u>			
SR 471 ROUNDABOUTS		ID-1	44
SR 471 ROUNDABOUTS		ID-2	45
<u>FORM GRADE SHEETS (9)</u>			
FORM GRADE - ROUNDABOUT		FG-1	46
FORM GRADE - ROUNDABOUT		FG-2	47
FORM GRADE - ROUNDABOUT		FG-3	48
FORM GRADE - ROUNDABOUT		FG-4	49
FORM GRADE - ROUNDABOUT		FG-5	50
FORM GRADE - ROUNDABOUT		FG-6	51
FORM GRADE - ROUNDABOUT		FG-7	52
FORM GRADE - ROUNDABOUT		FG-8	53
FORM GRADE - ROUNDABOUT		FG-9	54
<u>PAVEMENT MARKING SHEETS (3)</u>			
PAVEMENT MARKING SHEETS		PMD-1	55
PAVEMENT MARKING SHEETS		PMD-2	56
PAVEMENT MARKING SHEETS		PMD-3	57
<u>CONSTRUCTION SIGNING SHEETS (4)</u>			
CONSTRUCTION SIGNING		CS-1	58
CONSTRUCTION SIGNING		CS-2	59
CONSTRUCTION SIGNING		CS-3	60
CONSTRUCTION SIGNING		CS-4	61
<u>TRAFFIC CONTROL SHEETS (21)</u>			
TRAFFIC CONTROL - PHASE 1		TC1-1	62
TRAFFIC CONTROL - PHASE 1		TC1-2	63
TRAFFIC CONTROL - PHASE 1		TC1-3	64
TRAFFIC CONTROL - PHASE 2		TC2-1	65
TRAFFIC CONTROL - PHASE 2		TC2-2	66
TRAFFIC CONTROL - PHASE 2		TC2-3	67
TRAFFIC CONTROL - PHASE 2A		TC2A-1	68
TRAFFIC CONTROL - PHASE 2A		TC2A-2	69
TRAFFIC CONTROL - PHASE 3		TC3-1	70
TRAFFIC CONTROL - PHASE 3		TC3-2	71
TRAFFIC CONTROL - PHASE 4		TC4-1	72
TRAFFIC CONTROL - PHASE 4		TC4-2	73
TRAFFIC CONTROL - PHASE 4		TC4-3	74
TRAFFIC CONTROL PHASE CONSTRUCTION SECTIONS		TCPCS-1	75
TRAFFIC CONTROL PHASE CONSTRUCTION SECTIONS		TCPCS-2	76
TRAFFIC CONTROL PHASE CONSTRUCTION SECTIONS		TCPCS-3	77
TRAFFIC CONTROL PHASE CONSTRUCTION SECTIONS		TCPCS-4	78
TRAFFIC CONTROL PHASE CONSTRUCTION SECTIONS		TCPCS-5	79
TRAFFIC CONTROL PHASE CONSTRUCTION SECTIONS		TCPCS-6	80
TRAFFIC CONTROL PHASE CONSTRUCTION SECTIONS		TCPCS-7	81
TRAFFIC CONTROL PHASE CONSTRUCTION SECTIONS		TCPCS-8	82



Date: 4/3/2026



DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KJC

DATE: 2025

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

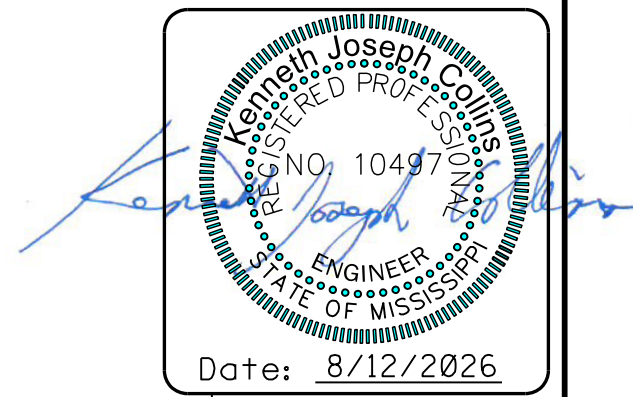
COUNTY: RANKIN

MS 471 ST THE SR 25 INTERCHANGE RAMPs AND SPILLWAY ROAD

DETAILED INDEX

SHEET ID
DI-1

SHEET NO.
2



1ST ORD.
REVISION

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KJC

DATE: 2025

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

MS 471 AT THE SR 25 INTERCHANGE RAMPS AND SPILLWAY ROAD - ROUNDABOUTS

REVISION SHEET

SHEET ID
RVP-1

SHEET NO.

[illegible]

GENERAL NOTES

BRIDGES AND WALLS

- 1 STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES WITHOUT WRITTEN APPROVAL FROM THE PROJECT ENGINEER. SEE NOTICE TO BIDDERS ENTITLED ““MATERIAL STORAGE UNDER BRIDGES””FOR MORE INFORMATION.

DRAINAGE STRUCTURES

- 2 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.
- 3 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.
- 4 THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS & BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- 5 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

- 6 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 AVAILABLE FOR EXAMINATION. THE DEPARTMENT DOES NOT GUARANTEE THAT THE MATERIALS AS SHOWN IN THE REPORTS ARE NECESSARILY TO BE FOUND OUTSIDE THE TEST HOLES.
- 7 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- 8 THE TOP THREE FEET AND VARIABLE OF THE DESIGN SOILS (BOTH NATURAL AND EMBANKMENT) SHALL BE CONSTRUCTED OF SOIL CLASSIFIED AS _____ OR BETTER, PER MDOT SPECIFICATIONS 703.21, EXCEPT AT UNDERCUT LOCATIONS DESIGNATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER TO RECEIVE CLASS B-15 BORROW EXCAVATION. EXTREME CARE SHALL BE EXERCISED IN UNDERCUT AREAS, AND 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.
- 9 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.
- 10 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.

EARTHWORK CONT'D.

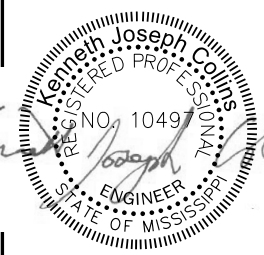
- 11 VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- 12 PRIOR TO EARTHWORK OPERATIONS, THE EXISTING TOP 4"TOPSOIL IS TO BE STRIPPED AND STOCKPILED. AFTER THE GRADING OPERATIONS ARE COMPLETED, SAID TOPSOIL SHALL BE 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.
- EROSION CONTROL - TEMPORARY
 - 13 WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
 - 14 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.

PAVEMENT, BASE, AND SHOULDERS

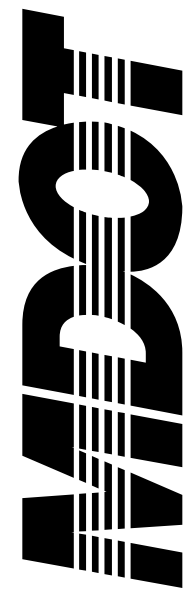
- 16 THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE PAVED OR UNPAVED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF **THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION**. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
- 17 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 3 FEET OF HORIZONTAL LENGTH FOR EVERY 1 INCH OF VERTICAL DIFFERENCE AND SHALL BE ADEQUATELY MAINTAINED.
- 18 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

- 19 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.



Date: 4/3/2026



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KJC

DATE: 2025

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

MS 471 AT THE SR 25 INTERCHANGE RAMPS
AND SPILLWAY ROAD - ROUNDABOUTS

GENERAL NOTES

WORKING NO.
GN-1

SHEET NO.
4

Date: 4/3/2026

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

- DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KJC

DATE: 2025

FMS CON: 104101/305000
PROJECT NO.: STBG-0056-01(127)
COUNTY: RANKIN

- MS 471 AT THE SR 25 INTERCHANGE RAMP
AND SPILLWAY ROAD - ROUNDABOUT**
- GENERAL NOTES**

WORKING NO.
GN-2

SHEET NO.
5

- 32) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE STAFFED TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- 33) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- 34) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- 35) 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.
- 36) 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.
- 37) 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.
- 38) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- 39) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.

40 UTILITIES ON THE DRAWINGS ARE SHOWN IN THEIR ORIGINAL LOCATION BASED UPON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. UTILITIES THAT WERE FOUND TO BE IN CONFLICT WITH CONSTRUCTION HAVE BEEN RELOCATED. PERMITS ARE ON FILE WITH THE DEPARTMENT SHOWING THE APPROXIMATE LOCATION OF UTILITIES RELOCATED WITHIN THE RIGHT-OF-WAY. THE ENGINEER CAN NOT AND DOES NOT WARRANT THAT THIS INFORMATION IS COMPLETE OR ACCURATE. THE CONTRACTOR MUST COORDINATE DIRECTLY WITH THE INVOLVED UTILITY OWNERS TO HAVE UNDERGROUND UTILITY LINES FIELD LOCATED IN ADVANCE OF CONSTRUCTION.

- ## MISCELLANEOUS

- 42) SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS INCLUDED IN THE PLANS.
- 43) 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.
- 44) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- 45) 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.

GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
☒ ROADWAY	1
☐ PERMANENT SIGNS	1001
☐ TRAFFIC SIGNALS	2001
☐ ITS COMPONENTS	3001
☐ LIGHTING	4001
☐ (RESERVED)	5001
☒ ROADWAY STANDARD DWGS	6001
☒ BOX CULVERT STD. DRAWINGS (LRFD)	7001
☐ BOX CULVERT STD. DRAWINGS (STD. SPEC.)	7501
☒ BRIDGE	8001
☐ CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.
NONE

BOX BRIDGES REQ'D.
NONE

CONVENTIONAL SYMBOLS

COUNTY LINE	-----
TOWN CORPORATION LINE	-----
SECTION LINE	-----
EXISTING ROAD OR TRAVELED WAY	-----
PROPOSED ROAD OR TRAVELED WAY	-----
RAILROAD	-----
SURVEY LINE	-----
BRIDGES	-----

LENGTH OF ROADWAY	N/A	FT.	N/A	MI.
LENGTH OF BRIDGES	N/A	FT.	N/A	MI.
LENGTH OF PROJECT (NET)			N/A	MI.
LENGTH OF EXCEPTIONS	N/A	FT.	N/A	MI.
LENGTH OF PROJECT (GROSS)			N/A	MI.

EQUATIONS

NONE

LENGTH DATA

N/A	FT.	N/A	MI.
N/A	FT.	N/A	MI.
		N/A	MI.
N/A	FT.	N/A	MI.
		N/A	MI.

STATE OF MISSISSIPPI

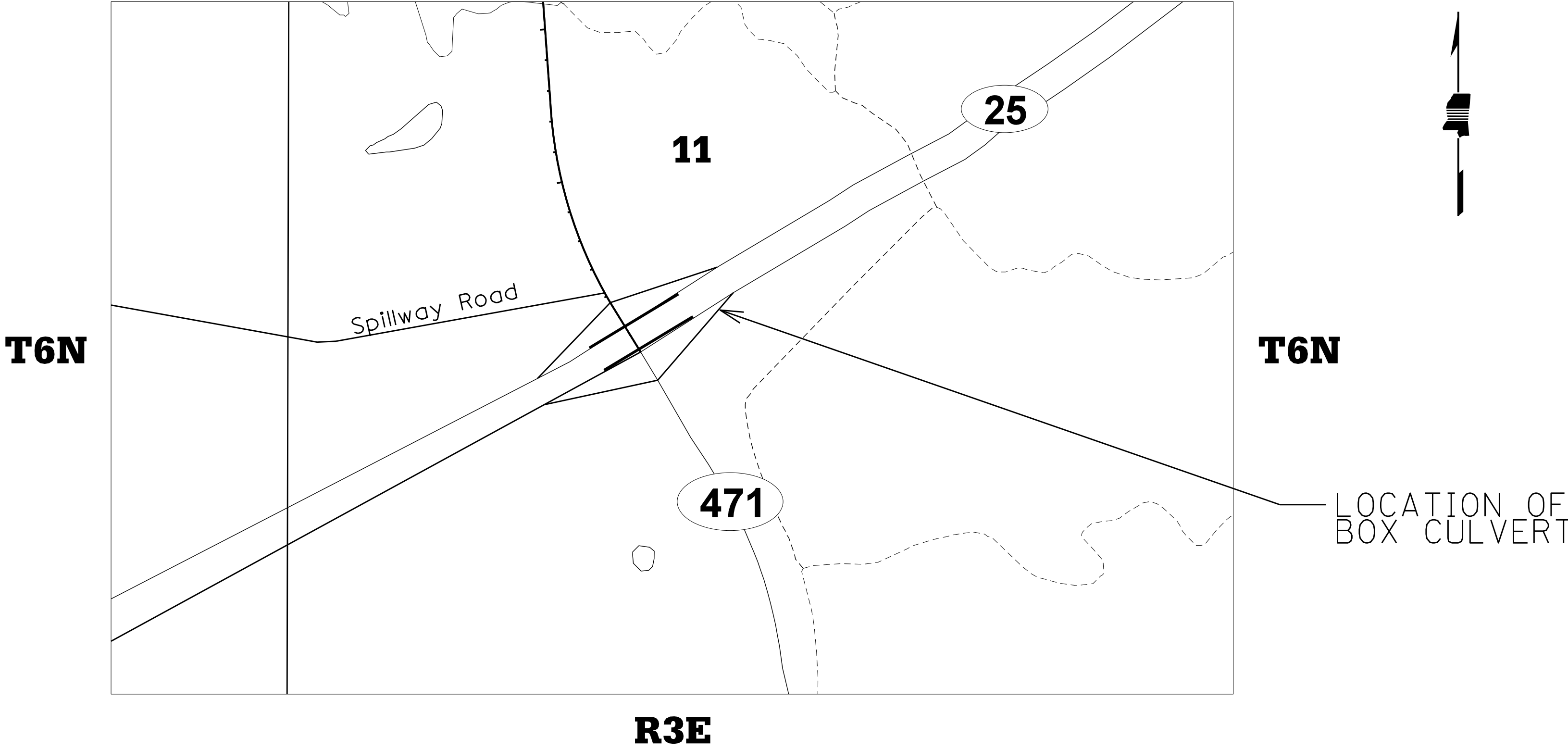
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL PROJECT NO. NHPP-0056-01(105)

SR 25 OVER PLUMMER SLOUGH (12.7) FMS 108281 / 101000 PE
RANKIN 108281 / 201000 ROW
108281 / 301000 CON

SCALES		
PLAN	1 IN. =	100 FT.
PROFILE {	HOR.	1 IN. = 100 FT.
	VERT.	1 IN. = 10 FT.
LAYOUT	1 IN. =	300 FT.

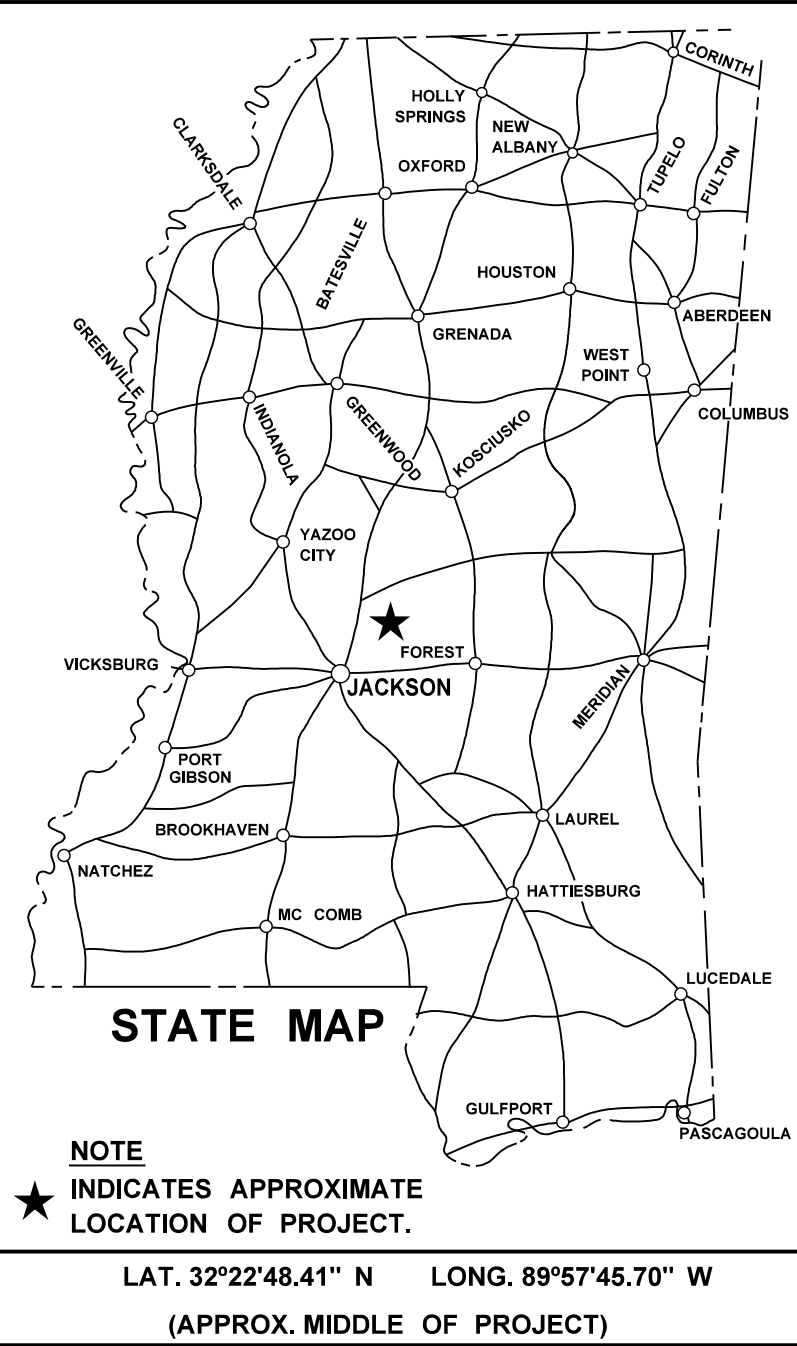
R3E



EXCEPTIONS

NONE

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	NHPP-0056-01(105)	1



DESIGN CONTROL	
MPH =	V (SPEED DESIGN)
ADT () =	: ADT () =
DHV =	: D = % T = %

PERMITS ACQUIRED BY MDOT		
WETLANDS AND WATERS PERMITS		
	WATERS	WETLANDS
NATIONWIDE #14	☒	☒
NATIONWIDE (OTHER)*	☒	☒
GENERAL*	☒	☒
INDIVIDUAL (404)*	☒	☒
STORMWATER PERMIT ☒		
Y	REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)	
S	REQUIRED, CNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)	
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)	
APPROVED BY: _____		

P S & E DATE: 1/26/2026

APPROVED:	
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	
EXECUTIVE DIRECTOR	



1/26/2026 2:38 PM DI

RUST		
PS & E PLANS-DATE 01/26/26		
FMS CON. # 108281-301000		
REVISIONS		
DATE	SHEET NO.	BY

[illegible]

1/26/2026 2:38 PM GN PLAN DIVISION ROADWAY MISSISSIPPI DEPARTMENT OF TRANSPORTATION

STATE	PROJECT NO.
MISS.	NHPP-0056-01(105)

GENERAL NOTES

BRIDGES AND WALLS

- (1) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES WITHOUT WRITTEN APPROVAL FROM THE PROJECT ENGINEER. SEE NOTICE TO BIDDERS ENTITLED "MATERIAL STORAGE UNDER BRIDGES" FOR MORE INFORMATION.

DRAINAGE STRUCTURES

- (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 FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- (4) 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

- (5) 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.
- (6) 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.
- (7) 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.

EROSION CONTROL - TEMPORARY

- (8) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- (9) 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.
- (10) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

PAVEMENT, BASE, AND SHOULDERS

- (11) 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.

PLANS

- (12) 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.

GENERAL NOTES (CONT.)

- (13) 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.
- (14) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.
- TRAFFIC CONTROL - TEMPORARY**
- (15) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (16) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (17) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (18) 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.
- (19) 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.
- (20) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.

UTILITIES

- (21) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.

MISCELLANEOUS

- (22) SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS INCLUDED IN THE PLANS.
- (23) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.

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, NOTICE TO BIDDERS, AND CONTRACT FORMS BEFORE SUBMITTING A PROPOSAL."

					BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION GENERAL NOTES
					REVISION	
					DATE	
					DESIGN TEAM	
						FILE NAME: <u>GN.dgn</u>
						DESIGN TEAM <u>RUST</u> CHECKED <u></u> DATE <u></u>
						MISSISSIPPI DEPARTMENT OF TRANSPORTATION GENERAL NOTES
						PROJ. NO.: NHPP-0056-01(105) COUNTY: RANKIN
						WORKING NUMBER GN-1
						SHEET NUMBER 3