1st O.REV.

## **GENERAL INDEX**

THI	LUDED S OJECT	BEGIN WITH SHEET
	ROADWAY	1
	PERMANENT SIGNS	1001
	TRAFFIC SIGNALS	2001
	ITS COMPONENTS	3001
	LIGHTING	4001
	(RESERVED)	5001
	ROADWAY STANDARD DWGS	6001
	BRIDGE STANDARD DWGS	7001
	BRIDGE	8001
	CROSS SECTIONS	9001

## BRIDGE STRUCTURES REQ'D.

STA. 740+16 TO STA. 744+86 SPANS 1@140',1@190',1@140'

## BOX BRIDGES REQ'D.

NONE

## STATE OF MISSISSIPPI

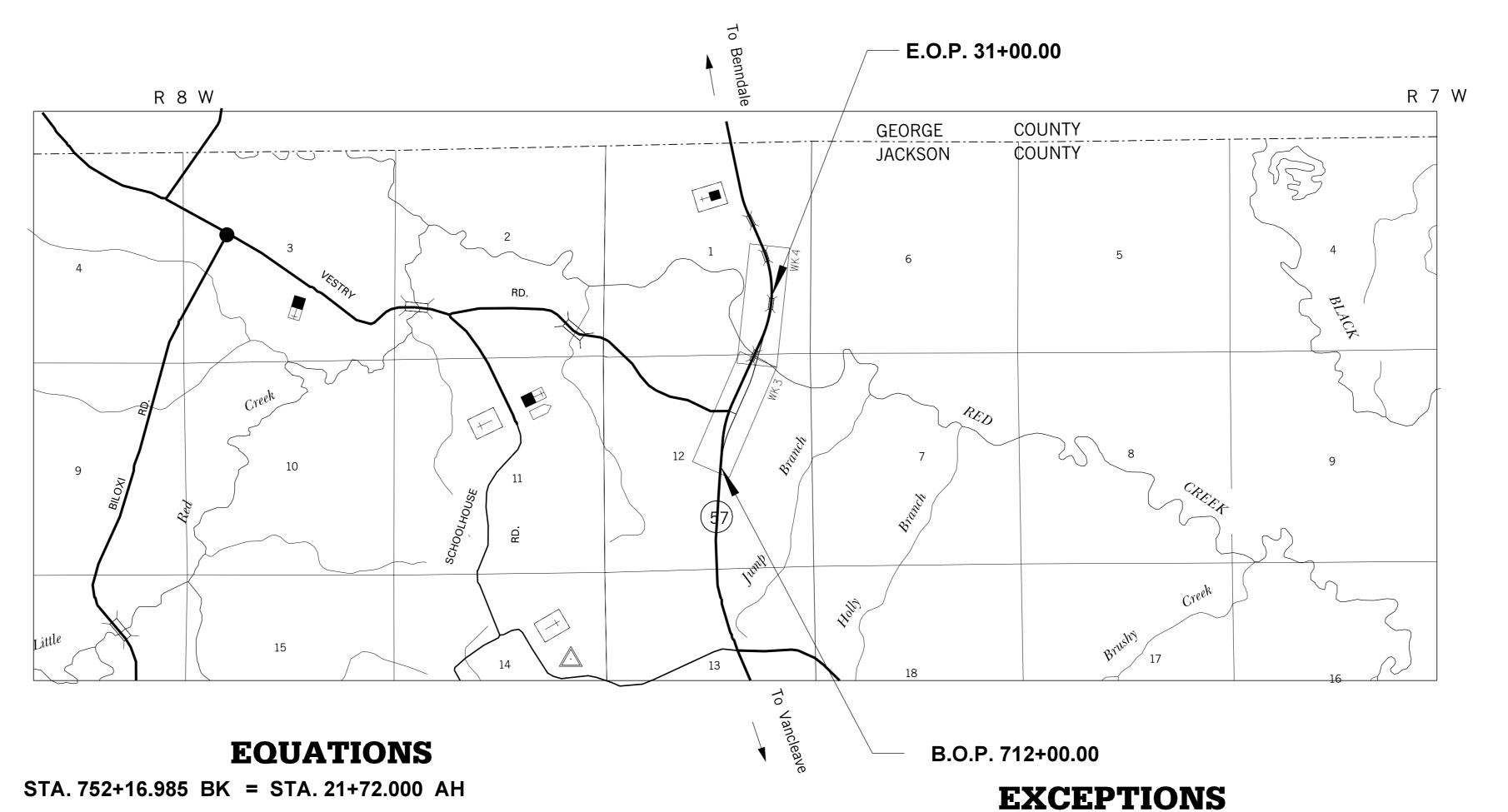
## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. BR-0066-01(004)

SR 57 @ RED CREEK JACKSON COUNTY

FMS ROW 100774-201000 FMS CONST 100774-301000

NONE



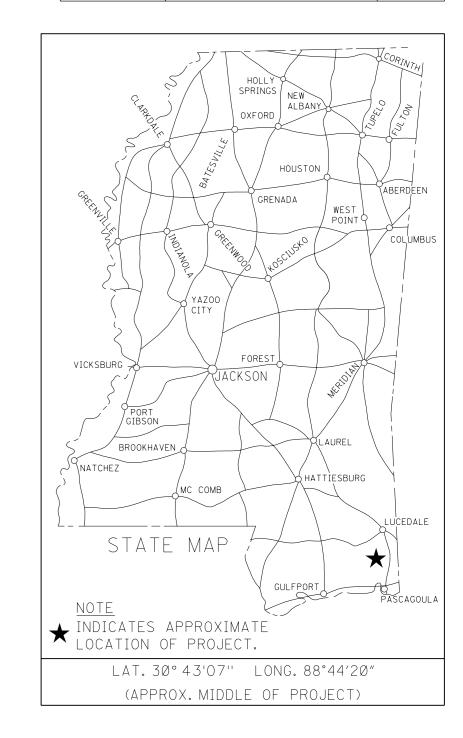
LENGTH DATA

LENGTH	0F	ROADWAY
LENGTH	OF	BRIDGES
LENGTH	0F	PROJECT (NET)
LENGTH	OF	EXCEPTIONS
LENGTH	0F	PROJECT (GROSS)

3318.99	FT.	Ø.6286	Ν
470.00	FT.	<b>0.</b> 0890	N
		Ø.7176	N
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		Ø.7176	Ν

STATE PROJECT NUMBER SHEET NO.

MISSISSIPPI BR-0066-01(004) 1

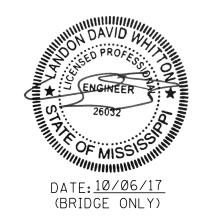


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65	MPH =	V (SF	PEED	DES	IGN)		
ADT ( <u>201</u>	<u>7</u> ) = 80	0 : A	.DT ( <u>:</u>	2037	) =_	1100	_
$DHV = _{-}$	120 :	D =_	60	_%	T=_	15	_%
PE	RMITS A	ACQUI	RED	BY	MD	OT	

	I LIIIVIII O AUGU	יו וט טבוווע	וטטו
	WETLANDS AND	WATERS PERMI	TS
		WATERS	WETLANDS
^	NATIONWIDE #14	N	N
<u>2</u>	NATIONWIDE (OTHER)*	Y	Y
	GENERAL*	N	N
	INDIVIDUAL (404)*	N	N
	STORMWATER	PERMIT [	Υ
	Y REQUIRED, CNOI SU (DISTURBED A	BMITTED BY ME REA = 5 ACRES)	OT

NO STORMWATER PERMIT REQUIRED (<1 ACRE)





	P S & E DATE: 10/25/2017
J.G.M. J.G.M. BY	APPROVED:
PERMIT BLOCK ED SHEET NS	DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER
EDITED PE REPLACED REVISIONS	EXECUTIVE DIRECTOR
	<b>EMDOT</b>
71. 11.	MISSISSIPPI DEPARTMENT OF TRANSPORTATION

STATE PROJECT NO.

MISS. BR-0066-01(004)

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.		SH. NO.
TITLE SHEET (1)		1	SPECIAL DESIGN SHEETS (7) CONT'D			
DETAILED INDEX AND GENERAL NOTES (4)			SUPERELEVATION RUNOFF CASE I ROTATION ABOUT CENTERLINE	SD	)R0-1	33
DETAILED INDEX	DI-1	2	SUPERELEVATION CASE I ROTATION ABOUT CENTERLINE (2% NORMAL SUBGRADE)	SDS	SE-2A	34
DETAILED INDEX	DI-2	3	SUPERELEVATION TRANSITION FOR LOCAL FACILITIES	SD	)SE-1	35
GENERAL NOTES	GN-1	4	$(V \le 40 \text{ mph})$			7.0
GENERAL NOTES	GN-2	5	RIGHT OF WAY COORDINATE SHEET	K1	2W-2	36
TYPICAL SECTION SHEETS (3)			PERMANENT SIGNING PLAN (2)			
TYPICAL SECTION SHEETS - SR 57	TS-1	6	PERMANENT SIGNING PLAN - SR 57	P:	SP-1	1001
TYPICAL SECTION SHEETS - VESTRY RD. AND PAVED DRIVEWAY	TS-2	7	PERMANENT SIGNING PLAN - SR 57	PS	SP-2	1002
TYPICAL SECTION SHEETS - MISCELLANEOUS TYPICAL SECTION DETAILS	MTSD	8	STANDARD DRAWINGS - ROADWAY DESIGN SHEETS (66)			
QUANTITY SHEETS (9)				01 /0017 F	<b>⊃</b>	C Q Q 7
SUMMARY OF QUANTITIES	SQ-1	9	BRIDGE END PAVEMENT WITH RAIL, OVERLAY, AND SLEEPER SLAB Ø8/( (NEW CONSTRUCTION)	Ø1/2Ø17 B	3E-1	6007
SUMMARY OF QUANTITIES	SQ-2	10		Ø1/2Ø17 BE	ER-1	6009
SUMMARY OF QUANTITIES	SQ-3	11		Ø1/2Ø17 PI	<sup>2</sup> M-1	6Ø51
ESTIMATED QUANTITIES - ASPHALT & EARTHWORK	EQ-1	12	DIVIDED HIGHWAYS			
ESTIMATED QUANTITIES - PAVEMENT MARKINGS & REMOVAL ITEMS	EQ-2	13	2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING Ø8/( ROADS (2-LANE)	Ø1/2Ø17 PN	M-11	6Ø61
ESTIMATED QUANTITIES - SIDE DRAINS, GUARD RAILS, DRIVEWAYS & COMBINATION CONC. CURB & GUTTER	EQ-3	14		Ø1/2Ø17 R	RS-1	6Ø64
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES	EQ-4	15		Ø1/2Ø17 EC	CD-1	61Ø1
ESTIMATED QUANTITIES - EROSION CONTROL	EQ-5	16	APPLICATIONS	<i>J17 2 0</i> 1 1		0101
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS	TCP-Q	17	DETAILS OF SEDEMENT BARRIER APPLICATIONS Ø8/0	Ø1/2Ø17 EC	CD-2	6102
PLAN AND PROFILE SHEETS (4)			DETAILS OF SILT FENCE INSTLATION Ø8/0	Ø1/2Ø17 EC	CD-3	6103
SR 57 - (BOP) STA. 714+70.22 TO STA. 740+00.00	3	18	DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS Ø8/0	Ø1/2Ø17 EC	CD-4	6104
VESTRY RD STA. 9+00.00 TO STA. 13+98.88	3A	19	TEMPORARY EROSION, SEDIMENT, AND WATER POLUTION CONTROL Ø8/9 MEASURES (SILT FENCE AND HAY BALE DITCH CHECKS)	Ø1/2Ø17 EC	CD-5	6105
SR 57 - STA. 740+00.00 TO STA. 752+16.98 & STA. 21+72 TO STA. 31+00 (EOP)	4	2Ø		Ø1/2Ø17 EC	CD-6	61Ø6
SR 57 - PAVED DRIVE	4 A	21			CD-7	6107
TDAFFIC CONTDOL CHEFTC (7)					CD-8	6108
TRAFFIC CONTROL SHEETS (3)					CD-9	6109
TRAFFIC CONTROL PLAN SR 57 - PHASE 1 STA. 710+25 TO STA. 31+67	TTCP-1	22	ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM Ø8/0	Ø1/2Ø17 EC	CD-1Ø	6110
TRAFFIC CONTROL PLAN SR 57 - PHASE 2 STA. 710+25 TO STA. 31+67	TTCP-2	23	TYPICAL APPLICATIONS AND DETAILS FOR INLET CONSTRUCTION Ø8/0	Ø1/2Ø17 EC	CD-11	6111
SR 57 - ADVANCED CONSTRUCTION WARNING SIGN PLAN ALL PHASES	TTCP-3	24	INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONE ON Ø8/0 GRADES AND SAGS	Ø1/2Ø17 EC	CD-12	6112
EROSION & SEDIMENT CONTROL SHEETS (5)				Ø1/2Ø17 EC	CD-13	6113
SR 57 - (BOP)STA.714+70.22 TO STA.740+00.00	ECP3	25		Ø1/2Ø17 EC	CD-14	6114
VESTRY RD STA. 9+00.00 TO STA. 13+98.88	ECP3A	26	PROTECTION DEVICE			
SR 57 - STA. 740+00.00 TO STA. 752+16.98 & STA. 21+72 TO STA. 31+00 (EOP)	ECP4	27	AECOM			
SR 57 - PAVED DRIVE	ECP4A	28	PS & E PLANS-DATE 10/25/17  FMS CON. # 100774-301000  MISSISSIPPI	I DEPARTMENT C	JF TRAN	ISPORTATION
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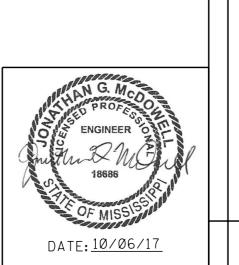
VS-1

PMD-1

PMD-2

ID-1

	P\$	S & E PLANS-DATE 10.	/25/17				
	FMS CON. # 100774-301000						
	REVISIONS						
	DATE	SHEET NO.	BY				
<u> </u>	11/3/17	1, 10, 13	J.G.M.				
<u>^2</u>	11/15/17	1	J.G.M.				



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

COUNTY: JACKSON
PROJ. NO.: BR-ØØ66-Ø1(ØØ4)

H FILENAME: Ø2\_DETAILED INDEX.DGN

WORKING NUMBER
DI-1
SHEET NUMBER

DESIGN TEAM <u>AECOM</u> CHECKED <u>G.D.T.</u> DATE <u>10/06/1</u>

VEGETATION SCHEDULE

SPECIAL DESIGN SHEETS (7)

PAVEMENT MARKINGS - SR 57

PAVEMENT MARKINGS - SR 57 & VESTRY RD.

INTERSECTION DETAIL - VESTRY RD./SR 57

					<u> </u>	W3 CON: 100114-30100	CTATE DDO IECT NO
			WKG.	SH.		-	STATE PROJECT NO.  MISS. BR-0066-01(004)
	DESCRIPTION OF SHEET		NO.	NO.		WKG.	SH.
	STANDARD DRAWINGS - ROADWAY DESIGN SHEETS (66) CONT'D				DESCRIPTION OF SHEET	NO.	NO
	INLET PROTECTION DETAILS OF SAND BAGS	08/01/2017	ECD-15	6115	STANDARD DRAWINGS - ROADWAY DESIGN SHEETS (66) CONT'D		
	STABILIZED CONSTRUCTION ENTRANCE	08/01/2017	ECD-16	6116	TYPICAL GRADING TRANSITION BETWEEN CUTS AND FILLS	Ø8/Ø1/2Ø17 GT	-1 6404
	TEMPORARY CULVERT STREAM CROSSING	08/01/2017	ECD-17	6117	SIGHT FLARE	08/01/2017 SF	
	TEMPORARY STREAM DIVERSION	08/01/2017	ECD-18	6118	GUIDE BANK (SPUR DIKE): EARTH	08/01/2017 ED	
	TEMPORARY STREAM DIVERSION (BOX EXTENSION)	08/01/2017	ECD-19	6119	MISCELLANEOUS DETIAL SHEET 1. STACKED PIPE JOINTS 2.	Ø8/Ø1/2Ø17 LD	
	FLOATING TURBIDITY CURTAIN	08/01/2017	ECD-20	6120	EXCAVATION AT GRADE POINTS		3 1 0423
	DETAILS OF EROSION CONTROL SAND BAG DITCH CHECK	08/01/2017	ECD-21	6121	DETAIL OF PAVED FLUMES	Ø8/Ø1/2Ø17 PF	6426
	SEDIMENT RETENSION BARRIER	08/01/2017	ECD-22	6122	PIPE CULVERT INSTALLATION	10/01/1998 PI	6501
	DETAILS OF TYPICAL DITCH TREATMENTS	08/01/2017	DT-1	6123	FLARED END SECTION FOR CONCRETE PIPE	Ø8/Ø1/2Ø17 FE	6530
	DITCH TREATMENT INSTALLATION DETAIL FOR SOIL	08/01/2017	DT-1A	6124			
	REINFORCING MAT	00/01/2017		6120	CROSS SECTION SHEETS (16)		
	TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE D SILT BASIN)	08/01/2017	BAS-D	6129	MAINLINE (SR 57) - STA. 712+00 TO STA. 25+00	CS-1 - CS-11	9001 - 9011
	SUPER SILT FENCE	08/01/2017	SSF-1	6130	VESTRY RD STA. 9+00 TO STA. 13+50		9012 - 9013
	GUARD RAIL: "W" BEAM (WOOD POSTS)	08/01/2017	GR-1	6201	DRIVEWAY - STA. 1+00 TO STA. 7+00	CS-14 - CS-16	
	GUARD RAIL: THRIE BEAM (WOOD POSTS)	08/01/2017	GR-1A	6202		03 11 03 10	
	GUARD RAIL: "W" BEAM (STEEL POSTS)	08/01/2017	GR-1B	6203	TOTAL SHEETS (EXCLUDING BRIDGE SHEETS)		120
Z O	GUARD RAIL: BRIDGE END SECTION-TYPE I (WOOD POSTS) (NEW CONSTRUCTION)	08/01/2017	GR-2F	6210			
DIVISION TRANSPOR	GUARD RAIL: BRIDGE END SECTION-TYPE I (STEEL POSTS) (NEW CONSTRUCTION)	08/01/2017	GR-2G	6211			
JENT O	GUARD RAIL: TYPE 1 CABLE ANCHORAGE (FOUNDATION TUBE)	08/01/2017	GR-3	6212			
DWAY EPARTN	GUARD RAIL: RUB RAIL HARDWARE	08/01/2017	GR-RR	6218			
ROA SSISSIPPI D	GUARD RAIL (TEMPORARY): TYPICAL INSTALLATION AT BRIDGE END DURING CONSTRUCTION PHASES	08/01/2017	TGR-2	6220			
Σ	GUARD RAIL: MISCELLANEOUS HARDWARE	08/01/2017	GR-HW	6221			
	STANDARD ROADSIDE SIGN	08/01/2017	SN-3A	6304			
	STANDARD ROADSIDE SIGN	08/01/2017	SN-3B	6305			
	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	08/01/2017	SN-4	6306			
	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	08/01/2017	SN-4A	6307			
	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	08/01/2017	SN-4B	63Ø8			
	TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS	08/01/2017	SN-8	6314			
	TYPICAL GUAD RAIL DELINEATION	08/01/2017	SN-8C	6317			
	SIGNING DETAILS FOR BRIDGE APPROACHES	08/01/2017	SN-9	6318			
	TRAFFIC CONTROL PLAN WITH FLAGGER	08/01/2017	TCP-1	6351			
	SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS	08/01/2017	TCP-6	6356			
	HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	08/01/2017	TCP-8	6358			
N DGN EX	TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	08/01/2017	TCP-9	6359			
□ Z ⊢	TRAFFIC CONTROL PLAN: UNEVEN PAVEMENT DETAILS	08/01/2017	TCP-12	6362		MISSISSIPPI DEPARTMENT OF	F TRANSPORTATION
ETAILED	TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS	08/01/2017	TCP-13	6363			OF TRANSA
Ø3-D	LOCATION OF R16-3 SIGNS (SPEADING FINES DOUBLED)	08/01/2017	TCP-15	6365		DETAILED INDI	
44:40	TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	08/01/2017	TCP-16	6366	NOISIAN G. McDO		A SA
7 08:	PERMANENT BARRICADE WITH BERM	08/01/2017	TCP-17	6367	anithit MENI	COUNTY: JACKSON	WORKING NUMBER
/201	RIGHT OF WAY MARKERS	08/01/2017	RW-1	6401		PROJ.NO.: BR-0066-01(004)	DI-2
Ø/18,	RURAL DRIVEWAYS	08/01/2017	RD-1	6403	DATE: 10/06/17	FILENAME: 03_DETAILED INDEX.D	
1 6				_		DESIGN TEAM AECOM CHECKED G.D.T. DAT	1F 10/00/11

### PROJECT NO. STATE BR-0066-01(004)

# GENERAL NOTES

- THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VIOF THE MUTCD (LATEST EDITION).
- ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- 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.
- 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- 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.
- 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 BID ITEMS.
- 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.
- 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.
- 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.
- 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.
- (12) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- 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)
- (14) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.

# (15) ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.

**GENERAL NOTES (CONT.)** 

- (16) 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.
- (17) 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.
- (18) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF CRUSHED STONE. THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.
- (19) ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- (20) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE
- ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- 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 BID ITEMS. 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).
- ANY MUCK ENCOUNTERED IS TO BE PAID FOR AS EXCESS EXCAVATION UNDER PAY ITEM 203-6001.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION **GENERAL NOTES** COUNTY: JACKSON GN-1 PROJ. NO.: BR-0066-01(004) SHEET NUMBER ILENAME: Ø4\_GENERAL NOTES.DGN CHECKED G.D.T. DATE 10/06

## PROJECT NO. GENERAL NOTES (CONT.) BR-0066-01(004)

- 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.
- REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.
- (26) 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.
- 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 AT THE PRECONSTRUCTION CONFRENCE OR 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.
- 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 PAID FOR AS UNCLASSIFIED EXCAVATION. ANY ADDITIONAL TOPSOIL IS TO BE PAID FOR AS TOPSOIL, CONTRACTOR FURNISHED EARTHWORK ITEMS.
- THE CLEARING LIMITS ADJACENT TO THE STREAM(S) WILL BE LIMITED TO NO FURTHER THAN TEN (10) FEET OUTSIDE THE CONSTRUCTION LIMITS WHEN ANY CLOSER TO THE STREAM THAN FIFTY (50) FEET FROM THE TOP OF THE BANKS.
- THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (31) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
- ERECTION DATES ARE TO BE LEGIBLY WRITTEN IN BOLD, BLACK MARKINGS ON THE BACK OF ALL PERMANENT SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT, AND MARKS ON WET OR DRY SURFACES.
- (34) 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.
- (35) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND **EROSION CONTROL SHEETS.**

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.

- 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.
- (38) THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- (39) 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.
- (40) THE BRIDGE DECKS SHALL BE GROOVED AND ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO OPENING THE BRIDGES TO TRAFFIC.
- (41) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION GENERAL NOTES COUNTY: JACKSON GN-2 PROJ. NO.: BR-0066-01(004) SHEET NUMBER FILENAME: Ø5\_GENERAL NOTES.DGN DESIGN TEAM AECOM CHECKED G.D.T. DATE 6/8/201