	CMAME OF MICCICCIDAL	STATE PROJECT NUMBER SHEET NO.
GENERAL INDEX	STATE OF MISSISSIPPI	MISSISSIPPI HSIP-2839-00(018) 1
INCLUDED BEGIN THIS WITH PROJECT SHEET	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	HOLLY SPRINGS NEW ALBANY
	PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID DROJECT NO HSID 2020 00/040)	OXFORD ALEMON OXFORD ABERDEEN GRENADA WEST POINT COLUMBUS CREMADA CREMADA WEST POINT COLUMBUS
☐ (RESERVED)	FEDERAL AID PROJECT NO. HSIP-2839-00(018) SAFETY IMPROVEMENTS ALONG S.R. 145 FROM S.R. 145 AND S.R. 178	YAZOO
BOX CULVERT STD. DRAWINGS (LRFD) 7001		VICKSBURG FOREST JACKSON
BOX CULVERT STD. DRAWINGS (STD. SPEC.)7501	INTERCHANGE TO BEECH SPRINGS RD, AND ALONG BARNES CROSSING	PORT
BRIDGE8001	RD FROM 0.166 MILES WEST OF S.R. 145 TO CROSS CREEK DR.	BROOKHAVEN CLAUREL
CROSS SECTIONS9001	LEE COUNTY FMS. CONST. NO. 106953/301000	MC COMB HATTIESBURG
	SCALES PLAN 1 IN.= 100 FT. PROFILE { HOR. 1 IN.= 100 FT. VERT. 1 IN.= 10 FT.	STATE MAP
BRIDGE STRUCTURES REQ'D.	6° / CTA 201 \pm 26.195	NOTE GULFPORT PASCAGOULA
NONE		NOTE INDICATES APPROXIMATE LOCATION OF PROJECT.
BEGIN CONSTRUCTION	25	LAT. 34°17′57″ N LONG. 88°42′28″ W (APPROX. MIDDLE OF PROJECT)
STA. 34 + 62.841	WK3A END CONSTRUCTION	DESIGN CONTROL
(S.R. 145 STATIONING)	WK3 WK5 WK6 (S.R. 145 STATIONING	DESIGN CONTROL 45 MPH = V (SPEED DESIGN) ADT (2018) = 23000 : ADT (2038) = 29000
Te	Tupelo WK7 (70) 18	DHV = 3200 : D = 60 % T = 3 %
	$\begin{array}{c c} \hline 78 & 18 \\ \hline 78 & 78 \end{array}$	PERMITS ACQUIRED BY MDOT
DOX DDIDCEC DEO/D	Harmon 19	WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):
BOX BRIDGES REQ'D.	19 145 WK9 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	WATERS WETLANDS NATIONWIDE #14 N N
NONE	WKIO = WKIO = XIVIII = XIVII	NATIONWIDE (OTHER)*
	30 $ WK ^2 WK ^3 \leq WK ^4 WK ^5$	GENERAL* N N
		INDIVIDUAL (404)* N N
	$\begin{array}{c c} \hline \\ \hline $	* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR
		STORMWATER PERMIT S REQUIRED, CNOI SUBMITTED BY MDOT
		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)
	To Saltillo	APPROVED BY:
	29 29	
	29 29 END CONS	TRUCTION
	STA. 333 + 6	
	(BARNES C	ROSSING STATIONING)
CONVENTIONAL SYMBOLS	EQUATIONS $\int_{\mathbb{R}^{3}}^{\mathbb{R}^{3}} T^{9S}$ EXCEPTIONS	
COUNTY LINE		
TOWN CORPORATION LINE		P S & E DATE: 6/7/2017 APPROVED:
SECTION LINE		
PROPOSED ROAD OR TRAVELED WAY ————	LENGTH DATA	DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER
RAILROAD + + + + + + + + + + + + + + + +		DEFOIT EXECUTIVE DIRECTOR / CHIEF ENGINEER
SURVEY LINE BRIDGES	LENGTH OF ROADWAY 21.386 FT. 4.050 MI. LENGTH OF BRIDGES 694 FT. 0.131 MI.	EVENUTIVE PIDENTS
	LENGTH OF PROJECT (NET) 4.181 MI. □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	EXECUTIVE DIRECTOR
	LENGTH OF EXCEPTIONS Description of the project (GROSS)	
	DATE: <u>06/07/2017</u> DATE: <u>06/07/2017</u> DATE: <u>06/07/2017</u> (ITE ONLY)	
	(SIGNALS ONLY) (ITS ONLY)	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
	HSIP-2839-00(018) LEE COUNT	Y

SR 145 STA. 205+00.00 TO E.O.P

STATE PROJECT NO.
MISS. HSIP-2839-00(018)

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DESCRIPTION	OF	SHEET

WKG. SH. NO.

ECP-3A

ECP-4 ECP-5

ECP-6

ECP-6A

ECP-7

ECP-8

ECP-9 ECP-10

ECP-11 ECP-12

ECP-12A

ECP-13

ECP-14

ECP-14A

ECP-14B

ECP-14C

ECP-14D ECP-15

CS-1

TC-GN1

TC-GN2

TC-TS1

TC-TS2

TC-1

TC-2

TC-3

TC-4

TC-5

TC-6

TC-7

TC-8

TC-9

TC-10

TC-11

TC-SIG

FG-1

FG-2 FG-3

FG-4

FG-5

FG-6

FG-7

FG-8

FG-9

FG-10

FG-11

EROSION CONTROL - SR 145 STA. 25+00.00 TO STA. 40+00.00 SR 145 AT SR 178 LIMITS OF HIGH FRICTION SURFACE TREATMENT EROSION CONTROL - SR 145 STA. 40+00.00 TO STA. 55+00.00 EROSION CONTROL - SR 145 STA. 55+00.00 TO STA. 70+00.00 EROSION CONTROL - SR 145 STA. 70+00.00 TO STA. 85+00.00 EROSION CONTROL - LAKESHIRE DR & SPICER DR EROSION CONTROL - SR 145 STA. 85+00.00 TO STA. 100+00.00 EROSION CONTROL - SR 145 STA. 100+00.00 TO STA. 115+00.00 EROSION CONTROL - SR 145 STA. 115+00.00 TO STA. 130+00.00 EROSION CONTROL - SR 145 STA. 115+00.00 TO STA. 130+00.00 EROSION CONTROL - SR 145 STA. 130+00.00 TO STA. 145+00.00	
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EROSION CONTROL - SR 145 STA. 190+00.00 TO STA. 205+00.00 EROSION CONTROL - BARNES CROSSING DR STA. 291+26.18 TO STA. 305+00.00	
EROSION CONTROL - BARNES CROSSING DR STA. 320+00.00 TO STA. 335+00.00	
EROSION CONTROL - US 45 S.E. RAMP EROSION CONTROL - SR 145 STA. 205+00.00 TO E.O.P	
EROSION CONTROL - SR 145 STA. 205+00.00 TO E.O.P	
TRAFFIC CONTROL SHEETS (16)	
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	PS	& E PLANS-DATE 6/7/	2017
	FM	ð	
	REVISIONS		
	DATE	SHEET NO.	BY
	6/23/17	2, 16, 17, 18, 29, 30,	MRW
		33, 121, 1006, 1007,	
		2009	
	7/18/17	2, 52, 72, 117	MRW
	8/16/17	2,15,27,50,51,70,71	MRW

BARNES CROSSING RD AT MALL DR

DATE:<u>Ø8/16/2Ø17</u>

WK-15

BARNES CROSSING RD AT U.S. 45 SW RAMP

BARNES CROSSING RD AT U.S. 45 SE RAMP

U.S. 45 SE RAMP AT BARNES CROSSING RD

				ВҮ	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
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				REVISION	OF TRANSPORTE
					PROJ. NO. HSIP-2839-00(018) WORKING NUMBE
					LEE COUNTY DI-1
				,TE	FILENAME: DI.DGN SHEET NUMBER
				DA	DESIGN TEAMCHECKEDDATE

WKG. SH. DESCRIPTION OF SHEET NO. NO. ROADWAY TITLE SHEET (1) **TITLE DETAILED INDEX AND GENERAL NOTES (4) DETAILED INDEX** DI-1 **DETAILED INDEX** DI-2 **DETAILED INDEX** DI-3 **GENERAL NOTES** GN-1 5 TYPICAL SECTIONS (7) TYPICAL SECTION - SR 145 / GLOSTER ST TS-1 TYPICAL SECTION - SR 145 / GLOSTER ST TS-2 TYPICAL SECTION - SR 145 / GLOSTER ST & LAKESHIRE DR TS-3 TYPICAL SECTION - SR 145 / GLOSTER ST **TS-4** TYPICAL SECTION - MISSISSIPPI DR TS-5 10 TYPICAL SECTION - BARNES CROSSING RD TS-6 11 TYPICAL SECTION - BARNES CROSSING RD & U.S. 45 S.E. RAMP **TS-7** 12 **QUANTITY SHEETS (22)** SUMMARY OF QUANTITIES SQ-1 13 SUMMARY OF QUANTITIES SQ-2 14 15 SQ-3 SUMMARY OF QUANTITIES SUMMARY OF QUANTITIES 16 SQ-4 SUMMARY OF QUANTITIES SQ-5 18 SUMMARY OF QUANTITIES SQ-6 19 EQ-1 ESTIMATED QUANTITIES - REMOVAL ITEMS EQ-2 **ESTIMATED QUANTITIES - EARTHWORKS** 20 EQ-3 21 **ESTIMATED QUANTITIES - EROSION CONTROL ESTIMATED QUANTITIES - DRAINAGE STRUCTURES** EQ-4 22 EQ-5 23 **ESTIMATED QUANTITIES - JUNCTION BOXES** ESTIMATED QUANTITIES - COMBINATION CURB & GUTTER EQ-6 24 25 ESTIMATED QUANTITIES - GUARD RAIL & DELINEATORS EQ-7 ESTIMATED QUANTITIES - DRIVEWAYS EQ-8 27 EQ-9 **ESTIMATED QUANTITIES - PAVEMENT MARKINGS EQ-10** ESTIMATED QUANTITIES - STANDARD ROADSIDE ASSEMBLIES **EQ-11** 29 ESTIMATED QUANTITIES - STANDARD ROADSIDE ASSEMBLIES (CONTINUED) ESTIMATED QUANTITIES - STANDARD ROADSIDE & DIRECTIONAL SIGNS **EQ-12** 30 ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS **EQ-13** 31 **EQ-14 ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS 32** TSQ-1 **ESTIMATED QUANTITIES - TRAFFIC SIGNALS** 33 **ESTIMATED QUANTITIES - ITS EQ-ITS** 34 PLAN & PROFILE SHEETS (20) WK-3 SR 145 STA. 25+00.00 TO STA. 40+00.00 SR 145 AT SR 178 LIMITS OF HIGH FRICTION SURFACE TREATMENT WK-3A SR 145 STA. 40+00.00 TO STA. 55+00.00 WK-4 37 SR 145 STA. 55+00.00 TO STA. 70+00.00 WK-5 SR 145 STA. 70+00.00 TO STA. 85+00.00 WK-6 39 LAKESHIRE DR & SPICER DR WK-6A SR 145 STA. 85+00.00 TO STA. 100+00.00 WK-7 41 SR 145 STA. 100+00.00 TO STA. 115+00.00 WK-8 42 SR 145 STA. 115+00.00 TO STA. 130+00.00 WK-9 43 SR 145 STA. 130+00.00 TO STA. 145+00.00 WK-10 45 WK-11 SR 145 STA. 145+00.00 TO STA. 160+00.00 SR 145 STA. 160+00.00 TO STA. 175+00.00 WK-12 **WK-12A** MISSISSIPPI DR 47 SR 145 STA. 175+00.00 TO STA. 190+00.00 WK-13 49 SR 145 STA. 190+00.00 TO STA. 205+00.00 WK-14 **BARNES CROSSING ROAD STA. 291+26.18 TO STA. 305+00.00 WK-14A** 51 BARNES CROSSING ROAD STA. 305+00.00 TO STA. 320+00.00 **WK-14B** BARNES CROSSING ROAD STA. 320+00.00 TO STA. 335+00.00 **WK-14C** US 45 S.E. RAMP **WK-14D 53**

STATE	PROJECT NO.
MISS.	HSIP-2839-00(018)

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
INTERSECTION DETAIL SHEETS (15)		
INTERSECTION DETAIL - SR 145 / GLOSTER ST OVERPASS AT SR 178	ID-1	103
INTERSECTION DETAIL - SR 145 / GLOSTER ST AT SPICER ROAD	ID-2	104
INTERSECTION DETAIL - SR 145 / GLOSTER ST AT LAKESHIRE DR	ID-3	105
INTERSECTION DETAIL - SR 145 / GLOSTER ST AT COMMONWEALTH INTERSECTION DETAIL - SR 145 / GLOSTER ST AT MEL DR	ID-4 ID-5	106 107
INTERSECTION DETAIL - SR 145 / GLOSTER ST AT MISSISSIPPI DR	ID-5	107
INTERSECTION DETAIL - SR 145 / GLOSTER ST AT KOHLS	ID-7	109
INTERSECTION DETAIL - SR 145 / GLOSTER ST AT HARMONY LN	ID-8	110
INTERSECTION DETAIL - SR 145 / GLOSTER ST AT BARNES CROSSING	ID-9	111
INTERSECTION DETAIL - BARNES CROSSING AT BURGER KING	ID-10	112
INTERSECTION DETAIL - BARNES CROSSING AT MALL DR INTERSECTION DETAIL - BARNES CROSSING AT US-45 SW RAMP	ID-11	113
INTERSECTION DETAIL - BARNES CROSSING AT US-45 SW RAMP INTERSECTION DETAIL - BARNES CROSSING AT US-45 SE RAMP	ID-12 ID-13	114 115
INTERSECTION DETAIL - DAKNES GROSSING INTERSECTION DETAIL - US-45 SE RAMP AT BARNES CROSSING	ID-14	116
INTERSECTION DETAIL - BARNES CROSSING AT CROSS CREEK DR	ID-15	117
PERMANENT PAVEMENT MARKING SHEETS (17)		
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 25+00 TO STA. 40+00	PMD-1	118
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 40+00 TO STA. 55+00	PMD-2	119
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 55+00 TO STA. 70+00 PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 70+00 TO STA. 85+00	PMD-3 PMD-4	120 121
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 70+00 TO STA. 85+00 PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 85+00 TO STA. 100+00	PMD-4	121
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 100+00 TO STA. 115+00	PMD-6	123
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 115+00 TO STA. 130+00	PMD-7	124
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 130+00 TO STA. 145+00	PMD-8	125
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 145+00 TO STA. 160+00	PMD-9	126
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 160+00 TO STA. 175+00 PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 175+00 TO STA. 190+00	PMD-10 PMD-11	127 128
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 175+00 TO STA. 190+00 PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 190+00 TO STA. 205+00	PMD-12	129
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		130
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 205+00 TO STA. 216+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 290+00 TO STA. 305+00	PMD-13 PMD-14	130 131
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 205+00 TO STA. 216+00	PMD-13	
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 205+00 TO STA. 216+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 290+00 TO STA. 305+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 305+00 TO STA. 320+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 320+00 TO STA. 334+00	PMD-13 PMD-14 PMD-15 PMD-16	131 132 133
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PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 205+00 TO STA. 216+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 290+00 TO STA. 305+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 305+00 TO STA. 320+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 320+00 TO STA. 334+00	PMD-13 PMD-14 PMD-15 PMD-16	131 132 133
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 205+00 TO STA. 216+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 290+00 TO STA. 305+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 305+00 TO STA. 320+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 320+00 TO STA. 334+00 PAVEMENT MARKING - US-45 S.E. RAMP STA. 595+00 TO STA. 599+00 MISCELLANEOUS ROADWAY ITEMS (39)	PMD-13 PMD-14 PMD-15 PMD-16 PMD-17	131 132 133 134
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 205+00 TO STA. 216+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 290+00 TO STA. 305+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 305+00 TO STA. 320+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 320+00 TO STA. 334+00 PAVEMENT MARKING - US-45 S.E. RAMP STA. 595+00 TO STA. 599+00	PMD-13 PMD-14 PMD-15 PMD-16	131 132 133
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PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 205+00 TO STA. 216+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 290+00 TO STA. 305+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 305+00 TO STA. 320+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 320+00 TO STA. 334+00 PAVEMENT MARKING - US-45 S.E. RAMP STA. 595+00 TO STA. 599+00 MISCELLANEOUS ROADWAY ITEMS (39) CONTROL POINTS SUMMARY OF CULVERT HYDRAULIC DESIGN VEGETATION SCHEDULE EROSION CONTROL DETAILS	PMD-13 PMD-14 PMD-15 PMD-16 PMD-17 CPL-1 CHD-1 VS-1 ECD-1	131 132 133 134 135 136 137 138
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 205+00 TO STA. 216+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 290+00 TO STA. 305+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 305+00 TO STA. 320+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 320+00 TO STA. 334+00 PAVEMENT MARKING - US-45 S.E. RAMP STA. 595+00 TO STA. 599+00 MISCELLANEOUS ROADWAY ITEMS (39) CONTROL POINTS SUMMARY OF CULVERT HYDRAULIC DESIGN VEGETATION SCHEDULE EROSION CONTROL DETAILS EROSION CONTROL DETAILS	PMD-13 PMD-14 PMD-15 PMD-16 PMD-17 CPL-1 CHD-1 VS-1 ECD-1 ECD-2	131 132 133 134 135 136 137 138 139
PAVEMENT MARKING - SR 145 / GLOSTER ST STA. 205+00 TO STA. 216+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 290+00 TO STA. 305+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 305+00 TO STA. 320+00 PAVEMENT MARKING - BARNES CROSSING RD STA. 320+00 TO STA. 334+00 PAVEMENT MARKING - US-45 S.E. RAMP STA. 595+00 TO STA. 599+00 MISCELLANEOUS ROADWAY ITEMS (39) CONTROL POINTS SUMMARY OF CULVERT HYDRAULIC DESIGN VEGETATION SCHEDULE EROSION CONTROL DETAILS EROSION CONTROL DETAILS EROSION CONTROL DETAILS	PMD-13 PMD-14 PMD-15 PMD-16 PMD-17 CPL-1 CHD-1 VS-1 ECD-1 ECD-2 ECD-3	131 132 133 134 135 136 137 138 139 140
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LEE COUNTY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION DETAILED INDEX PROJ. NO. HSIP-2839-00(018)

DATE:<u>06/07/2017</u>

SHEET NUMBER 별 FILENAME: <u>DI.DGN</u>

PROJECT NO. STATE

HSIP-2839-00(018)

WKG. NO. SH. NO. DESCRIPTION OF SHEET

TOTAL SHEETS

SR 145 / GLOSTER ST

BARNES CROSSING RD

GREEN ST

MISSISSIPPI DR

US 45 - SE RAMP

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

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DATE:<u>Ø6/Ø7/2Ø17</u>

- (1) THE LOCATION AND SPACING OF SIGNS. SHOWN ON THE TRAFFIC CONTROL PLANS. ARE APPROXIMATE AND MAY BE ADJUSTED
- AS NECESSARY TO FIT FIELD CONDITIONS.
- (2) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- (3) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (4) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (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.
- (6) 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.
- (7) 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.
- (8) 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.
- (9) 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.
- (10) 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.
- (11) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- (12) LIST OF PUBLIC UTILITIES
 - A. MISSISSIPPI VALLEY GAS COMPANY
 - B. BELLSOUTH TELECOMMUNICATIONS. INC.
 - C. THE NORTH LEE COUNTY WATER ASSOCIATION, INC.
 - D. CITY OF TUPELO TUPELO WATER AND LIGHT
 - E. TOMBIGBEE WATER AND LIGHT
- (13) ALL POST LENGTHS FOR SIGNS SHALL MEET REQUIREMENTS PER STANDARD DRAWING SN-4 AND SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
- (14) 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.
- (15) 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 BORROW. NO E.S.F.E. MATERIAL SHALL BE REMOVED FROM THE PROJECT WITHOUT THE APPROVAL OF THE ENGINEER.
- (16) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.
- (17) REMOVAL OF SOIL CEMENT AND SBST SHOULDERS SHALL BE PAID FOR AS ASPHALT PAVEMENT REMOVAL.
- (18) 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.
- (19) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE
- (20) EXISTING 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.

GENERAL NOTES

(21) 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.

- (22) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.
- (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.
- (24) 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.
- (25) 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.
- (26) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (27) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (28) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
- (29) 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.
- (30) 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.
- (31) 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.
- (32) 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.
- (33) THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- (34) 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.
- (35) BIDDERS BE ADVISED, THIS SET OF PLANS IS IMPLEMENTING PAY ITEMS FROM THE 2017 STANDARD DRAWINGS AND MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND IS UTILIZING THE CURRENT 1998 VERSION OF THE ROADWAY DESIGN STANDARD DRAWINGS. IF ANY DISCREPANCIES ARE FOUND BETWEEN THE REFERENCE TO PAY ITEMS IN THE 1998 STANDARD DRAWINGS AND THE 2017 PAY ITEMS, THEN IT WILL BE UNDERSTOOD THAT THE 2017 PAY ITEMS WILL BE USED AND PAID FOR AS IS LISTED IN THE SUMMARY OF QUANTITIES.

