

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	BR-0198-00(001)	1

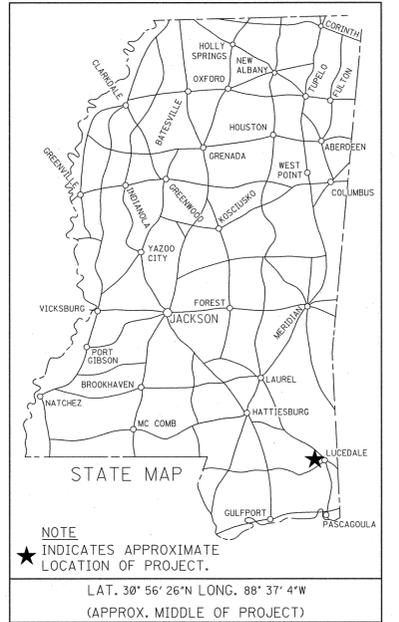
STATE OF MISSISSIPPI  
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

## FEDERAL AID PROJECT NO. BR-0198-00(001)

SR-198 AT BIG CREEK  
GEORGE COUNTY

FMS NO.: CON. 102488/301000



STA. 121+00 E.O.P.

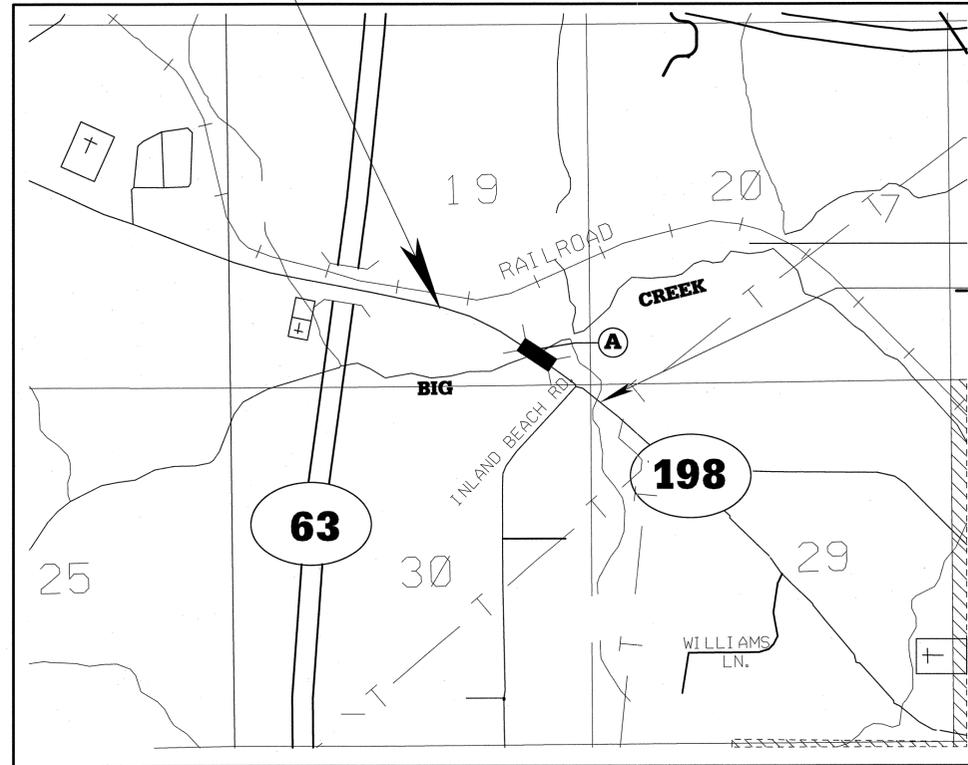
**SCALES**

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

**BRIDGE STRUCTURES REQ'D.**

**A** STA. 98+69.11 TO STA. 102+30.95  
1@40', 1@60', 1@100', 2@60', 1@40' SPANS  
LENGTH ALONG C.L. = 360 FT.  
SKEWED 30° LEFT FORWARD  
BRIDGE NO. 206.9

**BOX BRIDGES REQ'D.**



STA. 80+00.00 B.O.P.

NOTES

COORDINATES DERIVED FROM GPS SURVEY TIED TO:  
NAD'83(93) MS EAST ZONE

Control Station	NORTH (FT)	EAST (FT)
VAN RESET	396,178.128	1,019,339.258
HOGAN 2 RM 3 HARN	558,990.468	1,021,343.893

All azimuths and distances are NAD'83(93) MS East Zone GRID values  
All elevations are NAVD 88

CONVERSION VALUES

Ground to Grid Factor 1.000048560  
Grid to Geodetic Azimuth +00°06'24.0"

**DESIGN CONTROL**

55 MPH = V (SPEED DESIGN)

ADT (2010) = 2400 ; ADT (2030) = 3000  
DHV = .360 ; D = 6.0% T = 5%

**PERMITS ACQUIRED BY MDOT**

WETLANDS AND WATERS PERMITS  
(NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):

	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	Y	Y
GENERAL*	N	N
INDIVIDUAL (404)*	N	N

\* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR

**STORMWATER PERMIT**

**Y** REQUIRED CNOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES) (MTB 586)  
**S** REQUIRED SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES) (MTB 14)  
**N** NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: JCT DATE: 2-23-2010

TITLE ROADWAY DESIGN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

RURAL COLLECTOR

10/28/2010 2:36 PM TITLE.DGN

**CONVENTIONAL SYMBOLS**

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

**EQUATIONS**

STA. 118+61.054 BK. = STA. 118+25.455 AH. +35.599 FT

**EXCEPTIONS**

NONE

**LENGTH DATA**

LENGTH OF ROADWAY	3775.599 FT.	0.715 MI.
LENGTH OF BRIDGES	360.000 FT.	0.668 MI.
LENGTH OF PROJECT (NET)		0.783 MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)	4135.599	0.783 MI.



REVISIONS	DATE	BY	APPROVED	DATE
			<i>Michael McArthur</i>	11/12/10
			CHIEF ENGINEER	DATE
			<i>Ray R. Brouse</i>	11/12/10
			EXECUTIVE DIRECTOR	DATE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION				
APPROVED:				
DIVISION ADMINISTRATOR				DATE
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION				

ADDENDUM

STATE	PROJECT NO.
MISS.	BR-0198-00(001)

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE SHEET (1)		1	TYPICAL TEMPORARY EROSION / SEDIMENT CONTROL APPLICATIONS	ECD-1	39
DETAILED INDEX & GENERAL NOTES (4)			DETAILS OF SEDIMENT BARRIER APPLICATIONS	ECD-2	40
DETAILED INDEX	DI-1	2	DETAILS OF SILT FENCE INSTALLATION	ECD-3	41
DETAILED INDEX	DI-2	3	DITCH CHECK STRUCTURES, TYPICAL APPLICATION AND DETAILS	ECD-4	42
DETAILED - BRIDGE INDEX	DI-BR	3.1	TEMPORARY EROSION, SEDIMENT AND WATER POLLUTION CONTROL MEASURES, SILT FENCE AND HAY BALE DITCH CHECKS	ECD-5	43
GENERAL NOTES	GN-1	4	DETAILS OF EROSION CONTROL - WATTLE DITCH CHECK	ECD-6	44
TYPICAL SECTION SHEETS (3)			DETAILS OF EROSION CONTROL - SILT DIKE DITCH CHECK	ECD-7	45
TYPICAL SECTION - HWY. 198 NEW CONSTRUCTION AND WIDENING & OVERLAY	TS-1	5	ROCK DITCH CHECK	ECD-8	46
TYPICAL SECTION - INLAND BEACH RD., NEW CONSTRUCTION AND WIDENING & OVERLAY	TS-2	6	ROCK DITCH CHECK WITH SUMP EXCAVATION	ECD-9	47
TYPICAL SECTION - BRIDGE END PAVEMENT, TIE-IN AREAS & MILLING DETAIL	TS-3	6.1	INLET PROTECTION - TYPICAL APPLICATIONS AND DETAILS	ECD-10	48
QUANTITY SHEETS (10)			INLET PROTECTION - DETAILS FOR COARSE AGGREGATE ON GRADES & SAGS	ECD-11	49
SUMMARY OF QUANTITIES	SQ-1	7	INLET PROTECTION - DETAILS OF WATTLES	ECD-12	50
SUMMARY OF QUANTITIES	SQ-2	8	INLET PROTECTION - DETAILS OF MANUFACTURED INLET PROTECTION DEVICE	ECD-13	51
SUMMARY OF QUANTITIES-BRIDGE	SQ-BR	8.1	INLET PROTECTION - DETAILS OF SAND BAG	ECD-14	52
SUMMARY OF PERMANENT SIGNING QUANTITIES	SQ-TR	8.2 $\Delta$	STABILIZED CONSTRUCTION ENTRANCE	ECD-15	53
ESTIMATED QUANTITIES	EQ-1	9	TEMPORARY CULVERT STREAM CROSSING	ECD-16	54
ESTIMATED QUANTITIES	EQ-2	10	TEMPORARY STREAM DIVERSION	ECD-17	55
ESTIMATED QUANTITIES	EQ-3	11	TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)	ECD-18	56
ESTIMATED QUANTITIES	EQ-4	12	FLOATING TURBIDITY CURTAIN	ECD-19	57
ESTIMATED QUANTITIES	EQ-5	13	DETAILS OF EROSION CONTROL - SANDBAG DITCH CHECK	ECD-20	58
ESTIMATED QUANTITIES	EQ-6	14	PRELIMINARY EROSION CONTROL DETAILS	ECP3	59
ESTIMATED QUANTITIES-BRIDGE	EQ-BR	14.1	PRELIMINARY EROSION CONTROL DETAILS	ECP3A	60
STANDARD ROADSIDE SIGN QUANTITIES	SRS-1	14.2 $\Delta$	PRELIMINARY EROSION CONTROL DETAILS	ECP4	61
STANDARD ROADSIDE SIGN QUANTITIES	SRS-2	14.3 $\Delta$	PERMANENT SIGNING PLAN	PSP-1	62 $\Delta$
PLAN & PROFILE SHEETS (3)			PERMANENT SIGNING PLAN	PSP-2	63 $\Delta$
MAIN FACILITY- STA. 81+00 TO STA. 110+00	3	15			
LOCAL ROAD - INLAND BEACH ROAD	3A	16			
MAIN FACILITY- STA. 110+00 TO STA. 125+00	4	17			
SPECIAL DESIGN SHEETS (44)					
CONSTRUCTION SIGNING & TRAFFIC CONTROL - PHASE 1	TC-1	18			
CONSTRUCTION SIGNING & TRAFFIC CONTROL - PHASE 1	TC-2	19			
CONSTRUCTION SIGNING & TRAFFIC CONTROL - PHASE 2	TC-3	20			
CONSTRUCTION SIGNING & TRAFFIC CONTROL - PHASE 2	TC-4	21			
LOCATION OF R16-3 SIGNS	R16-3	22			
SUPERELEVATION CASE I ROTATION ABOUT CENTERLINE (2% NORMAL SUBGRADE)	SDSE-2A	23			
PERMANENT PAVEMENT MARKING DETAILS - STA. 90+00 TO STA. 105+00	PM-1	24			
RAISED PAVEMENT MARKERS PLACED ON SIDE ROAD RADIUS, 2-LANE, 2- WAY TRAFFIC	CPRMSR-2	25			
INTERSECTION DETAIL	ID-1	26			
RIGHT OF WAY MARKERS - COORDINATE SHEET	ROW	27			
RIGHT OF WAY MARKERS	RW-1	28			
BRIDGE END PAVEMENT WITH RAIL AND OVERLAY	BE-1C	29			
43.5" BRIDGE END PAVEMENT RAIL	BE-PR-1C	30			
GUARDRAIL: BRIDGE END SECTION TYPE "I" (WOOD POSTS)	GR-2F	31			
GUARDRAIL: BRIDGE END SECTION TYPE "I" (STEEL POSTS)	GR-2G	32			
GUARDRAIL: RUB RAIL HARDWARE SHEET	GR-RR	33			
VEGETATION SCHEDULE	VEG	34			
DETAILS OF TYPICAL DITCH TREATMENTS	DT-1	35			
DITCH TREATMENT - INSTALLATION DETAIL FOR SOIL REINFORCING MAT	DT-1A	36			
FLEXIBLE PIPE STANDARD	HDPE-1	37			
EROSION CONTROL	EC-1	38			

**BRELAND**

PS & E PLANS-DATE: NOV. 12, 2010		
FMS CON. #102488 / 30100		
REVISIONS		
DATE	SHEET NO.	BY
12-13-10	2, 3, 8, 8.1, 8.2, 14.2, 14.3, 62, 63	K.G.
1-27-11	8, 9, 17	CLB

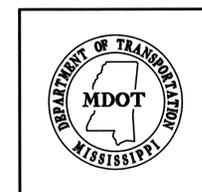
12	MISSISSIPPI DEPARTMENT OF TRANSPORTATION				
<b>DETAILED INDEX</b>					
PROJECT NO. BR-0198-00(001) COUNTY : GEORGE					
DI-1	SHEET NUMBER 2				
<table border="1" style="width: 100%; font-size: small;"> <tr> <td>FILENAME: DI.DGN</td> <td>DATE</td> </tr> <tr> <td>DESIGN TEAM: BRELAND</td> <td>CHECKED</td> </tr> </table>		FILENAME: DI.DGN	DATE	DESIGN TEAM: BRELAND	CHECKED
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DESIGN TEAM: BRELAND	CHECKED				

1/27/2011 9:51 AM DI.DGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION

**DESCRIPTION OF SHEETS  
SPECIAL DESIGN SHEETS ~ BRIDGE DRAWINGS**

	WORKING NUMBER	SHEET NUMBER
<b>BRIDGE AT STA. 98+69.11</b>		
SR 198 ACROSS BIG CREEK (LAYOUT)	1 OF 33	466
SR 198 ACROSS BIG CREEK (FOUNDATION)	2 OF 33	467
GENERALIZED SOIL PROFILE	3 OF 33	468
END BENT NO. 1 DETAILS	4 OF 33	469
END BENT NO. 7 DETAILS	5 OF 33	470
END BENT DETAILS	6 OF 33	471
INT. BENTS NO. 2 DETAILS	7 OF 33	472
INT. BENTS NO. 3 DETAILS	8 OF 33	473
INT. BENTS NO. 3 BRUSH DEFLECTOR DETAILS	9 OF 33	474
INT. BENTS NO. 4 DETAILS	10 OF 33	475
INT. BENTS NO. 4 BRUSH DEFLECTOR DETAILS	11 OF 33	476
INT. BENTS NO. 5 DETAILS	12 OF 33	477
INT. BENTS NO. 6 DETAILS	13 OF 33	478
40 FT. SPAN NO. 1 DETAILS	14 OF 33	479
40 FT. SPAN NO. 1 DETAILS	15 OF 33	480
60 FT. SPAN NO. 2 DETAILS	16 OF 33	481
60 FT. SPAN NO. 2 DETAILS	17 OF 33	482
100 FT. SPAN NO. 3 DETAILS	18 OF 33	483
100 FT. SPAN NO. 3 DETAILS	19 OF 33	484
60 FT. SPAN NO. 4 DETAILS	20 OF 33	485
60 FT. SPAN NO. 4 DETAILS	21 OF 33	486
60 FT. SPAN NO. 5 DETAILS	22 OF 33	487
60 FT. SPAN NO. 5 DETAILS	23 OF 33	488
40 FT. SPAN NO. 6 DETAILS	24 OF 33	489
40 FT. SPAN NO. 6 DETAILS	25 OF 33	490
40 FT. SPAN DETAILS	26 OF 33	491
60 FT. SPAN DETAILS	27 OF 33	492
100 FT. SPAN DETAILS	28 OF 33	493
MISCELLANEOUS SPAN DETAILS	29 OF 33	494
RAILING DETAILS	30 OF 33	495
40 FT. BEAM DETAILS (END SPANS) - TYPE I+2	31 OF 33	496
60 FT. BEAM DETAILS (INT. SPANS) - TYPE II+2	32 OF 33	497
100 FT. BEAM DETAILS (INT. SPAN) - TYPE IV	33 OF 33	498

BRIDGE DIVISION		
REVISIONS		
DATE	SHEET NO.	BY



BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION		
	DETAILED INDEX (BRIDGE)		
REVISIONS	PROJECT	102488/301000	WORKING NUMBER DI-BR
		BR-0198-00(001)	
DATE	GEORGE	COUNTY	SHEET NUMBER 3.1
	DESIGNED <i>MRD</i>	DETAILED <i>MRD</i>	TRACED <i>CADD</i>
	CHECKED <i>XXX</i>	ISSUED <i>MKC</i>	DATE <i>9/6/10</i>

1 st O. REV.

STATE	PROJECT NO.
MISS.	BR-0198-00(001)

DESCRIPTION OF SHEET	DATE	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
STANDARD DRAWINGS - ROADWAY SHEETS (29)				STANDARD DRAWINGS - ROADWAY SHEETS CONTINUED		
PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS	12-1-99	PM-1	120	DETAIL OF PAVED FLUMES	PF-1	291
EROSION CONTROL		EC-1	140	PIPE CULVERT INSTALLATION	PI-1	300
TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE B SILT BASIN)		TEC-3	144	CONCRETE PIPE COLLAR	PC-1	301
GUARD RAIL : "W" BEAM (WOOD POSTS)	3-1-02	GR-1	180	FLARED END SECTION FOR CONCRETE PIPE	FE-1	328
GUARD RAIL : THRIE BEAM (WOOD POSTS)	3-1-02	GR-1A	181			
GUARD RAIL : "W" BEAM (STEEL POSTS)	3-1-02	GR-1B	182	STANDARD BOX CULVERT DRAWINGS (6)		△
GUARD RAIL : MODIFIED THRIE BEAM (STEEL POSTS)	3-1-02	GR-1C	183	BOX CULVERT DRAWING - BARREL JOINT LOCATIONS - NORMAL & SKEWED CULVERTS GROUP I DIAGRAMS	IBJL-1	366.1
GUARD RAIL : TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY	12-1-99	GR-4A	195	COLLAR DETAILS FOR BOX STRUCTURES	ICJ-1	367
GUARD RAIL : MISCELLANEOUS HARDWARE	3-1-02	GR-HW	202	BASIC CULVERT DRAWING - SINGLE CELL - HEIGHT - 6 FT. - SPANS - 6-20 FT.	IBS-6-2W	370.1
TYPICAL GUARD RAIL DELINEATION	3-1-02	SN-8C	236	BASIC CULVERT DRAWING - SINGLE CELL - HEIGHT - 6 FT. - SPANS - 6-20 FT.	IBS-6-2W	370.2
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO WAY TRAFFIC)		TCP-1	250	BOX CULVERT DRAWING - IBS CULVERTS MODIFIED FOR HIGH COVER - WINGS WITH 3:1 SLOPE	IBSM-3W	380
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS		TCP-10	259	BOX CULVERT DRAWING - IBS CULVERTS MODIFIED FOR HIGH COVER - WINGS WITH 3:1 SLOPE	IBSM-3W	381
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	12-1-99	TCP-11	260	BRIDGE DRAWINGS SHEETS (33)		466-498△
TRAFFIC CONTROL PLAN : UNEVEN PAVEMENT DETAILS		TCP-14	263	CROSS SECTIONS (12)		901-911
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4 LANE DIVIDED HIGHWAYS.	12-1-99	TCP-15	264	TOTAL SHEETS (139)		
RURAL DRIVEWAYS		RD-1	271			
TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS		GT-1	272			
SIGHT FLARES	12-1-99	SF-1	273			
SPUR DIKE : EARTH	12-1-99	ED-1	274			

PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

12/14/2010 1:42 PM DI.DGN

K.G.		BY		MISSISSIPPI DEPARTMENT OF TRANSPORTATION			
ADDED GROUP HEADING		REVISED		<b>DETAILED INDEX</b>  PROJECT NO. BR-0198-00(001) COUNTY : GEORGE			
MOVED FROM D1-1		DATE					
DATE		DATE		FILENAME: DI.DGN		SHEET NUMBER	
12-13-08				DESIGN TEAM BRELAND CHECKED		3	

GENERAL NOTES

- (1) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.
- (2) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (3) 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.
- (4) 20% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (5) IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING STRUCTURES SUCH AS PIPES, INLETS, APRONS, BRIDGES, ETC. FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. EXTREME CARE SHALL BE EXERCISED IN UNDERCUT AREAS AND THE UNDERCUT DEPTH MAY BE ADJUSTED AT CROSS DRAINS, AS DIRECTED BY THE ENGINEER. 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 OBSTRUCTIONS THAT CONFLICT WITH REQUIRED CONSTRUCTION SHALL BE REMOVED AT THE CONTRACTOR'S EXPENSE AS AN ABSORBED ITEM.
- (7) VOIDS CREATED BY THE REMOVAL OF POSTS, CONCRETE ANCHORS, FOOTINGS, ETC. SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- (8) EXISTING UNDERGROUND UTILITY LINES ARE SHOWN ON THE DRAWINGS BASED UPON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. 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) 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.
- (10) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. COST TO BE ABSORBED IN OTHER ITEMS.
- (11) 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 (CONT.)

- (12) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM.
- (13) THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM REQUIREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE 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.
- (14) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (15) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- (16) ALL PIPE JOINTS ARE TO BE WRAPPED IN TYPE V GEOTEXTILE FABRIC, 24" WIDTH. ALL PICKUP HOLES ARE TO BE PLUGGED AND COVERED WITH TYPE V GEOTEXTILE FABRIC TO THE SATISFACTION OF THE ENGINEER (NOT A SEPARATE PAY ITEM).
- (17) 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. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE 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.
- (18) 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)
- (19) PAVEMENT TO BE REMOVED AND EMBANKMENT TO BE SITE GRADED AS DIRECTED BY ENGINEER.
- (20) THE CLEARING LIMITS ADJACENT TO THE STREAM AT STATIONS 98+70 TO 102+25 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.

PLAN  
ROADWAY DESIGN DIVISION  
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

11/12/2010 8:14 AM GN.DGN

										MISSISSIPPI DEPARTMENT OF TRANSPORTATION
										<b>GENERAL NOTES</b>
										PROJECT NO.: BR-0198-00(001) COUNTY: GEORGE
										WORKING NUMBER GN-1
										FILENAME: GN.DGN SHEET NUMBER 4
										DESIGN TEAM BRELAND CHECKED DATE

