

GENERAL INDEX

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STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. STP/EXB-0070-03(022)

SR 6 OVER TALLAHATCHIE RIVER & RELIEF

REPLACE BRIDGES 44.3 & 44.7

PANOLA COUNTY

CON FMS# 103164/301000

SCALES

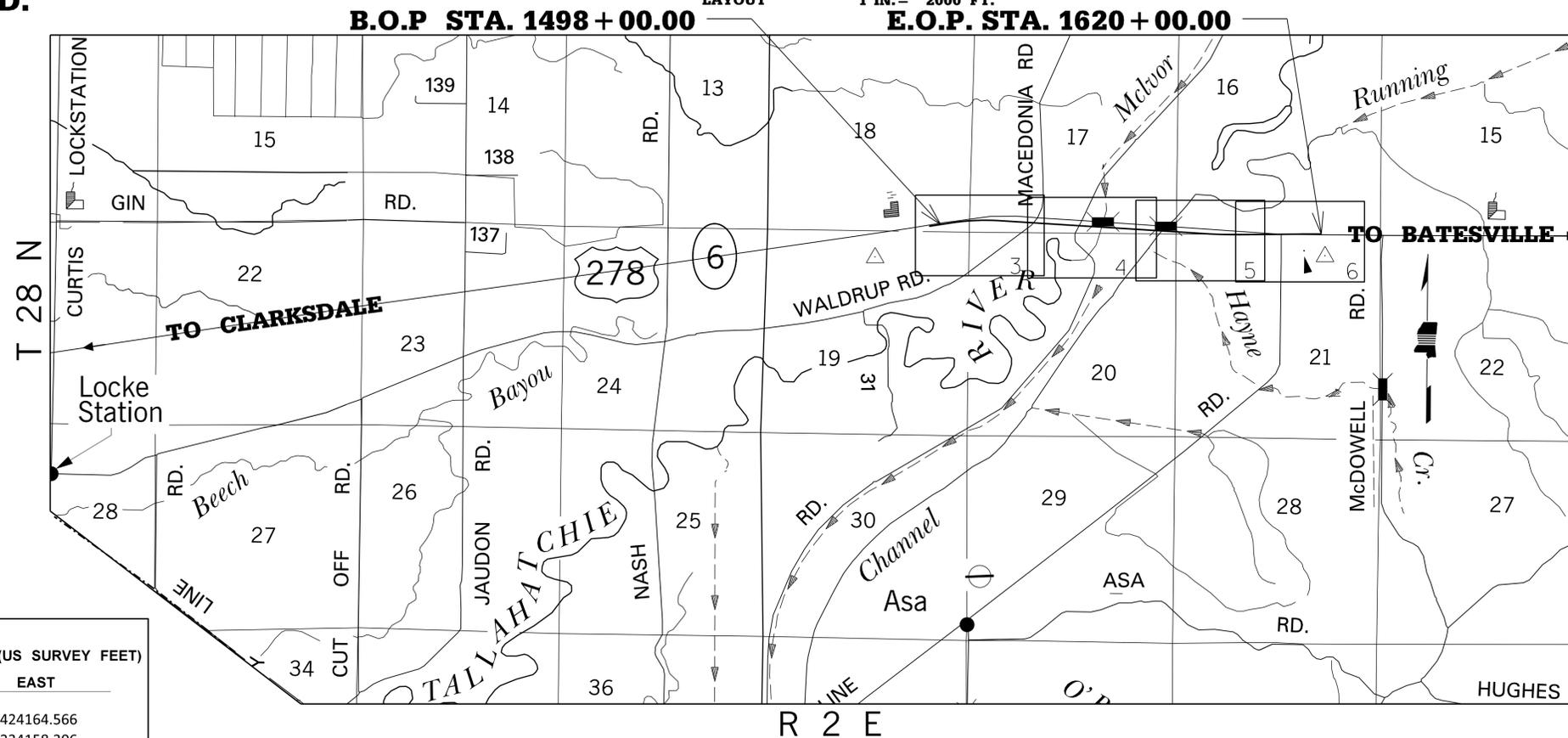
PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 2000 FT.

BRIDGE STRUCTURES REQ'D.

BR. NO. 44.3
 STA. 1536 + 34.16 - 1569 + 56.20
 SPANS:
 1 @ 40', 1 @ 80', 1 @ 180' (60'-60'-60'), 1 @ 120' (60'-60'), 1 @ 375' (125'-125'-125'), 2 @ 500' (125'-125'-125'-125'), 1 @ 900' (235'-380'-285'), 1 @ 500' (125'-125'-125'-125'), 1 @ 125'
 3322.04' ALONG CENTERLINE

BOX BRIDGES REQ'D.

NONE



EQUATIONS

Sta. 1533 + 67.445 BK =	1536 + 12.371 AH =	-244.926
Sta. 1579 + 11.744 BK =	1579 + 04.268 AH =	+7.476
Sta. 1596 + 17.622 BK =	1616 + 65.138 AH =	-2047.516
		-2284.966

LENGTH DATA

LENGTH OF ROADWAY	6,592.99 FT.	1.249 MI.
LENGTH OF BRIDGES	3,322.04 FT.	0.629 MI.
LENGTH OF PROJECT (NET)		1.878 MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)		1.878 MI.

EXCEPTIONS

NONE

GPS CONTROL NOTES

HORIZONTAL DATUM: NAD 83 (2007) MS WEST ZONE (US SURVEY FEET)

HORIZONTAL MONUMENT	NORTH	EAST
AURORA	1764883.365	2424164.566
DAMES RM2	1713348.237	2234158.306
PORTERS	1744653.115	2383811.048
SELS	1721898.701	2309959.048

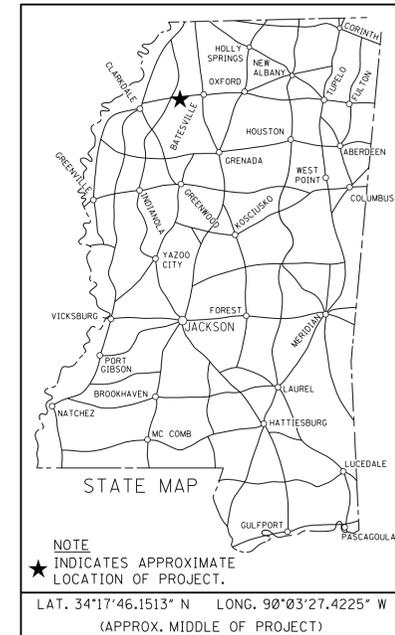
VERTICAL DATUM: NAVD 88 (US SURVEY FEET)

VERTICAL MONUMENT	ELEVATION
Y 29	220.68

ALL AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEET

CONVERSION VALUES	PROJECT AVERAGE
GROUND TO GRID (COMBINED) FACTOR	0.99995313
GRID TO GEODETIC AZIMUTH	(+) 00°09'16.2"

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	STP/EXB-0070-03(022)	1



DESIGN CONTROL		
65 MPH = V (SPEED DESIGN)		
ADT (2018) = 14000 ; ADT (2038) = 19000		
DHV = 1900 ; D = 55 % T = 8 %		
PERMITS ACQUIRED BY MDOT		
WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):		
	WATERS	WETLANDS
NATIONWIDE #14	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/>	<input type="checkbox"/>
GENERAL*	<input type="checkbox"/>	<input type="checkbox"/>
INDIVIDUAL (404)*	<input type="checkbox"/>	<input type="checkbox"/>
* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR		
STORMWATER PERMIT <input checked="" type="checkbox"/>		
Y	REQUIRED, SCNO1 SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)	
S	REQUIRED, SCNO1 TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)	
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)	
APPROVED BY: _____		

P S & E DATE: 07-13-2016

DATE	REVISIONS	BY	APPROVED:
			DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER
			EXECUTIVE DIRECTOR



7/18/2016 08:46:11 ZLE-NEW.DGN

1st O.REV.

STATE	PROJECT NO.
MISS.	STP/EXB-0070-03(022)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

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GARVER, LLC		
PS & E PLANS-DATE 07-13-2016		
FMS CON. # 103164/301000		
REVISIONS		
DATE	SHEET NO.	BY
10/11/16	4, 12, 13, 14, 18, 19, 51, 52	TWB

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
SR 6	
COUNTY: PANOLA	
PROJ. NUM.: STP/EXB-0070-03(022)	
FILENAME: DI_SH.DGN	WORKING NUMBER
DI-1	DI-1
DESIGN TEAM GARVER CHECKED TWB DATE JUL 2016	SHEET NUMBER
	2



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STATE	PROJECT NO.
MISS.	STP/EXB-0070-03(022)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

PERMANENT SIGNS (5)

PERMANENT SIGNING PLAN - SR 6		PSP-1	1001
PERMANENT SIGNING PLAN - SR 6		PSP-2	1002
PERMANENT SIGNING PLAN - SR 6		PSP-3	1003
PERMANENT SIGNING PLAN - SR 6		PSP-4	1004
PERMANENT SIGNING PLAN - SIGN DETAILS		PSD-1	1005

ROADWAY STANDARD DRAWINGS (28)

PAVEMENT MARKINGS (1)

PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	12-01-99	PM-1	6120
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PROTECTIVE BARRIERS (6)

GUARDRAIL "W" BEAM (WOOD POSTS)	03-01-02	GR-1	6180
GUARDRAIL THRIE BEAM (WOOD POSTS)	03-01-02	GR-1A	6181
GUARDRAIL "W" BEAM (STEEL POSTS)	03-01-02	GR-1B	6182
GUARDRAIL MODIFIED THRIE BEAM (STEEL POSTS)	03-01-02	GR-1C	6183
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY	12-01-99	GR-4A	6195
GUARDRAIL: MISCELLANEOUS HARDWARE	03-01-02	GR-HW	6202

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STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION		SN-4A	6226
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SIGHT FLARE	12-01-99	SF-1	6273
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DETAILS OF PAVED FLUMES		PF-1	6291

DRAINAGE (4)

PIPE CULVERT INSTALLATION		PI-1	6300
JUNCTION BOX FOR PIPE CULVERTS		JB-1	6302
FLARED END SECTION FOR CONCRETE PIPE		FE-1	6328
FLARED END SECTION FOR CONCRETE ARCH PIPE		FE-1A	6329

CROSS SECTIONS (61)

SR 6			9001-9029
WALDRUP/MACEDONIA			9030-9047
LEVEE ROAD			9048-9059
DUMMYLINE ROAD			9060-9061

TOTAL SHEETS (NOT INCLUDING BRIDGE SHEETS) (202)

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MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
SR 6	
COUNTY: PANOLA	
PROJ. NUM.: STP/EXB-0070-03(022)	
FILENAME: DI_SH.DGN	WORKING NUMBER DI-2
DESIGN TEAM GARVER CHECKED TWB DATE JUL 2016	SHEET NUMBER 3



1st O.REV.

GENERAL NOTES

- (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 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) ALL PIPE JOINTS ARE TO BE WRAPPED IN 24 INCH WIDE TYPE V GEOTEXTILE FABRIC. ALL PICKUP HOLES SHALL BE PLUGGED WITH PLASTIC INSERTS AND BITUMINOUS SEALER TO THE SATISFACTION OF THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.
- (6) 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.
- (7) 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.
- (8) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.
- (9) ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
- (10) 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.
- (11) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.
- (12) ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- (13) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE
- (14) 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.
- (15) 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.
- (16) 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.
- (17) PRIOR TO EARTHWORK OPERATIONS, THE EXISTING TOP 6" 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.
- (18) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (19) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.

GENERAL NOTES (CONT.)

- (20) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
- (21) 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.
- (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.
- (23) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.
- (24) 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.
- (25) THE CLEARING LIMITS ADJACENT TO THE STREAM(S) AT STATION 1559+00 WILL BE LIMITED TO NO FURTHER THAN 10 FEET OUTSIDE THE CONSTRUCTION LIMITS WHEN ANY CLOSER TO THE STREAM THAN FIFTY(50) FEET FROM THE TOP OF THE BANKS.
- (26) 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.
- (27) CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND RELOCATING MAIL BOXES AS NECESSARY TO MAINTAIN CONTINUOUS MAIL SERVICE THROUGHOUT THE LIFE OF THE PROJECT.
- (28) ALL VEGETATION ALONG THE LEVEE WILL BE CLEARED OUT TO THE EDGE OF USACE EASEMENT. CLEARED AREA WILL BE SLOPED TO DRAIN SO THAT NO PONDING WILL OCCUR. NO VEGETATION OTHER THAN BERMUDA GRASS WILL BE ALLOWED ON LEVEE.
- (29) DOUBLE DROP THERMOPLASTIC STRIPE WILL BE USED ON ALL BRIDGE DECKS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT THE PREFORMED JOINT MATERIAL. ANY DAMAGE CAUSED BY THE THERMOPLASTIC WILL BE REPAIRED AT NO COST TO THE STATE.
- (30) BRIDGE DECK SHALL BE GROOVED AND ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO ALLOWING TRAFFIC ON NEWLY CONSTRUCTED BRIDGE.
- (31) CLEARING IN WETLANDS AREA UNDERNEATH BRIDGES IS PROHIBITED, EXCEPT WHERE NECESSARY FOR BRIDGE CONSTRUCTION. THIS CLEARING MUST BE DONE WITH SAWS. DOZERS OR OTHER MECHANIZED CLEARING WHICH WILL DISTURB NATURAL GROUND SURFACE ARE NOT ALLOWED.
- (32) 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).
- (33) CONTRACTORS SHOULD REFERENCE NOTICE TO BIDDERS FOR TESTING AND CONTINGENCY REQUIREMENTS FOR THE LEVEE CONSTRUCTION.

STATE	PROJECT NO.
MISS.	STP/EXB-0070-03(022)

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MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
GENERAL NOTES	
SR 6	
COUNTY: PANOLA	
PROJ. NUM.: STP/EXB-0070-03(022)	
FILENAME: GN_SH.DGN	
DESIGN TEAM	GARVER
CHECKED	TWB
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