

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	STP-2901-00(036)	1

**GENERAL INDEX**

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY .....	1
<input type="checkbox"/> PERMANENT SIGNS .....	1001*
<input type="checkbox"/> TRAFFIC SIGNALS .....	2001
<input type="checkbox"/> ITS COMPONENTS .....	3001
<input type="checkbox"/> LIGHTING .....	4001
<input type="checkbox"/> (RESERVED) .....	5001
<input checked="" type="checkbox"/> ROADWAY STANDARD DWGS .....	6001
<input checked="" type="checkbox"/> BOX CULVERT STD. DRAWINGS (LRFD) .....	7001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (STD. SPEC.) .....	7501
<input checked="" type="checkbox"/> BRIDGE .....	8001
<input checked="" type="checkbox"/> CROSS SECTIONS .....	9001

\* SIGNS INCLUDED IN PERMANENT STRIPING SHEETS

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

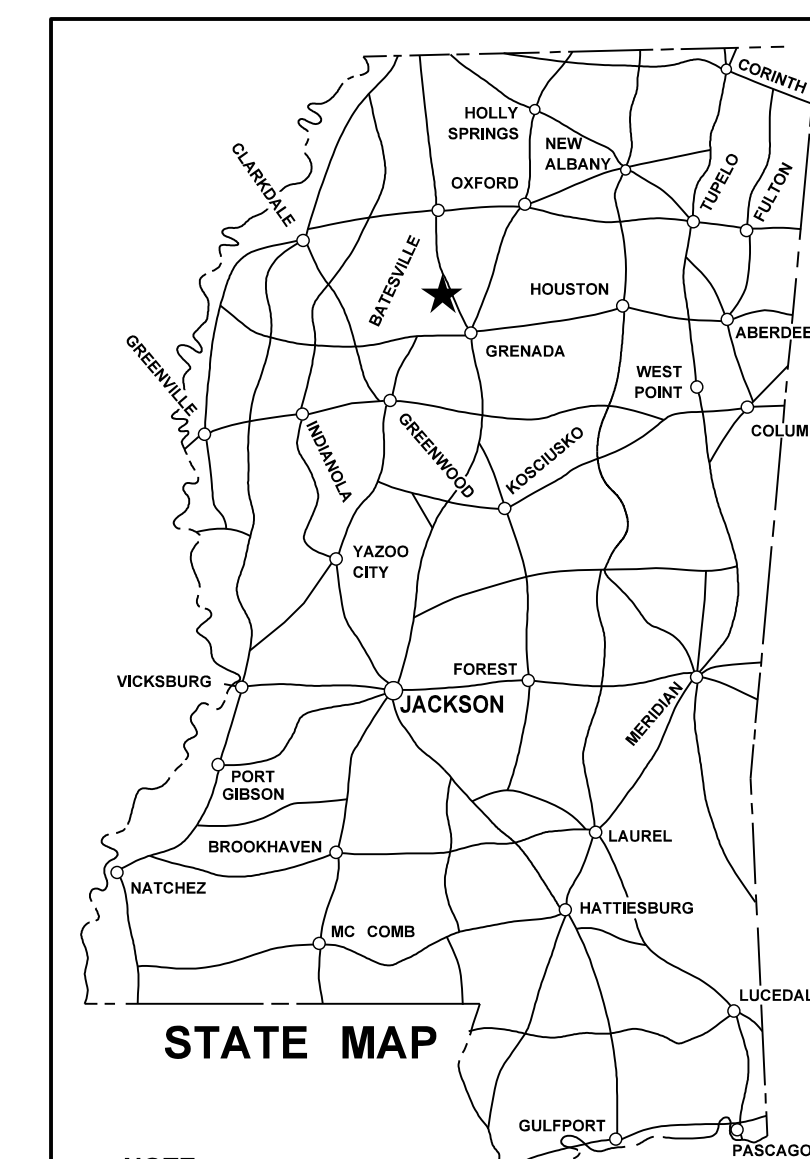
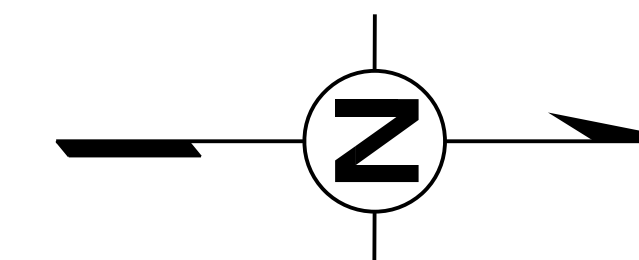
**PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. STP-2901-00(036)**

US 51 BRIDGE REPLACEMENT  
BRIDGE NO. 237.5 YOCONA RIVER  
YALOBUSHA COUNTY

FMS CON. NO. 105338 / 302000

**SCALES**

PLAN	1 IN. = 100 FT.
PROFILE {	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 4000 FT.



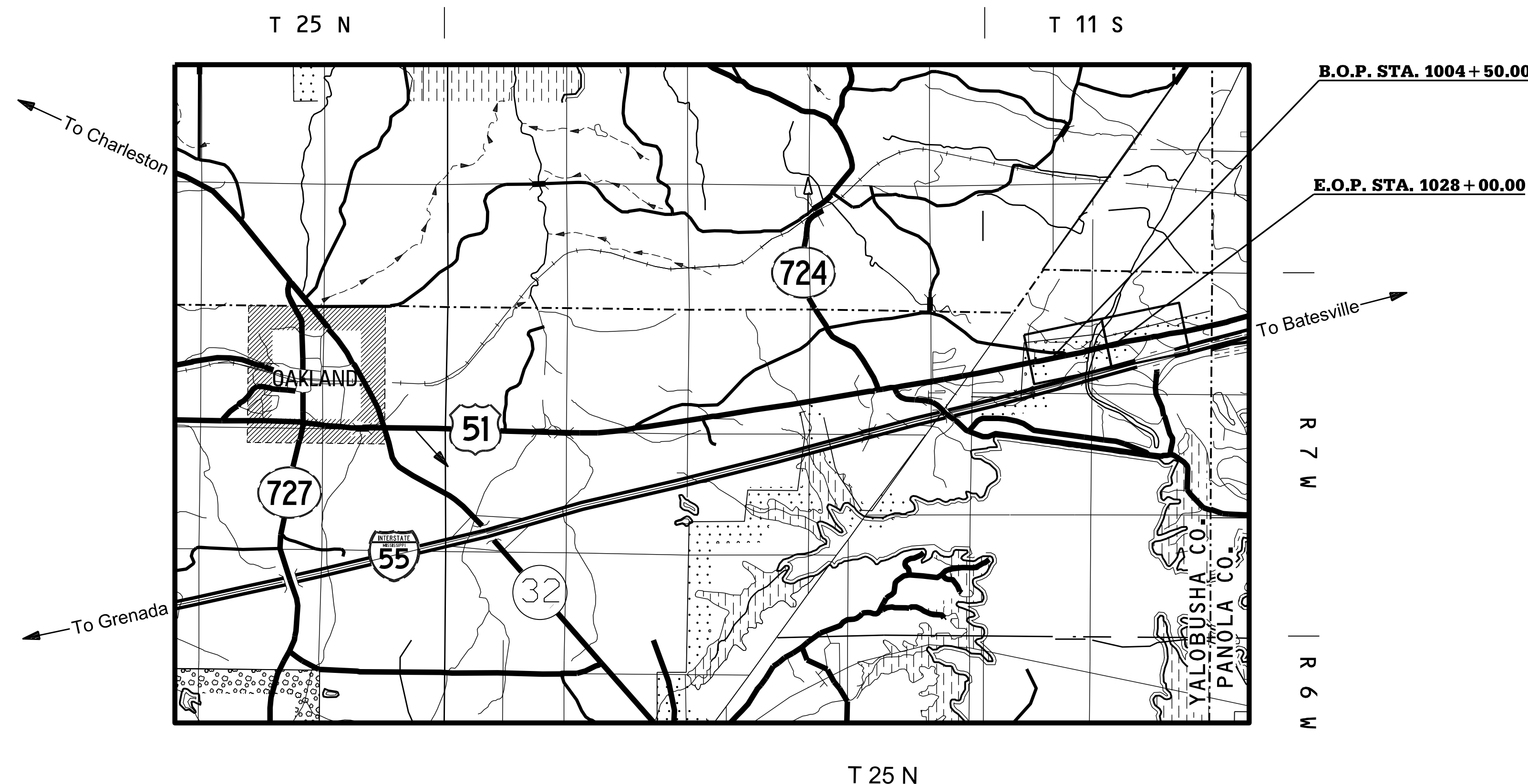
**NOTE**  
★ INDICATES APPROXIMATE LOCATION OF PROJECT.  
LAT. 34°09'01" N LONG. 89°55'11" W  
(APPROX. MIDDLE OF PROJECT)

**BRIDGE STRUCTURES REQ'D.**

BRIDGE NO. 237.5  
STA. 1012 + 16.00 - STA. 1018 + 81.00  
SPANS: 2 @125', 1 @165', 2 @125'

**BOX BRIDGES REQ'D.**

N / A



**DESIGN CONTROL**

55 MPH = V (SPEED DESIGN)

ADT (2025) = 1750 ADT (2045) = 2150  
DHV = .230 D = 60% T = 8%

**PERMITS ACQUIRED BY MDOT**

WETLANDS AND WATERS PERMITS		
	WATERS	WETLANDS
NATIONWIDE #14	<input type="checkbox"/>	<input type="checkbox"/>
NATIONWIDE (OTHER)*	<input type="checkbox"/>	<input type="checkbox"/>
GENERAL*	<input type="checkbox"/>	<input type="checkbox"/>
INDIVIDUAL (404)*	<input type="checkbox"/>	<input type="checkbox"/>
<b>STORMWATER PERMIT</b> <input checked="" type="checkbox"/>		
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 CORPORATION LINE .....	-----
SECTION LINE .....	-----
EXISTING ROAD OR TRAVELED WAY .....	-----
PROPOSED ROAD OR TRAVELED WAY .....	-----
RAILROAD .....	-----
SURVEY LINE .....	-----
BRIDGES .....	-----

**EQUATIONS**

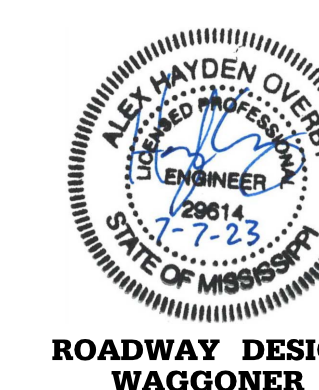
N / A

**EXCEPTIONS**

N / A

**LENGTH DATA**

LENGTH OF ROADWAY	1685 FT.	0.319 MI.
LENGTH OF BRIDGES	665 FT.	0.126 MI.
LENGTH OF PROJECT (NET)	2350	0.445 MI.
LENGTH OF EXCEPTIONS	0 FT.	0 MI.
LENGTH OF PROJECT (GROSS)		0.445 MI.



ROADWAY DESIGN  
WAGGONER

P S & E DATE: 5/2/23

APPROVED:	_____
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	_____
EXECUTIVE DIRECTOR	_____

10/11/2023 8:48 AM TITLE.DGN

STATE	PROJECT NO.
MISS.	STP-2901-00(036)

DESCRIPTION OF SHEET

WK. NO. SH. NO.

DESCRIPTION OF SHEET

WK. NO. SH. NO.

TITLE (1)

TITLE

TITLE 1

2017 ROADWAY DESIGN STANDARD DRAWINGS (48)

PM-1 6051  
RS-1 6064  
ECD-1 6101  
ECD-2 6102  
ECD-3 6103  
ECD-4 6104

INDEX (2)

DETAILED INDEX  
DETAILED INDEX

DI-1 2  
DI-2 3

PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS  
RUMBLE STRIPES 2-LANE HIGHWAYS (ASPHALT LANES, 2—FT. SHOULDERS)  
TYPICAL TEMPORARY EROSION CONTROL /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)

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-18 6118  
ECD-19 6119  
ECD-20 6120  
ECD-21 6121  
ECD-22 6122  
DT-1 6123

GENERAL NOTES (2)

GENERAL NOTES  
GENERAL NOTES

GN-1 4  
GN-2 5

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 PROTECTIONDETAILS OF MANUFACTURED INLET PROTECTION DEVICE  
INLET PROTECTIONDETAILS OF SANDBAGS  
STABILIZED CONSTRUCTION ENTRANCE  
TEMPORARY STREAM DIVERSION  
TEMPORARY STREAM DIVERSION (BOX EXTENSION)  
FLOATING TURBIDITY CURTAIN  
DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK  
SEDIMENT RETENTION BARRIER  
DETAILS OF TYPICAL DITCH TREATMENTS  
TYPICAL TEMPORARY EROSION CONTROL MEASURES  
(SLOPE DRAIN AND TYPE A SILT BASIN)  
TYPICAL TEMPORARY EROSION CONTROL MEASURES  
( TYPE D SILT BASIN)(135 CU.YDS. CAPACITY PER ACRE OF DRAINAGE)

BAS-A 6125  
BAS-D 6129  
SSF-1 6130  
GR-1 6201  
GR-1B 6203  
GR-2F 6210  
GR-2G 6211  
GR-4A 6215  
GR-RR 6218  
GR-HW 6221  
SN-3A 6304  
SN-4 6306  
SN-8 6314  
SN-8C 6317  
SN-9 6318  
TCP-8 6358  
TCP-13 6363  
RW-1 6401  
RD-1 6403  
GT-1 6404

TYPICAL SECTIONS (2)

TYPICAL SECTIONS – MAINLINE NEW CONSTRUCTION AND OVERLAY  
TYPICAL SECTIONS – BRIDGE END, GUARDRAIL AND RAMPS

TS-1 6  
TS-2 7

TEMPORARY STREAM DIVERSION (BOX EXTENSION)  
SUPER SILT FENCE  
GUARDRAIL: "W" BEAM (WOOD POSTS)  
GUARDRAIL: "W" BEAM (STEEL POSTS)  
GUARDRAIL: BRIDGE END SECTION TYPE "I" (WOOD POSTS)(NEW CONSTRUCTION)  
GUARDRAIL: BRIDGE END SECTION TYPE "I" (STEEL POSTS)(NEW CONSTRUCTION)  
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROCHES FOR 2-LANE, 2-WAY HIGHWAY  
GUARDRAIL: RUB RAIL HARDWARE  
GUARDRAIL: MISCELLANEOUS HARDWARE  
STANDARD ROADSIDE SIGNS  
STANDARD ROADSIDE SIGNS ASSEMBLY AND INSTALLATION  
TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS  
TYPICAL GUARDRAIL DELINEATION  
SIGNING DETAILS FOR BRIDGE APPROACHES  
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS  
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS  
RIGHT-OF-WAY MARKER  
RURAL DRIVEWAYS  
TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS  
MISCELLANEOUS DETAIL SHEET 1. STACKED PIPE JOINTS  
2.EXCAVATION AT GRADE POINTS  
DETAILS OF PAVED FLUMES  
PIPE CULVERT INSTALLATION  
FLEXIBLE PIPE CULVERT INSTALLATION

6116  
6118  
6119  
6120  
6121  
6122  
6123  
6125  
6129  
6130  
6201  
6203  
6210  
6211  
6215  
6218  
6221  
6304  
6306  
6314  
6317  
6318  
6358  
6363  
6401  
6403  
6404

QUANTITY SHEETS (9)

SUMMARY OF QUANTITIES  
SUMMARY OF QUANTITIES  
SUMMARY OF QUANTITIES  
ESTIMATED QUANTITIES – REMOVAL ITEMS  
ESTIMATED QUANTITIES – DRIVEWAYS AND SIDE DRAINS  
ESTIMATED QUANTITIES – BRIDGE END, TYPE D SILT BASINS AND BOX CULVERT  
ESTIMATED QUANTITIES – GUARDRAIL AND ESTIMATED EARTHWORK  
ESTIMATED QUANTITIES – SIGNS AND ASSEMBLIES AND PAVEMENT MARKINGS  
ESTIMATED QUANTITIES – FOR TRAFFIC CONTROL SIGNS

SQ-1 8  
SQ-2 9  
SQ-3 10  
EQ-1 11  
EQ-2 12  
EQ-3 13  
EQ-4 14  
EQ-5 15  
TCPQ-1 16

PLAN & PROFILE (6)

B.O.P. TO: STA. 1020 + 50  
YOCONA RIVER LAYOUT  
BOX CHANNEL CHANGE  
TEMPORARY DIVERSION CHANNEL  
LONGITUDINAL PEAKED STONE DIKE ALIGNMENT  
STA. 1020 + 50 TO E.O.P.

WK-3 17  
WK-3DR 18  
WK-3BX 19  
WK-3T 20  
WK-LPSD 21  
WK-4 22

SPECIAL DESIGN (11)

EROSION CONTROL PLAN  
EROSION CONTROL PLAN  
EROSION CONTROL PLAN – RIPARIAN BUFFER  
DETAIL OF CONSTRUCTION SIGNING AND DETOUR  
PAVEMENT MARKING AND SIGNING PLAN – B.O.P. TO: STA. 1013 + 50  
PAVEMENT MARKING AND SIGNING PLAN – STA. 1013 + 50 TO E.O.P.  
BRIDGE END PAVEMENT WITH RAIL, OVERLAY, AND SLEEPER SLAB NEW CONSTRUCTION  
BRIDGE END PAVEMENT WITH RAIL (37.5" RAIL HEIGHT)  
SIGN SUPPORT HARDWARE 2.0" SQUARE POST  
VEGETATION SCHEDULE  
ROW COORDINATE SHEET

ECP-3 23  
ECP-4 24  
ECP-RB-3 25  
DCS-1 26  
PMD-1 27  
PMD-2 28  
SDBE-1 29  
SDBER-1 30  
TSS-2 31  
VS-1 32  
ROW-COR 33



PS & E PLANS-DATE. 7/7/2023		
FMS CON. # 105338/302000		
REVISIONS		
DATE	SHEET NO.	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
<b>DETAILED INDEX</b>	
PROJ. NO.: STP-2901-00(036) COUNTY: YALOBUSHA	
WORKING NUMBER <b>DI-1</b>	SHEET NUMBER <b>2</b>
FILENAME:DI-1_FINAL PLANS.dgn DESIGN TEAM WAGGONER CHECKED WAGGONER DATE 7/7/2023	

7/7/2023 3:54 PM DI-1\_FINAL\_PLANS.dgn

STATE	PROJECT NO.
MISS.	STP-2901-00(036)

DESCRIPTION OF SHEET

WK.  
NO.

SH.  
NO.

2015 STANDARD DRAWINGS BRIDGE (10)

BASIC CULVERT DRAWING COLLAR LOCATION, NORMAL AND SKEWED CULVERTS GROUP 1 DIAGRAMS	IBJL-1	7005
COLLAR DETAILS FOR BOX STRUCTURES (SINGLE & DOUBLE)	ICJ-1	7008
BARREL DETAILS FOR SINGLE CELL BOX CULVERT HT. 10 FT.	IBS-10	7017
BARREL DETAILS FOR SINGLE CELL BOX CULVERT HT. 10 FT.	IBS-10	7018
BARREL DETAILS FOR SINGLE CELL BOX CULVERT HT. 10 FT.	IBS-10	7019
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING SINGLE CELL 45° SKEW DETAILS	IWS-3W-45	7100
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING SINGLE CELL 45° SKEW DETAILS	IWS-3W-45	7101
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING SINGLE CELL 45° SKEW DETAILS	IWS-10-3W-45	7108
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING SINGLE CELL 45° SKEW DETAILS	IWS-10-3W-45	7109
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING SINGLE CELL 45° SKEW DETAILS	IWS-10-3W-45	7110

SPECIAL DESIGN BRIDGE SHEETS – SEE SHEETS BEGINNING ON 8001

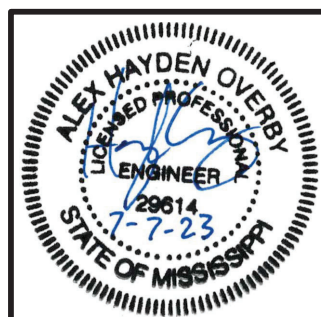
CROSS SECTIONS (21)

CROSS SECTIONS – US 51	9001-9009
CROSS SECTIONS – BOX CULVERT AND CHANNEL	9010-9012
CROSS SECTIONS – LONGITUDINAL PEAKED STONE DIKES	9013-9021

TOTAL SHEETS----- 112

PLAN OF DESIGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION

7/7/2023 3:54 PM DI-1\_FINAL\_PLANS.dgn

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
<b>DETAILED INDEX</b>	
	
<b>PROJ. NO.: STP-2901-00(036)</b> <b>COUNTY: YALOBUSHA</b>	
WORKING NUMBER	<b>DI-2</b>
DATE	FILENAME:DI-1_FINAL_PLANS.dgn
DESIGN TEAM WAGGONER	CHECKED WAGGONER DATE 7/7/2023
SHEET NUMBER	<b>3</b>

STATE	PROJECT NO.
MISS.	STP-2901-00(036)

GENERAL NOTES

GENERAL NOTES (Rev. 03-27-2023)

**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 WITH PLASTIC INSERT 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. ICJ-1 FOR DETAILS)

**EARTHWORK**

- (5) 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.
- (6) 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.
- (7) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (8) 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.

**ENVIRONMENTAL & CLEARING**

- (9) 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.
- (10) 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 ITEMS BID. 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).
- (11) FOR CLEARING LIMITS ADJACENT TO THE STREAMS AT STATION(S) 1002+18 & 1018+81, SEE WORKING SHEET NUMBERS ECP-RB-3. THE CLEARING LIMITS SHOWN ON THESE SHEETS ARE ONLY FOR THE RIPARIAN BUFFER CLEARING. CLEARING AT OTHER LOCATIONS SHOULD STILL APPLY.

**EROSION CONTROL - TEMPORARY**

- (12) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- (13) 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**

- (14) 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 9 FEET IN LENGTH AND SHALL BE ADEQUATELY MAINTAINED.
- (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, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.

**PLANS**

- (16) 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.
- (17) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO [WWW.MDOT.MS.GOV](http://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.
- (18) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.

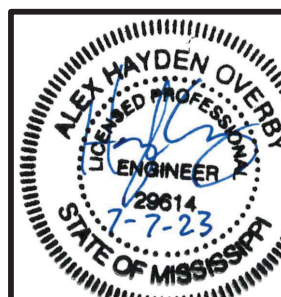
**ROADSIDE BARRIERS**

- (19) ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.

**TRAFFIC CONTROL - PERMANENT**

- (20) 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.
- (21) 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.
- (22) 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.

7/7/2023 3:54 PM GN-1.DGN PLAN OF DESIGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
<b>GENERAL NOTES</b>	
	
PROJ. NO.: STP-2901-00(036) COUNTY: YALOBUSHA	
WORKING NUMBER	<b>GN-1</b>
FILENAME:GN-1.dgn	SHEET NUMBER
DESIGN TEAM WAGGONER	<b>4</b>
CHECKED WAGGONER	DATE 7/7/2023

STATE	PROJECT NO.
MISS.	STP-2901-00(036)

GENERAL NOTES

**TRAFFIC CONTROL - PERMANENT (CONT.)**

- (23) DIRECT-APPLIED LEGEND, BORDER, AND/OR SHIELDS ARE TO BE USED ON ALL SIGNS. DIGITALLY PRODUCED SIGN COPY, SHIELDS, LEGEND, SYMBOLS, OR IMAGES WILL NOT BE ALLOWED WITHOUT WRITTEN APPROVAL FROM MDOT'S PROJECT ENGINEER.
- (24) ALL PERMANENT SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- (25) ALL SIGN LOCATIONS SHALL BE APPROVED BY THE PROJECT ENGINEER PRIOR TO INSTALLATION.
- (26) 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.
- (27) ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM. ALL SIDE ROAD SIGNS TO BE SALVAGED AND STORED AT THE DIRECTION OF THE PROJECT ENGINEER FOR DELIVERY TO THE COUNTY (NOT A SEPARATE PAY ITEM).
- (28) 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.
- (29) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.

**TRAFFIC CONTROL - TEMPORARY**

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

**UTILITIES**

- (37) 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.
- (38) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.

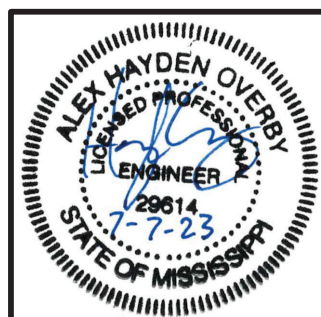
**MISCELLANEOUS**

- (39) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (40) 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.

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, PLAN, STANDARD SPECIFICATION, SPECIAL PROVISIONS, NOTICES TO BIDDERS, AND CONTRACT FORMS BEFORE SUBMITTING A PROPOSAL.

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				MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
				<b>GENERAL NOTES</b>	
					
				PROJ. NO.: STP-2901-00(036) COUNTY: YALOBUSHA	
				WORKING NUMBER	
				<b>GN-2</b>	
				SHEET NUMBER	
				<b>5</b>	
DATE	DESIGN TEAM	CHECKED	DATE	FILENAME	
7/7/2023	WAGGONER	WAGGONER	7/7/2023	GN-1.dgn	