

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	NHS-0010-01(144)	1

GENERAL INDEX

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STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

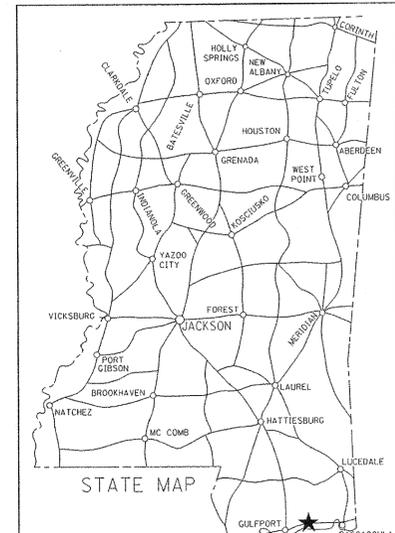
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. NHS-0010-01(144)

I-10\I-110 INTERCHANGE
HARRISON COUNTY

F.M.S. 105281 / 301000

SCALES

PLAN	1 IN. = 100 FT.
PROFILE {	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 200 FT.



BRIDGE STRUCTURES REQ'D.

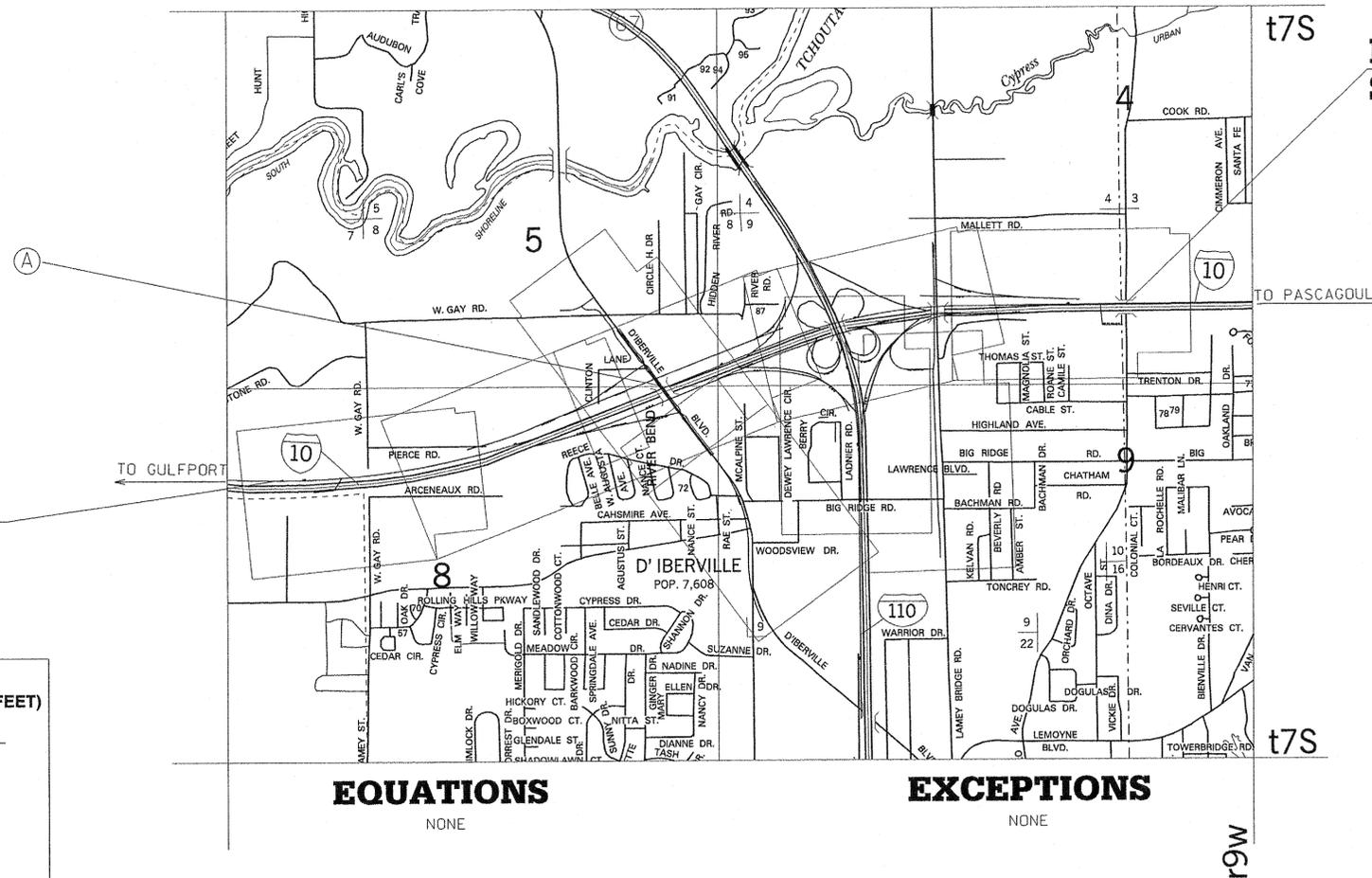
(A) D'IBERVILLE BLVD. STA. 44+14.890 TO STA. 49+17.310
1 @ 123.63 FT., 2 @ 125 FT., 1 @ 123.63 FT.
LENGTH ALONG C = 502.42 FT.

BOX BRIDGES REQ'D.

NONE

B.O.P.
STA 1787 + 76.000

E.O.P.
STA 1898 + 00.000



EQUATIONS

NONE

EXCEPTIONS

NONE

LENGTH DATA

LENGTH OF ROADWAY	11024	FT.	2.087	MI.
LENGTH OF BRIDGES	0	FT.	0.000	MI.
LENGTH OF PROJECT (NET)			2.087	MI.
LENGTH OF EXCEPTIONS	0	FT.	0.000	MI.
LENGTH OF PROJECT (GROSS)			2.087	MI.

GPS CONTROL NOTES

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

HORIZONTAL MONUMENT	NORTH	EAST
VAN RM1	396,263.06	1,019,372.58
SAUCIER RM 2	409,277.32	889,146.96
GULFPORT RESET	313,275.46	897,143.58

VERTICAL DATUM: NAVD 88 (US SURVEY FEET)

VERTICAL MONUMENT	ELEVATION
15 V 3	34.97
15 V 4	48.05

ALL AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEET

CONVERSION VALUES PROJECT AVERAGE

GROUND TO GRID (COMBINED) FACTOR	0.9999526875
GRID TO GEODETIC AZIMUTH	-00° 01' 54"

DESIGN CONTROL	
70 MPH = V (SPEED DESIGN)	
ADT (2008) = 64300 ; ADT (2035) = 127000	
DHV = 6194 ; D = 60 % T = 5 %	
PERMITS ACQUIRED BY MDOT	
WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):	
	WATERS WETLANDS
NATIONWIDE #14	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
GENERAL*	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
INDIVIDUAL (404)*	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR	
STORMWATER PERMIT <input checked="" type="checkbox"/>	
Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)	
S REQUIRED, CNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)	
N NO STORMWATER PERMIT REQUIRED (< 1 ACRE)	
APPROVED BY: <i>[Signature]</i> DATE: 1/11/13	

NOTES:

- Access to and exit from this highway will be permitted only through interchange or such other points as may be established by public authority and as shown on the plans.
- This note applies to the following station limits: Sta. 37 + 67.39 to Sta. 62 + 14.48 left and Sta 62 + 36.92 right along D'Iberville Boulevard is declared by the Transportation Commission to be a Type 1 Controlled Access Facility, as defined in and subject to all restrictions shown by order of said Commission dated 11th day of December, 2012 in minute book 17, page 572 and authorized under section 65-1-10(1) MCA (1972, as amended).

ACCESS CONTROL



APPROVED:	<i>[Signature]</i> 1/11/13	DATE
CHIEF ENGINEER	<i>[Signature]</i> 1/11/13	DATE
EXECUTIVE DIRECTOR		
MISSISSIPPI DEPARTMENT OF TRANSPORTATION		
APPROVED:		
DIVISION ADMINISTRATOR		DATE
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION		

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

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PLAN ROADWAY DESIGN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION 2/25/2013 5:38 PM DT-1024



VOLKERT, INC.

PS & E PLANS-DATE 1/10/13		
FMS CON. # 105281/301000		
REVISIONS		
DATE	SHEET NO.	BY
1/30/13	3-6, 22, 28-30, 33,	DTD
	38, 40, 44-47, 54, 58	
	60, 99, 170, 179,	
	179.01, 186-194, 217,	
	228, 243-245, 5001	
	5002, 9063	
2/26/13	6, 28-31, 36, 49, 53, 54,	DTD
	189, 1005, 1007, 1009,	
	1011-1013, 1015-1020,	
	1023	

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
PROJECT NO. NHS-0010-01(144) COUNTY : HARRISON COUNTY	
DATE	FILENAME: DI.DGN
DESIGN TEAM	VOLKERT CHECKED DTD DATE 2/25/2013
REVISION	WORKING NUMBER
	DI-1
	SHEET NUMBER
	di



DESCRIPTION OF SHEET

WKG. NO. SH. NO.

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DESCRIPTION OF SHEET

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2/1/2013 8:54 AM DI.DGN

<p>MISSISSIPPI DEPARTMENT OF TRANSPORTATION</p> <p>DETAILED INDEX</p> <p>PROJECT NO. NHS-0010-01(144)</p> <p>COUNTY : HARRISON COUNTY</p> <p>FILENAME: DI.DGN</p> <p>DESIGN TEAM VOLKERT CHECKED DTD DATE 2/1/2013</p>		<p>WORKING NUMBER</p> <p>DI-2</p> <p>SHEET NUMBER</p> <p>3</p>
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DESCRIPTION OF SHEET

WKG. NO. SH. NO.

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DESCRIPTION OF SHEET

WKG. NO. SH. NO.

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<p>MISSISSIPPI DEPARTMENT OF TRANSPORTATION</p> <p>DETAILED INDEX</p> <p>PROJECT NO. NHS-0010-01(144)</p> <p>COUNTY : HARRISON COUNTY</p> <p>WORKING NUMBER DI-3</p> <p>SHEET NUMBER 4</p>		
<p>DATE: 2/1/2013</p> <p>DESIGN TEAM: VOLKERT</p> <p>CHECKED: _____</p> <p>DTD: _____</p> <p>DATE: 2/1/2013</p>	<p>FILENAME: DI.DGN</p>	<p>WORKING NUMBER DI-3</p> <p>SHEET NUMBER 4</p>

GENERAL NOTES

GENERAL NOTES (CONT.)

1. 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.
2. 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.
3. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
4. 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.
5. 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.
6. 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.
7. TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
8. 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.
9. THE LOCATION AND SPACING OF SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
10. ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
11. 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. 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 PRE-CONSTRUCTION CONFERENCE 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.
13. ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
14. TRAFFIC SIGNAL POLES SHALL BE DESIGNED IN ACCORDANCE WITH THE 2001 AASHTO SPECIFICATIONS, AS AMENDED. BASIC WIND SPEED FOR THIS PROJECT SHALL BE 140 MPH. DESIGN LIFE SHALL BE 50 YEARS. FATIGUE CATEGORY SHALL BE II. GALLOPING AND TRUCK INDUCED WIND LOADS SHALL NOT BE CONSIDERED. ICE LOADS FOR THIS PROJECT WILL NOT BE CONSIDERED. ANY DEVIATION FROM THESE CRITERIA MUST BE APPROVED IN WRITING BY THE TRAFFIC ENGINEERING DIVISION, 601-359-1454.
15. 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.
16. 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). TOPSOIL SHALL BE DRESSED VERTICALLY WITH A BULLDOZER OR OTHER TRACK EQUIPMENT AT THE TIME OF PLACEMENT. EXISTING TOPSOIL AND ALL COSTS ASSOCIATED WITH STRIPPING, HAULING, STOCKPILING, AND PLACEMENT OF THE EXISTING TOPSOIL IS TO BE ABSORBED IN OTHER EARTHWORK ITEMS.

17. 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.
18. 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.
19. EXISTING PIPES THAT ARE TO BE ABANDONED IN PLACE SHALL BE PLUGGED WITH CONCRETE (ABSORBED ITEM).
20. ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
21. THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
22. ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
23. PRIOR TO POURING PAVED ISLANDS, THE ENGINEER SHALL BE NOTIFIED SO THAT SIGNS REQUIRED IN ISLANDS CAN BE LOCATED.
24. 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
25. 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.
26. FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. WK-1.
27. 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)
28. REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.
29. ERECTION DATES ARE TO BE LEGIBLY WRITTEN ON THE BACK OF ALL SIGNS WITH A SANFORD MEANSTREAK WATERPROOF FORMULA PERMANENT MARKING STICK.
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. DEMOLITION OF THE EXISTING D'IBERVILLE BOULEVARD BRIDGE WILL REQUIRE CLOSURE OF I-10. CLOSURE OF I-10 WILL ONLY BE PERMITTED BETWEEN THE HOURS OF 7:00 PM AND 9:00 AM SATURDAY THROUGH SUNDAY. A LANE RENTAL FEE OF \$10,000.00 PER FULL OR PARTIAL HOUR SHALL BE ASSESSED FOR CLOSURES OR OBSTRUCTIONS THAT EXTEND BEYOND THE TIMES MENTIONED ABOVE. SEE NOTICE TO BIDDERS FOR "LANE CLOSURE RESTRICTIONS" FOR MORE INFORMATION.
32. THE CONCRETE FACE OF THE SOIL NAIL WALL SHALL BE CONTRACTOR DESIGNED ACCORDING TO SPECIAL PROVISION NO. 907-825-1. A TWO (2) INCH CLEARANCE IS REQUIRED BETWEEN THE FORM LINER AND THE REINFORCING. THE CONCRETE FACE OF THE SOIL NAIL WALL SHALL HAVE A TEXTURED STONE BLOCK PATTERN FINISH. THE SIZE OF THE BLOCKS SHALL BE SIMILAR TO THE SIZE OF THE BLOCKS USED IN THE CONTRACTOR DESIGNED MSE WALL. THE CONTRACTOR SHALL SUBMIT CATALOG-CUTS AND SPECIFICATIONS FOR THE PATTERN AND METHOD OF OBTAINING THE TEXTURED FINISH TO THE DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER FOR APPROVAL PRIOR TO PLACING CONCRETE.

2/26/2013 7:54 AM GN.DGN PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

			
MISSISSIPPI DEPARTMENT OF TRANSPORTATION GENERAL NOTES			
PROJECT NO. NHS-0010-01(144) COUNTY : HARRISON		WORKING NUMBER GN-1	
FILENAME: GN.DGN		SHEET NUMBER 6	
DESIGN TEAM VOLKERT	CHECKED DTD	DATE 2/26/2013	REVISION 1 17/00/13