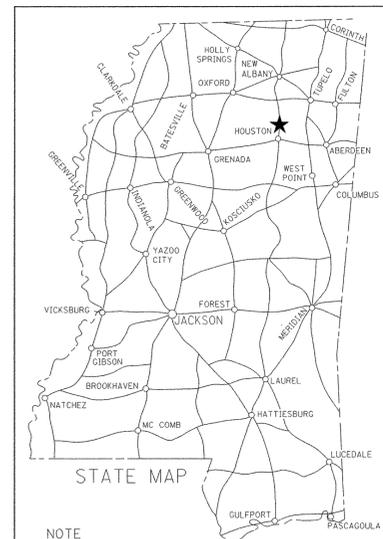


FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
2	MISS.	HSIP-0022-03(024)	1

STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. HSIP-0022-03(024)

TRAFFIC IMPROVEMENTS FOR SR 32 AT SR 15 105548/301000
CHICKASAW COUNTY

SCALES
PLAN 1 IN. = 50 FT.
PROFILE { HOR. 1 IN. = 50 FT.
{ VERT. 1 IN. = 5 FT.
LAYOUT 1 IN. = 200 FT.



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.
LAT. 34°02'19" N LONG. 88°59'39" W
(APPROX. MIDDLE OF PROJECT)

DESIGN CONTROL
55 MPH = V (SPEED DESIGN)
ADT (2007) = 3600; ADT (2030) = 5600
DHV = 560; D = 60%; T = 20%

PERMITS ACQUIRED BY MDOT

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

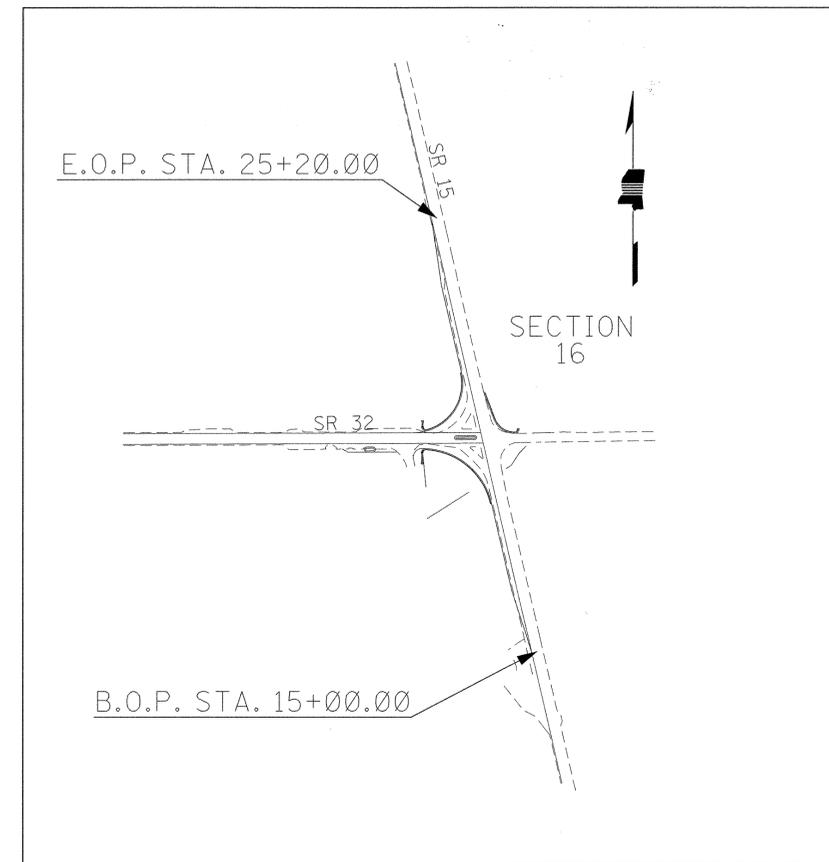
	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	N	N

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

STORMWATER PERMIT N

Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES+)(NTB 586)
S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(NTB 14)
N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: *GSW* DATE: 9/08/09



LENGTH DATA

LENGTH OF ROADWAY	1020 FT.	0.193 MI.
LENGTH OF BRIDGES	0 FT.	0 MI.
LENGTH OF PROJECT (NET)	1020 FT.	0.193 MI.
LENGTH OF EXCEPTIONS	0 FT.	0 MI.
LENGTH OF PROJECT (GROSS)	1020 FT.	0.193 MI.

CONVENTIONAL SYMBOLS

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

APPROVED:	<i>Michael W. Smith</i>	9/9/09
CHIEF ENGINEER		DATE
APPROVED:	<i>Randy R. Brown</i>	9/8/09
EXECUTIVE DIRECTOR		DATE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION		
APPROVED:		
DIVISION ADMINISTRATOR		DATE
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION		

9/8/2009 2:30 PM TITLE.DGN ROADWAY DESIGN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

STATE	PROJECT NO.
MISS.	HSIP-0022-03(024)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
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ESTIMATED QUANTITIES FOR DIRECTIONAL SIGNS		Q1	6
ESTIMATED QUANTITIES FOR STANDARD ROADSIDE SIGNS		Q2	7
ESTIMATED QUANTITIES FOR STANDARD ROADSIDE SIGNS		Q3	8
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GENERAL NOTES

1. THE LOCATION AND SPACING OF SIGNS, AS SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
2. 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.
3. 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 SHOULD 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.
4. TOE WALLS ARE REQUIRED AT ALL UPSTREAM AND DOWNSTREAM FLARED END SECTIONS, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
5. EROSION CHECKS: QUANTITY ESTIMATED ON THE BASIS OF 4 BALES PER EVERY 25' TO 100' OF DITCH, 8 BALES PER INLET AND 4 BALES AT EACH PIPE OUTLET. THIS IS REQUIRED AS A TEMPORARY EROSION CONTROL MEASURE TO MINIMIZE SILTATION UNTIL PERMANENT MEASURES ARE INSTALLED. THE ENGINEER WILL DETERMINE THE ACTUAL LOCATION AND NUMBER OF BALES DURING THE CONSTRUCTION OF THE PROJECT. (SEE WK. NO. TEC-1 FOR DETAILS)
6. ALL SIZES OF FLARED ENDS MAY BE FURNISHED WITH EITHER BELL & SPIGOT OR TONGUE AND GROOVE JOINTS.
7. 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 LOCATED IN ADVANCE OF CONSTRUCTION.
8. FOR LIST OF PUBLIC UTILITIES, SEE WK. NO. 3.
9. DIAMOND GRADE FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED IN PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
10. REMOVAL OF RAISED PAVEMENT MARKERS IS NOT CONSIDERED A SEPERATE PAY ITEM.

PS & E PLANS-DATE 9/09/09		
FMS CON. # 105548/301000		
REVISIONS		
DATE	SHEET NO.	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ENGLISH PLAN SHEET

9/8/2009 2:30 PM DISR32AT15.DGN

GARVER ENGINEERS, LLC BRANDON, MISSISSIPPI	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
	REVISION	DETAILED INDEX & GENERAL NOTES
DATE	FILENAME: DISR32AT15.DGN	WORKING NUMBER DI-1
DESIGN TEAM	SAR CHECKED SLH DATE AUG/2009	SHEET NUMBER 2

PROJECT NO.: HSIP-0022-03(024)