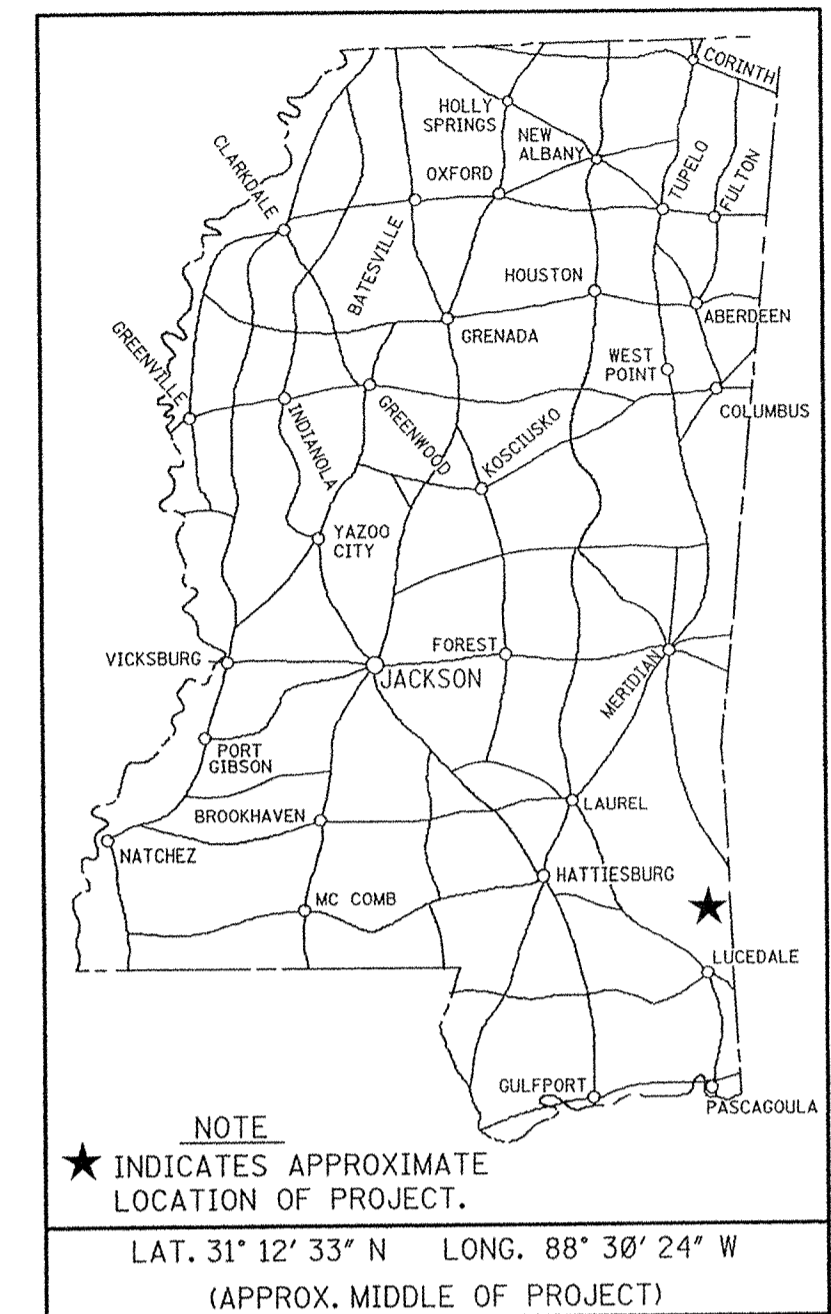


FED. ROAD REG. NO.	STATE	PROJECT NO. Δ	SHEET NO.
4	MISS.	SDP-0002-02(061)PH3	1



STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

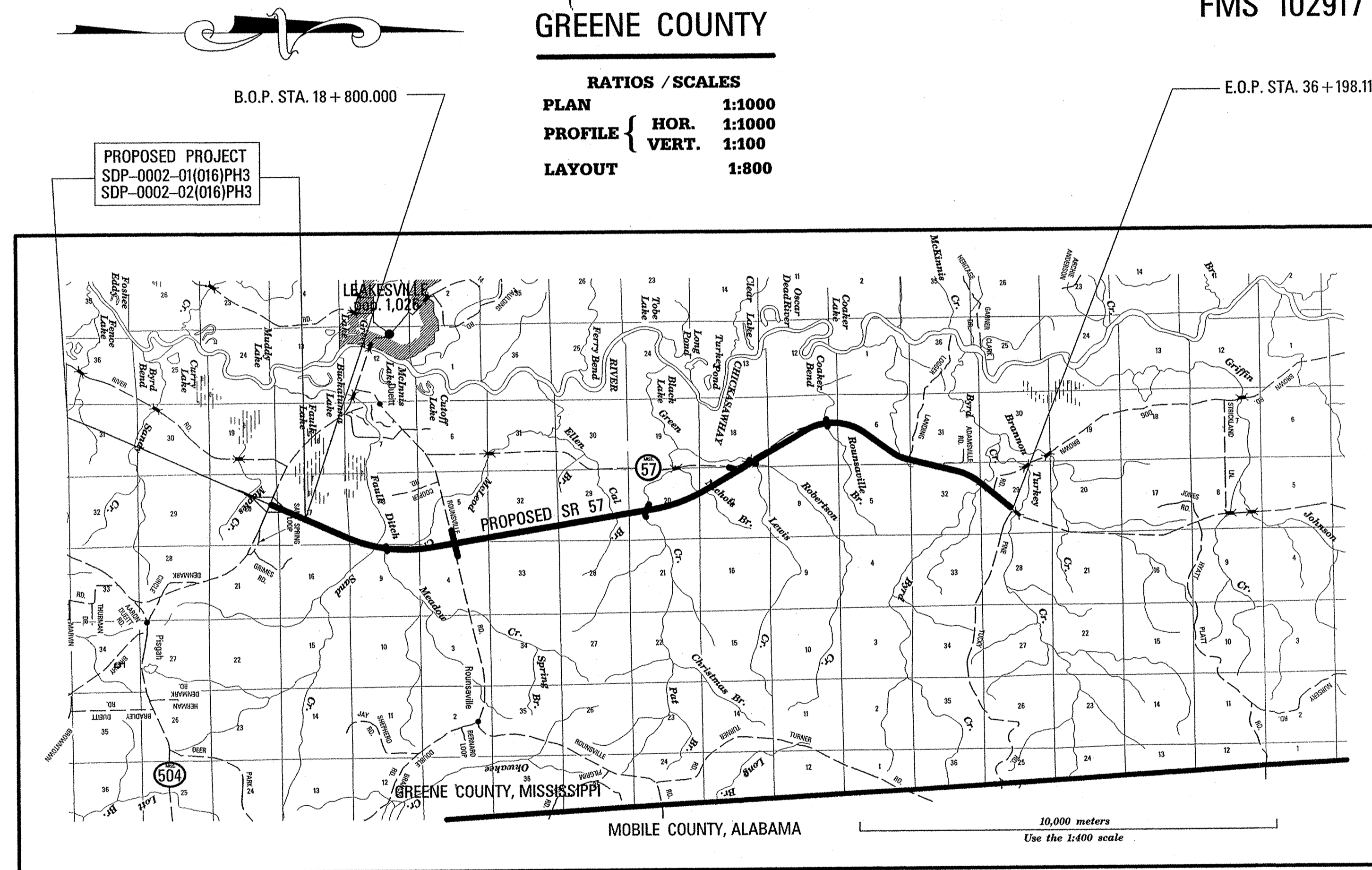
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

STATE PROJECT NO. SDP-0002-02(061)PH3 1

① 12-19-07

SR 57 FROM LEAKESVILLE TO TURKEY CREEK
PAVING PROJECT
GREENE COUNTY

FMS 102917 /302000



RATIOS / SCALES
PLAN 1:1000
PROFILE { **HOR.** 1:1000
VERT. 1:100
LAYOUT 1:800

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.

STA. 29+490.730
 DBL 5400 mm X 3000 mm
 MODIFIED FOR LOW COVER
 LENGTH ALONG CENTERLINE = 13.482 m
 30 RT. FWD. SKEW

STA. 31+450.000 LT
 DBL 3000 mm X 2400 mm
 LENGTH ALONG CENTERLINE = 6.648 m

110 DESIGN CONTROL
 km/h = V (SPEED DESIGN)
 ADT (2002) = 2100 ; ADT (2022) = 4300
 DHV = 470 ; D = 55 % T = 14 %

PERMITS ACQUIRED BY MDT		
WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):		
	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	Y	Y
* 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 MDT (DISTRIBUTED AREA=5 ACRES + INTS 840M)		
S REQUIRED SCNOI TO BE SUBMITTED BY CONTRACTOR (I TO 4.98 ACRES/INTS 839M)		
N NO STORMWATER PERMIT REQUIRED (<1 ACRE)		
APPROVED BY: ATM DATE: 12-19-07		

NOTES:
 1. 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.
 2. This note applies the following station limits: STA. 18+800 to STA. 19+070.892
 This project 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 14th day of July, 1998, in minute book 6, pages 1289 and 1290, and authorized under section 65-1-101 MCA (1972, as amended).

NOTES:
 1. 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.
 2. This note applies the following station limits: STA. 19+070.892 to STA. 29+175
 This project is declared by the Transportation Commission to be a Type 2B Controlled Access Facility, as defined in and subject to all restrictions shown by order of said Commission dated 14th day of July, 1998, in minute book 6, pages 1289 and 1290, and authorized under section 65-1-101 MCA (1972, as amended).

CONVENTIONAL SYMBOLS

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

EQUATIONS

LENGTH DATA

LENGTH OF ROADWAY	17,368.117 m
LENGTH OF BRIDGES	30.000 m
LENGTH OF PROJECT (NET)	17,398.117 m
LENGTH OF EXCEPTIONS	0.000 m
LENGTH OF PROJECT (GROSS)	17,398.117 m

EXCEPTIONS

- STA. 20+524.250 TO STA. 20+566.250 RT. LANE (PAVEMENT MARKINGS ONLY)
- STA. 20+531.500 TO STA. 20+575.500 LT. LANE (PAVEMENT MARKINGS ONLY)
- STA. 20+686.000 TO STA. 20+734.000 LT. LANE (PAVEMENT MARKINGS ONLY)
- STA. 20+689.000 TO STA. 20+737.000 RT. LANE (PAVEMENT MARKINGS ONLY)
- STA. 21+143.500 TO STA. 21+323.500 LT. & RT. LANE (PAVEMENT MARKINGS ONLY)
- STA. 26+737.100 TO STA. 26+785.100 RT. LANE (PAVEMENT MARKINGS ONLY)
- STA. 26+763.900 TO STA. 26+811.900 LT. LANE (PAVEMENT MARKINGS ONLY)
- STA. 35+398.000 TO STA. 35+428.000 LT. & RT. LANE (PAVEMENT MARKINGS ONLY)



REVISIONS	APPROVED BY: <i>Hamy Lee James</i> 12/19/07 CHIEF ENGINEER DATE
	APPROVED BY: <i>Samuel R. Brown</i> 12-19-07 EXECUTIVE DIRECTOR DATE
REVISIONS	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
REVISIONS	APPROVED: _____ DATE _____ DIVISION ADMINISTRATOR FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION

ROADWAY DESIGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION LAYOUT SHEET

1st O. REV.

DESCRIPTION OF SHEET

TITLE SHEET (1)

INDEX & GENERAL NOTES (4)

DETAILED INDEX
DETAILED INDEX
DETAILED INDEX
GENERAL NOTES

TYPICAL SECTION SHEETS (13)

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TYPICAL SECTION - S.R. 57 MAINLINE (GRADING)
TYPICAL SECTION - S.R. 57 MAINLINE (GRADING)
TYPICAL SECTION - S.R. 57 MAINLINE (GRADING)
TYPICAL SECTION - S.R. 57 MAINLINE (GRADING)
TYPICAL SECTION - S.R. 57 MAINLINE (PAVING)
TYPICAL SECTION - S.R. 57 MAINLINE (PAVING)
TYPICAL SECTION - S.R. 57 MAINLINE (PAVING)
TYPICAL SECTION - S.R. 57 MAINLINE (PAVING)
TYPICAL SECTION - LOCAL ROADS
TYPICAL SECTION - CHANNELIZED INTERSECTION
TYPICAL SECTION - TEMPORARY CONNECTION
TYPICAL SECTION - CROSSEVERS
TYPICAL SECTION - CROSSEVERS

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SUMMARY OF QUANTITIES (ROADWAY)
SUMMARY OF QUANTITIES (ROADWAY)
SUMMARY OF QUANTITIES (ROADWAY)
ESTIMATED QUANTITIES - EARTHWORK & SIDEDRAIN
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES
ESTIMATED QUANTITIES - BRIDGE END PAVEMENT & GUARD RAIL
ESTIMATED QUANTITIES - PAVEMENT MARKINGS
ESTIMATED QUANTITIES - CURB & GUTTER, BOX BRIDGES
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS
DIRECTIONAL SIGN QUANTITIES
SIGN QUANTITIES
STANDARD ROADSIDE QUANTITIES
STANDARD ROADSIDE QUANTITIES

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MAIN FACILITY - STA. 19+100 TO STA. 19+900
MAIN FACILITY - STA. 19+900 TO STA. 20+700
MAIN FACILITY - STA. 20+700 TO STA. 21+500
MAIN FACILITY - STA. 21+500 TO STA. 22+300
LOCAL ROAD ROUNSAVILLE - STA. 22+297.592
MAIN FACILITY - STA. 22+300 TO STA. 23+100
MAIN FACILITY - STA. 23+100 TO STA. 23+900
MAIN FACILITY - STA. 23+900 TO STA. 24+700
MAIN FACILITY - 24+700 TO STA. 25+500
MAIN FACILITY - STA. 25+500 TO STA. 26+300
MAIN FACILITY - STA. 26+300 TO STA. 27+100
MAIN FACILITY - STA. 27+100 TO STA. 27+900
MAIN FACILITY - STA. 27+900 TO STA. 28+700
MAIN FACILITY - STA. 28+700 TO STA. 29+500
LOCAL ROAD EXISTING S.R. 57 - STA. 29+050.000
MAIN FACILITY - STA. 29+500 TO STA. 30+300
MAIN FACILITY - STA. 30+300 TO STA. 31+100
MAIN FACILITY - STA. 31+100 TO STA. 31+900
TEMPORARY CONNECTION - STA. 31+506.735
MAIN FACILITY - STA. 31+900 TO STA. 32+700
MAIN FACILITY - STA. 32+700 TO STA. 33+500
MAIN FACILITY - STA. 33+500 TO STA. 34+300

WKG. NO. SH. NO.

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DI-2	3	
DI-3	4	
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	6	
TS-1	7	
TS-2	8	
TS-3	9	
TS-4	10	
TS-5	11	
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19A	52	
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	55	

DESCRIPTION OF SHEET

MAIN FACILITY - STA. 34+300 TO STA. 35+100
MAIN FACILITY - STA. 35+100 TO STA. 35+900
MAIN FACILITY - STA. 35+900 TO E.O.P.
TEMPORARY CONNECTION - STA. 35+806.685

S.R. 57 STA. 553+00.00 TO STA. 570+00.00 FOR INFORMATION ONLY
S.R. 57 STA. 570+00.00 TO STA. 600+00.00 FOR INFORMATION ONLY
S.R. 57 STA. 600+00.00 TO STA. 18+00.00 FOR INFORMATION ONLY

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DETAIL OF INTERSECTION - CONNECTION TO EXISTING S.R. 57
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CONSTRUCTION SIGNING

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TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 1 - STA. 29+700 TO STA. 31+300
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 1 - STA. 31+300 TO STA. 32+900
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 1 - STA. 32+900 TO STA. 34+500
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 1 - STA. 34+500 TO STA. 36+000
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 2 - STA. 28+900 TO STA. 29+700
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 2 - STA. 29+700 TO STA. 31+300
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 2 - STA. 31+300 TO STA. 32+900
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 2 - STA. 32+900 TO STA. 34+500
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 2 - STA. 34+500 TO STA. 36+275
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 3 - STA. 28+900 TO STA. 29+700
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 3 - STA. 29+700 TO STA. 31+300
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 3 - STA. 31+300 TO STA. 32+900
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 3 - STA. 32+900 TO STA. 34+500
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 3 - STA. 34+500 TO STA. 36+000
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 4 - STA. 28+900 TO STA. 29+700
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 4 - STA. 29+700 TO STA. 31+300
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 4 - STA. 31+300 TO STA. 32+900
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 4 - STA. 32+900 TO STA. 34+500
TRAFFIC CONTROL PLAN - S.R. 57 - PHASE 4 - STA. 34+500 TO STA. 36+000
TRAFFIC CONTROL PLAN - MEDIAN CROSSOVER
TRAFFIC CONTROL PLAN - SIGNING OF TWO WAY TRAFFIC FOR NO PASSING ZONES
TRAFFIC CONTROL PLAN - DRUM PLACEMENT AND SHOULDER CLOSURE
TRAFFIC CONTROL PLAN - FOR INTERSECTIONS ON PARALLEL LANE CONSTRUCTION

WKG. NO. SH. NO.

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TC-PL	92

METRIC PLAN AND SECTION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

GARNER RUSSELL		
PS & E PLANS-DATE 12/19/2007		
FMS CON. # 102917/302000		
REVISIONS		
DATE	SHEET NO.	BY
1/03/08	20	DKR
1/10/08	1, 2, & 5	ATM

1/08/08	REVISED PROJECT NO.	ATM	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
	DATE	REVISION		DETAILED INDEX
				S.R. 57
				PROJ. NO.: SDP-0002-02(061)PH3
				COUNTY: GREENE
	FILENAME:			WORKING NUMBER DI-1
	DESIGN TEAM	CHECKED	DATE	SHEET NUMBER 2



DESCRIPTION OF SHEET

WKG.
NO. SH.
NO.

DESCRIPTION OF SHEET

WKG.
NO. SH.
NO.

PERMANENT MARKING DETAIL SHEETS (16)

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PERMANENT MARKING DETAIL - STA. 28+925 TO STA. 29+475	PMD-8	100
PERMANENT MARKING DETAIL - STA. 29+475 TO STA. 30+075	PMD-9	100.01
PERMANENT MARKING DETAIL - STA. 30+075 TO STA. 30+375	PMD-10	100.02
PERMANENT MARKING DETAIL - STA. 30+375 TO STA. 30+675	PMD-11	100.03
PERMANENT MARKING DETAIL - STA. 30+675 TO STA. 30+975	PMD-12	100.04
PERMANENT MARKING DETAIL - STA. 30+975 TO STA. 31+925	PMD-13	100.05
PERMANENT MARKING DETAIL - S.R. 31+925 TO STA.32+525	PMD-14	100.06
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PERMANENT MARKING DETAIL - STA. 35+850 TO E.O.P.	PMD-16	100.08

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PERMANENT SIGNING PLAN - STA. 24+875 TO STA. 28+050	PSP-3	100.11
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GUARDRAIL (TEMPORARY):TYPICAL INSTALLATION AT DETOUR BRIDGE ENDS (ENGLISH SHEET, METRIC NOT AVAILABLE)	TGR-1	100.25

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
 ROADWAY DESIGN DIVISION
 C.A.D.D. SECTION

123

MISSISSIPPI DEPARTMENT OF TRANSPORTATION											
DETAILED INDEX											
S.R. 57											
PROJ. NO.: NH-0002-02(061)											
COUNTY: GREENE											
<table border="1"> <tr><td>REVISION</td><td>BY</td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>	REVISION	BY									
REVISION	BY										
<table border="1"> <tr><td>DATE</td><td>FILENAME:</td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>	DATE	FILENAME:					<table border="1"> <tr><td>WORKING NUMBER</td></tr> <tr><td>DI-2</td></tr> <tr><td>SHEET NUMBER</td></tr> <tr><td>3</td></tr> </table>	WORKING NUMBER	DI-2	SHEET NUMBER	3
DATE	FILENAME:										
WORKING NUMBER											
DI-2											
SHEET NUMBER											
3											
DESIGN TEAM _____	CHECKED _____ DATE _____										

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS (12-01-99) TCP-15 264

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INTERCHANGE DESIGN FOR HIGH SPEED PARALLEL ENTRANCE RAMP
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DOUBLE CELL - HEIGHTS 1800 - 3600 mm - SPANS 3600 - 12000 mm M-IWD-3 387
WINGS WITH 1:3 SLOPE FOR BASIC CULVERT DRAWING
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WINGS WITH 1:3 SLOPE FOR BASIC CULVERT DRAWING
DOUBLE CELL - HEIGHTS 1800 - 3600 mm - SPANS 3600 - 12000 mm M-IWD-3 388.2
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SINGLE & DOUBLE CELL CULVERTS M-ISK-30-3W 400.1
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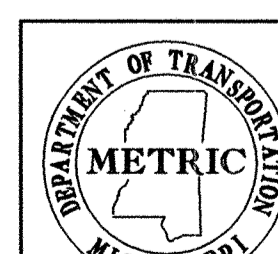
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METRIC PLAN
ROADWAY DESIGN DIVISION C.A.D.D. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION


BY		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
REVISION		DETAILED INDEX	
		S.R. 57	
		PROJ. NO.: NH-0002-02(061)	
		COUNTY: GREENE	
DATE	FILENAME:	WORKING NUMBER	 DI-3 SHEET NUMBER 4
	DESIGN TEAM	CHECKED	

123

GENERAL NOTES

1. A. SINGING RIVER ELECTRIC POWER ASSOCIATION (601-947-4211)
B. T.D.S. TELECOM (394-4080)
C. LEAKESVILLE WATER WORKS
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. 25% 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 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.
6. 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.
7. EXISTING 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 CANNOT 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. 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 THE 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 STRUCTURE ADJACENT TO THE EXCAVATION. ALL COSTS FOR ANY PROTECTIVE MEASURES, INCLUDING THE MATERIALS AND LABOR FOR DESIGNING, DRAWING AND CONSTRUCTING THE FACILITY, SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.
9. SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS BEYOND THE B.O.P. AND E.O.P. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS SHOWN ON THE PLANS.
10. FLOURESCENT 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.
11. REMOVAL OF RAISED PAVEMENT MARKERS NOT A SEPARATE PAY ITEM.
12. ALL PIPE JOINTS ARE TO BE WRAPPED IN TYPE V GEOTEXTILE FABRIC, 600mm 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).
13. THE CONTRACTOR IS TO REMOVE AND RESET ANY SIGNS WHICH CONFLICT WITH CONSTRUCTION (NOT A SEPARATE PAY ITEM).
14. ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHOULD COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
15. TEMPORARY STRIPING SHALL CONFORM TO FINISH STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
16. ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
17. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
18. 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.
19. ALL OBSTRUCTIONS WHICH CONFLICT WITH REQUIRED CONSTRUCTION SHALL BE REMOVED AT THE CONTRACTOR'S EXPENSE AS AN ABSORBED ITEM. EXISTING PIPES THAT ARE TO BE ABANDONED IN PLACE SHALL BE PLUGGED ON EACH END WITH CONCRETE (ABSORBED ITEM).
20. CONES SHALL BE NARROW PROFILE WITH A MINIMUM HEIGHT OF 0.711 METERS AND A MINIMUM WEIGHT OF 4.536 KILOGRAMS. CONES USED IN SPEED ZONES EQUAL TO OR GREATER THAN 45 MPH SHALL BE NARROW PROFILE WITH A MINIMUM HEIGHT OF 0.711 METERS AND A MINIMUM WEIGHT OF 6.804 KILOGRAMS. ALL CONES SHALL BE APPROVED BY THE ENGINEER PRIOR TO USE.
21. ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
22. PRIOR TO POURING PAVED ISLANDS, THE TRAFFIC ENGINEERING DIVISION SHALL BE NOTIFIED SO THAT SIGNS REQUIRED IN ISLANDS CAN BE LOCATED.
- △ 23. ANY REFERENCE TO PROJECT NUMBER NH-0002-02(061) IS TO BE UNDERSTOOD THAT SDP-0002-02(061)PH3 IS THE CORRECT PROJECT NUMBER.

METRIC PLAN AND SECTION
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION

		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
		GENERAL NOTES	
		PROJ. NO.: NH-0002-02(061)	
		COUNTY: GREENE	
			
		WORKING NUMBER GN-1	
		SHEET NUMBER 5	
		FILENAME: DESIGN TEAM _____ CHECKED _____ DATE _____	
		L1/02/08 DATE	
		ADDED NOTE REVISION	
		ATW BY	

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	SDP-0002-01(037)PH3 SDP-0002-02(063)PH3	1

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
STATE PROJECT NO. SDP-0002-01(037)PH3

012-17-07

SR 63 FROM US 98 TO LEAKESVILLE SDP-0002-02(063)PH3

PAVING PROJECT

GEORGE & GREENE COUNTY

FMS 102065 /302000 GEORGE CO.
FMS 102066 /302000 GREENE CO.

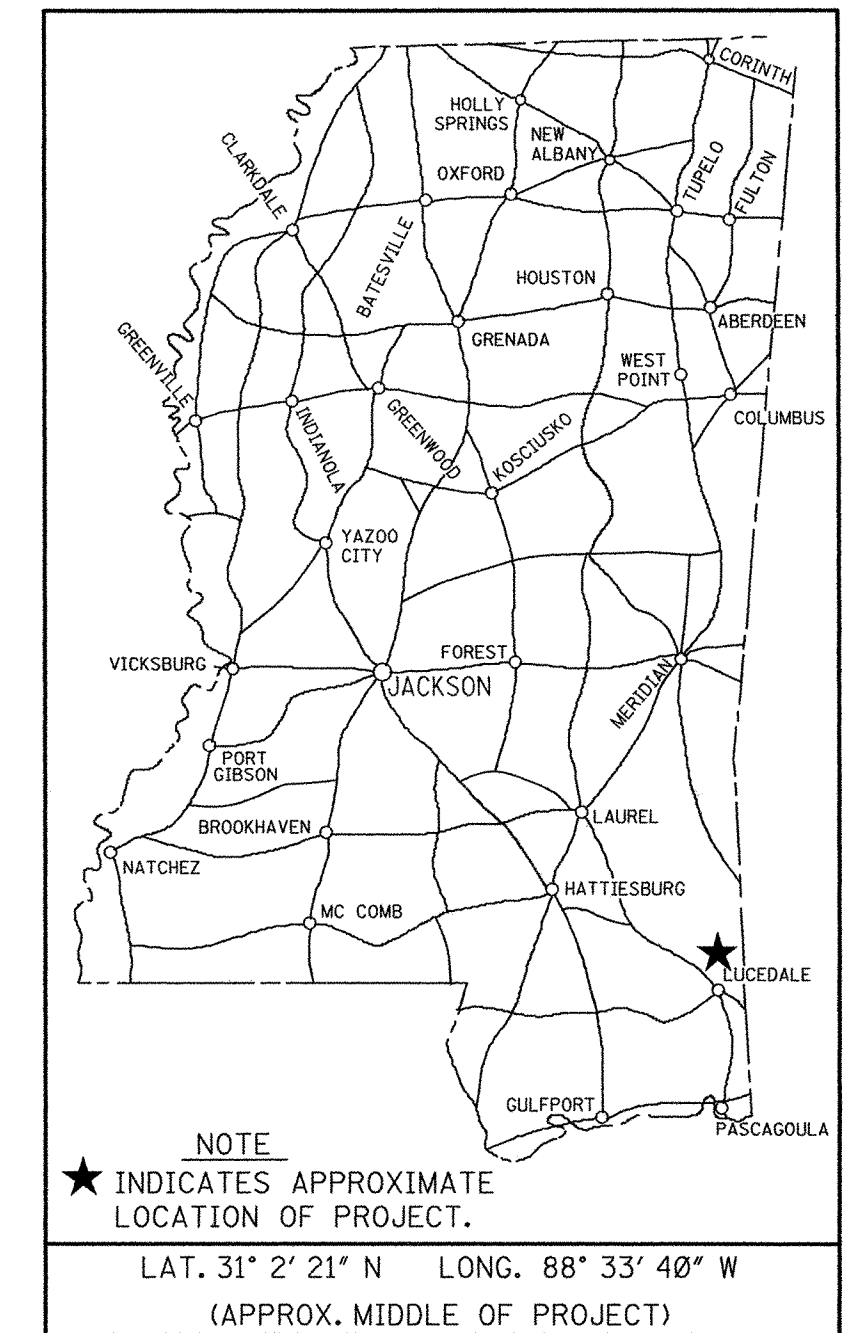
RATIOS / SCALES

PLAN 1:1000
PROFILE { HOR. 1:1000
VERT. 1:100
LAYOUT 1:800

PROPOSED PROJECT
NH-0002-02(061)

B.O.P. STA. 26 + 829.08

E.O.P. STA. 18 + 800.000



110 DESIGN CONTROL
km/h = V (SPEED DESIGN)
ADT (2000) = 2600 ; ADT (2020) = 5200
DHV = 570 ; D = 55 % T = 9 %

PERMITS ACQUIRED BY MDOT

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

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

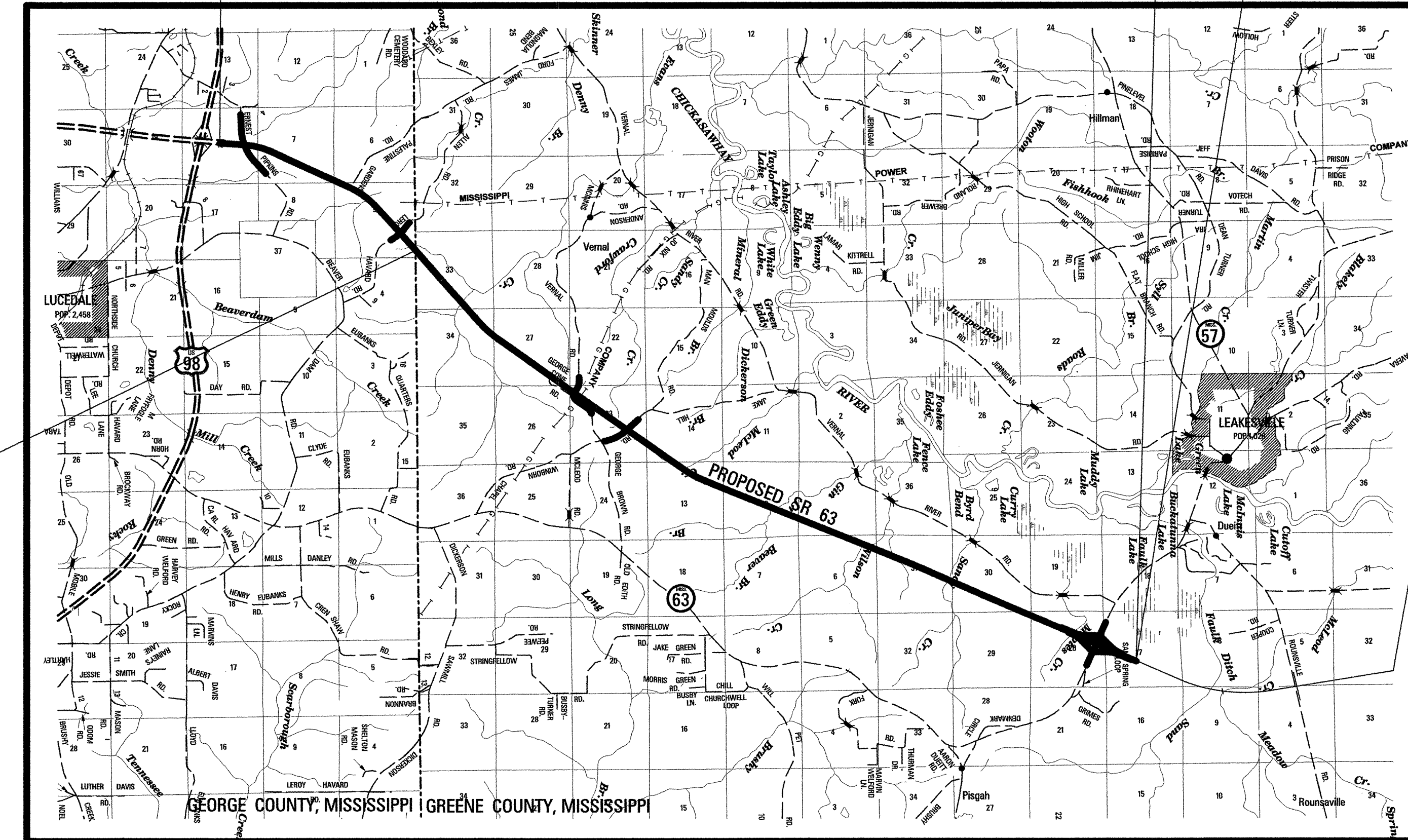
STORMWATER PERMIT	<input checked="" type="checkbox"/>
Y REQUIRED (CNOI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES + INTB 848M))	
S REQUIRED (SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES (INTB 839M))	
N NO STORMWATER PERMIT REQUIRED (<1 ACRE)	

APPROVED BY: ATM DATE: 12-17-07

BRIDGE STRUCTURES REQ'D.
NONE

BOX BRIDGES REQ'D.
NONE

COUNTY LINE
31 + 703.314 BK =
1 + 000.000 AH



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 the following station limits:
STA. 26 + 829.08 to STA. 16 + 825
This project is declared by the Transportation Commission to be a Type 2B Controlled Access Facility, as defined in and subject to all restrictions shown by order of said Commission dated 11th day of July, 1995, in minute book 6, page 1290, and authorized under section 65-1-101) MCA (1972, as amended).

ACCESS CONTROL

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 the following station limits:
STA. 16 + 825 to STA. 18 + 800
This project 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 July, 1995, in minute book 6, page 1290, and authorized under section 65-1-101) MCA (1972, as amended).

ACCESS CONTROL

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. 31 + 703.314 BK = STA. 1 + 000.000 AH = (+) 30,703.314 m
STA. 17 + 020.030 BK = STA. 17 + 025.000 AH = (-) 4.970 m
(+) 30,698.344 m

LENGTH DATA

	GEORGE CO.	GREENE CO.	TOTAL
LENGTH OF ROADWAY	4874.234 m	17,560.604 m	22,434.838 m
LENGTH OF BRIDGES	0.00 m	0.00 m	0.00 m
LENGTH OF PROJECT (NET)	4874.234 m	17,560.604 m	22,434.838 m
LENGTH OF EXCEPTIONS	0.00 m	234.426 m	234.426 m
LENGTH OF PROJECT (GROSS)	4874.234 m	17,795.030 m	22,669.264 m

EXCEPTIONS

STA. 2 + 486.145 TO STA. 2 + 537.855	RT. LANE (PAVEMENT MARKING ONLY)
STA. 2 + 493.145 TO STA. 2 + 544.855	LT. LANE (PAVEMENT MARKING ONLY)
STA. 10 + 486.997 TO STA. 10 + 588.003	RT. LANE (PAVEMENT MARKING ONLY)
STA. 10 + 513.997 TO STA. 10 + 615.003	LT. LANE (PAVEMENT MARKING ONLY)
STA. 17 + 839.183 TO STA. 17 + 920.893	LT. & RT. LANE (PAVEMENT MARKING ONLY)

ROADWAY DESIGN
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
LAYOUT SHEET



APPROVED:	<i>Larry Lee James</i>	12/17/07
CHIEF ENGINEER		DATE
EXECUTIVE DIRECTOR	<i>Samuel R. Brown</i>	12/17/07
		DATE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION		
APPROVED:		
DIVISION ADMINISTRATOR		DATE
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION		

STATE	PROJECT NO.
MISS.	SDP-0002-01(037)PH3
MISS.	SDP-0002-02(063)PH3

DESCRIPTION OF SHEET

TITLE SHEET (1)
 DETAILED INDEX & GENERAL NOTES (4)
 DETAILED INDEX
 DETAILED INDEX
 DETAILED INDEX
 GENERAL NOTES

TYPICAL SECTION SHEETS (7)
 TYPICAL SECTION - S.R. 63 MAINLINE GRADING
 TYPICAL SECTION - S.R. 63 MAINLINE PAVING
 TYPICAL SECTION - S.R. 63 RAMPS PAVING
 TYPICAL SECTION - LOCAL ROADS
 TYPICAL SECTION - S.R. 63 WIDENING & OVERLAY
 TYPICAL SECTION - CHANNELIZED INTERSECTION
 TYPICAL SECTION - CROSSOVER

QUANTITY SHEETS (17)
 SUMMARY OF QUANTITIES (ROADWAY)
 SUMMARY OF QUANTITIES (ROADWAY)
 SUMMARY OF QUANTITIES (ROADWAY)
 SUMMARY OF QUANTITIES (ROADWAY)
 ESTIMATED QUANTITIES - EARTHWORK & SIDEDRAIN
 ESTIMATED QUANTITIES - DRAINAGE STRUCTURES
 ESTIMATED QUANTITIES - BRIDGE END PAVEMENT & GUARD RAIL
 ESTIMATED QUANTITIES - PAVEMENT MARKINGS
 ESTIMATED QUANTITIES - CURB & GUTTER
 ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS (GEORGE CO.)
 ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS (GREENE CO.)
 DIRECTIONAL SIGN QUANTITIES (GEORGE CO.)
 STANDARD ROADSIDE SIGN QUANTITIES S.R. (GEORGE CO.)
 STANDARD ROADSIDE SIGN QUANTITIES S.R. (GREENE CO.)
 STANDARD ROADSIDE QUANTITIES - GEORGE COUNTY
 STANDARD ROADSIDE QUANTITIES - GREENE COUNTY
 STANDARD ROADSIDE QUANTITIES - GREENE COUNTY

PLAN & PROFILE SHEETS (43)
 MAIN FACILITY - B.O.P. TO STA. 27+200
 MAIN FACILITY - SR 63 & 98 INTERCHANGE
 MAIN FACILITY - STA. 27+200 TO STA. 28+000
 LOCAL ROAD ERNEST PIPKINS @ STA. 27+350.055
 MAIN FACILITY - STA. 28+000 TO STA. 28+800
 MAIN FACILITY - STA. 28+800 TO STA. 29+600
 MAIN FACILITY - STA. 29+600 TO STA. 30+400
 MAIN FACILITY - STA. 30+400 TO STA. 31+200
 MAIN FACILITY - STA. 31+200 TO STA. 1+300
 LOCAL ROAD LEROY HAVARD @ STA. 31+236.026
 MAIN FACILITY - STA. 1+300 TO STA. 2+100
 MAIN FACILITY - STA. 2+100 TO STA. 2+900
 MAIN FACILITY - 2+900 TO STA. 3+700
 MAIN FACILITY - STA. 3+700 TO STA. 4+500
 MAIN FACILITY - STA. 4+500 TO STA. 5+300
 MAIN FACILITY - STA. 5+300 TO STA. 6+100
 LOCAL ROAD VERNAL COMMUNITY @ STA. 5+551.028
 MAIN FACILITY - STA. 6+100 TO STA. 6+900
 MAIN FACILITY - STA. 6+900 TO STA. 7+700
 LOCAL ROAD WINBORN CHAPEL @ STA. 6+914.194
 MAIN FACILITY - STA. 7+700 TO STA. 8+500
 MAIN FACILITY - STA. 8+500 TO STA. 9+300
 MAIN FACILITY - STA. 9+300 TO STA. 10+100
 MAIN FACILITY - STA. 10+100 TO STA. 10+900
 MAIN FACILITY - STA. 10+900 TO STA. 11+700
 MAIN FACILITY - STA. 11+700 TO STA. 12+500
 MAIN FACILITY - STA. 12+500 TO STA. 13+300
 MAIN FACILITY - STA. 13+300 TO STA. 14+100
 MAIN FACILITY - STA. 14+100 TO STA. 14+900
 MAIN FACILITY - STA. 14+900 TO STA. 15+700
 MAIN FACILITY - STA. 15+700 TO STA. 16+500

WKG. NO. SH. NO.

	1
DI-1	2
DI-2	3
DI-3	4
GN-1	5
TS-1	6
TS-2	7
TS-3	8
TS-4	9
TS-5	10
TS-6	11
TS-7	12
SQ-1	13
SQ-2	14
SQ-3	15
SQ-4	16
EQ-1	17
EQ-2	18
EQ-3	19
EQ-4	20
EQ-5	21
TCQ-1	22
TCQ-2	23
DSQ-1	24
SRS-EQ-1	25
SRS-EQ-2	26
SRS-1	27
SRS-2	28
SRS-3	29
3	30
3A	31
4	32
4A	33
5	34
6	35
7	36
8	37
9	38
9A	39
10	40
11	41
12	42
13	43
14	44
15	45
15A	46
16	47
17	48
17A	49
18	50
19	51
20	52
21	53
22	54
23	55
24	56
25	57
26	58
27	59
28	60

DESCRIPTION OF SHEET

MAIN FACILITY - STA. 16+500 TO STA. 17+300
 MAIN FACILITY - STA. 17+300 TO STA. 18+100
 INTERCHANGE LAYOUT
 RAMP S.W. STA. 7+075 TO STA. 7+800
 RAMP S.W. STA. 7+800 TO STA. 7+910.479
 RAMP S.E. STA. 7+250 TO STA. 7+908.054
 MAIN FACILITY STA. 18+100 TO STA. 18+800
 RAMP N.W. STA. 1+000 TO STA. 1+646.361
 RAMP N.E. STA. 1+000 TO STA. 1+750
 RAMP N.E. STA. 1+750 TO STA. 1+851.752
 EXISTING S.R. 63 STA. 17+725 TO STA. 18+400
 EXISTING S.R. 63 STA. 18+400 TO STA. 18+769

SPECIAL DESIGN SHEETS (21)
 DETAIL OF INTERSECTION - ERNEST PIPKINS ROAD
 DETAIL OF INTERSECTION - LEROY HARVARD ROAD
 DETAIL OF INTERSECTION - VERNAL COMMUNITY ROAD
 DETAIL OF INTERSECTION - WINBORN CHAPEL ROAD
 DETAIL OF INTERSECTION - S.W. AND N.W. RAMPS
 DETAIL OF INTERSECTION - S.E. AND N.E. RAMPS
 DEATIL OF INTERSECTION - S.R. 63 & 98 INTERCHANGE
 FORM GRADES - WINBORN CHAPEL ROAD (LT MAINLINE)
 FORM GRADES - WINBORN CHAPEL ROAD (RT MAINLINE)
 FORM GRADES - S.W. RAMP
 FORM GRADES - S.E. AND S.W. RAMPS
 FORM GRADES - S.E. AND S.W. RAMPS
 FORM GRADES - N.E. AND N.W. RAMPS
 FORM GRADES - N.E. AND N.W. RAMPS
 FORM GRADES - N.E. RAMP
 FORM GRADES - S.W. RAMP
 FORM GRADES - N.W. AND S.W. RAMP
 FORM GRADES - N.W. RAMP
 FORM GRADES - S.E. RAMP
 FORM GRADES - N.E. AND S.E. RAMPS
 FORM GRADES - N.E. RAMP

CONSTRUCTION SIGNING SHEETS (1)
 CONSTRUCTION SIGNING
 TRAFFIC CONTROL PLAN SHEETS (8)
 TRAFFIC CONTROL PLAN - S.R. 63 & HWY 98
 TRAFFIC CONTROL PLAN - LOCAL ROADS
 TRAFFIC CONTROL PLAN - MEDIAN CROSSOVER
 TRAFFIC CONTROL PLAN - WINBORN CHAPEL ROAD
 TRAFFIC CONTROL PLAN - SITE (PHASE ONE)
 TRAFFIC CONTROL PLAN - SITE (PHASE TWO)
 TRAFFIC CONTROL PLAN - DRUM PLACEMENT AND SHOULDER CLOSURE
 TRAFFIC CONTROL PLAN - INTERSECTIONS ON PARALLEL LANE CONSTRUCTION

TEMPORARY STRIPING PLAN SHEETS (2)
 TEMPORARY STRIPING PLAN - S.R. 63 (EXISTING) STA. 18+769 - STA. 17+175
 TEMPORARY STRIPING PLAN - S.R. 63 (EXISTING) STA. 18+175 - STA. 17+725

WKG. NO. SH. NO.

29	61
30	62
30A	63
30L1	64
30L2	65
30R	66
31	67
31L	68
31R1	69
31R2	70
32A	71
32B	72
DOI-1	73
DOI-2	74
DOI-3	75
DOI-4	76
DOI-5	77
DOI-6	78
DOI-7	79
FG-1	80
FG-2	81
FG-3	82
FG-4	83
FG-5	84
FG-6	85
FG-7	86
FG-8	87
FG-9	88
FG-10	89
FG-11	90
FG-12	91
FG-13	92
FG-14	93
CS-1	94
TC-1	95
TC-2	96
TC-3	97
TC-4	98
TC-5	99
TC-6	100
TC-7	101
TC-PL	102
TSP-1	103
TSP-2	104

METRIC PLAN AND SECTION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

GARNER RUSSELL		
PS & E PLANS-DATE 12-17-2007		
FMS CON. # 102065/302000 & 102066/302000		
REVISIONS		
DATE	SHEET NO.	BY

						MISSISSIPPI DEPARTMENT OF TRANSPORTATION
						DETAILED INDEX
						S.R. 63
						PROJ. NO.:SDP-0002-01(037)PH3
						SDP-0002-02(063)PH3
						COUNTY: GEORGE & GREENE
						WORKING NUMBER DI-1
						SHEET NUMBER 2
						FILENAME: _____
						DESIGN TEAM _____ CHECKED _____ DATE _____



105

STATE	PROJECT NO.
MISS.	SDP-0002-01(037)PH3
MISS.	SDP-0002-02(063)PH3

DESCRIPTION OF SHEET

WKG. SH.
NO. NO.

DESCRIPTION OF SHEET

WKG. SH.
NO. NO.

PERMANENT MARKING DETAIL SHEETS (21)

PERMANENT MARKING DETAIL - B.O.P. TO STA. 27+300 (ML)
 PERMANENT MARKING DETAIL - S.R.63 & EXISTING 98 INTERCHANGE
 PERMANENT MARKING DETAIL - S.R.63 & EXISTING 98 INTERCHANGE
 PERMANENT MARKING DETAIL - S.R.63 & EXISTING 98 INTERCHANGE
 PERMANENT MARKING DETAIL - STA. 27+300 TO STA. 27+475 (ML)
 PERMANENT MARKING DETAIL - STA. 27+475 TO STA. 31+150 (ML)
 PERMANENT MARKING DETAIL - STA. 31+150 TO STA. 31+325 (ML)
 PERMANENT MARKING DETAIL - STA. 31+325 TO STA. 2+600 (ML)
 PERMANENT MARKING DETAIL - STA. 2+600 TO STA. 5+500 (ML)
 PERMANENT MARKING DETAIL - STA. 5+500 TO STA. 5+675 (ML)
 PERMANENT MARKING DETAIL - STA. 5+675 TO STA. 6+825 (ML)
 PERMANENT MARKING DETAIL - STA. 6+825 TO STA. 16+900 (ML)
 PERMANENT MARKING DETAIL - STA. 16+900 TO STA. 17+500 (ML)
 PERMANENT MARKING DETAIL - STA. 17+500 TO STA. 17+800 (ML)
 PERMANENT MARKING DETAIL - STA. 17+500 TO STA. 17+800 (ML)
 PERMANENT MARKING DETAIL - STA. 17+800 TO STA. 18+000 (ML)
 PERMANENT MARKING DETAIL - S.R. 63 LOCAL ROAD
 PERMANENT MARKING DETAIL - STA. 18+000 TO STA. 18+225 (ML)
 PERMANENT MARKING DETAIL - STA. 18+225 TO STA. 18+525 (ML)
 PERMANENT MARKING DETAIL - STA. 18+525 TO STA. 18+800 (ML)
 PERMANENT INTERCHANGE DELINEATION - S.R. 63/57 & S.R.63

PMD-1 105
 PMD-1A 106
 PMD-1B 107
 PMD-1C 108
 PMD-2 109
 PMD-3 110
 PMD-4 111
 PMD-5 112
 PMD-6 113
 PMD-7 114
 PMD-8 115
 PMD-9 116
 PMD-10 117
 PMD-11 118
 PMD-12 119
 PMD-13 120
 PMD-14 121
 PMD-15 122
 PMD-16 123
 PMD-17 124
 IDEL-1 125

EROSION CONTROL

TYPICAL TEMPORARY EROSION CONTROL MEASURES (SILT FENCE, HAY BALES, & BRUSH BARRIER)

EC-1 140

TEC-1 142

DETAILS OF DITCH TREATMENT

GUARD RAIL : "W" BEAM (WOOD POSTS)
 GUARD RAIL : THRIE BEAM (WOOD POSTS)
 GUARD RAIL : "W" BEAM (STEEL POSTS)
 GUARD RAIL : THRIE BEAM (STEEL POSTS)
 GUARD RAIL : BRIDGE END SECTION - TYPE "I" (WOOD POSTS) (12-01-99)
 GUARD RAIL : BRIDGE END SECTION - TYPE "I" (STEEL POSTS)
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 PERMANENT SIGNING PLAN - STA. 27+800 TO STA. 30+800
 PERMANENT SIGNING PLAN - STA. 30+800 TO STA. 3+000
 PERMANENT SIGNING PLAN - STA. 3+000 TO STA. 6+275
 PERMANENT SIGNING PLAN - STA. 6+275 TO STA. 9+325
 PERMANENT SIGNING PLAN - STA. 9+325 TO STA. 12+450
 PERMANENT SIGNING PLAN - STA. 12+450 TO STA. 15+650
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METRIC PLAN
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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DESCRIPTION OF SHEET

WKG.
NO. SH.
NO.

DESCRIPTION OF SHEET

WKG.
NO. SH.
NO.

RURAL DRIVEWAYS
TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS
SIGHT FLARES (12-01-99)
SUPERELEVATION TRANSITION FOR LOCAL FACILITIES
(V < 70 km/h)
SUPERELEVATION TRANSITION - CASE II (2% NORMAL SUBGRADE)
INTERCHANGE DESIGN FOR HIGH SPEED TAPERED EXIT RAMP
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2. EXCAVATION AT GRADE POINTS
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TYPE I MEDIAN INLET (600 mm PIPE & UNDER)
TYPE II MEDIAN INLET (1300 mm & UNDER)
MEDIAN INLETS FOR BOX CULVERTS (TYPE I AND II)
MEDIAN INLET (FLUSH WITH FORESLOPE)
DETAIL OF GRATES FOR MEDIAN INLETS
PAVED INLET APRON AND MEDIAN DITCH PLUG
FLARED END SECTION FOR CONCRETE PIPE

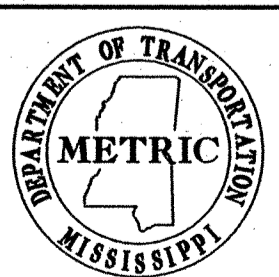
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VERNAL COMMUNITY ROAD @ STA. 5+551.028 911-914
WINBORN CHAPEL ROAD @ STA. 6+914.194 915-918
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METRIC PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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GENERAL NOTES

1. A. ROCKY CREEK UTILITIES, INC. (601-947-4302)
 B. BELLSOUTH TELECOMMUNICATIONS, INC. (228-863-0755)
 C. MISSISSIPPI POWER COMPANY (228-865-5972)
 D. SINGING RIVER ELECTRICAL POWER ASSOCIATION (601-947-4211)
 E. BEXLEY UTILITIES (601-947-2865)
 F. FLORIDA GAS TRANSMISSION CO. (598-2203)
 G. SOUTH MISSISSIPPI ELECTRIC POWER ASSOCIATION (268-2083)
 H. SOUTHEAST GREENE WATER AUTHORITY (601-947-9044)
 I. T.D.S. TELECOM (394-4080)
 J. ENTERPRISE PRODUCTS PIPELINE CO. (281-385-4712)
 K. GULF SOUTH PIPELINE CO. (985-867-8166)
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. 25% 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 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.
6. 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.
7. EXISTING 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 CANNOT 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. 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 THE 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 STRUCTURE ADJACENT TO THE EXCAVATION. ALL COSTS FOR ANY PROTECTIVE MEASURES, INCLUDING THE MATERIALS AND LABOR FOR DESIGNING, DRAWING AND CONSTRUCTING THE FACILITY, SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.
9. SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS BEYOND THE B.O.P. AND E.O.P. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS SHOWN ON THE PLANS.
10. FLOURESCENT 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.
11. REMOVAL OF RAISED PAVEMENT MARKERS NOT A SEPARATE PAY ITEM.
12. ALL PIPE JOINTS ARE TO BE WRAPPED IN TYPE V GEOTEXTILE FABRIC, 600mm 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).
13. THE CONTRACTOR IS TO REMOVE AND RESET ANY SIGNS WHICH CONFLICT WITH CONSTRUCTION (NOT A SEPARATE PAY ITEM).
14. ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
15. TEMPORARY STRIPING SHALL CONFORM TO FINISH STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
16. ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
17. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
18. 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.
19. ALL OBSTRUCTIONS WHICH CONFLICT WITH REQUIRED CONSTRUCTION SHALL BE REMOVED AT THE CONTRACTOR'S EXPENSE AS AN ABSORBED ITEM, EXISTING PIPES THAT ARE TO BE ABANDONED IN PLACE SHALL BE PLUGGED ON EACH END WITH CONCRETE (ABSORBED ITEM).
20. CONES SHALL BE NARROW PROFILE WITH A MINIMUM HEIGHT OF 0.711 METERS AND A MINIMUM WEIGHT OF 4.536 KILOGRAMS. CONES USED IN SPEED ZONES EQUAL TO OR GREATER THAN 45 MPH SHALL BE NARROW PROFILE WITH A MINIMUM HEIGHT OF 0.711 METERS AND A MINIMUM WEIGHT OF 6.804 KILOGRAMS. ALL CONES SHALL BE APPROVED BY THE ENGINEER PRIOR TO USE.
21. ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
22. PRIOR TO POURING PAVED ISLANDS, THE TRAFFIC ENGINEERING DIVISION SHALL BE NOTIFIED SO THAT SIGNS REQUIRED IN ISLANDS CAN BE LOCATED.

METRIC PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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