

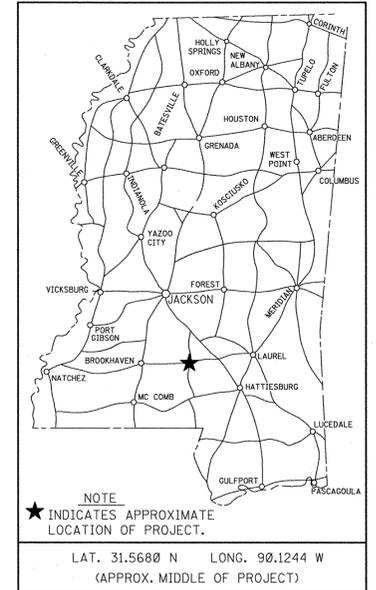
STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT NO. STP-0015-02(116)

U.S. HWY. NO. 84
 AT MONTICELLO MS.
 LAWRENCE COUNTY

105591/301000

SCALES
 PLAN 1 IN. = 100 FT.
 PROFILE { HOR. 1 IN. = 100 FT.
 VERT. 1 IN. = 20 FT.
 LAYOUT 1 IN. = 3000 FT.

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	STP-0015-02(116)	1

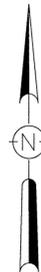
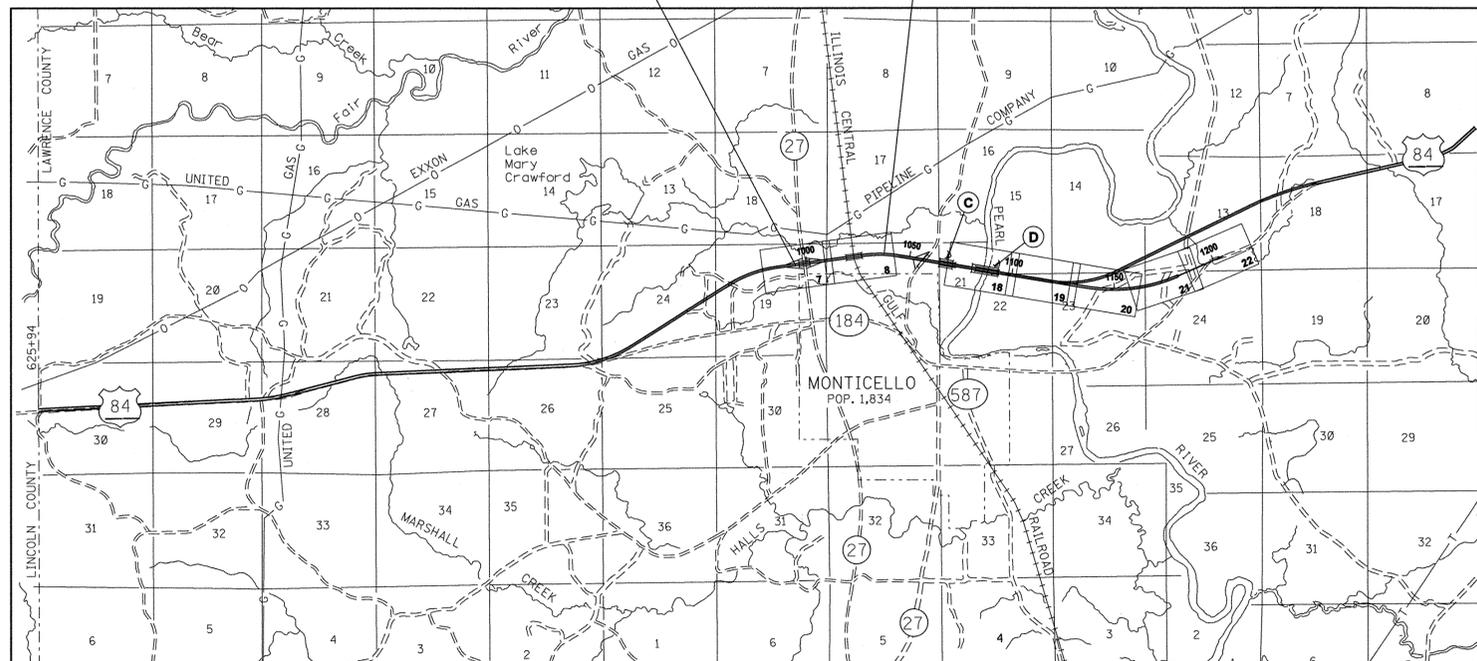


BRIDGES

- (A) TWIN OVERPASS @ SR27
999+01.79 TO 1001+45.132 = 243.33 FT.
- (B) TWIN OVERPASS @ RR
1022+01.873 TO 1024+04.123 = 202.25 FT.
445.58 FT.

STA. 995+00.00 BEGINNING OF PROJECT

STA. 1035+00.00 END OF PROJECT



DESIGN CONTROL
 * 70 MPH = V (SPEED DESIGN)
 ADT (1996) = 4500; ADT (2016) = 9000
 DHV = 98%; D = 55%; T = 18%

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	<input checked="" type="checkbox"/>
Y REQUIRED CNDI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES +)	<input type="checkbox"/>
S REQUIRED SCNDI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)	<input type="checkbox"/>
N NO STORMWATER PERMIT REQUIRED (<1 ACRE)	<input type="checkbox"/>

APPROVED BY: JCT DATE: 1/28/10

CONVENTIONAL SYMBOLS

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

EQUATIONS: NONE

EXCEPTIONS

LENGTH DATA

LENGTH OF ROADWAY	3,554.442 FT.	0.673 MI.
LENGTH OF BRIDGES	445.580 FT.	0.084 MI.
LENGTH OF PROJECT (NET)	4,000.000	0.757 MI.
LENGTH OF EXCEPTIONS	0 FT.	0 MI.
LENGTH OF PROJECT (GROSS)	4,000.000	0.757 MI.



APPROVED:	BY: <i>[Signature]</i> DATE: 1/28/10
	CHIEF ENGINEER
APPROVED:	BY: <i>[Signature]</i> DATE: 1/28/10
	EXECUTIVE DIRECTOR
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
APPROVED:	
DIVISION ENGINEER	DATE
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION	

1st O. REV.

STATE	PROJECT NO.
MISS.	STP-0015-02(116)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

TITLE AND LAYOUT SHEET (1)
 DETAILED INDEX (1)
 GENERAL NOTES (1)
 TYPICAL SECTION SHEETS (1)
 TYPICAL SECTION - MAINLINE & INTERCHANGE RAMP
 QUANTITY SHEETS (2)
 SUMMARY OF ESTIMATED QUANTITIES
 ESTIMATED QUANTITY FOR TRAFFIC CONTROL SIGNING
 PLAN & PROFILE SHEETS (2)
 STA. 980+00 TO STA. 1010+00
 STA. 1010+00 TO STA. 1140+00
 SPECIAL DESIGN SHEETS (28)
 DETAIL OF CONSTRUCTION SIGNING
 DETAIL FOR REPAIR OF ERODED SLOPES
 VEGETATION SCHEDULE
 INSTALLATION DETAIL FOR SOIL REINFORCING MAT
 EDGE DRAIN DETAIL (CONCRETE APRON AND RHODENT SCREEN)
 TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE
 TYPICAL TEMPORARY EROSION/SEDIMENT CONTROL APPLICATION
 DETAILS OF SEDIMENT BARRIER APPLICATIONS
 DETAILS OF SILT FENCE INSTALLATION
 DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS
 TEMP. EROSION: SILT FENCE AND HAY BALE DITCH CHECKS
 DETAILS OF EROSION CONTROL WATTLE DITCH CHECKS
 DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK
 ROCK DITCH CHECK
 ROCK DITCH CHECK WITH SUMP EXCAVATION
 INLET PROTECTION TYPICAL APPLICATIONS AND DETAILS
 INLET PROTECTION DETAILS FOR COURSE AGGREGATE ON GRADES & SAGS
 INLET PROTECTION DETAILS OF WATTLES
 INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE
 INLET PROTECTION DETAILS OF SAND BAG
 STABILIZED CONSTRUCTION ENTRANCE
 TEMPORARY CULVERT STREAM CROSSING
 TEMPORARY STREAM DIVERSION
 TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)
 FLOATING TURBIDITY CURTAIN
 DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK
 DETAILS OF TYPICAL DITCH TREATMENT
 TYPICAL TEMPORARY EROSION CONTROL MEASURES (SLOPE DRAIN AND TYPE A SILT BASIN)

1
 DI-1 2
 GN-1 3
 TS-1 4
 SQ-1 5
 TCPQ-1 6
 WK3 7
 WK4 8
 DCS-1 9
 RES-1 10
 VS-1 11
 DT-1A 12
 EDD-1 13
 TCP-SC 14
 ECD-1 15
 ECD-2 16
 ECD-3 17
 ECD-4 18
 ECD-5 19
 ECD-6 20
 ECD-7 21
 ECD-8 22
 ECD-9 23
 ECD-10 24
 ECD-11 25
 ECD-12 26
 ECD-13 27
 ECD-14 28
 ECD-15 29
 ECD-16 30
 ECD-17 31
 ECD-18 32
 ECD-19 33
 ECD-20 34
 DT-1 35
 TEC-2 36

STANDARD DRAWINGS (9)
 LOCATION OF R16-3 SIGNS
 EROSION CONTROL
 TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE B SILT BASIN)
 TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)
 TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)
 HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS
 TRAFFIC CONTROL PLAN FOR TEMPORARY CONSTRUCTION CROSSOVER (WORK DAY ONLY)
 CONCRETE PIPE COLLAR
 PAVED INLET APRON AND MEDIAN DITCH PLUG
 TOTAL SHEETS (45)

LRS-1 50
 EC-1 140
 TEC-3 144
 TCP-4 253
 TCP-5 254
 TCP-10 259
 TCP-13 262
 PC-1 301
 PA-1 318

PLAN ROADWAY DESIGN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

2/22/2010 9:20 AM (DI-1) INDEX.DGN

DISTRICT 7

PS & E PLANS-DATE: 1/28/2010		
FMS CON. # 105591/30100		
REVISIONS		
DATE	SHEET NO.	BY
2/22/2010	5	RCG

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX STP-0015-02(116)	
LAWRENCE COUNTY	
	WORKING NUMBER DI-1
DATE: _____ DESIGN TEAM: _____	FILENAME: INDEX1.DGN CHECKED: _____ DATE: _____
SHEET NUMBER 2	

