## **GENERAL INDEX**

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

DESCRIPTION TITLE SHEET DETAILED INDEX GENERAL NOTES TYPICAL SECTIONS PLAN AND PROFILES SPECIAL DESIGN - ROADWAY ITEMS BRIDGE DRAWINGS SPECIAL DESIGN - BRIDGES CROSS-SECTIONS

## STATE OF MISSISSIPPI

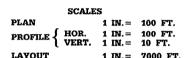
## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

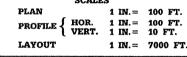
# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. PSB-0000-02(006)

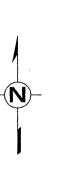
GUARDRAIL PLACEMENT IN VARIOUS LOCATIONS

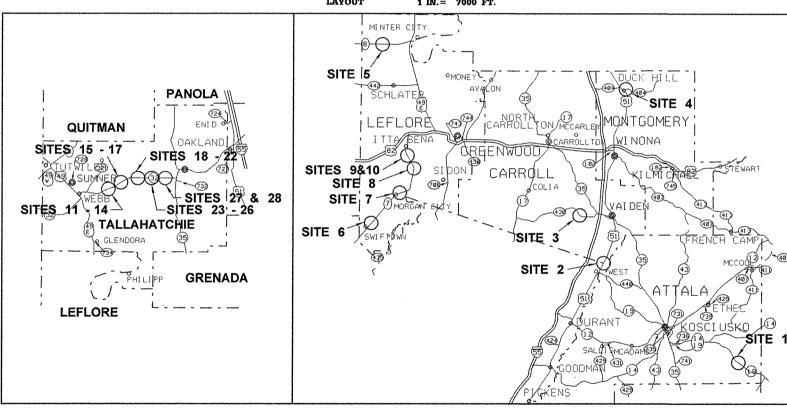
FMS 104835 /304000

ATTALA, CARROLL, MONTGOMERY, LEFLORE & TALLAHATCHIE COUNTIES









#### **CONVENTIONAL SYMBOLS**

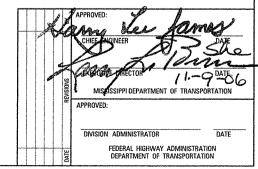
COUNTY LINE
TOWN CORPORATION LINE
SECTION LINE
EXISTING ROAD OR TRAVELED WAY
PROPOSED ROAD OR TRAVELED WAY
RAILROAD
SURVEY LINE
BRIDGES

**EQUATIONS** 

**EXCEPTIONS** 

## LENGTH DATA

LENGTH OF PROJECT (NET LENGTH OF EXCEPTIONS LENGTH OF PROJECT (GROSS)



FED ROAD

REG. NO.

STATE MAP

INDICATES APPROXIMATE LOCATION OF PROJECT,

LAT. 33'44'00" LONG. 90'08'00" (APPROX, MIDDLE OF PROJECT)

DESIGN CONTROL

SHEET

NO.

STATE PROJECT NO.

MISS. PSB-0000-02(006)

104835 /304000 PSB-0000-02(006)

ATTALA, CARROLL, MONTGOMERY, LEFLORE & TALLAHATCHIE COUNTIES

1 st O. REV.					and the second s		PROJECT NO
	EVISION V	VKG. NO.	SH. NO.	DESCRIPTION OF SHEET REV	I V ISION	WKG. NO.	SH. NO.
TITLE SHEETS (1)				STANDARD DRAWING SHEETS (18)			
TITLE SHEET (Attala, Carroll, Montgomery, Leflore & Tallahatchie Counties	)		1	EROSION CONTROL	E	C-1	140
DETAILED INDEX & GENERAL NOTES SHEET (2) DETAILED INDEX GENERAL NOTES		DI-1 GN-1	2 3	TYPICAL TEMPORARY EROSION CONTROL MEASURES (SILT FENCE, HAY BALES & BRUSH BARRIER) DETAILS OF DITCH TREATMENT		EC-1 T-1	142 145
TYPICAL SECTION SHEETS (2)  TYPICAL SECTION 3R NON-INTERSTATE @ ROADSIDE HAZARDS  TYPICAL SECTION 3R NON-INTERSTATE @ BRIDGES		S-3R-1 S-3R-2	4 5		-Ø1-Ø2 ) G G	R-1 R-1B R-2 R-2A	18Ø 182 184 185
QUANTITY SHEETS (10) SUMMARY OF QUANTITY		SQ-1	6	GUARDRAIL: TYPE 1 CABLE ANCHORAGE (FOUNDATION TUBE )	G	R-3	192
ESTIMATED QUANTITY - ATTALA COUNTY ESTIMATED QUANTITY - CARROLL COUNTY ESTIMATED QUANTITY - MONTGOMERY COUNTY	£	EQ-1 EQ-2 EQ-3	7 8 9	GUARDRAIL: TYPICAL INSTALLATION FOR ROADSIDE HAZARDS ON 2-LANE, 2-WAY HIGHWAYS (12-	-Ø1-99 ) G	SR-4D	198
ESTIMATED QUANTITY - LEFLORE COUNTY ESTIMATED QUANTITY - LEFLORE COUNTY ESTIMATED QUANTITY - TALLAHATCHIE COUNTY	£	EQ-4 EQ-5 EQ-6	1Ø 11 12	GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAYS (12-	-Ø1-99 ) G	SR-4A	195
ESTIMATED QUANTITY - TALLAHATCHIE COUNTY ESTIMATED QUANTITY - TALLAHATCHIE COUNTY ESTIMATED QUANTITY - TALLAHATCHIE COUNTY	€	EQ-7 EQ-8 EQ-9	13 14 15	GUARDRAIL: MISCELLANEOUS HARDWARE (03-	-Ø1-Ø2 ) G	R-HW	202
ESTIMATED QUANTITY - TALLAHATCHIE COUNTY	į.	- Q- 9	13	TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIG	ins s	N-8	233
PLAN & PROFILE SHEETS (24) PLAN - PROFILE STA.30+90.00 TO 46+91.02 (SITE NO.1)BRIDGE		3	16	TYPICAL GUARDRAIL DELINEATION (03-	-Ø1-Ø2 ) S	N-8C	236
PLAN - PROFILE STA. 993+95.86 TO 1003+94.96 (SITE NO. 2 ) BRIDGE PLAN - PROFILE STA. 256+88.98 TO 269+09.32 (SITE NO. 3 ) BRIDGE		4	17 18	TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE OF TWO-WAY TRAFFIC )	Т	CP-1	250
PLAN - PROFILE STA. 256768.38 TO 263703.32 (SITE NO. 5 ) BRIDGE PLAN - PROFILE STA. 13+80.00 TO 25+00.00 (SITE NO. 4 ) BRIDGE PLAN - PROFILE STA. 950+05.39 TO 961+29.90 (SITE NO. 5 ) BRIDGE		6	19 2Ø	HIGHWAY SIGN & BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	Т	CP-1Ø	259
PLAN - PROFILE STA. 470+00.00 TO 490+00.00 (SITE NO. 6 ) BRIDGE PLAN - PROFILE STA. 525+00.00 TO 540+00.00 (SITE NO. 7 ) BRIDGE		8	21 22	RURAL DRIVEWAYS	R	RD-1	271
PLAN - PROFILE STA. 815+00.00 TO 830+00.00 (SITE NO.8)BRIDGE		1Ø	23 24	PIPE CULVERT INSTALLATION	Р	·I-1	300
PLAN - PROFILE STA. 855+00.00 TO 885+00.00 (SITE NO'S. 9 & 10 )BRIDGE PLAN - PROFILE STA. 231+50.17 TO 241+14.56 (SITE NO. 11 )BOX BRIDGE		11 12	25	CONCRETE PIPE COLLAR	Р	°C-1	3Ø1
PLAN - PROFILE STA. 236+00.00 TO 257+00.00 (SITE NO. 12 ) BRIDGE PLAN - PROFILE STA. 258+00.00 TO 287+00.00 (SITE NO'S. 13 & 14 ) BRIDGE PLAN - PROFILE STA. 375+00.00 TO 386+00.00 (SITE NO. 15 ) BRIDGE PLAN - PROFILE STA. 405+00.00 TO 427+00.00 (SITE NO. 16 ) BRIDGE PLAN - PROFILE STA. 450+45.72 TO 460+86.33 (SITE NO. 17 ) BRIDGE PLAN - PROFILE STA. 515+00.00 TO 545+00.00 (SITE NO'S. 18 & 19 ) BRIDGE PLAN - PROFILE STA. 540+00.00 TO 565+00.00 (SITE NO. 20 ) BRIDGE PLAN - PROFILE STA. 565+00.00 TO 587+00.00 (SITE NO. 21 ) BRIDGE PLAN - PROFILE STA. 565+00.00 TO 643+00.00 (SITE NO. 22 ) BOX BRIDGE PLAN - PROFILE STA. 616+00.00 TO 643+00.00 (SITE NO. 23 ) BRIDGE PLAN - PROFILE STA. 632+74.32 TO 641+73.59 (SITE NO. 24 ) BOX BRIDGE PLAN - PROFILE STA. 630+00.00 TO 655+00.00 (SITE NO. 25 ) BRIDGE PLAN - PROFILE STA. 630+00.00 TO 655+00.00 (SITE NO. 26 ) BRIDGE PLAN - PROFILE STA. 670+00.00 TO 690+00.00 (SITE NO. 27 & 28 ) BRIDGE PLAN - PROFILE STA. 750+00.00 TO 780+00.00 (SITE NO'S. 27 & 28 ) BRIDGE		13 14 15 16 17 18 19 20 21 22 23 24 25 26	26 27 28 29 30 31 32 33 34 35 36 37 38	TOTAL SHEETS (71)			
SPECIAL DESIGN SHEETS (14)							
SPECIAL DESIGN BRIDGE GUARDRAIL CONNECTOR (SITE NO.1) SPECIAL DESIGN BRIDGE GUARDRAIL CONNECTOR (SITE NO.2) SPECIAL DESIGN BRIDGE GUARDRAIL CONNECTOR (SITE NO.3) SPECIAL DESIGN BRIDGE GUARDRAIL CONNECTOR (SITE NO'S. 4, 12-14, 18-21, 23, 25-22) SPECIAL DESIGN BRIDGE GUARDRAIL CONNECTOR (SITE NO.5) SPECIAL DESIGN BRIDGE GUARDRAIL CONNECTOR (SITE NO'S. 6, 7 & 8) SPECIAL DESIGN BRIDGE GUARDRAIL CONNECTOR (SITE NO'S. 9 & 10) SPECIAL DESIGN BRIDGE GUARDRAIL CONNECTOR (SITE NO'S. 15, 16 & 17)	8 8 8 8 8 8 8 8	GRC-1 GRC-2 GRC-3 GRC-4 GRC-5 GRC-6 GRC-7 GRC-8	40 41 42 43 44 45 46 47				
GUARDRAIL: SHOULDER & SLOPE DETAILS ON 2-LANE, 2-WAY HIGHWAYS	S	D-3R-1	48	B. SULLIVANT  PS & E PLANS-DATE 11/10/06  FMS CON, ** 104835/304000  MISSISSIPPI D	DEPARTMENT (	OF TRAN	1SPORTATIO
GUARDRAIL BRIDGE END SECTION, TYPE "A" MODIFIED		SDA-1	49	REVISIONS		£	o <del>r</del>
CURVED GUARDRAIL DETAIL CURVED GUARDRAIL SPECIAL ANCHOR DETAIL CURVED GUARDRAIL SPECIAL ANCHOR DETAIL		GRC-1 GRC-4 GRC-5	5Ø 51 52	3/19/Ø7 6 BS	DETAILED	INDEX	<b>b.</b>
VEGETATION SCHEDULE		VS-1	53	COUNTY : Attal	PSB–0000–02(006 da, Carroll, Montgo ore & Tallahatch	omery, ie	WORKING NUM
				# FILENAME:	DI-1.DGN		SHEET NUMI

STATE	PROJECT NO.
MISS.	PSB-0000-02(006)

### **GENERAL NOTES:**

- 1. 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.
- 2. DURING PERIODS OF WORK WHERE A LANE CLOSURE IS NOT REQUIRED THE CONTRACTOR SHALL HAVE IN PLACE AS A MINIMUM REQUIREMENT W20-1, AS SHOWN ON TCP-1.
- 3. REMOVAL & SITE GRADING OF EXISTING RAMPS AND THE NECESSARY SITE GRADING OF ROADWAY DITCHES AS DIRECTED BY THE PROJECT ENGINEER, TO BE ABSORBED IN OTHER PAY ITEMS.
- 4. SMALL AMOUNTS OF EXCAVATION MAY BE NECESSARY AT SOME OF THE SITES. THIS MATERIAL MAY BE USED AS E.S.F.E. MATERIAL AND WILL BE PAID FOR AS 203-EX BORROW EXCAVATION. NO E.S.F.E. SHALL BE REMOVED FROM THE PROJECT WITHOUT THE APPROVAL OF THE ENGINEER.
- 5. THE COST OF CLEARING AND GRUBBING TO BE ABSORBED IN OTHER ITEMS.
- 6. VOIDS CREATED BY THE REMOVAL OF POSTS, CONCRETE ANCHORS, FOOTINGS, ETC., SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- 7. 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.
- 8. VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. COST TO BE ABSORBED IN OTHER ITEMS.
- 9. ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- 10. BOX BRIDGE ON SITE NO'S. 11 & 22 REQUIRE THE POSTS TO BE ATTACHED TO THE PARAPET. THE CONTRACTOR IS TO FIELD VERIFY PRIOR TO INSTALLATION. ALL COST TO BE ABSORBED IN THE COST OF THE GUARDRAIL.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

PROJECT NO. PSB-0000-02(006)
COUNTY: Attala, Carroll, Montgomery,
Leflore & Tallahatchie

FILENAME: GENERALNOTES.DGN
DESIGN TEAM CHECKED DATE

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COUNTY: Attala, Carroll, Montgomery, Leflore & Tallahatchie

PROJECT NO. PSB-0000-02(006)