### **GENERAL INDEX**

TITLE SHEET DETAILED INDEX GENERAL NOTES

TYPICAL SECTIONS

PLAN AND PROFILES

BRIDGE DRAWINGS

SPECIAL DESIGN - BRIDGES CROSS-SECTIONS

SPECIAL DESIGN - ROADWAY ITEMS

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

#### STATE OF MISSISSIPPI

### MISSISSIPPI DEPARTMENT OF TRANSPORTATION

#### FED. ROAD SHEET STATE PROJECT NO. REG. NO. NO. MISS. IM-0055-04(081)

STATE MAP

\* INDICATES APPROXIMATE LOCATION OF PROJECT

NATIONWIDE (OTHER)\*

GENERAL\*

LAT. 34°35'07" LONG. 89°56'50" (APPROX. MIDDLE OF PROJECT)

DESIGN CONTROL

ADT (2006) = 25,000: ADT (2026) = 47,000

DHV = 4.700 : D = 60 % T= 29 %

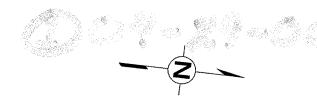
PERMITS ACQUIRED BY MDOT WETLANDS AND WATERS PERMITS

STORMWATER PERMIT

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. IM-0055-04(081)

FENCING PLACEMENT ON INTERSTATE 55 FROM COBB'S ROAD TO THE PANOLA - TATE COUNTY LINE PANOLA COUNTY
TATE & DESOTO COUNTIES (ON TITLE SH. 1A )

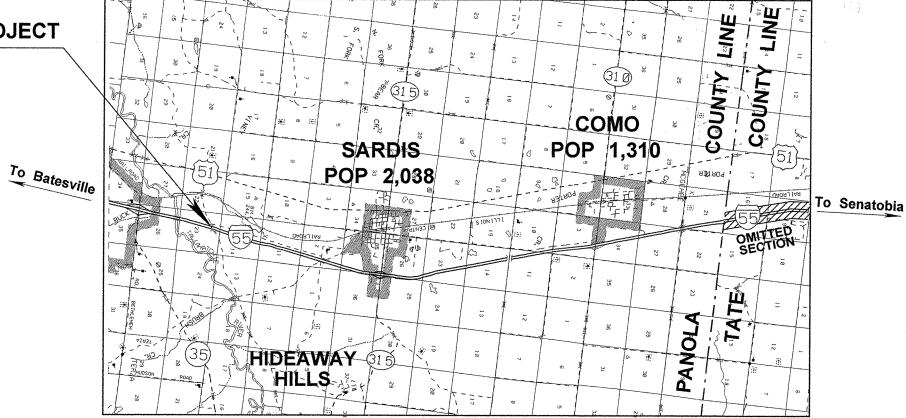
FMS 104807 /303000



OF SHEETS

PROFILE { HOR. 1 IN. = 100 FT. VERT. 1 IN. = 10 FT. 1 IN.= 100 FT. LAYOUT 1 IN. = 7000 FT.

**BEGINNING OF PROJECT** 



#### **CONVENTIONAL SYMBOLS**

COUNTY LINE TOWN CORPORATION LINE \_\_\_\_\_ EXISTING ROAD OR TRAVELED WAY \_\_\_\_\_ PROPOSED ROAD OR TRAVELED WAY BRIDGES

**EQUATIONS** 

**EXCEPTIONS** 

104807 /303000 IM-0055-04(081)

#### LENGTH DATA

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

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EXECUT MIS	REVISIONS				
APPROVED	RE				
DIVISIO					
	E.	_		F	

SISSIPPI PEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION

#### **GENERAL INDEX**

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

OF SHEETS TITLE SHEET DETAILED INDEX GENERAL NOTES TYPICAL SECTIONS PLAN AND PROFILES SPECIAL DESIGN - ROADWAY ITEMS BRINGE DRAWINGS SPECIAL DESIGN - BRIDGES

TOTAL SHEETS

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

## PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. IM-0055-04(081)

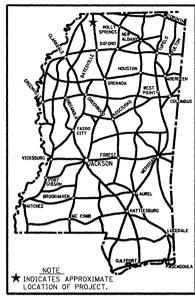
CLEARING & FENCING PLACEMENT ON INTERSTATE 55 FROM THE PANOLA - TATE COUNTY LINE TO CHURCH ROAD

FMS 104807 /301000 DESOTO COUNTY FMS 104807 /302000 TATE COUNTY

TATE & DESOTO COUNTIES

HOR. 1 IN. = 100 FT. VERT. 1 IN. = 10 FT.

**END OF PROJECT** 



SHEET

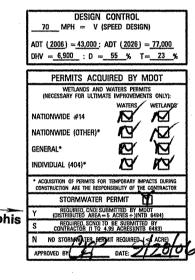
FED. ROAD

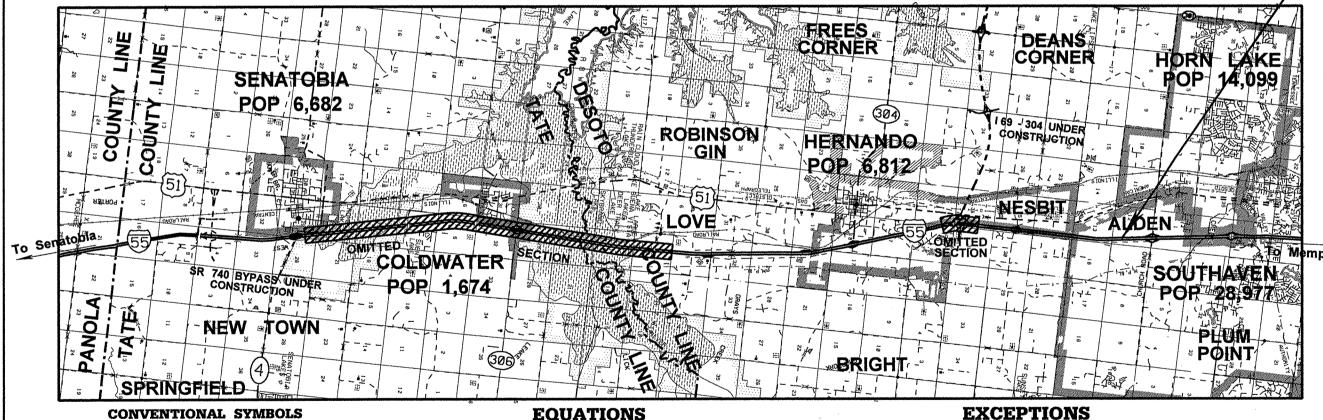
REG. NO.

STATE

PROJECT NO.

MISS. IM-0055-04(081)





CONVENTIONAL SYMBOLS

COUNTY LINE ..... TOWN CORPORATION LINE .... EXISTING ROAD OR TRAVELED WAY -----PROPOSED ROAD OR TRAVELED WAY -BRIDGES .....

**EQUATIONS** 

LENGTH DATA

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

LENGTH OF ROADWAY

EXECUTIVE DIRECTOR MISSISSIPPI DEPARTMENT OF TRANSPORTATION

1eto. Rev.				STATE MISS.	
DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE SHEETS (2)			STANDARD DRAWINGS - ROADWAY SHEETS (14 )		
TITLE SHEET - PANOLA COUNTY		1	EROSION CONTROL	EC-1	140
TITLE SHEET - TATE & DESOTO COUNTIES		1.1	TYPICAL TEMPORARY EROSION CONTROL MEASURES (SILT FENCE, HAY BALES & BRUSH BARRIER)	TEC-1	142
DETAILED INDEX & GENERAL NOTES (2)			DETAIL OF DITCH TREATMENT	DT-1	145
DETAILED INDEX	DI-1	2	FENCE: WOVEN WIRE - TIMBER POSTS	WW-1	160
GENERAL NOTES	GN-1	3	FENCE: CHAIN LINK - CLASS II (03-01-02)	CL-2	163
QUANTITY SHEETS (28)	<b>60.4</b>	4	FENCE: TYPICAL INSTALLATION AT BRIDGES	FI-1	164
SUMMARY OF QUANTITIES (ROADWAY ) SUMMARY OF QUANTITIES (ROADWAY )	SQ-1 SQ-2	4 5	FENCE: TYPICAL INSTALLATION AT DRAINAGE STRUCTURES	FI-2	165
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-1	6	FENCE: TYPICAL INSTALLATION AT DITCH CROSSINGS AND FENCE ENDINGS	FI-3	166
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-2 EQ-3	8	FENCE: ALUMINUM OR GALVANIZED FERROUS METAL GATE	AG-1	167
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-4 EQ-5	9 10	FENCE: CHAIN LINK GATE (Ø3-Ø1-Ø2)	CLG-1	168
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-6 EQ-7	11 12	TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE OF TWO-WAY TRAFFIC )	TCP-1	250
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-8 EQ-9	13 14	TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND		
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-10 EQ-11	15 16	OTHER 4-LANE DIVIDED HIGHWAYS )(MEDIAN LANE OR OUTSIDE LANE CLOSURE ) (WORK DAY ONLY )	TCP-5	254
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-12 EQ-13	17 18	HIGHWAY SIGN & BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-1Ø	259
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-14 EQ-15	19 20	DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTRANCE RAMPS	TCP-12	261
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-16 EQ-17	21 22			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-18 EQ-19	23 24			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-20 EQ-21	25 26	TOTAL SHEETS - (53)		
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-22 EQ-23	27 28			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-24	29			
ESTIMATED QUANTITIES FOR FENCING	EQ-25	30			
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS	EQ-26	31			
SPECIAL DESIGN SHEETS - ROADWAY ITEMS - (7)					
VEGETATION SCHEDULE	VS-1	32			
DETAIL OF CONSTRUCTION SIGNING	DCS-1	33			
DETAIL OF CONSTRUCTION SIGNING	DCS-2	34			
DETAIL OF CONSTRUCTION SIGNING	DCS-3	35			
LOCATION OF R16-3 SIGNS	SSD-1	36			
FENCE: BARBED WIRE OR WOVEN WIRE ON TEE POSTS	BB-1	37			
TRAFFIC CONTROL DETAILS: DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-SC	38	B. Sullivant	ENT OF TO A	NICHODE A TION
			PS & E PLANS-DATE 89/28/86  FMS CON.* - FMS 184887/38 - 383986  REVISIONS  DATE SHEET NO. BY  2/88/87 4 & 29 85  PROJECT NO.: IM-0055-0 COUNTY: Panola, Tate &	LED INDE.	WORKING NUMBER DI-1 SHEET NUMBER

STATE PROJECT NO.

MISS. IM-0055-04(081)

#### **GENERAL NOTES:**

- 1. THE LOCATION & SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE & MAY BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE PROJECT ENGINEER.
- 2. 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.
- 3. 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 SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION.
- 4. SOME WORK MAY BE REQUIRED OUTSIDE OF THE PROJECT LIMITS BEYOND THE B.O.P. AND/OR E.O.P. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL REESTABLISH ANY FENCE DAMAGED BY HIS OWN FORCES AT NO COST TO MDOT.
- 6. IN AREAS WHERE LIVESTOCK ARE PRESENT, CONTINUOUS MAINTENANCE OF EXISTING FENCE IS REQUIRED. TEMPORARY FENCE MAY BE REQUIRED IN AREAS WHERE LIVESTOCK ARE PRESENT. PAYMENT FOR THE TEMPORARY FENCE IS TO BE INCLUDED IN THE ITEMS PROVIDED FOR THE PERMANENT FENCE, AND IS NOT PAID FOR SEPARATELY.
- MAXIMUM LANE CLOSURE ALLOWED IS 5 MILES. A 3 MILE INTERVAL IS REQUIRED BETWEEN WORK ZONES IN ADJACENT LANES AND A 2 MILE INTERVAL IS REQUIRED BETWEEN WORK ZONES IN THE SAME LANE, EXCEPT AS RESTRICTED IN THE PROPOSAL UNDER CLEARING & GRUBBING.
- 8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING STRUCTURES SUCH AS PIPES, INLETS, APRONS, BRIDGES, ROW MARKERS, ETC. FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. EXTREME CARE SHALL 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.
- 9. SEE SHEET WORKING NO. SSD-1 FOR DETAILS ON SPEEDING FINES DOUBLED SIGNS.
- 10. EROSION CHECKS REQUIRED AS A TEMPORARY EROSION CONTROL MEASURE TO MINIMIZE SILTATION UNTIL PERMANENT MEASURES ARE INSTALLED AND EFFECTIVE. THE ENGINEER WILL APPROVE THE ACTUAL LOCATION AND NUMBER OF BALES DURING THE CONSTRUCTION OF THE PROJECT.

  ( SEE WK. NO. TEC-1 FOR DETAILS ) ( CONTRACTOR MAY SUBSTITUTE MDOT APPROVED PRODUCT LIST )
- 11. HARDWOOD TREES LOCATED AT THE REST AREAS SHALL BE REMOVED ONLY AS DIRECTED BY THE PROJECT ENGINEER. ANY TREES LIKELY TO DAMAGE PICNIC AREA ARE TO BE CUT OFF AT THE GROUND LEVEL.

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				GENERAL NOT	res
			REVISION		
				PROJECT NO.: IM-0055-04(081) COUNTY: Panola, Tate & Desoto	WORKING NUMBER GN-1
П	T	Τ	17.6		SHEET NUMBER
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