

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

DESCRIPTION	NUMBER OF SHEETS
TITLE SHEET	2
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GENERAL NOTES	1
TYPICAL SECTIONS	
QUANTITIES	28
PLAN AND PROFILES	
SPECIAL DESIGN - ROADWAY ITEMS	21
BRIDGE DRAWINGS	
SPECIAL DESIGN - BRIDGES	
CROSS-SECTIONS	

TOTAL SHEETS 53

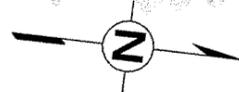
STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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

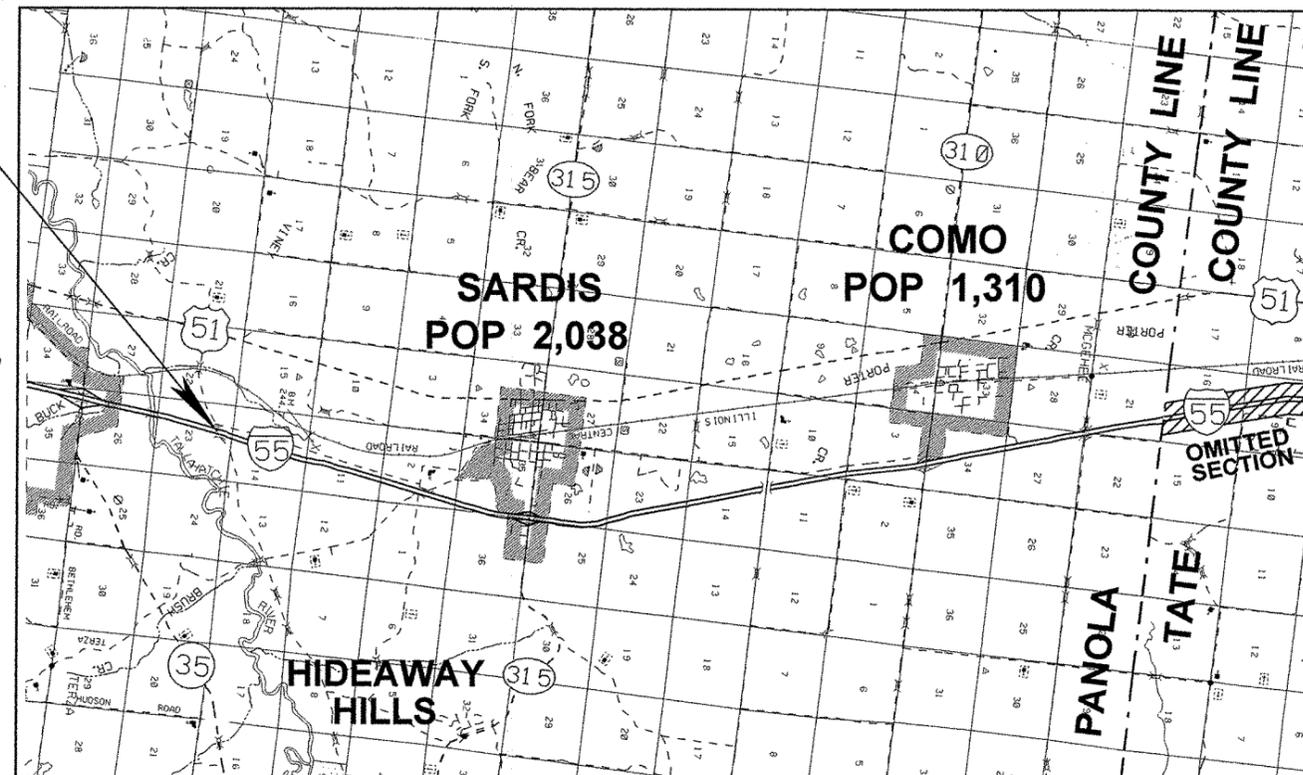


SCALES
PLAN 1 IN. = 100 FT.
PROFILE { **HOR.** 1 IN. = 100 FT.
 VERT. 1 IN. = 10 FT.
LAYOUT 1 IN. = 7000 FT.

BEGINNING OF PROJECT

To Batesville

To Senatobia



EQUATIONS

EXCEPTIONS

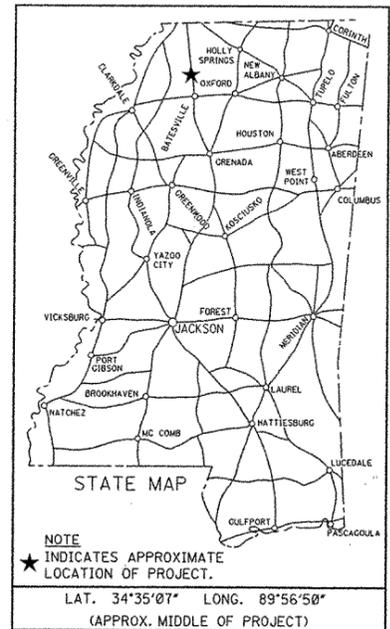
LENGTH DATA

CONVENTIONAL SYMBOLS

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

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

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	IM-0055-04(081)	1



DESIGN CONTROL

70 MPH = V (SPEED DESIGN)

ADT (2006) = 25,000 ; ADT (2026) = 47,000
 DHV = 4.700 ; D = 60 % T = 29 %

PERMITS ACQUIRED BY MDOT

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

	WATERS	WETLANDS
NATIONWIDE #14	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GENERAL*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
INDIVIDUAL (404)*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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

STORMWATER PERMIT

Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES + INTB 6484)

S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (I TO 4.99 ACRES/INTB 6483)

N NO STORMWATER PERMIT REQUIRED (< 1 ACRE)

APPROVED BY: *[Signature]* DATE: 9/22/06

APPROVED:	<i>[Signature]</i> 9-22-06
BY:	<i>[Signature]</i> 09/22/06
REVISIONS:	
DATE:	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
APPROVED:	
DIVISION ADMINISTRATOR	DATE
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION	

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SPECIAL DESIGN - BRIDGES	
CROSS-SECTIONS	

TOTAL SHEETS 53



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

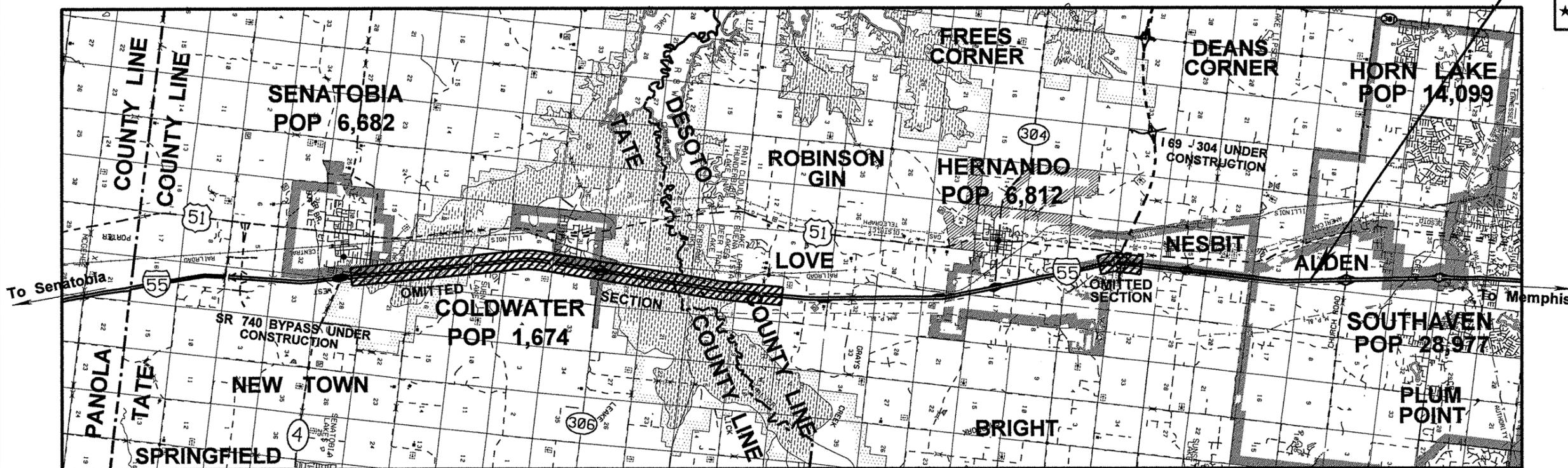
FMS 104807 /301000 DESOTO COUNTY
FMS 104807 /302000 TATE COUNTY

TATE & DESOTO COUNTIES

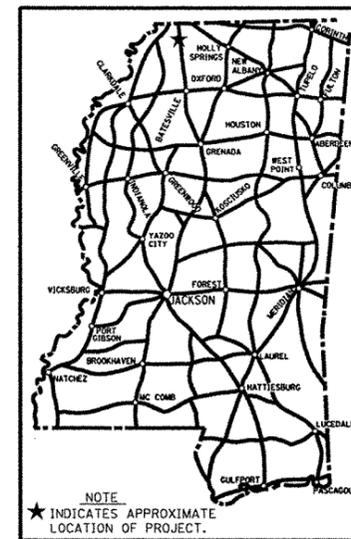
SCALES

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

END OF PROJECT



FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	IM-0055-04(081)	1A



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

DESIGN CONTROL	
70 MPH = V (SPEED DESIGN)	
ADT (2006) = 43,000; ADT (2026) = 77,000	
DHV = 6,900; D = 55%; T = 23%	
PERMITS ACQUIRED BY MDT	
WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):	
NATIONWIDE #14	<input checked="" type="checkbox"/> WATERS <input checked="" type="checkbox"/> WETLANDS
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/> WATERS <input checked="" type="checkbox"/> WETLANDS
GENERAL*	<input checked="" type="checkbox"/> WATERS <input checked="" type="checkbox"/> WETLANDS
INDIVIDUAL (404)*	<input checked="" type="checkbox"/> WATERS <input checked="" type="checkbox"/> WETLANDS
* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR	
STORMWATER PERMIT	
Y	REQUIRED CNOI SUBMITTED BY MDT (DISTRIBUTED AREA = 5 ACRES + INTER 6484)
S	REQUIRED SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES) (INTB 6493)
N	NO STORMWATER PERMIT REQUIRED (< 1 ACRE)
APPROVED BY	DATE: 2/20/06

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

EXCEPTIONS

REVISIONS	BY	APPROVED:	
		CHIEF ENGINEER	DATE
		EXECUTIVE DIRECTOR	DATE
		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
		APPROVED:	
		DIVISION ADMINISTRATOR	DATE
		FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION	

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)			FENCE: TYPICAL INSTALLATION AT BRIDGES	FI-1	164
SUMMARY OF QUANTITIES (ROADWAY)	SQ-1	4	FENCE: TYPICAL INSTALLATION AT DRAINAGE STRUCTURES	FI-2	165
SUMMARY OF QUANTITIES (ROADWAY)	SQ-2	5	FENCE: TYPICAL INSTALLATION AT DITCH CROSSINGS AND FENCE ENDINGS	FI-3	166
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-1	6	FENCE: ALUMINUM OR GALVANIZED FERROUS METAL GATE	AG-1	167
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-2	7	FENCE: CHAIN LINK GATE (03-01-02)	CLG-1	168
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-3	8	TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE OF TWO-WAY TRAFFIC)	TCP-1	250
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-4	9	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)	TCP-5	254
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-5	10	HIGHWAY SIGN & BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-10	259
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-6	11	DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTRANCE RAMP	TCP-12	261
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-7	12			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-8	13			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-9	14			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-10	15			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-11	16			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-12	17			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-13	18			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-14	19			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-15	20			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-16	21			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-17	22			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-18	23			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-19	24			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-20	25			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-21	26			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-22	27			
ESTIMATED QUANTITIES FOR ROADSIDE CLEARING	EQ-23	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)			TOTAL SHEETS - (53)		
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

PS & E PLANS-DATE 09/28/06		
FMS CON. # - FMS 104807/301 - 303000		
REVISIONS		
DATE	SHEET NO.	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
PROJECT NO.: IM-0055-04(081)	WORKING NUMBER
COUNTY : Panola, Tate & Desoto	DI-1
FILENAME: detindex.dgn	SHEET NUMBER
DESIGN TEAM _____	2
CHECKED _____	DATE 6/18/98

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.
5. 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.
7. 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.

		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
		GENERAL NOTES	
		PROJECT NO.: IM-0055-04(081)	WORKING NUMBER
		COUNTY: Panola, Tate & Desoto	GN-1
DATE	FILENAME:	detindex.dgn	SHEET NUMBER
DESIGN TEAM	CHECKED	DATE: 6/18/98	3