

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

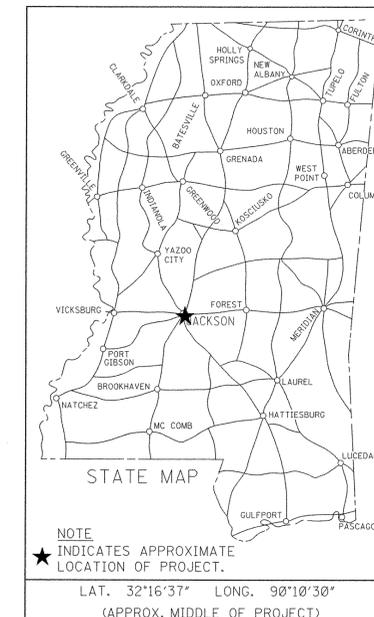
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. NH-9999-00(359)

①12-17-08

JACKSON AREA NHS LIGHTING REHAB (I-20, I-55, US-49, US-51) HINDS & RANKIN COUNTIES

FMS CONST. 105176 /301000 & 302000

SCALES	
PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
TITLE	1 IN. = 8200 FT.

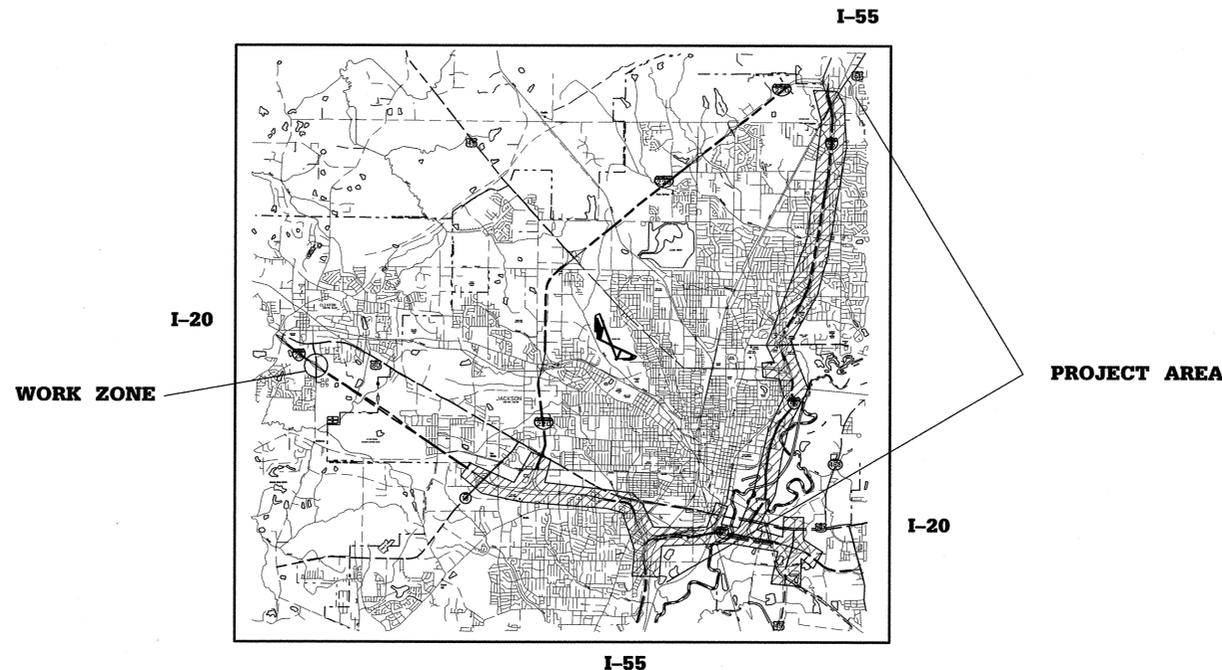


BRIDGE STRUCTURES REQ'D.

NONE

BOX BRIDGES REQ'D.

NONE



DESIGN CONTROL	
MPH =	V (SPEED DESIGN)
ADT () =	: ADT () =
DHV =	: D = % T = %

PERMITS ACQUIRED BY MDT		
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	<input checked="" type="checkbox"/>	
Y	REQUIRED, CNOI SUBMITTED BY MDT (DISTRIBUTED AREA = 5 ACRES + (NTB 588))	
S	REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(NTB 14)	
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)	
APPROVED BY:	DATE: 12/15/2008	

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)

EQUATIONS

NONE

LENGTH DATA

- FT. _____ MI.
- FT. _____ MI.
- FT. _____ MI.
- FT. _____ MI.

EXCEPTIONS

NONE

REVISIONS	DATE	BY	APPROVED:	DATE
			<i>Michael M. ...</i> CHIEF ENGINEER	12/12/08
			<i>...</i> EXECUTIVE DIRECTOR	12/12/08
			MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
			APPROVED:	
			DIVISION ADMINISTRATOR	DATE
			FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION	

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ROADWAY DESIGN DIVISION, MISSISSIPPI DEPARTMENT OF TRANSPORTATION

NEEL-SCHAFFER, INC.		
PS & E PLANS-DATE: 12/17/08		
FMS CON. # 105176/301000		
REVISIONS		
DATE	SHEET NO.	BY
1/7/09	2, 3, 5, 41, 87, 95	JES
1/20/09	5, 18, 19, 22, 87	JES

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
PROJECT NO. NH-9999-00(359)	
COUNTY : HINDS & RANKIN	
FILENAME: Detailed Index.dgn	WORKING NUMBER DI-1
DESIGN TEAM _____	CHECKED _____ DATE _____
	SHEET NUMBER 2

1st O. REV.

STATE	PROJECT NUMBER
MISS.	NH-9999-00(359)

GENERAL NOTES

- ① EXISTING LIGHT POLES AND FOUNDATIONS WILL REMAIN UNLESS NOTED IN THESE PLANS. NEW SECONDARY POWER CONTROLLER LOCATIONS TO BE APPROVED BY ENGINEER AFTER COORDINATION WITH CONTRACTOR AND SERVING UTILITY (ENTERGY).
- ② ALL QUANTITIES SHOWN FOR BRANCH CIRCUITS ARE APPROXIMATE AND MAY NOT REFLECT LENGTHS REQUIRED BY THE TERRAIN IN THE FIELD.
- ③ THE CONTRACTOR MAY FIND IT NECESSARY TO CONSTRUCT TEMPORARY RAMPS OR ROADWAYS FOR CONSTRUCTION. THESE MAY BE DONE AT THE APPROVAL OF THE ENGINEER (NOT A SEPARATE PAY ITEM). WHEN NO LONGER REQUIRED. THE RAMPS OR ROADWAYS ARE TO BE REMOVED AND THE AFFECTED AREA(S) GRASSED AND GROWTH ESTABLISHED (NOT A SEPARATE PAY ITEM). ALL TRAFFIC CONTROL DEVICES REQUIRED FOR COMPLIANCE WITH THE MUTCD SHALL BE PROVIDED BY THE CONTRACTOR AT NO COST TO THE STATE.
- ④ IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING STRUCTURES SUCH AS PIPES, INLETS, APRON, BRIDGES, ETC. FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION . THE CONTRACTOR SHALL REPLACE OR REPAIR, AS DIRECTED BY THE ENGINEER, ANY STRUCTURES DAMAGED DURING THE LIFE OF THE CONTRACT. NO PAYMENT SHALL BE MADE FOR REPLACEMENT OR REPAIR OF DAMAGED ITEMS.
- ⑤ WHERE CONTRACTOR ENCOUNTERS PAVED DITCHES IN ROUTING OF BRANCH CIRCUITS, HE SHALL JACK UNDER THE DITCH. THIS IS NOT SEPARATE PAY ITEM. DAMAGE TO PAVED DITCHES AND/OR OTHERS STRUCTURES CAUSED BY THE CONTRACTOR DURING THIS PROJECT SHALL BE REPAIRED (AS DIRECTED BY THE ENGINEER. AT NO COST TO THE STATE.
- ⑥ ANY AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR (TO INCLUDE GRASSING AND SITE GRADING) AS DIRECTED BY THE ENGINEER. THIS SHALL BE DONE AT NO COST TO THE STATE.
- △ ⑦ EXISTING UNDERGROUND UTILITY LINES ARE SHOWN ON THE DRAWINGS BASED UPON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. 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. MDOT'S UNDERGROUND UTILITIES SHALL LOCATED BY THE CONTRACTOR PRIOR TO ANY TRENCHING IN THE AREA. COORDINATE WITH MDOT WHITFIELD OFFICE AT 601-961-4097.
- ⑧ CONTRACTOR SHALL PROVIDE TOUCH UP GALVANIZING TO MATCH POLE FINISH.
- ⑨ CONTRACTOR MAY JACK OR BORE A SINGLE SLEEVE FOR INSTALLATION OF MULTIPLE BRANCH CIRCUIT CONDUITS, RATHER THAN JACKING OR BORING INDIVIDUAL CONDUITS. THE INSTALLATION OF THE SLEEVE AND THE FIRST CONDUIT SHALL BE PAID FOR AT THE BID PRICE FOR UNDERGROUND BRANCH CIRCUIT (JACKED OR BORED). ADDITIONAL CONDUITS PLACED IN THE SLEEVE SHALL BE PAID FOR AT THE BID PRICE OF REGULAR UNDERGROUND BRANCH CIRCUIT. NO ADDITIONAL COMPENSATION WILL BE GIVEN FOR LARGER SLEEVE. SUBMIT SIZE OF SLEEVE AND MATERIALS FOR APPROVAL PRIOR TO CONSTRUCTION.
- ⑩ 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.
- ⑪ THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- ⑫ THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE PAVED SHOULDER WHICH MIGHT OCCUR DURING CONSTRUCTION . ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH SECTION 403 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
- ⑬ WORK ON STRUCTURES FOR THIS PROJECT REQUIRES EXCAVATION IN THE IMMEDIATE VICINITY OF TRAFFIC AND ADJACENT PROPERTIES. THEREFORE, THE RISK OF A FAILURE OCCURING DURING 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. ALL COSTS FOR DESIGNING, DRAWING AND CONSTRUCTION THE FACILITY SHALL BE INCLUDED IN THE BID FOR CONTRACT ITEMS.
- ⑭ WIRE FENCE WILL BE REQUIRED FOR ALL SILT FENCE (SEE WK. NO. TEC-1).
- ⑮ THE COST OF DISPOSING OF MATERIALS DEEMED EXCESS EXCAVATION BY THE ENGINEER SHALL BE ABSORBED FOR PAYMENT IN THE OTHER ITEMS.
- ⑯ THE CONTRACTOR SHALL COORDINATE WITH THE CONTRACTORS FROM ADJACENT PROJECTS IN IMPLEMENTING THE TRAFFIC CONTROL PLAN AS DIRECTED BY THE ENGINEER. ALL CONFLICTING SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER.
- ⑰ NO MORE THAN ONE (1) CIRCUIT OF A SECONDARY POWER CONTROLLER AND THE LIGHTS IT SUPPLIES SHALL BE TAKEN OUT OF SERVICE AT ANY TIME. THESE LIGHTS SHALL BE OUT OF SERVICE NO LONGER THAN ONE (1) WEEK . A CIRCUIT MAY BE TAKEN OUT OF SERVICE ONLY AS APPROVED BY THE ENGINEER.
- △ ⑱ WHEN WORK REQUIRES A POLE TO REMAIN DOWN DURING NON WORKING HOURS, THE CONTRACTOR SHALL PROTECT IT FROM TRAFFIC OR IT SHALL BE MOVED OUT OF THE CLEAR ZONE. PROTECTION MEASURES SHALL BE APPROVED BY THE ENGINEER.
- ⑲ CLEARING & GRUBBING IS NOT A SEPARATE PAY ITEM. IT SHALL BE INCLUDED IN THE COST OF OTHER ITEMS. IT SHALL BE DONE AT THE THE APPROVAL OF THE ENGINEER.
- ⑳ CONTRACTOR SHALL MAKE FIELD MEASUREMENTS AND REVIEW EXISTING SHOP DRAWINGS OF HIGH MAST POLES TO ASSURE NEW COMPONENTS WILL MOUNT AND OPERATE CORRECTLY.
- ㉑ ANY HIGH MAST LOWERING DEVICE STUCK AT THE TOP SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOWER PRIOR TO RELEVEL AND RELAMPING.

PUBLIC UTILITIES

ENTERGY	1-800-368-3749
STATEWIDE ATMOS GAS	601-961-6600
AT&T	1-800-227-6477
BELLSOUTH	1-800-227-6477
CITY OF JACKSON	601-960-2091
CABLE TV (COMCAST)	601-982-0922

MISSISSIPPI DEPARTMENT OF TRANSPORTATION			
GENERAL NOTES			
PROJECT No: NH-9999-00(359)			
HINDS COUNTY			
FILENAME: 6953-GN-1.DWG			
DESIGNED V.G.R. & J.E.M. CHECKED V.G.R. DATE 8/08			
DATE	REVISION	V.G.R.	BY
1/07/09	REVISED GENERAL NOTES		



WORKING NUMBER
GN-1

SHEET NUMBER
3