

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) further propose to execute the attached contract agreement (Section 902) as soon as the work is awarded to me (us), and to begin and complete the work within the time limit(s) provided for in the Specifications and Advertisement. I (We) also propose to execute the attached contract bond (Section 903) in an amount not less than one hundred (100) percent of the total of my (our) part, but also to guarantee the excellence of both workmanship and materials until the work is finally accepted.

I (We) enclose a certified check, cashier's check or bid bond for **five percent (5%) of total bid** and hereby agree that in case of my (our) failure to execute the contract and furnish bond within Ten (10) days after notice of award, the amount of this check (bid bond) will be forfeited to the State of Mississippi as liquidated damages arising out of my (our) failure to execute the contract as proposed. It is understood that in case I am (we are) not awarded the work, the check will be returned as provided in the Specifications.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

ADDENDUM NO. 1 DATED 11/18/2013 ADDENDUM NO. DATED
ADDENDUM NO. DATED ADDENDUM NO. DATED

Number	Description
1	Revised or Added Plan Sht. Nos. 1, 2, & 3; Amendment EBS Download Required.

TOTAL ADDENDA: 1
(Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE _____

Contractor

BY _____
Signature

TITLE _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____

FAX _____

E-MAIL _____

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of _____ and the names, titles and business addresses of the executives are as follows:

_____ President	_____ Address
_____ Secretary	_____ Address
_____ Treasurer	_____ Address

The following is my (our) itemized proposal.

Revised 09/21/2005

HSIP-0008-01(130) / 106235301 Stone County(ies)

ADDENDUM

GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY	1
<input type="checkbox"/> PERMANENT SIGNS	1001
<input checked="" type="checkbox"/> TRAFFIC SIGNALS	2001
<input type="checkbox"/> ITS COMPONENTS	3001
<input type="checkbox"/> LIGHTING	4001
<input type="checkbox"/> (RESERVED)	5001
<input checked="" type="checkbox"/> ROADWAY STANDARD DWGS ..	6001
<input type="checkbox"/> BRIDGE STANDARD DWGS	7001
<input type="checkbox"/> BRIDGE	8001
<input checked="" type="checkbox"/> CROSS SECTIONS	9001

STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

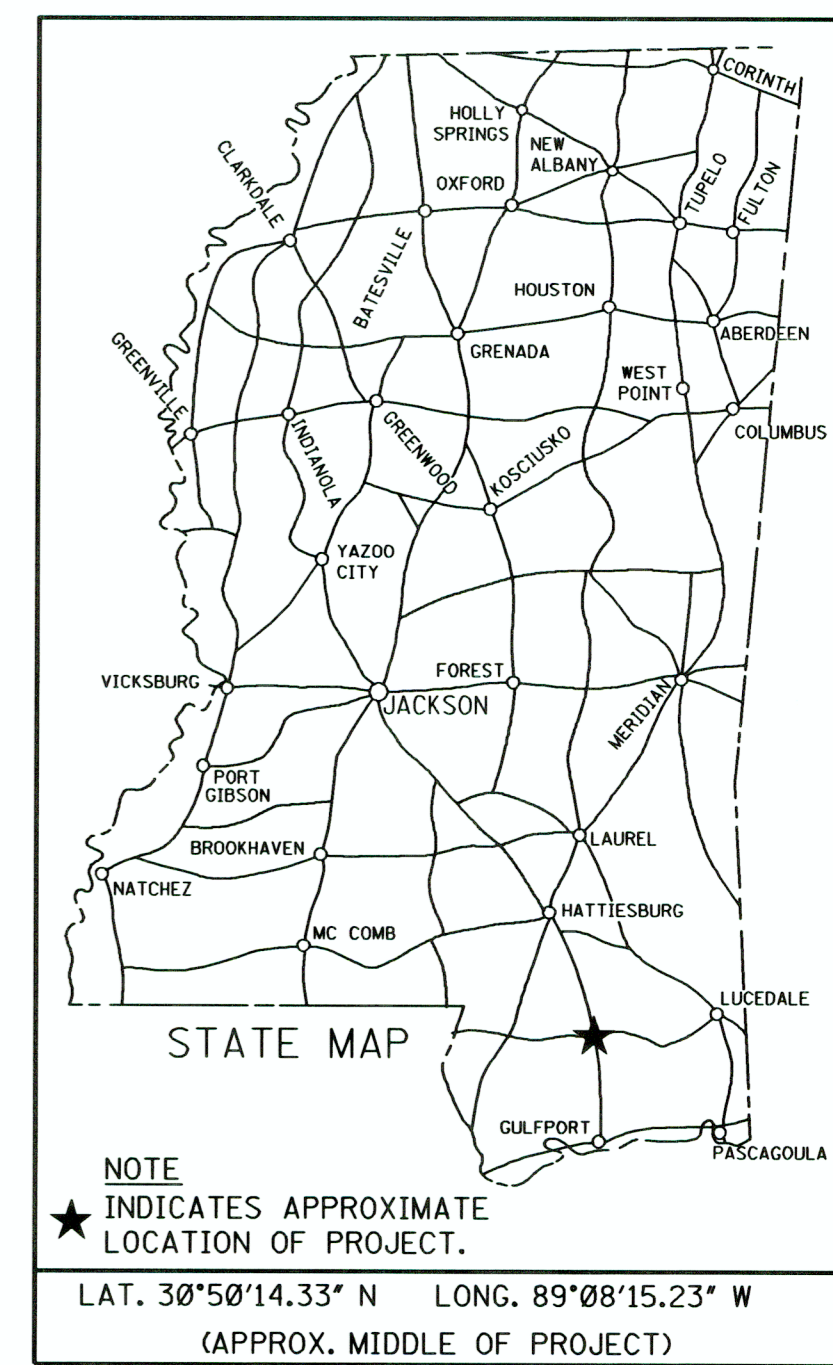
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. HSIP-0008-01(130) 
106235 / 301000

US HIGHWAY 49 AT HALL STREET / US HIGHWAY 49 AT MAGNOLIA DRIVE (SR 149)
TRAFFIC SIGNAL INSTALLATION AND GEOMETRIC IMPROVEMENTS
STONE COUNTY

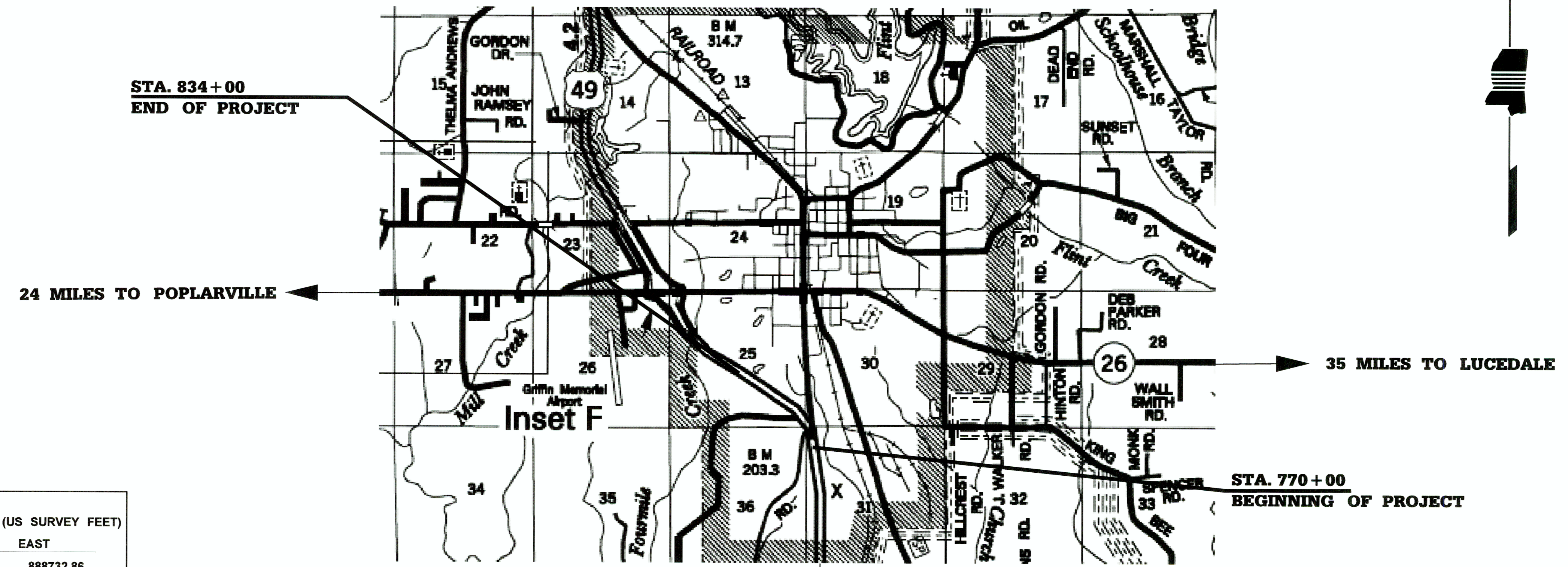
SCALES

PLAN	1 IN. = 30 FT.
PROFILE	HOR. 1 IN. = 20 FT.
	VERT. 1 IN. = 5 FT.
LAYOUT	NTS
TRAFFIC CONTROL	1 IN. = 60 FT.

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	HSIP-0008-01(130)	1



TITLE: US HIGHWAY 49 AT HALL STREET / US HIGHWAY 49 AT MAGNOLIA DRIVE (SR 149) TRAFFIC SIGNAL INSTALLATION AND GEOMETRIC IMPROVEMENTS MISSISSIPPI DEPARTMENT OF TRANSPORTATION



DESIGN CONTROL

N/A MPH = V (SPEED DESIGN)

ADT (N/A) = N/A : ADT (N/A) = N/A

DHV = N/A : D = N/A % T = N/A %

PERMITS ACQUIRED BY MDT

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

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

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

STORMWATER PERMIT

Y REQUIRED (NOI SUBMITTED BY MDT (DISTURBED AREA = 5 ACRES))

S REQUIRED (NOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES))

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: JCT DATE: 9/17/13

GPS CONTROL NOTES

HORIZONTAL DATUM: NAD 83/2011 MS EAST ZONE (US SURVEY FEET)

HORIZONTAL MONUMENT	NORTH	EAST
D 377	486606.53	888732.86
49 V 196	491782.83	888446.24
US 49	491381.88	883146.81

VERTICAL DATUM: NAVD 88 (US SURVEY FEET)

VERTICAL MONUMENT	ELEVATION
D 377	220.88

ALL AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEET

CONVERSION VALUES	PROJECT AVERAGE
GROUND TO GRID (COMBINED) FACTOR	0.99996432
GRID TO GEODETIC AZIMUTH	-00°09'21.6"

LENGTH DATA

LENGTH OF ROADWAY	N/A FT.	N/A MI.
LENGTH OF BRIDGES	N/A FT.	N/A MI.
LENGTH OF PROJECT (NET)	N/A FT.	N/A MI.
LENGTH OF EXCEPTIONS	N/A FT.	N/A MI.
LENGTH OF PROJECT (GROSS)	N/A FT.	N/A MI.



APPROVED:	DATE: 9/17/13
CHIEF ENGINEER	
EXECUTIVE DIRECTOR	DATE: 9/17/13
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
APPROVED:	DATE:
DIVISION ADMINISTRATOR	
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION	

ADDENDUM

DESCRIPTION OF SHEET

STATE	PROJECT NO.
MISS.	HSIP-0008-01(130)

TITLE	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
DETAILED INDEX AND GENERAL NOTES (2)					
DETAILED INDEX	DI-1	2	PERMANENT SIGNING PLANS (5)		
GENERAL NOTES	GN-1	3	STANDARD ROADSIDE SIGN QUANTITIES	SRS-1	1000
			STANDARD ROADSIDE SIGN QUANTITIES	SRS-2	1001
			PERMANENT SIGNING PLAN	PSP-1	1002
			PERMANENT SIGNING PLAN	PSP-2	1003
			PERMANENT SIGNING PLAN	PSP-3	1004
TYPICAL SECTION SHEETS (3)					
TYPICAL SECTION - HWY 49 TURN LANES / MAGNOLIA DRIVE	TS-1	4			
TYPICAL SECTION - COSTAL PAPER AVENUE / EAST FRONTAGE ROAD	TS-2	5			
TYPICAL SECTION - TRUCK ENTRANCE ROAD	TS-3	6			
QUANTITY SHEETS (7)					
SUMMARY OF QUANTITIES	SQ-1	7	SIGNAL SHEETS (9)		
SUMMARY OF QUANTITIES	SQ-2	8	TRAFFIC SIGNAL INSTALLATION - INTERSECTION OF HWY 49 AND MAGNOLIA DRIVE	TSI-1	2001
SUMMARY OF QUANTITIES	SQ-3	9	TRAFFIC SIGNAL INSTALLATION - INTERSECTION OF HWY 49 AND MAGNOLIA DRIVE EXISTING SIGNAL	TSI-2	2002
ESTIMATED QUANTITIES-DRAINAGE STRUCTURES	EQ-1	10	DETAIL OF TRAFFIC SIGNAL HEADS, TRAFFIC SIGNAL SIGNS AND GENERAL NOTES	TSD-1	2003
ESTIMATED QUANTITIES-ROADWAY	EQ-2	11	LOOP DETECTOR DETAILS FOR TRAFFIC SIGNAL INSTALLATION	TSD-2	2004
ESTIMATED QUANTITIES-REMOVAL ITEMS	EQ-3	12	PULL BOX AND CONDUIT TRENCHING DETAILS FOR TRAFFIC SIGNAL INSTALLATION	TSD-3	2005
ESTIMATED QUANTITIES-TRAFFIC CONTROL SIGNS	EQ-4	13	TYPICAL DETAILS OF CONTROLLER CABINET MOUNTINGS, TYPE 1 POLE ATTACHMENTS AND MISCELLANEOUS DETAILS	TSD-5	2006
			MAST ARM AND PEDESTAL POLE DETAILS FOR TRAFFIC SIGNAL INSTALLATION	TSD-6	2007
			TRAFFIC CONTROL PLAN	TSD-7	2008
			SIGNAL STANDARDS, VDS WIRELESS SENSOR INSTALLATION DETAIL FOR TRAFFIC SIGNALS	TSD-8	2009
PLAN AND PROFILE SHEETS (7)					
PLAN & PROFILE - TRUCK ENTRANCE ROAD	WK-3	14			
PLAN & PROFILE - COASTAL PAPER AVENUE	WK-4	15			
PLAN & PROFILE - EAST FRONTAGE ROAD	WK-5	16			
PLAN & PROFILE - MAGNOLIA DRIVE	WK-6	17			
PLAN & PROFILE - HWY 49 AT HALL STREET	WK-7	18			
PLAN & PROFILE - HWY 49 AT HALL STREET	WK-8	19			
PLAN & PROFILE - HWY 49 AT MAGNOLIA DRIVE	WK-9	20			
SPECIAL DESIGN SHEETS (32)					
GEOMETRIC IMPROVEMENTS - HWY 49 AT MAGNOLIA DRIVE/MAGNOLIA DRIVE AT COASTAL PAPER AVE.	ID-1	21	STANDARD SHEETS (16)		
GEOMETRIC IMPROVEMENTS - HWY 49 AT MAGNOLIA DRIVE	ID-2	22	PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	PM-1	6120
GEOMETRIC IMPROVEMENTS - HWY 49 AT HALL STREET	ID-3	23	PAVEMENT MARKING LEGEND DETAILS	PM-6	6125
GEOMETRIC IMPROVEMENTS - HWY 49 AT HALL STREET	ID-4	24	EROSION CONTROL	EC-1	6140
FORM GRADES - TRUCK ENTRANCE ROAD	FG-1	25	STANDARD ROADSIDE SIGNS	SN-3B	6224
FORM GRADES - HWY 49 AT MAGNOLIA DRIVE	FG-2	26	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4	6225
FORM GRADES - HWY 49 AT HALL STREET	FG-3	27	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4A	6226
FORM GRADES - HWY 49 AT HALL STREET	FG-4	28	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4B	6227
PAVEMENT MARKING PLAN - MAGNOLIA AT TRUCK ENTRANCE	PMD-1	29	BREAKAWAY SIGN SUPPORTS	SN-6A	6230
PAVEMENT MARKING PLAN - HWY 49 AT MAGNOLIA DRIVE	PMD-2	30	TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)	TCP-1	6250
PAVEMENT MARKING PLAN - HWY 49 AT HALL STREET	PMD-3	31	TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH	TCP-2	6251
EROSION CONTROL PLAN	ECP-3	32	(4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (DAY WORK ONLY)		
EROSION CONTROL PLAN	ECP-4	33	TRAFFIC CONTROL PLAN MOBILE OPERATIONS, MULTILANE ROADS, AND TWO-LANE ROADS	TCP-11	6260
EROSION CONTROL PLAN	ECP-5	34	RURAL DRIVEWAYS	RD-1	6271
EROSION CONTROL PLAN	ECP-6	35	DRIVEWAYS, CURB & GUTTER & SIDEWALK	SD-1	6287
EROSION CONTROL PLAN	ECP-7	36	DETAILS OF PAVED FLUMES	PF-1	6291
EROSION CONTROL PLAN	ECP-8	37	PIPE CULVERT INSTALLATION	PI-1	6300
EROSION CONTROL PLAN	ECP-9	38	FLARED END SECTION	FE-1	6328
CONSTRUCTION SIGNING DETAILS - INTERSECTION OF HWY 49 AT MAGNOLIA DRIVE AND HALL STREET	DCS-1	39	CROSS SECTIONS (24)		
CONSTRUCTION TRAFFIC CONTROL PLAN - PHASE 1	TC-1	40	MAGNOLIA DRIVE AT COASTAL PAPER AVENUE / MAGNOLIA DRIVE AT HWY 49	XS-1 TO XS-5	9001-9005
CONSTRUCTION TRAFFIC CONTROL PLAN - PHASE 2	TC-2	41	TRUCK ENTRANCE ROAD	XS-6 TO XS-11	9006-9011
CONSTRUCTION TRAFFIC CONTROL PLAN - PHASE 3	TC-3	42	HWY 49 AT MAGNOLIA DRIVE	XS-12 to XS-14	9012-9014
CONSTRUCTION TRAFFIC CONTROL PLAN - PHASE 4	TC-4	43	HWY 49 AT HALL STREET	XS-15 to XS-24	9015-9024
CONSTRUCTION TRAFFIC CONTROL PLAN - PHASE 5	TC-5	44			
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-SC	45			
VEGETATION SCHEDULE	VG-1	46			
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	47			
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	SDTCP-10	48			
TYPICAL TEMPORARY EROSION/SEDIMENT CONTROL APPLICATIONS	ECD-1	49			
DETAILS OF SILT FENCE INSTALLATION	ECD-3	50			
EDGE DRAIN DETAIL - CONCRETE APRON AND RODENT SCREEN	EDD-1	51			
SUPERELEVATION TRANSITION FOR LOCAL FACILITIES (V < 40 mph)	SDSE-1	52			

TICE		
PS & E PLANS DATE: 07/15/13		
FMS CON.: 106235/301000		
REVISIONS		
DATE	SHEET NO.	BY
10-10-13	1, 3, 8	TICE
11-12-13	1, 2, 3	TICE



MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
HWY 49 AT HALL STREET / HWY 49 AT MAGNOLIA DRIVE INTERSECTION IMPROVEMENTS	
PROJ NO: HSIP-0008-01(130)	WORKING NUMBER
COUNTY: STONE	DI-1
FILENAME: DI-1.DGN	SHEET NUMBER
DESIGN TEAM: TICE	2
CHECKED: WRT	
DATE: 2013	

11/13/2013 09:40:15 DI.DGN

GENERAL NOTES

STATE	PROJECT NO.
MISS.	HSIP-0008-01(130)

- ① ALL SIGNALS, PAVEMENT MARKINGS, AND TEMPORARY TRAFFIC CONTROL DEVICES ARE TO CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (LATEST EDITION)
- ② UNDERGROUND UTILITIES SHOWN ON PLANS ARE PLOTTED IN THEIR LOCATIONS FROM THE BEST INFORMATION AVAILABLE TO THE ENGINEER. THE ENGINEER DOES NOT GUARANTEE THEIR ACCURACY OR GUARANTEE THAT ALL UTILITIES ARE SHOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY MISSISSIPPI ONE CALL INC FOR UTILITY LOCATION IMMEDIATELY PRIOR TO WORK.
- ③ ALL RAISED OBJECTS TO BE PLACED A MINIMUM OF 2.0 FEET BEHIND FACE OF CURB. NEW TRAFFIC POLES TO BE PLACED A MINIMUM OF 8.0 FEET BEHIND FACE OF CURB UNLESS WRITTEN PERMISSION IS AUTHORIZED BY ENGINEER. PLACEMENT OF RAISED OBJECTS AND NEW POLES SHALL CONFORM TO A.D.A. REQUIREMENTS AND AASHTO ROADSIDE DESIGN GUIDE CLEAR ZONE STANDARDS.
- ④ ALL POLES, PULL BOXES AND CONTROLLERS SHALL BE FIELD LOCATED BY THE ENGINEER AND THE CONTRACTOR AT THE NEAREST PRACTICAL LOCATION INDICATED ON PLAN SHEETS.
- ⑤ EXTEND POLE FOUNDATIONS TO APPROXIMATELY 3 INCHES ABOVE THE SHOULDER ELEVATION OR THE TOP OF THE CURB ELEVATION.
- ⑥ SPECIFICATIONS FROM THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION BY MISSISSIPPI DEPARTMENT OF TRANSPORTATION, ENGLISH 2004 EDITION WILL BE USED UNLESS OTHERWISE NOTED BY SPECIAL PROVISIONS.
- ⑦ 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.
- ⑧ SIGNS THAT NEED TO BE REMOVED DURING CONSTRUCTION SHALL BE DONE BY THE CONTRACTOR AT HIS EXPENSE. ALL TRAFFIC CONTROL SIGNS INSTALLED OR RELOCATED WITHIN THE RIGHT-OF-WAY SHALL BE COVERED UNDER PAY ITEM 618-A001.
- ⑨ R1-1 SIGNS ON SIDE STREET APPROACHES SHALL BE REMOVED AS DIRECTED BY THE ENGINEER AFTER TRAFFIC SIGNALS ARE INSTALLED AND OPERATIONAL AND SHALL BE COST ABSORBED.
- ⑩ THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT THE FIELD CONDITIONS.
- ⑪ 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. 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.
- ⑫ VOIDS CREATED BY THE REMOVAL OF POSTS, CONCRETE ANCHORS, FOOTINGS, ETC, SHALL BE BACK FILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- ⑬ ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- ⑭ REMOVAL OF RAISED PAVEMENT MARKERS IS NOT A SEPARATE PAY ITEM.
- ⑮ CONTRACTOR SHALL MAKE THE APPLICATION FOR POWER SERVICE. ALL COSTS, INCLUDING MONTHLY POWER BILL, ASSOCIATED WITH THIS SHALL BE ABSORBED BY CONTRACTOR UNTIL FULL MAINTANCE RELEASE

- ⑯ THE CONTRACTOR IS TO REMOVE, OR REMOVE AND RESET, ANY SIGNS WHICH CONFLICT WITH CONSTRUCTION (NOT A SEPARATE PAY ITEM).
- ⑰ THE EROSION CONTROL DEVICES IN THESE PLANS ARE A MINIMUM RESPONSIBILITY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO INSURE THAT SILT DOES NOT LEAVE THE R.O.W. OR CONTAMINATE WATERS OF THE U.S. DURING CONSTRUCTION.
- ⑱ THE CONTRACTOR SHALL FURNISH ALL MATERIALS, PREPARE THE PAVEMENT SURFACE AND INSTALL THE PAVEMENT MARKINGS. ALL PAVEMENT MARKING MATERIALS SHALL BE APPROVED BY THE MDOT PRIOR TO INSTALLATION.
- ⑳ THE DIMENSIONS SHOWN FOR PAVEMENT STRIPES ARE TO THE CENTER OF THE STRIPE OR IN THE CASE OF A DOUBLE STRIPE, TO THE CENTER OF THE DOUBLE STRIPE.
- ㉑ THE PAVEMENT MARKING DRAWINGS ARE SCHEMATIC ONLY AND NOT TO SCALE. THE CONTRACTOR SHALL FOLLOW ALL DIMENSIONS, DETAILS AND STANDARDS WHEN INSTALLING PAVEMENT STRIPES, MARKINGS, AND MARKERS.
- ㉒ ALL RAISED PAVEMENT MARKERS SHALL BE INSTALLED SO THAT THE REFLECTIVE FACE OF EACH MARKER IS FACING THE DIRECTION OF TRAFFIC AND IS PERPENDICULAR TO THE DIRECTION OF TRAFFIC FLOW.
- ㉓ CONTRACTOR TO SUBMIT EROSION CONTROL PLAN AT THE PRE CONSTRUCTION CONFERENCE OR PRIOR TO COMMENCEMENT OF WORK.
- ㉔ SEE SHEET WK-3 FOR A LIST OF PUBLIC UTILITIES
- ㉕ ANY REFERENCE TO PROJECT NUMBER HSIP-0008-01(129) IS TO BE UNDERSTOOD THAT HSIP-0008-01(130) IS THE CORRECT PROJECT NUMBER.



MISSISSIPPI DEPARTMENT OF TRANSPORTATION			
GENERAL NOTES			
HWY 49 AT MAGNOLIA DRIVE/ HWY 49 AT HALL STREET TRAFFIC SIGNAL PROJECT			
PROJ NO: HSIP-0008-01(130)			WORKING NUMBER
COUNTY: STONE			GN-1
FILENAME: generalnotes.dgn	SHEET NUMBER		
DESIGN TEAM	TICE	CHECKED	WRT DATE 2013
			3