1st O.REV.

GENERAL INDEX

INCLUDED THIS PROJECT		BEGIN WITH SHEET			
\boxtimes	ROADWAY	1			
\boxtimes	PERMANENT SIGNS	1001			
\boxtimes	TRAFFIC SIGNALS	2001			
\boxtimes	ITS COMPONENTS	3001			
	LIGHTING	4001			
	(RESERVED)	5001			
\boxtimes	ROADWAY STANDARD DWGS	6001			
	BOX CULVERT STD. DRAWINGS (LRFD).	7001			
	BOX CULVERT STD. DRAWINGS (STD. SP	EC.)7501			
	BRIDGE	8001			
\boxtimes	CROSS SECTIONS	9001			

BRIDGE STRUCTURES REQ'D.
NONE

BOX BRIDGES REQ'D.

NONE

B.O.P. 13+40

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. HSIP-0003-01(192)

1 IN. = 1.000 FT.

US 90 FROM WAVELAND AVE. TO BEACH BLVD.
SIGNALIZATION IMPROVEMENTS
HANCOCK COUNTY

SCALES
AN 1 IN.= 30 FT.

LAYOUT

FMS. CONST. NO. 107127/301000

E.O.P.

269 + 64

| Company | Compan

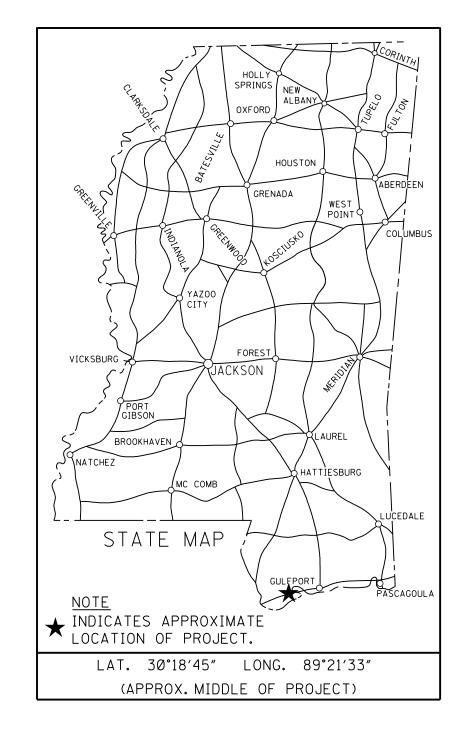
<u>LEGEND</u>

• INTERSECTION

LOCATION

 STATE
 PROJECT NUMBER
 SHEET NO.

 MISSISSIPPI
 HSIP-0003-01(192)
 1



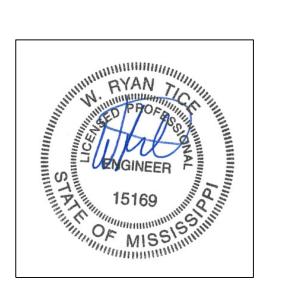
DESIGN CONTROL						
$\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$						
ADT () =: AI	OT () =	=				
DHV = : D =	% T =	=%				
PERMITS ACQUII	RED BY N	1DOT				
WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):						
	WATERS	WETLANDS				
NATIONWIDE #14	N	N				
NATIONWIDE (OTHER)*	N	N				
GENERAL*	N	N				
INDIVIDUAL (404)*	N	N				
* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR						
STORMWATER PERMIT N						
Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)						
S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)						
N NO STORMWATER PERMI	T REQUIRED (<1 ACRE)				
APPROVED BY:						

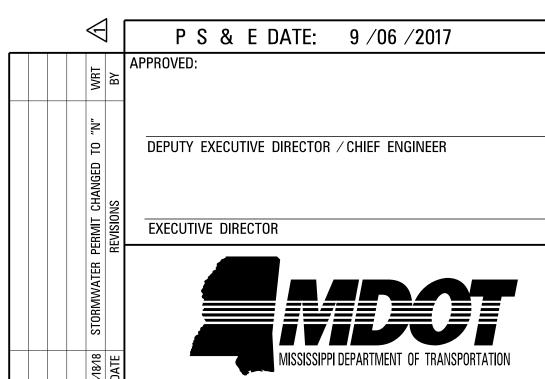
CONVENTIONAL SYMBOLS

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

EQUATIONSNONE

EXCEPTIONSNONE





			1 M3 CON: 10/12/ 301000		_
1st O.REV.				STATE MISS.	PROJECT NO. HSIP-0003-01(192)
DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
ROADWAY					
TITLE SHEET	TITLE	1	PERMANENT PAVEMENT MARKING SHEETS (10)		
DETAILED INDEX & GENERAL NOTES (3)			US HWY 90 AT WAVELAND AVE. / KILN-WAVELAND CUTOFF RD.	PMD-1	42
DETAILED INDEX (ROADWAY) DETAILED INDEX (ROADWAY) GENERAL NOTES (ROADWAY)	DI-1 DI-2 GN-1	2 3 4	US HWY 90 AT WAL-MART WEST ENTRANCE US HWY 90 AT MS HWY 43 US HWY 90 AT McLAURIN ST. US HWY 90 AT BOUSLOG RD.	PMD-2 PMD-3 PMD-4 PMD-5	43 44 45 46
TYPICAL SECTION SHEETS (2)			US HWY 90 AT WASHINGTON ST. US HWY 90 AT DRINKWATER BLVD.	PMD-6 PMD-7	47 48
TYPICAL SECTION - US HWY 90 (CONCRETE) TYPICAL SECTION - US HWY 90 (ASPHALT)	TS-1 TS-2	5 6	US HWY 90 AT BLUE MEADOW RD. US HWY 90 AT DUNBAR AVE. US HWY 90 AT BEACH BLVD.	PMD-8 PMD-9 PMD-1Ø	49 5Ø 51
QUANTITY SHEETS (12)			MISCELLANEOUS ROADWAY ITEMS (1)		
SUMMARY OF QUANTITIES SUMMARY OF QUANTITIES	SQ-1 SQ-2	7 8	VEGETATION SCHEDULE - DISTRICT 6 OR 7 - URBAN - ALL TYPES PROJECTS	VS-1	52
SUMMARY OF QUANTITIES SUMMARY OF QUANTITIES	SQ-3 SQ-4	9 1Ø			
ESTIMATED QUANTITIES - REMOVAL: CURB AND PAVEMENT ESTIMATED QUANTITIES - REMOVAL: ELECTRICAL ITEMS	EQ-1 EQ-2	11 12	PERMANENT SIGNING SHEETS (4)		1001
ESTIMATED QUANTITIES - CURB AND PAVEMENT REQ'D. ESTIMATED QUANTITIES - DOWELS AND MEDIAN ISLAND PAVEMENT REQ'D.	EQ-3 EQ-4	13 14	PERMANENT SIGNS PERMANENT SIGNS	PSP-1 PSP-2	1001 1002
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES & GUARDRAIL REQ'D. ESTIMATED QUANTITIES - PAVEMENT MARKINGS, SIGNS AND ASSEMBLIES REQ'D.	EQ-5 EQ-6	15 16	STREET NAME SIGNS STREET NAME SIGNS	SNS-1 SNS-2	1003 1004
ESTIMATED QUANTITIES - TRAFFIC SIGNALS AND ITS COMPONENTS REQ'D. ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS	EQ-7 EQ-8	17 18			
CONSTRUCTION SIGNING/TRAFFIC CONTROL SHEETS (3)					
DETAIL OF CONSTRUCTION SIGNING	DCS-1	19			
DETAIL OF CONSTRUCTION SIGNING TRAFFIC CONTROL NOTES	DCS-2 TC-1	2Ø 21			
INTERSECTION DETAIL SHEETS (10)					
US HWY 90 AT WAVELAND AVE. / KILN-WAVELAND CUTOFF RD. US HWY 90 AT WAL-MART WEST ENTRANCE	ID-1 ID-2	22 23			
US HWY 90 AT MS HWY 43 US HWY 90 AT McLAURIN ST.	ID-3 ID-4	24 25			
US HWY 90 AT BOUSLOG RD. US HWY 90 AT WASHINGTON ST.	ID-5 ID-6	26 27			
US HWY 90 AT DRINKWATER BLVD. US HWY 90 AT BLUE MEADOW RD.	ID-7 ID-8	28 29			
US HWY 90 AT DUNBAR AVE. US HWY 90 AT BEACH BLVD.	ID-9 ID-1Ø	3Ø 31			
EROSION CONTROL PLAN SHEETS (10)					
US HWY 90 AT WAVELAND AVE. / KILN-WAVELAND CUTOFF RD. US HWY 90 AT WAL-MART WEST ENTRANCE	ECP-1 ECP-2	32 33	PS & F. PLANS 9/06/2017 MISSISSIPPI DEPARTM	ENT OF TOAN	JSPORT A TION
US HWY 90 AT MS HWY 43 US HWY 90 AT McLAURIN ST.	ECP-3 ECP-4	34 35	FMS CON. # 107127/301000		
US HWY 90 AT BOUSLOG RD. US HWY 90 AT WASHINGTON ST.	ECP-5 ECP-6	36 37	DATE SHEET NO. BY	INDEX	LENT OF TRANSPORT
US HWY 90 AT DRINKWATER BLVD. US HWY 90 AT BLUE MEADOW RD.	ECP-7 ECP-8	38 39	04/18/18 1, 7 WRT WRT 15169 NOIS		PARTI
US HWY 90 AT DUNBAR AVE. US HWY 90 AT BEACH BLVD.	ECP-9 ECP-10	4Ø 41	ALVA MISSISHINING NEST AND		A SIPPI
υ	LCI IW	11	TICE COUNTY: HANCOCK	37 04 / 400 :	WORKING NUMBER
7			PROJ. NO.: HSIP-ØØØ	13-01(192)	DI-1 Sheet number

₽ FILENAME: <u>DI_SH.DGN</u> DESIGN TEAM TICE ENG. CHECKED WRT DATE 04/18/18

SHEET NUMBER

			FMS CON: 107127-301000				
					STATE	PROJECT NO.	
					MISS.	HSIP-0003-01(192)	
DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET		WKG. NO.	SH. NO.	
			STANDARD DRAWINGS - ROADWAY SHEETS (29)				
TRAFFIC SIGNAL SHEETS (15) US HWY 90 AT WAVELAND AVE. / KILN-WAVELAND CUTOFF RD. US HWY 90 AT WAL-MART WEST ENTRANCE US HWY 90 AT MS HWY 43 US HWY 90 AT MCLAURIN ST. US HWY 90 AT BOUSLOG RD. US HWY 90 AT DRINKWATER BLVD. US HWY 90 AT DRINKWATER BLVD. US HWY 90 AT DUNBAR AVE. US HWY 90 AT DUNBAR AVE. US HWY 90 AT BEACH BLVD. DETAIL OF TRAFFIC SIGNAL HEADS, TRAFIC SIGNAL SIGNS, AND GENERAL NOTES PULL BOX AND CONDUIT TRENCHING DETAILS FOR TRAFFIC SIGNAL INSTALLATION TYPICAL DETAILS OF CONTROLLER CABINET MOUNTINGS, TYPE 1 POLE ATTACHMENTS AND MISC. DI MAST ARM & PEDESTAL POLE DETAILS FOR TRAFFIC SIGNAL INSTALLATION TRAFFIC CONTROL PLAN (TYPICAL SIGNAL INSTALLATION)	TSI-1 TSI-2 TSI-3 TSI-4 TSI-5 TSI-6 TSI-7 TSI-8 TSI-9 TSI-10 TSD-1 TSD-1 TSD-3 TSD-5 TSD-6 TSD-7	2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT: 16 FT. WIDE CONCRETE PAVEMENT JOINTS CONCRETE PAVEMENT JOINTS (LONGITUDINAL) PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS PAVEMENT MARKING DETAILS FOR 3, 4 AND 5-LANE UNDIVIDED ROADWAYS PAVEMENT MARKING LEGEND DETAILS TYPICAL TEMPORARY EROSION CONTROL/SEDIMENT CONTROL APPLICATIONS DETAILS OF SEDIMENT BARRIER APPLICATIONS DETAILS OF SEDIMENT BARRIER APPLICATIONS DETAILS OF EROSION CONTROL WATTLE CHECK DITCH INLET PROTECTION DETAILS OF WATTLES GUARDRAIL: TYPICAL INSTALLATION FOR ROADSIDE HAZARDS ON DIVIDED HIGHWAYS GUARDRAIL: "W" BEAM (WOOD POSTS) GUARDRAIL: "W" BEAM (STEEL POSTS) GUARDRAIL: TYPE 1 CABLE ANCHORAGE (FOUNDATION TUBE) GUARDRAIL: TYPE 1 CABLE ANCHORAGE (CONCRETE FOOTING) GUARDRAIL: MISCELLANEOUS HARDWARE STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC) TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY) TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY) TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)	(1998 STD. DWG)	CRP-1B PJ-1 PJ-2 PM-1 PM-2 PM-6 ECD-1 ECD-2 ECD-3 ECD-6 ECD-13 GR-4C GR-1 GR-1B GR-3 GR-3A GR-HW SN-4 TCP-1 TCP-2 TCP-3 TCP-7	6003 6004 6005 60051 60052 60056 6101 61002 6103 6106 6113 6197 6201 6203 6212 6213 6212 6213 6351 6352	
PROJECT LOCATION PLAN ITS LEGEND ITS PLANS - STA. 5+00 TO STA. 267+00 (HWY 90)(9) ITS PLAN - STA. 39+65 TO STA. 10+00/STA. 10+00 TO STA. 30+00 (HWY 43/603)(2) DMS DETAILS - DMS #1 TYPE 3 DMS DETAILS - DMS #2 TYPE 3 DMS DETAILS - DMS #3 TYPE 2 EQUIPMENT DETAILS - SITE AND SYSTEM BLOCK DIAGRAM FOC GENERAL NOTES FIBER OPTIC DETAILS - PULLBOX AND CONDUIT TRENCHING DETAILS FIBER OPTIC DETAILS - FIBER SPLICING DETAILS FIBER OPTIC DETAILS - CABLE MANAGEMENT DETAILS FIBER OPTIC DETAILS - TERMINATION CABINET	LP-1 LEG-1 ITS-1 TO ITS-9 ITS-10 TO ITS- DMS-1 DMS-2 DMS-3 ED-1 FGN-1 FO-1 FO-2 FO-3 FO-4		SHORT DURATION CLOSING OF DIVIDED HIGHWAYS HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED) TRAFFIC CONTROL DETAILS - DRUM PLACEMENT AND SHOULDER CLOSURE DRIVEWAYS, CURB & GUTTER & SIDEWALK DRIVEWAYS, INTEGRAL CURB & SIDEWALK DETAILS OF PAVED FLUMES STORM SEWER INLET - TYPE SS-2 CROSS-SECTION SHEETS (31) US HWY 90		TCP-7 TCP-8 TCP-15 TCP-16 SD-1 SD-2 PF-1 SS-2	6357 6358 6365 6366 6419 6420 6426 6524	
FIBER OPTIC DETAILS - TERMINATION CABINET TABLES FIBER OPTIC DETAILS - CABINET ENTRANCE DETAILS CABINET DETAILS - TYPE B AND C CABINET DETAILS CCTV DETAILS - POLE-MOUNTED CCTV DETAILS ELECTRICAL DETAILS - POWER SERVICE DETAILS	F0-5 F0-6 CAB-1 CCTV-1 POW-1	3023 3024 3025 3026 3027 3028					

POW-2

TOTAL SHEETS



DETAILED INDEX

COUNTY: HANCOCK

PROJ. NO.: HSIP-0003-01(192)

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

FILENAME: <u>DI_SH.DGN</u>

DESIGN TEAM <u>TICE ENG.</u> CHECKED_

SHEET NUMBER

WORKING NUMBER DI-2

ELECTRICAL DETAILS - POWER SERVICE DETAILS

HSIP-0003-01(192)

GENERAL NOTES (Rev. 9/24/2015)

- (1) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (2) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH THE MUTCD (LATEST EDITION).
- (3) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES, INLETS, APRONS, AND BRIDGES 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.
- (5) UNDERGROUND UTILITIES ARE GENERALLY NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING HIS OWN INDEPENDENT INVESTIGATIONS, INCLUDING SUBSURFACE INVESTIGATIONS AS MAY BE NECESSARY TO LOCATE UTILITIES WITHIN PROJECT WORK LIMITS. IN ADDITION, CONTRACTOR SHALL NOTIFY THE MDOT PROJECT ENGINEER AT LEAST TWO WEEKS IN ADVANCE OF WORK AT EACH SITE SO THAT MOOT UTILITIES (E.G., LIGHTING CONDUIT) CAN BE FIELD LOCATED.
- (6) VOIDS CREATED BY THE REMOVAL OF, BUT NOT LIMITED TO, POSTS, CONCRETE ANCHORS, AND FOOTINGS SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE COST OF WHICH WILL BE ABSORBED IN OTHER ITEMS BID.
- (7) UTILITIES ON THE DRAWINGS ARE SHOWN IN THEIR ORIGINAL LOCATION BASED UPON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. UTILITIES THAT WERE FOUND TO BE IN CONFLICT WITH CONSTRUCTION HAVE BEEN RELOCATED. PERMITS ARE ON FILE WITH THE DEPARTMENT SHOWING THE APPROXIMATE LOCATION OF UTILITIES RELOCATED WITHIN THE RIGHT-OF-WAY. THE ENGINEER CAN NOT 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.
- (8) SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS INCLUDED IN THE PLANS.
- (9) EQUIPMENT SHOWN ON THESE PLANS ARE IN APPROXIMATE LOCATIONS. ALL EQUIPMENT SHALL BE FIELD STAKED BY THE CONTRACTOR AND APPROVED BY MDOT TO VERIFY PROPER PLACEMENT. CONTRACTOR TO STAKE EACH PROPOSED LOCATION A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO REVIEW BY MDOT. THE COST OF FIELD STAKING WILL NOT BE MEASURED FOR SEPARATE PAYMENT, BUT WILL BE ABSORBED UNDER OTHER ITEMS. CONTRACTOR TO INSTALL ALL EQUIPMENT WITHIN PUBLIC ROW
- (10) ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
- (11) FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED ON THE PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
- (12) 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 BORROW. NO E.S.F.E. MATERIAL SHALL BE REMOVED FROM THE PROJECT WITHOUT THE APPROVAL OF THE ENGINEER.
- (13) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS
- (14) THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE SURFACE TREATED SHOULDER THAT MIGHT OCCUR DURING CON-STRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH SECTION 410 OF THE MISSISSIPPI STANDARD SPECI-FICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
- (15) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE
- (16) ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (17) REMOVAL OF RAISED PAVEMENT MARKERS THAT ARE IN CONFLICT WITH REQUIRED CONSTRUCTION IS NOT CONSIDERED A SEPARATE PAY ITEM. COST TO BE ABSORBED IN OTHER ITEMS BID.
- (18) ALL ABOVE GROUND CONDUIT SHALL BE TYPE 1 RIGID METAL. PVC SHALL NOT BE ALLOWED ABOVE GROUND.
- (19) THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM REQUIREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT SILT DOES NOT LEAVE THE RIGHT OF WAY OR CONTAMINATE WATERS OF THE U. S. DURING CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT AN EROSION CONTROL PLAN AT THE PRECONSTRUCTION CONFERENCE OR PRIOR TO COMMENCEMENT OF WORK AND MAINTAIN THE PLAN DURING CONSTRUCTION. ANY ADDITIONAL SILT BASINS NOT SHOWN IN THE PLANS SHALL BE INCLUDED IN THE CONTRACTOR'S EROSION CONTROL PLAN PRIOR TO SUBMITTING FOR APPROVAL

- (20) PRIOR TO EARTHWORK OPERATIONS, THE EXISTING TOP 4" TOPSOIL IS TO BE STRIPPED AND STOCKPILED. AFTER THE GRADING OPERATIONS ARE COMPLETED. SAID TOPSOIL SHALL BE PLACED ON ALL AREAS THAT ARE NOT TO BE PAVED OR OTHERWISE PROTECTED, IN ACCORDANCE WITH SECTION 211 OF THE SPECIFICATIONS, OR THE VEGETATION SCHEDULE (SEE WK. SH. VS-1). EXISTING TOPSOIL AND ALL COSTS ASSOCIATED WITH STRIPPING. HAULING. STOCKPILING. AND PLACEMENT OF THE EXISTING TOPSOIL IS TO BE PAID AS UNCLASSIFIED EXCAVATION.
- (21) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- 22) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (23) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
- (24) ERECTION DATES ARE TO BE LEGIBLY WRITTEN IN BOLD, BLACK MARKINGS ON THE BACK OF ALL PERMANENT SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT, AND MARKS ON WET OR DRY SURFACES.
- (25) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO WWW.MDOT.MS.GOV UNDER THE PROPOSAL ADDENDA COLUMN. BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NOT BE MAILED. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT
- (26) CURB AND GUTTER VERTICAL DIMENSIONS SHOWN IN THE DETAIL DRAWINGS ARE FOR A CURB IN THE "CATCH" CONFIGURATION AND SHALL BE CONSIDERED TO BE MINIMUM DIMENSIONS. THE DIMENSIONS MAY BE MODIFIED AS NECESSARY FOR "SPILL" CURB AND GUTTER, BUT SHALL NOT BE LESS THAN THE MINIMUM SHOWN.
- (27) ALL POLES, PULLBOXES, CONTROLLERS, PAVEMENT MARKINGS, AND SIDEWALK RAMPS SHALL BE FIELD LOCATED BY THE ENGINEER AND THE CONTRACTOR AT THE NEAREST PRACTICAL LOCATION INDICATED ON THE PLAN SHEETS.
- (28) ALL NEW SIGNAL MAST ARM POLES TO BE POWDER COATED, DARK BRONZE IN COLOR. CONTRACTOR TO VERIFY ALL MAST ARM POLE LOCATIONS TO BE SURE THERE ARE NO UTILITY CONFLICTS PRIOR TO ORDERING POSTS.
- (29) ALL SIGNAL AND PEDESTRIAN HEADS AND PUSH BUTTONS TO BE BLACK IN COLOR.
- (30) ALL CONDUITS TO BE SEALED WITH DUCT PLUG TO PREVENT WATER INTRUSION ONCE CABLE IS INSTALLED. COST TO BE ABSORBED IN CONDUIT PAY ITEMS.
- (31) SIGNAL CONTROLLER TIMINGS TO BE PROVIDED BY MDOT
- (32) CONTRACTOR SHALL SCHEDULE WORK SO THAT THE CHANGE OVER FROM THE EXISTING SIGNAL SYSTEM TO THE NEW SIGNAL SYSTEM SHALL BE DONE EXPEDITIOUSLY. CONTRACTOR IS REQUIRED TO PROVIDE FOR MANUAL TRAFFIC CONTROL BY CONTRACTOR EMPLOYED OFF-DUTY LOCAL LAW ENFORCEMENT OFFICERS DURING THE TIME THE SIGNAL IS OUT OF OPERATION. (COST ABSORBED).
- (33) CONTRACTOR SHALL NOT CLOSE TRAFFIC LANES THROUGH ADJACENT INTERSECTIONS.
- (34) NEW PAVEMENT MARKINGS MAY BE PLACED OVER EXISTING MARKINGS WHERE NOTED OR AS DIRECTED BY THE ENGINEER.
- (35) SEE WORKING NUMBER TSD-1 FOR ADDITIONAL GENERAL NOTES. SEE WORKING NUMBER SQ-1 SQ-3 FOR SPECIFIC PAY ITEM NOTES.
- (36) POLES AND FOUNDATIONS OF EXISTING SIGNAL INSTALLATIONS SHALL BE CUT OFF 6" BELOW GROUND OR REMOVED AND AREA RESTORED TO MATCH ADJACENT SURFACE AS DIRECTED BY THE ENGINEER.
- (37) EXISTING INTERSECTION NUMBER SIGNS ON SIGNAL MAST ARMS TO BE RETAINED. WHERE NEW MAST ARMS ARE INSTALLED, CONTRACTOR TO INSTALL EXISTING INTERSECTION NUMBER SIGN ON NEW ARMS.
- (38) CONDUIT FOR POWER SUPPLY MAY BE RUN IN THE SAME TRENCH AS FIBER LINES, THOUGH SEPARATE ELECTRICAL PULLBOXES ARE TO BE INSTALLED.
- (39) PAYMENT FOR FIBER OPTIC CABLE, RDS COMM CABLE, CAT-6 CABLE, UNDERGROUND POWER CABLE, AND CONDUIT SHALL BE BASED ON HORIZONTAL MEASUREMENTS, WITH NO ADDITIONAL PAYMENT FOR ANY VERTICAL RUNS OR SLACK IN PULLBOXES.
- (40) PAVING OF ASPHALT ROADWAYS SHALL OCCUR NO MORE THAN 5 DAYS AFTER MILLING TAKES PLACE.
- (41) CONTRACTOR SHALL REMOVE UNUSED EXISTING ELECTRICAL WIRING IN EXISTING CONDUIT WHERE POSSIBLE.

UTILITIES

HANCOCK COUNTY UTILITY WATER / SEWER/ TRAFFIC 1-228-467-6208

1-205-213-8377

1-228-467-5505

1-228-467-9248

1-601-668-1632

1-850-698-2314

AT&T DISTRIBUTION - FIBER OPTIC ATTN: MIKE MORGAN

COAST EPA - ELECTRIC 1-228-363-7000 ATTN: STEVE COOKSEY 1-228-671-1300

CITY OF BAY ST. LOUIS -WATER / SEWER / TRAFFIC

CITY OF WAVELAND -WATER / SEWER / TRAFFIC

HANCOCK COUNTY UTILITY AUTHORITY 1-228-467-3702

MISSISSIPPI POWER - ELECTRIC 1-228-867-1000

1-251-662-1170 SOUTHERN LIGHT LLC - TELECOM

1-601-487-5887 TELEPAK DBA CSPIRE FIBER

ATTN: JOHN N. BUSBY

MEDIACOM CABLE 1-251-653-5129

ATTN: WILLIAM HUGGINS

MISSISSIPPI DEPARTMENT OF TRANSPORTATION GENERAL NOTES

COUNTY: HANCOCK PROJ. NO.: HSIP-ØØØ3-Ø1(192)

HFILENAME: GN_SH.DGN

DESIGN TEAM TICE ENG. CHECKED_ DATE SHEET NUMBER

WORKING NUMBE