106446/101000 & 102000

ISSAQUENA AND SHARKEY COUNTIES

P.E. SP-0047-01(015)

STP-0047-01(015)

			FMS CUN: 106446/301000 &	302000	
				STATE MISS.	PROJECT NO. STP-0047-01(015)
DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
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WK7 - STA.396+ØØ TO STA.426+ØØ WK7A - INDIAN CREEK ROAD	WK7 WK7A	32 33	PERMANENT SIGNING (6)		1.0.01
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ECP4 - STA. 306+00 TO STA. 336+00 ECP5 - STA. 336+00 TO STA. 366+00	ECP4 ECP5	5Ø 51	REVISIONS DATE SHEET NO. BY		THE TOP OF THE PERSON NAMED IN COLUMN TO PER
ECP6 - STA. 366+ØØ TO STA. 396+ØØ ECP7 - STA. 396+ØØ TO STA. 426+ØØ	ECP6 ECP7	52 53	EVISIO SEVISION SERVICE SERVIC		
ECP7A - INDIAN CREEK ROAD ECP8 - STA. 426+00 TO STA. 455+00	ECP7A ECP8	54 55	PROJECT NO.STP-0047	•	WORKING NUMBER
			IIIII COUNTY : ISSAQUENA	A & SHAKKEY	I

PROJECT NO.STP-0047-01(015) working number DI-1 COUNTY : ISSAQUENA & SHARKEY SHEET NUMBER ₽ FILENAME: <u>DI-1.DGN</u>

DESIGN TEAM <u>BROWN</u> CHECKED

STATE	PROJECT N
MISS.	STP-0047-01(015

DESCRIPTION OF SHEET	WKG. SH. NO. NO.	DESCRIPTION OF SHEET	WKG. SH. NO. NO.
STANDARD DRAWINGS - CONT'D.			

618Ø

6181

6182

6183

6195 62Ø2

6221

625Ø 6257

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6264

6272 6273

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63Ø1 6328

9001-9042

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3-01-02

12-Ø1-99

3-01-02

3-Ø1-Ø2

12-Ø1-99

12-Ø1-99

12-Ø1-99

GR-1

GR-1A

GR-1B

GR-1C

GR-4A

GR-HW

SN-2

SN-3 SN-3A

SN-3B SN-4

SN-4A SN-4B

SN-6

SN-6A

SN-8C

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TCP-11

TCP-14

TCP-15

RD-1

SF-1

CROSS SECTIONS (42)

GUARD RAIL: 'W' BEAM (WOOD POSTS)
GUARD RAIL: THRIE BEAM (WOOD POSTS)

GUARD RAIL: MISCELLANEOUS HARDWARE

STANDARD ROADSIDE SIGNS STANDARD ROADSIDE SIGNS

BREAK-AWAY SIGN SUPPORTS

PIPE CULVERT INSTALLATION

FLARED END SECTIONS FOR CONCRETE PIPE

CONCRETE PIPE COLLAR

TWO-WAY TRAFFIC)

TWO-LANE ROADS

DIVIDED HIGHWAYS

RURAL DRIVEWAYS

SIGHT FLARE

TYPICAL GUARDRAIL DELINEATION

ROUTE SHIELDS AND "EXIT ONLY" PANELS

GUARD RAIL: "W" BEAM (STEEL POSTS)
GUARD RAIL: MODIFIED THRIE BEAM (STEEL POSTS)

STANDARD ROADSIDE SIGNS STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION

STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION

GUARD RAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE 2-WAY HIGHWAY

TYPICAL INSTALLATION OF GROUND MOUNTED DIRECTIONAL SIGNS BREAK-AWAY SIGN SUPPORTS

TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF

TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND

TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE

SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS

TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS

TYPICAL GRADING TRANSITION BETWEEN CUTS AND FILLS

TOTAL (169)

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO. STP-0047-01(015)
COUNTY: ISSAQUENA & SHARKEY

FILENAME: DI-1.DGN
DESIGN TEAM BROWN CHECKED DATE

3

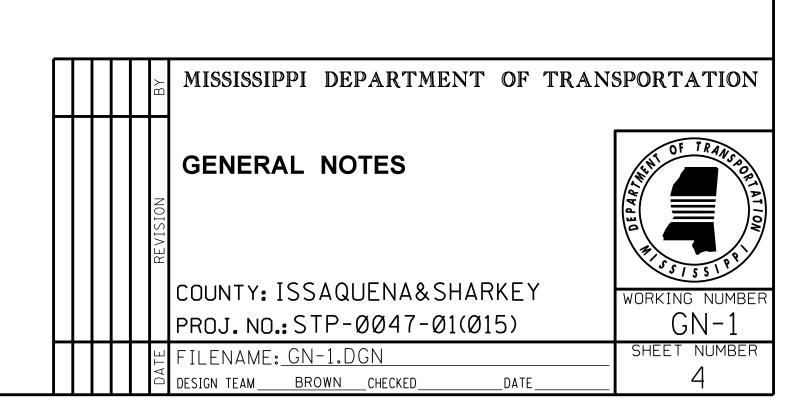
MISSISSIPPI DEPARTMENT OF TRANSPORTATE

DETAILED INDEX

GENERAL NOTES

- (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.

 ALL TAPERS FOR ANY TRAFFIC CONTROL WILL USE DRUMS AND NOT CHANNELIZED CONES.
- (4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES, INLETS, APRONS, BRIDGES, EXISITING SIGNS AND GUARDRAILS 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) 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. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE DIRECTLY WITH THE INVOLVED UTILITY OWNERS TO HAVE UNDERGROUND UTILITY LINES FIELD LOCATED IN ADVANCE OF CONSTRUCTION.
- (6) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3 AND 7.
- (7) 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.
- (8) WORK ON STRUCTURES FOR THIS PROJECT REQUIRES EXCAVATION IN THE IMMEDIATE VICINITY OF TRAFFIC AND ADJACENT PROPERTIES. THEREFORE, THE RISK OF A FAILURE OCCURRING DURING EXCAVATION REQUIRES THAT EXTREME CAUTION BE EXERCISED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING WHAT BRACING, SHORING, OR GROUND SUPPORT SYSTEM THAT IS DEEMED NECESSARY TO PREVENT A FAILURE AND PROTECT THE PERSONS WORKING NEAR THE EXCAVATION, THE PUBLIC THAT MAY BE ABOVE THE EXCAVATION OR ANY STRUCTURES ADJACENT TO THE EXCAVATION. ALL COSTS FOR DESIGNING, DRAWING, AND CONSTRUCTING THE FACILITY SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.
- (9) 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.
- (10) 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 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.



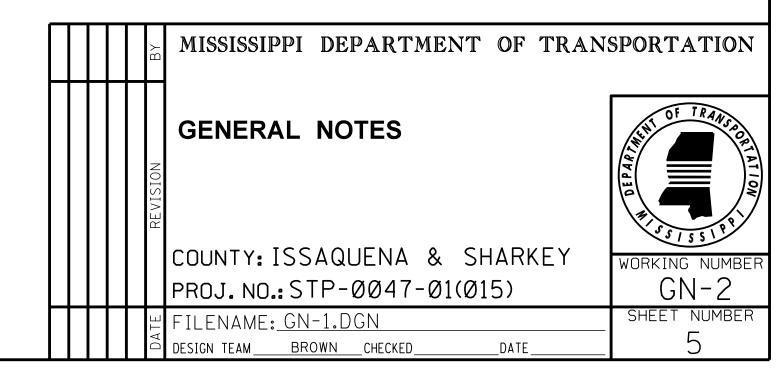
PLAN ROADWAY DESIGN DIVISION

PM GN-1, DGN

(11) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)

- (12) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (13) IF AT ANY TIME EXCAVATIONS BECOME UNSTABLE, BACKFILL IMMEDIATELY AND NOTIFY THE ENGINEER.
- (14) THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND RELOCATING MAIL BOXES AS NECESSARY TO MAINTAIN CONTINUOUS MAIL SERVICE THROUGHOUT THE LIFE OF THE PROJECT, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (15) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (16) 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.
- (17) IF COLORS ARE USED ON PLAN/PROFILE SHEETS, THEY ARE INTENDED TO VISUALLY EASE THE LOCATION OF ELEMENTS FOR USERS OF THESE DRAWINGS. ALTHOUGH THE INTENT IS TO CATEGORIZE EVERYTHING AS EITHER EXISTING OR PROPOSED, IT IS THE END USER'S RESPONSIBILITY TO ENSURE ALL ELEMENTS ARE INTERPRETED CORRECTLY REGARDLESS OF COLOR.
- (18) ALL PIPE JOINTS ARE TO BE WRAPPED COMPLETELY IN 24-INCH TYPE V GEOTEXTILE FABRIC. ALL PICKUP HOLES SHALL BE PLUGGED AND COVERED WITH TYPE V GEOTEXTILE FABRIC, THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.
- (19) ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
- (20) THE COST OF ANY COLLARS REQUIRED TO CONNECT CONCRETE FLARED END SECTIONS TO NON-CONCRETE PIPE SECTIONS SHALL BE ABSORBED IN THE COST FOR NON-CONCRETE PIPE.
- (21) CLEARING IN WETLANDS IS LIMITED TO TEN (10) FEET BEYOND CONSTRUCTION LIMITS EXCEPT UNDER BRIDGES AND IN SIGHT FLARES. CLEARING UNDER BRIDGES (IN WETLANDS) IS LIMITED TO WITHIN TWENTY-FIVE (25) FEET ON ONE SIDE OF THE CENTERLINE AND FIFTY (50) FEET ON THE OTHER SIDE OF THE CENTERLINE. WITHIN THIS SEVENTY-FIVE (75) FOOT WIDE AREA, THE CONTRACTOR SHALL BE PERMITTED TO CONSTRUCT A TEMPORARY HAUL ROAD. UPON COMPLETION OF THE BRIDGE, THIS ROAD SHALL BE REMOVED BY THE CONSTRACTOR TO NATURAL GROUND ELEVATION. ALL COSTS ASSOCIATED WITH THE HAUL ROAD ARE TO INCLUDED IN OTHER BID ITEMS. ADDITIONAL CLEARING IN THE VICINITY OF THE BRIDGE, OUTSIDE THE SEVENTY-FIVE (75) FOOT WIDE AREA, IS TO BE DONE WITH SAWS ONLY (NO DOZERS OR OTHER MECHANIZED CLEARING WHICH WILL DISTURB THE NATURAL GROUND SURFACE).
- (22) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (23) 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.
- (24) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF CONSTRUCTION ENTRANCES SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

- (25) THE COST FOR REMOVAL OF ALL HEADWAYS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- (26) 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.
- (27) ALL SIGNS REMOVED ABSORBED IN CLEARING AND GRUBBING.
- (28) FULL COLLARS ARE TO BE USED AT ALL BOX CULVERT EXTENSIONS AND AT ALL BOX CULVERT CONSTRUCTION JOINTS. (SEE WK. NO. ICJ-1 FOR DETAILS).
- (29) THE CLEARING LIMITS ADJACENT TO THE STREAMS AT STATION 393+00 WILL BE LIMITED TO NO FURTHER THAN TEN (10) FEET OUTSIDE THE CONSTRUCTION LIMITS WHEN ANY CLOSER TO THE STREAM THAN FIFTY (50) FEET FROM THE TOP OF THE BANKS.



PLAN ROADWAY DESIGN DIVISION

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