| FED. ROAD REG. NO. | STATE | PROJECT NO. | SHEET NO. |
|---|---|---|---|
| 4 | MISS. | HSIP-0020-02(075) | 1 |

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. HSIP-0020-02(075)

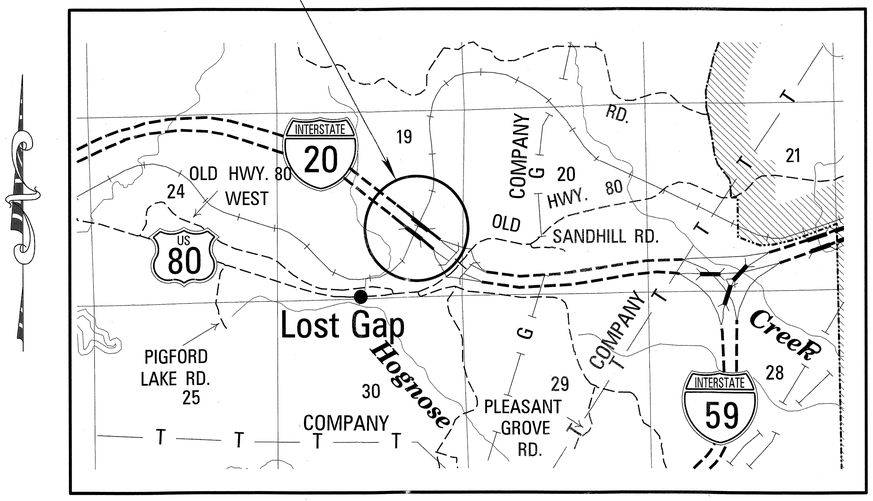
## I-20 WEST BOUND ON-RAMP AT LOST GAP
## LAUDERDALE COUNTY

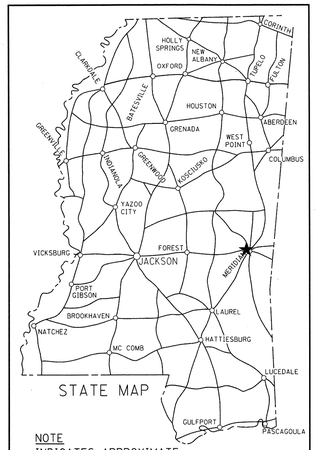
FMS CONST# 104909 /301000

WORK SITE
427 + 80 – 445 + 88.544

**SCALES**

| | | |
|---|---|---|
| PLAN | | 1 IN. = 100 FT. |
| PROFILE | HOR. | 1 IN. = 100 FT. |
| | VERT. | 1 IN. = 10 FT. |
| LAYOUT | | 1 IN. = 2000 FT. |




NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

LAT. 32°20'45" LONG. 88°47'56"
(APPROX. MIDDLE OF PROJECT)

**BRIDGE STRUCTURES REQ'D.**

BRIDGE @ STA 437+87.06
SPANS REQ'D: 3 @ 60'
182.25' ALONG ℄

**BOX BRIDGES REQ'D.**

NONE

| PERMITS ACQUIRED BY MDOT | | |
|---|---|---|
| WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY): | WATERS | WETLANDS |
| NATIONWIDE #14 | N | N |
| NATIONWIDE (OTHER)* | Y | Y |
| GENERAL* | N | N |
| INDIVIDUAL (404)* | N | N |

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

STORMWATER PERMIT S

| | |
|---|---|
| Y | REQUIRED, CNOI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES +)(NTB 6484) |
| S | REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(NTB 6483) |
| N | NO STORMWATER PERMIT REQUIRED (<1 ACRE) |

APPROVED BY: DE DATE: 2/15/12

**EQUATIONS**

NONE

**EXCEPTIONS**

NONE

**CONVENTIONAL SYMBOLS**

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

**LENGTH DATA**

| | | |
|---|---|---|
| LENGTH OF ROADWAY | 1456.294 FT. | 0.276 MI. |
| LENGTH OF BRIDGES | 182.250 FT. | 0.034 MI. |
| LENGTH OF PROJECT (NET) | 1638.544 | 0.310 MI. |
| LENGTH OF EXCEPTIONS | 0 FT. | 0 MI. |
| LENGTH OF PROJECT (GROSS) | | 0.310 MI. |

STEPHEN LEWIS HAYNES LICENSED PROFESSIONAL ENGINEER 14752 STATE OF MISSISSIPPI

DEPARTMENT OF TRANSPORTATION MISSISSIPPI

REVISIONS | BY | DATE

APPROVED:
CHIEF ENGINEER — DATE 2/15/12
EXECUTIVE DIRECTOR — DATE 2/15/12
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:
DIVISION ADMINISTRATOR — DATE
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

TITLE
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

5/24/2011 07:35:50 TITLE.DGN

1 st O. REV.

| STATE | PROJECT NO. |
|---|---|
| MISS. | HSIP-0020-02(075) |

| DESCRIPTION OF SHEET | REVISION DATE | WKG. NO. | SH. NO. |
|---|---|---|---|
| TITLE SHEET (1) | | 1 | 1 |
| | | | |
| DETAILED INDEX SHEET (3) | | | |
| DETAILED INDEX | | DI-1 | 2 |
| DETAILED INDEX (BRIDGE) | | DI-2 | 3 |
| GENERAL NOTES | | GN-1 | 4 |
| | | | |
| TYPICAL SECTION SHEETS (1) | | | |
| TYPICAL SECTION | | TS-1 | 5 |
| | | | |
| QUANTITY SHEETS (10) | | | |
| SUMMARY OF QUANTITIES (ROADWAY) | | SQS-1 | 6 |
| SUMMARY OF QUANTITIES (ROADWAY) | | SQS-2 | 7 |
| SUMMARY OF QUANTITIES (ROADWAY) | | SQS-3 | 8 |
| SUMMARY OF QUANTITIES (BRIDGE) | | SQS-4 | 9 |
| ESTIMATED QUANTITIES (ROADWAY) - STANDARD ROADSIDE SIGN QUANTITIES | | EQ-1 | 10 |
| ESTIMATED QUANTITIES (ROADWAY) - FOR TRAFFIC CONTROL SIGNS | | EQ-2 | 11 |
| ESTIMATED QUANTITIES (ROADWAY) - EARTHWORK, BRIDGE END PAVEMENT AND GUARDRAIL | | EQ-3 | 12 |
| ESTIMATED QUANTITIES (ROADWAY) - STANDARD ROADSIDE SIGN ASSEMBLIES | | EQ-4 | 13 |
| ESTIMATED QUANTITIES (ROADWAY) - DRAINAGE STRUCTURES | | EQ-5 | 14 |
| ESTIMATED QUANTITIES (BRIDGE) | | EQ-6 | 15 |
| | | | |
| PLAN AND PROFILE SHEETS 1:100 (3) | | | |
| I-20 WESTBOUND | | 3 | 16 |
| RAMP | | 3A | 17 |
| RAILROAD | | 3B | 17.1 |
| | | | |
| SPECIAL DESIGN - ROADWAY ITEMS (38) | | | |
| VEGETATION SCHEDULE | | VS-1 | 18 |
| EROSION CONTROL PLAN | | ECP-3 | 19 |
| EROSION CONTROL DETAILS - TYPICAL TEMPORARY EROSION/SEDIMENT CONTROL APPLICATIONS | | ECD-1 | 20 |
| EROSION CONTROL DETAILS - DETAILS OF SEDIMENT BARRIER APPLICATIONS | | ECD-2 | 21 |
| EROSION CONTROL DETAILS - DETAILS OF SILT FENCE INSTALLATION | | ECD-3 | 22 |
| EROSION CONTROL DETAILS - DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS | | ECD-4 | 23 |
| EROSION CONTROL DETAILS - TEMPORARY EROSION, SEDIMENT AND WATER POLLUTION CONTROL MEASURES, SILT FENCE AND HAY BALE DITCH CHECKS | | ECD-5 | 24 |
| EROSION CONTROL DETAILS - WATTLE DITCH CHECK | | ECD-6 | 25 |
| EROSION CONTROL DETAILS - SILT DIKE DITCH CHECK | | ECD-7 | 26 |
| EROSION CONTROL DETAILS - ROCK DITCH CHECK | | ECD-8 | 27 |
| EROSION CONTROL DETAILS - ROCK DITCH CHECK WITH SUMP EXCAVATION | | ECD-9 | 28 |
| EROSION CONTROL DETAILS - STABILIZED CONSTRUCTION ENTRANCE | | ECD-15 | 29 |
| EROSION CONTROL DETAILS - TEMPORARY CULVERT STREAM CROSSING | | ECD-16 | 30 |
| EROSION CONTROL DETAILS - SANDBAG DITCH CHECK | | ECD-20 | 31 |
| TYPICAL TEMPORARY EROSION CONTROL MEASURES (SLOPE DRAIN AND TYPE A SILT BASIN) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD) | | TEC-2 | 32 |
| CONSTRUCTION SIGNS | | CS-1 | 33 |
| CONSTRUCTION SIGNS | | CS-2 | 34 |
| TRAFFIC CONTROL PLAN - TYPICAL TRAFFIC LANE SHIFT | | TC-1 | 35 |
| TRAFFIC CONTROL PLAN - SIGNING - PHASE 2 | | TC-2 | 36 |
| TRAFFIC CONTROL PLAN - SIGNING - PHASE 2 | | TC-3 | 37 |
| TRAFFIC CONTROL PLAN - SIGNING - PHASE 3 | | TC-4 | 38 |
| TRAFFIC CONTROL PLAN - SIGNING - PHASE 3 | | TC-5 | 39 |
| TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE DIVIDED HIGHYAYS) | | SDTCP-4 | 40 |
| PERMANENT SIGNING PLAN - SIGN LAYOUT | | PSP-1 | 41 |
| PAVEMENT MARKING DETAIL | | PMD-1 | 42 |
| PAVEMENT MARKING DETAIL | | PMD-2 | 43 |
| PAVEMENT MARKING DETAILS FOR INTERCHANGE ENTRANCE RAMPS (PARALLEL & TAPER) | | SDPM-3 | 44 |
| FORM GRADE - WB ENTRANCE | | FG-1 | 45 |
| BRIDGE END PAVEMENT WITH RAIL | | BE-1A | 46 |
| 32" BRIDGE END PAVEMENT RAIL | | BEPR-1 | 47 |
| DETAILS OF TYPICAL DITCH TREATMENTS | | DT-1 | 48 |
| GUARDRAIL: BRIDGE END SECTION TYPE "1" (WOOD POSTS) | | GR-2F | 49 |
| GUARDRAIL: BRIDGE END SECTION TYPE "1" (STEEL POSTS) | | GR-2G | 50 |
| GURADRAIL: RUB RAIL HARDWARE SHEET | | GR-RR | 51 |
| RUMBLE STRIPS (GROUND-IN) FOR 4-LANE DIVIDED ROADWAYS WITH 2-FOOT PAVED SHOULDER | | RS-1A | 52 |
| LOCATION OF R16-3 SIGNS | | R16-3 | 53 |
| SUPERELEVATION CASE I ROTATION ABOUT CENTERLINE (2% NORMAL SUBGRADE) | | SDSE-2A | 54 |
| SUPERELEVATION RUNOFF CASE I ROTATION ABOUT CENTERLINE | | SDRO-1 | 55 |
| | | | |
| STANDARD DRAWINGS (35) | | | |
| PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS | 12/01/1999 | PM-1 | 120 |
| EROSION CONTROL | | EC-1 | 140 |
| TYPICAL TEMPORARY EROSION CONTROL MEASURES (SILT FENCE, HAY BALES & BRUSH BARRIER) | | TEC-1 | 142 |
| GUARD RAIL: "W" BEAM (WOOD POSTS) | 03/01/2002 | GR-1 | 180 |
| GUARD RAIL: THRIE BEAM (WOOD POSTS) | 03/01/2002 | GR-1A | 181 |
| GUARD RAIL: "W" BEAM (STEEL POSTS) | 03/01/2002 | GR-1B | 182 |
| GUARD RAIL: MODIFIED THRIE BEAM (STEEL POSTS) | 03/01/2002 | GR-1C | 183 |

| DESCRIPTION OF SHEET | REVISION DATE | WKG. NO. | SH. NO. |
|---|---|---|---|
| GUARD RAIL: TYPE 1 CABLE ANCHORAGE (FOUNDATION TUBE) | 03/01/2002 | GR-3 | 192 |
| GUARD RAIL: TYPE 1 CABLE ANCHORAGE (CONCRETE FOOTING) | 03/01/2002 | GR-3A | 193 |
| GUARD RAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVIDED HIGHWAYS | 12/01/1999 | GR-4 | 194 |
| GUARD RAIL: TYPICAL INSTALLATION FOR ROADSIDE HAZARDS ON DIVIDED HIGHWAYS | 03/01/2002 | GR-4C | 197 |
| GUARD RAIL: MISCELLANEOUS HARDWARE | 03/01/2002 | GR-HW | 202 |
| MEDIAN BARRIER: CONCRETE (PRECAST) | 03/01/2002 | MB-2A | 205 |
| ROUTE SHIELDS AND "EXIT ONLY" PANELS | | SN-2 | 221 |
| STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION | | SN-4 | 225 |
| STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION | | SN-4A | 226 |
| STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION | | SN-4B | 227 |
| BREAK-AWAY SIGN SUPPORTS | | SN-6A | 230 |
| BREAK-AWAY SIGN SUPPORTS | | SN-6B | 231 |
| TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS | | SN-8 | 233 |
| TYPICAL INSTALLATION OF DELINEATORS | | SN-8A | 234 |
| TYPICAL GUARD RAIL DELINEATION | 03/01/2002 | SN-8C | 236 |
| TRAFFIC CONTORL 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 |
| SHORT DURATION CLOSING OF DIVIDED HIGHWAYS | | TCP-9 | 258 |
| HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS | | TCP-10 | 259 |
| TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS | 12/01/1999 | TCP-11 | 260 |
| DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTRANCE RAMPS | | TCP-12 | 261 |
| TRAFFIC CONTROL PLAN FOR TEMPORARY CONSTRUCTION CROSSOVER (WORK DAY ONLY) | | TCP-13 | 262 |
| TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS | | TCP-14 | 263 |
| TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS | 12/01/1999 | TCP-15 | 264 |
| INTERCHANGE DESIGN FOR HIGH-SPEED PARALLEL ENTRANCE RAMP | 03/01/2002 | IR-2A | 286 |
| MISCELLANEOUS DETAIL SHEET 1. STACKED PIPE JOINTS, 2. EXCAVATION AT GRADE POINTS | | MDS-1 | 290 |
| DETAILS OF PAVED FLUMES | | PF-1 | 291 |
| CONCRETE PIPE COLLAR | | PC-1 | 301 |
| FLARED END SECTION FOR CONCRETE PIPE | | FE-1 | 328 |
| | | | |
| CROSS SECTIONS (18) | | | |
| CROSS SECTIONS - MAINLINE I-20 | | | 901-907 |
| CROSS SECTIONS - RAMP | | | 908-912 |
| CROSS SECTIONS - RAILROAD | | | 913-918 |
| | | | |
| TOTAL SHEETS (153) | | | |

47

| PS & E PLANS-DATE 02-15-12 | | |
|---|---|---|
| FMS CON. # 104909/301000 | | |
| REVISIONS | | |
| DATE | SHEET NO. | BY |
| 06/14/12 | 8 | DBS |
| 06/20/12 | 8 | DBS |
| 07/23/12 | 8 | DBS |
| | | |
| | | |

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# DETAILED INDEX

**PROJECT NO. HSIP-0020-02(075)**
**COUNTY : LAUDERDALE**

WORKING NUMBER DI-1

SHEET NUMBER 2

FILENAME: DI.DGN

DESIGN TEAM GARVER CHECKED SLH DATE 12/7/11

REVISION BY DATE

PLAN ROADWAY DESIGN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

1/30/2012 08:48:55 DI.DGN

1 st O. REV.

| STATE | PROJECT NO. |
|---|---|
| MISS. | HSIP-0020-02(075) |

| DESCRIPTION OF SHEETS | WORKING NO. | SHEET NO. |
|---|---|---|
| I-20 OVER MERIDIAN SPEEDWAY, LLC "LOST GAP" WIDENING | A1 | 466 |
| I-20 OVER MERIDIAN SPEEDWAY, LLC "LOST GAP" WIDENING | A2 | 467 |
| FOUNDATION PLAN | A3 | 468 |
| EROSION CONTROL PLAN | A3.1 | 468.1 |
| GENERALIZED SOIL PROFILE | A4 | 469 |
| TRIAL AND TEST SHAFT DETAILS | A5 | 470 |
| PHASE I CONSTRUCTION | A6 | 471 |
| PHASE II CONSTRUCTION | A7 | 472 |
| END BENT DETAILS | A8 | 473 |
| END BENT NO. 1 DETAILS | A9 | 474 |
| END BENT NO. 4 DETAILS | A10 | 475 |
| END BENT DETAILS | A11 | 476 |
| INT. BENT NO. 2L DETAILS | A12 | 477 |
| INT. BENT NO. 3L DETAILS | A13 | 478 |
| INT. BENT NOS. 2L & 3L DETAILS | A14 | 479 |
| INT. BENT NOS. 2R & 3R DETAILS | A15 | 480 |
| INT. BENT NO. 2R DETAILS | A16 | 481 |
| INT. BENT NO. 3R DETAILS | A17 | 482 |
| INT. BENT NOS. 2R & 3R DETAILS | A18 | 483 |
| SPAN NO. 1L DETAILS | A19 | 484 |
| SPAN NO. 2L DETAILS | A20 | 485 |
| SPAN NO. 3L DETAILS | A21 | 486 |
| SPAN NOS. 1R-3R DETAILS | A22 | 487 |
| SPAN DETAILS | A23 | 488 |
| SPAN DETAILS | A24 | 489 |
| SPAN DETAILS | A25 | 490 |
| MISC. SPAN DETAILS | A26 | 491 |
| 60 FT. BEAM DETAILS (TYPE II+2) | A27 | 492 |
| 60 FT. BEAM DETAILS (TYPE II+2) | A28 | 493 |
| 60 FT. BEAM DETAILS (TYPE II+2) | A29 | 494 |
| 60 FT. BEAM DETAILS (TYPE II+2) | A30 | 495 |
| NON-SEISMIC 14", 16", 18" & 20" SQUARE PRESTRESSED CONCRETE PILES | A31 | 496 |
| 2'-8" RAILING DETAILS | A32 | 497 |
| NEOPRENE PAD DETAILS | A33 | 498 |
| FENCE DETAILS | A34 | 499 |
| BRIDGE END PAVEMENT | A35 | 500 |
| | | |
| INFORMATION PLANS | - | 501-508 |

| BRIDGE DIVISION | | |
|---|---|---|
| REVISIONS | | |
| DATE | SHEET NO. | BY |
| 3/12/12 | 466 - 468.1 | JB |
| | | |
| | | |
| | | |
| | | |
| | | |

JOHN H. RUDDER — LICENSED PROFESSIONAL ENGINEER — 16609 — STATE OF MISSISSIPPI
DATE: 12-19-11

REVISIONS — BY — DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
OVERPASS @ STA. 437+87.06

DETAILED INDEX SHEET
FOR BRIDGE

PROJECT HSIP-0020-02(075)
104909/301000

LAUDERDALE COUNTY

DESIGNED ABH DETAILED ABH TRACED HEW
CHECKED WMM ISSUED DATE

WORKING NUMBER DI-2

SHEET NUMBER 3

4:01:50 PM 12/15/2011 J:\2007\07290151 - I-20 at Lost Gap\Drawings\BRIDGE\Drawings\DI2-BridgeIndex.dgn

| STATE | PROJECT NO. |
|---|---|
| MISS. | HSIP-0020-02(075) |

# 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 TEMPORARY TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
3. ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
4. 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
5. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING BRACING, SHORING, OR ANY GROUND SUPPORT SYSTEM THAT IS DEEMED NECESSARY TO PREVENT A FAILURE FROM OCCURING DURING EXCAVATION. ALL COSTS FOR ANY PROTECTIVE MEASURES, INCLUDING THE MATERIALS AND LABOR, FOR DESIGNING, DRAWING, AND CONSTRUCTING THE FACILITY, SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.
6. ALL PIPE JOINTS ARE TO BE WRAPPED IN TYPE V GEOTEXTILE FABRIC, 24" WIDTH. ALL PICKUP HOLES ARE TO BE PLUGGED AND COVERED WITH TYPE V GEOTEXTILE FABRIC TO THE SATISFACTION OF THE ENGINEER (NOT A SEPARATE PAY ITEM).
7. EXISTING UNDERGROUND UTILITY LINES ARE SHOWN ON THE DRAWINGS BASED UPON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. 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, BEYOND THE B.O.P. AND E.O.P. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS SHOWN ON THE PLANS.
9. WIRE FENCE WILL BE REQUIRED FOR ALL SILT FENCE.
10. FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.
11. ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
12. 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.
13. 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.
14. WHERE MILLING OF THE ROADWAY LANES IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE.(ABSORBED ITEM)
15. THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM REQUIREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE 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.
16. PRIOR TO EXCAVATION AND EMBANKMENT CONSTRUCTION, ALL TOPSOIL SHALL BE STRIPPED AND STOCKPILED. AFTER COMPLETION OF EXCAVATION AND EMBANKMENT CONSTRUCTION, ALL SLOPES SHALL BE UNIFORMLY PLATED WITH THE STOCKPILED TOPSOIL. STRIPPING, STOCKPILING, PLACING AND SPREADING OF TOPSOIL WILL NOT BE MEASURED FOR PAY (NOT A SEPARATE PAY ITEM).
17. ALL BORROW MATERIAL SHALL MEET A B9-6 SPECIFICATION.
18. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE SURFACE TREATED SHOULDER, WHICH MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH SECTION 410 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
19. 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.
20. A SOIL PROFILE HAS BEEN PREPARED FOR THIS PROJECT USING SAMPLES TAKEN FROM HOLES AT THE LOCATIONS INDICATED IN THE TEST REPORTS. THIS SOIL PROFILE IS ON FILE IN THE DISTRICT AND CENTRAL CONSTRUCTION OFFICES AND IS AVAILABLE FOR EXAMINATION. THE DEPARTMENT DOES NOT GUARANTEE THAT THE MATERIALS AS SHOWN IN THE REPORTS ARE NECESSARILY TO BE FOUND OUTSIDE THE TEST HOLES.
21. 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 SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

5/24/2011 07:37:25 GN-1.DGN

BY
REVISION
DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

**GENERAL NOTES**

**PROJECT NO. HSIP-0020-02(075)**
**COUNTY : LAUDERDALE**

WORKING NUMBER
GN-1

FILENAME: GN-1.DGN
DESIGN TEAM GARVER CHECKED SLH DATE 5/11

SHEET NUMBER
4