

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

| DESCRIPTION                    | NUMBER OF SHEETS |
|--------------------------------|------------------|
| TITLE SHEET                    | 1                |
| DETAILED INDEX                 | 1                |
| GENERAL NOTES                  | 1                |
| TYPICAL SECTIONS               | 1                |
| QUANTITIES                     | 2                |
| PLAN AND PROFILES              | 11               |
| SPECIAL DESIGN - ROADWAY ITEMS | 11               |
| BRIDGE DRAWINGS                |                  |
| SPECIAL DESIGN - BRIDGES       |                  |
| CROSS-SECTIONS                 |                  |

TOTAL SHEETS 16

06-20-05

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. NH-0009-02(070)

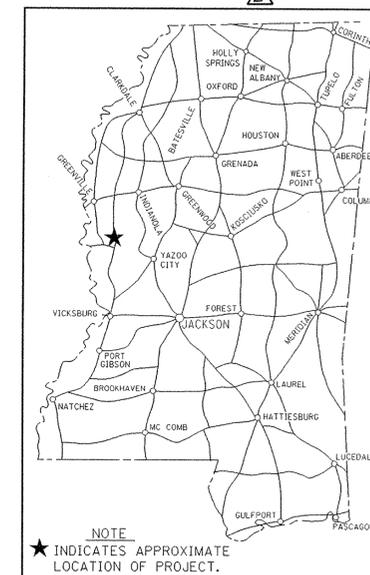
OVERLAY US 61 THROUGH ROLLING FORK TO THE WASHINGTON COUNTY LINE SHARKEY COUNTY

FMS: 104487/301000

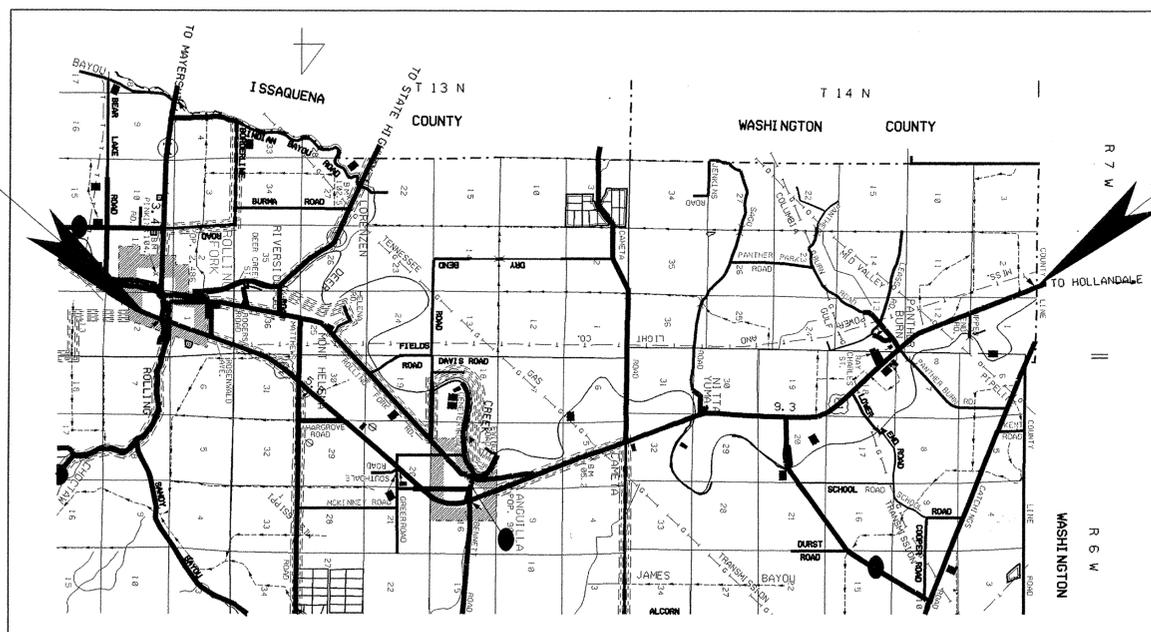
SCALES

|         |                      |
|---------|----------------------|
| PLAN    | 1 IN. = 100 FT.      |
| PROFILE | HOR. 1 IN. = 100 FT. |
|         | VERT. 1 IN. = 10 FT. |
| LAYOUT  | 1 IN. = 5,280 FT.    |

| FED. ROAD REG. NO. | STATE | PROJECT NO.      | SHEET NO. |
|--------------------|-------|------------------|-----------|
| 4                  | MISS. | NH-0009-002(070) | 1         |



**BOP**  
LOG MILE 20.170



**EOP**  
LOG MILE 35.156

| PERMITS ACQUIRED BY MDOT  |   |               |
|---|---|---------------|
| 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   | S   |               |
| Y   | REQUIRED, CVDI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES + INTB 6484)   |               |
| S   | REQUIRED, SCNDI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES) (INTB 6483) |               |
| N   | NO STORMWATER PERMIT REQUIRED (<1 ACRE)                                     |               |
| APPROVED BY:  | ckp   | DATE: 6/17/05 |

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         | FT. | 14,432 | MI. |
| LENGTH OF BRIDGES         | FT. |        | MI. |
| LENGTH OF PROJECT (NET)   |     |        | MI. |
| LENGTH OF EXCEPTIONS      | FT. |        | MI. |
| LENGTH OF PROJECT (GROSS) |     | 14,432 | MI. |

APPROVED: *Stam Lu James* 6/17/05  
CHIEF ENGINEER DATE

APPROVED: *Sam R. Purnell* 6-17-05  
EXECUTIVE DIRECTOR DATE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED: \_\_\_\_\_ DATE \_\_\_\_\_  
DIVISION ADMINISTRATOR  
FEDERAL HIGHWAY ADMINISTRATION  
DEPARTMENT OF TRANSPORTATION

6/17/2005 9:20 AM TITLE.DGN

1 st O. REV.

|       |                   |
|-------|-------------------|
| STATE | PROJECT NO.       |
| MISS. | STP-0009-002(070) |

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

|   |          |        |                  |
|---|----------|--------|------------------|
| TITLE SHEET (1)   |          |        | 1                |
| DETAILED INDEX & GENERAL NOTES (1)  |          | DI-1   | 2                |
| TYPICAL SECTION SHEETS (1)  |          |        |                  |
| TYPICAL SECTION   |          | TS-1   | 3                |
| QUANTITY SHEETS (2)   |          |        |                  |
| SUMMARY OF QUANTITIES   |          | SQ-1   | 4                |
| ESTIMATED QUANTITIES FOR TRAFFIC CONTROL                                  |          | TCPQ-1 | 5                |
| SPECIAL DESIGN SHEETS (4)   |          |        |                  |
| DETAIL OF CONSTRUCTION SIGNING  |          | DCS-1  | 6                |
| LOCATION OF R-16 (DOUBLE FINE SIGNS)                                      |          | MDS-1  | 7                |
| SIGNING OF TWO-WAY TRAFFIC FOR NO PASSING ZONES                           |          | MDS-2  | 8                |
| RUMBLE STRIPES (GROUND-IN)  |          | RS-1   | 9                |
| STANDARD DRAWINGS - ROADWAY SHEETS (7) <sup>▲</sup>                       |          |        |                  |
| PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS                  | 12-01-99 | PM-1   | 120              |
| PAVEMENT MARKING DETAILS FOR 4 & 5-LANE UNDIVIDED ROADWAYS                | 12-01-99 | PM-2   | 121 <sup>▲</sup> |
| TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO WAY TRAFFIC)   |          | TCP-1  | 250              |
| HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS              |          | TCP-10 | 259              |
| TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS | 12-01-99 | TCP-11 | 260              |
| TRAFFIC CONTROL PLAN : UNEVEN PAVEMENT DETAILS                            |          | TCP-14 | 263              |
| TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS | 12-01-99 | TCP-15 | 264              |
| TOTAL SHEETS (16) <sup>▲</sup>  |          |        |                  |

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 PART VI OF THE MUTCD (LATEST EDITION).
- ③ 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.
- ④ 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.
- ⑤ IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT AGAINST EXISTING STRUCTURES SUCH AS PIPES, INLETS, APRONS, BRIDGES, ETC. THE CONTRACTOR SHALL REPLACE OR REPAIR AT NO COST TO THE STATE ANY STRUCTURES DAMAGED DURING THE LIFE OF THE CONTRACT.
- ⑥ INCIDENTAL WORK SUCH AS MOWING, REMOVING VEGETATION, SHAPING AND COMPACTING SHOULDERS (INCLUDING THE BASE FOR PAVED APRONS) AND OTHER INCIDENTAL WORK NECESSARY TO COMPLETE THE WORK WILL NOT BE MEASURED FOR SEPARATE PAYMENT. THE COST OF THIS WORK WILL BE ABSORBED IN OTHER BID ITEMS
- ⑦ GRANULAR MATERIAL REMOVED FROM THE SHOULDER INSIDE THE CITY LIMITS OF ROLLING FORK SHALL BE USED TO WIDEN SHOULDERS AND FLATTEN FORE SLOPES AS DIRECTED BY THE ENGINEER. IF THE ENGINEER DETERMINES THERE WILL BE EXCESS GRANULAR MATERIAL INSIDE THE CITY LIMITS IT SHALL BE PAID AS EXCESS.
- ⑧ GRANULAR MATERIAL REMOVED FROM TRENCH WIDENING SHALL BE USED ON THE SHOULDERS TO RAISE SHOULDER GRADE TO PROPOSED NEW ELEVATION
- ⑨ THE BOP OF THE PROJECT IS THE NORTH END OF THE BRIDGE ABUTMENT OVER DEER CREEK IN THE CITY LIMITS ROLLING FORK. HOWEVER, IT IS THE INTENT OF THIS PROJECT THAT ALL FOUR TERMINAL END SECTIONS OF THIS BRIDGE BE REPLACED.
- <sup>▲</sup>⑩ WHERE REFERENCE IS MADE TO PROJECT NO. STP-0009-002(070), IT SHALL BE UNDERSTOOD THAT NH-0009-002(070) IS THE CORRECT PROJECT NO.

10-25-2005 11:11 AM IJBE-LJG1 MISSISSIPPI DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN DIVISION

|                              |                  |     |
|------------------------------|------------------|-----|
| FINAL PLANS-DATE.....6/17/05 |                  |     |
| FMS CON. # 104487/301000     |                  |     |
| REVISIONS                    |                  |     |
| DATE                         | SHEET NO.        | BY  |
| 6/24/05                      | 1, 2, 3, 4 AND 6 | BHF |
| 10/05/05                     | 1 AND 2          | CTW |
| 10/25/05                     | 3 & 4            | BHF |

DISTRICT 3

|   |             |      |                        |
|---|-------------|------|------------------------|
| MISSISSIPPI DEPARTMENT OF TRANSPORTATION          |             |      |                        |
| <b>DETAILED INDEX</b>                             |             |      |                        |
| PROJECT NO. STP-0009-002(070)<br>COUNTY : SHARKEY |             |      | WORKING NUMBER<br>DI-1 |
| FILENAME:   | DESIGN TEAM |      | CHECKED DATE           |
| DATE  | DATE        | DATE | SHEET NUMBER<br>2      |

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