P.E. 105567/101000 & 105567/102000

| FED. ROAD REG. NO. | STATE | PROJECT NO. | SHEET NO. |
|---|---|---|---|
| 4 | MISS. | STP-0020-02(079) | 1 |

**STATE OF MISSISSIPPI**

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

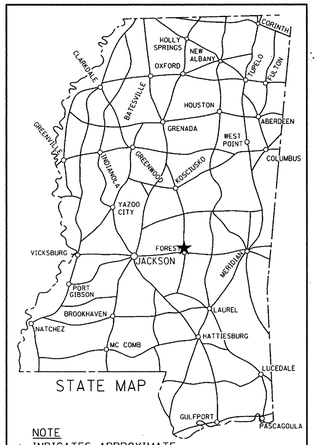
# PLANS OF PROPOSED
# SITE IMPROVEMENTS - REST AREAS
# I-20 EAST (FOREST) & WEST (MORTON)
# PROJECT NO. STP/IM-0020-02(079)

07-22-09

## I-20 EASTBOUND & WESTBOUND
## SCOTT COUNTY

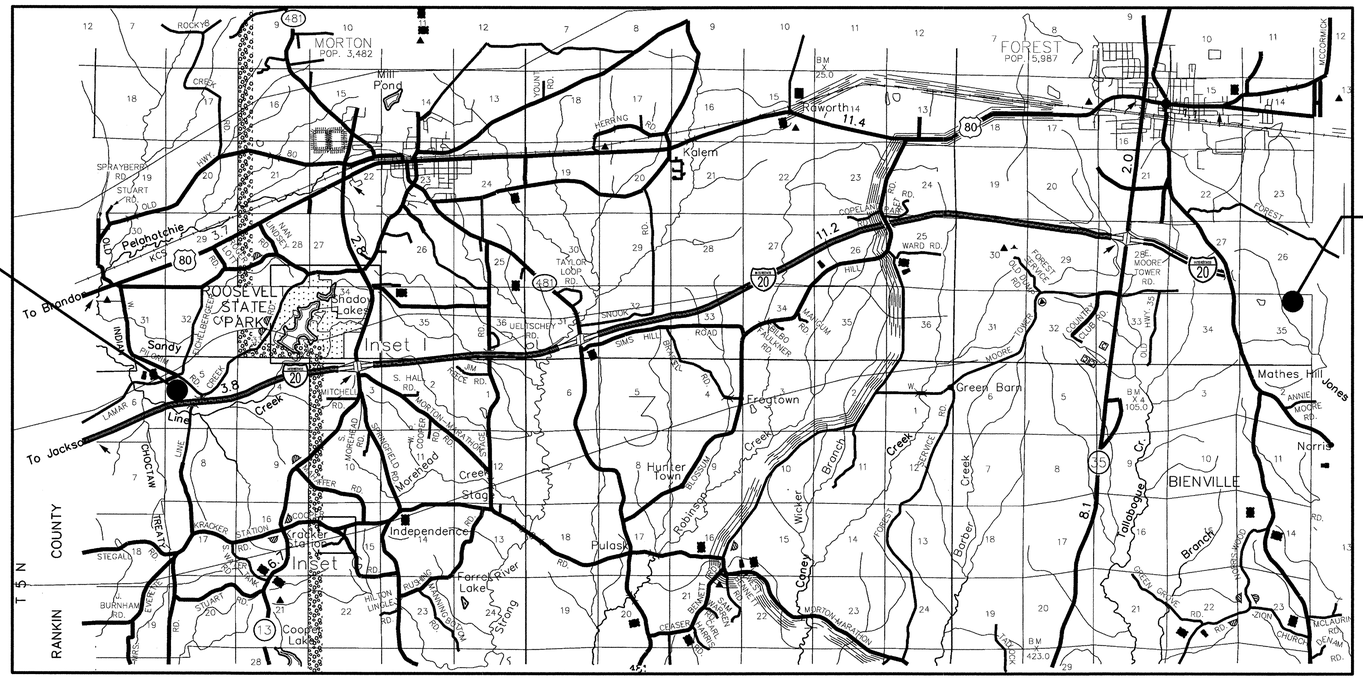
**SCALES**
**LAYOUT 1 IN.=5,280 FT.**

105567/301000 (STP) FOREST
105567/302000 (IM) FOREST
105567/303000 (STP) MORTON
105567/304000 (IM) MORTON




NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

LATITUDE: 32.33785'N LONGITUDE: 89.55064'W
(APPROX. MIDDLE OF PROJECT)




## REST AREA
105567/303000 (STP)
105567/304000 (IM)
MORTON

## REST AREA
105567/301000 (STP)
105567/302000 (IM)
FOREST

## CONVENTIONAL SYMBOLS

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

| 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, CNOI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES +)(NTB 586) | | |
| S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(NTB 14) | | |
| N NO STORMWATER PERMIT REQUIRED (<1 ACRE) | | |
| APPROVED BY: [signature] DATE: 7-21-09 | | |

ASU

REVISIONS | BY | DATE

APPROVED:
[signature] CHIEF ENGINEER 7/22/09 DATE

[signature] EXECUTIVE DIRECTOR 7/22/09 DATE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:
DIVISION ADMINISTRATOR DATE
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

TITLE
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

7/21/2009 1:41:57 I TITLE.DGN

1 st O. REV.

| STATE | PROJECT NO. |
|---|---|
| MISS. | STP-IM-0020-02(079) |

# INDEX TO DRAWINGS

## GENERAL SHEETS

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| TYPICAL SECTIONS - FOREST | | TS-2 | 5 |
| TYPICAL SECTIONS - FOREST | | TS-3 | 6 |
| SUMMARY OF QUANTITIES | | SQ-1 | 7 |
| SUMMARY OF QUANTITIES | | SQ-2 | 8 |
| SUMMARY OF QUANTITIES | | SQ-3 | 9.1 |
| SUMMARY OF QUANTITIES | | SQ-4 | 9.2 |
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| MISCELLANEOUS DETAILS | | DT-2 | 17.2 |
| GATE DETAILS | | DT-3 | 17.3 |
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| DEMOLITION LAYOUT | | C-3.6 | 25 |
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| | | | |

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| CONCRETE PAVEMENT JOINTS (LONGITUDINAL) | 03/01/02 | PJ-2 | 105 |
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| STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION | | SN-4B | 227 |
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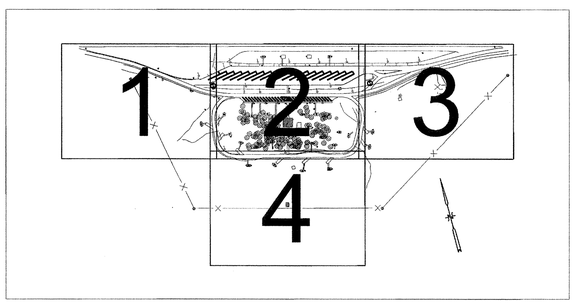
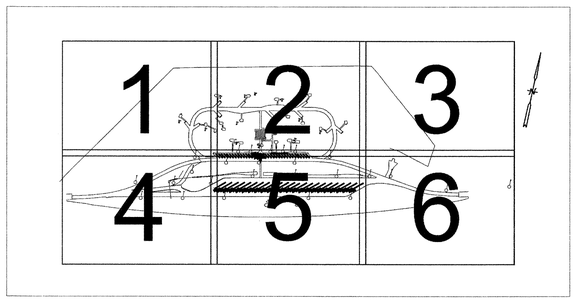
| | | | |




Civil Keymap - Forest




Civil Keymap - Morton

| PS & E PLANS-DATE 7/22/09 | | |
|---|---|---|
| FMS CON. # 105567/301000 # 105567/302000 | | |
| REVISIONS | | |
| DATE | SHEET NO. | BY |
| 7/30/09 | 1, 2, 7, 8, 9.1 & 9.2 | EJ |
| 8/5/09 | 9.2 | EJ |
| 8/19/09 | 7 | BHF |
| | | |
| | | |

ABMB Engineers, Inc.

## CROSS SECTIONS SHEETS

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| CROSS SECTIONS - TRUCK BASELINE - MORTON | | CS-5 - CS-11 | 905-911 |
| CROSS SECTIONS - RAMP BASELINE - FOREST | | CS-12 - CS-24 | 912-924 |
| CROSS SECTIONS - TRUCK A BASELINE - FOREST | | CS-25 - CS-30 | 925-930 |
| CROSS SECTIONS - TRUCK B BASELINE - FOREST | | CS-31 - CS-33 | 931-933 |
| CROSS SECTIONS - RV DUMP BASELINE - FOREST | | CS-34 - CS-35 | 934-935 |
| | | | |

TOTAL | 156

⚠1 NOTE: ANY REFERENCE TO PROJECT NUMBER STP-0020-02(079) IS TO BE UNDERSTOOD THAT STP/IM-0020-02(079) IS THE CORRECT PROJECT NUMBER


200 North Congress Street, Suite 600
Jackson, Mississippi 39201
*Telephone (601)354-0696*
Facsimile (601)354-0433


ASU

| BY | DATE | REVISION |
|---|---|---|
| EJ | 7/30/09 | ADD NOTE |

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

SITE IMPROVEMENTS - REST AREAS
1-20 WEST MORTON - 1-20 EAST FOREST

**DETAIL INDEX**

PROJECT NO.: STP-0020-02(079) IM
COUNTY: SCOTT

FILENAME: DI-1 INDEX
DESIGN TEAM SB/RBG/ERM CHECKED AMR DATE 7/9/09

WORKING NUMBER DI-1
SHEET NUMBER 2


PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
8/19/2009 14:42:17 Z DI-1 INDEX.DGN

| STATE | PROJECT NO. |
|---|---|
| MISS. | STP-00020-02(079) |

## GENERAL NOTES:

1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING STRUCTURES NOT DESIGNATED FOR DEMOLITION/UPGRADE SUCH AS PIPES, INLETS, APRONS, BRIDGES, UTILITITIES, ETC. FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. EXTREME CARE SHALL BE EXERCISED IN UNDERCUT AREAS AND THE UNDERCUT DEPTH MAY BE ADJUSTED AT CROSS DRAINS, AS DIRECTED BY THE ENGINEER. 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.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LAYOUT AS DETAILED IN THESE CONSTRUCTION DOCUMENTS FOR THE PROJECT.
3. THE CONTRACTOR WILL BE PERMITTED TO USE WATER THAT IS AVAILABLE ON THE SITE DURING THE PLANTING AND ESTABLISHING OF THE TREES AND SHRUBS. THE CONTRACTOR SHALL CONFORM TO ALL APPLICABLE CITY/COUNTY, STATE AND FEDERAL CODES AND REGULATORY REQUIREMENTS IN REGARD TO ENVIRONMENTAL AND DISPOSAL OF DEBRIS. THE CONTRACTOR SHALL PROVIDE TREE PROTECTION DURING CONSTRUCTION.
4. ALL SILT FENCE SHALL CONTAIN WIRE BACK IN ACCORDANCE WITH WK. NO. TEC-1.
5. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY THE EXISTENCE OF AND THE EXACT LOCATION OF ALL UTILITIES WITHIN AND ADJACENT TO THE PROJECT. THE CONTRACTOR MUST CONTACT ALL UTILITY COMPANIES FORTY-EIGHT HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND HAVE THEIR FACILITIES LOCATED IN THE FIELD PRIOR TO ANY WORK. ANY REQUEST FOR UNDERGROUND UTILITIES SHOULD BE MADE THROUGH MISSISSIPPI ONE CALL (1-800-227-6474) BEFORE DIGGING.
6. MAINTENANCE OF TRAFFIC ITEMS WILL BE INSTALLED BY MDOT AND BY CONTRACTOR FOR WILL BE RESPONSIBLE FOR MAINTAINING ITEMS DURING ENTIRETY OF PROJECT AS PAY ITEM 618.
7. EXISTING UNDERGROUND UTILITY LINE 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. FLUORESCENCE ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC SIGNS EXCEPT FOR THOSE DESIGNATED ON THE PLANS TO BE LACK LEGEND AND BORDER ON WHITE BACKGROUND.
9. THE COST OF INCIDENTAL CLEARING AND GRUBBING TO BE ABSORBED IN OTHER ITEMS.
10. 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.
11. THE CONTRACTOR IS TO REMOVE AND RESET ANY SIGNS WHICH CONFLICT WITH CONSTRUCTION AS DIRECTED BY THE ENGINEER. THE COST IS TO BE ABSORBED IN OTHER ITEMS BID.
12. CROSS SECTION VOLUMES SHOWN ON SHEETS 901 TO 936 DO NOT INCLUDE REMOVAL OF EXISTING PAVEMENT.
13. ALL SITE GRADING IS TO BE DIRECTED AND ABSORBED.

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

200 North Congress Street, Suite 600
Jackson, Mississippi 39201
*Telephone (601)354-0696*
Facsimile (601)354-0433

| REVISION | BY | DATE |
|---|---|---|
| | | |

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
SITE IMPROVEMENTS - REST AREAS
1-20 WEST MORTON - 1-20 EAST FOREST

GENERAL NOTES

PROJECT NO.: STP-0020-02(079)
COUNTY: SCOTT

WORKING NUMBER: GN-1

FILENAME: GN-1 GENERAL NOTES
DESIGN TEAM SB/RBG/ERM CHECKED AMR DATE 7/9/09

SHEET NUMBER: 3