

| | | |
|-------------|------------------|-----------|
| STATE | PROJECT NUMBER | SHEET NO. |
| MISSISSIPPI | SFM-0009-01(110) | 1 |

GENERAL INDEX

| INCLUDED THIS PROJECT | BEGIN WITH SHEET |
|--|------------------|
| <input checked="" type="checkbox"/> ROADWAY | 1 |
| <input type="checkbox"/> PERMANENT SIGNS | 1001 |
| <input type="checkbox"/> TRAFFIC SIGNALS | 2001 |
| <input type="checkbox"/> ITS COMPONENTS | 3001 |
| <input type="checkbox"/> LIGHTING | 4001 |
| <input type="checkbox"/> (RESERVED) | 5001 |
| <input checked="" type="checkbox"/> ROADWAY STANDARD DWGS .. | 6001 |
| <input type="checkbox"/> BRIDGE STANDARD DWGS | 7001 |
| <input type="checkbox"/> BRIDGE | 8001 |
| <input type="checkbox"/> CROSS SECTIONS | 9001 |

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. SFM-0009-01(110)

US 61
FROM ST. CATHERINE CREEK BRIDGE IN NATCHEZ
TO ST. CATHERINE CREEK BRIDGE IN WASHINGTON
ADAMS COUNTY

107042 / 301000

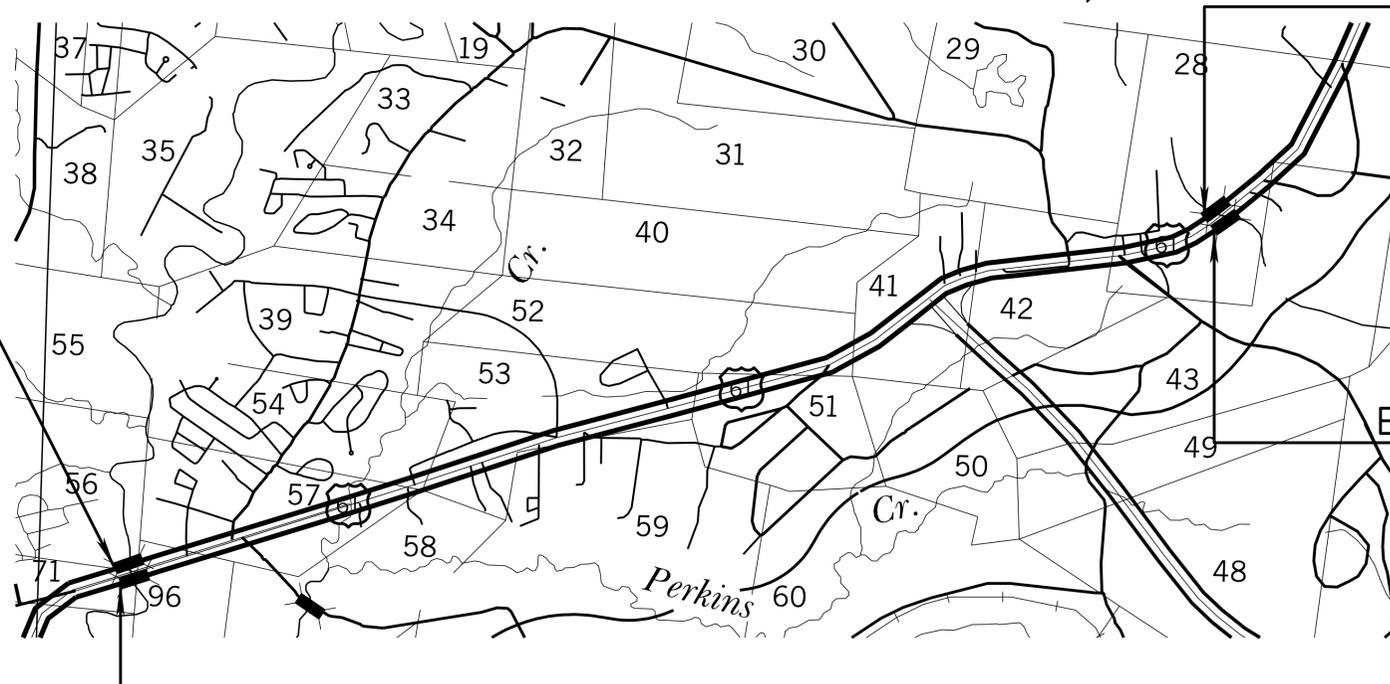
SCALES

| | |
|-----------|----------------------|
| PLAN | 1 IN. = 100 FT. |
| PROFILE { | HOR. 1 IN. = 100 FT. |
| | VERT. 1 IN. = 10 FT. |
| LAYOUT | 1 IN. = 1,740 FT. |



BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.

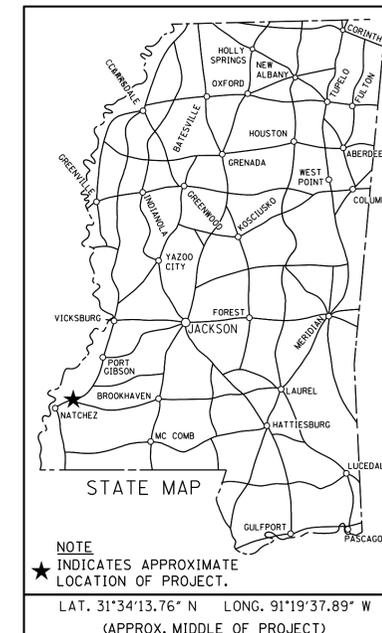


E.O.P. STA. 301+99.020

B.O.P. STA. 74+24.450

B.O.P. STA. 74+24.450

E.O.P. STA. 302+84.030



DESIGN CONTROL

45 MPH = V (SPEED DESIGN)

ADT () = : ADT () =

DHV = : D = % T = %

PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):

| | WATERS | WETLANDS |
|---------------------|--------------------------|--------------------------|
| NATIONWIDE #14 | <input type="checkbox"/> | <input type="checkbox"/> |
| NATIONWIDE (OTHER)* | <input type="checkbox"/> | <input type="checkbox"/> |
| GENERAL* | <input type="checkbox"/> | <input type="checkbox"/> |
| INDIVIDUAL (404)* | <input type="checkbox"/> | <input type="checkbox"/> |

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

STORMWATER PERMIT

Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)

S REQUIRED, CNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: _____

LT. LANE EQUATIONS

| | |
|-----------------------------|---------|
| 103 + 46.750 = 103 + 48.850 | = -2.10 |
| 148 + 16.980 = 148 + 17.320 | = -0.34 |
| 276 + 88.770 = 276 + 89.420 | = -0.65 |
| | -3.09 |

RT. LANE EQUATIONS

| | |
|-----------------------------|---------|
| 102 + 80.370 = 102 + 82.370 | = -2.00 |
| 148 + 16.980 = 148 + 17.320 | = -0.34 |
| 212 + 05.100 = 212 + 01.690 | = 3.41 |
| 237 + 89.720 = 237 + 93.360 | = -3.64 |
| 255 + 52.740 = 255 + 62.574 | = -9.83 |
| 276 + 88.770 = 276 + 89.420 | = -0.65 |
| | -13.05 |

LENGTH DATA

| | | |
|---------------------------|----------------|-----------|
| LENGTH OF ROADWAY | 22,771.480 FT. | 4.313 MI. |
| LENGTH OF BRIDGES | 948.810 FT. | 0.180 MI. |
| LENGTH OF PROJECT (NET) | 23,720.290 FT. | 4.493 MI. |
| LENGTH OF EXCEPTIONS | 0.000 FT. | 0.000 MI. |
| LENGTH OF PROJECT (GROSS) | 23,720.290 FT. | 4.493 MI. |

LENGTH DATA

| | | |
|---------------------------|----------------|-----------|
| LENGTH OF ROADWAY | 22,846.530 FT. | 4.327 MI. |
| LENGTH OF BRIDGES | 948.810 FT. | 0.180 MI. |
| LENGTH OF PROJECT (NET) | 23,795.340 FT. | 4.507 MI. |
| LENGTH OF EXCEPTIONS | 0.000 FT. | 0.000 MI. |
| LENGTH OF PROJECT (GROSS) | 23,795.340 FT. | 4.507 MI. |

CONVENTIONAL SYMBOLS

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

P S & E DATE:

| |
|--|
| APPROVED: |
| DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER |
| EXECUTIVE DIRECTOR |



5/29/2015 9:51:11 AM TITLE.DGN ROADWAY TITLE DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

| | |
|-------|------------------|
| STATE | PROJECT NO. |
| MISS. | SFM-0009-01(110) |

GENERAL NOTES

- ① THE LOCATION AND SPACING OF SIGNS AS 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 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 ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR SUITABLE MATERIAL.
- ⑤ ALL SIGNS AND DELINEATORS THAT CONFLICT WITH THE CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RESET BY THE CONTRACTOR; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- ⑥ THE GRASS ON EXISTING SHOULDERS SHALL BE REMOVED PRIOR TO THE PLACEMENT OF SHOULDER MATERIAL BY LIGHTLY BLADING OR CLOSELY MOWING; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- ⑦ WHERE MILLING OF THE ROADWAY IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDER AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON MILLED SURFACE; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- ⑧ IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING STRUCTURES SUCH AS PIPES, INLETS, APRONS, BRIDGES, ETC., 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.
- ⑨ THE CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKERS PRIOR TO PLACING ASPHALT; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- ⑩ TEMPORARY STRIPING IS REQUIRED IMMEDIATELY AFTER THE OVERLAYING OPERATION OR PRIOR TO OPENING THE AREA TO TRAFFIC. TEMPORARY STRIPING SHALL BE PLACED IN THE SAME LOCATION AND LAYOUT AS PERMANENT STRIPE.
- ⑪ ALL ASPHALT AND CONCRETE CURBS ALONG RAMPS, LOCAL ROADS, ETC. FROM B.O.P. TO E.O.P. SHALL BE PAINTED (TWO APPLICATIONS) WITH WHITE TRAFFIC PAINT AND TRAFFIC BEADS PER DCIS-1; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- ⑫ IF THE ASPHALT CURB ALONG THE LOCAL ROAD IS SEVERELY DAMAGED, THE ENTIRE ASPHALT CURB WILL BE REMOVED AS DIRECTED BY THE ENGINEER; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- ⑬ ALL LOCAL ROADS TO BE PAVED TO THE R.O.W. LIMITS OR AS DIRECTED.
- ⑭ 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.
- ⑮ ALL RAMPS AND DRIVEWAYS TO BE PAVED TO THE SHOULDER LINE, MINIMUM, OR FURTHER, AS DIRECTED WITHIN THE LIMITS OF THE R.O.W.
- ⑯ ALL WORK SHALL BE DONE AT NIGHT INCLUDING WEEKENDS. CONSTRUCTION OPERATIONS MAY BEGIN AT 6 P.M. AND MUST BE COMPLETED AND OUT OF THE ROADWAY BY 6 A.M. TRAFFIC WILL NOT BE ALLOWED ON THE MILLED SURFACE; THEREFORE THE CONTRACTOR WILL BE REQUIRED TO PLACE ASPHALT UNDER THE SAME LANE CLOSURE AS THE MILLING OPERATIONS.
- ⑰ THE SAWCUT JOINTS SHALL BE DIRECTLY OVER THE EXISTING PCC PAVEMENT JOINT AND SHALL BE ACCURATELY LOCATED BY A METHOD EMPLOYING PINS AND STRINGLINE. THE PINS SHALL BE ACCURATELY LOCATED PRIOR TO PAVING. DETAILS OF THE CONTRACTOR'S METHOD FOR LOCATING THE SAWCUTS SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER. THE ENTIRE SAWING AND SEALING OPERATION SHALL BE COMPLETED WITHIN SEVEN (7) DAYS AFTER THE PLACEMENT OF THE FINAL WEARING COURSE.
- ⑱ GRANULAR MATERIAL WILL NOT BE ALLOWED TO BE PLACED DIRECTLY ON THE SURFACE LIFT OF ASPHALT, BUT MUST BE PLACED DIRECTLY ON THE GRAVEL SHOULDER OR A ROAD WIDENER MACHINE USED AND APPROVED BY THE PROJECT ENGINEER.
- ⑲ BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NO LONGER BE MAILED. ALL ADDENDA FOR THIS PROJECT WILL BE POSTED TO www.mdot.ms.gov UNDER THE PROPOSAL ADDENDA COLUMN. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT. PLEASE CONTACT CONTRACT ADMINISTRATION DIVISION AT 601-359-7700 FOR ANY QUESTIONS REGARDING ELECTRONIC ADDENDA.

5/29/2015 9:51:37 AM 030 GEN. NOTES.DGN ROADWAY PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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| MISSISSIPPI DEPARTMENT OF TRANSPORTATION | |
| GENERAL NOTES | |
| COUNTY: ADAMS |  |
| PROJ. NUM.: SFM-0009-01(110) | |
| FILENAME: (03)GEN.NOTES.DGN | WORKING NUMBER GN-1 |
| DESIGN TEAM _____ CHECKED _____ DATE _____ | SHEET NUMBER 3 |