SP-0063-01(018) CORINTA

HOLLY SPRINGS NEW		
SPRINGS NEW ALBANY OXFORD		
Se y		
HOUSTON ABERDEEN		
GRENADA WEST WEST		
POINT COLUMBUS		
COLUMBUS CRECIUS COLUMBUS		
YAZOO		
CITY		
FOREST		
VICKSBURG JACKSON JACKSON		
PORT		
BROOKHAVEN		
NATCHEZ HATTIESBURG		
CTATE BAAD		
STATE MAP		
GULFPORT		
NOTE		
INDICATES APPROXIMATE LOCATION OF PROJECT.		
LAT. 31°32'27.23" N LONG. 89°48'30.37"W		
(APPROX. MIDDLE OF PROJECT)		

DESIGN CONTROL

PERMITS ACQUIRED BY MDOT

STORMWATER PERMIT

NO STORMWATER PERMIT REQUIRED (<1 ACRE)

NATIONWIDE (OTHER)*

INDIVIDUAL (404)*

APPROVED BY:

GENERAL*

BOX BRIDGES REQ'D. NONE

GENERAL INDEX

ROADWAY 1

PERMANENT SIGNS1001

TRAFFIC SIGNALS2001

ITS COMPONENTS3001

LIGHTING4001

ROADWAY STANDARD DWGS6001

BOX CULVERT STD. DRAWINGS (LRFD) 7001

BOX CULVERT STD. DRAWINGS (STD. SPEC.)7501

BRIDGE8001

CROSS SECTIONS9001

BRIDGE STRUCTURES REQ'D.

NONE

BEGIN

WITH

SHEET

INCLUDED

PROJECT

THIS

CONVENTIONAL SYMBOLS

COMARIATIONAL	SIMPORS
COUNTY LINE	
TOWN CORPORATION LINE	
SECTION LINE	<u> </u>
EXISTING ROAD OR TRAVELED	WAY
PROPOSED ROAD OR TRAVELED	WAY
RAILROAD	
SURVEY LINE	
BRIDGES	

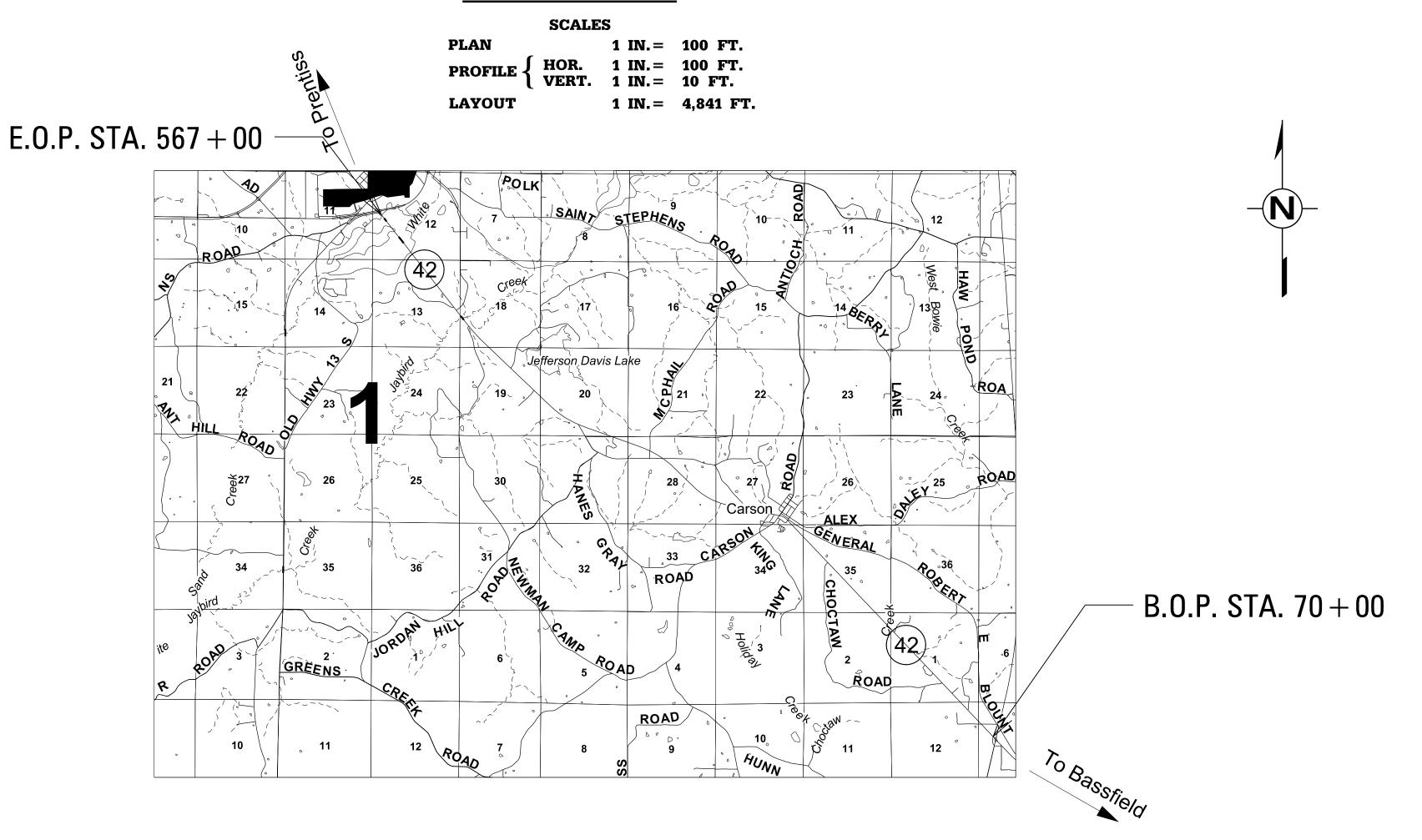
STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. SP-0063-01(018)

SR 42 JCT SR 184 EAST 9.4 MILES TO JCT SR 35 JEFFERSON DAVIS COUNTY

FMS CON. NO. 108663/301000

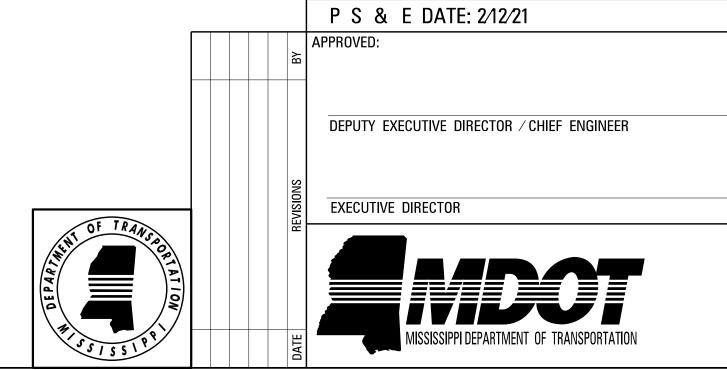


EQUATIONS

247 + 99.80 BK = 250 + 69.79 AH (269.99)

LENGTH DATA

GTH OF ROADWAY	48,282.Ø1FT.	9.144
GTH OF BRIDGES	1,148 FT.	 Ø.217
GTH OF PROJECT (NET)	49,430.01	9.362
GTH OF EXCEPTIONS	FT.	
GTH OF PROJECT (GROSS)	49,430.01	9.362



STATE PROJECT NO. MISS. SP-0063-01(018)

DESCRIPTION OF SHEET

WKG. NO.

SH. NO.

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE AND LAYOUT SHEET		1
DETAILED INDEX GENERAL NOTES	DI-1 GN-1	2 3
TYPICAL SECTION SHEETS (2) TYPICAL SECTION TYPICAL SECTION	TS-1 TS-2	4 5
QUANTITY SHEETS (3) SUMMARY OF ESTIMATED QUANTITIES ESTIMATED QUANTITIES FOR HWY. 42 ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS	SQ-1 EQ-1 TCPQ-1	6 7 8
PLAN PROFILE SHEETS (18) STA. 57+17.34 - STA. 76+00 STA. 76+00 - STA. 106+00 STA. 106+00 - STA. 136+00 STA. 136+00 - STA. 136+00 STA. 166+00 - STA. 196+00 STA. 196+00 - STA. 226+00 STA. 196+00 - STA. 226+00 STA. 226+00 - STA. 285+00 STA. 255+00 - STA. 315+00 STA. 315+00 - STA. 345+00 STA. 375+00 - STA. 375+00 STA. 375+00 - STA. 405+00 STA. 405+00 - STA. 465+00 STA. 435+00 - STA. 455+00 STA. 495+00 - STA. 495+00 STA. 495+00 - STA. 555+00 STA. 525+00 - STA. 555+00 STA. 525+00 - STA. 555+00	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 22 26
SPECIAL DESIGN SHEETS (7) DETAILED CONSTRUCTION SIGNS GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAYS STOP SIGN RUMBLES DETAIL FOR CURB AND ISLAND STRIPING DETAIL OF STRIPING FOR NON-CHANNELIZED INTERSECTIONS 2-LANE HIGHWAY TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURES TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)	DCS-1 GR-4A-MOD SSR-1 DCIS-1 PMD-2 SDTCP-16 SDTCP-1	27 28 29 30 31 32 33
STANDARDS DRAWINGS (8) PAVEMENT MARKING DETAIL FOR 2-LANE AND 4-LANE DIVIDED ROADWAYS 2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE) SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS HIGHWAY SIGNS AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS RURAL DRIVEWAYS	PM-1 PM-11 TCP-6 TCP-8 TCP-9 TCP-12 TCP-13 RD-1	6Ø51 6Ø61 6356 6358 6359 6362 64Ø3

TOTAL SHEETS = 41

PS & E PLANS-DATE 2/12/21 FMS CON. # 108663/301000 REVISIONS DATE SHEET NO. 4-20-21 6, 28

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJ. NO.: SP-0063-01(018) COUNTY: JEFFERSON_DAVIS

FILE NAME: (02)DETAIL INDEX.dgn

DI-1 SHEET NUMBER

WORKING NUMBER

PROJECT NO.

GENERAL NOTES

- 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) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES, INLETS, APRONS, AND BRIDGES 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) 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.
- (6) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (7) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- (8) 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.
- (9) WHERE MILLING IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (10) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (1) 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.
- (12) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES WITHOUT WRITTEN APPROVAL FROM THE PROJECT ENGINEER. SEE NOTICE TO BIDDERS ENTITLED "MATERIAL STORAGE UNDER BRIDGES" FOR MORE INFORMATION.
- (13) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- 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.
- TEMPORARY STRIPING SHALL BE REQUIRED AFTER MILLING AND OVERLAYING OPERATIONS; TEMPORARY STRIPING SHALL BE PLACED IN THE SAME LOCATIONS AND LAYOUT AS PERMANENT STRIPE. ALL CENTERLINE, LANE LINES, EDGE LINES, AND NO-PASSING STRIPES THAT HAVE BEEN REMOVED DURING THE DAY'S OPERATIONS SHALL BE REPLACED WITH TEMPORARY STRIPE BEFORE WORK IS DISCONTINUED FOR THE DAY OR AS SOON THEREAFTER AS WEATHER CONDITIONS WILL PERMIT, EXCEPT THAT: (1) REPLACEMENT OF NO-PASSING STRIPES MAY BE DELAYED FOR A PERIOD NOT TO EXCEED THREE (3)
 - DAYS FOR A TWO OR THREE LANE ROAD (2) TEMPORARY EDGE LINES ON PROJECTS REQUIRING SHOULDERS CONSTRUCTED OF GRANULAR MATERIAL MAY BE DELAYED FOR A PERIOD NOT TO EXCEED THREE (3) DAYS.
- 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; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- 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.
- (18) ALL LOCAL ROADS SHALL BE PAVED TO THE R.O.W. LIMITS OR AS DIRECTED BY THE ENGINEER.
- 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.
- ALL RAMPS AND DRIVEWAY PADS SHALL BE PAVED TO THE SHOULDER LINE, MINIMUM OR FURTHER, AS DIRECTED BY THE ENGINEER WITHIN THE R.O.W. LIMITS.
- TEMPORARY PAVEMENT JOINTS (PAPER JOINTS) SHALL BE EMPLOYED AT ALL LOCATIONS REQUIRING TRAFFIC TO TRAVERSE AN UNEVEN PAVEMENT JOINT. PAPER JOINTS SHALL BE A MINIMUM OF OF 9 FEET IN LENGTH AND SHALL BE ADEQUATELY MAINTAINED.
- (22) NO TEMPORARY CULVERT STREAM CROSSINGS WILL BE ALLOWED.
- 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
- (24) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING BRIDGE JOINT MATERIAL ON ALL BRIDGES WITHIN THE PROJECT LIMITS FROM DIRECT CONTACT WITH THERMOPLASTIC PAVEMENT MARKING, AND WITH ANY OTHER CONSTRUCTION MATERIALS THAT MIGHT DAMAGE THE BRIDGE JOINTS.

GENERAL NOTES (CONT.)

