

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	BR-0014-01(058)	1

STATE OF MISSISSIPPI

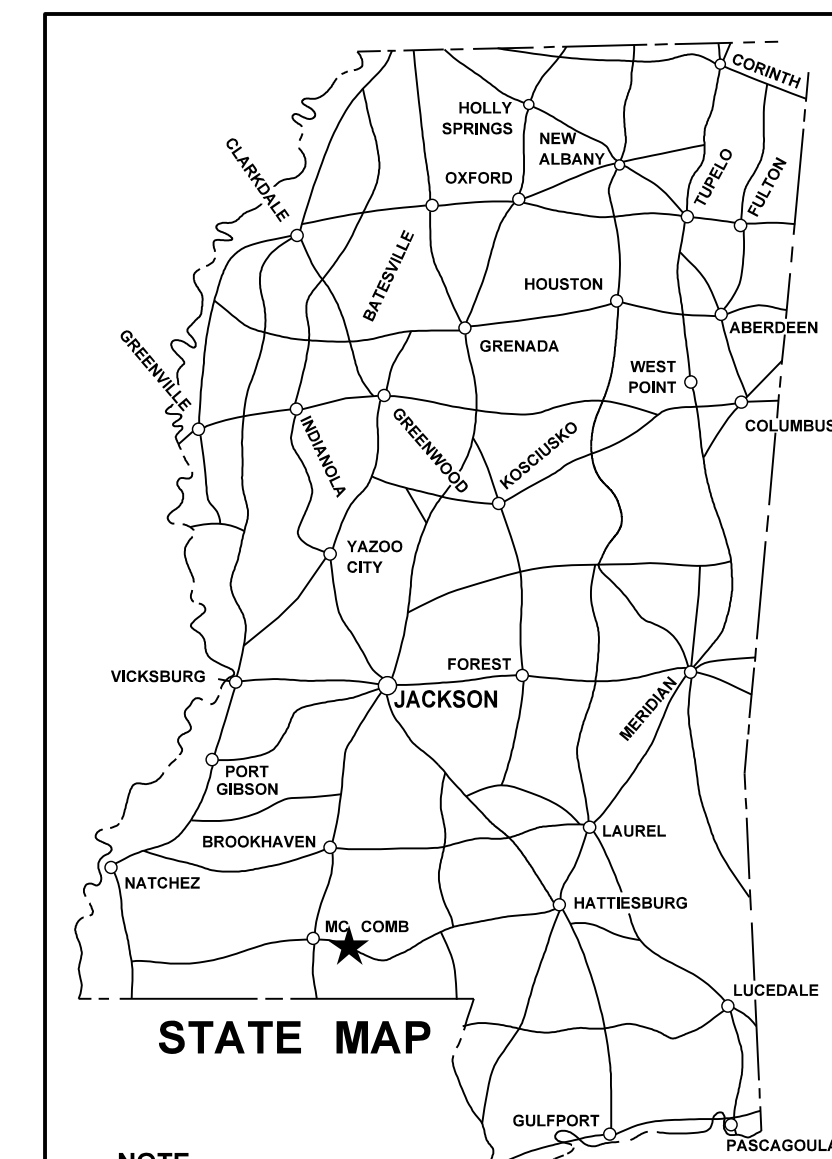
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. BR-0014-01(058)

US 98 BRIDGE REHABILITATION FMS. CONST. NO. 106190/301000

@ CNIC RR (#78.3)

PIKE COUNTY



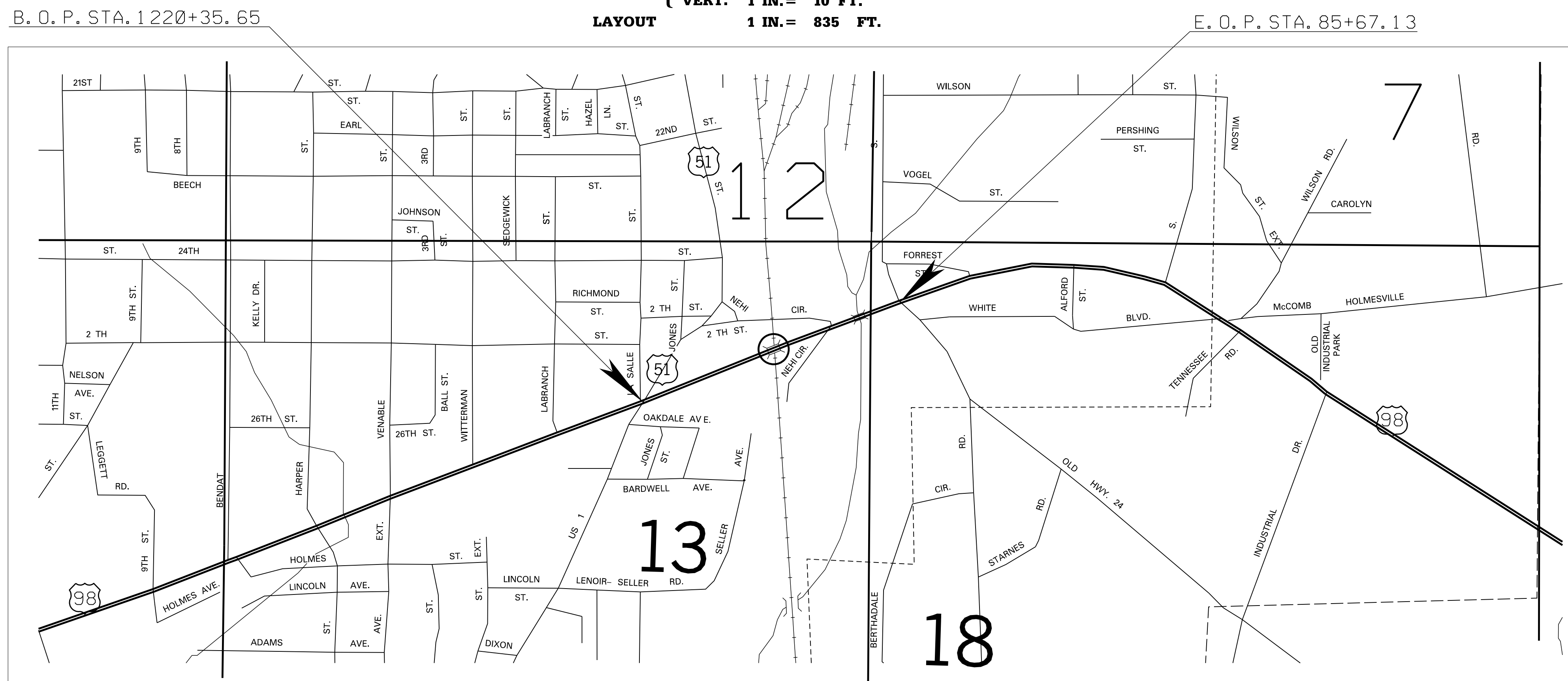
NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.
LAT. 31° 13' 51.43" N LONG. 90° 26' 58.35" W
(APPROX. MIDDLE OF PROJECT)

GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY	1
<input checked="" 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"/> BOX CULVERT STD. DRAWINGS (LRFD)	7001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (STD. SPEC.)	7501
<input checked="" type="checkbox"/> BRIDGE	8001
<input type="checkbox"/> CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.



SCALES

PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 835 FT.

B. O. P. STA. 1220+35.65

E. O. P. STA. 85+67.13

EQUATIONS

STA. 1230+12.80 BK. = 72+86.90 AH.

LENGTH DATA

LENGTH OF ROADWAY	1951.38 FT.	0.3695 MI.
LENGTH OF BRIDGES	306.00 FT.	0.0579 MI.
LENGTH OF PROJECT (NET)	2257.38	0.4275 MI.
LENGTH OF EXCEPTIONS	0.00 FT.	0.00 MI.
LENGTH OF PROJECT (GROSS)	2257.38 FT.	0.4275 MI.

EXCEPTIONS

CONVENTIONAL SYMBOLS

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

DESIGN CONTROL		
MPH =	V (SPEED DESIGN)	
ADT () =	:	ADT () =
DHV =	:	D = % T = %
PERMITS ACQUIRED BY MDOT		
WETLANDS AND WATERS PERMITS		
NATIONWIDE #14	WATERS	WETLANDS
NATIONWIDE (OTHER)*	<input type="checkbox"/>	<input type="checkbox"/>
GENERAL*	<input type="checkbox"/>	<input type="checkbox"/>
INDIVIDUAL (404)*	<input type="checkbox"/>	<input type="checkbox"/>
STORMWATER PERMIT <input checked="" type="checkbox"/>		
Y	REQUIRED, (NOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES))	
S	REQUIRED, (NOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES))	
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)	
APPROVED BY: _____		

P S & E DATE: 1/17/2018

APPROVED: _____
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER
EXECUTIVE DIRECTOR



5/14/2018 1:54:00:52 (01) TTILESHEET.DGN

STATE	PROJECT NO.
MISS.	BR-0014-01(058)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

DESCRIPTION OF SHEET CONT.


WKG. NO. SH. NO.

TITLE SHEET (1)		1	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION TYPICAL NSTALLATION OF GROUND MOUNTED DIRECTIONAL SIGNS	SN-4 SN-4A SN-4B SN-5	6306 6307 6308 6309
DETAILED INDEX AND GENERAL NOTES (2)				SN-6 SN-6A SN-6B SN-8 SN-8C	6310 6311 6312 6314 6317
DETAIL INDEX	DI-1	2	BREAKAWAY SIGN SUPPORTS	TCP-1	6351
GENERAL NOTES	GN-1	3	BREAKAWAY SIGN SUPPORTS BREAKAWAY SIGN SUPPORTS	TCP-8	6358
TYPICAL SECTIONS (1)				TCP-15	6365
CURB AND GUTTER TRANSITION TYPICAL	TS-1	4	TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REVERENCE SIGNS TYPICAL GUARDRAIL DELINEATION	TCP-16	6366
QUANTITY SHEETS (6)					
SUMMARY OF QUANTITIES	SQ-1	5	TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)		
SUMMARY OF QUANTITIES	SQ-2	6	HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS		
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS	EQ-1	7	LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)		
ESTIMATED QUANTITIES REMOVAL ITEMS	EQ-2	8	TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE		
STANDARD ROADSIDE SIGN (POST) QUANTITIES	SRS-1	9			
STANDARD ROADSIDE SIGN QUANTITIES	SRS-2	10			
PLAN SHEETS (4)					
PLANVIEW B.O.P. STA. 1220+35.65 TO E.O.P. STA. 85+67.13	WK3	11			
MILLING DETAIL STA. 1224+70.00 TO STA. 1229+50.00	WK3A	12			
MILLING DETAIL STA. 1229+50.00 TO STA. 78+00.00	WK3B	13			
MILLING DETAIL STA. 78+00.00 TO STA. 83+00.00	WK3C	14			
SPECIAL DESIGN SHEETS (12)					
CONSTRUCTION SIGNING DETAIL	DCS-1	15			
DETOUR DETAIL	DET-1	16			
DETOUR DETAIL	DET-2	17			
PERMANENT SIGNING PLAN EOP - BOP	PS-1	18			
TRAFFIC CONTROL ONE LANE CLOSURE	TC-1	19			
TRAFFIC CONTROL ONE LANE CLOSURE	TC-2	20			
TRAFFIC CONTROL ONE LANE CLOSURE	TC-3	21			
TRAFFIC CONTROL WEEKEND CLOSURE	TC-4	22			
TRAFFIC CONTROL WEEKEND CLOSURE	TC-5	23			
PERMANENT PAVEMENT MARKING	PMD-1	24			
PERMANENT PAVEMENT MARKING	PMD-2	25			
PERMANENT PAVEMENT MARKING	PMD-3	26			
STANDARD DRAWING - ROADWAY SHEETS (48)					
PAVEMENT MARKING DETAILS FOR 3, 4 & 5-LANE UNDIVIDED ROADWAYS	PM-2	6052			
TYPICAL TEMPORARY EROSION CONTROL/SEDIMENT CONTROL APPLICATIONS	ECD-1	6101			
DETAILS OF SEDIMENT BARRIER APPLICATIONS	ECD-2	6102			
DETAILS OF SILT FENCE INSTALLATION	ECD-3	6103			
DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS	ECD-4	6104			
TEMPORARY EROSION, SEDIMENT, AND WATER POLLUTION CONTROL MEASURES (SILT FENCE AND HAY BALE DITCH CHECKS)	ECD-5	6105			
DETAILS OF EROSION CONTROL WATTLE DITCH CHECK	ECD-6	6106			
DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK	ECD-7	6107			
ROCK DITCH CHECK	ECD-8	6108			
ROCK FILTER DAM	ECD-9	6109			
ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM	ECD-10	6110			
TYPICAL APPLICATIONS AND DETAILS FOR INLET CONSTRUCTION	ECD-11	6111			
INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONE ON GRADES AND SAGS	ECD-12	6112			
INLET PROTECTION DETAILS OF WATTLES	ECD-13	6113			
INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE	ECD-14	6114			
INLET PROTECTION DETAILS OF SANDBAGS	ECD-15	6115			
STABILIZED CONSTRUCTION ENTRANCE	ECD-16	6116			
TEMPORARY CULVERT STREAM CROSSING	ECD-17	6117			
TEMPORARY STREAM DIVERSION	ECD-18	6118			
TEMPORARY STREAM DIVERSION (BOX EXTENSION)	ECD-19	6119			
FLOATING TURBIDITY CURTAIN	ECD-20	6120			
DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK	ECD-21	6121			
SEDIMENT RETENTION BARRIER	ECD-22	6122			
FENCE: CHAIN LINK - CLASS I	CL-1	6184			
FENCE: CHAIN LINK GATE	CLG-1	6191			
GUARDRAIL: "W" BEAM (WOOD POSTS)	GR-1	6201			
GUARDRAIL: THRIE BEAM (WOOD POSTS)	GR-1A	6202			
GUARDRAIL: "W" BEAM (STEEL POSTS)	GR-1B	6203			
GUARDRAIL: BRIDGE END SECTION - TYPE A & C	GR-2	6204			
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY	GR-4A	6215			
GUARDRAIL: MISCELLANEOUS HARDWARE	GR-HW	6221			
ROUTE SHIELDS AND "EXIT ONLY" PANELS	SN-2	6302			
STANDARD ROADSIDE SIGNS	SN-3	6303			
STANDARD ROADSIDE SIGNS	SN-3A	6304			
STANDARD ROADSIDE SIGNS	SN-3B	6305			

SPECIAL DESIGN BRIDGE SHEETS (SEE BRIDGE SHEETS BEGINNING ON 8001)
TOTAL SHEETS (NOT INCLUDING BRIDGE SHEETS) (74)

PS & E PLANS-1/17/2018		
FMS CON. # 106190/301000		
REVISIONS		
DATE	SHEET NO.	BY

REVISION	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
	DETAILED INDEX	
	COUNTY: PIKE	
	PROJ. NO.: BR-0014-01(058)	
DATE	DESIGN TEAM	CHECKED



WORKING NUMBER
DI-1
SHEET NUMBER
2

5/24/2018 11:00:58 AM 02 INDEX.DGN

