

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	BR-0171-00(013)	1

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

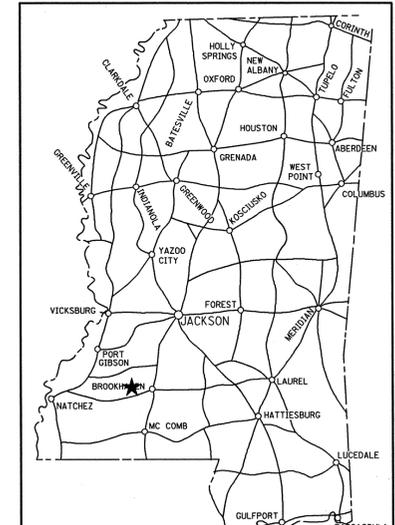
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. BR.-0171-00(013)

R.O.W. REVISION 08-11-2010

S.R. 550 BETWEEN
 HOMOCHITTO RIVER AND U.S. 51 - BRIDGE REPLACEMENT
 LINCOLN COUNTY

FMS CONST. NUMBER
 102487/301000

SCALES
 PLAN 1 IN. = 100 FT.
 PROFILE { HOR. 1 IN. = 100 FT.
 VERT. 1 IN. = 10 FT.
 LAYOUT 1 IN. = 5280 FT.



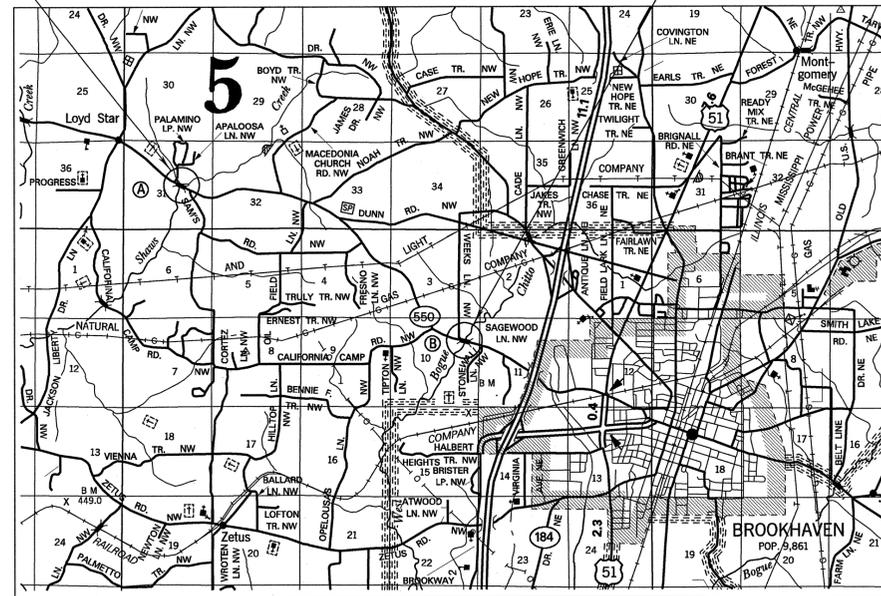
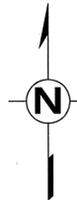
NOTE
 ★ INDICATES APPROXIMATE LOCATION OF PROJECT.
 LAT. 31 37'N LONG. 90 30' W
 (APPROX. MIDDLE OF PROJECT)

BRIDGE STRUCTURES REQ'D.

- Ⓐ SR 550 @ SHAW'S CREEK
 STA. 430+92.875
 SPANS: 3 @ 60'
 LENGTH = 182.25'
- Ⓑ SR 550 @ BOGUE CHITTO RIVER
 STA. 641+47.208
 SPANS: 1 @ 40', 1 @ 80', 1 @ 40'
 LENGTH = 161.584'

BRIDGE 17.30
 WORK SITE

BRIDGE 21.30
 WORK SITE



LINCOLN COUNTY

DESIGN CONTROL
 60 MPH = V (SPEED DESIGN)
 ADT (2006) = 4800 ; ADT (2026) = 8700
 DHV = 1000 ; D = 50 % T = 10 %

PERMITS ACQUIRED BY MDOT
 (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):

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

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

STORMWATER PERMIT

Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES + INTB 6484)
 S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES/INTB 6483)
 N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: J.C.T. DATE: 5-13-2011

CONVENTIONAL SYMBOLS

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

APPROVED:	<i>Walter McShane</i>	5/13/11
BY	CHIEF ENGINEER	DATE
APPROVED:	<i>Walter McShane</i>	5/13/11
BY	EXECUTIVE DIRECTOR	DATE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION		
APPROVED:		
DIVISION ADMINISTRATOR DATE		
FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION		

5/13/2011 9:18 AM T:\FILE.DGN

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE SHEET (1)	1	1	DETAILS OF TYPICAL DITCH TREATMENT	DT-1	56
DETAILED INDEX (4)			TYPICAL TEMPORARY EROSION CONTROL MEASURES (SLOPE DRAIN AND TYPE A SILT BASIN)	TEC-2	57
DETAILED INDEX	DI-1	2	TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE B SILT BASIN)	TEC-3	58
DETAILED INDEX	DI-2	3	DETAILS OF SEDIMENT BARRIER APPLICATIONS	ECD-2	59
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TYPICAL SECTION SHEETS (3)			TEMPORARY EROSION: SILT FENCE AND HAY BALE DITCH CHECKS	ECD-5	62
TYPICAL SECTIONS - SR 550	TS-1	6	DETAILS OF EROSION CONTROL WATTLE DITCH CHECKS	ECD-6	63
TYPICAL SECTIONS - SR 550 WIDENING AND OVERLAY, COLD MILL AND OVERLAY	TS-2	7	DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK	ECD-7	64
TYPICAL SECTIONS - SAMS RD., WEEKS LN., APALOOSA LN., DETOUR ROAD (REMOVAL)	TS-3	8	ROCK DITCH CHECK	ECD-8	65
QUANTITY SHEETS (9)			ROCK DITCH CHECK WITH SUMP EXCAVATION	ECD-9	66
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SUMMARY OF QUANTITIES	SQS-3	11	INLET PROTECTION DETAILS OF WATTLES	ECD-12	69
SUMMARY OF QUANTITIES (BRIDGE)	SQS-BR	12	INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE	ECD-13	70
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ESTIMATED QUANTITIES	EQ-2	14	STABILIZED CONSTRUCTION ENTRANCE	ECD-15	72
ESTIMATED QUANTITIES	EQ-3	15	TEMPORARY CULVERT STREAM CROSSING	ECD-16	73
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ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS	TCP-Q	17	TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)	ECD-18	75
PLAN & PROFILE SHEETS (7)			FLOATING TURBIDITY CURTAIN	ECD-19	76
SR 550 - SITE 1 - STA. 417+00 - STA. 448+00	3	18	DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK	ECD-20	77
APALOOSA LANE	3A	19	DITCH TREATMENT - SOIL REINFORCING MAT	DT-1A	78
SAMS ROAD	3B	20	PRELIMINARY EROSION CONTROL PLANS (7)		
SR 550 - SITE 1 - STA. 444+00 - STA. 462+00	4	21	SR 550 - SITE 1 - STA. 417+00 - STA. 448+00	ECP-3	79
SR 550 - SITE 2 - STA. 626+00 - STA. 656+00	5	22	APALOOSA LANE	ECP-3A	80
SR 550 - SITE 2 - DETOUR - STA. 30+00 - STA. 54+00	5A	23	SAMS ROAD	ECP-3B	81
WEEKS LANE	5B	24	SR 550 - SITE 1 - STA. 444+00 - STA. 462+00	ECP-4	82
SPECIAL DESIGN SHEETS (54)			SR 550 - SITE 2 - STA. 626+00 - STA. 656+00	ECP-5	83
DETAILS OF INTERSECTION - SITE 1 - STA. 428+74	ID-1	25	SR 550 - SITE 2 - DETOUR - STA. 30+00 - STA. 54+00	ECP-5A	84
DETAILS OF INTERSECTION - SITE 1 - STA. 443+00	ID-2	26	WEEKS LANE	ECP-5B	85
DETAILS OF INTERSECTION - SITE 2 - STA. 638+00	ID-3	27	STANDARD DRAWINGS (27)		
PAVEMENT MARKING DETAILS - INTERSECTION AT SITE 1 - STA. 428+74	PMD-1	28	PAVEMENT MARKING DETAILS 2-LANE AND 4-LANE DIVIDED HIGHWAYS	12-01-99	PM-1 120
PAVEMENT MARKING DETAILS - INTERSECTION AT SITE 1 - STA. 443+00	PMD-2	29	EROSION CONTROL		EC-1 140
PAVEMENT MARKING DETAILS - INTERSECTION AT SITE 2 - STA. 638+00	PMD-3	30	GUARD RAIL : "W" BEAM (WOOD POSTS)	3-01-02	GR-1 180
SIGNING PLAN - BRIDGE 17.30	S-1	31	GUARD RAIL : THRIE BEAM (WOOD POSTS)	3-01-02	GR-1A 181
SIGNING PLAN - BRIDGE 21.30	S-2	32	GUARD RAIL : "W" BEAM (STEEL POSTS)	3-01-02	GR-1B 182
DETAIL OF CONSTRUCTION SIGNING	DCS-1	33	GUARD RAIL : MODIFIED THRIE BEAM (STEEL POSTS)	3-01-02	GR-1C 183
TRAFFIC CONTROL PLAN - SITE 1 (PHASE 1)	TC-1	34	GUARD RAIL : TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY	12-01-99	GR-4A 195
TRAFFIC CONTROL PLAN - SITE 1 (PHASE 2)	TC-2	35	GUARD RAIL MISCELLANEOUS HARDWARE	3-01-02	GR-HW 202
TRAFFIC CONTROL PLAN - SITE 2	TC-3	36	STANDARD ROADSIDE SIGNS		SN-3 222
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TYPICAL EROSION CONTROL MEASURES (TYPE "D" SILT BASIN)	TEC-D	39	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALATION		SN-4 225
GUARD RAIL : BRIDGE END SECTION TYPE "I" (WOOD POSTS)	GR-2F	40	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALATION		SN-4A 226
GUARD RAIL : BRIDGE END SECTION TYPE "I" (STEEL POSTS)	GR-2G	41	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALATION		SN-4B 227
GUARD RAIL : RUB RAIL HARDWARE SHEET	GR-RR	42	TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS		SN-8 233
GUARD RAIL (TEMPORARY): TYPICAL INSTALLATION AT DETOUR BRIDGE ENDS	TGR-1	43	TYPICAL GUARD RAIL DELINEATION	3-01-02	SN-8C 236
BASIC CULVERT DRAWING DOUBLE CELL, HT=4', TOTAL SPAN 8 - 24 FT.	SDIBD-4-2W	44	TRAFFIC CONTROL PLAN (ONE-LANE CLOSURE OF TWO WAY TRAFFIC)		TCP-1 250
BASIC CULVERT DRAWING - BARREL JOINT LOCATIONS - NORMAL AND	SDIBJL-1	45			
SKEWED CULVERTS GROUP I DIAGRAMS					
SKEWED COLLAR DETAILS FOR BOX STRUCTURES (SINGLE, DOUBLE, TRIPLE, QUADRUPLE)	SDICJS-1	46			
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING DOUBLE CELL	SDIWD-3	47			
HEIGHTS 4-12 FT. SPANS 8-40 FT. (SHEET 1 OF 2)					
WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING DOUBLE CELL (SHEET 2 OF 2)	SDIWD-3A	48			
BOX CULVERT DRAWING 45° SKEW DETAILS WINGS WITH 3:1 SLOPE SINGLE & DOUBLE	SDISK-45-3W	49			
CELL CULVERTS					
LOCATION OF R16-3 SIGNS	SSD-1	50			
BRIDGE END PAVEMENT WITH OVERLAY	BE-1B	51			
FLEXIBLE PIPE STANDARD	HDPE-1	52			
SUPERELEVATION RUNOFF CASE I ROTATION ABOUT CENTERLINE	SDRO-1	53			
SUPERELEVATION TRANSITION FOR LOCAL FACILITIES (V≤40 mph)	SDSE-1	54			
SUPERELEVATION CASE I ROTATION ABOUT CENTERLINE (2% NORMAL SUBGRADE)	SDSE-2A	55			

PS & E PLANS-05-16-2011		
FMS CON. # 102487/301000		
REVISIONS		
DATE	SHEET NO.	BY
5-17-11	79-85	JJM
6-3-11	9,11,21,23,24,79,81,85	JJM
6-8-11	9,11,22	JJM
9-22-11	10	JJM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
PROJECT NO. BR-0171-00(013)	WORKING NUMBER
COUNTY : LINCOLN	DI-1
FILENAME: INDEX.DGN	SHEET NUMBER
DESIGN TEAM: _____	2
PTG: _____	
CHECKED: _____	
REM: _____	
DATE: 3/08/07	

9/22/2011 9:41 AM INDEX.DGN

STATE	PROJECT NO.
MISS.	BR-0171-00(013)

DESCRIPTION OF SHEET

HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS
 TRAFFIC CONTROL PLAN : UNEVEN PAVEMENT DETAILS
 TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS 12-01-99
 RURAL DRIVEWAYS
 TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS
 DRIVEWAYS, CURB & GUTTER, & SIDEWALK
 DETAILS OF PAVED FLUMES
 PIPE CULVERT INSTALLATION
 BRANCH CONNECTIONS
 FLARED END SECTION FOR CONCRETE PIPE

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TCP-15	264
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GT-1	272
SD-1	287
PF-1	291
PI-1	300
BC-1	305
FE-1	328

DESCRIPTION OF SHEET

WKG. NO.	SH. NO.
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CROSS SECTIONS (40)

901-939

TOTAL SHEETS (152)

PLAN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

5/13/2011 11:34AM INDEX.DGN

		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
		DETAILED INDEX	
		PROJECT NO. BR-0171-00(013)	
		COUNTY :	
		WORKING NUMBER DI-2	
		SHEET NUMBER 3	
DATE	DESIGN TEAM	MOREA	CHECKED



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) A SOIL PROFILE HAS BEEN PREPARED FOR THIS PROJECT USING SAMPLES TAKEN FROM HOLES AT THE LOCATIONS INDICATED IN THE TEST REPORTS. THIS SOIL PROFILE IS ON FILE IN THE DISTRICT AND CENTRAL CONSTRUCTION OFFICES AND IS AVAILABLE FOR EXAMINATION. THE DEPARTMENT DOES NOT GUARANTEE THAT THE MATERIALS AS SHOWN IN THE REPORTS ARE NECESSARILY TO BE FOUND OUTSIDE THE TEST HOLES.
- (4) 20% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (5) 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. 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.
- (6) ALL EXISTING CULVERT PIPES OR OTHER OBSTRUCTIONS THAT CONFLICT WITH REQUIRED CONSTRUCTION SHALL BE REMOVED AT THE CONTRACTOR'S EXPENSE AS AN ABSORBED ITEM. EXISTING PIPES THAT ARE TO BE ABANDONED IN PLACE SHALL BE PLUGGED ON EACH END WITH CONCRETE. (ABSORBED ITEM)
- (7) 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.
- (8) EXISTING UNDERGROUND UTILITY LINES 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.
- (9) WORK ON STRUCTURES FOR THIS PROJECT REQUIRES EXCAVATION IN THE IMMEDIATE VICINITY OF TRAFFIC AND ADJACENT PROPERTIES. THEREFORE, THE RISK OF A FAILURE OCCURRING DURING EXCAVATION REQUIRES THAT EXTREME CAUTION BE EXERCISED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE WHAT BRACING, SHORING, OR GROUND SUPPORT SYSTEM THAT IS DEEMED NECESSARY TO PREVENT A FAILURE AND PROTECT THE PERSONS WORKING NEAR THE EXCAVATION, THE PUBLIC THAT MAY BE ABOVE THE EXCAVATION OR ANY STRUCTURES ADJACENT TO THE EXCAVATION. ALL COSTS FOR DESIGNING, DRAWING, AND CONSTRUCTING THE FACILITY, SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.
- (10) WIRE FENCE WILL BE REQUIRED FOR ALL SILT FENCE (SEE WK. NO. TEC-1)
- (11) FULL COLLARS ARE TO BE USED AT ALL BOX CULVERT EXTENSIONS AND AT ALL BOX CULVERT CONSTRUCTION JOINTS. (SEE WK. NO. ICJ-1 FOR DETAILS)
- (12) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.
- (13) ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
- (14) 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.

GENERAL NOTES (CONT.)

- (15) THE COST OF ANY COLLARS REQUIRED TO CONNECT CONCRETE FLARED END SECTIONS TO NON-CONCRETE PIPE SECTIONS SHALL BE ABSORBED IN THE COST FOR NON-CONCRETE PIPE.
- (16) ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (17) 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.
- (18) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM.
- (19) RELOCATION OF EXISTING SIGNS WILL BE NECESSARY IN CERTAIN AREAS ON THIS PROJECT, THE COST OF WHICH IS TO BE INCLUDED IN OTHER ITEMS BID.
- (20) ALL ITEMS WHICH CONFLICT WITH REQUIRED CONSTRUCTION, FOR WHICH NO PAY ITEM IS SHOWN, SHALL BE REMOVED AS CLEARING AND GRUBBING.
- (21) ALL EXISTING CULVERT PIPES OR OTHER OBSTRUCTIONS THAT CONFLICT WITH REQUIRED CONSTRUCTION SHALL BE REMOVED AT CONTRACTOR'S EXPENSE AS AN ABSORBED ITEM. EXISTING PIPES THAT ARE TO BE ABANDONED IN PLACE SHALL BE PLUGGED ON EACH END WITH CONCRETE. (ABSORBED ITEM)
- (22) ADJACENT TO THE WETLAND AREA SHOWN ON THE PLAN AND PROFILE SHEETS ADDITIONAL CARE SHALL BE TAKEN TO ENSURE THAT NO WETLANDS ARE DISTURBED BY CLEARING AND/OR CONSTRUCTION.
- (23) THE CLEARING LIMITS ADJACENT TO THE STREAMS AT STATIONS 430+92.875 TO 432+75.129 (SHAWS CREEK) AND STATIONS 641+47.208 TO 643+08.792 (WEST BOGUE CHITTO CREEK) WILL BE LIMITED TO NO FURTHER THAN TEN (10) FEET OUTSIDE THE CONSTRUCTION LIMITS WHEN ANY CLOSER TO THE STREAM THAN FIFTY (50) FEET FROM THE TOP OF THE BANKS.

5/13/2011 9:18 AM GEN-NOTES.DGN

		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
		GENERAL NOTES	
		PROJECT NO. BR-0171-00(013)	WORKING NUMBER GN-1
		COUNTY: LINCOLN	SHEET NUMBER 4
DATE	DESIGN TEAM	FILENAME: GEN_NOTES.DGN	
	PTG	CHECKED	DATE

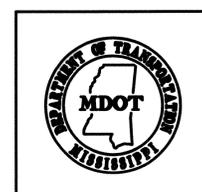
DESCRIPTION OF SHEETS SPECIAL DESIGN SHEETS BRIDGE DRAWINGS	WORKING NUMBER	SHEET NUMBER
BRIDGE AT STA. 430+92.875 SR 550 OVER SHAW'S CREEK	A1 OF 14	466
BRIDGE AT STA. 430+92.875 SR 550 OVER SHAW'S CREEK	A2 OF 14	467
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END BENTS NO. 1 & 4 DETAILS	A4 OF 14	469
END BENT DETAILS	A5 OF 14	470
INT. BENTS NO. 2 & 3 DETAILS	A6 OF 14	471
60 FT. SPANS NO. 1 & 2 DETAILS	A7 OF 14	472
60 FT. SPAN NO. 3 DETAILS	A8 OF 14	473
60 FT. SPAN DETAILS	A9 OF 14	474
MISCELLANEOUS SPAN DETAILS	A10 OF 14	475
RAILING DETAILS	A11 OF 14	476
60 FT. BEAM DETAILS (END SPAN) - BEAM 60-1 (TYPE II+2)	A12 OF 14	477
60 FT. BEAM DETAILS (INT. SPAN) - BEAM 60-2 (TYPE II+2)	A13 OF 14	478
NON-SEISMIC 14", 16", 18", & 20" SQUARE PRESTRESSED CONCRETE PILES DETAILS	A14 OF 14	479

SPECIAL DESIGN SHEETS BRIDGE DETOUR DRAWINGS	WORKING NUMBER	SHEET NUMBER
DETOUR BRIDGE AT STA. 41+69.00 OVER WEST BOGUE CHITTO RIVER	DB1 OF 1	497

INFORMATION DRAWINGS	SHEET NUMBER
INFORMATION PLANS	498

DESCRIPTION OF SHEETS SPECIAL DESIGN SHEETS BRIDGE DRAWINGS	WORKING NUMBER	SHEET NUMBER
BRIDGE AT STA. 641+47.21 SR 550 OVER WEST BOGUE CHITTO RIVER	B1 OF 17	480
BRIDGE AT STA. 641+47.21 SR 550 OVER WEST BOGUE CHITTO RIVER	B2 OF 17	481
GENERALIZED SOIL PROFILE	B3 OF 17	482
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40 FT. SPAN DETAILS	B9 OF 17	488
80 FT. SPAN NO. 2 DETAILS	B10 OF 17	489
80 FT. SPAN DETAILS	B11 OF 17	490
40 FT. SPAN NO. 3 DETAILS	B12 OF 17	491
MISCELLANEOUS SPAN DETAILS	B13 OF 17	492
RAILING DETAILS	B14 OF 17	493
40 FT. BEAM DETAILS (END SPAN) - BEAM NO. 40-1 (TYPE I+2)	B15 OF 18	494
80 FT. BEAM DETAILS (INT. SPAN) - BEAM NO. 80-1 (TYPE III)	B16 OF 17	495
NON-SEISMIC 14", 16", 18", & 20" SQUARE PRESTRESSED CONCRETE PILES DETAILS	B17 OF 17	496

BRIDGE DIVISION		
REVISIONS		
DATE	SHEET NO.	BY



MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX (BRIDGE)	
PROJECT	102487/301000 BR-0171-00(013)
LINCOLN COUNTY	WORKING NUMBER DI-BR
DESIGNED <u>RKA</u> DETAILED <u>RKA</u> TRACED <u>CADD</u>	SHEET NUMBER
CHECKED <u>BJJ</u> ISSUED <u>MKC</u> DATE <u>5/11/11</u>	5