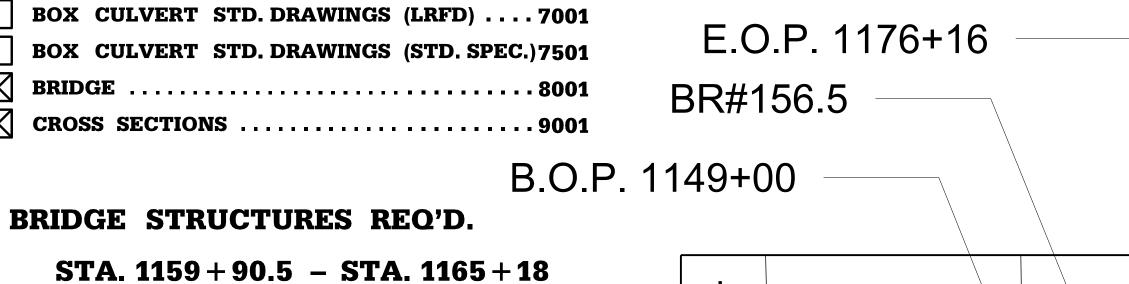
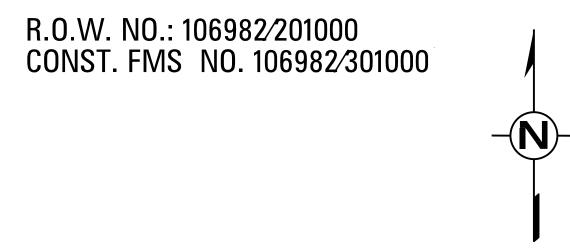
STATE OF MISSISSIPPI

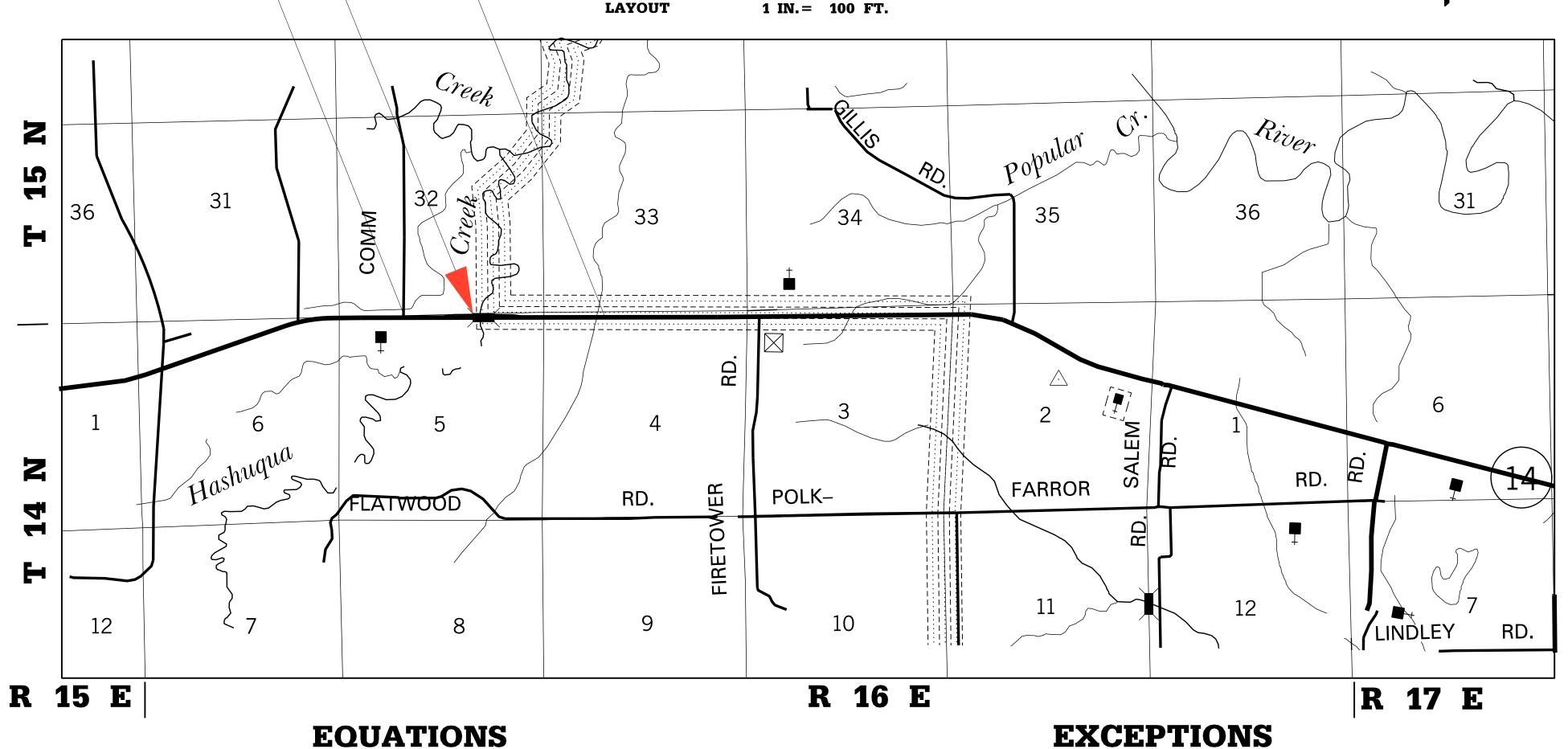
MISSISSIPPI DEPARTMENT OF TRANSPORTATION **INCLUDED BEGIN** WITH **THIS PROJECT SHEET** ROADWAY 1

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. BR-0038-01(035)

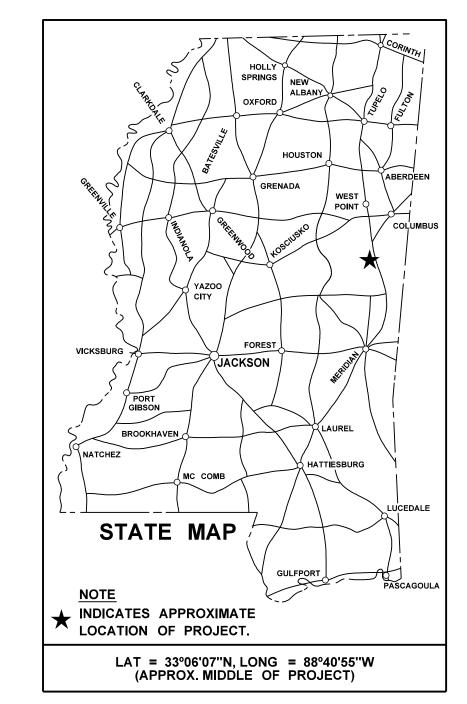


SR 14 OVER HASHUQUA CREEK (BRIDGE #156.5) NOXUBEE COUNTY **SCALES**





PROJECT NUMBER BR-0038-01(035)



RURAL ARTERIAL
DESIGN CONTROL
$\frac{65}{}$ MPH = V (SPEED DESIGN)
ADT $(2025) = 2600$: ADT $(2045) = 3200$ DHV = 340 : D = 50 % T = 20 %
DHV = 340 : D = 50 % T = 20 %

PERMITS ACQ	JIRED	BY	MDC)T
WETLANDS AND	WATERS	PER	MITS	
	WAT	ΓERS	WI	ETLAND
NATIONWIDE #14		V		N
NATIONWIDE (OTHER)*		7		Υ
GENERAL*	I.	1		N
INDIVIDUAL (404)*	N	J		N
STORMWATER	PERMIT		√	
Y REQUIRED, CNOI SU			MDOT	

	STORMWATER PERMIT Y
Υ	REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES)
S	REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)
Ν	NO STORMWATER PERMIT REQUIRED (<1 ACRE)
APP	ROVED BY:

CONVENTIONAL SYMBOLS

GENERAL INDEX

PERMANENT SIGNS1001

TRAFFIC SIGNALS2001

ITS COMPONENTS3001

LIGHTING4001

ROADWAY STANDARD DWGS6001

SPANS:2@99', 3@100' LENGTH ALONG **£** 500.00'

BOX BRIDGES REQ'D.

NONE

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

EQUATIONS

STA.1162 + 45.501 BK = STA.1162 + 73.00 AH

LENGTH DATA

GTH OF ROADWAY	2,188.50 FT.	0.414	MI.
GTH OF BRIDGES	500.00 FT.	0.095	MI.
GTH OF PROJECT (NET)		0.509	MI.
GTH OF EXCEPTIONS	0 FT.	0	MI.
GTH OF PROJECT (GROSS)	2,688.50	0.509	MI.

NONE

PS & E DATE: 2/6/2024 DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER **EXECUTIVE DIRECTOR**

4-1-0-551/				STATE	PROJECT NO.
1st O.REV.				MISS.	BR-0038-01(035)
DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE SHEET (1)		1	STANDARD DRAWING - ROADWAY SHEETS (63)		
DETAILED INDEX & GENERAL NOTES (4)			PAVEMENT MARKING DETAILS FOR 2-LANE & 4-LANE DIVIDED ROADWAYS	PM-1	6Ø51
DETAILED INDEX	DI-1	2	2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE)	PM-11 PM-11	6061
DETAILED INDEX GENERAL NOTES	DI-2 GN-1	3 4	RUMBLE STRIPES 2-LANE HIGHWAYS (ASPHALT LANES, 2-FT ASPHALT SHOULDERS)	RS-1	6064
GENERAL NOTES	GN-2	5	TYPICAL TEMPORARY EROSION CONTROL/SEDIMENT	F.C.D. 1	C 1 C 1
			CONTROL APPLICATIONS DETAILS OF SEDIMENT BARRIER APPLICATIONS	ECD-1 ECD-2	61Ø1 61Ø2
TYPICAL SECTION SHEETS (3)			DETAILS OF SILT FENCE INSTALLATION DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS	ECD-3	61Ø3
TYPICAL SECTION - MILL, WIDENING & OVERLAY, NEW CONSTRUCTION MAINLINE SR14 TYPICAL SECTION - CONSTRUCTON AND REMOVAL OF DETOUR ROAD SR14	TS-1 TS-2	6 7	AND DETAILS TEMPORARY EROSION, SEDIMENT, AND WATER POLLUTION	ECD-4	6104
MISCELLANEOUS TYPICAL SECTION DETAILS SR14	MTSD	8	CONTROL MEASURES (SILT FENCE AND HAY BALE DITCH CHECKS) DETAILS OF EROSION CONTROL WATTLE DITCH CHECK	ECD-5 ECD-6	61Ø5 61Ø6
QUANTITY SHEETS (12)			DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK ROCK DITCH CHECK	ECD-7 ECD-8	61Ø7 61Ø8
SUMMARY OF QUANTITIES (ROADWAY)	SQ-1	9	ROCK FILTER DAM ROCK DITCH CHECK WITH SUMP EXCAVATION	ECD-9	6109
SUMMARY OF QUANTITIES (ROADWAY) SUMMARY OF QUANTITIES (ROADWAY)	SQ-2 SQ-3	1Ø 11	AND ROCK FILTER DAM TYPICAL APPLICATIONS AND DETAILS FOR INLET CONSTRUCTION	ECD-1Ø ECD-11	
ESTIMATED QUANTITIES-REMOVAL ITEMS ESTIMATED QUANTITIES-EARTHWORK	EQ-1 EQ-2	12 13	INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONE ON GRADE AND SAGS	ECD-12	6112
ESTIMATED QUANTITIES-BRIDGE END PAVEMENT, GUARDRAIL & PAVED FLUMES ESTIMATED QUANTITIES-DRAINAGE STRUCTURES, RAMPS & SIDE DRAINS REQUIRED	EQ-4	14 15	INLET PROTECTION DETAILS OF WATTLES INLET PROTECTION DETAILS OF MANUFACTURED	ECD-13	6113
ESTIMATED QUANTITIES-EROSION CONTROL ITEMS ESTIMATED QUANTITIES-PAVEMENT MARKINGS	EQ-5 EQ-6	16 17	INLET PROTECTION DEVICE INLET PROTECTION DETAILS OF SANDBAGS	ECD-14 ECD-15	
ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS ESTIMATED QUANTITIES-ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS	EQ-7 EQ-8	18 19	STABILIZED CONSTRUCTION ENTRANCE	ECD-16	
ESTIMATED QUANTITIES ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS ESTIMATED QUANTITIES-STANDARD ROADSIDE SIGNS AND ASSEMBLIES REQUIRED	EQ-9	20	TEMPORARY STREAM DIVERSION TEMPORARY STREAM DIVERSION (BOX EXTENSION) FLOATING TURBIDITY CURTAIN DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK	ECD-18 ECD-19 ECD-20 ECD-21	6119 612Ø 6121
PLAN &PROFILE SHEETS (2)			SEDIMENT RETENTION BARRIER DETAILS OF TYPICAL DITCH TREATMENTS DITCH TREATMENT INSTALLATION DETAIL	ECD-22 DT-1	6123
SR-14 MAINLINE : STA.1148+00 TO STA.1176+16	3.	21	FOR SOIL REINFORCING MAT	DT-1A	6124
SR-14 DETOUR : STA.49+00 TO STA.76+00	3A	22	SUPER SILT FENCE	SSF-1	6130
SPECIAL DESIGN SHEETS (15)			EROSION CONTROL BLANKET	ECB-1	6131
EROSION CONTROL PLAN MAINLINE STA.1148+00 TO STA.1176+16	ECP-3	23			
EROSION CONTROL PLAN DETOUR ROAD STA.49+00 TO 76+00 RIPARIAN BUFFER - HASHUQUA CREEK SR14 BR.NO.156.5	ECP-3A ECP-RB-3	24 25			
SR 14 PROPOSED DITCHES SPECIAL V-DITCH VEGETATION SCHEDULE	V-DITCH VS-1	26 27			
RIGHT OF WAY MARKERS SR14 EASEMENT COORDINATES SR14	RW-1 ECS-1	28 29			
CONSTRUCTION SIGNING TRAFFIC CONTROL PLAN (PHASE ONE)	CS-1 TC-1	30 31			
TRAFFIC CONTROL PLAN (PHASE TWO) TRAFFIC CONTROL PLAN (PHASE THREE)	TC-2 TC-3	32 33			
PAVEMENT MARKING DETAILS - STA.1149+00 TO STA.1176+16 SR14	PMD-1	34			
BRIDGE END PAVEMENT WITH RAIL, OVERLAY, AND SLEEPER SLAB (NEW CONSTRUCTION)	SDBE-1	35	SMITH		
37.5" BRIDGE END PAVEMENT RAIL	SDBER-1 SSH-2.Ø	36 37	PS & E PLANS DATE: 2/6/2024		
SIGN SUPPORT HARDWARE - 2.0" SQUARE POST	33N-Z.W	ا ر	FMS CON. # 106982/301000 REVISIONS MISSISSIPPI DE	PARTMENT OF TR	ANSPORTATION
PERMANENT SIGNING PLANS (1)			DATE SHEET NO. BY	ED INDEX	OF TRANSA
PERMANENT SIGNING PLAN - SR14 - STA.1149+ØØ TO STA.1176+16	PSP-1	38	9/12/24 9, 10, 11 GTW		OF PARTIES

PROJ. NO.: BR-0038-01(035) COUNTY: NOXUBEE FILE NAME: <u>DI-SR14.DGN</u>

DESIGN TEAM <u>SMITH</u> CHECKED WORKING NUMBER DI-1 SHEET NUMBER

PROJECT NO.

STATE

				MISS.	BR-0038-01(035)
DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WK (NO	G. SH. NO.
STANDARD DRAWING - ROADWAY SHEETS (CONTINUED)			STANDARD DRAWING - ROADWAY SHEETS (CONTINUED)		
GUARDRAIL: "W" BEAM (STEEL POSTS)	GR-1B	62Ø3	LOCATION OF DIG_3 SIONS (SDEEDING FINES DOUBLED)	TCP-1	5 6365
GUARDRAIL: BRIDGE END SECTION- TYPE I (STEEL POST)(NEW CONSTRUCTION)	GR-2G	6211	LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED) TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-1	
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY	GR-4A	6215	RIGHT-OF-WAY MARKER	RW-1	64Ø1
GUARDRAIL: RUB RAIL HARDWARE	GR-RR	6218	RURAL DRIVEWAYS	RD-1	6403
GUARDRAIL (TEMPORARY): TYPICAL INSTALLATION AT DETOUR BRIDGE ENDS	TGR-1	6219	TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS	GT-1	6404
GUARDRAIL: MISCELLANEOUS HARDWARE	GR-HW	6221	GUIDE BANK (SPUR DIKE): EARTH	ED-1	6406
STANDARD ROADSIDE SIGNS	SN-3	6303	SUPERELEVATION CASE 1 ROTATION ABOUT CENTERLINE	SE 3	A C 1019
STANDARD ROADSIDE SIGNS	SN-3A	6304	SOI ENEELVATION CASE I NOTATION ABOUT CENTENEINE	SE-2/	A 6408
STANDARD ROADSIDE SIGNS	SN-3B	6305	SUPERELEVATION CASE 1 ROTATION ABOUT CENTERLINE	SE-3	A 6413
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4	6306	MISCELLANEOUS DETAIL SHEET		
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4A	6307	1. STACKED PIPE JOINTS 2. EXCAVATION AT GRADE POINTS	MDS-	1 6425
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4B	63Ø8	DETAILS OF PAVED FLUMES	PF-1	6426
BREAKAWAY SIGN SUPPORTS	SN-6B	6312	PIPE CULVERT INSTALLATION	PI-1	65Ø1
TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS	SN-8	6314	FLEXIBLE PIPE CULVERT INSTALLATION	PI-2	6502
TYPICAL GUARDRAIL DELINEATION	SN-8C	6317	CONCRETE PIPE COLLAR	PC-1	6503
SIGNING DETAILS FOR BRIDGE APPROACHES	SN-9	6318	CROSS SECTIONS (68)		
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)	TCP-1	6351	PHASE 1 DETOUR RD. SR14 STA.48+94.40 TO STA.76+22.12		9001-9015
SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS	TCP-6	6356	PHASE 2 MAINLINE SR14 STA.1148+00.00 TO STA.1179+00.00 PHASE 3 REMOVE DETOUR RD. STA.1148+00.00 TO STA.1179+00.00		9016-9036 9037-9051
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-8	6358	MAINLINE & DETOUR RD. SR14 STA.1148+00.00 TO STA.1179+00.00		9052-9068
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	TCP-9	6359			
TRAFFIC CONTROL PLAN: UNEVEN PAVEMENT DETAILS	TCP-12	6362	TOTAL SHEETS (EXCLUDING BRIDGE SHEETS) - 169 (SEE SHEET 8001 FOR BRIDGE SHEETS)		

TCP-13 6363

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJ. NO.: BR-0038-01(035)
COUNTY: NOXUBEE

FILE NAME: DI-SR14.DGN
DESIGN TEAM SMITH CHECKED DATE

3

0: 40 AMDI - SR14. DGN

TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS

DRAINAGE STRUCTURES

- (3) ALL PIPE JOINTS ARE TO BE WRAPPED IN 24-INCH WIDE TYPE V GEOTEXTILE FABRIC. ALL PICKUP HOLES SHALL BE PLUGGED AND COVERED WITH TYPE V GEOTEXTILE FABRIC, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- 5 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.

EARTHWORK

- 6 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.
- (7) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY
- THE TOP THREE FEET AND VARIABLE OF THE DESIGN SOILS (BOTH NATURAL AND EMBANKMENT) SHALL BE CONSTRUCTED OF SOIL CLASSIFIED AS B15 OR BETTER, PER MDOT SPECIFICATIONS 703.21, EXCEPT AT UNDERCUT LOCATIONS DESIGNATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER TO RECEIVE CLASS B-15 BORROW EXCAVATION. EXTREME CARE SHALL BE EXERCISED IN UNDERCUT AREAS, AND THE UNDERCUT DEPTH MAY BE ADJUSTED AT CROSS DRAINS AS DIRECTED BY THE ENGINEER. FOR ADDITIONAL DETAILS THE CONTRACTOR IS REFERRED TO THE NOTICE TO BIDDERS ON DESIGN SOIL MATERIAL IN THE CONTRACT PROPOSAL DOCUMENT.
- 9 VOIDS CREATED BY THE REMOVAL OF, BUT NOT LIMITED TO, POSTS, CONCRETE ANCHORS, AND FOOTINGS SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF **THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION**, THE COST OF WHICH WILL BE ABSORBED IN OTHER ITEMS BID.
- 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. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING 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.
- VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- PRIOR TO EARTHWORK OPERATIONS, THE EXISTING TOP 4" TOPSOIL IS TO BE STRIPPED AND STOCKPILED. AFTER THE GRADING OPERATIONS ARE COMPLETED, SAID TOPSOIL SHALL BE PLACED ON ALL AREAS THAT ARE NOT TO BE PAVED OR OTHERWISE PROTECTED, IN ACCORDANCE WITH SECTION 211 OF THE SPECIFICATIONS, OR THE VEGETATION SCHEDULE (SEE WK. SH. VS-1). EXISTING TOPSOIL AND ALL COSTS ASSOCIATED WITH STRIPPING, HAULING, STOCKPILING, AND PLACEMENT OF THE EXISTING TOPSOIL IS TO BE ABSORBED IN OTHER EARTHWORK ITEMS.

ENVIRONMENTAL & CLEARING

- (13) NO TEMPORARY CULVERT STREAM CROSSINGS WILL BE ALLOWED.
- (14) CLEARING IN WETLANDS AREA UNDERNEATH BRIDGES IS PROHIBITED, EXCEPT WHERE NECESSARY FOR BRIDGE CONSTRUC-TION. THIS CLEARING MUST BE DONE WITH SAWS. DOZERS OR OTHER MECHANIZED CLEARING WHICH WILL DISTURB NATURAL GROUND SURFACE ARE NOT ALLOWED.
- CLEARING IN WETLANDS IS LIMITED TO TEN (10) FEET BEYOND CONSTRUCTION LIMITS, EXCEPT UNDER BRIDGES AND IN SIGHT FLARES. CLEARING UNDER BRIDGES (IN WETLANDS) IS LIMITED TO WITHIN TWENTY-FIVE (25) FEET ON ONE SIDE OF THE CENTERLINE AND FIFTY (50) FEET ON THE OTHER SIDE OF THE CENTERLINE. WITHIN THIS SEVENTY-FIVE (75) FOOT WIDE AREA, THE CONTRACTOR SHALL BE PERMITTED TO CONSTRUCT A TEMPORARY HAUL ROAD. UPON COMPLETION OF THE BRIDGE, THIS ROAD SHALL BE REMOVED BY THE CONTRACTOR TO NATURAL GROUND ELEVATION. ALL COSTS ASSOCIATED WITH THE HAUL ROAD ARE TO BE INCLUDED IN OTHER ITEMS BID. ADDITIONAL CLEARING IN THE VICINITY OF THE BRIDGE, OUTSIDE THE SEVENTY-FIVE (75) FOOT WIDE AREA, IS TO BE DONE WITH SAWS ONLY (NO DOZERS OR OTHER MECHANIZED CLEARING WHICH WILL DISTURB THE NATURAL GROUND SURFACE).
- FOR CLEARING LIMITS ADJACENT TO THE STREAMS AT STATION(S) 1163+50, SEE WORKING SHEET NUMBERS ECP-RB-3
 THE CLEARING LIMITS SHOWN ON THESE SHEETS ARE ONLY FOR THE RIPARIAN BUFFER CLEARING. CLEARING AT OTHER LOCATIONS SHOULD STILL APPLY.

GENERAL NOTES (CONTINUED)

STATE PROJECT NO. MISS. BR-0038-01(035)

EROSION CONTROL - TEMPORARY

- (17) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM REQUIREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT SILT DOES NOT LEAVE THE RIGHT OF WAY OR CONTAMINATE WATERS OF THE U. S. DURING CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT AN EROSION CONTROL PLAN PRIOR TO COMMENCEMENT OF WORK AND MAINTAIN THE PLAN DURING CONSTRUCTION. ANY ADDITIONAL SILT BASINS NOT SHOWN IN THE PLANS SHALL BE INCLUDED IN THE CONTRACTOR'S EROSION CONTROL PLAN PRIOR TO SUBMITTING FOR APPROVAL.
- (19) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

PAVEMENT, BASE, AND SHOULDERS

- (20) THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE PAVED OR UNPAVED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF **THE**MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
- (21) 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.
- 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.

PLANS

- IF COLORS ARE USED ON PLAN/PROFILE SHEETS, THEY ARE INTENDED TO VISUALLY EASE THE LOCATION OF ELEMENTS FOR USERS OF THESE DRAWINGS. ALTHOUGH THE INTENT IS TO CATEGORIZE EVERYTHING AS EITHER EXISTING OR PROPOSED, IT IS THE END USER'S RESPONSIBILITY TO ENSURE ALL ELEMENTS ARE INTERPRETED CORRECTLY, REGARDLESS OF COLOR.
- ALL ADDENDA TO THESE PLANS WILL BE POSTED TO <u>WWW.MDOT.MS.GOV</u> 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.
- 25 SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.

ROADSIDE BARRIERS

26 ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.

NOTICE:

THE NOTES CONTAINED HEREON ARE SPECIFIC TO THE SUBJECT PROJECT AND SHOULD BE REVIEWED IN DETAIL BY THE CONTRACTOR PER SECTION 102.05 OF THE STANDARD SPECIFICATIONS. THE BIDDER IS REQUIRED TO EXAMINE CAREFULLY THE SITE OF THE PROPOSED WORK, THE PROPOSAL, PLANS, STANDARD SPECIFICATIONS, SPECIAL PROVISIONS, NOTICES TO BIDDERS AND CONTRACT FORMS BEFORE SUBMITTING A PROPOSAL.

ВУ	MISSISSIPPI DEPARTMENT OF GENERAL NOTES	TRANSPORTATION
REVISION	PROJ. NO.: BR-0038-01(035)	OF TRANSPOR
	• • •	WORKING NUMBI
	COUNTY: NOXUBEE	GN-1
Ш	FILE NAME: GN2-SR14	SHEET NUMBEI
DAT	DESIGN TEAM CHECKED DATE	

GENERAL NOTES

TRAFFIC CONTROL - PERMANENT

- 27) INSTALLATION DATES SHALL BE CLEARLY WRITTEN IN BOLD BLACK MARKINGS ON THE BACK BOTTOM HALF OF ALL SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT AND MARKS ON WET OR DRY SURFACES.
- 28 ALL POST, PIPE, AND I-BEAM LENGTHS IN THESE PLANS ARE ESTIMATES. POST LENGTHS FOR ALL SIGNS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- 29 ALL EXISTING SIGNS WHICH ARE TO BE REMOVED AS A PART OF THIS PROJECT THAT ARE NOT IN CONFLICT WITH CONSTRUCTION SHALL REMAIN IN PLACE UNTIL NEW SIGNS ARE INSTALLED UNLESS NOTED OR DIRECTED OTHERWISE BY THE PROJECT ENGINEER. ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- DIRECT-APPLIED LEGEND, BORDER, AND/OR SHIELDS ARE TO BE USED ON ALL SIGNS. DIGITALLY PRODUCED SIGN COPY, SHIELDS, LEGEND, SYMBOLS, OR IMAGES WILL NOT BE ALLOWED WITHOUT WRITTEN APPROVAL FROM MDOT'S PROJECT ENGINEER.

MDOT'S TRAFFIC ENGINEERING DIVISION SHALL BE NOTIFIED UPON SUBSTANTIAL COMPLETION OF THE PROJECT IN ORDER TO EVALUATE THE SPEED LIMIT VALUES AND THE LIMITS OF THE SPEED ZONES PRIOR TO THE FABRICATION AND INSTALLATION OF ANY SPEED LIMIT SIGNS.

- (31) ALL PERMANENT SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- $\widehat{32}$ ALL SIGN LOCATIONS SHALL BE APPROVED BY THE PROJECT ENGINEER PRIOR TO INSTALLATION.
- THE RETROREFLECTIVE SIGN SHEETING ON PERMANENT GROUND-MOUNTED SIGNS SHALL BE AS FOLLOWS: BROWN BACKGROUND SHEETING ON GUIDE SIGNS SHALL BE MINIMUM TYPE VIII; GREEN AND BLUE BACKGROUND SHEETING ON GUIDE SIGNS SHALL BE MINIMUM TYPE IX; ALL WHITE, YELLOW, FLUORESCENT YELLOW AND FLUORESCENT YELLOW/GREEN SHEETING SHALL BE TYPE XI. ALL SIGN SHEETING ON OVERHEAD SIGNS SHALL BE TYPE XI.
- ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM.

 ALL SIDE ROAD, STOP SIGN MOUNTED STREET NAME SIGNS TO BE SALVAGED AND STORED AT THE DIRECTION OF THE PROJECT ENGINEER FOR DELIVERY TO THE CITY (NOT A SEPARATE PAY ITEM).
- 35 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.
- 36) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.

TRAFFIC CONTROL - TEMPORARY

- THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- 38 ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (39) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- 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.
- THE CONTRACTOR SHALL COORDINATE WITH THE CONTRACTOR FROM ADJACENT PROJECT(S) IN IMPLEMENTING THE TRAFFIC CONTROL PLAN AS DIRECTED BY THE ENGINEER. ALL CONFLICTING SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL COVER OR REMOVE ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- 43) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (44) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.

GENERAL NOTES (CONTINUED)

UTILITIES

UTILITIES ON THE DRAWINGS ARE SHOWN IN THEIR ORIGINAL LOCATION BASED UPON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. UTILITIES THAT WERE FOUND TO BE IN CONFLICT WITH CONSTRUCTION HAVE BEEN RELOCATED. PERMITS AR ON FILE WITH THE DEPARTMENT SHOWING THE APPROXIMATE LOCATION OF UTILITIES RELOCATED WITHIN THE RIGHT-OF-WAY 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.

(46) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.

MISCELLANEOUS

- 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.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND RELOCATING MAIL BOXES AS NECESSARY TO MAINTAIN CONTINUOUS MAIL SERVICE THROUGHOUT THE LIFE OF THE PROJECT, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- THE CONTRACTOR SHALL COORDINATE AND CONDUCT WORK AT LOCAL ROADS AND DRIVEWAYS IN A MANNER SUCH THAT ACCESS IS NOT INTERRUPTED UNNECESSARILY. ACCESS SHALL BE PRESERVED IN THE BEST MANNER POSSIBLE. COORDINATION AND COMMUNICATION WIT LANDOWNERS MAY BE NECESSARY TO PREVENT INTERRUPTION OF DRIVEWAY ACCESS.

