#### GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
ROADWAY	1
PERMANENT SIGNS	1001
TRAFFIC SIGNALS	2001
☐ ITS COMPONENTS	3001
LIGHTING	4001
(RESERVED)	5001
ROADWAY STANDARD DWGS	6001
BOX CULVERT STD. DRAWINGS (LRFI	D) 7001
BOX CULVERT STD. DRAWINGS (STD.	SPEC.)7501
BRIDGE	8001
CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.

BR. NO.: 1.6

STA. 364+78.042 TO STA. 365+97.958

LENGTH = 119.916'

SPANS: 3 @ 40'

## BOX BRIDGES REQ'D. NONE

HORIZONTAL MONUMENT	HORIZONTAL DATUM: NAD 83	MS W ZONE	(US SURVEY FEET)
02       1624261.782       2125555.446         CPS       1623954.847       2127044.957         VERTICAL DATUM: NAVD (US SURVEY FEET)         ELEVATION         01       152.47         02       155.25         CPS       154.15         L AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEE	HORIZONTAL MONUMENT	NORTH	EAST
CPS         1623954.847         2127044.957           VERTICAL DATUM:         NAVD         (US SURVEY FEET)           VERTICAL MONUMENT         ELEVATION           01         152.47           02         155.25           CPS         154.15           L AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEE	01	1623863.918	2127518.727
VERTICAL DATUM: NAVD (US SURVEY FEET)  VERTICAL MONUMENT ELEVATION  01 152.47  02 155.25  CPS 154.15  L AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEE	02	1624261.782	2125555.446
VERTICAL MONUMENTELEVATION01152.4702155.25CPS154.15L AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEE	CPS	1623954.847	2127044.957
01 152.47 02 155.25 CPS 154.15 L AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEE	VERTICAL DATUM: NAVD	(US SUR	VEY FEET)
02 155.25 CPS 154.15 L AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEE	VERTICAL MONUMENT	ELEVATION	ON
CPS 154.15  L AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEE	01 152.47		
L AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEE	02	155.25	
	CPS	154.15	
CONVERSION VALUES PROJECT AVERAGE	L AZIMUTHS AND DISTANCI	ES ARE GRID VALU	ES, US SURVEY FEE
	CONVERSION VALUES	PROJE	CT AVERAGE
	GRID TO GEODETIC AZIMUTH	C	).99998272

#### **CONVENTIONAL SYMBOLS**

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

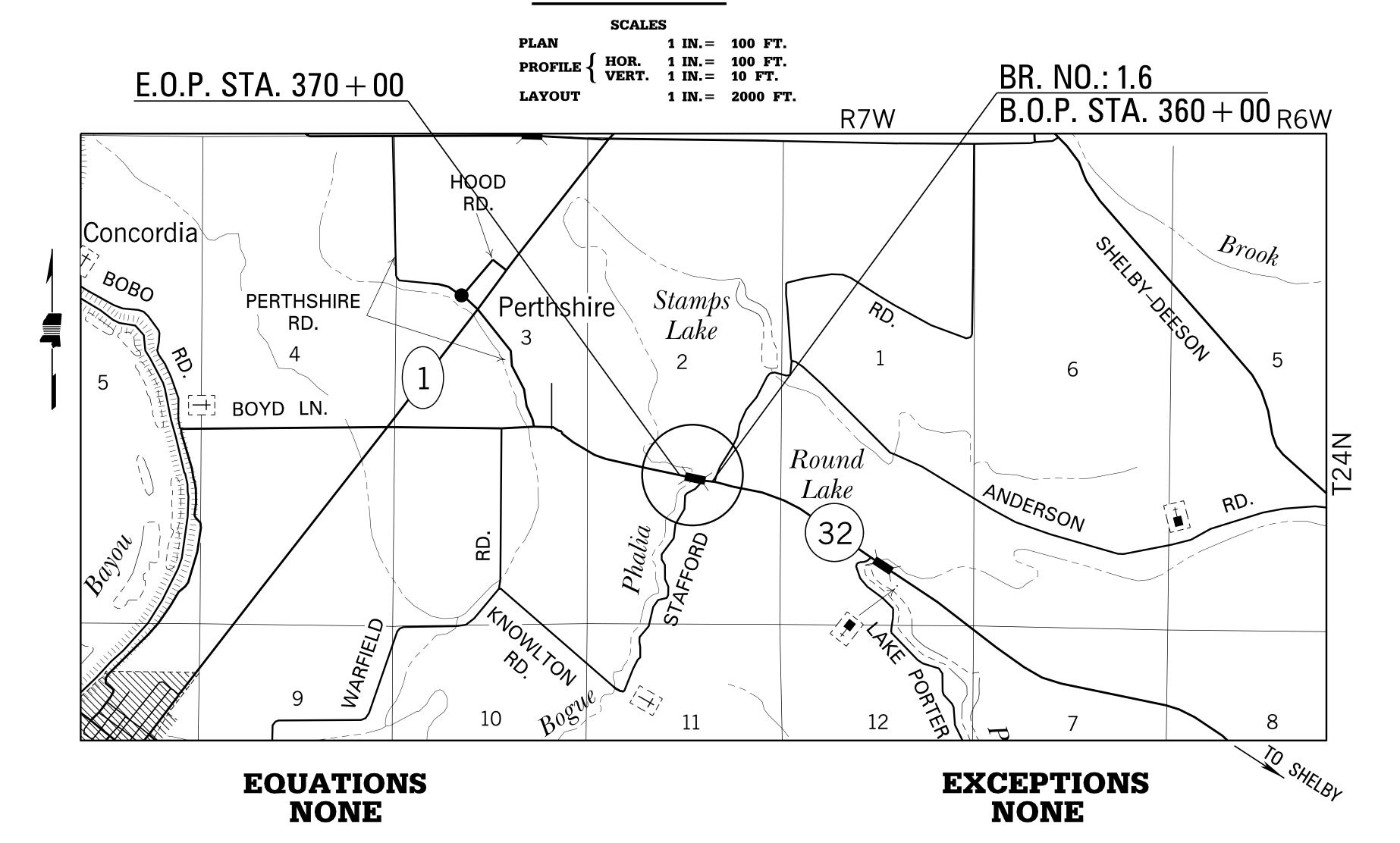
### STATE OF MISSISSIPPI

## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

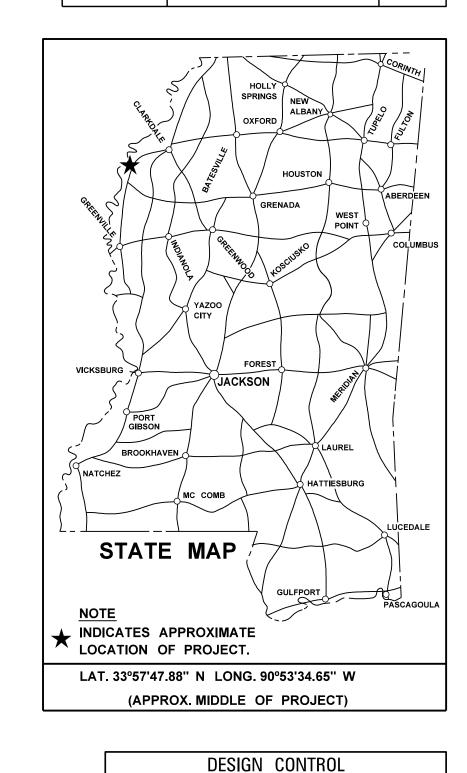
# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO.: BR-0006-01(095)

BRIDGE REPLACEMENT S.R. 32 BR. NO. 1.6 BOLIVAR COUNTY

FMS. CONST. NO. 106111/302000



## STATE PROJECT NUMBER SHEET NO. MISSISSIPPI BR-0006-01(095) 1



$\underline{} = V (SF)$	PEED DESIGI	N)
ADT (2019) = 400 : A DHV = 70 : D =		
DEDMITS ACOLU	DED DV N	4DOT
PERMITS ACQUI	חבט סז וי	וטטו
WETLANDS AND V	VATERS PERMI	TS
	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	Y	N
GENERAL*	N	N

INDIVIDUAL (404)\*

STORMWATER PERMIT

Y

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

S

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

N

NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY:\_\_\_\_\_\_

## P S & E DATE: 5-9-2018 APPROVED:

## KYLE KYLE PROFISION ENGINEER 15139

EXECUTIVE DIRECTOR

MISSISSIDDI DEDARTMENT DE TRANSPORTATION

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

## LENGTH DATA

LENGTH OF ROADWAY	880.084	FT.	Ø <b>.</b> 167	MI.
LENGTH OF BRIDGES	119.916	FT.	0.023	MI.
LENGTH OF PROJECT (NET)			0.190	MI.
LENGTH OF EXCEPTIONS	000.000	FT.	0.000	MI.
LENGTH OF PROJECT (GROSS)			0.190	MI.

STATE	PROJECT N
MISS.	BR-0006-01(09

				MISS	BR-0006-01(0
DESCRIPTION OF SHEET	WKG. NO.	SH. <u>NO.</u>	DESCRIPTION OF SHEET	WKG. NO.	SH. <u>NO.</u>
TITLE SHEET (1)		1	STANDARD DRAWINGS - ROADWAY SHEETS (59)		
DETAILED INDEX & GENERAL NOTES (4)			33.5" BRIDGE END PAVEMENT RAIL	BER-1	6009
DETAILED INDEX DETAILED INDEX	DI-1 DI-2	2 3	PAVEMENT MARKING DETAILS FOR 2 & 4-LANE DIVIDED ROADWAYS 2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE)	PM-1 PM-11	6Ø51 6Ø61
GENERAL NOTES GENERAL NOTES	GN-1 GN-2	4 5	TYPICAL TEMPORARY EROSION CONTROL/SEDIMENT CONTROL APPLICATIONS  DETAILS OF SEDIMENT BARRIER APPLICATIONS  DETAILS OF SILT FENCE INSTILLATION  DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS	ECD-1 ECD-2 ECD-3 ECD-4	61Ø1 61Ø2 61Ø3 61Ø4
TYPICAL SECTION SHEETS (3)	T.C. 1		TEMPORARY EROSION, SEDIMENT, AND WATER POLLUTION CONTROL MEASURES  (SILT FENCE AND HAY BALE DITCH CHECKS)  DETAILS OF EROSION CONTROL WATTLE DITCH CHECK	ECD-5 ECD-6	61Ø5 61Ø6
TYPICAL SECTIONS - MAINLINE S.R. 32 TYPICAL SECTIONS - BRIDGE END PAVEMENT TYPICAL SECTIONS - MISCELLANEOUS	TS-1 TS-2 TS-3	6 7 8	DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK ROCK DITCH CHECK ROCK FILTER DAM	ECD-7 ECD-8 ECD-9	61Ø7 61Ø8 61Ø9
QUANTITY SHEETS (7)			ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM TYPICAL APPLICATIONS AND DETAILS FOR INLET CONSTRUCTION INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONE ON GRADES AND SAGS INLET PROTECTION DETAILS OF WATTLES	ECD-1Ø ECD-11 ECD-12 ECD-13	611Ø 6111 6112 6113
SUMMARY OF QUANTITIES SUMMARY OF QUANTITIES	SQ-1 SQ-2	9 1Ø	INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE INLET PROTECTION DETAILS OF SANDBAGS STABILIZED CONSTRUCTION ENTRANCE	ECD-14 ECD-15 ECD-16	6114 6115 6116
ESTIMATED QUANTITIES - BRIDGE END PAVEMENT, GUARDRAIL, RAMPS, SIDE DRAINS	EQ-1	11	TEMPORARY CULVERT STREAM CROSSING TEMPORARY STREAM DIVERSION TEMPORARY STREAM DIVERSION (BOX EXTENSION)	ECD-17 ECD-18 ECD-19	6117 6118 6119
ESTIMATED QUANTITIES - EARTHWORK, EROSION CONTROL, PERMANENT SIGNS ESTIMATED QUANTITIES - REMOVAL ITEMS ESTIMATED QUANTITIES - PAVEMENT MARKINGS, TRAFFIC CONTROL	EQ-2 EQ-3 EQ-4	12 13 14	FLOATING TURBIDITY CURTAIN DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK SEDIMENT RETENTION BARRIER	ECD-2Ø ECD-21 ECD-22	612Ø 6121 6122
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS	EQ-5	15	DETAILS OF TYPICAL DITCH TREATMENTS	DT-1	6123
PLAN & PROFILE SHEETS (2)			TYPICAL TEMPORARY EROSION CONTROL MEASURES (SLOPE DRAIN AND TYPE A SILT BASIN) TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE B SILT BASIN)	BAS-A BAS-B	6125 6126
STA. TO STA. S.R. 32 STA. TO STA BOGUE PHALIA	3 3A	16 17	EROSION CONTROL BLANKET	ECB-1	6131
TRAFFIC CONTROL SHEETS (2)			GUARDRAIL: "W" BEAM (WOOD POSTS) GUARDRAIL: THRIE BEAM (WOOD POSTS) GUARDRAIL: "W" BEAM (STEEL POSTS)	GR-1 GR-1A GR-1B	62Ø1 62Ø2 62Ø3
DETOUR SIGNING PLAN - SR32 SIGNING DETOUR DETOUR SIGNING PLAN - SR32 SIGNING DETOUR	DSP-1 DSP-2	18 19	GUARDRAIL: W BLAW (STELL 10313) GUARDRAIL: BRIDGE END SECTION TYPE "I" (WOOD POSTS) (NEW CONSTRUCTION) GUARDRAIL: BRIDGE END SECTION TYPE "I" (STEEL POSTS) (NEW CONSTRUCTION) GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE,	GR-2F GR-2G	621Ø 6211
			2-WAY HIGHWAY  GUARDRAIL: RUB RAIL HARDWARE  GUARDRAIL: MISCELLANEOUS HARDWARE	GR-4A GR-RR GR-HW	6215 6218 6221
PAVEMENT MARKING SHEETS (1)					
PAVEMENT MARKING DETAIL - STA. 361+00 - STA. 370+00	PMD-1	20			
SPECIAL DESIGN SHEETS (4)					
VEGETATION SCHEDULE	VS-1	21			
BRIDGE END PAVEMENT WITH RAIL,OVERLAY,AND SLEEPER SLAB (NEW CONSTRUCTION) STA.TO STA.S.R.32 STA.TO STA BOGUE PHALIA	SDBE-1 ECP3 ECP3A	22 23 24	NEEL-SCHAFFER		
			PS & E PLANS-DATE: 5-9-2018  FMS CON. # 106111/302000  PEVISIONS		

PERMANENT SIGNING SHEETS (1)

PERMANENT SIGNING PLAN PSP-1 1001

PS & E PLANS-DATE: 5-9-2018		
FMS C	ON. # 106111/302000	
	REVISIONS	
DATE	SHEET NO.	BY

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJ. NO.: BR-0006-01(095)
COUNTY: BOLIVAR

VORKING NUMBER

DI-1

SHEET NUMBER

COUNTY: BOLIVAR

□ FILENAME: index.dgn

DESIGN TEAMNEEL-SCHAFFER\_CHECKED\_\_\_\_DATE\_

STATE PROJECT NO.
MISS. BR-0006-01(095)

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
STANDARD DRAWINGS - ROADWAY SHEETS (CONTINUED)		
STANDARD ROADSIDE SIGNS STANDARD ROADSIDE SIGNS STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE	SN-3A SN-3B SN-4 SN-4A SN-4B	6304 6305 6306 6307 6308
REFERENCE SIGNS TYPICAL GUARDRAIL: DELINEATION SIGNING DETAILS FOR BRIDGE APPROACHES	SN-8 SN-8C SN-9	6314 6317 6318
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO WAY TRAFFIC) SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-1 TCP-6 TCP-8	6351 6356 6358
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS TRAFFIC CONTROL PLAN : UNEVEN PAVEMENT DETAILS TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE	TCP-9 TCP-12	6359 6362
DIVIDED HIGHWAYS LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED) TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-13 TCP-15 TCP-16	6363 6365 6366
RURAL DRIVEWAYS TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS	RD-1 GT-1	64Ø3 64Ø4
MISCELLANEOUS DETAIL SHEET 1. STACKED PIPE JOINT 2. EXCAVATION AT GRADE POINTS DETAIL OF PAVED FLUMES PIPE CULVERT INSTALLATION	MDS-1 PF-1 PI-1	6425 6426 65Ø1
SMALL ANIMAL GUARD AND UNDERDRAIN MARKER	SAG-1	6529

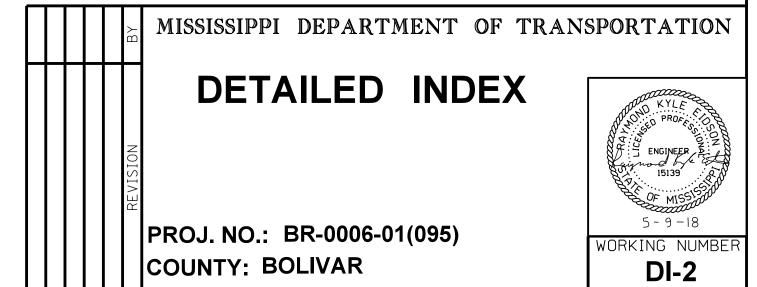
SPECIAL DESIGN BRIDGE SHEETS - SEE BRIDGE SHEETS BEGINNING ON 8001

CROSS SECTIONS (12)

S.R. 32 S.R. 32 BOGUE PHALIA

TOTAL SHEETS (NOT INCLUDING BRIDGE SHEETS)

96



FILENAME: <u>index.dgn</u>
DESIGN TEAMNEEL-SCHAFFER CHECKED\_

SHEET NUMBER

J.A.

I NDEX. DGN

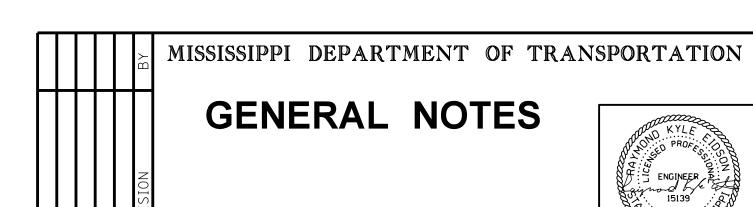
PROJECT NO. BR-0006-01(095)

## 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) 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) 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.
- (6) 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.
- (7) 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 ARE 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 SHALL BE RESPONSIBLE FOR COORDINATING DIRECTLY WITH THE INVOLVED UTILITY OWNERS TO HAVE UNDERGROUND UTILITY LINE FIELD LOCATED IN ADVANCE OF CONSTRUCTION.
- (8) 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.
- (9) 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.
- (10) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- (11) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.
- (12) | 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.
- (13) VEGETATIVE MATERIAL WILL BE REMOVED AND DISCARDED PRIOR TO PLACEMENT OF CRUSHED STONE. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (14) ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.

## GENERAL NOTES (CONT.)

- (15) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- (16) 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.
- (17) THE EROSION CONTROL PLAN SHEETS PROVIDED IN THE PLAN SET HAVE BEEN APPROVED AND ARE AVAILABLE FOR USE BY THE CONTRACTOR. THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) HAS ALSO BEEN APPROVED AND IS AVAILABLE FOR USE BY THE CONTRACTOR. A COPY OF THE SWPPP IS AVAILABLE THROUGH THE OFFICE ENGINEER PROIR TO BIDDING. TEMPORARY EROSION AND SEDIMENT CONTROL BMP'S INCLUDING SEDIMENT BARRIERS, DITCH CHECKS, AND SILT FENCE MAY BE REQUIRED IN ADDITION TO THOSE ON THE EROSION AND SEDIMENT CONTROL PLAN SHEETS. AS DIRECTED BY THE ENGINEER.
- (18) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER
- (19) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (20) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF CONSTRUCTION ENTRANCES SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
- (21) 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.
- (22) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.
- (23) 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.
- (24) THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- (25) THE BRIDGE DECKS SHALL BE GROOVED AND ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO OPENING THE BRIDGES TO TRAFFIC.
- (26) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
- (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.



PROJ. NO.: BR-0006-01(095) COUNTY: BOLIVAR

FILENAME: **GN-1.dgn** 

DESIGN TEAMNEEL-SCHAFFER CHECKED

GN-1 SHEET NUMBER

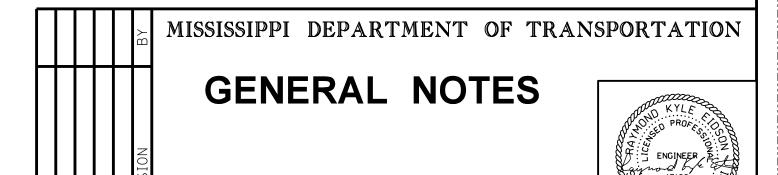
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STATE	PROJECT N
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## GENERAL NOTES (CONT.)

(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.
(30)	ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR
(31)	DIRECT-APPLIED LEGEND, BORDER, AND/OR SHIELDS ARE TO BE USED ON ALL GUIDE SIGNS. DIGITALLY PRODUCED SIGN COPY,
	SHIELDS, LEGEND, SYMBOLS, OR IMAGES WILL NOT BE ALLOWED WITHOUT WRITTEN APPROVAL FROM MDOT'S PROJECT
	ENGINEER.
(32)	AFTER THE PERMANENT SIGNS HAVE BEEN INSTALLED, THE CONTRACTOR SHALL SUBMIT TO THE PROJECT ENGINEER A DIGITAL
	COPY OF A MICROSOFT EXCEL SPREADSHEET WITH THE FOLLOWING INVENTORY DATA CAPTURED FOR EACH SIGN: LOCATION OF
	SIGN (LATITUDE-LONGITUDE GPS COORDINATES), <i>MUTCD</i> SIGN CODE, SIZE, BACKGROUND AND LEGEND COLORS, SUPPORT TYPE
	(POST, PIPE, SQUARE POST, OR I-BEAM), NUMBER OF SUPPORTS, DATE OF INSTALLATION, SIGN FACE DIRECTION, ROUTE NAME
	OR NUMBER, DIRECTION OF VEHICLE TRAVEL, AND LEGEND ON SIGN IF APPLICABLE. EACH SIGN SHALL BE ASSIGNED A UNIQUE ID
	NUMBER AND A DIGITAL PHOTO OF EACH SIGN SHALL BE SUBMITTED IN BITMAP FORMAT. THE PHOTO FILENAME SHALL
	CORRESPOND WITH THE UNIQUE ID NUMBER.
(33)	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.



PROJ. NO.: BR-0006-01(095)

COUNTY: BOLIVAR

FILENAME: **GN-1.dgn**DESIGN TEAM**NEEL-SCHAFFER** CHECKED

SHEET NUMBER
5

5-9-18
WORKING NUMBER

GN-2