1st O.REV.				STATE	PROJECT NO.
	WK C	CII			RNH-0008-01(144)V21
DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO	SH. <u>NO.</u>
TITLE SHEET (1)		1	SPECIAL DESIGN SHEETS (6)		
DETAILED INDEX & GENERAL NOTES (4)			MISCELLANEOUS TYPICAL SECTION DETAILS	MTSD	36
DETAILED INDEX	DI-1	2	RIGHT OF WAY MARKERS - MARKERS RIGHT OF WAY MARKERS - EASEMENTS	RWC-1 RWC-2	37 38
DETAILED INDEX	DI-2	3	SUPERELEVATION RUNOFF CASE I ROTATION ABOUT CENTERLINE	SDRO-1	39
GENERAL NOTES GENERAL NOTES	GN-1 GN-2	4 5	SUPERELEVATION CASE I ROTATION ABOUT CENTERLINE (2% NORMAL SUBGRADE) EXISTING RIGHT OF WAY MARKERS	SDSE-2A ERW-1	4Ø 41
TYPICAL SECTION SHEETS (3)			PERMANENT SIGNING PLAN SHEETS (5)		
TYPICAL SECTION - MAINLINE SOUTHBOUND LANES	TS-1	6	PERMANENT SIGNING PLAN - GENERAL NOTES & LEGEND	PSP-GN1	1001
TYPICAL SECTION - MAINLINE NORTHBOUND LANES	TS-2 TS-3	7	PERMANENT SIGNING PLAN - U.S. 49 - STA 155+00 TO STA 161+00	PSP-1 PSP-2	1002
TEMPORARY MEDIAN DETOUR & DETOUR ROAD	13-3	0	PERMANENT SIGNING PLAN - U.S. 49 - STA 161+00 TO STA 167+00 PERMANENT SIGNING PLAN - U.S. 49 - STA 167+00 TO STA 173+00	PSP-3	1003 1004
QUANTITY SHEETS (11)			PERMANENT SIGNING PLAN - U.S. 49 - STA 173+00 TO STA 179+00	PSP-4	1005
SUMMARY OF QUANTITIES	SQ-1	9	SIGNING REMOVAL PLAN SHEETS (1)		
SUMMARY OF QUANTITIES SUMMARY OF QUANTITIES	SQ-2 SQ-3	1Ø	SIGNING REMOVAL PLAN - U.S. 49 - B.O.P. TO STA 173+00	SRP-1	1006
SUMMARY OF QUANTITIES SUMMARY OF QUANTITIES	SQ-4	12	SIGNING REMOVAL FLAN - 0.3. 49 - 0.0.F. TO STA ITS+00	31(1 -1	1006
ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS ESTIMATED QUANTITIES - EARTHWORK AND EROSION CONTROL	EQ-1 EQ-2	13	STANDADD DDAWINGS - DOADWAY SHEETS (76)		
ESTIMATED QUANTITIES - EARTHWORK AND EROSION CONTROL ESTIMATED QUANTITIES - REMOVAL ITEMS AND DRIVEWAYS REQUIRED	EQ-3	15	STANDARD DRAWINGS - ROADWAY SHEETS (76)		
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES AND SIDE DRAINS	EQ-4 EQ-5	16 17	PAVEMENT		
ESTIMATED QUANTITIES - BRIDGE END PAVEMENT, PAVEMENT MARKING AND GUARD RAIL ESTIMATED QUANTITIES - TRAFFIC SIGNS	EQ-6	18	BRIDGE END PAVEMENT RAIL, OVERLAY, AND SLEEPER SLAB (NEW CONSTRUCTION)	BE-1	6007
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS	TCQ-1	19	BRIDGE END PAVEMENT RAIL (33.5" RAIL HEIGHT)	BER-1	6ØØ9
PLAN & PROFILE SHEETS (4)			PAVEMENT MARKINGS		
153+60 (B.O.P.) TO STA. 180+60 MAINLINE LEFT	3-LT	2Ø	PAVEMENT MARKING DETAILS FOR 2-LANE & 4-LANE DIVIDED ROADWAYS PAVEMENT MARKING LEGEND DETAILS	PM-1 PM-6	6Ø51 6Ø56
153+60 (B.O.P.) TO STA. 180+60 MAINLINE RIGHT	3-RT	21	TYPICAL PAVEMENT MARKING DETAIL FOR MEDIAN CROSSOVERS	PM-9	6Ø59
DETOUR - STA.10+00 TO STA.25+00 DETOUR - STA.10+00 TO STA.23+32.23	3A 3B	22 23	RUMBLE STRIPES 4-LANE HIGHWAYS (ASPHALT LANES, 2-FT OR WIDER ASPHALT SHOULDERS)	RS-2	6Ø65
MISSING TO STATE OF S			EROSION CONTROL		
EROSION CONTROL PLAN SHEETS (5)				FOD 1	C 1 (X1
EROSION CONTROL PLAN - B.O.P. TO STA. 175+00 MAINLINE LEFT	ECP-3	24	TYPICAL TEMPORARY EROSION CONTROL/SEDIMENT CONTROL APPLICATIONS DETAILS OF SEDIMENT BARRIER APPLICATIONS	ECD-1 ECD-2	61Ø1 61Ø2
EROSION CONTROL PLAN - RIPARIAN BUFFER	ECP-RB-3	25	DETAILS OF SILT FENCE INSTALLATION	ECD-3	6103
EROSION CONTROL PLAN - DETOUR - STA.10+00 TO STA.25+00 EROSION CONTROL PLAN - DETOUR - STA.10+00 TO STA.23+32.23	ECP-3A ECP-3B	26 27	DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS TEMPORARY EROSION, SEDIMANT AND WATER POLLUTION CONTROL MEASURES, SILT FENCE AND HAY BALE DITCH CHECKS	ECD-4 ECD-5	61Ø4 61Ø5
VEGETATION SCHEDULE	VS-1	28	DETAILS OF EROSION CONTROL WATTLE DITCH CHECK	ECD-6	6106
			DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK ROCK DITCH CHECK	ECD-7 ECD-8	61Ø7 61Ø8
PAVEMENT MARKING PLAN (3)			ROCK FILTER DAM	ECD-9	6109
PAVEMENT MARKING	PMD-1	29	ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM TYPICAL APPLICATIONS AND DETAILS FOR INLET CONSTRUCTION	ECD-1Ø ECD-11	611Ø 6111
PAVEMENT MARKING	PMD-2	3Ø	INLET PROTECTION DETAILS FOR SEDIMENT CONTROLSTONE ON GRADES OR SAGS	ECD-12	6112
PAVEMENT MARKING	PMD-3	31	INLET PROTECTION DETAILS OF WATTLES INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE	ECD-13 ECD-14	6113 6114
CONSTRUCTION SIGNING (1)			INLET PROTECTION DETAILS OF SANDBAGS	ECD-15	6115
CONSTRUCTION SIGNING (1)			STABILIZED CONSTRUCTION ENTRANCE TEMPORARY STREAM DIVERSION	ECD-16 ECD-18	6116 6118
CONSTRUCTION SIGNING	CS-1	32			
SPECIAL DESIGN SHEETS (3)			BROWN, MITCHELL & ALEXANDER CONSULTING ENGINEERS MISSISSIPPI DEPART	MENT OF TRA	NSPORTATION
TRAFFIC CONTROL PLAN - HIGHWAY 49 TRAFFIC CONTROL PLAN - PHASE IA & IB	TC-1 TC-2	33 34	PS & E PLANS-DATE Ø3/28/2018		
TRAFFIC CONTROL PLAN - PHASE IA & IB TRAFFIC CONTROL PLAN - PHASE IC & ID	TC-2 TC-3	35	FMS CON. # 102111/301000 REVISIONS BROWN, MICHELL BROWN, MICHELL	INDEX	OF TRANSP
			DATE SHEET NO. BY BROWN, MITCHELL 8. ALEXANDER, INC. CONSULTING ENGINEERS		
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PROJECT: BRNH-0008-01(144)V21
COUNTY: HARRISON

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WORKING NUMBER

DI-1

SHEET NUMBER

				STATE	PROJECT NO.
				MISS. BF	RNH-0008-01(144)V21
DESCRIPTION OF SHEET	WKG. NO.	SH. <u>NO.</u>	DESCRIPTION OF SHEET	WKG. NO.	SH. <u>NO.</u>
STANDARD DRAWINGS - ROADWAY SHEETS (CONT'D)			STANDARD DRAWINGS - ROADWAY SHEETS (CONT'D)		
EROSION CONTROL (CONT'D)			DRAINAGE		
TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)	ECD-19	6119		DI 1	65.04
FLOATING TURBIDITY CURTAIN DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK	ECD-2Ø ECD-21	612Ø 6121	PIPE CULVERT INSTALLATION CONCRETE PIPE COLLAR	PI-1 PC-1	65Ø1 65Ø3
SEDIMENT RETENTION BARRIER	ECD-22	6122	TYPE I MEDIAN INLET (24" PIPE AND UNDER)	MI-1	65Ø8
DETAILS OF TYPICAL DITCH TREATMENTS DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MAT	DT-1 DT-1A	6123 6124	DETAILS OF GRATES FOR MEDIAN INLETS FLARED END SECTION FOR CONCRETE PIPE	IG−1 FE−1	6516 653Ø
DITCH THEATMENT INSTALLATION BETAIL FOR SOIL HEIN ONCINO MAT	DITA	012 7	FLARED END SECTION FOR CONCRETE ARCH PIPE	FE-1A	6531
SUPER SILT FENCE	SSF-1	6130	CDOSC SECTIONS (27)		
PROTECTIVE BARRIERS			CROSS SECTIONS (23)		
	OD 4 A	6000	TEMPORARY BRIDGE DETOUR PHASE 1 - STA. 162+00 TO STA. 177+00		9001 - 9005
GUARDRAIL: THRIE BEAM (WOOD POSTS) GUARDRAIL: "W" BEAM (STEEL POSTS)TREATMENTS	GR-1A GR-1B	62Ø2 62Ø3	MAINLINE CONSTRUCTION NORTHBOUND LANES - STA.158+11.642 TO STA.180+60 MAINLINE CONSTRUCTION SOUTHBOUND LANES - STA.158+11.642 TO STA.180+60		9006 - 9011 9012 - 9017
GUARDRAIL: BRIDGE END SECTION-TYPE I (STEEL POSTS) (NEW CONSTRUCTION)	GR-2G	6211	MAINLINE CONSTRUCTION FINAL SLOPES & REMOVE DETOUR ROAD - STA. 158+11.642 TO STA. 180+60		9018 - 9023
GUARDRAIL: TYPE 1 CABLE ANCHORAGE (FOUNDATION TUBE) GUARDRAIL: TYPE 1 CABLE ANCHORAGE (CONCRETE FOOTING)	GR-3 GR-3A	6212 6213			
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVIDED HIGHWAYS	GR-3A	6213 6214			
GUARDRAIL: RUB RAIL HARDWARE	GR-RR	6218			
GUARDRAIL (TEMPORARY): TYPICAL INSTALLATION AT DETOUR BRIDGE ENDS GUARDRAIL (TEMPORARY): TYPICAL INSTALLATION AT BRIDGE END DURING CONSTRUCTION PHASES	TGR-1 TGR-2	6219 622Ø			
GUARDRAIL: MISCELLANEOUS HARDWARE	GR-HW	6221			
SIGNING			PROJECT SHEETS TOTAL - 146		
STANDARD DIRECTIONAL (GUIDE) SIGNS	SN-1	6301			1
ROUTE SHIELDS AND "EXIT ONLY" PANELS	SN-2	6302			
STANDARD ROADSIDE SIGNS STANDARD ROADSIDE SIGNS	SN-3 SN-3A	6303 6304			
STANDARD ROADSIDE SIGNS	SN-3B	63Ø5			
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4 SN-4A	63Ø6 63Ø7			
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4B	6308			
BREAKAWAY SIGN SUPPORTS	SN-6	6310			
BREAKAWAY SIGN SUPPORTS Breakaway sign supports	SN-6A SN-6B	6311 6312			
TYPICAL INSTALLATION OF DELINEATORS	SN-8	6315			
TYPICAL CROSSOVER DELINEATION TYPICAL GUARDRAIL DELINEATION	SN-8B SN-8C	6316 6317			
SIGNING DETAILS FOR BRIDGE APPROACHES	SN-9	6318			
TRAFFIC CONTROL PLAN					
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)	TCP-1	6351			
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY) TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4 LANE: MEDIAN LANE OR	TCP-2	6352			
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE)(EXTENDED PERIOD)	TCP-3	6353			,
SHORT DURATION CLOSING OF DIVIDED HIGHWAYS	TCP-7	6357			
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	TCP-8 TCP-9	6358 6359			
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MOLTILANE ROADS AND TWO-LANE ROADS TRAFFIC CONTROL PLAN: UNEVEN PAVEMENT DETAILS	TCP-12	6362			
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS	TCP-13	6363			
LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED) TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-15 TCP-16	6365 6366			
MISCELLANEOUS ROADWAY DETAILS					
RIGHT-OF-WAY MARKER	RW-1	6401			
RURAL DRIVEWAYS Typical grading transition between cuts & fills	RD-1 GT-1	6403 6404	$oxed{egin{array}{c ccccccccccccccccccccccccccccccccccc$	MENT OF TRA	NSPORTATION
MISCELLANEOUS DETAIL SHEET 1. STACKED PIPE JOINTS 2. EXCAVATION AT GRADE POINTS	MDS-1	6425	_		
DETAILS OF PAVED FLUMES	PF-1	6426	BROWN, MITCHELL DETAILED	INDEX	N OF TRANSPOR
			BROWN, MITCHELL & ALEXANDER, MITCHELL CONSULTING ENGINEERS www.bmgengineers.com		
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COUNTY: HARRISON

FILENAME: DI-1.dgn

WORKING NUMBER

DI-2

SHEET NUMBER

3

STATE PROJECT NO. MISS. BRNH-0008-01(144)V21

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) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (5) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES, INLETS, APRONS, BRIDGES, RAILROAD SIGNALS AND RAILROAD SURFACE 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.
- (6) ALL PIPE JOINTS ARE TO BE WRAPPED IN 24-INCH WIDE TYPE V GEOTEXTILE FABRIC, THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS. ALL PICKUP HOLES SHALL BE PLUGGED AND COVERED WITH TYPE V GEOTEXTILE FABRIC, THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.
- (7) 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.
- (8) 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 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. 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.
- (10) 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.
- (11) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- (12) LIST OF PUBLIC UTILITIES

A. MISSISSIPPI POWER
 B. CENTER POINT ENERGY-ENTEX
 C. BELL SOUTH
 D. CABLE ONE
 E. CITY OF GULFPORT
 228-435-6025
 896-7500
 1-800-555-1155
 228-374-5900
 868-5792

- (13) 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.
- (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.

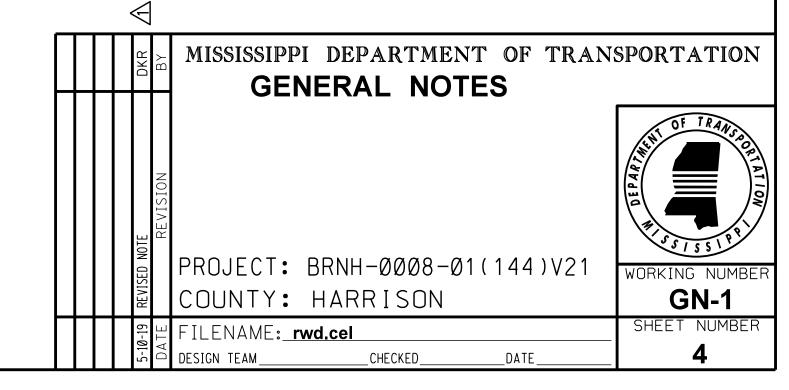
GENERAL NOTES (CONT.)

- (15) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.
- (16) ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- (17) 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.
- (18) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE
- (19) 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.
- (20) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.
- (21) 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. 50% OF MILLINGS OR 10,000 TONS (WHICHEVER IS GREATER) TO BE DELIVERED TO LYMAN REGIONAL OFFICE.
- (22) 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 AT THE PRECONSTRUCTION CONFERENCE OR
 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.
- (23) 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 PAID FOR AS UNCLASSIFIED EXCAVATION. ANY OTHER TOPSOIL REQ'D SHALL BE PAID FOR UNDER PAY ITEM 211-B001.

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- (24) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (25) 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.



- (26) THE COST FOR REMOVAL OF ALL HEADWALLS, WINGWALLS AND FLARED END SECTIONS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- (27) 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.
- (28) THE BRIDGE DECKS SHALL BE GROOVED AND ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO OPENING THE BRIDGES TO TRAFFIC.
- (29) 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.
- (30) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (31) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
- (32) 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.
- (33) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
- (34) 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.
- (35) FOR CLEARING LIMITS ADJACENT TO THE STREAMS AT STATION(S) 168+40, 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.
- (36) 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.
- (37) 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.
- (38) ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM.
- (39) 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), *MUTCD* 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.

GENERAL NOTES (CONT.)

- (40) ALL WEATHER ACCESS TO RESIDENCE & BUSINESS SHALL BE REQUIRED.
- (41) LANE CLOSURES SHALL BE RESTRICTED TO 7:00 P.M. TO 5:00 A.M. SUNDAY THRU THURSDAY.

 PRIME CONTRACTOR SHALL COORDINATE ACTIVITIES SO THAT THERE IS A MINIMUM OF 12 HOURS
 BETWEEN DAY TIME WORK AND NIGHT TIME WORK.

