

## 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 STD. DWGS.....	6001
<input type="checkbox"/> BOX CULVERT STD. DWGS (LRFD).....	7001
<input type="checkbox"/> BOX CULVERT STD. DWGS (STD. SPEC.)....	7501
<input type="checkbox"/> BRIDGE.....	8001
<input checked="" type="checkbox"/> CROSS SECTIONS.....	9001

TITLE SHEET

BRIDGE STRUCTURES REQ'D.

NONE

BOX BRIDGES REQ'D.

NONE



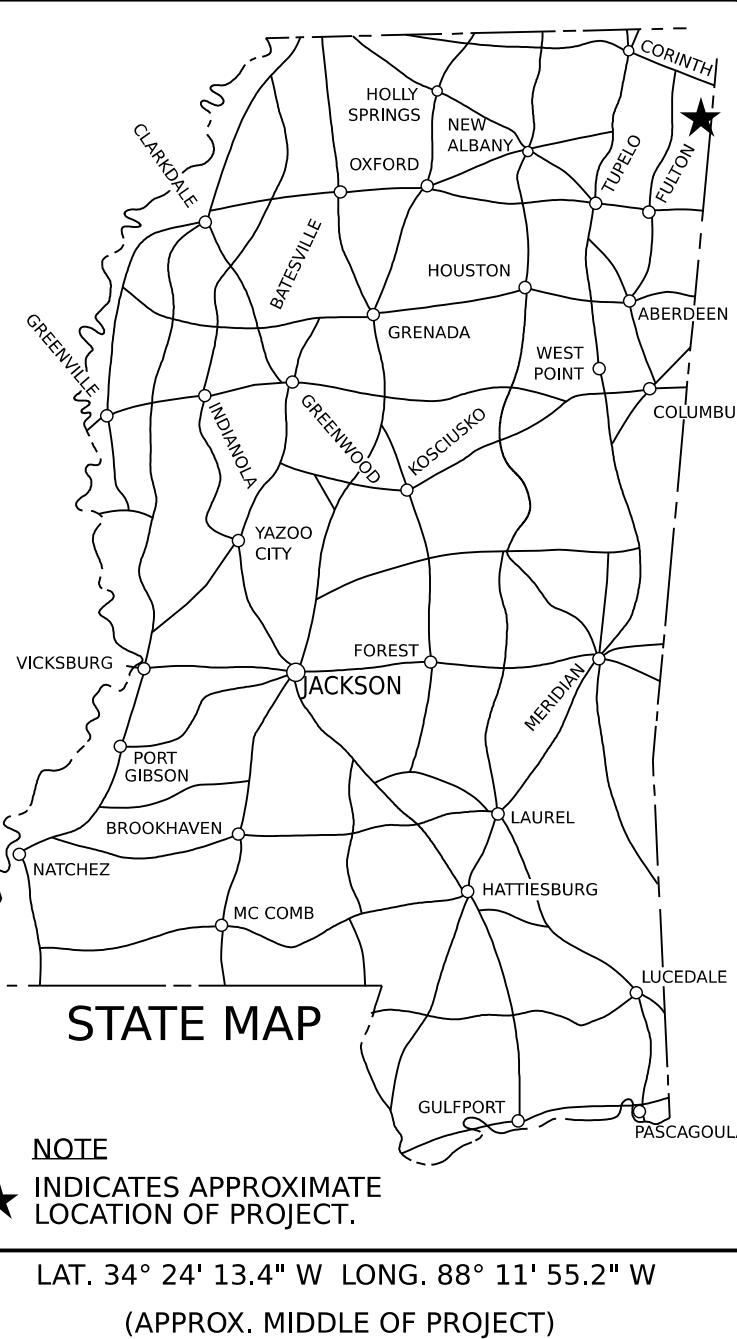
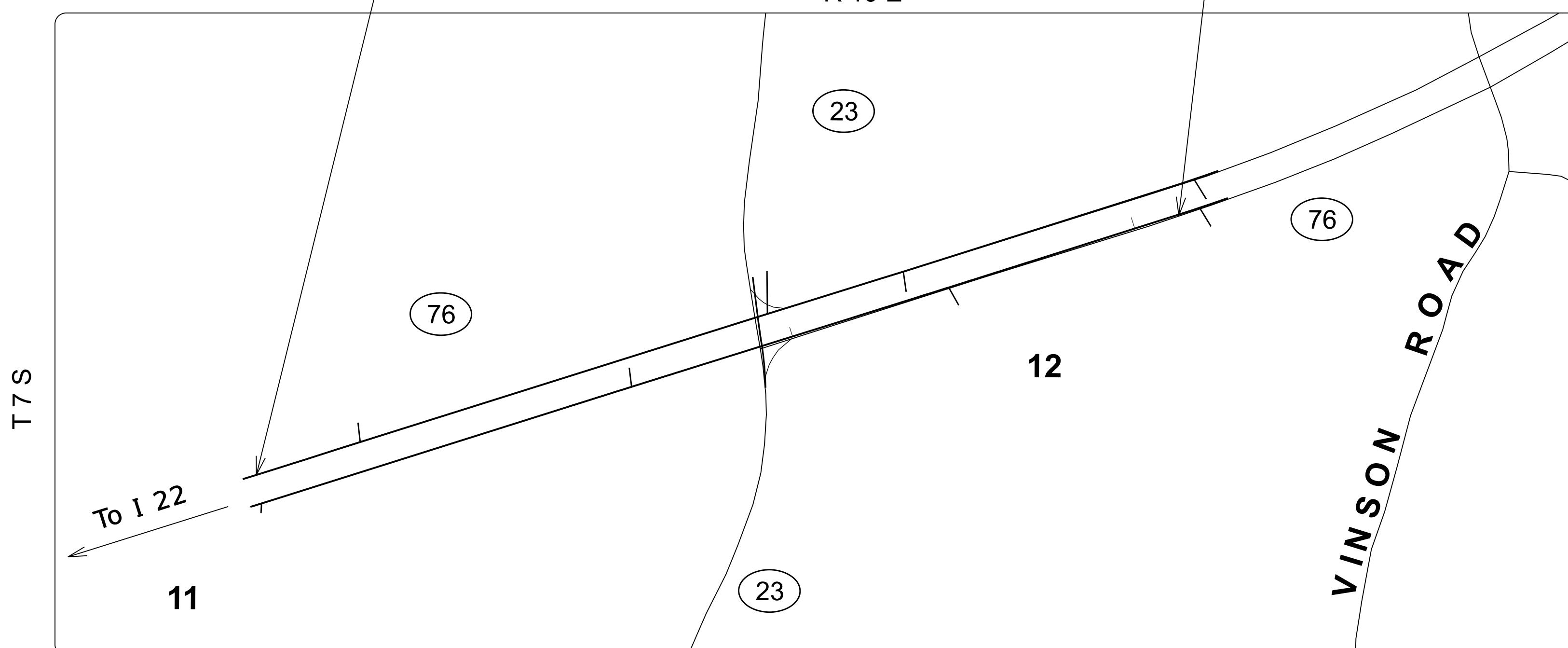
## CONVENTIONAL SYMBOLS

COUNTY LINE
TOWN CORP LINE
SECTION LINE
DEED LINE
EXISTING ROADWAY
PROPOSED ROADWAY
RAILROAD
BRIDGES

10/22/2025 1:23:59 PM Title.dgn

STATE OF MISSISSIPPI  
MISSISSIPPI DEPARTMENT OF TRANSPORTATIONPLAN AND PROFILE OF  
PROPOSED STATE HIGHWAY  
FEDERAL AID PROJECT NO. NHPP-9432-01(002)SR 76 AT SR 23 - RESTRICTED CROSSING U-TURN  
ITAWAMBA COUNTYBEGINNING PROJECT  
SR 76 STA. 815+60.00END OF PROJECT  
SR 76 STA. 856+20.00

R 10 E

To Mississippi & Alabama  
State Line

## DESIGN CONTROL

70 MPH = V (SPEED DESIGN)

ADT ( 2023 ) = 2200: ADT ( 2045 ) = 3400  
DHV = 9% : D = 52% T = 26%PERMITS ACQUIRED  
BY MDOT

## WETLANDS AND WATERS PERMITS

	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"/>

## 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: \_\_\_\_\_

SCALES  
PLAN 1 IN.= 50 FT.  
PROFILE 1 IN.= 50 FT.  
LAYOUT {HOR. 1 IN.= 10 FT.  
          VERT. 1 IN.= 400 FT.

EQUATIONS  
NONEEXCEPTIONS  
NONE

DESIGNED BY: RK&amp;K

## CONSTRUCTION PROJECT DATA

EXTERNAL PROJECT NUMBER NHPP-9432-01(002)

FMS &amp; DETAIL 109562/301000

## P S &amp; E DATE:

APPROVED:

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR



LENGTH DATA		
LENGTH OF ROADWAY	4060	FT. 0.769 MI.
LENGTH OF BRIDGES		FT. MI.
LENGTH OF PROJECT (NET)		FT. MI.
LENGTH OF EXCEPTIONS		FT. MI.
LENGTH OF PROJECT (GROSS)	4060	FT. 0.769 MI.

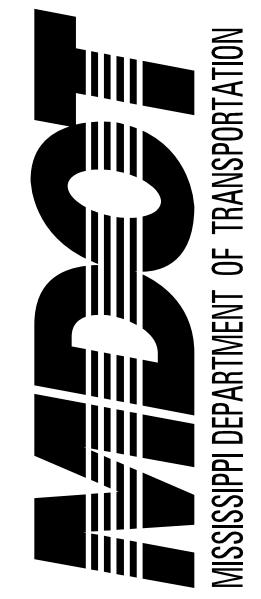
## LIST OF REVISIONS

## DESCRIPTION OF SHEET

REV. DATE      WK. NO      SH. NO

## DESCRIPTION OF SHEET

REV. DATE    WK. NO    SH. NO



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PROJECT NO.:	NIHPP-9432-01(002)
DESIGNED BY:	RK&K
DETAILED BY:	WG
CHECKED BY:	AB
DATE: NOVEMBER 2011	
COUNTY: ITAWAMBA	
FMS CON:109119 / 301000	

REVIZIJSKÝ SHEET

A circular registration stamp with a double-lined outer border. The top half of the inner circle contains the text "STUART M SAMBERG" in a large, bold, sans-serif font, with "STUART M" on the top line and "SAMBERG" on the bottom line. The bottom half of the inner circle contains "LICENSED PROFESSIONAL" on the top line and "ENGINEER" on the bottom line. The bottom half of the outer circle contains the number "30335" in a large, bold, sans-serif font. The bottom line of the outer circle contains "STATE OF MISSISSIPPI" in a smaller, bold, sans-serif font.

**WK. NO.**  
**REV-1**

---

**SHEET NO.**  
**2**



**MDOT**  
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DESIGNED BY: MH  
DETAILED BY: MH  
CHECKED BY: DS  
DATE: NOVEMBER 2025

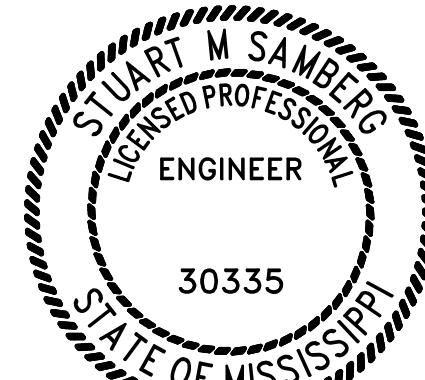
FMS CON:109562 / 301000  
PROJECT NO.: NHPP-9432-01(002)  
COUNTY: ITAWAMBA

**DETAILED INDEX**

PLAN SHEET

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DESCRIPTION OF SHEET	REV. DATE	WK. NO	SH. NO	DESCRIPTION OF SHEET	REV. DATE	WK. NO	SH. NO
<b>TITLE SHEET (1)</b>		--	1	<b>DETAIL OF CONSTRUCTION SIGNING (2)</b>			
<b>DETAILED INDEX (3)</b>				SR 76 AT SR 23 - CONSTRUCTION SIGNING - PHASE 1 & 2	CS-1	39	
REVISION SHEET		REV-1	2	SR 76 AT SR 23 - CONSTRUCTION SIGNING - PHASE 3	CS-2	40	
DETAILED INDEX		DI-1	3				
DETAILED INDEX		DI-2	4	<b>TRAFFIC CONTROL SHEETS (25)</b>			
<b>GENERAL NOTES (1)</b>		GN-1	5	SR 76 AT SR 23 - CONSTRUCTION PHASING NOTES	TC-1	41	
GENERAL NOTES				SR 76 AT SR 23 - TRAFFIC CONTROL TYPICAL SECTION - PHASE 1	TC-2	42	
<b>TYPICAL SECTION SHEETS (5)</b>				SR 76 AT SR 23 - TRAFFIC CONTROL TYPICAL SECTION - PHASE 1	TC-3	43	
TYPICAL SECTIONS - SR 76		TS-1	6	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 1	TC-4	44	
TYPICAL SECTIONS - SR 76		TS-2	7	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 1	TC-5	45	
TYPICAL SECTIONS - SR 76		TS-3	8	SR 76 AT SR 23 - TRAFFIC CONTROL TYPICAL SECTION - PHASE 2	TC-6	46	
TYPICAL SECTIONS - SR 76		TS-4	9	SR 76 AT SR 23 - TRAFFIC CONTROL TYPICAL SECTION - PHASE 2	TC-7	47	
TYPICAL SECTIONS - SR 76 & SR 23		TS-5	10	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 2	TC-8	48	
<b>QUANTITY SHEETS (9)</b>				SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 2	TC-9	49	
SUMMARY OF QUANTITIES		SQ-1	11	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 2	TC-10	50	
SUMMARY OF QUANTITIES		SQ-2	12	SR 76 AT SR 23 - TRAFFIC CONTROL TYPICAL SECTION - PHASE 3	TC-11	51	
ESTIMATED QUANTITIES - REMOVAL OF ITEMS AND DRIVEWAYS		EQ-1	13	SR 76 AT SR 23 - TRAFFIC CONTROL TYPICAL SECTION - PHASE 3	TC-12	52	
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES AND EROSION CONTROL		EQ-2	14	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 3	TC-13	53	
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS		EQ-3	15	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 3	TC-14	54	
ESTIMATED QUANTITIES - TRAFFIC CONTROL, PAVEMENT MARKINGS, AND STANDARD ROADSIDE SIGNS		EQ-4	16	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 3	TC-15	55	
ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGNS POST QUANTITIES		EQ-5	17	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 3	TC-16	56	
ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGNS		EQ-6	18	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 3	TC-17	57	
ESTIMATED QUANTITIES - DIRECTIONAL SIGN ASSEMBLIES		EQ-7	19	SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 4	TC-18	58	
<b>HYDRAULIC DESIGN SHEETS (3)</b>				SR 76 AT SR 23 - TRAFFIC CONTROL - PHASE 4	TC-19	59	
CULVERT HYDRAULIC DESIGN		HD-1	20	<b>EROSION AND SEDIMENT CONTROL SHEETS (7)</b>	TC-20	60	
DITCH TABLE SUMMARY		HD-2	21	SR 76 WESTBOUND - B.O.P. TO STA. 829+00	ECP-3LT	66	
DITCH TABLE SUMMARY		HD-3	22	SR 76 EASTBOUND - B.O.P. TO STA. 829+00	ECP-3RT	67	
<b>PLAN &amp; PROFILE SHEETS (7)</b>				SR 76 WESTBOUND - STA. 829+00 TO STA. 843+00	ECP-4LT	68	
SR 76 WESTBOUND - STA. 815+60.00 TO STA. 829+00.00		WK-3LT	23	SR 76 EASTBOUND - STA. 829+00 TO STA. 843+00	ECP-4RT	69	
SR 76 EASTBOUND - STA. 815+60.00 TO STA. 829+00.00		WK-3RT	24	SR 76 WESTBOUND - STA. 843+00 TO E.O.P.	ECP-5LT	70	
SR 76 WESTBOUND - STA. 829+00.00 TO STA. 843+00.00		WK-4LT	25	SR 76 EASTBOUND - STA. 843+00 TO E.O.P.	ECP-5RT	71	
SR 76 EASTBOUND - STA. 829+00.00 TO STA. 843+00.00		WK-4RT	26	SR 23	ECP-6	72	
SR 76 WESTBOUND - STA. 843+00.00 TO STA. 856+20.00		WK-5LT	27	<b>EDGE DRAINS (2)</b>			
SR 76 EASTBOUND - STA. 843+00.00 TO STA. 856+20.00		WK-5RT	28	EDGE DRAIN DETAIL - CONCRETE APRON AND RODENT SCREEN	MED-1	73	
SR 23 - STA. 10+16.18 TO STA. 14+61.45		WK-6	29	DETAIL OF EDGE DRAINS	MED-2	74	
<b>INTERSECTION DETAIL (3)</b>				<b>PAVEMENT MARKING SHEETS (3)</b>			
INTERSECTION DETAIL - WESTERN MOST J-TURN		ID-1	30	PAVEMENT MARKING DETAILS SR 76 - STA. 815+60.00 TO STA. 829+80.00	PMD-1	75	
INTERSECTION DETAIL - SR 76 AT SR 23		ID-2	31	PAVEMENT MARKING DETAILS SR 76 - STA. 829+40.00 TO STA. 843+80.00	PMD-2	76	
INTERSECTION DETAIL - EASTERN MOST J-TURN		ID-3	32	PAVEMENT MARKING DETAILS SR 76 - STA. 843+40 TO STA. 856+20.00	PMD-3	77	
<b>FORM GRADES (6)</b>				<b>PERMANENT SIGNING PLANS (4)</b>			
FORM GRADES - STA. 820+32.45 TO STA. 827+00.00		FG-1	33	PERMANENT SIGNING PLAN SR 76 - STA. 815+60.00 TO STA. 829+80.00	PSP-1	1001	
FORM GRADES - STA. 827+00.00 TO STA. 835+00.00		FG-2	34	PERMANENT SIGNING PLAN SR 76 - STA. 829+40.00 TO STA. 843+80.00	PSP-2	1002	
FORM GRADES - STA. 835+00.00 TO STA. 843+00.00		FG-3	35	PERMANENT SIGNING PLAN SR 76 - STA. 843+40.00 TO STA. 856+20.00	PSP-3	1003	
FORM GRADES - STA. 843+00.00 TO STA. 851+00.00		FG-4	36	PERMANENT SIGNING DETAILS	PSD-1	1004	
FORM GRADES - STA. 851+00.00 TO STA. 856+20.00		FG-5	37				
FORM GRADES - SR 23 STA. 10+34.56 TO STA. 14+43.79		FG-6	38				



W.K. NO.  
**DI-1**  
SHEET NO.  
3



**MDOT**  
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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DESCRIPTION OF SHEET	REV. DATE	WK. NO	SH. NO	DESCRIPTION OF SHEET	REV. DATE	WK. NO	SH. NO
<b>2017 MDOT ROADWAY DESIGN STANDARD DRAWINGS (60)</b>				STANDARD ROADSIDE SIGNS			
CONCRETE ISLAND PAVEMENT DETAIL		CIP-1	6011	STANDARD ROADSIDE SIGNS			SN-3 6303
PAVEMENT MARKING DETAILS FOR 2 - LANE & 4 - LANE DIVIDED ROADWAY		PM-1	6051	STANDARD ROADSIDE SIGNS			SN-3A 6304
PAVEMENT MARKING LEGEND DETAILS		PM-5	6055	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION			SN-3B 6305
PAVEMENT MARKING LEGEND DETAILS		PM-6	6056	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION			SN-4 6306
TYPICAL PAVEMENT MARKING DETAIL FOR MEDIAN CROSSOVERS		PM-9	6059	STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION			SN-4A 6307
2 - WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE)		PM-11	6061	BREAKAWAY SIGN SUPPORTS			SN-4B 6308
2 - WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (4-LANE)		PM-12	6062	TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS			SN-6 6310
RUMBLE STRIPES 4- LANE HIGHWAY (ASPHALT LANES, 2 FT OR WIDER ASPHALT SHOULDERS)		RS-2	6065	TYPICAL CROSSOVER DELINEATORS			SN-8 6314
				TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMITS LESS THAN 65 MPH (4 LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)			SN-8B 6316
TYPICAL TEMPORARY EROSION CONTROL/SEDIMENT CONTROL APPLICATIONS		ECD-1	6101	HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS			TCP-2 6352
DETAILS OF SEDIMENT BARRIER APPLICATIONS		ECD-2	6102	TRAFFIC CONTROL PLAN FOR MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS			TCP-8 6358
DETAILS OF SILT FENCE INSTALLATION		ECD-3	6103	TRAFFIC CONTROL PLAN : UNEVEN PAVEMENT DETAILS			TCP-9 6359
DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS		ECD-4	6104	TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS			TCP-12 6362
TEMPORARY EROSION, SEDIMENT, AND WATER POLLUTION CONTROL MEASURES (SILT FENCE AND HAY BALE DITCH CHECKS)		ECD-5	6105	LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)			TCP-13 6363
EROSION CONTROL WATTLE DITCH CHECK		ECD-6	6106	TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE			TCP-15 6365
EROSION CONTROL SILT DIKE DITCH CHECK		ECD-7	6107	RURAL DRIVEWAYS			TCP-16 6366
ROCK CHECK DITCH		ECD-8	6108	TYPICAL GRADING TRANSITION BETWEEN CUTS AND FILLS			RD-1 6403
ROCK FILTER DAM		ECD-9	6109	SUPERELEVATION TRANSITION FOR LOCAL FACILITIES (V<= 45 MPH)			GT-1 6404
ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM		ECD-10	6110	SUPERELEVATION CASE 1 (ROTATION ABOUT CENTERLINE)			SE-1 6407
TYPICAL APPLICATIONS AND DETAILS FOR INLET CONSTRUCTION		ECD-11	6111	DRIVEWAYS, CURB & GUTTER, & SIDEWALK			SE-2A 6408
INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONES ON GRADES AND SAGS		ECD-12	6112	DETAILS OF PAVED FLUME			SD-1 6419
INLET PROTECTION DETAILS OF WATTERS		ECD-13	6113	PIPE CULVERT INSTALLATION			PF-1 6426
INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE		ECD-14	6114	JUNCTION BOX FOR PIPE CULVERTS			PI-1 6501
INLET PROTECTION DETAILS OF SANDBAGS		ECD-15	6115	TYPE I MEDIAN INLET (24" PIPE AND UNDER)			JB-1 6504
STABILIZED CONSTRUCTION ENTRANCE		ECD-16	6116	DETAILS OF GRATES FOR MEDIAN LIMITS			MI-1 6508
TEMPORARY STREAM DIVERSION		ECD-18	6118	PAVED INLET APRON AND MEDIAN DITCH PLUG			IG-1 6516
TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)		ECD-19	6119				PA-1 6520
FLOATING TURBIDITY CURTAIN		ECD-20	6120				
DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK		ECD-21	6121	<b>CROSS SECTIONS (15)</b>			
SEDIMENT RETENTION BARRIER		ECD-22	6122	SR 76			9001-9013
TYPICAL DITCH TREATMENTS		DT-1	6123	SR 23			9014-9015
TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE D SILT BASIN) (135 CU. YDS. CAPACITY PER ACRE OF DRAINAGE)		BAS-D	6129				
SUPER SILT FENCE		SSF-1	6130	<b>TOTAL SHEETS (156)</b>			
STANDARD DIRECTIONAL (GUIDE) SIGNS		SN-1	6301				

PLAN SHEET

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DATE

**DETAILED INDEX**



Wk. No.  
**DI-2**  
Sheet No.  
**4**

FMS CON:109562 / 301000  
PROJECT NO.: NHPP-9432-01(002)  
COUNTY: ITAWAMBA

DETAILED BY: MH  
DETAILED BY: MH  
CHECKED BY: DS

DATE: NOVEMBER 2025

**MDOT**  
MISSISSIPPI DEPARTMENT OF TRANSPORTATIONDESIGNED BY: MH  
DETAILED BY: MH  
CHECKED BY: JH  
DATE: NOVEMBER 2025FMS CON: 109562/301000  
PROJECT NO.: NHPP-9432-01(002)  
COUNTY: ITAWAMBA**GENERAL NOTES**

## GENERAL NOTES

### BRIDGES AND WALLS

- STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES WITHOUT WRITTEN APPROVAL FROM THE PROJECT ENGINEER. SEE NOTICE TO BIDDERS ENTITLES "MATERIAL STORAGE UNDER BRIDGES" FOR MORE INFORMATION.

### DRAINAGE STRUCTURES

- 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 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.
- CURB AND GUTTER VERTICAL DIMENSIONS SHOWN IN THE DETAIL DRAWINGS ARE FOR A CURB IN THE "CATCH" CONFIGURATION AND SHALL BE CONSIDERED TO BE MINIMUM DIMENSIONS. THE DIMENSIONS MAY BE MODIFIED AS NECESSARY FOR "SPILL" CURB AND GUTTER, BUT SHALL NOT BE LESS THAN THE MINIMUM SHOWN.
- REMOVAL OF THE HEADWALL AND WINGWALLS WILL ONLY BE PAID FOR REMOVAL FROM STRUCTURES THAT WILL REMAIN. THE COST FOR REMOVAL OF HEADWALLS AND WINGWALLS AT STRUCTURES THAT WILL BE REMOVED SHALL BE ABSORBED IN OTHER ITEMS BID.
- 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.
- REMOVAL OF EXISTING EDGE DRAIN OUTLETS, EDGE DRAIN PERFORATED PIPE, EDGE DRAIN NON-PERFORATED PIPE, AND ALL APPURTENANCES SHALL BE ABSORBED IN OTHER ITEMS BID.

### EARTHWORK

- 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- 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

- ANY CLEARING AND GRUBBING REQUIRED PRIOR TO EARTHWORK OPERATIONS SHALL BE ABSORBED IN OTHER ITEMS BID.

### EROSION CONTROL - TEMPORARY

- 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.
- ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

### PAVEMENT, BASE, AND SHOULDER

- 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.
- 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 9 FEET IN LENGTH AND SHALL BE ADEQUATELY MAINTAINED.
- WHERE MILLING IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDER AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- IF EXISTING SOIL CEMENT IS ENCOUNTERED AND IS REQUIRED TO BE REMOVED, THEN THE REMOVAL 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 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.

### TRAFFIC CONTROL - PERMANENT

- 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.
- 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.
- 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.
- ALL PERMANENT SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE *MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES*.
- 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 VII; 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).
- 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.
- 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.
- ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE *MUTCD* (LATEST EDITION).
- 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 COVER OR REMOVE ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.

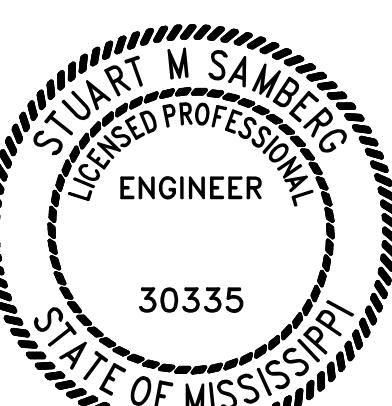
### UTILITIES

- UTILITIES ON THE DRAWINGS ARE SHOWN IN THEIR ORIGINAL LOCATION BASED UPON THE BEST INFORMATIVE 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.
- LIST OF PUBLIC UTILITIES
  - A. TOMBIGBEE ELECTRIC POWER ASSOCIATION
  - B. NORTHEAST ITAWAMBA WATER ASSOCIATION
  - C. FULTON TELEPHONE COMPANY

### MISCELLANEOUS

- 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 WITH LANDOWNERS MAY BE NECESSARY TO PREVENT INTERRUPTION OF DRIVEWAY ACCESS.

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

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