### **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 (LRFD)	7001
BOX CULVERT STD. DRAWINGS (STD. S	PEC.)7501
BRIDGE	8001
CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.

#### CONTRAINTIONIAL CUMPAIC

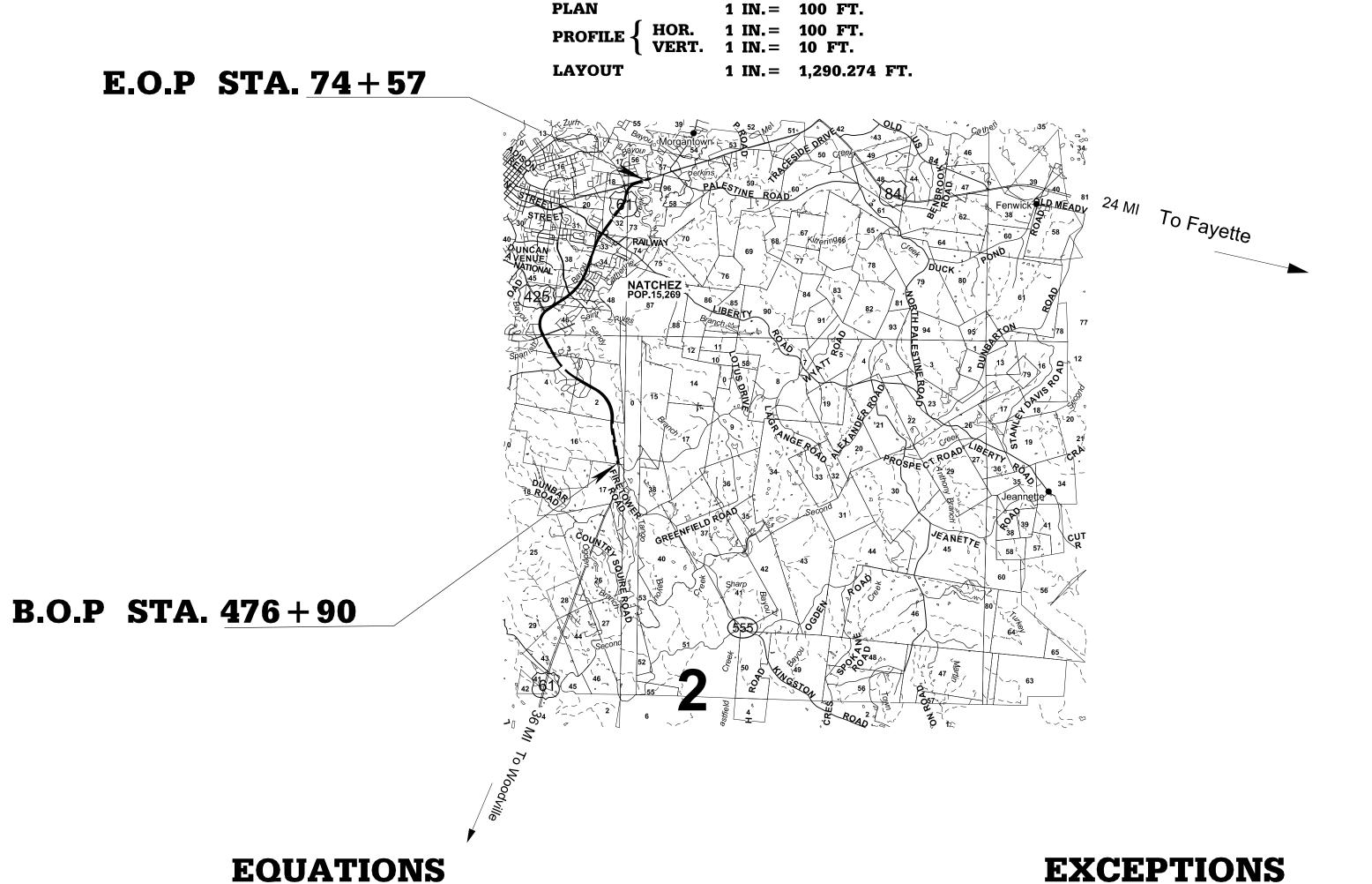
CONVENTIONAL SYMBOLS
COUNTY LINE
TOWN CORPORATION LINE
<b>SECTION LINE</b> § § §
EXISTING ROAD OR TRAVELED WAY
PROPOSED ROAD OR TRAVELED WAY
RAILROAD
SURVEY LINE
BRIDGES

### STATE OF MISSISSIPPI

### MISSISSIPPI DEPARTMENT OF TRANSPORTATION

## PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. NH-0009-01(147)

US 61 Fr Kingston to St Catherine Creek FMS CON. NO. 108375/301000 ADAMS COUNTY



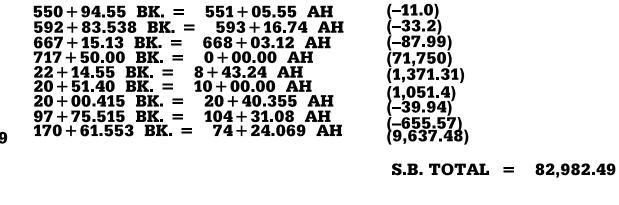
### **EQUATIONS** 550+94.55 BK. = 551+05.55 AH

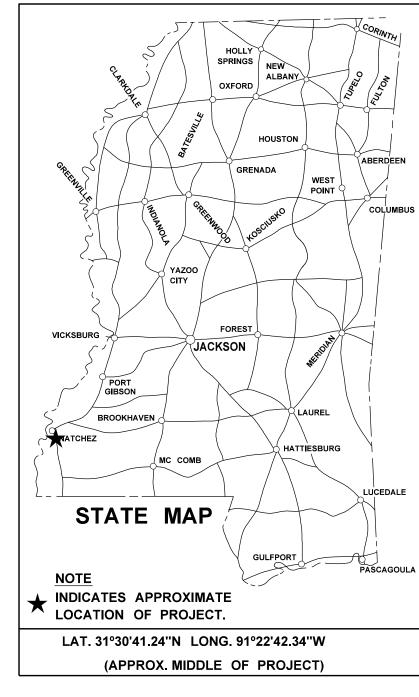
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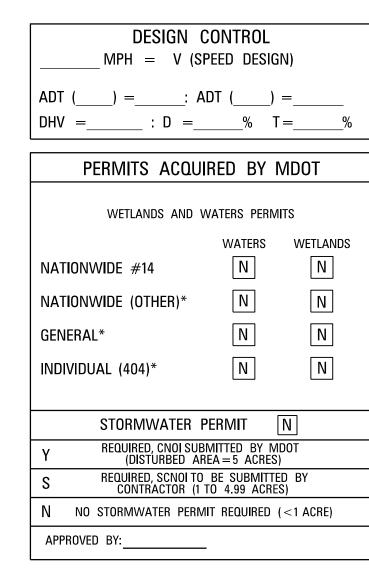
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\$ —		564+96.02 BK. = 564+74.46 AH (21.56) 631+88.593 BK. = 632+05.76 AH (-17.17) 717+40.00 BK. = 0+00.00 AH (71,740) 22+14.545 BK. = 8+43.236 AH (1,371.31) 21+05.667 BK. = 10+00.00 AH (1,105.67) 39+56.28 BK. = 39+57.45 AH (-1.17) 170+30.48 BK. = 74+12.69 AH (9,617.79)
<del></del>		LENGTH DATA N.B. TOTAL = 83,8
•	LENGTH OF ROADWAY	43,593.99 FT. 8.256 N

OF ROADWAY	43,593.99
OF BRIDGES	1,742.40
OF PROJECT (NET)	41,851.5
OF EXCEPTIONS	
OF PROJECT (GROSS)	43,593.99







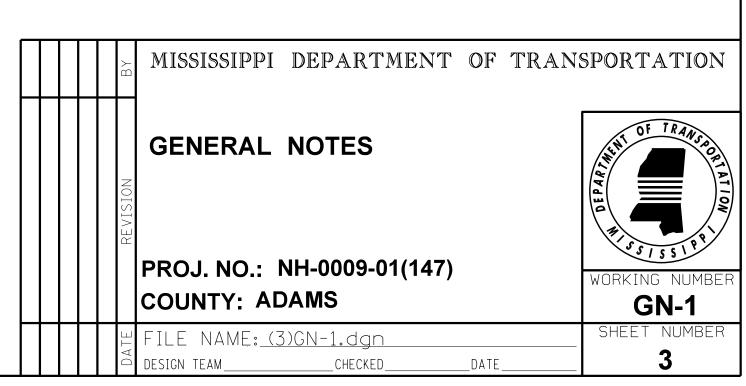
FILE NAME: (02)DI-1.dgn
DESIGN TEAM\_\_\_\_\_CHECKED\_\_\_

				FMS CON: 108375/301000	
				STATE	PROJECT NO.
				MISS.	NH-0009-01(147)
	WKG.	SH.			
DESCRIPTION OF SHEET	NO.	NO.			
			TRAFFIC SIGNAL SHEETS (21)		
TITLE AND LAYOUT SHEET (1)		1	TRAFFIC SIGNAL IMPROVEMENTS: US 61 @ FRONTAGE RD.	TSI-1	2ØØ1
DETAILED INDEX (1)	DI-1	2	TRAFFIC SIGNAL IMPROVEMENTS: US 61 @ DEVEREAUX DR. Traffic signal improvements: us 61 @ Wal-Mart & NTZ high school int.	TSI-2 TSI-3	2002 2003
GENERAL NOTES (2)	GN-1 GN-2	3	TRAFFIC SIGNAL IMPROVEMENTS: LIBERTY RD. N.B. RAMP	TSI-4 TSI-5	2004 2005
	GN-Z	4	TRAFFIC SIGNAL IMPROVEMENTS: LIBERTY RD. S.B. RAMP TRAFFIC SIGNAL IMPROVEMENTS: US 61 @ WOOD/CAMELLIA AVE.	TSI-6	2006
TYPICAL SECTION SHEETS (5) Typical section - us 61 mainline	TS-1	5	TRAFFIC SIGNAL IMPROVEMENTS: US 61 @ MELROSE-MONTEBELLO PKWY. Traffic signal improvements: us 61 @ John R. Junkin dr.	TSI-7 TSI-8	2ØØ7 2ØØ8
TYPICAL SECTION - US 61 MAINLINE	TS-2	6	TRAFFIC SIGNAL IMPROVEMENTS: US 61 @ NATCHEZ REGIONAL MEDICAL CENTER	TSI-9	2009
TYPICAL SECTION - US 61 MAINLINE Typical section - us 61 mainline	TS-3 TS-4	7	TRAFFIC SIGNAL IMPROVEMENTS: US 61 @ JEFF DAVIS & HIGHLAND BLVD. Traffic signal improvements: us 61 @ colonel john pitchford pkwy.	TSI-10 TSI-11	2010 2011
TYPICAL SECTION - US OF MAINLINE  TYPICAL SECTION - LIBERTY ROAD INTERCHANGE LOOPS AND RAMPS	TS-5	9			
QUANTITY SHEETS (6)			TRAFFIC SIGNAL GENERAL NOTES	TSD-1	2Ø12 2Ø13
SUMMARY OF QUANTITIES	SQ-1	10	TRAFFIC SIGNAL HEADS, TRAFFIC SIGNAL SIGNS AND WIND SPEEDS CURVED MAST ARM AND PEDESTAL POLE DETAILS	TSD-2 TSD-3C	2013
SUMMARY OF QUANTITIES Estimated quantities for traffic control signs	SQ-2 TCPQ-1	11 12	SIGNAL POLE AND PEDESTAL POLE FOUNDATION DETAILS	TSD-4	2015
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS ESTIMATED QUANTITIES ASPHALT AND FOG SEAL ESTIMATED QUANTITIES MILLING AND GRANULAR MATERIAL	EQ-1	13	SIGNAL POLE AND PEDESTAL POLE FOUNDATION DETAILS CONTROLLER CABINET AND POWER SERVICE DETAILS LOOP DETECTOR DETAILS SRVD RADAR INSTALLATION FOR TRAFFIC SIGNALS VIDEO / MULTI-SENSOR DETECTION INSTALLATION FOR TRAFFIC SIGNALS	TSD-6 TSD-9L	2Ø16 2Ø17
ESTIMATED QUANTITIES MILLING AND GRANULAR MATERIAL Estimated guardrail quantities	EQ-2 EQ-3	14 15	SRVD RADAR INSTALLATION FOR TRAFFIC SIGNALS	TSD-9R	2Ø18
LOTIMATED COANDIVATE QUANTITIES		1 0		TSD-9V	2Ø19 2Ø2Ø
			TRAFFIC CONTROL PLAN (TYPICAL SIGNAL INSTALLATION) span wire details	TSD-1Ø TSD-12	2020
PLAN & PROFILE SHEETS (34)  STA. 475+00 TO STA. 486+00  STA. 486+00 TO STA. 502+00  STA. 502+00 TO STA. 517+00  STA. 517+00 TO STA. 532+00  STA. 532+00 TO STA. 547+00  STA. 532+00 TO STA. 562+00  STA. 562+00 TO STA. 575+00  STA. 562+00 TO STA. 575+00  STA. 575+00 TO STA. 590+00  STA. 590+00 TO STA. 605+00  STA. 605+00 TO STA. 620+00  STA. 620+00 TO STA. 650+00  STA. 635+00 TO STA. 650+00  STA. 665+00 TO STA. 680+00  STA. 665+00 TO STA. 680+00  STA. 680+00 TO STA. 680+00  STA. 680+00 TO STA. 689+00  STA. 680+00 TO STA. 689+00  STA. 680+00 TO STA. 689+00  STA. 695+00 TO STA. 710+00			STANDARD DRAWINGS (28)		
PLAN & PROFILE SHEETS (34)	W117 7	1 (	PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	PM-1	6Ø51
STA.475+00 TO STA.486+00 STA.486+00 TO STA.502+00	W K 3 W K 4	16 17	PAVEMENT MARKING DETAILS FOR 3-LANE 4-LANE AND 5-LANE UNDIVIDED ROADWAYS	PM-2	6Ø52
STA.502+00 TO STA.517+00	WK5	18	PAVEMENT MARKING LEGEND DETAILS PAVEMENT MARKING LEGEND DETAILS PAVEMENT MARKING DETAILS FOR INTERCHANGE WITH LANE DROPS 2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (4-LANE)	PM-5 PM-6	6Ø55 6Ø56
STA.517+00 TO STA.532+00 STA.532+00 TO STA.547+00	WK7	19 2Ø	PAVEMENT MARKING DETAILS FOR INTERCHANGE WITH LANE DROPS	PM-10	6Ø6Ø
STA. 547+00 TO STA. 562+00	WK8	21	OFFSET LEFT TURN LANES	PM-12 PM-13	6Ø62 6Ø63
STA.562+00 TO STA.575+00 STA.575+00 TO STA.590+00	WK1Ø	22 23	RUMBLE STRIPES 4-LANE HIGHWAYS (ASPHALT LANES, 2-FT OR WIDER ASPHALT SHOULDER) GUARDRAIL: "W" BEAM (WOOD POST)	RS-2 GR-1	6Ø65 62Ø1
STA.590+00 TO STA.605+00 STA.605+00 TO STA.620+00	WK11 WK12	24 25	GUARDRAIL: "W" BEAM (WOOD POST) GUARDRAIL: "W" BEAM (STEEL POST) GUARDRAIL: BRIDGE END SECTIONS TYPE "A" & "C" GUARDRAIL: BRIDGE END SECTIONS TYPE "H" (WOOD POSTS) GUARDRAIL: BRIDGE END SECTIONS TYPE "H" (STEEL POSTS)	GR-1B	62Ø3
STA. 620+00 TO STA. 620+00 STA. 620+00 TO STA. 635+00	WK13	26	GUARDRAIL: BRIDGE END SECTIONS TYPE "A" & "C" GUARDRAIL: BRIDGE END SECTIONS TYPE "H" (WOOD POSTS)	GR-2 GR-2C	62Ø4 62Ø7
STA.635+00 TO STA.650+00 STA.650+00 TO STA.665+00	WK14 WK15	27 28	GUARDRAIL: BRIDGE END SECTIONS TYPE "H" (STEEL POSTS) GUARDRAIL: BRIDGE END SECTIONS TYPE "I" (WOOD POSTS) (NEW CONSTRUCTION)	GR-2D GR-2F	62Ø8 621Ø
STA. 665+ØØ TO STA. 68Ø+ØØ	WK16	29	GUARDRAIL: BRIDGE END SECTIONS TYPE "I" (STEEL POSTS)(NEW CONSTRUCTION)	GR-2G	6211
STA.680+00 TO STA.695+00 STA.695+00 TO STA.710+00	WK17 WK18	3Ø 31	GUARDRAIL: MISCELLANEOUS HARDWARE Typical crossover delineation	GR-HW SN-8B	6221 6316
STA. 710+0 TO STA. 7+00	WK19	32	TYPICAL GURADRAIL DELINEATION	SN-8C	6317
STA.7+00 TO STA.22+00 STA.22+00 TO STA.10+00	WK2Ø WK21	33 34	TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE)(WORK DAY ONLY)	TCP-2	6352
STA.10+00 TO STA.24+00	WK22	35	TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65MPH	TCP-3	6353
STA. 24+00 TO STA. 39+00 STA. 39+00 TO STA. 54+00	WK23 WK24	36 37	(4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE)(EXTENDED PERIOD) traffic control plan for posted speed limit of 65 or 70 mph	TCP-4	6354
STA.54+00 TO STA.69+00	WK25	38	(INTERSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS)(MEDIAN LANE OR LANE CLOSER) (Extended period)		
STA. 69+00 TO STA. 84+00 STA. 84+00 TO STA. 105+00	WK26 WK27	39 4Ø	TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH	TCP-5	6355
STA.105+00 TO STA.120+00 Liberty Rd. S.W. ramp	WK28 WK28A	41 42	(INTERSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS)(MEDIAN LANE OR OURSIDE LANE CLOSER)(WORK DAY ONLY)		
LIBERTY RD. N.E. RAMP	WK28A WK28B	43	SHORT DURATION CLOSING OF DIVIDED HIGHWAYS	TCP-7	6357
STA.120+00 TO STA.135+00 STA.135+00 TO STA.144+00	WK29 WK3Ø	44 45	HIGHWAY SIGN AND BARRICADE DETAIL FOR CONSTRUCTION PROJECTS traffic control plan mobile operations multilane roads and two-lane roads	TCP-8 TCP-9	6358 6359
STA.144+00 TO STA.157+00	WK31	46	TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS	TCP-12	6362
STA.157+00 TO 74+57 Lynda lee - devereaux dr.intersection	WK32 WK32A	47 48	TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS Temporary striping for traffic control 4-lane and 5-lane undivided roadways	TCP-13 TCP-14	6363 6364
DEVEREAUX DR.	WK32B	49			
			· · · · · · ·		
SPECIAL DESIGN SHEETS (8)		Eα		ENT OF TRAI	NSPORTATION
DETAIL OF CONSTRUCTION SIGNING Traffic control details drum placement and shoulder closure	DCS-1 SDTCP-		DISTRICT 7		
CROSSSOVER RPM	D7-1 PMD-4		PS & E PLANS-DATE 12/10/2021  ENS CON # 109375 /301000		OF TRANSPOR
DETAIL OF STRIPING CHANNELIZED INTERSECTION DETAIL FOR CURB AND ISLAND STRIPING	DCIS-1	54	FMS CON. # 108375/301000  REVISIONS		
PAVEMENT MARKING DETAILS FOR INTERCHANGE ENTRANCE RAMPS	SDPM-3		DATE SHEET NO. BY		
PAVEMENT MARKING DETAILS FOR INTERCHANGE EXIT RAMPS GUARDRAIL TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVIDED HIGHWAYS	SDPM-4 GR-4-M		TOTAL SHEETS (106)	147)	55155189
			COUNTY: ADAMS	,	working number  DI-1
			المالية		SHEET NUMBER

# THE LOCATION AND SPACING OF SIGNS AS SHOWN ON THE TRAFFIC CONTROL PLANS

- 1 THE LOCATION AND SPACING OF SIGNS AS 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).
- 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.
- 4 ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR SUITABLE MATERIAL.
- ALL SIGNS AND DELINEATORS THAT CONFLICT WITH THE CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RESET BY THE CONTRACTOR; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- THE GRASS ON EXISTING SHOULDERS SHALL BE REMOVED PRIOR TO THE PLACEMENT OF SHOULDER MATERIAL BY LIGHTLY BLADING OR CLOSELY MOWING; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- WHERE MILLING OF THE ROADWAY IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDER AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON MILLED SURFACE; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- 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. 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.
- THE CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKERS PRIOR TO PLACING ASPHALT; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- TEMPORARY STRIPING SHALL BE REQUIRED AFTER MILLING, PRELIMINARY LEVELING, AND OVERLAYING OPERATION.
  TEMPORARY STRIPING SHALL BE PLACED IN THE SAME LOCATIONS AND LAYOUT AS PERMANENT STRIPE. ALL
  CENTERLINE, LANE LINES, EDGE LINES. AND NO—PASSING STRIPES THAT HAVE BEEN COVERED OR REMOVED
  DURING THE DAY'S OPERATIONS SHALL BE REPLACED WITH TEMPORARY STRIPE BEFORE WORK IS
  DISCONTINUED FOR THE DAY OR AS SOON THEREAFTER AS WEATHER CONDITIONS WILL PERMIT, EXCEPT THAT:
  - 1. REPLACEMENT OF NO-PASSING STRIPES MAY BE DELAYED FOR A PERIOD NOT TO EXCEED THREE (3) DAYS FOR A TWO OR THREE LANE ROAD.
  - 2. TEMPORARY EDGE LINES ON PROJECTS REQUIRING SHOULDERS CONSTRUCTED OF GRANULAR MATERIAL MAY BE DELAYED FOR A PERIOD NOT TO EXCEED THREE (3) DAYS.
- ALL ASPHALT AND CONCRETE CURBS ALONG RAMPS, LOCAL ROADS, ETC. FROM B.O.P. TO E.O.P. SHALL BE PAINTED (TWO APPLICATIONS) WITH WHITE OR YELLOW TRAFFIC PAINT AND TRAFFIC BEADS PER DCIS—1; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- IF THE ASPHALT CURB ALONG THE LOCAL ROAD IS SEVERELY DAMAGED, THE ENTIRE ASPHALT CURB WILL BE REMOVED AS DIRECTED BY THE ENGINEER; COST TO BE ABSORBED IN OTHER PAY ITEMS.
- (13) ALL LOCAL ROADS SHALL BE PAVED TO THE R.O.W. LIMITS OR AS DIRECTED.
- 14) ALL RAMPS AND DRIVEWAYS SHALL BE PAVED TO THE SHOULDER LINE, MINIMUM, OR FURTHER, AS DIRECTED WITHIN THE LIMITS OF THE R.O.W.

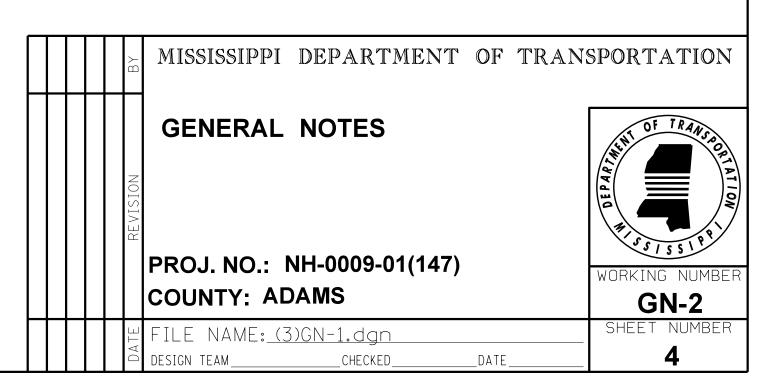
- GRANULAR MATERIAL WILL NOT BE ALLOWED TO BE PLACED DIRECTLY ON THE SURFACE LIFT OF ASPHALT BUT MUST BE PLACED DIRECTLY ON THE SHOULDER OR A ROAD WIDENER MACHINE USED AND APPROVED BY THE PROJECT ENGINEER.
- ALL ADDENDA FOR THIS PROJECT WILL BE POSTED ON WWW.MDOT.MS.GOV UNDER THE PROPOSAL ADDENDA COLUMN. BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NOT BE MAILED. IT'S THE BIDDERS'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT.
- TO STORAGE OF FLAMMABLE MATERIAL WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES WITHOUT WRITTEN APPROVAL FROM THE PROJECT ENGINEER. SEE NOTICE TO BIDDERS ENTITLED "MATERIAL STORAGE UNDER BRIDGES" FOR MORE INFORMATION.
- ALL WORK FROM 660 + 00 to the eop requiring lane closures shall be done at night including weekend work. Lane closures may be installed beginning at 6 p.m. and must be removed from the roadway by 6 a.m.
- 19) ONCE MAINLINE MILLING BEGINS, THE ASPHALT PLACEMENT FOR MAINLINE SHALL BEGIN WITHIN FIVE CALENDAR DAYS.
- THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CORRECT WORK PHASE.
- 4 MESSAGE BOARDS TO BE USED AS REQ'D BY THE PROJECT ENGINEER. (TO BE ABSORBED IN 618-A001 MAINTENANCE OF TRAFFIC)
- MEDIAN CURB INLETS FROM APPROXIMATE STATION 26+85 TO 63+00 HAVE REDUCED DRAINAGE CAPACITY DUE TO BEING PARTIALLY COVERED WITH SURFACE ASPHALT. THE CONTACTOR SHALL PLAN TO ADDRESS INCREASING THE CAPACITY OF THESE INLETS DURING THE MILLING AND PAVING PHASE OF THE PROJECT. CARE SHALL BE TAKEN NOT TO INDUCE SURFACE IRREGULARITIES IN THE ADJACENT TRAVEL LANES.
- THE CONTRACTOR SHALL COORIDINATE WITH THE CONTRACTOR FROM ADJACENT PROJECT(S) IN IMPLEMENTING TRAFFIC CONTROL PLANS AS DIRECTED BY THE ENGINEER. ALL CONFLICTING SIGNS SHALL BE COVERED AS DIRECTED BY THE ENGINEER.
- GUARDRAIL INSTALLED BEHIND CURB SHALL BE INSTALLED SUCH THAT THE GUARDRAIL FACE IS OFFSET TO MATCH THE CURB FACE. ADJUST AS NECESSARY TO ACCOUNT FOR TERMINAL HEAD.



STATE PROJECT NO.
MISS. NH-0009-01(147)

### TRAFFIC SIGNAL GENERAL NOTES

- PAY ITEM 907-632-C001 COVERS ALL RE-PHASING/MODIFICATION OF THE EXISTING TRAFFIC SIGNAL CABINETS, AND INCIDENTAL MATERIALS INCLUDING BUT NOT LIMITED TO NEW LOAD SWITCHES, LIGHTNING ARRESTORS, RE-TERMINATION OF FIELD WIRING, PREEMPTION WIRING, ECT. THAT IS NECESSARY TO COMPLETE THE WORK DEPICTED IN THE PLANS. ALSO INCLUDES THE ADJUSTMENT OF THE EXISTING VIDEO/RADAR DETECTION AS NECESSARY TO MINIMIZE DELAY TRAFFIC DURING AND AFTER COMLETION OF CONSTRUCTION.
- CONTACT TRAFFIC ENGINEERING FOR CONTROLLER TIMINGS A MINIMUM OF 2 WEEKS PRIOR TO SWAPPING TO NEW CONTROLLERS, SO THAT THE TIMINGS CAN BE AJUSTIED TO ACCOUNT FOR PHASING CHANGES.
- HEADS/SPANS WIRE/TETHER CABLE SHALL BE ADJUSTED ACCORDINGLY, SO THAT A MINIMUM VETICAL CLEARANCE OF 18' +/- 1' SHALL BE MAINTAINED ON ALL TRAFFIC SIGNAL HEADS. THE HEADS SHALL BE ADJUSTED SO THAT THE RED SECTION INDICATIONS ARE APPROXIMATELY THE SAME HEIGHT. SEE TSD-3C AND TSD-12 (COST ABSORBED)
- TRAFFIC SIGNAL HEADS SHALL BE LINED UP OVER THE CENTERLINE OF THE LANES.
- PAY ITEM 647—A001 COVERS THE REMOVAL OF ALL EXISTING RADIOS, COAXIAL CABLE, POWER SUPPLIES, ANTENNAS, OLD SIGNAL HEADS, BRACKETSM AND ANY OTHER OBSOLETE MATERIALS TO BE DISPOSED OF BY THE CONTRACTOR. OLD CONTROLLERS, MMU'S VIDEO DETECTION CAMERAS AND CARDS, AND SIGNAL CABINETS SHALL BE SALVAGED TO MDOT WASHNGTON PROJECT OFFICE NEAR NATCHEZ.
- VIDEO DETECTION, MULTISENSOR DETECTION, AND RADAR DETECTION SHALL BE INSTALLED AND MOUNTED AS PER MANUFACTURE'S RECOMMENDATION.
- ADVANCED RADAR DETECTION ZONES USING MULTISENSOR DETECTORS SHALL BE SETUP FOR INTERMEDIATE AND DILEMMA ZONES FOR GIVEN SPEEDS AS PER TSD—9V.
- 33 ASSIGN EMERGENCY PREEMEPTION AS SHOWN IN PREEMEPTION CHART.



ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATIO

∀ (3)GN-1.DGN