

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	NHPP-2920-00(015)	1

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 checked="" type="checkbox"/> LIGHTING	4001
<input type="checkbox"/> (RESERVED)	5001
<input checked="" type="checkbox"/> ROADWAY STANDARD DWGS	6001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (LRFD)	7001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (STD. SPEC.)	7501
<input type="checkbox"/> BRIDGE	8001
<input checked="" type="checkbox"/> CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.

NONE

BOX BRIDGES REQ'D.

NONE

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

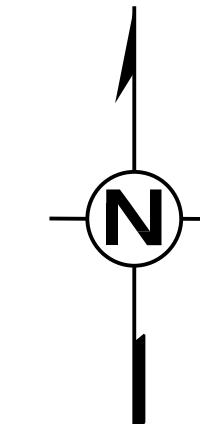
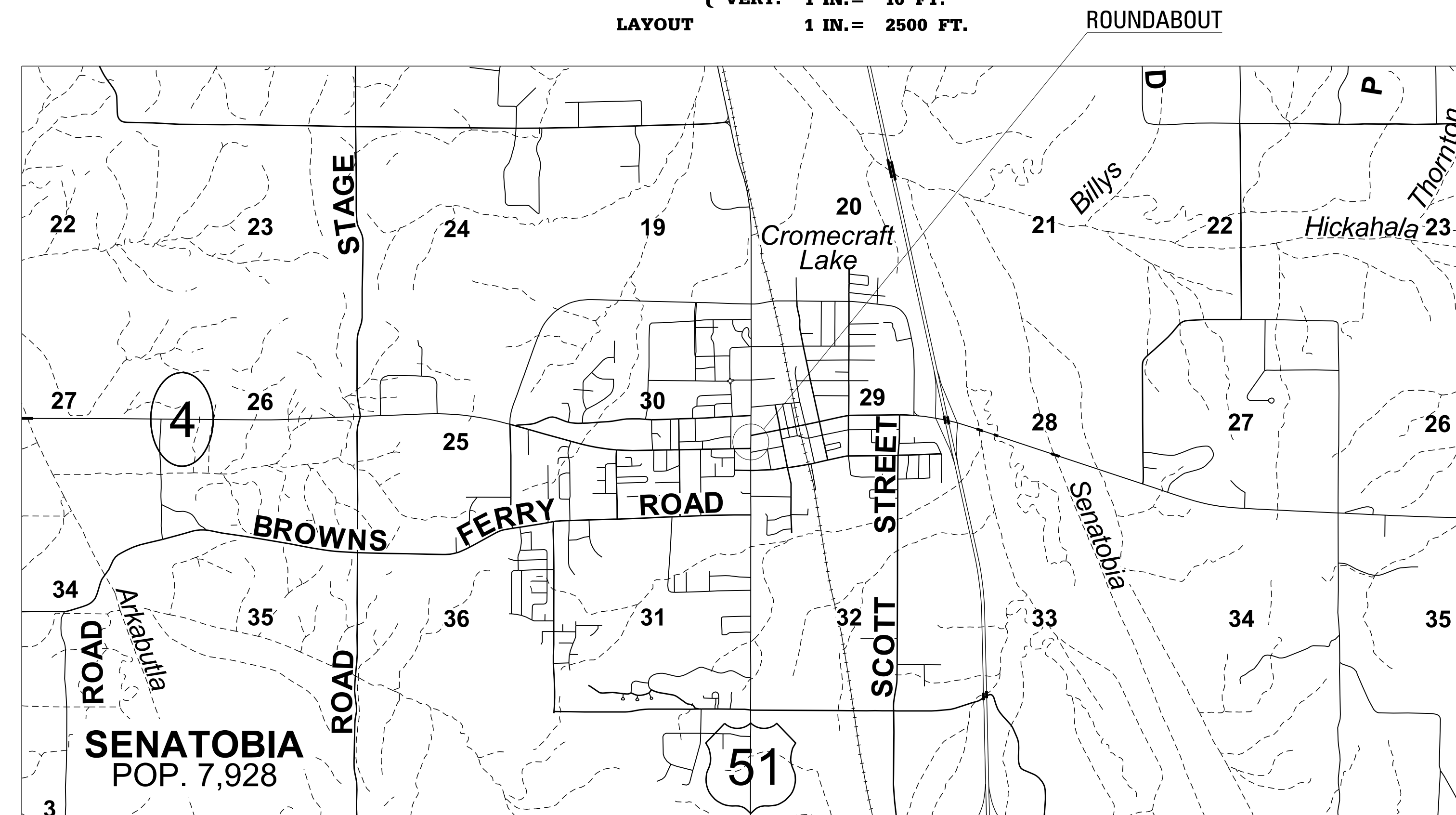
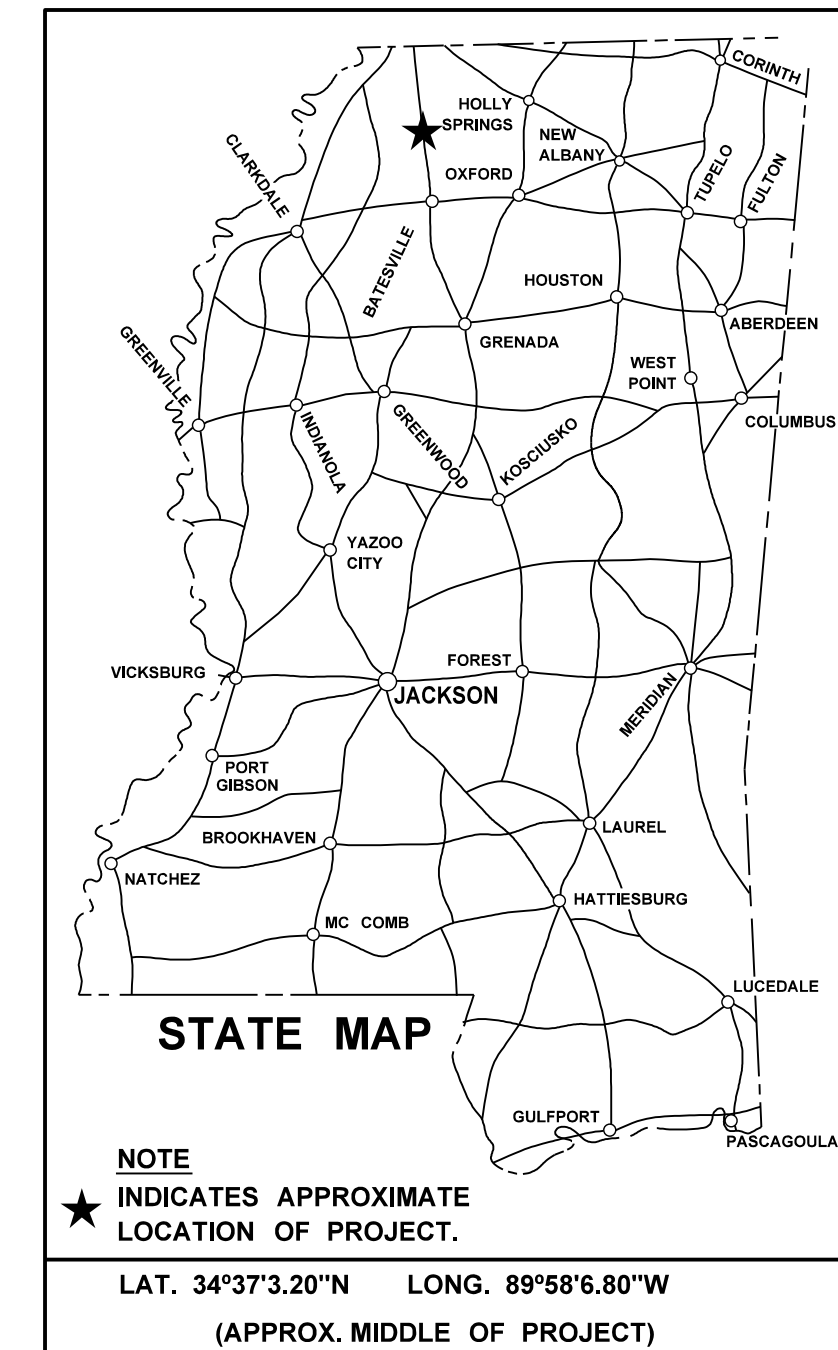
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. NHPP-2920-00(015)

US 51 AT MAIN STREET
TATE COUNTY

FMS CON. NO. 107438/ 301000

SCALES

PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 2500 FT.



N

US 51 (Brownsferry Rd to W. Main St)

DESIGN CONTROL

35 MPH = V (SPEED DESIGN)

ADT (2022) = 8400 ; ADT (2042) = 11320
DHV = 1080 ; D = 60 % T = 4 %

US 51 (W. Main St to Thompson St)

DESIGN CONTROL

35 MPH = V (SPEED DESIGN)

ADT (2022) = 8270 ; ADT (2042) = 11580
DHV = 1105 ; D = 60 % T = 3 %

MAIN ST (Ward St to US 51)

DESIGN CONTROL

35 MPH = V (SPEED DESIGN)

ADT (2022) = 9260 ; ADT (2042) = 12480
DHV = 1260 ; D = 60 % T = 2 %

MAIN ST (US 51 to Marvin St)

DESIGN CONTROL

35 MPH = V (SPEED DESIGN)

ADT (2022) = 6250 ; ADT (2042) = 8420
DHV = 945 ; D = 60 % T = 3 %

PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS

NATIONWIDE #14	<input checked="" type="checkbox"/> N	<input type="checkbox"/> W	<input type="checkbox"/> W
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/> N	<input type="checkbox"/> W	<input type="checkbox"/> W
GENERAL*	<input checked="" type="checkbox"/> N	<input type="checkbox"/> W	<input type="checkbox"/> W
INDIVIDUAL (404)*	<input checked="" type="checkbox"/> N	<input type="checkbox"/> W	<input type="checkbox"/> W

STORMWATER PERMIT S

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

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

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: _____

CONVENTIONAL SYMBOLS

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

EQUATIONS

NONE

EXCEPTIONS

NONE

LENGTH DATA

LENGTH OF ROADWAY	2644.57 FT.	0.50 MI.
LENGTH OF BRIDGES	FT.	MI.
LENGTH OF PROJECT (NET)	FT.	0.50 MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)	FT.	0.50 MI.



P S & E DATE: 02/10/2023

APPROVED: _____
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR _____



2/10/2023 11:09 AM T:\TITLE-51.DGN TITLE DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DESCRIPTION OF SHEET

WK. NO. SH. NO.

STATE	PROJECT NO.
MISS.	NHPP-2920-00(015)

ROADWAY (59)

TITLE SHEET (1)

DETAILED INDEX & GENERAL NOTES (4)

- DETAILED INDEX
- DETAILED INDEX
- GENERAL NOTES
- GENERAL NOTES

TYPICAL SECTIONS (10)

- TYPICAL SECTION - US 51 & MAIN ST WIDENING & OVERLAY
- TYPICAL SECTION - US 51 NEW CONSTRUCTION
- TYPICAL SECTION - US 51 NEW CONSTRUCTION
- TYPICAL SECTION - US 51 NEW CONSTRUCTION
- TYPICAL SECTION - US 51 & MAIN ST NEW CONSTRUCTION
- TYPICAL SECTION - MAIN ST NEW CONSTRUCTION
- TYPICAL SECTION - MAIN ST NEW CONSTRUCTION
- TYPICAL SECTION - MAIN ST NEW CONSTRUCTION
- TYPICAL SECTION - MAIN ST WIDENING & OVERLAY
- TYPICAL SECTION - CIRCULATORY ROADWAY

QUANTITY SHEETS (11)

- SUMMARY OF QUANTITIES
- SUMMARY OF QUANTITIES
- SUMMARY OF QUANTITIES
- ESTIMATED QUANTITIES - EARTHWORK, REMOVAL ITEMS, AND DRIVEWAYS
- ESTIMATED QUANTITIES - CURB & GUTTER QUANTITIES
- ESTIMATED QUANTITIES - DRAINAGE STRUCTURES
- ESTIMATED QUANTITIES - JUNCTION BOXES AND TRAFFIC CONTROL QUANTITIES
- ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS
- ESTIMATED QUANTITIES - LIGHTING
- ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGNS
- ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGNS ASSEMBLIES

PLAN AND PROFILE SHEETS (9)

- US 51 NORTHBOUND
- US 51 SOUTHBOUND
- MAIN ST EASTBOUND
- MAIN ST WESTBOUND
- CIRCULATORY ROADWAY
- DRAINAGE DETAIL U.S. 51 NORTHBOUND
- DRAINAGE DETAIL U.S. 51 SOUTHBOUND
- DRAINAGE DETAIL MAIN ST. EASTBOUND
- DRAINAGE DETAIL MAIN ST. EASTBOUND

SPECIAL DESIGN - ROADWAY ITEMS (24)

- INTERSECTION DETAIL
- INTERSECTION DETAIL
- FORM GRADE
- FORM GRADE
- SEQUENCE OF CONSTRUCTION - PHASE 1
- SEQUENCE OF CONSTRUCTION - PHASE 2
- SEQUENCE OF CONSTRUCTION - PHASE 3
- CONSTRUCTION SIGNING PLAN
- TRAFFIC CONTROL PLAN - PHASE 1
- TRAFFIC CONTROL PLAN - PHASE 2
- TRAFFIC CONTROL PLAN - PHASE 3
- TRAFFIC CONTROL PLAN - DETOUR
- VEGETATION SCHEDULE
- EROSION CONTROL PLAN - US 51 NORTHBOUND
- EROSION CONTROL PLAN - US 51 SOUTHBOUND
- EROSION CONTROL PLAN - MAIN ST EASTBOUND
- EROSION CONTROL PLAN - MAIN ST WESTBOUND
- EROSION CONTROL PLAN - CIRCULATORY ROADWAY
- SURVEY CONTROL SHEET
- RIGHT OF WAY MARKERS
- EASMENT COORDINATES
- SPECIAL DESIGN - GUTTER INLET FOR SPECIAL DESIGN CURB
- PAVEMENT MARKING DETAILS
- STORM SEWER STRUCTURE, PRECAST MANHOLE

1	1
DI-1	2
DI-2	3
GN-1	4
GN-2	5
TS-1	6
TS-2	7
TS-3	8
TS-4	9
TS-5	10
TS-6	11
TS-7	12
TS-8	13
TS-9	14
TS-10	15
SQ-1	16
SQ-2	17
SQ-3	18
EQ-1	19
EQ-2	20
EQ-3	21
EQ-4	22
EQ-5	23
EQ-6	24
SRS-1	25
SRS-2	26
WK-3	27
WK-4	28
WK-5	29
WK-6	30
WK-7	31
DD-1	32
DD-2	33
DD-3	34
DD-4	35
ID-1	36
ID-2	37
FG-1	38
FG-2	39
SC-1	40
SC-2	41
SC-3	42
DCS-1	43
TC-1	44
TC-2	45
TC-3	46
TC-4	47
VS-1	48
ECP-3	49
ECP-4	50
ECP-5	51
ECP-6	52
ECP-7	53
SCS-1	54
RM-1	55
ECS-1	56
SD-1	57
PMD-1	58
SDMH-1	59

DESCRIPTION OF SHEET

PERMANENT SIGNS (3)

- PERMANENT SIGNING PLAN - US 51 & MAIN ST.
- SIGN SUPPORT HARDWARE - 2.5" SQUARE POST
- SIGN SUPPORT HARDWARE - 2.0" SQUARE POST


LIGHTING (5)

- HIGHWAY LIGHTING
- HIGHWAY LIGHTING
- LIGHTING DETAILS I
- LIGHTING DETAILS II
- LIGHTING DETAILS III

WK. NO.	SH. NO.
PSP-1	1001
TSS-1	1002
TSS-2	1003
LP-1	4001
LP-2	4002
LP-3	4003
LP-4	4004
LP-5	4005

GARVER, LLC		
PS & E PLANS-02/10/2023		
FMS CON. # 107438/301000		
REVISIONS		
DATE	SHEET NO.	BY



MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
	
PROJ. NO.: NHPP-2920-00(015) COUNTY: TATE	
WORKING NUMBER	DI-1
SHEET NUMBER	2
DATE	FILENAME: DI_SH.DGN
DESIGN TEAM	GARVER CHECKED TWB DATE MAR 2022

2/10/2023 1:24:59 PM DI_SH.DGN PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

STATE	PROJECT NO.
MISS.	NHPP-2920-00(015)

DESCRIPTION OF SHEET

ROADWAY STANDARD DRAWINGS - ENGLISH VERSION (68)

PAVEMENT (1)

CONCRETE ISLAND PAVEMENT DETAILS

CIP-1 6011

PAVEMENT MARKINGS (4)

PAVEMENT MARKING DETAILS FOR 2-LANE & 4-LANE DIVIDED ROADWAYS
 PAVEMENT MARKING LEGEND DETAILS
 PAVEMENT MARKING LEGEND DETAILS
 2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (2-LANE)

PM-1 6051
 PM-5 6055
 PM-6 6056
 PM-11 6061

EROSION CONTROL (25)

TYPICAL TEMPORARY EROSION CONTROL/SEDIMENT CONTROL APPLICATIONS
 DETAILS OF SEDIMENT BARRIER APPLICATIONS
 DETAILS OF SILT FENCE INSTALLATION
 DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS
 TEMPORARY EROSION, SEDIMENT AND WATER POLLUTION CONTROL MEASURES
 (SILT FENCE AND HAY BALE DITCH CHECKS)
 DETAILS OF EROSION CONTROL WATTLE DITCH CHECK
 DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK
 ROCK DITCH CHECK
 ROCK FILTER DAM
 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
 INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE
 INLET PROTECTION DETAILS OF SANDBAGS
 STABILIZED CONSTRUCTION ENTRANCE
 TEMPORARY STREAM DIVERSION
 TEMPORARY STREAM DIVERSION (BOX EXTENSION)
 FLOATING TURBIDITY CURTAIN
 DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK
 SEDIMENT RETENTION BARRIER
 DETAILS OF TYPICAL DITCH TREATMENTS
 DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MAT
 SUPER SILT FENCE
 EROSION CONTROL BLANKET

ECD-1 6101
 ECD-2 6102
 ECD-3 6103
 ECD-4 6104
 ECD-5 6105
 ECD-6 6106
 ECD-7 6107
 ECD-8 6108
 ECD-9 6109
 ECD-10 6110
 ECD-11 6111
 ECD-12 6112
 ECD-13 6113
 ECD-14 6114
 ECD-15 6115
 ECD-16 6116
 ECD-18 6118
 ECD-19 6119
 ECD-20 6120
 ECD-21 6121
 ECD-22 6122
 DT-1 6123
 DT-1A 6124
 SSF-1 6130
 ECB-1 6131

PROTECTIVE BARRIERS (1)

CONCRETE MEDIAN BARRIER (PRECAST) (32")

CMB-3 6226

SIGNING (9)

STANDARD DIRECTIONAL (GUIDE) SIGNS
 ROUTE SHIELDS AND "EXIT ONLY" PANELS
 STANDARD ROADSIDE SIGNS
 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 OF GROUND MOUNTED DIRECTIONAL SIGNS

SN-1 6301
 SN-2 6302
 SN-3 6303
 SN-3A 6304
 SN-3B 6305
 SN-4 6306
 SN-4A 6307
 SN-4B 6308
 SN-5 6309

DESCRIPTION OF SHEET

ROADWAY STANDARD DRAWINGS - ENGLISH VERSION (CONT.) (66)

TRAFFIC CONTROL PLANS (8)

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
 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 DIVIDED HIGHWAYS
 LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)
 TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE

TCP-1 6351
 TCP-6 6356
 TCP-8 6358
 TCP-9 6359
 TCP-12 6362
 TCP-13 6363
 TCP-15 6365
 TCP-16 6366

MISCELLANEOUS ROADWAY DETAILS (12)

RIGHT-OF-WAY MARKER
 TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS
 SIGHT FLARE
 SUPERELEVATION TRANSITION FOR LOCAL FACILITIES (V <= 45 MPH)
 SUPERELEVATION RUNOFF CASE 1 ROTATION ABOUT CENTERLINE
 DRIVEWAYS, CURB & GUTTER, & SIDEWALK
 DRIVEWAYS, INTEGRAL CURB & SIDEWALK
 CURB RAMPS: RAMP DESIGN ELEMENTS
 CURB RAMPS: PLACEMENT DETAILS
 CURB RAMPS: PLACEMENT DETAILS
 CURB RAMPS: DETECTABLE WARNING DETAILS
 TYPICAL PLANTING DETAILS FOR TREES & SHRUBS

RW-1 6401
 GT-1 6404
 SF-1 6405
 SE-1 6407
 SE-3A 6413
 SD-1 6419
 SD-2 6420
 CR-1 6421
 CR-2 6422
 CR-3 6423
 CR-4 6424
 PD-1 6428

DRAINAGE (8)

PIPE CULVERT INSTALLATION
 CONCRETE PIPE COLLAR
 JUNCTION BOX FOR PIPE CULVERTS
 DETAILS OF GRATES FOR GUTTER INLETS
 STORM SEWER INLET - TYPE SS-2
 STORM SEWER INLET - TYPE SS-3
 DROP INLET AND GRATE DETAILS FOR PIPE AND BOX CULVERTS
 STORM SEWER STRUCTURE, PRECAST MANHOLE

PI-1 6501
 PC-1 6503
 JB-1 6504
 IG-2 6517
 SS-2 6524
 SS-3 6525
 B-9 6527
 MH-1 6528

CROSS SECTIONS (29)

US 51 NORTHBOUND
 US 51 SOUTHBOUND
 MAIN ST EASTBOUND
 XMAINEAST
 MAIN ST WESTBOUND
 CIRCULATORY ROADWAY

9001 - 9007
 9008 - 9010
 9011 - 9022
 9023 - 9024
 9025 - 9027
 9028 - 9029

TOTAL SHEETS (164)

ROADWAY PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

9/18/2023 6:08 PM DI_SH.DGN



MISSISSIPPI DEPARTMENT OF TRANSPORTATION DETAILED INDEX	
PROJ. NO.: NHPP-2920-00(015) COUNTY: TATE	WORKING NUMBER DI-2
FILENAME: DI_SH.DGN DESIGN TEAM: GARVER CHECKED: TWB DATE: SEP 2023	SHEET NUMBER 3



STATE	PROJECT NO.
MISS.	NHPP-2920-00(015)

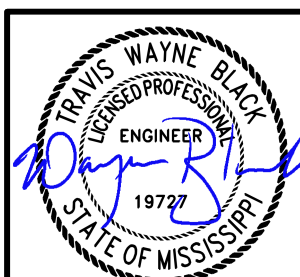
GENERAL NOTES

- (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, 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.
- (6) THE TOP THREE FEET AND VARIABLE OF THE DESIGN SOILS (BOTH NATURAL AND EMBANKMENT) SHALL BE CONSTRUCTED OF SOIL CLASSIFIED AS B9 OR BETTER, PER AASHTO DESIGNATION: M 145-91. FOR ADDITIONAL DETAILS THE CONTRACTOR IS REFERRED TO THE NOTICE TO BIDDERS ON DESIGN SOIL MATERIAL IN THE CONTRACT PROPOSAL DOCUMENT.
- (7) ALL PIPE JOINTS ARE TO BE WRAPPED IN 24-INCH WIDE TYPE V GEOTEXTILE FABRIC. ALL PICKUP HOLES SHALL BE PLUGGED WITH PLASTIC INSERTS AND COVERED WITH TYPE V GEOTEXTILE FABRIC, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (8) 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.
- (9) 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.
- (10) 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.
- (11) LIST OF PUBLIC UTILITIES
 AT&T
 C SPIRE
 COMCAST
 ENTERGY
 CITY OF SENATOBIA (WATER, GAS, SEWER)
- (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) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- (14) 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.

GENERAL NOTES (CONT.)

- (15) 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.
- (16) 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.
- (17) PRIOR TO EARTHWORK OPERATIONS, THE EXISTING TOP 6" 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.
- (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 A CONSTRUCTION ENTRANCE 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) 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.
- (23) 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.
- (24) THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- (25) 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.
- (26) 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.

9/18/2023 6:08 PM GN_SH.DGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION

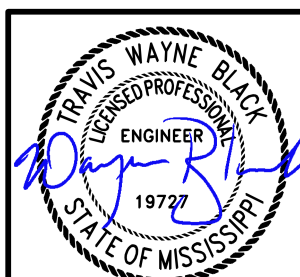
REVISION		BY		DATE		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
						GENERAL NOTES	
							
						PROJ. NO.: NHPP-2920-00(015) COUNTY: TATE	
						WORKING NUMBER GN-1	
						SHEET NUMBER 4	
						FILENAME: GN_SH.DGN DESIGN TEAM: GARVER CHECKED: TWB DATE: SEP 2023	

STATE	PROJECT NO.
MISS.	NHPP-2920-00(015)

GENERAL NOTES

- (27) 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.
- (28) 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.
- (29) 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.
- (30) ALL PERMANENT SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- (31) ALL SIGN LOCATIONS SHALL BE APPROVED BY THE PROJECT ENGINEER PRIOR TO INSTALLATION.
- (32) 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.
- (33) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (34) ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM.
- (35) 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).
- (36) 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.
- (37) 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 1" VERTICAL IN 3' HORIZONTAL IN LENGTH AND SHALL BE ADEQUATELY MAINTAINED.

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		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
		GENERAL NOTES	
			
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		WORKING NUMBER GN-2	
		SHEET NUMBER 5	
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