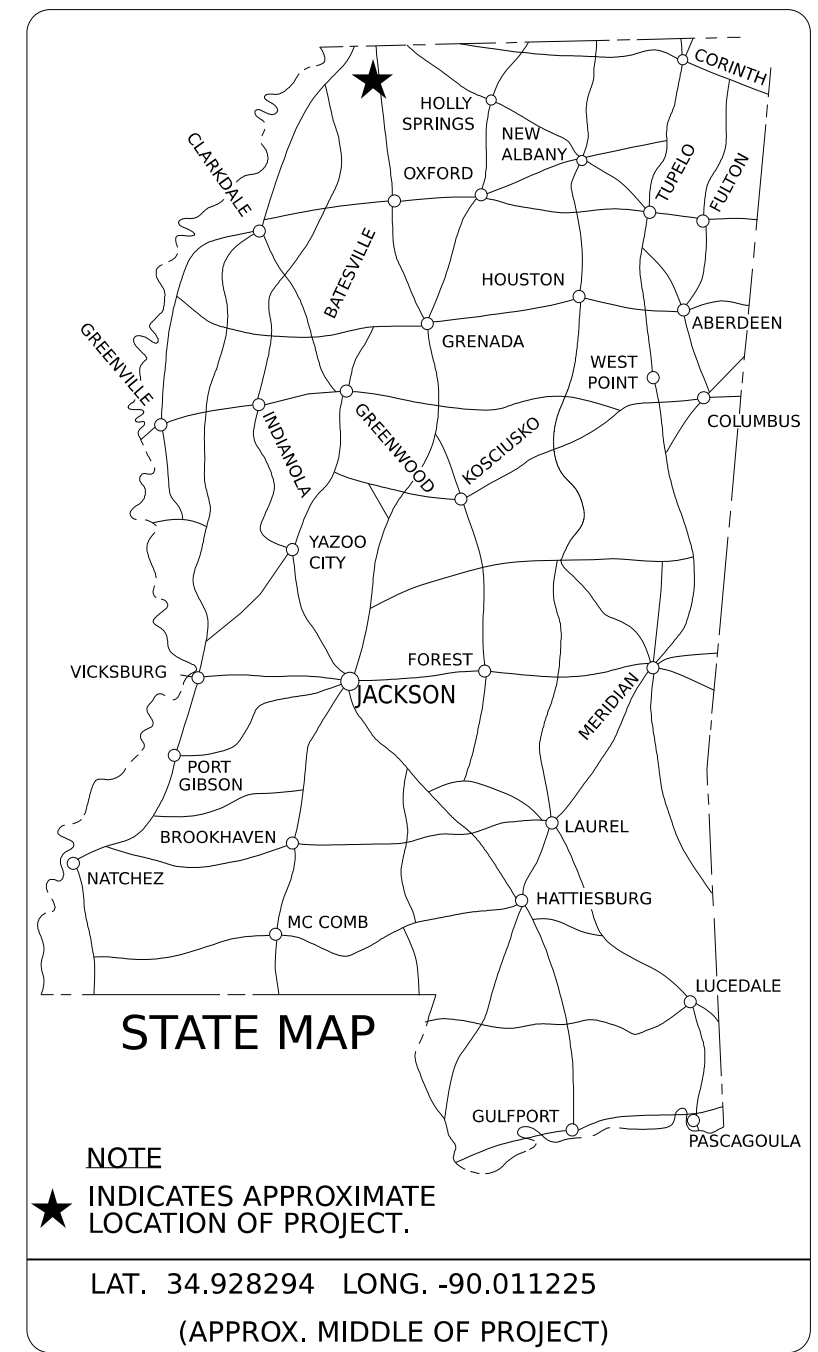


**GENERAL INDEX**

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY.....	1
<input checked="" type="checkbox"/> PERMANENT SIGNS.....	1001
<input checked="" 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

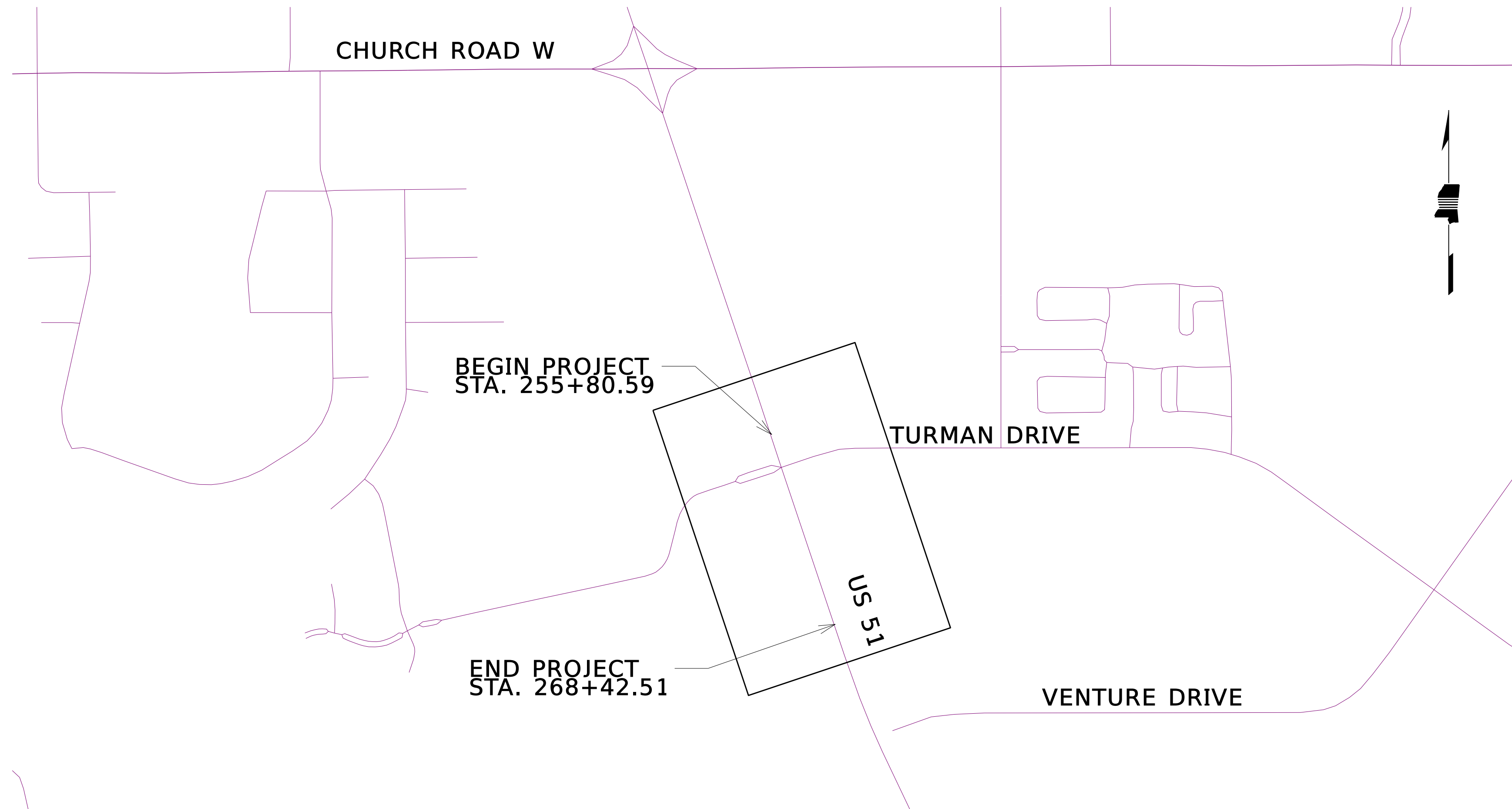
**STATE OF MISSISSIPPI**  
**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**  
**PLAN AND PROFILE OF**  
**PROPOSED STATE HIGHWAY**  
**STATE PROJECT NO. STBG-9327-00(009)**

**US 51 at Turman**  
**DESOTO COUNTY**



BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.



**DESIGN CONTROL**

55 MPH = V (SPEED DESIGN)  
 ADT ( 2024 ) = 14,150 : ADT ( 2034 ) = 18,450  
 DHV = 1,760 : D = 60% T = 13%

**PERMITS ACQUIRED BY MDOT**

WETLANDS AND WATERS PERMITS

	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	N	N

STORMWATER PERMIT  S

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: \_\_\_\_\_

DESIGNED BY: KIMLEY-HORN & ASSOCIATES, INC.

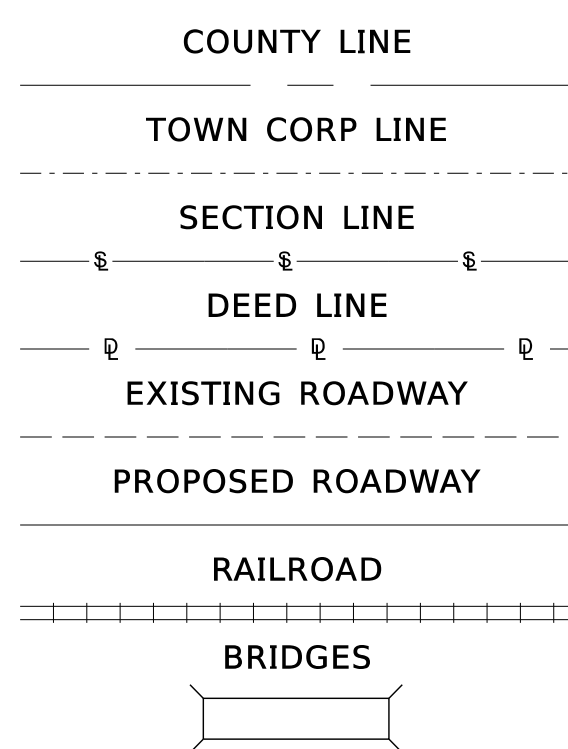
**CONSTRUCTION PROJECT DATA**

EXTERNAL PROJECT NUMBER	STBG-9327-00(009)
FMS & DETAIL	109321/301000

P S & E DATE: SEPTEMBER 9, 2023

APPROVED:  
 \_\_\_\_\_  
 DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER  
 \_\_\_\_\_  
 EXECUTIVE DIRECTOR

**CONVENTIONAL SYMBOLS**



**EQUATIONS**

STA. 264+00 = STA. 264+02

**SCALES**

PLAN	1 IN. = 50 FT.
PROFILE	1 IN. = 50 FT.
LAYOUT	1 IN. = 5 FT.
	1 IN. = 400 FT.

**EXCEPTIONS**

**LENGTH DATA**

LENGTH OF ROADWAY	900	FT.	0.17	MI.
LENGTH OF BRIDGES		FT.		MI.
LENGTH OF PROJECT (NET)	900	FT.	0.17	MI.
LENGTH OF EXCEPTIONS		FT.		MI.
LENGTH OF PROJECT (GROSS)	900	FT.	0.17	MI.



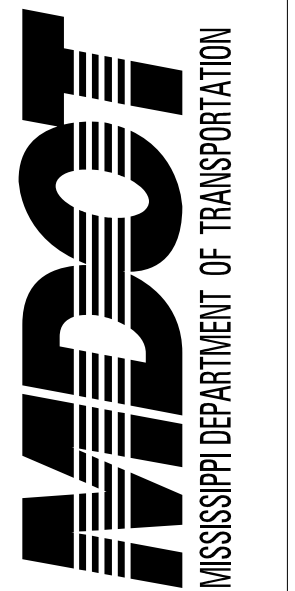
SIGNAL DESIGN



ROADWAY DESIGN

PLAN SHEET

9/14/2023 9:46:57 AM TITLE\_SH-US51\_TURMAN.dgn



DESIGNED BY: KIMLEY-HORN  
DETAILED BY: KIMLEY-HORN  
CHECKED BY: KIMLEY-HORN  
DATE: 10/10/2023

FMS CON: 109321/301000  
PROJECT NO.: STBG-9327-00(009)  
COUNTY: DESOTO

**DETAILED INDEX**

WK. NO.  
**DI-1**  
SHEET NO.  
**2**

**DESCRIPTION OF SHEET**

WKG. NO. SH. NO.

**TITLE SHEET (1)**

1

**DETAILED INDEX AND GENERAL NOTES (3)**

DETAILED INDEX  
GENERAL NOTES  
GENERAL NOTES

DH-1 2  
GN-1 3  
GN-2 4

**TYPICAL SECTION SHEETS (1)**

TYPICAL SECTIONS - US 51

TS-1 5



**QUANTITY SHEETS (7)**

SUMMARY OF QUANTITIES  
SUMMARY OF QUANTITIES  
SUMMARY OF QUANTITIES  
ESTIMATED QUANTITIES - DRIVEWAYS, CURB AND GUTTER, TRAFFIC SIGNALS, PAVEMENT MARKINGS, AND EARTHWORK  
ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGNS, SIGN ASSEMBLIES, AND DRAINAGE ITEMS  
ESTIMATED QUANTITIES - TRAFFIC CONTROL AND REMOVAL ITEMS  
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS

SQ-1 6  
SQ-2 7  
SQ-3 8  
EQ-1 9  
EQ-2 10  
EQ-3 11  
EQ-4 12

**PLAN AND PROFILE SHEETS (1)**

PLAN AND PROFILE - US 51 AT TURMAN DR

WK-3 13

**PAVEMENT MARKING (1)**

PAVEMENT MARKING DESIGN - US 51 AT TURMAN DR

PMD-1 14

**EROSION CONTROL (2)**

EROSION CONTROL PLAN - STAGE 1 - US 51 AT TURMAN DR  
EROSION CONTROL PLAN - STAGE 2 - US 51 AT TURMAN DR

ECP-1 15  
ECP-2 16



**TRAFFIC CONTROL (8)**

DETAILED CONSTRUCTION SIGNING  
DETAILED CONSTRUCTION SIGNING  
TRAFFIC CONTROL PHASE 1  
TRAFFIC CONTROL PHASE 1  
TRAFFIC CONTROL PHASE 2  
TRAFFIC CONTROL PHASE 2  
TRAFFIC CONTROL PHASE 3  
TRAFFIC CONTROL PHASE 3

DCS-1 17  
DCS-2 18  
TC-1 19  
TC-2 20  
TC-3 21  
TC-4 22  
TC-5 23  
TC-6 24

**VEGETATION SCHEDULE (1)**

VEGETATION SCHEDULE - DISTRICT 1 OF 2 - URBAN - ALL TYPES - EXCLUDING MS DELTA

VS-1 25



**REVISIONS SHEET (1)**

REVISIONS SHEET

REV-1 26

**PERMANENT SIGNING (3)**

PERMANENT SIGNING PLAN - US 51 AT TURMAN DR  
SIGN SUPPORT HARDWARE - 2.5" SQUARE POST  
SIGN SUPPORT HARDWARE - 2.0" SQUARE POST

PSP-1 1001  
TSS-1 1002  
TSS-2 1003

**TRAFFIC SIGNALS (13)**

TRAFFIC SIGNAL LAYOUT  
TRAFFIC SIGNAL GENERAL NOTES  
TRAFFIC SIGNAL DESIGN  
UPSWEEP MAST ARM AND POLE DETAILS  
SIGNAL POLE AND PEDESTAL POLE FOUNDATION DETAILS  
TRAFFIC SIGNAL GROUNDING DETAILS  
CONTROLLER CABINET AND POWER SERVICE DETAILS  
PULL BOX AND CONDUIT TRENCHING DETAILS  
PULL BOX AND CONDUIT TRENCHING DETAILS  
SRVD RADAR INSTALLATION FOR TRAFFIC SIGNALS  
TRAFFIC CONTROL PLAN (TYPICAL SIGNAL INSTALLATION)  
STREET NAME SIGN DETAILS  
RADIO/CAMERA MOUNTING DETAILS

TSI-1 2001  
TSD-1 2002  
TSD-2 2003  
TSD-3C 2004  
TSD-4 2005  
TSD-5 2006  
TSD-6 2007  
TSD-7 2008  
TSD-8 2009  
TSD-9R 2010  
TSD-10 2011  
TSD-11 2012  
TSD-15 2013

**DESCRIPTION OF SHEET**

WKG. NO. SH. NO.

**ROADWAY STANDARD DRAWINGS**

**PAVEMENT MARKINGS (6)**

PAVEMENT MARKING DETAILS FOR 2-LANE & 4-LANE DIVIDED ROADWAYS  
PAVEMENT MARKING DETAILS FOR 3, 4 & 5-LANE UNDIVIDED ROADWAYS  
PAVEMENT MARKING LEGEND DETAILS  
PAVEMENT MARKING LEGEND DETAILS  
4-LANE TO 2-LANE TRANSITION AT INTERCHANGE  
2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (4-LANE)

PM-1 6051  
PM-2 6052  
PM-5 6055  
PM-6 6056  
PM-8 6058  
PM-12 6062

**EROSION CONTROL (17)**

TYPICAL TEMPORARY EROSION / SEDIMENT CONTROL 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 OF WATTLES  
INLET PROTECTION DETAILS OF SANDBAGS  
STABILIZED CONSTRUCTION ENTRANCE  
DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK  
DETAILS OF TYPICAL DITCH TREATMENTS  
DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MAT  
SUPER SILT FENCE

ECD-1 6101  
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-13 6113  
ECD-15 6115  
ECD-16 6116  
ECD-21 6121  
DT-1 6123  
DT-1A 6124  
SSF-1 6130

**SIGNING (6)**

STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION  
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION  
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION  
BREAKAWAY SIGN SUPPORTS  
BREAKAWAY SIGN SUPPORTS  
BREAKAWAY SIGN SUPPORTS

SN-4 6306  
SN-4A 6307  
SN-4B 6308  
SN-6 6310  
SN-6A 6311  
SN-6B 6312

**TRAFFIC CONTROL PLANS (4)**

TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)  
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS  
TRAFFIC CONTROL PLAN: UNEVEN PAVEMENT DETAILS  
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE

TCP-1 6351  
TCP-8 6358  
TCP-12 6362  
TCP-16 6366

**MISCELLANEOUS ROADWAY DETAILS (2)**

TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS  
DRIVEWAYS, CURB & GUTTER, & SIDEWALK

GT-1 6404  
SD-1 6419

**DRAINAGE (4)**

PIPE CULVERT INSTALLATION  
STORM SEWER INLET - TYPE SS-2  
DROP INLET AND GRATE DETAILS FOR PIPE AND BOX CULVERTS  
PRECAST UNITS (SS2 INLET)

PI-1 6501  
SS-2 6524  
B-9 6527  
PCU-2 6536

**CROSS SECTION (9)**

US 51

9001-9009



**TOTAL SHEETS**

90

**DRAINAGE STRUCTURES**

- (1) 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
- (2) 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.
- (3) THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN OTHER ITEMS BID.
- (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.

**EARTHWORK**

- (5) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (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) 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.
- (8) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (9) 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.

**EROSION CONTROL - TEMPORARY**

- (10) WIRE FENCE WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- (11) 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.
- (12) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

**PAVEMENT, BASE, AND SHOULDERS**

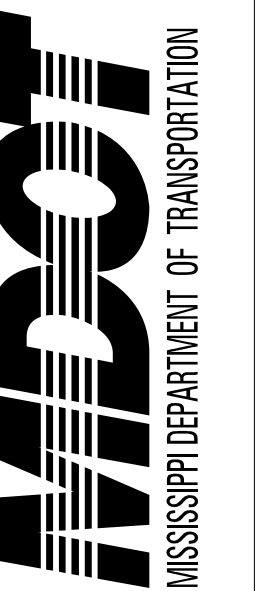
- (13) THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE PAVED OR UNPAVED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF **THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION**. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
- (14) 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 OF 3' HORIZONTAL TO 1" VERTICAL IN LENGTH AND SHALL BE ADEQUATELY MAINTAINED.
- (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.

**PLANS**

- (16) 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.
- (17) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO [WWW.MDOT.MS.GOV](http://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**

- (18) 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.
- (19) 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.
- (20) 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.
- (21) 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.
- (22) ALL PERMANENT SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- (23) ALL SIGN LOCATIONS SHALL BE APPROVED BY THE PROJECT ENGINEER PRIOR TO INSTALLATION.
- (24) 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 MINIMU 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.
- (25) ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM.
- (26) 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).
- (27) 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.
- (28) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.



DESIGNED BY: KIMLEY-HORN  
 DETAILED BY: KIMLEY-HORN  
 CHECKED BY: KIMLEY-HORN  
 DATE: 09/14/2023

FMS CON: 109321/301000  
 PROJECT NO.: STBG-9327-00(009)  
 COUNTY: DESOTO

**GENERAL NOTES**

PLAN SHEET

9/14/2023 9:47:30 AM GN-US51.dgn

**TRAFFIC CONTROL - TEMPORARY**

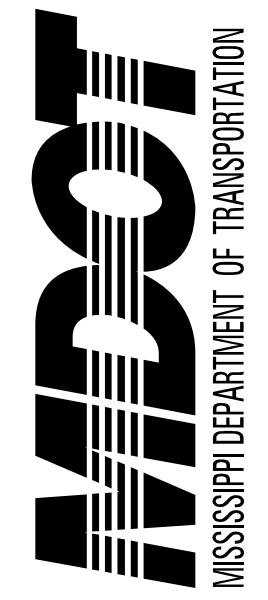
- (29) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (30) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (31) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (32) 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.
- (33) 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.
- (34) 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.
- (35) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (36) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.

**UTILITIES**

- (37) 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.
- (38) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.

**MISCELLANEOUS**

- (39) SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT PROVIDED BY SPECIFIC PAY ITEMS INCLUDED IN THE PLANS.
- (40) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (41) 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.
- (42) 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.
- (43) 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.



DESIGNED BY: KIMLEY-HORN  
 DETAILED BY: KIMLEY-HORN  
 CHECKED BY: KIMLEY-HORN  
 DATE: 09/14/2023

FMS CON: 109321/301000  
 PROJECT NO.: STBG-9327-00(009)  
 COUNTY: DESOTO

**GENERAL NOTES**

WK. NO.  
**GN-2**

SHEET NO.  
**4**