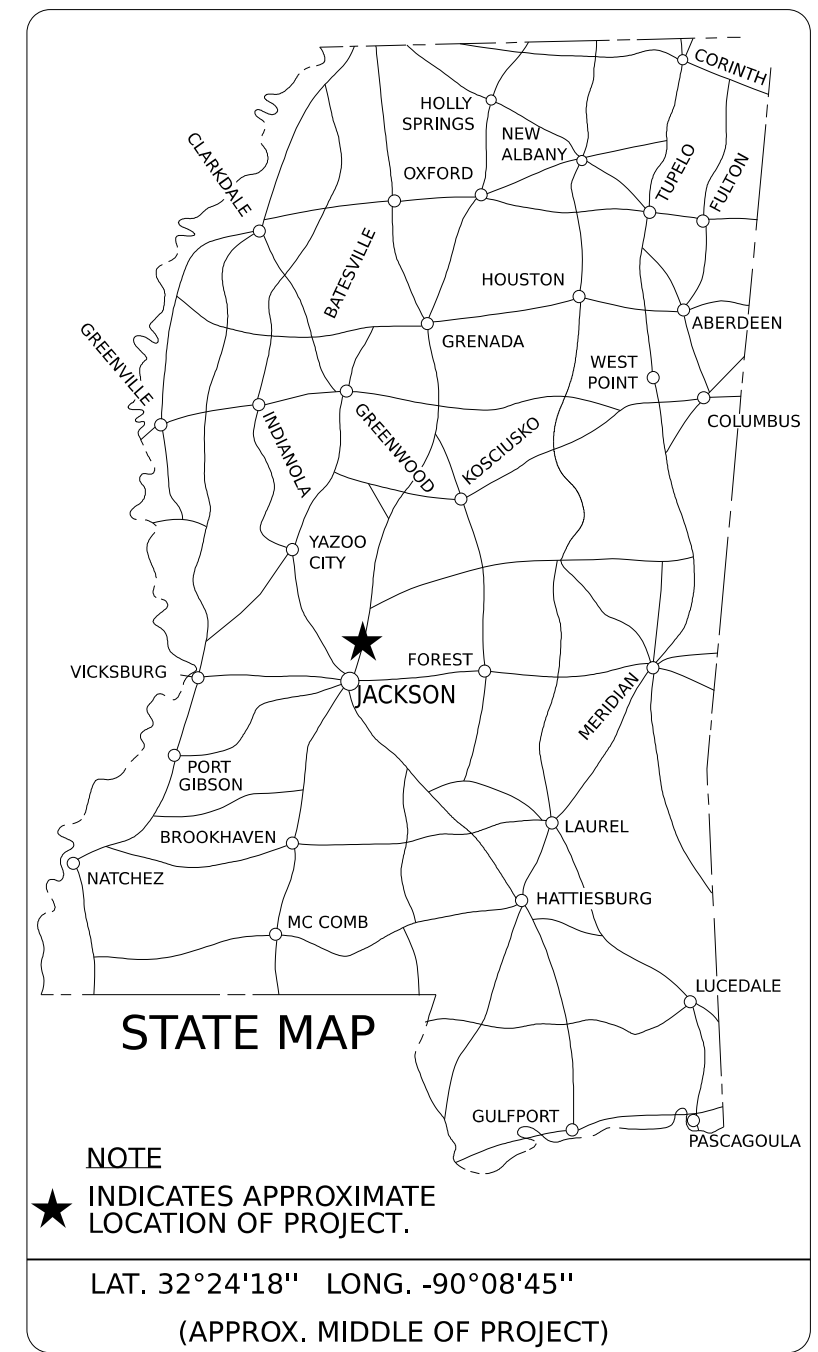


GENERAL INDEX

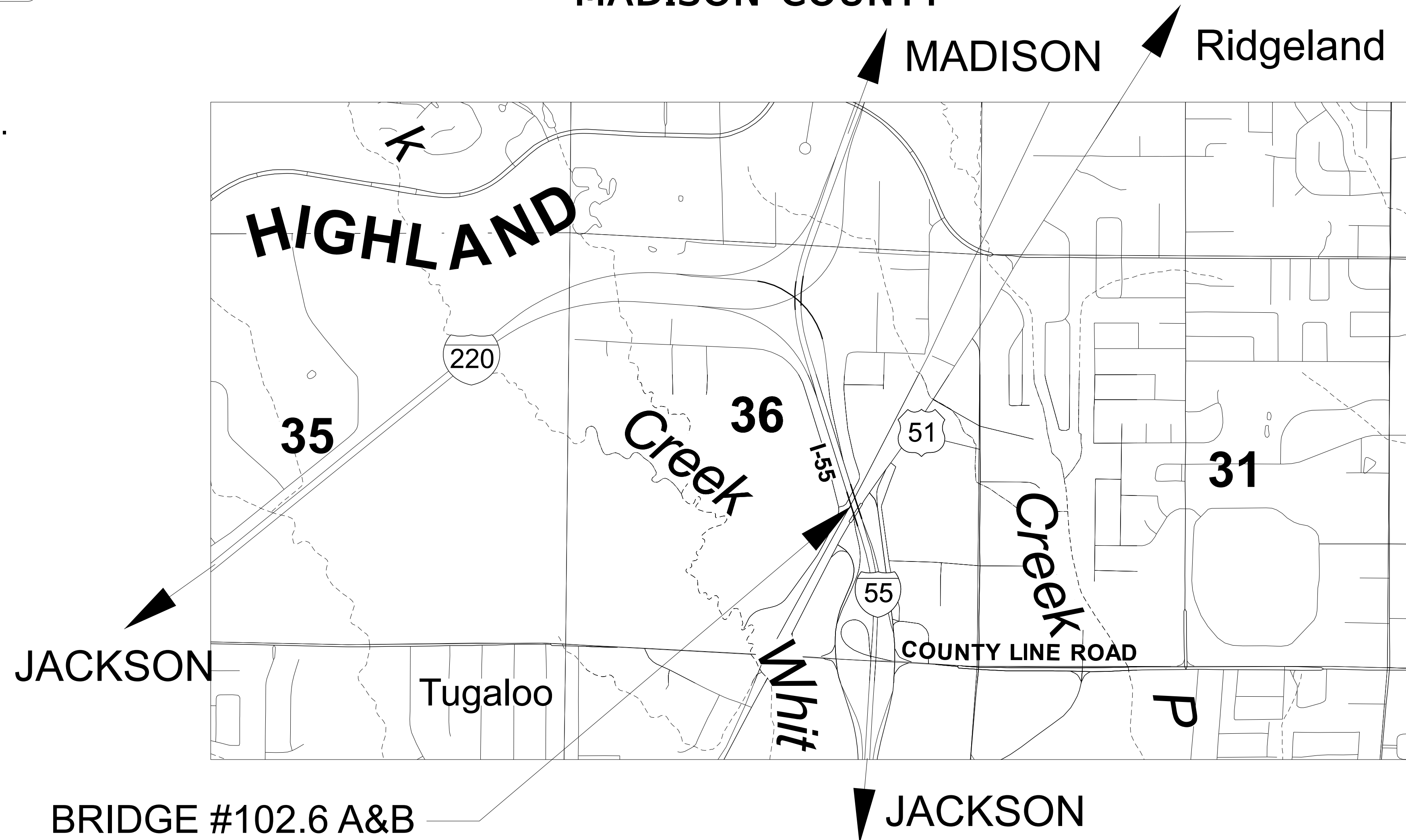
INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY.....	1
<input type="checkbox"/> PERMANENT SIGNS.....	1001
<input type="checkbox"/> TRAFFIC SIGNALS.....	2001
<input type="checkbox"/> ITS COMPONENTS.....	3001
<input type="checkbox"/> LIGHTING.....	4001
<input type="checkbox"/> (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 checked="" type="checkbox"/> BRIDGE.....	8001
<input type="checkbox"/> CROSS SECTIONS.....	9001

STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
PLAN AND PROFILE OF
PROPOSED STATE HIGHWAY
STATE PROJECT NO. STBG-0055-02(272)
I-55 @ US 51 & CNIC RR (Bridge #s 102.6 A&B)
MADISON COUNTY



BRIDGE STRUCTURES REQ'D.
 NONE

BOX BRIDGES REQ'D.
 NONE



DESIGN CONTROL

MPH = V (SPEED DESIGN)
 ADT () = : ADT () =
 DHV = : D = % T = %

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

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: RUST

CONSTRUCTION PROJECT DATA

EXTERNAL PROJECT NUMBER	STBG-0055-02(272)
FMS & DETAIL	109298/301000

P S & E DATE: 10/12/2023

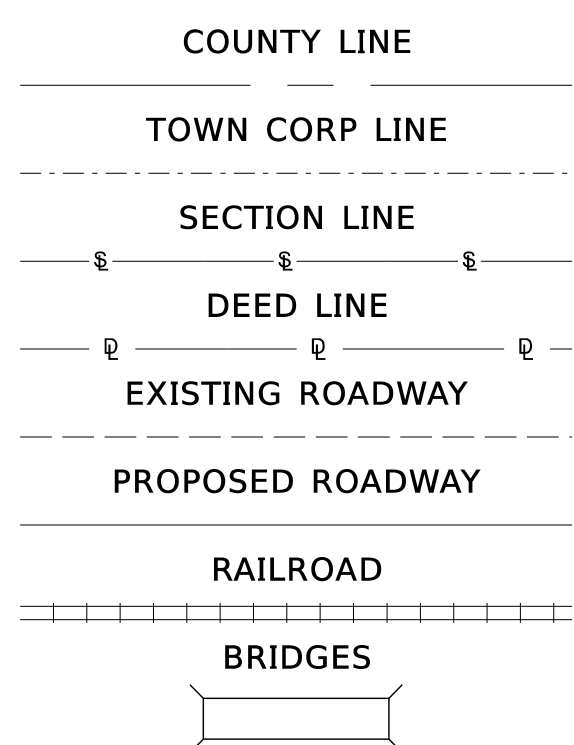
APPROVED:

 DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

 EXECUTIVE DIRECTOR



CONVENTIONAL SYMBOLS



BRIDGE #102.6 A&B

EQUATIONS
 NONE

EXCEPTIONS
 NONE

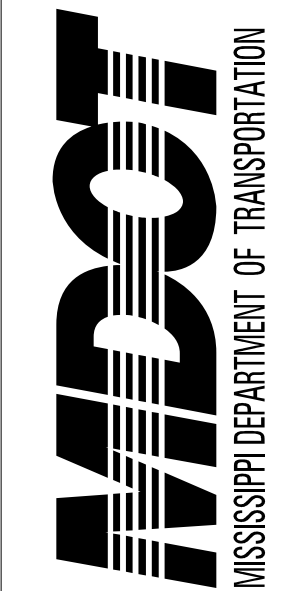
SCALES
 PLAN 1 IN. = 100 FT.
 PROFILE 1 IN. = 100 FT.
 LAYOUT 1 IN. = 10 FT.
 1 IN. = 1000 FT.

LENGTH DATA

LENGTH OF ROADWAY		FT.	MI.
LENGTH OF BRIDGES	1050	FT.	0.199 MI.
LENGTH OF PROJECT (NET)	1050	FT.	0.199 MI.
LENGTH OF EXCEPTIONS		FT.	MI.
LENGTH OF PROJECT (GROSS)	1050	FT.	0.199 MI.

PLAN SHEET

10/12/2023 9:56:54 AM TITLE_SH.dgn



DESIGNED BY: RUST
 DETAILED BY:
 CHECKED BY:
 DATE:

FMS CON: 109298/301000
 PROJECT NO.: STBG-0055-02(272)
 COUNTY: MADISON

DETAILED INDEX

WK. NO.
DI-1
 SHEET NO.
2

DESCRIPTION OF SHEET	WK. NO.	SHEET NO.
TITLE SHEET (1)		1
DETAILED INDEX & GENERAL NOTES (2)		
DETAILED INDEX	DI-1	2
GENERAL NOTES	GN-1	3
QUANTITY SHEETS (3)		
SUMMARY OF QUANTITIES	SQ-1	4
ESTIMATED QUANTITIES - TRAFFIC CONTROL	EQ-1	5
ESTIMATED QUANTITIES - TCPQ	EQ-2	6
SPECIAL DESIGN SHEETS (9)		
DETAIL OF CONSTRUCTION SIGNING	DCS-1	7
TRAFFIC CONTROL PLAN - PHASE I	TC-1	8
TRAFFIC CONTROL PLAN - PHASE I	TC-2	9
TRAFFIC CONTROL PLAN - PHASE I	TC-3	10
TRAFFIC CONTROL PLAN - PHASE I	TC-4	11
TRAFFIC CONTROL PLAN - PHASE II	TC-5	12
TRAFFIC CONTROL PLAN - PHASE II	TC-6	13
TRAFFIC CONTROL PLAN - PHASE II	TC-7	14
TRAFFIC CONTROL PLAN - PHASE II	TC-8	15
STANDARD DRAWINGS (8)		
PAVEMENT MARKING DETAILS FOR 2-LANE & 4-LANE DIVIDED ROADWAYS	PM-1	6051
PAVEMENT MARKING DETAILS FOR INTERCHANGE ENTRANCE RAMPS (PARALLEL & TAPER)	PM-3	6053
PAVEMENT MARKIN DETAILS FOR INTERCHANGE EXIT RAMPS (PARALLEL & TAPER)	PM-4	6054
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)	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
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-8	6358
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	TCP-9	6359
DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTRANCE RAMPS	TCP-10	6360
SPECIAL DESIGN SHEETS - BRIDGE (SEE BRIDGE DETAILED INDEX, SHEET 8001)		
TOTAL SHEETS (NOT INCLUDING BRIDGE SHEETS) (23)		

PS & E PLANS-DATE: 10/12/2023		
FMS CON. # 109298-301000		
REVISIONS		
DATE	SHEET NO.	BY

PLAN SHEET

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GENERAL NOTES

BRIDGES AND WALLS

- (1) THE BRIDGE DECKS SHALL BE GROOVED AND ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO OPENING THE BRIDGES TO TRAFFIC.
- (2) STORAGE OF FLAMMABLE MATERIALS 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.

DRAINAGE STRUCTURES

- (3) 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.

PAVEMENT, BASE, AND SHOULDERS

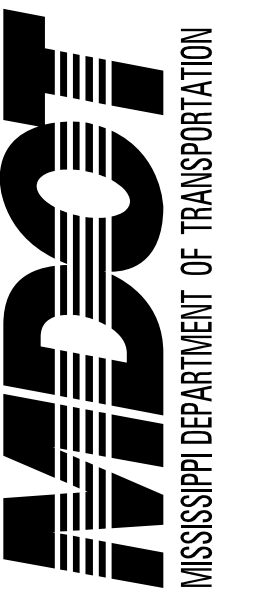
- (4) THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE PAVED OR UNPAVED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS OF **THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION**. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.

PLANS

- (5) 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.
 - (6) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.
- ## TRAFFIC CONTROL - PERMANENT
- (7) REMOVAL OF RAISED PAVEMENT AND JIGGLE MARKERS THAT ARE IN CONFLICT WITH REQUIRED CONSTRUCTION IS NOT CONSIDERED A SEPARATE PAY ITEM. COST TO BE ABSORBED IN OTHER ITEMS BID.

TRAFFIC CONTROL - TEMPORARY

- (8) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (9) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (10) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (11) 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.
- (12) 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.
- (13) 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.
- (14) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (15) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.



DESIGNED BY: RUST

DETAILED BY:

CHECKED BY:

DATE:

FMS CON: 109298/301000

PROJECT NO.: STBG-0055-02(272)

COUNTY: MADISON

GENERAL NOTES

WK. NO.
GN-1

SHEET NO.
3

PLAN SHEET

10/12/2023 9:57:10 AM GN.dgn