

**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 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  
FEDERAL AID PROJECT NO. NHPP-0020-01(272)**

**I-20 OVER BIG BLACK RIVER & RELIEFS  
(17.3A, 17.3B, 17.7A, 17.7B, 17.9A, & 17.9B)**

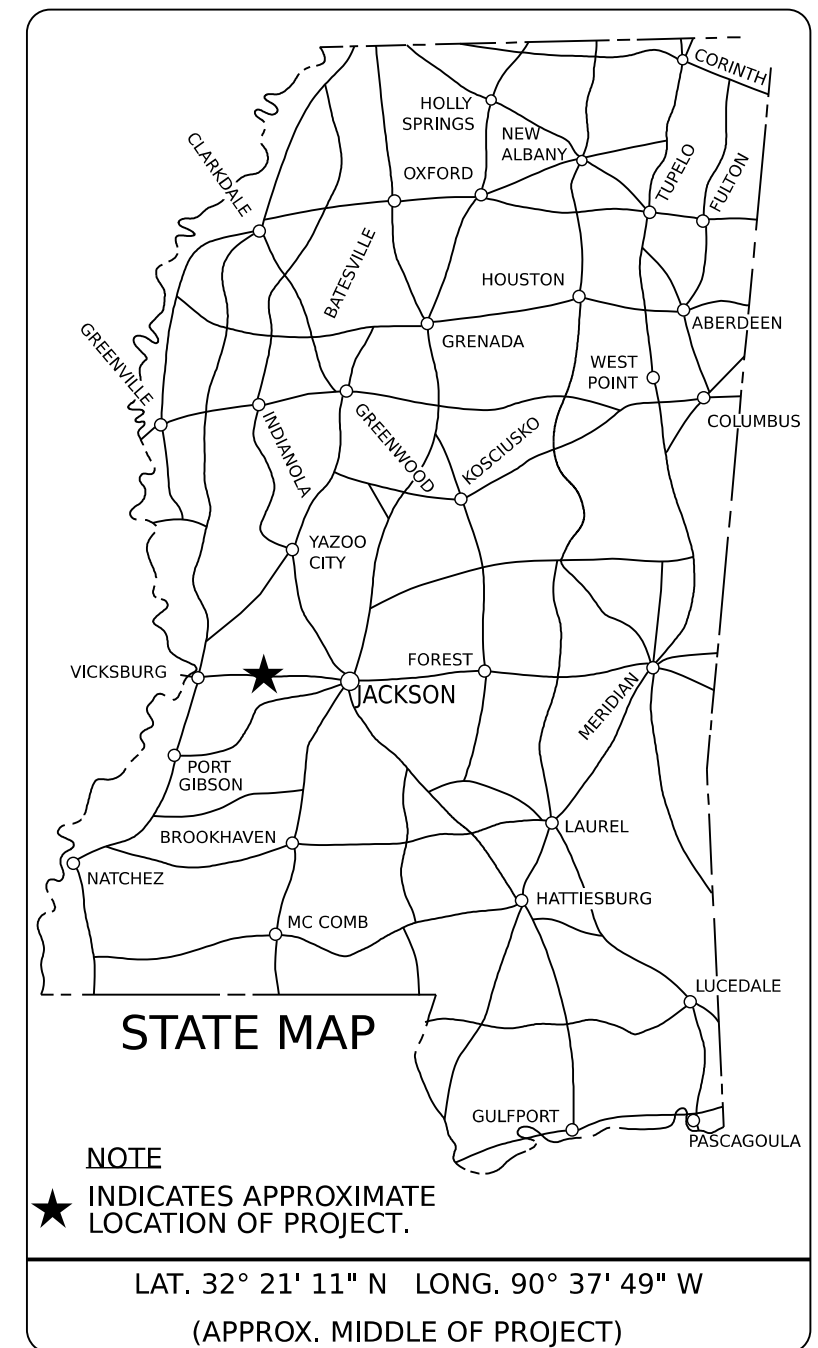
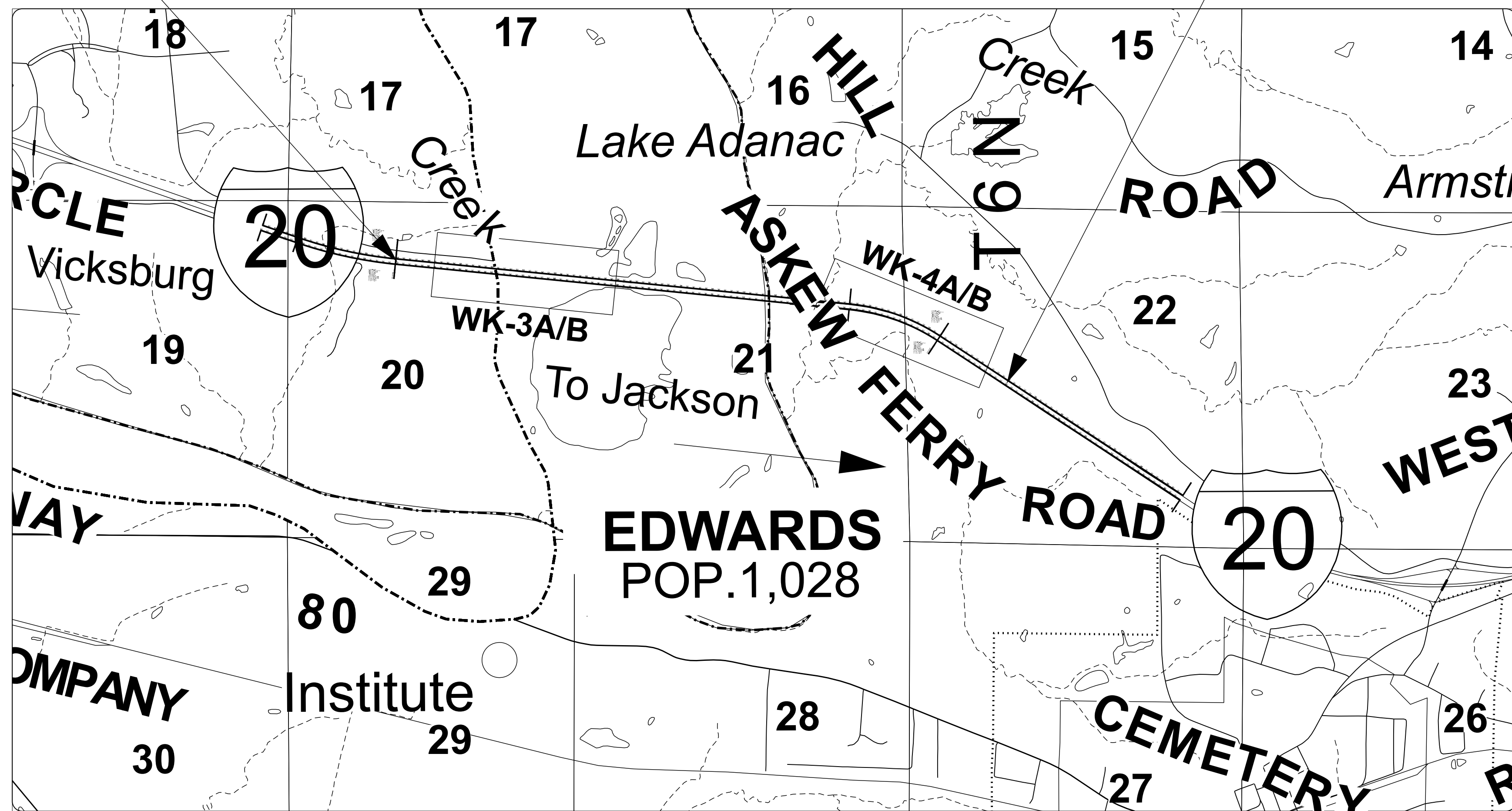
**HINDS & WARREN COUNTY**

**END PROJECT  
STA 755+00**

**BEGIN PROJECT  
STA 650+00**

BRIDGE STRUCTURES REQ'D.  
NONE

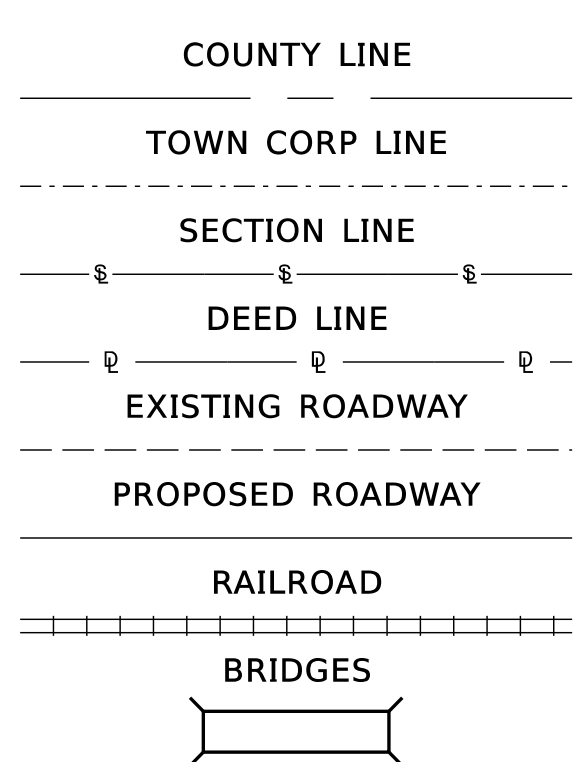
BOX BRIDGES REQ'D.  
NONE



<b>DESIGN CONTROL</b> 60 MPH = V (SPEED DESIGN)	
ADT ( 2024 ) = 36,700 : ADT ( 2044 ) = 44,800 DHV = 3,760 : D = 60 % T = 36 %	
<b>PERMITS ACQUIRED BY MDOT</b>	
WETLANDS AND WATERS PERMITS	
NATIONWIDE #14	<input type="checkbox"/> N <input type="checkbox"/> W
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N
GENERAL*	<input type="checkbox"/> N <input type="checkbox"/> W
INDIVIDUAL (404)*	<input type="checkbox"/> N <input type="checkbox"/> W
STORMWATER PERMIT <input checked="" type="checkbox"/> 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: _____	

TITLE SHEET

**CONVENTIONAL SYMBOLS**



**EQUATIONS**

NONE

**SCALES**  
PLAN 1 IN. = 100 FT.  
PROFILE 1 IN. = 100 FT.  
LAYOUT 1 IN. = 10 FT.  
1 IN. = 1/4 MI.

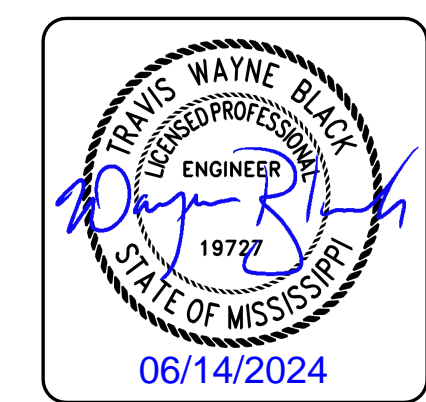
**EXCEPTIONS**

NONE

**LENGTH DATA**

LENGTH OF ROADWAY	9200 FT.	1.74 MI.
LENGTH OF BRIDGES	1300 FT.	0.25 MI.
LENGTH OF PROJECT (NET)	10500 FT.	1.99 MI.
LENGTH OF EXCEPTIONS	0 FT.	0 MI.
LENGTH OF PROJECT (GROSS)	10500 FT.	1.99 MI.

DATE 4:32:03 PM TITLE.dgn



DESIGNED BY: GARVER	
<b>CONSTRUCTION PROJECT DATA</b>	
EXTERNAL PROJECT NUMBER	NHPP-0020-01(272)
FMS & DETAIL	109172/301000 & 302000
P S & E DATE: 04/10/2024	
APPROVED:	
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	
EXECUTIVE DIRECTOR	



SUMMARY OF REVISIONS

DATE	1st ORDER	ADDENDUM	2nd ORDER	BY	WK. NO.	DESCRIPTION
05/22/2024	X			TWB	1, 3	ADDED PS&E DATE
05/22/2024	X			TWB	12-15	ADDED NEW PAY ITEMS AND REVISED QUANTITIES
05/22/2024	X			TWB	23	ADDED UTILITY OWNER INFORMATION
06/14/2024		X		TWB	12	REVISED QUANTITIES

PLAN SHEET

6/13/2024 8:45:34 PM REV.dgn

DESIGNED BY: GARVER  
DETAILED BY: RDL IV  
CHECKED BY: TWB  
DATE: JUN 2024

FMS CON: 109172/301000 & 302000  
PROJECT NO.: NHPP-0020-01(272)  
COUNTY: HINDS & WARREN

**SUMMARY OF REVISIONS**

SHEET ID  
**REV-1**  
SHEET NO.  
**2**

PLAN SHEET

PRINT DATE 10:08:18 PM Di.dgn

DESCRIPTION OF SHEET

SHEET ID SH. NO.

DESCRIPTION OF SHEET

SHEET ID SH. NO.

ROADWAY (53)

TITLE SHEET (1)

SUMMARY OF REVISIONS (1)

DETAILED INDEX AND GENERAL NOTES SHEETS (4)

DETAILED INDEX
DETAILED INDEX
GENERAL NOTES
GENERAL NOTES

TYPICAL SECTION SHEETS (5)

TYPICAL SECTIONS - DETOUR WEST EB
TYPICAL SECTIONS - DETOUR WEST WB
TYPICAL SECTIONS - DETOUR EAST EB
TYPICAL SECTIONS - DETOUR EAST WB
TYPICAL SECTIONS

QUANTITY SHEETS (11)

SUMMARY OF QUANTITIES (HINDS)
SUMMARY OF QUANTITIES (HINDS)
SUMMARY OF QUANTITIES (WARREN)
SUMMARY OF QUANTITIES (WARREN)
ESTIMATED QUANTITIES - REMOVAL ITEMS
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES, JUNCTION BOXES, AND EARTHWORK
ESTIMATED QUANTITIES - SUMMARY OF PAVEMENT MARKINGS AND GUARDRAIL
ESTIMATED QUANTITIES - SUMMARY OF TRAFFIC CONTROL ITEMS (WARREN)
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS (WARREN)
ESTIMATED QUANTITIES - SUMMARY OF TRAFFIC CONTROL ITEMS (HINDS)
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS (HINDS)

PLAN AND PROFILE SHEETS (4)

DETOUR WEST EB
DETOUR WEST WB
DETOUR EAST EB
DETOUR EAST WB

SPECIAL DESIGN - ROADWAY ITEMS (27)

PAVEMENT MARKING DETAIL
PAVEMENT MARKING DETAIL
SEQUENCE OF CONSTRUCTION - PHASE 1
SEQUENCE OF CONSTRUCTION - PHASE 2
SEQUENCE OF CONSTRUCTION - PHASE 3
SEQUENCE OF CONSTRUCTION - PHASE 4
SEQUENCE OF CONSTRUCTION - PHASE 5
CONSTRUCTION SIGNING PLAN
TRAFFIC CONTROL PLAN - PHASE 1
TRAFFIC CONTROL PLAN - PHASE 2
TRAFFIC CONTROL PLAN - PHASE 2
TRAFFIC CONTROL PLAN - PHASE 2
TRAFFIC CONTROL PLAN - PHASE 2
TRAFFIC CONTROL PLAN - PHASE 2
TRAFFIC CONTROL PLAN - PHASE 3
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TRAFFIC CONTROL PLAN - PHASE 4
TRAFFIC CONTROL PLAN - PHASE 4
TRAFFIC CONTROL PLAN - PHASE 4
TRAFFIC CONTROL PLAN - PHASE 4
TRAFFIC CONTROL PLAN - PHASE 5
EROSION CONTROL PLAN - DETOUR WEST EB
EROSION CONTROL PLAN - DETOUR WEST WB
EROSION CONTROL PLAN - DETOUR EAST EB
EROSION CONTROL PLAN - DETOUR EAST WB
DRAINAGE DETAIL
VEGETATION SCHEDULE

ROADWAY STANDARD DRAWINGS (52)

PAVEMENT (1)

BRIDGE END PAVEMENT WITH RAIL AND OVERLAY

PAVEMENT MARKINGS (2)

PAVEMENT MARKING DETAILS FOR 2-LANE & 4-LANE DIVIDED ROADWAYS
RUMBLE STRIPES 4-LANE HIGHWAYS (ASPHALT LANES, 2-FT OR WIDER ASPHALT SHOULDERS)

REV-1

DI-1
DI-2
GN-1
GN-2

TS-1
TS-2
TS-3
TS-4
TS-5

SQ-1
SQ-2
SQ-3
SQ-4
EQ-1
EQ-2
EQ-3
EQ-4
EQ-5
EQ-6
EQ-7

WK-3A
WK-3B
WK-4A
WK-4B

PMD-1
PMD-2
SC-1
SC-2
SC-3
SC-4
SC-5
CS-1
TC-1
TC-2-1
TC-2-2
TC-2-3
TC-2-4
TC-2-5
TC-3
TC-4-1
TC-4-2
TC-4-3
TC-4-4
TC-4-5
TC-5
ECP-3A
ECP-3B
ECP-4A
ECP-4B
DD-1
VS-1

BE-2
PM-1
RS-2

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EROSION CONTROL (22)

TYPICAL TEMPORARY EROSION/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 & 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 EXTENSIONS)
FLOATING TURBIDITY CURTAIN
DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK
SEDIMENT RETENTION BARRIER
EROSION CONTROL BLANKET

PROTECTIVE BARRIERS (10)

GUARDRAIL: "W" BEAM (WOOD POSTS)
GUARDRAIL: "THRIE BEAM (WOOD POSTS)
GUARDRAIL: "W" BEAM (STEEL POSTS)
GUARDRAIL: BRIDGE END SECTION-TYPE I (WOOD POSTS)(NEW CONSTRUCTION)
GUARDRAIL: BRIDGE END SECTION-TYPE I (STEEL POSTS)(NEW CONSTRUCTION)
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVIDED HIGHWAYS
GUARDRAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY
GUARDRAIL: RUB RAIL HARDWARE
GUARDRAIL (TEMPORARY): TYPICAL INSTALLATION AT BRIDGE END DURING CONSTRUCTION PHASES
GUARDRAIL: MISCELLANEOUS HARDWARE

TRAFFIC CONTROL PLANS (9)

TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4-LANE DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)
SHORT DURATION CLOSING OF DIVIDED HIGHWAYS
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS
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

ECD-1
ECD-2
ECD-3
ECD-4

ECD-5
ECD-6
ECD-7
ECD-8
ECD-9
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ECD-11
ECD-12
ECD-13
ECD-14
ECD-15
ECD-16
ECD-18
ECD-19
ECD-20
ECD-21
ECD-22
ECB-1

GR-1
GR-1A
GR-1B
GR-2F
GR-2G
GR-4
GR-4A
GR-RR
TGR-2
GR-HW

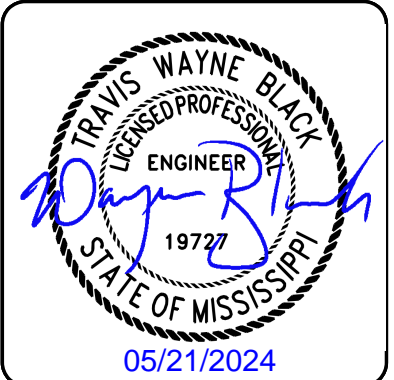
TCP-1
TCP-4
TCP-5
TCP-7
TCP-8
TCP-9
TCP-13
TCP-15
TCP-16

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DESIGNED BY: GARVER
DETAILED BY: RDL IV
CHECKED BY: TWB
DATE: MAR. 2024

FMS CON: 109172/301000 & 302000
PROJECT NO.: NHPP-0020-01(272)
COUNTY: HINDS & WARREN

DETAILED INDEX

SHEET ID DI-1
SHEET NO. 3

Table with columns for DATE, SHEET NO., and BY, under the heading REVISIONS. Includes project info: PS & E PLANS-04/10/2024, FMS CON. # 109172-301000 & 302000.

PLAN SHEET

PRINT DATE 2:55:41 PM Di.dgn

### DESCRIPTION OF SHEET

**SHEET ID**  
**SH. NO.**

**ROADWAY STANDARD DRAWINGS (CONT.)**

**MISCELLANEOUS ROADWAY DETAILS (1)**

SUPERELEVATION CASE I ROTATION ABOUT CENTERLINE

SE-2A 6408

**DRAINAGE (7)**

PIPE CULVERT INSTALLATION  
FLEXIBLE PIPE CULVERT INSTALLATION  
CONCRETE PIPE COLLAR  
JUNCTION BOX FOR PIPE CULVERTS  
JUNCTION BOX FOR BOX CULVERT TO CONCRETE ARCH PIPE  
JUNCTION BOX TYPE 2 FOR TRAFFIC LOAD (MAXIMUM "W" = 9.3 FT.)  
TYPE I MEDIAN INLET (24" PIPE AND UNDER)

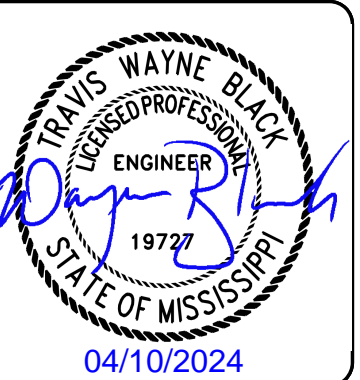
PI-1 6501  
PI-2 6502  
PC-1 6503  
JB-1 6504  
JB-1A 6505  
JB-2 6506  
MI-1 6508

**CROSS SECTIONS (20)**

CROSS SECTIONS - DETOUR WEST EB  
CROSS SECTIONS - DETOUR WEST WB  
CROSS SECTIONS - DETOUR EAST EB  
CROSS SECTIONS - DETOUR EAST WB

9001-9006  
9007-9011  
9012-9016  
9017-9020

**TOTAL (NOT INCLUDING BRIDGE SHEETS) (125)**



DESIGNED BY: GARVER  
DETAILED BY: RDL IV  
CHECKED BY: TWB  
DATE: MAR 2024

FMS CON: 109172/301000 & 302000  
PROJECT NO.: NHPP-0020-01(272)  
COUNTY: HINDS & WARREN

**DETAILED INDEX**

SHEET ID  
**DI-2**  
SHEET NO.  
**4**

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

## EARTHWORK

- (6) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
  - (7) THE TOP THREE FEET AND VARIABLE OF THE DESIGN SOILS (BOTH NATURAL AND EMBANKMENT) SHALL BE CONSTRUCTED OF SOIL CLASSIFIED AS B-9 OR BETTER, PER AASHTO DESIGNATION: M 145-91, EXCEPT AT UNDERCUT LOCATIONS DESIGNATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER TO RECEIVE CLASS B-15 BORROW EXCAVATION. EXTREME CARE SHALL BE EXERCISED IN UNDERCUT AREAS, AND THE UNDERCUT DEPTH MAY BE ADJUSTED AT CROSS DRAINS AS DIRECTED BY THE ENGINEER. FOR ADDITIONAL DETAILS THE CONTRACTOR IS REFERRED TO THE NOTICE TO BIDDERS ON DESIGN SOIL MATERIAL IN THE CONTRACT PROPOSAL DOCUMENT.
  - (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) 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.
  - (10) SMALL AMOUNTS OF EXCAVATION MAY BE NECESSARY AT SOME OF THE SITES. THIS MATERIAL MAY BE USED AS E.S.F.E. MATERIAL AND WILL BE PAID FOR AS BORROW. NO E.S.F.E. MATERIAL SHALL BE REMOVED FROM THE PROJECT WITHOUT THE APPROVAL OF THE ENGINEER.
  - (11) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
  - (12) 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.
- ## EROSION CONTROL - TEMPORARY
- (13) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
  - (14) 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.

# GENERAL NOTES (CONT.)

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

## PAVEMENT, BASE, AND SHOULDERS

- (16) 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.
- (17) 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.
- (18) 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

- (19) 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.
- (20) 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.
- (21) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.

## ROADSIDE BARRIERS

- (22) ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.

## TRAFFIC CONTROL - PERMANENT

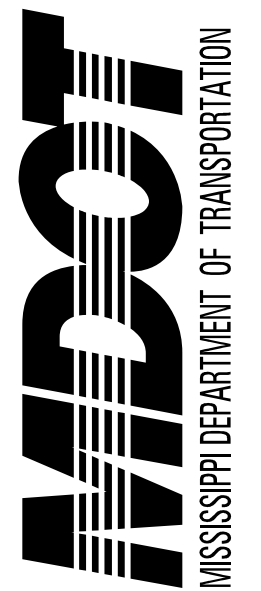
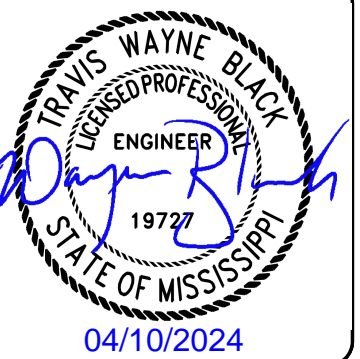
- (23) REMOVAL OF RAISED PAVEMENT MARKERS THAT ARE IN CONFLICT WITH REQUIRED CONSTRUCTION IS NOT CONSIDERED A SEPARATE PAY ITEM. COST TO BE ABSORBED IN OTHER ITEMS BID.

## TRAFFIC CONTROL - TEMPORARY

- (24) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (25) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (26) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (27) 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.
- (28) 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.
- (29) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (30) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.

## UTILITIES

- (31) 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.



DESIGNED BY: GARVER  
 DETAILED BY: RDL IV  
 CHECKED BY: TWB  
 DATE: MAR. 2024

FMS CON: 109172/301000 & 302000  
 PROJECT NO.: NHPP-0020-01(272)  
 COUNTY: HINDS & WARREN

## GENERAL NOTES

SHEET ID  
**GN-1**  
 SHEET NO.  
**5**

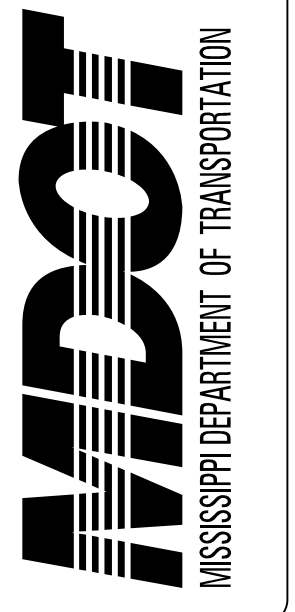
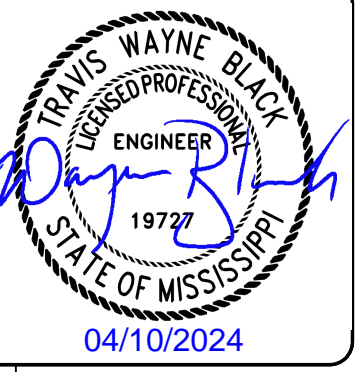
PLAN SHEET

4/10/2024 5:12:46 PM GN.dgn

# GENERAL NOTES (CONT.)

## MISCELLANEOUS

(32) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.



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 COUNTY: HINDS & WARREN

**GENERAL NOTES**

SHEET ID  
**GN-2**

SHEET NO.  
**6**