

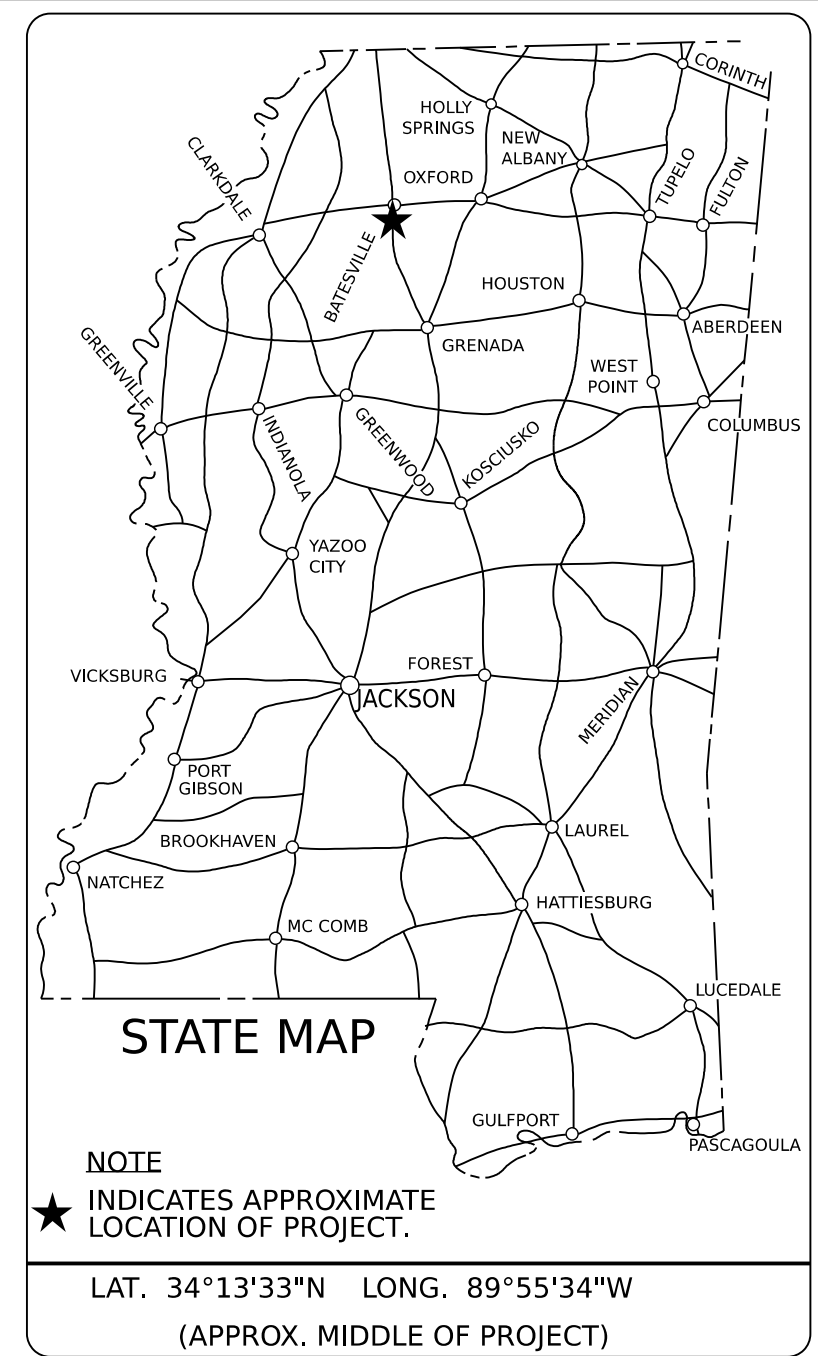
GENERAL INDEX

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**

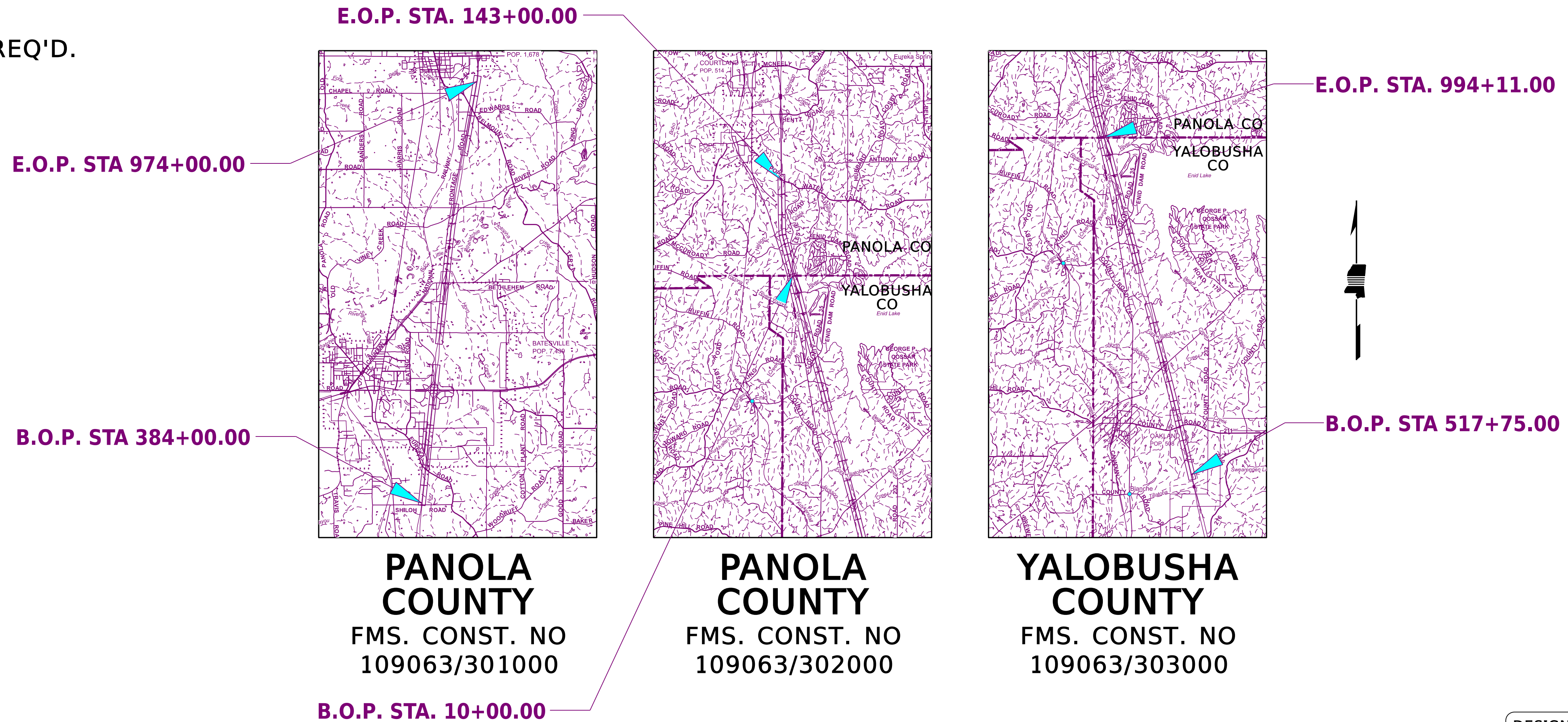
**PLAN AND PROFILE OF
PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. HSIP-0055-04(118)**

**PANOLA COUNTY - I-55 FROM .07 MILES SOUTH OF MS 315 TO SHILOH RD
PANOLA COUNTY - I-55 FROM THE YALOBUSHA COUNTY LINE TO POPE WATER VALLEY ROAD
YALOBUSHA COUNTY - I-55 FROM TILLATOBA CREEK TO THE PANOLA COUNTY LINE**



BRIDGE STRUCTURES REQ'D.
NONE

BOX BRIDGES REQ'D.
NONE



PANOLA COUNTY
FMS. CONST. NO 109063/301000

PANOLA COUNTY
FMS. CONST. NO 109063/302000

YALOBUSHA COUNTY
FMS. CONST. NO 109063/303000

B.O.P. STA. 10+00.00

EQUATIONS

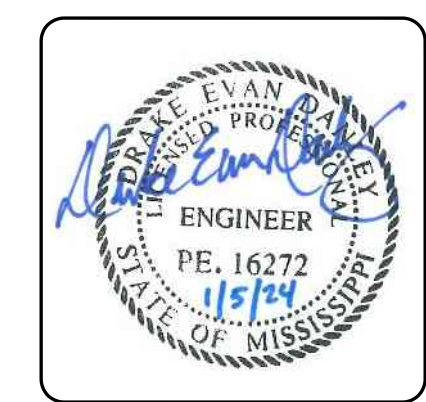
994+11.00 (BK) = 10+00.00
61+94.29 (BK) = 61+42.00
76+26.60 (BK) = 75+64.50

EXCEPTIONS

728+70.00 - 806+40.00
567+60.00 - 612+60.00
796+00.00 - 881+00.00

DESIGN CONTROL MPH = V (SPEED DESIGN)	
ADT () =	: ADT () =
DHV =	: D = % T = %
PERMITS ACQUIRED BY MDOT	
WETLANDS AND WATERS PERMITS	
NATIONWIDE #14	<input type="checkbox"/> N <input type="checkbox"/> W
NATIONWIDE (OTHER)*	<input type="checkbox"/> N <input type="checkbox"/> W
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"/>	
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: _____	

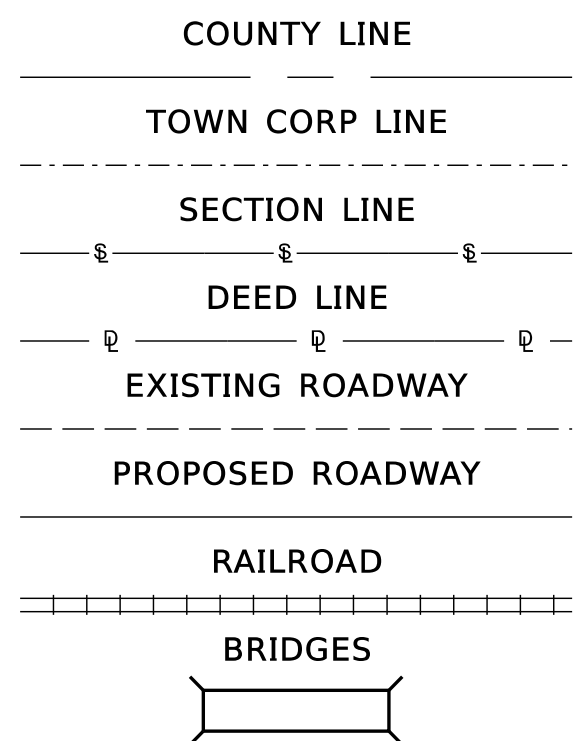
DESIGNED BY: KIMLEY-HORN	
CONSTRUCTION PROJECT DATA	
EXTERNAL PROJECT NUMBER	HSIP-0055-04(118)
FMS & DETAIL	109063/301000 109063/302000 109063/303000
P S & E DATE: JANUARY 5, 2024	
APPROVED:	
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	
EXECUTIVE DIRECTOR	



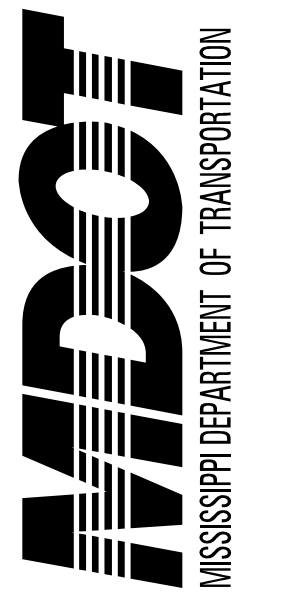
PLAN SHEET

DATE 12:37:41 PM TITLE_SH-I55-001.dgn

CONVENTIONAL SYMBOLS



LENGTH DATA	
LENGTH OF ROADWAY	99306 FT. 18.808 MI.
LENGTH OF BRIDGES	FT. MI.
LENGTH OF PROJECT (NET)	99306 FT. 18.808 MI.
LENGTH OF EXCEPTIONS	FT. MI.
LENGTH OF PROJECT (GROSS)	99306 FT. 18.808 MI.



DESIGNED BY: KIMLEY-HORN
DETAILED BY: KIMLEY-HORN
CHECKED BY: KIMLEY-HORN
DATE: 07/24/2024

FMS CON: 109063/301000
109063/302000
109063/303000
PROJECT NO.: HSIP-0055-04(118)
COUNTY: PANOLA

DETAILED INDEX

WK. NO.
DI-1

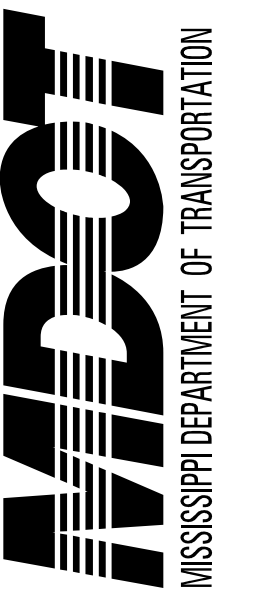
SHEET NO.
2

PLAN SHEET

DATE 4:39:11 PM DI-155-001.dgn

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE SHEET (1)	1	1	EROSION CONTROL PLAN (20)		
DETAILED INDEX (2)			YALOBUSHA COUNTY SEGMENT 1 : STA 512+00.00 - STA 561+00.00	EC-1	41
DETAILED INDEX	DI-1	2	YALOBUSHA COUNTY SEGMENT 1 : STA 561+00.00 - STA. 617+00.00	EC-2	42
DETAILED INDEX	DI-2	3	YALOBUSHA COUNTY SEGMENT 1 : STA. 617+00.00 - STA. 673+00.00	EC-3	43
REVISION SHEETS (1)			YALOBUSHA COUNTY SEGMENT 1 : STA. 673+00.00 - STA. 728+70.00	EC-4	44
REVISIONS	REV-1	4	YALOBUSHA COUNTY SEGMENT 2 : STA. 806+40.00 - STA. 856+00.00	EC-5	45
GENERAL NOTES (1)			YALOBUSHA COUNTY SEGMENT 2 : STA. 806+40.00 - STA. 856+00.00	EC-6	46
GENERAL NOTES	GN-1	5	YALOBUSHA COUNTY SEGMENT 2 : STA. 856+00.00 - STA. 912+00.00	EC-7	47
TYPICAL SECTION SHEETS (3)			YALOBUSHA COUNTY SEGMENT 2 : STA. 968+00.00 - PANOLA COUNTY SEGMENT 1: STA. 40+00.00	EC-8	48
TYPICAL SECTIONS - INTERSTATE 55 CABLE BARRIER	TS-1	6	PANOLA COUNTY SEGMENT 1 STA. 40+00.00 - STA. 95+00.00	EC-9	49
TYPICAL SECTIONS - INTERSTATE 55 MEDIAN INLET MODIFICATIONS	TS-2	7	PANOLA COUNTY SEGMENT 1 STA. 95+00.00 - STA. 143+00.00	EC-10	50
TYPICAL SECTIONS - INTERSTATE 55 MEDIAN INLET MODIFICATIONS	TS-3	8	PANOLA COUNTY SEGMENT 2 STA. 382+60.00 - STA. 437+00.00	EC-11	51
SUMMARY OF QUANTITIES (4)			PANOLA COUNTY SEGMENT 2 STA. 437+00.00 - STA. 493+00.00	EC-12	52
SUMMARY OF QUANTITIES - PANOLA COUNTY (301000)	SQ-1	9	PANOLA COUNTY SEGMENT 2 STA. 493+00.00 - STA. 549+00.00	EC-13	53
SUMMARY OF QUANTITIES - PANOLA COUNTY (302000)	SQ-2	10	PANOLA COUNTY SEGMENT 2 STA. 549+00.00 - STA. 567+60.00	EC-14	54
SUMMARY OF QUANTITIES - YALOBUSHA COUNTY (303000)	SQ-3	11	PANOLA COUNTY SEGMENT 3 STA. 612+00.00 - STA. 662+00.00	EC-15	55
SUMMARY OF QUANTITIES	SQ-4	12	PANOLA COUNTY SEGMENT 3 STA. 662+00.00 - STA. 718+00.00	EC-16	56
ESTIMATED QUANTITIES (6)			PANOLA COUNTY SEGMENT 3 STA. 718+00.00 - STA. 774+00.00	EC-17	57
ESTIMATED QUANTITIES - REMOVALS	EQ-1	13	PANOLA COUNTY SEGMENT 3 STA. 774+00.00 - STA. 796+00.00	EC-18	58
ESTIMATED QUANTITIES - EARTHWORK	EQ-2	14	PANOLA COUNTY SEGMENT 4 STA. 881+00.00 - STA. 926+00.00	EC-19	59
ESTIMATED QUANTITIES - EROSION CONTROL ITEMS - YALOBUSHA COUNTY	EQ-3	15	PANOLA COUNTY SEGMENT 4 STA. 926+00.00 - STA. 974+00.00	EC-20	60
ESTIMATED QUANTITIES - EROSION CONTROL ITEMS - PANOLA COUNTY	EQ-4	16	MISCELLANEOUS SHEETS (1)		
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES - YALOBUSHA COUNTY	EQ-5	17	VEGETATION SCHEDULE	VS-1	61
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES - PANOLA COUNTY	EQ-6	18	MODIFIED STANDARD DRAWINGS (3)		
PLAN AND PROFILE SHEETS (20)			INLET MI-1 MODIFICATIONS	MSD-1	62
YALOBUSHA COUNTY SEGMENT 1 : STA 512+00.00 - STA 561+00.00	WK-3	19	INLET MI-2 MODIFICATIONS	MSD-2	63
YALOBUSHA COUNTY SEGMENT 1 : STA 561+00.00 - STA. 617+00.00	WK-4	20	INLET MI-3 MODIFICATIONS	MSD-3	64
YALOBUSHA COUNTY SEGMENT 1 : STA. 617+00.00 - STA. 673+00.00	WK-5	21	STANDARD DRAWINGS (39)		
YALOBUSHA COUNTY SEGMENT 1 : STA. 673+00.00 - STA. 728+70.00	WK-6	22	TYPICAL TEMPORARY EROSION / SEDIMENT CONTROL APPLICATIONS	ECD-1	6101
YALOBUSHA COUNTY SEGMENT 2 : STA. 806+40.00 - STA. 856+00.00	WK-7	23	DETAILS OF SEDIMENT BARRIER APPLICATIONS	ECD-2	6102
YALOBUSHA COUNTY SEGMENT 2 : STA. 806+40.00 - STA. 856+00.00	WK-8	24	DETAILS OF SILT FENCE INSTALLATION	ECD-3	6103
YALOBUSHA COUNTY SEGMENT 2 : STA. 856+00.00 - STA. 912+00.00	WK-9	25	DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS	ECD-4	6104
YALOBUSHA COUNTY SEGMENT 2 : STA. 968+00.00 - PANOLA COUNTY SEGMENT 1: STA. 40+00.00	WK-10	26	TEMPORARY EROSION, SEDIMENT, AND WATER POLLUTION CONTROL MEASURES	ECD-5	6105
PANOLA COUNTY SEGMENT 1 STA. 40+00.00 - STA. 95+00.00	WK-11	27	DETAILS OF EROSION CONTROL WATTLE DITCH CHECK	ECD-6	6106
PANOLA COUNTY SEGMENT 1 STA. 95+00.00 - STA. 143+00.00	WK-12	28	DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK	ECD-7	6107
PANOLA COUNTY SEGMENT 2 STA. 382+60.00 - STA. 437+00.00	WK-13	29	ROCK DITCH CHECK	ECD-8	6108
PANOLA COUNTY SEGMENT 2 STA. 437+00.00 - STA. 493+00.00	WK-14	30	ROCK FILTER DAM	ECD-9	6109
PANOLA COUNTY SEGMENT 2 STA. 493+00.00 - STA. 549+00.00	WK-15	31	ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM	ECD-10	6110
PANOLA COUNTY SEGMENT 2 STA. 549+00.00 - STA. 567+60.00	WK-16	32	TYPICAL APPLICATIONS & DETAILS FOR INLET CONSTRUCTION+B25	ECD-11	6111
PANOLA COUNTY SEGMENT 2 STA. 567+60.00 - STA. 612+00.00	WK-17	33	INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONE ON GRADES AND SAGS	ECD-12	6112
PANOLA COUNTY SEGMENT 3 STA. 612+00.00 - STA. 662+00.00	WK-18	34	INLET PROTECTION DETAILS OF WATTLES	ECD-13	6113
PANOLA COUNTY SEGMENT 3 STA. 662+00.00 - STA. 718+00.00	WK-19	35	INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE	ECD-14	6114
PANOLA COUNTY SEGMENT 3 STA. 718+00.00 - STA. 774+00.00	WK-20	36	INLET PROTECTION DETAILS OF SANDBAGS	ECD-15	6115
PANOLA COUNTY SEGMENT 3 STA. 774+00.00 - STA. 796+00.00	WK-21	37	STABILIZED CONSTRUCTION ENTRANCE	ECD-16	6116
PANOLA COUNTY SEGMENT 4 STA. 881+00.00 - STA. 926+00.00	WK-22	38	TEMPORARY CULVERT STREAM CROSSING	ECD-17	6117
PANOLA COUNTY SEGMENT 4 STA. 926+00.00 - STA. 974+00.00			TEMPORARY STREAM DIVERSION	ECD-18	6118
TRAFFIC CONTROL PLANS (2)			TEMPORARY STREAM DIVERSION (BOX EXTENSION)	ECD-19	6119
TRAFFIC CONTROL PLAN - WORK ZONE 1	TCP-1	39	FLOATING TURBIDITY CURTAIN	ECD-20	6120
TRAFFIC CONTROL PLAN - WORK ZONE 2	TCP-2	40	DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK	ECD-21	6121
			SEDIMENT RETENTION BARRIER	ECD-22	6122
			DETAILS OF TYPICAL DITCH TREATMENTS	DT-1	6123
			TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (EXTENDED PERIOD)	TCP-4	6354
			TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (WORK DAY ONLY)	TCP-5	6355
			HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-8	6358
			DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTRANCE RAMP	TCP-10	6360
			TRAFFIC CONTROL PLAN FOR TEMPORARY CONSTRUCTION CROSSOVER (WORK DAY ONLY)	TCP-11	6361
			LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)	TCP-15	6365
			TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-16	6366

1st O.REV.



DESIGNED BY: KIMLEY-HORN
DETAILED BY: KIMLEY-HORN
CHECKED BY: KIMLEY-HORN
DATE: 07/24/2024

FMS CON: 109063/301000 109063/302000 109063/303000
PROJECT NO.: HSIP-0055-04(118)
COUNTY: PANOLA

DETAILED INDEX

WK. NO. DI-2
SHEET NO. 3

DESCRIPTION OF SHEET

WKG. NO.	SH. NO.
MDS-1	6425
PI-1	6501
PC-1	6503
MI-1	6508
MI-1A	6509
MI-2	6511
MI-3	6513
IG-1	6516
PA-1	6520

MISCELLANEOUS DETAIL SHEET: 1. STACKED PIPE JOINTS 2. EXCAVATION AT GRADE POINTS
 PIPE CULVERT INSTALLATION
 CONCRETE PIPE COLLAR
 TYPE I MEDIAN INLET (24" PIPE AND UNDER)
 TYPE I MEDIAN INLET (29" TO 51" PIPE)
 TYPE II MEDIAN INLET (51" PIPE AND UNDER)
 MEDIAN INLETS FOR BOX CULVERTS (TYPE I AND II)
 DETAILS OF GRATES FOR MEDIAN INLETS
 PAVED INLET APRON AND MEDIAN DITCH PLUG

CROSS SECTIONS (273)

YALOBUSHA COUNTY SEGMENT 1 - STA. 512+00.00 - STA. 561+00.00	9001-9062
YALOBUSHA COUNTY SEGMENT 2 - STA. 806+00.00 - STA. 994+11.00	9063-9115
PANOLA COUNTY SEGMENT 1 - STA. 10+00.00 - STA. 143+00.00	9116-9152
PANOLA COUNTY SEGMENT 2 - STA. 382+00.00 - STA. 567+60.00	9153-9201
PANOLA COUNTY SEGMENT 3 - STA. 612+00.00 - STA. 796+00.00	9202-9249
PANOLA COUNTY SEGMENT 4 - STA. 881+00.00 - STA. 974+00.00	9250-9273



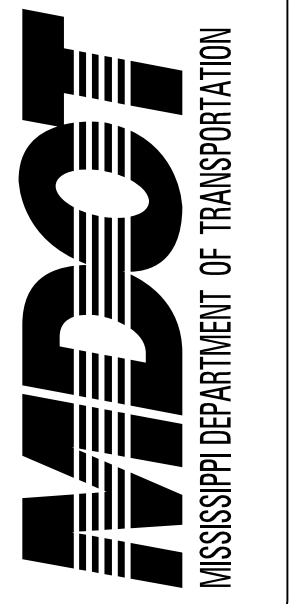
TOTAL SHEETS

376

PLAN SHEET

DATE 4:39:13 PM DI-155-001.dgn

1st O.REV.



DESIGNED BY: KIMLEY-HORN
DETAILED BY: KIMLEY-HORN
CHECKED BY: KIMLEY-HORN
DATE: 07/24/2024

FMS CON: 109063/301000
109063/302000
109063/303000
PROJECT NO.: HSIP-0055-04(118)
COUNTY: PANOLA

REVISIONS

WK. NO.
REV-1
SHEET NO.
4

SUMMARY OF REVISIONS						
DATE	1st ORDER	ADDENDUM	2nd ORDER	BY	WK. NO.	DESCRIPTION
02/14/2024	X			DED	SQ-1 - SQ-4	UPDATED ITEM 304-B004
07/24/2024	X			DED	DI-1 - DI-2	ADDED SHEETS AND UPDATED SHEET TOTAL
07/24/2024	X			DED	TS-2	ADDED PIPE COLLAR TO MI-1 TYPICAL SECTION
07/24/2024	X			DED	SQ-1 - SQ -4	UPDATED ITEM 601-B001
07/24/2024	X			DED	EQ-5 - EQ-6	ADDED PIPE COLLAR QUANTITY TO CLASS 'B' CONC.
07/24/2024	X			DED	MSD-1 - MSD-3	ADDED SHEETS

GENERAL NOTES

BRIDGES AND WALLS

- (1) 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

- (2) 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.
- (3) THE COST OF ANY COLLARS REQUIRED TO CONNECT CONCRETE FLARED END SECTIONS TO NON-CONCRETE PIPE SECTIONS SHALL BE ABSORBED IN THE COST FOR NON-CONCRETE PIPE.
- (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) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (8) 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.

ENVIRONMENTAL & CLEARING

- (9) NO TEMPORARY CULVERT STREAM CROSSINGS WILL BE ALLOWED.

EROSION CONTROL - TEMPORARY

- (10) WIRE FENCE BACKING 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.

GENERAL NOTES (CONT.)

PLANS

- (14) 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.

- (15) 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.

TRAFFIC CONTROL - TEMPORARY

- (16) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (17) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (18) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (19) 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.
- (20) 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.
- (21) 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.
- (22) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.

UTILITIES

- (23) 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.

MISCELLANEOUS

- (24) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (25) CONTRACTOR SHALL VERIFY THAT ALL MEDIAN SLOPES LOCATED ON THE SIDE OF THE MEDIAN IN WHICH THE CABLE BARRIER IS INSTALLED ARE AT A MINIMUM OF 6:1. ANY SLOPES FOUND NOT BE AT A MINIMUM OF 6:1 SHALL BE ADJUSTED TO MEET THIS REQUIREMENT
- (26) THE PROPOSED CABLE BARRIER SHALL BE INSTALLED AT A MINIMUM DISTANCE OF 8' FROM THE DITCH FLOWLINES. PROJECT ENGINEER MAY VARY EXACT LOCATIONS DUE TO FIELD CONDITIONS, BUT THE LOCATION SHALL NOT BE LESS THAN 8' FROM THE DITCH FLOWLINE
- (27) LOCATION OF PROPOSED CABLE BARRIER SHALL BE STAKED BY THE CONTRACTOR PRIOR TO INSTALLATION FOR REVIEW BY THE PROJECT ENGINEER.
- (28) MINIMUM REQUIRED DEFLECTIONS REQUIREMENTS BY THE CABLE BARRIER MANUFACTURER SHALL BE MAINTAINED AT ALL BRIDGE PIERS, AND OTHER OBSTRUCTIONS AS DETERMINED BY THE PROJECT ENGINEER.
- (29) THE LOCATION OF ALL EXISTING DRAINAGE PIPES, HEADWALLS, GUARDRAILS, SIDEROADS, AND RAMPS SHOWN IN THE PLANS ARE APPROXIMATE AND ARE FOR INFORMATION ONLY. THESE ELEMENTS WERE NOT FIELD LOCATED, BUT THEIR POSITIONS WERE DETERMINED FROM AVAILABLE AS-BUILT INFORMATION AND AERIAL PHOTOGRAPHY. EXISTING INLETS AND INLET INVERTS WERE FIELD SURVEYED UNLESS OTHERWISE NOTED.



DESIGNED BY: KIMLEY-HORN

DETAILED BY: KIMLEY-HORN

CHECKED BY: KIMLEY-HORN

DATE: 01/05/2024

FMS CON: 109063/301000
109063/302000
109063/303000

PROJECT NO.: HSIP-0055-04(118)

COUNTY: PANOLA

GENERAL NOTES

WK. NO.
GN-1

SHEET NO.
5

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