STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	STP-2170-00(022)	1

STATE MAP

INDICATES APPROXIMATE LOCATION OF PROJECT.

LAT. 30°32'45" LONG. 89°40'10"

(APPROX. MIDDLE OF PROJECT)

NATIONWIDE #14

INDIVIDUAL (404)*

GENERAL*

NATIONWIDE (OTHER)*

DESIGN CONTROL

45 MPH = V (SPEED DESIGN)

STORMWATER PERMIT

NO STORMWATER PERMIT REQUIRED (<1 ACRE)

ADT (2017) = 21000: ADT (2037) = 29000DHV = 2900 : D = 50 % T = 2 %

PERMITS ACQUIRED BY MDOT

GENERAL INDEX

T	NCLUDED HIS ROJECT	BEGIN WITH SHEET
\boxtimes	ROADWAY	1
\boxtimes	PERMANENT SIGNS	1001
\boxtimes	TRAFFIC SIGNALS	2001
\boxtimes	ITS COMPONENTS	3001
\boxtimes	LIGHTING	4001
	(RESERVED)	5001
\boxtimes	ROADWAY STANDARD DWGS	6001
	BOX CULVERT STD. DRAWINGS (LRFD).	7001
\boxtimes	BOX CULVERT STD. DRAWINGS (STD. SP	EC.)7501
	BRIDGE	8001

CROSS SECTIONS9001

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

STATE OF MISSISSIPPI

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. STP-2170-00(022)

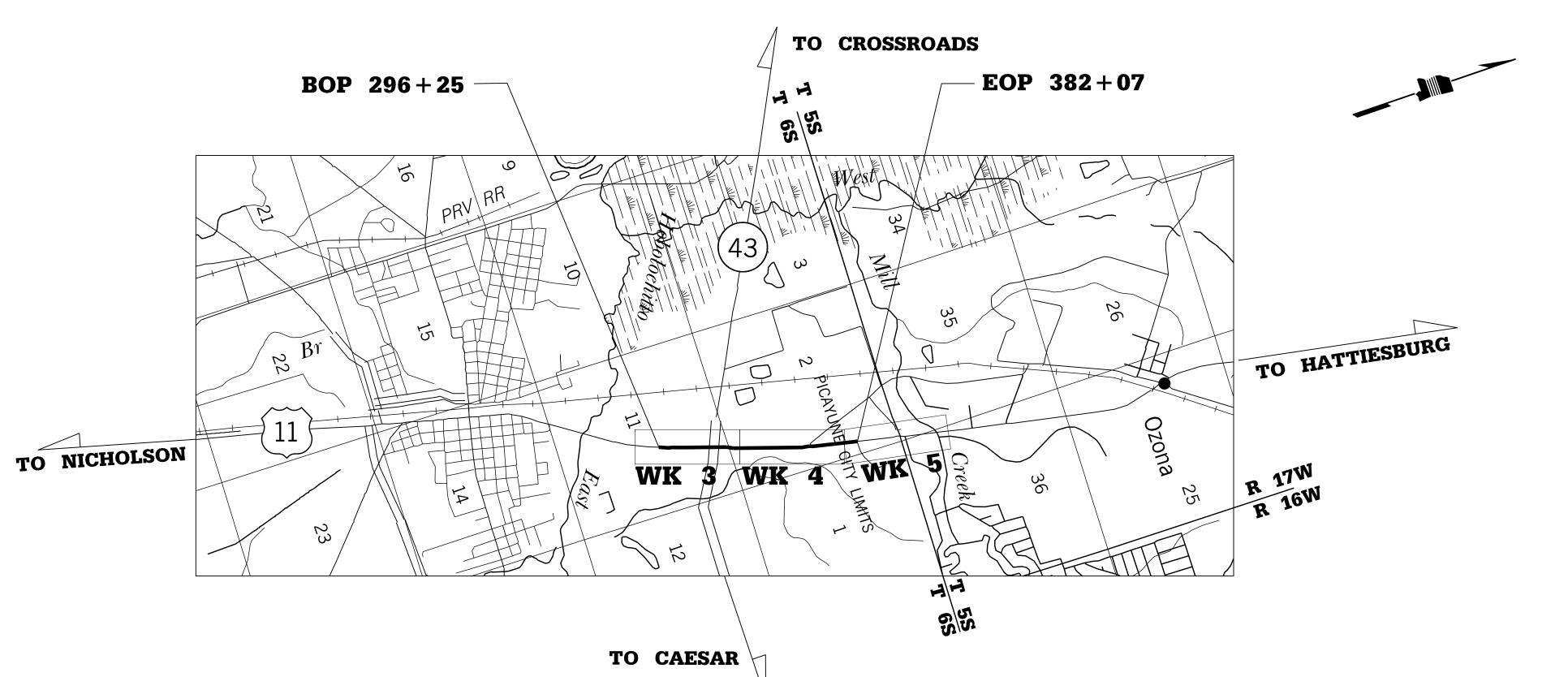
US 11 FROM CAYTEN STREET TO LAKESHORE DRIVE

WIDEN 3-LANE TO 4 LANE BLVD.

FMS CON. NO. 102246/304000

PEARL RIVER COUNTY

1 IN. = 100 FT. LAYOUT 1 IN. = 3350 FT.



1.65 MI.

Ø.ØØ MI.

1.65 MI.

Ø.ØØ MI.

1.65 MI.

CONVENTIONAL SYMBOLS

COUNTY LINE	
TOWN CORPORATION LINE	
SECTION LINE	_ \$ \$
EXISTING ROAD OR TRAVELED WAY	
PROPOSED ROAD OR TRAVELED WAY	···
RAILROAD	
SURVEY LINE	
BRIDGES	\dashv

EQUATIONS

NONE

LENGTH DATA

OF	ROADWAY	8735.00	FT.
0F	BRIDGES	Ø	FT.
0F	PROJECT (NET)		
0F	EXCEPTIONS	Ø	FT.
OF	PROJECT (GROSS)		

LENGTH

LENGTH

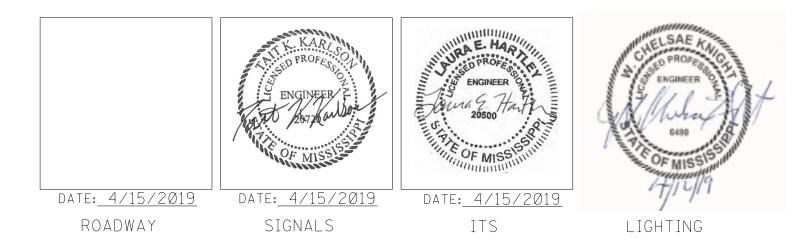
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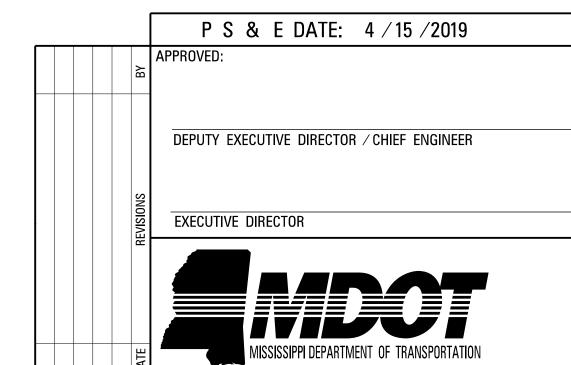
LENGTH

LENGTH

EXCEPTIONS

NONE





PROJECT NO. STP-2170-00(022)

SH. NO.

WKG. NO.

ROADWAY	DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
DETAILED INDEX & GENERAL NOTES (6)	ROADWAY		
DETAILED INDEX	TITLE SHEET		1
DETAILED INDEX	DETAILED INDEX 9 CENEDAL NOTES (C)		
DETAILED INDEX DI-4 GENERAL NOTES TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITH TURN LANE AND SIDEWALK TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITH SIDEWALK TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITH TURN LANE WITHOUT SIDEWALK TS-2 TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITHOUT SIDEWALK TS-3 TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITHOUT SIDEWALK TS-5 TYPICAL SECTION - S	DETAILED INDEX & GENERAL NOTES (6)		
DETAILED INDEX DETAILED INDEX CRIPERAL NOTES CRIPER			3
GN-1 GN-2	DETAILED INDEX	DI-3	4
TYPICAL SECTION SHEETS (8)			5 6
TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITH TURN LANE AND SIDEWALK TS-1	GENERAL NOTES	GN-2	7
TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITH SIDEWALK TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITH TURN LAME WITHOUT SIDEWALK TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITHOUT SIDEWALK TS-4 TYPICAL SECTION - LOCAL ROADS TYPICAL SECTION - SR 43 - WIDEN & OVERLAY WITHOUT SIDEWALK TS-5 TYPICAL SECTION - RICHARDSON-OZONA ROAD - WIDEN & OVERLAY TYPICAL SECTION - RICHARDSON-OZONA ROAD - WIDEN & OVERLAY TYPICAL SECTION - RICHARDSON-OZONA ROAD - WIDEN & OVERLAY TS-6 TYPICAL SECTION - RICHARDSON-OZONA ROAD - WIDEN & OVERLAY TS-7 TYPICAL SECTION - RICHARDSON-OZONA ROAD - WIDEN & OVERLAY TS-8 SUMMARY OF QUIANTITIES SUMMARY SU	TYPICAL SECTION SHEETS (8)		
Typical Section - US 11 - WIDEN & OVERLAY WITH TURN LANE WITHOUT SIDEWALK TS-3 Typical Section - US 11 - WIDEN & OVERLAY WITHOUT SIDEWALK TS-5 Typical Section - Local Roads Ts-6 Typical Section - Local Roads Ts-6 Typical Section - Road - Widen & OVERLAY Ts-7 Typical Section - Richardson-Ozona Road - Widen & OVERLAY Ts-7 Typical Section - Richardson-Ozona Road - Widen & OVERLAY Ts-7 Typical Section - Richardson-Ozona Road - Widen & OVERLAY Ts-8 QUANTITY SHEETS (29) SUMMARY OF QUANTITIES SQ-1 SUMMARY OF QUANTITIES SQ-2 SUMMARY OF QUANTITIES SQ-2 SUMMARY OF QUANTITIES SQ-3 SUMMARY OF QUANTITIES SQ-4 SQ-4 SUMMARY OF QUANTITIES SQ-4 SQ-			8
Typical Section - Local Roads Typical Section - Local Roads Typical Section - Local Roads Typical Section - Road Roads Typical Section - Road Roads Typical Section - Richardson-Occom Road - Widen & Overlay Typical Section - Richardson-Occom Road - Worlay Typical Section - Richardson-Occom Road - Worlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Widen & Overlay Typical Section - Highland Parkway - Highland Par			9 10
TYPICAL SECTION - SR 43 - WIDEN & OVERLAY WITH LEFT TURN LANES TS-6	TYPICAL SECTION - US 11 - WIDEN & OVERLAY WITHOUT SIDEWALK	TS-4	11
Typical Section - Highland Parkway - Widen & Overlay Ts-8		TS-6	12 13
SUMMARY OF QUANTITIES SQ-1			14 15
SUMMARY OF QUANTITIES		10-0	
SUMMARY OF QUANTITIES SQ-2		00.4	10
SUMMARY OF QUANTITIES SQ.4	·		16 17
SUMMARY OF QUANTITIES		-	18 19
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-3	SUMMARY OF QUANTITIES	SQ-5	20
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-4 ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-4 ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-5 ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-6 ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-7 ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-7 ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-9 ESTIMATED QUANTITIES - JUNCTION BOXES EQ-11 ESTIMATED QUANTITIES - INCIDENTAL ITEMS EQ-12 ESTIMATED QUANTITIES - INCIDENTAL ITEMS EQ-12 ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-14 ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-16 ESTIMATED QUANTITIES - STANDARD ROADSIDE ASSEMBLIES EQ-16 ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGNS EQ-17 ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGNS EQ-17 ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS EQ-18 ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS EQ-19 ESTIMATED QUANTITIES - SIGNALS EQ-20 ESTIMATED QUANTITIES - SIGNALS EQ-21 ESTIMATED QUANTITIES - SIGNALS EQ-21 ESTIMATED QUANTITIES - LIGHTING ELQ-1 ESTIMATED QUANTITIES - LIGHTING ELQ-2 ESTIMATED CONTROL STANDARD ROADS SANDARD SANDARD ROADS SANDARD SANDARD ROADS		·	21 22
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES ESTIMATED QUANTITIES - BOX CULVERTS EXTENSION EQ-10 ESTIMATED QUANTITIES - JUNCTION BOXES EQ-11 ESTIMATED QUANTITIES - INCIDENTAL ITEMS EQ-12 ESTIMATED QUANTITIES - INCIDENTAL ITEMS EQ-13 ESTIMATED QUANTITIES - PRIVEWAYS & SIDE DRAINS EQ-14 ESTIMATED QUANTITIES - PAVEMENT MARKINGS EQ-15 ESTIMATED QUANTITIES - STANDARD ROADSIDE ASSEMBLIES ESTIMATED QUANTITIES - STANDARD ROADSIDE & DIRECTIONAL SIGNS EQ-16 ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS ESTIMATED QUANTITIES - SIGNALS EQ-18 ESTIMATED QUANTITIES - SIGNALS EQ-19 ESTIMATED QUANTITIES - LIGHTING EQ-20 ESTIMATED QUANTITIES - LIGHTING EQ-21 ESTIMATED QUANTITIES - LIGHTING ELQ-1 ESTIMATED QUANTITIES - LIGHTING ELQ-1 ESTIMATED QUANTITIES - LIGHTING ELQ-2 ESTIMATED QUANTITIES - LIGHTING ELQ-1 ESTIMATED QUANTITIES - LIGHTING ELQ-2 ESTIMATED QUANTITIES - LIGHTING ELQ-1 ESTIMATED RESTER - STA. 10+00 TO STA. 14+26.141 WEST CAYTEN STREET - STA. 10+00 TO STA. 14+26.445 WEST CARTER STREET - STA. 10+00 TO STA. 14+30.495 FARRELL STREET - STA. 10+00 TO STA. 14+30.895 FARRELL STREET - STA. 10+00 TO STA. 14+30.895 FARRELL STREET - STA. 10+00 TO STA. 14+30.895	ESTIMATED QUANTITIES - DRAINAGE STRUCTURES	EQ-3	23
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-8			24 25
ESTIMATED QUANTITIES - DRAINAGE STRUCTURES EQ-8			26 27
ESTIMATED QUANTITIES - BOX CULVERTS EXTENSION EQ-10	ESTIMATED QUANTITIES - DRAINAGE STRUCTURES	EQ-8	28
ESTIMATED QUANTITIES - JUNCTION BOXES EQ-11			29 30
ESTIMATED QUANTITIES - INCIDENTAL ITEMS	ESTIMATED QUANTITIES - JUNCTION BOXES	EQ-11	31
ESTIMATED QUANTITIES - PAVEMENT MARKINGS EQ-15		-	32 33
ESTIMATED QUANTITIES - STANDARD ROADSIDE ASSEMBLIES EQ-16			34 35
ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS EQ-18 ESTIMATED QUANTITIES - SIGNALS EQ-20 ESTIMATED QUANTITIES - SIGNALS EQ-21 ESTIMATED QUANTITIES - SIGNALS EQ-21 ESTIMATED QUANTITIES - LIGHTING ELQ-1 ESTIMATED QUANTITIES - LIGHTING ELQ-2 ESTIMATED QUANTITIES - LIGHTING ELQ-3 ESTIMATED QUANTITIES - LIGHTING ELQ-3 ELQ-3 PLAN & PROFILE SHEETS (24) US 11 LEFT - STA, 295+00 TO STA, 325+00 3LT US 11 RIGHT - STA, 295+00 TO STA, 325+00 3RT EAST CAYTEN STREET - STA, 10+00 TO STA, 13+09,458 3B EAST CAYTER STREET - STA, 10+00 TO STA, 13+09,458 3C WEST CARTER STREET - STA, 10+00 TO STA, 11+34,455 3C WEST CARTER STREET - STA, 10+00 TO STA, 11+30,799 3E LAIRD STREET - STA, 10+00 TO STA, 14+26,264 3F	ESTIMATED QUANTITIES - STANDARD ROADSIDE ASSEMBLIES	EQ-16	36
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS ESTIMATED QUANTITIES - SIGNALS ESTIMATED QUANTITIES - SIGNALS ESTIMATED QUANTITIES - SIGNALS ESTIMATED QUANTITIES - LIGHTING ELQ-1 ESTIMATED QUANTITIES - LIGHTING ELQ-2 ESTIMATED QUANTITIES - LIGHTING ELQ-3 PLAN & PROFILE SHEETS (24) US 11 LEFT - STA. 295+00 TO STA. 325+00 US 11 RIGHT - STA. 295+00 TO STA. 325+00 US 11 RIGHT - STA. 295+00 TO STA. 325+00 US 11 RIGHT - STA. 10+00 TO STA. 14+26.141 WEST CAYTEN STREET - STA. 10+00 TO STA. 13+09.458 EAST CARTER STREET - STA. 10+00 TO STA. 14+34.855 WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855 DEFARELL STREET - STA. 10+00 TO STA. 14+30.799 3E LAIRD STREET - STA. 10+00 TO STA. 14+26.264			37 38
ESTIMATED QUANTITIES - SIGNALS ESTIMATED QUANTITIES - LIGHTING ESTIMATED QUANTITIES - LIGHTING ESTIMATED QUANTITIES - LIGHTING ELQ-2 ESTIMATED QUANTITIES - LIGHTING ELQ-3 PLAN & PROFILE SHEETS (24) US 11 LEFT - STA. 295+00 TO STA. 325+00 US 11 RIGHT - STA. 295+00 TO STA. 325+00 3RT EAST CAYTEN STREET - STA. 10+00 TO STA. 14+26.141 WEST CAYTEN STREET - STA. 10+00 TO STA. 13+09.458 EAST CARTER STREET - STA. 10+00 TO STA. 14+04.425 WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855 FARRELL STREET - STA. 10+00 TO STA. 14+30.799 3E LAIRD STREET - STA. 10+00 TO STA. 14+26.264	ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS	EQ-19	39
ESTIMATED QUANTITIES - LIGHTING ELQ-2 ESTIMATED QUANTITIES - LIGHTING PLAN & PROFILE SHEETS (24) US 11 LEFT - STA. 295+00 TO STA. 325+00 US 11 RIGHT - STA. 295+00 TO STA. 325+00 US 11 RIGHT - STA. 295+00 TO STA. 325+00 US 11 RIGHT - STA. 10+00 TO STA. 14+26.141 US 17 RIGHT - STA. 10+00 TO STA. 14+26.141 SA WEST CAYTEN STREET - STA. 10+00 TO STA. 13+09.458 EAST CARTER STREET - STA. 10+00 TO STA. 14+04.425 WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855 FARRELL STREET - STA. 10+00 TO STA. 14+30.799 LAIRD STREET - STA. 10+00 TO STA. 14+26.264 3F			40
PLAN & PROFILE SHEETS (24)		·	42 43
US 11 LEFT - STA. 295+00 TO STA. 325+00 US 11 RIGHT - STA. 295+00 TO STA. 325+00 SAT EAST CAYTEN STREET - STA. 10+00 TO STA. 14+26.141 WEST CAYTEN STREET - STA. 10+00 TO STA. 13+09.458 EAST CARTER STREET - STA. 10+00 TO STA. 14+04.425 WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855 FARRELL STREET - STA. 10+00 TO STA. 14+30.799 LAIRD STREET - STA. 10+00 TO STA. 14+26.264	·		44
US 11 LEFT - STA. 295+00 TO STA. 325+00 US 11 RIGHT - STA. 295+00 TO STA. 325+00 STA. 325+			
US 11 RIGHT - STA. 295+00 TO STA. 325+00 3RT EAST CAYTEN STREET - STA. 10+00 TO STA. 14+26.141 3A WEST CAYTEN STREET - STA. 10+00 TO STA. 13+09.458 3B EAST CARTER STREET - STA. 10+00 TO STA. 14+04.425 3C WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855 3D FARRELL STREET - STA. 10+00 TO STA. 14+30.799 3E LAIRD STREET - STA. 10+00 TO STA. 14+26.264 3F	PLAN & PROFILE SHEETS (24)		
EAST CAYTEN STREET - STA. 10+00 TO STA. 14+26.141 3A WEST CAYTEN STREET - STA. 10+00 TO STA. 13+09.458 3B EAST CARTER STREET - STA. 10+00 TO STA. 14+04.425 3C WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855 3D FARRELL STREET - STA. 10+00 TO STA. 14+30.799 3E LAIRD STREET - STA. 10+00 TO STA. 14+26.264 3F			45
EAST CARTER STREET - STA. 10+00 TO STA. 14+04.425 3C WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855 3D FARRELL STREET - STA. 10+00 TO STA. 14+30.799 3E LAIRD STREET - STA. 10+00 TO STA. 14+26.264 3F			46 47
WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855 3D FARRELL STREET - STA. 10+00 TO STA. 14+30.799 3E LAIRD STREET - STA. 10+00 TO STA. 14+26.264 3F			48 49
LAIRD STREET - STA. 10+00 TO STA. 14+26.264 3F	WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855	3D	50
			51 52
	SYCAMORE STREET - STA. 10+00 TO STA. 14+28.273	3G	53
EAST SYCAMORE STREET - STA. 10+00 TO STA. 14+15.875 SR 43 - STA. 73+50 TO STA. 93+50 3I		<u> </u>	54 55

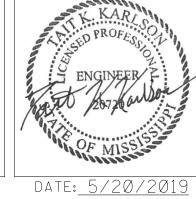
DESCRIPTION	OF	SHEET

PLAN & PROFILE SHEETS (CONTINUED)		
STEMWOOD DRIVE - STA. 10+00 TO STA. 14+00	3K	57
US 11 LEFT - STA. 325+00 TO STA. 357+00	4LT	58
US 11 RIGHT - STA. 325+00 TO STA. 357+00	4RT	59
HIGHLAND HOSPITAL DRIVEWAY - STA. 10+00 TO STA. 14+19.745	4A	60
RICHARDSON-OZONA ROAD - STA. 10+00 TO STA. 14+15.777	4B	61
HIGHLAND PARKWAY - STA. 10+00 TO STA. 13+00	4C	62
US 11 LEFT - STA. 357+00 TO STA. 382+00	5LT	63
US 11 RIGHT - STA. 357+00 TO STA. 382+00	5RT	64
HAYDON DRIVE - STA. 10+00 TO STA. 14+31.436	5A	65
COUNTRY CLUB ROAD - STA. 10+00 TO STA. 14+00	5B	66
SEAL ROAD - STA. 10+00 TO STA. 14+21.225	5C	67
LAKESHORE DRIVE - STA. 10+00 TO STA. 14+45.081	5D	68
DETAIL DRAINAGE SHEETS (49)		
US 11 LEFT - STA. 295+00 TO STA. 301+00	DD3LT	69
US 11 RIGHT - STA. 295+00 TO STA. 301+00	DD3RT	70
EAST CAYTEN STREET - STA. 10+00 TO STA. 14+26.141	DD3A	71
WEST CAYTEN STREET - STA. 10+00 TO STA. 13+09.458	DD3B	72
EAST CARTER STREET - STA. 10+00 TO STA. 14+04.425	DD3C	73
WEST CARTER STREET - STA. 10+00 TO STA. 11+34.855	DD3D	74
FARRELL STREET - STA. 10+00 TO STA. 14+30.799	DD3E	75
US 11 LEFT - STA. 301+00 TO STA. 307+00	DD4LT	76
US 11 RIGHT - STA. 301+00 TO STA. 307+00	DD4RT	77
LAIRD STREET - STA. 10+00 TO STA. 14+26.264	DD4A	78
US 11 LEFT - STA. 307+00 TO STA. 313+00	DD5LT	79
US 11 RIGHT - STA. 307+00 TO STA. 313+00	DD5RT	80
SYCAMORE STREET - STA. 10+00 TO STA. 14+28.273	DD5A	81
EAST SYCAMORE STREET - STA. 10+00 TO STA. 14+15.875	DD5B	82
US 11 LEFT - STA. 313+00 TO STA. 319+00	DD6LT	83
US 11 RIGHT - STA. 313+00 TO STA. 319+00	DD6RT	84
SR 43 - STA. 79+20 TO STA. 85+20	DD6A	85
SR 43 - STA. 85+20 TO STA. 91+20	DD6B	86
US 11 LEFT - STA. 319+00 TO STA. 325+00	DD7LT	87
US 11 RIGHT - STA. 319+00 TO STA. 325+00	DD7RT	88
ACORN LANE - STA. 11+00 TO STA. 15+76.146	DD7A	89
STEMWOOD DRIVE - STA. 10+00 TO STA. 14+00	DD7B	90
US 11 LEFT - STA. 325+00 TO STA. 331+00	DD8LT	91
US 11 RIGHT - STA. 325+00 TO STA. 331+00	DD8RT	92
US 11 LEFT - STA. 331+00 TO STA. 337+00	DD9LT	93
US 11 RIGHT - STA. 331+00 TO STA. 337+00	DD9RT	94
US 11 LEFT - STA. 337+00 TO STA. 343+00	DD10LT	95
US 11 RIGHT - STA. 337+00 TO STA. 343+00	DD10RT	96
HIGHLAND HOSPITAL DRIVEWAY - STA. 10+00 TO STA. 14+19.745	DD10A	97
US 11 LEFT - STA. 343+00 TO STA. 349+00	DD11LT	98
US 11 RIGHT - STA. 343+00 TO STA. 349+00	DD11RT	99
RICHARDSON-OZONA ROAD - STA. 10+00 TO STA. 14+15.777	DD11A	100
HIGHLAND PARKWAY - STA. 10+00 TO STA. 13+00	DD11B	101
US 11 LEFT - STA. 349+00 TO STA. 355+00	DD12LT	102
US 11 RIGHT - STA. 349+00 TO STA. 355+00	DD12RT	103
US 11 LEFT - STA. 355+00 TO STA. 361+00	DD13LT	104
US 11 RIGHT - STA. 355+00 TO STA. 361+00	DD13RT	105
HAYDON DRIVE - STA. 10+00 TO STA. 14+31.436	DD13A	106
US 11 LEFT - STA. 361+00 TO STA. 367+00	DD14LT	107
US 11 RIGHT - STA. 361+00 TO STA. 367+00	DD14RT	108
COUNTRY CLUB ROAD - STA. 10+00 TO STA. 14+00	DD14A	109
US 11 LEFT - STA. 367+00 TO STA. 373+00	DD15LT	110
US 11 RIGHT - STA. 367+00 TO STA. 373+00	DD15RT	111
US 11 LEFT - STA. 373+00 TO STA. 379+00	DD16LT	112

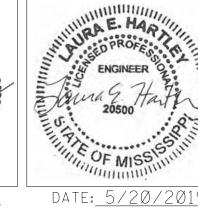


DATE: <u>5/20/2019</u>

ROADWAY



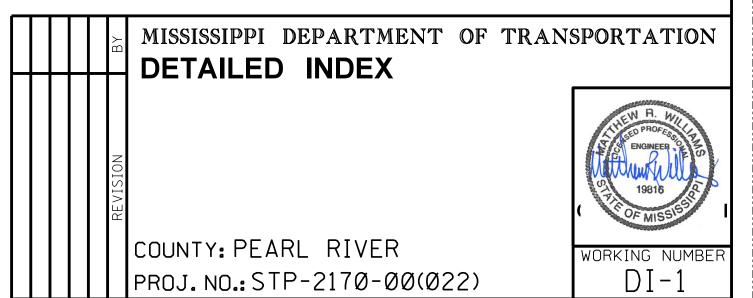
SIGNALS



ENGINEER OF MISSISSISSISSISSISSISSISSISSISSISSISSISS	Ø
DATE: 5/20/2019	L
ITS	L

PS & E PLANS - 4/15/2019 FMS CON. # 102246/304000 REVISIONS SHEET NO. 8, 10, 11, 13, 16, 17, 05/20/19 18, 19, 20, 4003, 4004, 4005, 4006 4007, 4008

GRESHAM SMITH



닏 FILENAME: <u>DI.DGN</u>

DESIGN TEAM <u>GreshamSmith</u>CHECKED_

SHEET NUMBER

STATE	PROJECT NO.
MISS.	STP-2170-00(022)

SH.

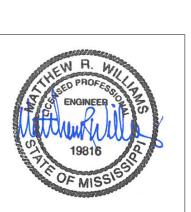
<u>NO.</u>

WKG.

NO.

		110.
TRAFFIC CONTROL PLAN (CONTINUED)		
TRAFFIC CONTROL PLAN - PHASE 2 - STA. 355+50 TO STA. 367+50	TC-14	175
TRAFFIC CONTROL PLAN - PHASE 2 - STA. 367+50 TO STA. 379+50	TC-15	176
TRAFFIC CONTROL PLAN - PHASE 2 - STA. 379+50 TO STA. 382+88.911	TC-16	177
TRAFFIC CONTROL PLAN - PHASE 3 - STA. 295+00 TO STA. 307+00	TC-17	178
TRAFFIC CONTROL PLAN - PHASE 3 - STA. 307+00 TO STA. 319+50	TC-18	179
TRAFFIC CONTROL PLAN - PHASE 3 - STA. 319+50 TO STA. 331+50	TC-19	180
FRAFFIC CONTROL PLAN - PHASE 3 - STA. 331+50 TO STA. 343+50	TC-20	181
TRAFFIC CONTROL PLAN - PHASE 3 - STA. 343+50 TO STA. 355+50	TC-21 TC-22	182 183
TRAFFIC CONTROL PLAN - PHASE 3 - STA.355+50 TO STA.367+50 TRAFFIC CONTROL PLAN - PHASE 3 - STA.367+50 TO STA.379+50	TC-22	184
TRAFFIC CONTROL PLAN - PHASE 3 - STA. 379+50 TO STA. 382+88.911	TC-24	185
TRAFFIC CONTROL PLAN - PHASE 4 - SR 43	TC-25	186
TRAFFIC CONTROL PLAN - PHASE 5 - SR 43	TC-26	187
TEMPORARY SIGNAL LAYOUT - US 11 / SR 43 PHASES 1 & 2	TC-SIG1A	188
TEMPORARY SIGNAL LAYOUT - US 11 / SR 43 PHASES 3, 4, & 5	TC-SIG1B	189
TEMPORARY SIGNAL LAYOUT - US 11 AT HIGHLAND PKWY PHASES 1, 2, & 3	TC-SIG2	190
EMPORARY SIGNAL LAYOUT - USS 11 / LAKESHORE DR PHASES 1, 2, & 3	TC-SIG3	191
	-	
NTERSECTION DETAIL (2)		
DETAIL OF INTERSECTION - US 11 & SR 43	ID-1	192
DETAIL OF INTERSECTION - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY	ID-2	193
PAVEMENT MARKING DETAIL (8)		
B.O.P. TO STA. 307+56.00	PMD-1	194
STA. 307+56.00 TO STA. 319+50.00	PMD-2	194
STA. 307+56.00 TO STA. 319+50.00 STA. 319+50.00 TO STA. 331+35.00	PMD-3	196
STA. 319+30.00 TO STA. 331+35.00 STA. 331+35.00 TO STA. 343+35.00	PMD-4	197
STA. 343+35.00 TO STA. 355+37.00	PMD-5	198
STA. 355+37.00 TO STA. 367+35.00	PMD-6	199
STA. 367+35.00 TO STA. 379+35.00	PMD-7	200
STA. 379+35.00 TO E.O.P.	PMD-8	201
FORM GRADES (2)		
FORM GRADES (2)	EC 4	202
FORM GRADE - US 11 & SR 43	FG-1	202
FORM GRADE - US 11 & SR 43	FG-1 FG-2	202 203
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY		
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14)	FG-2	203
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50	FG-2 SD-PJB-1	203
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY WISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT	SD-PJB-1 SD-PJB-2	203 204 205
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT	SD-PJB-1 SD-PJB-2 SD-PJB-3	204 205 206
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT SPECIAL DESIGN - STAMPED AND STAINED CONCRETE MEDIAN ISLAND	SD-PJB-1 SD-PJB-2 SD-PJB-3 SD-CMI	204 205 206 207
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT SPECIAL DESIGN - STAMPED AND STAINED CONCRETE MEDIAN ISLAND SPECIAL DESIGN - 'TYPE 3A' ANCHORED SLOTTED CURB DETAILS	SD-PJB-1 SD-PJB-2 SD-PJB-3 SD-CMI SD-SDC-1	204 205 206 207 208
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT SPECIAL DESIGN - STAMPED AND STAINED CONCRETE MEDIAN ISLAND SPECIAL DESIGN - 'TYPE 3A' ANCHORED SLOTTED CURB DETAILS SPECIAL DESIGN - BOX CULVERT DRAWING BARREL JOINT LOCATIONS NORMAL AND SKEWED CULVERTS	SD-PJB-1 SD-PJB-2 SD-PJB-3 SD-CMI SD-SDC-1 SD-IBJL-1	204 205 206 207 208 209
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT SPECIAL DESIGN - STAMPED AND STAINED CONCRETE MEDIAN ISLAND SPECIAL DESIGN - 'TYPE 3A' ANCHORED SLOTTED CURB DETAILS SPECIAL DESIGN - BOX CULVERT DRAWING BARREL JOINT LOCATIONS NORMAL AND SKEWED CULVERTS SPECIAL DESIGN - BASIC CULVERT DRAWING SINGLE CELL HEIGHT 4 FT. SPANS 4-10 FT.	SD-PJB-1 SD-PJB-2 SD-PJB-3 SD-CMI SD-SDC-1	204 205 206 207 208
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT SPECIAL DESIGN - STAMPED AND STAINED CONCRETE MEDIAN ISLAND SPECIAL DESIGN - 'TYPE 3A' ANCHORED SLOTTED CURB DETAILS SPECIAL DESIGN - BOX CULVERT DRAWING BARREL JOINT LOCATIONS NORMAL AND SKEWED CULVERTS SPECIAL DESIGN - BASIC CULVERT DRAWING SINGLE CELL HEIGHT 4 FT. SPANS 4-10 FT. SPECIAL DESIGN - SKEWED COLLAR DETAILS FOR BOX STRUCTURES (SINGLE, DOUBLE, TRIPLE, & QUADRAPLE)	SD-PJB-1 SD-PJB-2 SD-PJB-3 SD-CMI SD-SDC-1 SD-IBJL-1 SD-IBS-4-2W	204 205 206 207 208 209 210
FORM GRADES (2) FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT SPECIAL DESIGN - STAMPED AND STAINED CONCRETE MEDIAN ISLAND SPECIAL DESIGN - TYPE 3A' ANCHORED SLOTTED CURB DETAILS SPECIAL DESIGN - BOX CULVERT DRAWING BARREL JOINT LOCATIONS NORMAL AND SKEWED CULVERTS SPECIAL DESIGN - BASIC CULVERT DRAWING SINGLE CELL HEIGHT 4 FT. SPANS 4-10 FT. SPECIAL DESIGN - SKEWED COLLAR DETAILS FOR BOX STRUCTURES (SINGLE, DOUBLE, TRIPLE, & QUADRAPLE) VEGETATION SCHEDULE CULVERT HYDRAULIC DATA	SD-PJB-1 SD-PJB-2 SD-PJB-3 SD-CMI SD-SDC-1 SD-IBJL-1 SD-IBS-4-2W SD-ICJS	204 205 206 207 208 209 210 211
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT SPECIAL DESIGN - STAMPED AND STAINED CONCRETE MEDIAN ISLAND SPECIAL DESIGN - 'TYPE 3A' ANCHORED SLOTTED CURB DETAILS SPECIAL DESIGN - BOX CULVERT DRAWING BARREL JOINT LOCATIONS NORMAL AND SKEWED CULVERTS SPECIAL DESIGN - BASIC CULVERT DRAWING SINGLE CELL HEIGHT 4 FT. SPANS 4-10 FT. SPECIAL DESIGN - SKEWED COLLAR DETAILS FOR BOX STRUCTURES (SINGLE, DOUBLE, TRIPLE, & QUADRAPLE) VEGETATION SCHEDULE	SD-PJB-1 SD-PJB-2 SD-PJB-3 SD-CMI SD-SDC-1 SD-IBJL-1 SD-IBS-4-2W SD-ICJS VS-1	204 205 206 207 208 209 210 211 212
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT SPECIAL DESIGN - STAMPED AND STAINED CONCRETE MEDIAN ISLAND SPECIAL DESIGN - 'TYPE 3A' ANCHORED SLOTTED CURB DETAILS SPECIAL DESIGN - BOX CULVERT DRAWING BARREL JOINT LOCATIONS NORMAL AND SKEWED CULVERTS SPECIAL DESIGN - BASIC CULVERT DRAWING SINGLE CELL HEIGHT 4 FT. SPANS 4-10 FT. SPECIAL DESIGN - SKEWED COLLAR DETAILS FOR BOX STRUCTURES (SINGLE, DOUBLE, TRIPLE, & QUADRAPLE) VEGETATION SCHEDULE CULVERT HYDRAULIC DATA	SD-PJB-1 SD-PJB-2 SD-PJB-3 SD-CMI SD-SDC-1 SD-IBJL-1 SD-IBS-4-2W SD-ICJS VS-1 CHD-1	204 205 206 207 208 209 210 211 212 213
FORM GRADE - US 11 & SR 43 FORM GRADE - US 11 & RICHARDSON-OZONA / HIGHLAND PARKWAY MISCELLANEOUS ROADWAY ITEMS (14) SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 299+50 SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 LEFT SPECIAL DESIGN - PRECAST JUNCTION BOX STA. 323+40 RIGHT SPECIAL DESIGN - STAMPED AND STAINED CONCRETE MEDIAN ISLAND SPECIAL DESIGN - TYPE 3A'ANCHORED SLOTTED CURB DETAILS SPECIAL DESIGN - BOX CULVERT DRAWING BARREL JOINT LOCATIONS NORMAL AND SKEWED CULVERTS SPECIAL DESIGN - BASIC CULVERT DRAWING SINGLE CELL HEIGHT 4 FT. SPANS 4-10 FT. SPECIAL DESIGN - SKEWED COLLAR DETAILS FOR BOX STRUCTURES (SINGLE, DOUBLE, TRIPLE, & QUADRAPLE) VEGETATION SCHEDULE CULVERT HYDRAULIC DATA CONTROL POINT LAYOUT SHEET	SD-PJB-1 SD-PJB-2 SD-PJB-3 SD-CMI SD-SDC-1 SD-IBJL-1 SD-IBS-4-2W SD-ICJS VS-1 CHD-1 CPL-1	204 205 206 207 208 209 210 211 212 213 214

DESCRIPTION OF SHEET



ROADWAY

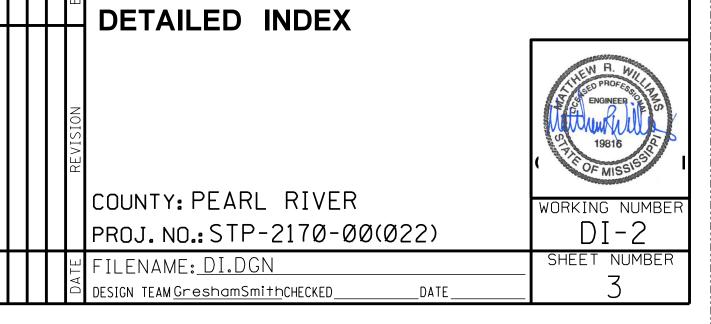




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DD16RT 113 US 11 RIGHT - STA. 373+00 TO STA. 379+00 114 SEAL ROAD - STA. 10+00 TO STA. 14+21.225 DD16A LAKESHORE DRIVE - STA. 10+00 TO STA. 14+45.081 DD16B 115 116 US 11 LEFT - STA. 379+00 TO STA. 382+88.911 DD17LT US 11 RIGHT - STA. 379+00 TO STA. 382+88.911 117 DD17RT

EROSION CONTROL SHEETS (32)

US 11 LEFT - STA. 295+00 TO STA. 301+00 US 11 RIGHT - STA. 295+00 TO STA. 301+00 US 11 LEFT - STA. 301+00 TO STA. 307+00 US 11 RIGHT - STA. 301+00 TO STA. 307+00 US 11 LEFT - STA. 307+00 TO STA. 313+00 US 11 RIGHT - STA. 307+00 TO STA. 313+00

US 11 LEFT - STA. 313+00 TO STA. 319+00 US 11 RIGHT - STA. 313+00 TO STA. 319+00 SR 43 - STA. 79+20 TO STA. 85+20 SR 43 - STA. 85+20 TO STA. 91+20

US 11 LEFT - STA. 319+00 TO STA. 325+00 US 11 RIGHT - STA. 319+00 TO STA. 325+00 US 11 LEFT - STA. 325+00 TO STA. 331+00 US 11 RIGHT - STA. 325+00 TO STA. 331+00

US 11 LEFT - STA. 331+00 TO STA. 337+00 US 11 RIGHT - STA. 331+00 TO STA. 337+00 US 11 LEFT - STA. 337+00 TO STA. 343+00 US 11 RIGHT - STA. 337+00 TO STA. 343+00 US 11 LEFT - STA. 343+00 TO STA. 349+00

US 11 RIGHT - STA. 343+00 TO STA. 349+00 US 11 LEFT - STA. 349+00 TO STA. 355+00 US 11 RIGHT - STA. 349+00 TO STA. 355+00 US 11 LEFT - STA. 355+00 TO STA. 361+00 US 11 RIGHT - STA. 355+00 TO STA. 361+00

US 11 LEFT - STA. 361+00 TO STA. 367+00 US 11 RIGHT - STA. 361+00 TO STA. 367+00 US 11 LEFT - STA. 367+00 TO STA. 373+00 US 11 RIGHT - STA. 367+00 TO STA. 373+00

US 11 LEFT - STA. 373+00 TO STA. 379+00 US 11 RIGHT - STA. 373+00 TO STA. 379+00 US 11 LEFT - STA. 379+00 TO STA. 382+88.911 US 11 RIGHT - STA. 379+00 TO STA. 382+88.911

CONSTRUCTION SIGNING (1)

CONSTRUCTION SIGNING DETAIL TRAFFIC CONTROL PLAN (41)

TRAFFIC CONTROL PLAN - CONSTRUCTION PHASING NOTES TRAFFIC CONTROL PLAN - GENERAL NOTES TRAFFIC CONTROL PLAN - TYPICAL SECTION - PHASE 1 - US 11 TRAFFIC CONTROL PLAN - TYPICAL SECTION - PHASE 1 - US 11 TRAFFIC CONTROL PLAN - TYPICAL SECTION - PHASE 1 - US 11 TRAFFIC CONTROL PLAN - TYPICAL SECTION - PHASE 2 - US 11

TRAFFIC CONTROL PLAN - TYPICAL SECTION - PHASE 2 - US 11 TRAFFIC CONTROL PLAN - TYPICAL SECTION - PHASE 2 - US 11 TRAFFIC CONTROL PLAN - TYPICAL SECTION - PHASE 3 - US 11 TRAFFIC CONTROL PLAN - TYPICAL SECTION - PHASE 4 - SR 43 TRAFFIC CONTROL PLAN - TYPICAL SECTION - PHASE 5 - SR 43

TRAFFIC CONTROL PLAN - PHASE 1 - STA. 295+00 TO STA. 307+00 TRAFFIC CONTROL PLAN - PHASE 1 - STA. 307+00 TO STA. 319+50 TRAFFIC CONTROL PLAN - PHASE 1 - STA. 319+50 TO STA. 331+50 TRAFFIC CONTROL PLAN - PHASE 1 - STA. 331+50 TO STA. 343+50 TRAFFIC CONTROL PLAN - PHASE 1 - STA. 343+50 TO STA. 355+50 TRAFFIC CONTROL PLAN - PHASE 1 - STA. 355+50 TO STA. 367+50 TRAFFIC CONTROL PLAN - PHASE 1 - STA. 367+50 TO STA. 379+50

TRAFFIC CONTROL PLAN - PHASE 1 - STA. 379+50 TO STA. 382+88.911 TRAFFIC CONTROL PLAN - PHASE 2 - STA. 295+00 TO STA. 307+00 TRAFFIC CONTROL PLAN - PHASE 2 - STA. 307+00 TO STA. 319+50 TRAFFIC CONTROL PLAN - PHASE 2 - STA. 319+50 TO STA. 331+50 TRAFFIC CONTROL PLAN - PHASE 2 - STA. 331+50 TO STA. 343+50

TC-11 TC-12 TC-13 TRAFFIC CONTROL PLAN - PHASE 2 - STA. 343+50 TO STA. 355+50

DESCRIPTION OF SHEET	WKG. NO.	S N
ETS (11)		

DESCRIPTION OF SHEET	<u></u>	<u> 110.</u>
PERMANENT SIGNING SHEETS (11)		
STA. 295+34.83 TO STA. 307+34.75	PSP-1	1001
STA. 307+34.75 TO STA. 319+34.75	PSP-2	1002
STA. 73+50.00 TO STA. 85+51.61 - SR 43	PSP-3	1003
STA. 85+51.61 TO STA. 93+50.00 - SR 43	PSP-4	1004
STA. 319+34.75 TO STA. 331+34.75	PSP-5	1005
STA. 319+34.75 TO STA. 343+34.75	PSP-6	1006
STA. 343+34.75 TO STA. 355+36.70	PSP-7	1007
STA. 355+36.70 TO STA. 367+34.73	PSP-8	1008
STA. 367+34.73 TO STA. 379+34.73	PSP-9 PSP-10	1009
STA. 379+34.73 TO E.O.P. DIRECTIONAL SIGNING DETAILS	DSD-1	1010 1011
DIRECTIONAL SIGNING DETAILS		1011
TRAFFIC SIGNAL SHEETS (36)		
TRAFFIC SIGNAL PLAN - US 11 AT MS 43 NORTH	TRS-1	2001
TRAFFIC SIGNAL PLAN - US 11 AT HIGHLAND PKWY	TRS-2	2002
TRAFFIC SIGNAL PLAN - US 11 AT LAKESHORE DR	TRS-3	2003
TRAFFIC SIGNAL PLAN - MS 43 NORTH AT BEECH ST	TRS-4	2004
TRAFFIC SIGNAL PLAN - MS 43 NORTH AT HIGHLAND PKWY	TRS-5	2005
TRAFFIC SIGNAL PLAN - US 11 AT BRUCE ST	TRS-6	2006
TRAFFIC SIGNAL PLAN - US 11 AT E. CANAL STREET	TRS-7	2007
TRAFFIC SIGNAL PLAN - US 11 AT GOODYEAR ST	TRS-8	2008
TRAFFIC SIGNAL PLAN - US 11 AT FOURTH ST	TRS-9	2009
TRAFFIC SIGNAL PLAN - WATER TOWER	TRS-10	2010
TRAFFIC SIGNAL PLAN - TRAFFIC SIGNAL GENERAL NOTES	TSD-1	2011
TRAFFIC SIGNAL PLAN - TRAFFIC SIGNAL HEADS, TRAFFIC SIGNAL SIGNS AND WIND SPEEDS	TSD-2	2012
TRAFFIC SIGNAL PLAN - CURVED MAST ARM AND PEDESTAL POLE DETAILS	TSD-3(C)	2013
TRAFFIC SIGNAL PLAN - SIGNAL POLE AND PEDESTAL POLE FOUNDATION DETAILS	TSD-4	2014
TRAFFIC SIGNAL PLAN - TRAFFIC SIGNAL GROUNDING DETAILS	TSD-5	2015
TRAFFIC SIGNAL PLAN - CONTROLLER CABINET AND POWER SERVICE DETAILS	TSD-6	2016
TRAFFIC SIGNAL PLAN - POWER SERVICE PEDESTAL	TSD-7(A)	2017
TRAFFIC SIGNAL PLAN - PULL BOX AND CONDUIT TRENCHING DETAILS	TSD-8	2018
TRAFFIC SIGNAL PLAN - VIDEO/MULTI-SENSOR DETECTION INSTALLATION FOR TRAFFIC SIGNALS	TSD-9(V)	2019
TRAFFIC SIGNAL PLAN - LOOP DETECTOR DETAILS	TSD-9(L)	2020
TRAFFIC SIGNAL PLAN - SRVD RADAR INSTALLATION FOR TRAFFIC SIGNALS	TSD-9(R)	2021
TRAFFIC CONTROL PLAN (TYPICAL SIGNAL INSTALLATION)	TSD-10	2022
TRAFFIC SIGNAL PLAN - STREET NAME SIGN DETAILS TRAFFIC SIGNAL PLAN - SPAN WIRE DETAILS	TSD-11 TSD-12	2023 2024
TRAFFIC SIGNAL PLAN - SPAN WIRE DETAILS TRAFFIC SIGNAL PLAN - TEMPORARY SIGNAL POLE DETAILS	TSD-12	2025
TRAFFIC SIGNAL PLAN - TYPICAL INTERSECTION LAYOUT	TSD-13	2026
TRAFFIC SIGNAL PLAN - SIGN FACE DETAIL	SD-14	2027
TRAFFIC SIGNAL PLAN - SIGN FACE DETAIL	SD-1	2028
ITS GENERAL NOTES	GN-ITS	2029
ATTACHMENT DETAILS - MAST ARM, VERTICAL AND LATERAL POLE EXTENSION DETAILS	ATCH-1	2030
EQUIPMENT DETAILS - SITE BLOCK DIAGRAMS	ED-1	2031
FIBER OPTIC DETAILS - PULLBOX AND CONDUIT TRENCHING DETAILS	FO-1	2032
FIBER OPTIC DETAILS - CABLE MANAGEMENT DETAILS	FO-3	2033
FIBER OPTIC DETAILS - COMMUNICATION DETAILS	FO-5	2034
FIBER OPTIC DETAILS - SYSTEM BLOCK DIAGRAM	FO-6	2035
ELECTRICAL DETAILS - POWER SERVICE DETAILS AT WATER TOWER SITE	POW-1	2036
LIGHTING SHEETS (10)		
CENEDAL NOTES LIGHTING NOTES LECEND AND ADDREWATIONS	I CN 4	4004
GENERAL NOTES - LIGHTING NOTES, LEGEND AND ABBREVIATIONS LIGHTING KEY PLAN	LGN-1 LP-1	4001 4002
LIGHTING KET PLAN LIGHTING PLAN	LP-1 LP-2	4002
LIGHTING PLAN A LIGHTING PLAN B	LP-2 LP-3	4003
LIGHTING PLAN B	LP-3 LP-4	4004
LIGHTING PLAN C	LP-4 LP-5	4005
LIGHTING PLAN D	LP-5	4008
LIGHTING PLAN E	LP-6	4007
LIGHTING PLAN P	LP-7	4008
LIGHTING DETAILS LIGHTING DETAILS	LD-1	4010
		7010
STANDARD DRAWINGS - ROADWAY SHEETS (77)		
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CONCRETE ISLAND PAVEMENT DETAILS

PAVEMENT MARKING LEGEND DETAILS

PAVEMENT MARKING LEGEND DETAILS

PAVEMENT MARKING DETAILS FOR 2-LANE & 4-LANE DIVIDED ROADWAYS

PAVEMENT MARKING DETAILS FOR 3,4 & 5-LANE UNDIVIDED ROADWAYS

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STANDARD DRAWINGS - ROADWAY SHEETS (CONTINUED)		
2 WAY DAISED DAVEMENT MADKEDS AT INTERSECTING DOADS (4 LANE)	DM 42	6062
2-WAY RAISED PAVEMENT MARKERS AT INTERSECTING ROADS (4-LANE) OFFSET LEFT TURN LANES	PM-12 PM-13	6062 6063
TYPICAL TEMPORARY EROSION / SEDIMENT CONTROL APPLICATIONS	ECD-1	6101
DETAILS OF SEDIMENT BARRIER APPLICATIONS	ECD-2	6102
DETAILS OF SILT FENCE INSTALLATION	ECD-3	6103
DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS	ECD-4	6104
TEMPORARY EROSION, SEDIMENT AND WATER POLLUTION CONTROL MEASURES, SILT FENCE AND HAY BALE DITCH CHECKS	ECD-5	6105
DETAILS OF EROSION CONTROL WATTLE DITCH CHECK	ECD-6	6106
DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK	ECD-7	6107
ROCK DITCH CHECK	ECD-8	6108
ROCK DITCH CHECK WITH SUMP EXCAVATION	ECD-9	6109
ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM	ECD-10	6110
INLET PROTECTION TYPICAL APPLICATIONS AND DETAILS	ECD-11	6111
INLET PROTECTION DETAILS FOR COARSE AGGREGATE ON GRADES & SAGS	ECD-12	6112
INLET PROTECTION DETAILS OF WATTLES	ECD-13	6113
INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE	ECD-14	6114
INLET PROTECTION DETAILS OF SAND BAG	ECD-15	6115
STABILIZED CONSTRUCTION ENTRANCE	ECD-16	6116
TEMPORARY STREAM DIVERSION	ECD-18	6118
TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)	ECD-19	6119
FLOATING TURBIDITY CURTAIN	ECD-20	6120
DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK	ECD-21	6121
SEDIMENT RETENTION BARRIER	ECD-22	6122
DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MAT	DT-1	6123
DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING	DT-1A	6124
SUPER SILT FENCE EROSION CONTROL BLANKET	SSF-1 ECB-1	6130 6131
ROUTE SHIELDS AND "EXIT ONLY" PANELS	SN-2	6302
STANDARD ROADSIDE SIGNS	SN-3	6303
STANDARD ROADSIDE SIGNS	SN-3A	6304
STANDARD ROADSIDE SIGNS	SN-3B	6305
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4	6306
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4A	6307
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-4B	6308
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION	SN-5	6309
TYPICAL INSTALLATION OF GROUND MOUNTED DIRECTIONAL SIGNS	SN-6	6310
BREAKAWAY SIGN SUPPORTS	SN-6A	6311
BREAKAWAY SIGN SUPPORTS	SN-6B	6312
SIGN FACE. AND ATTACHMENT OF GROUND MOUNTED DIRECTIONAL SIGNS TO STEEL BEAMS (EXTRUDED ALUMINUM PANELS)	SN-7	6313
TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS	SN-8	6314
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN OR OUTSIDE LANE CLOSURE)	TCP-3	6353
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-8	6358
TRAFFIC CONTROL PLANS: UNEVEN PAVEMENT DETAILS	TCP-12	6362
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVDIED HIGHWAYS	TCP-13	6363
TEMPORARY STRIPING FOR TRAFFIC CONTROL 4-LANE AND 5-LANE UNDIVIDED ROADWAYS	TCP-14	6364
LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)	TCP-15	6365
TRAFFIC CONTROL DETAILS - DRUM PLACEMENT AND SHOULDER CLOSURE PERMANENT BARRICADE WITH BERM	TCP-16 TCP-17	6366 6367
RIGHT-OF-WAY MARKER TYPICAL GRADING TRANSITION BETWEEN CUTS AND FILLS	RW-1 GT-1	6401 6404
SIGHT FLARE	SF-1	6405
DRIVEWAYS, CURB & GUTTER, SIDEWALK	SD-1	6419
DRIVEWAYS, INTEGRAL CURB, & SIDEWALK	SD-1	6420
CURB RAMPS RAMP DESIGN ELEMENTS	CR-1	6421
CURB RAMPS PLACEMENT DETAILS	CR-2	6422
CURB RAMPS PLACEMENT DETAILS	CR-3	6423
CURB RAMPS DETECTABLE WARNING DETAILS	CR-4	6424
	<u> </u>	



ROADWAY

CIP-1 PM-1

PM-2

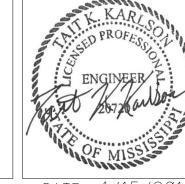
PM-5 PM-6

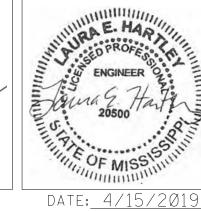
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6051

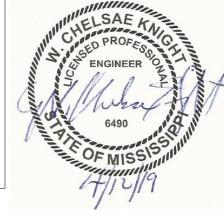
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6055 6056





ITS



MISSISSIPPI DEPARTMENT OF TRANSPORTATION DETAILED INDEX COUNTY: PEARL RIVER working number DI-3 PROJ. NO.: STP-2170-00(022)

변 FILENAME: DI.DGN

DESIGN TEAM <u>GreshamSmith</u>CHECKED_

SHEET NUMBER

DATE: 4/15/2019 DATE: 4/15/2019

SIGNALS

LIGHTING

PROJECT NO.

STP-2170-00(022)

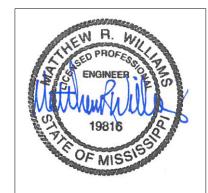
SH.

<u>NO.</u>

WKG.

NO.

WKG. SH. DESCRIPTION OF SHEET NO. STANDARD DRAWINGS - ROADWAY SHEETS (CONTINUED) PF-1 6426 DETAILS OF PAVED FLUMES 6501 PIPE CULVERT INSTALLATION FLEXIBLE PIPE CULVERT INSTALLATION PI-2 6502 PC-1 6503 CONCRETE PIPE COLLAR JB-1 6504 JUNCTION BOX FOR PIPE CULVERTS JB-2 6506 JUNCTION BOX TYPE 2 FOR TRAFFIC LOAD (MAXIMUM "W" = 9.3 FT.) BC-1 6507 **BRANCH CONNECTIONS** DETAILS OF GRATES FOR GUTTER INLETS IG-2 6517 SS-2 STORM SEWER INLET - TYPE SS-2 6524 SS-3 6525 STORM SEWER INLET - TYPE SS-3 6527 DROP INLET AND GRATE DETAILS FOR PIPE AND BOX CUVLERTS FE-1 6530 FLARED END SECTION FOR CONCRETE PIPE FLARED END SECTION FOR CONCRETE ARCH PIPE FE-1A 6531 UD-1 6533 DETAILS OF NORMAL UNDERDRAIN AND STORM DRAIN USED AS UNDERDRAIN HW-2100 6571 HEADWALLS FOR CONCRETE PIPE, 2:1 SLOPE, 0°- 15° SKEW STANDARD DRAWINGS - BOX CULVERT SHEETS (8) ICX-1-97 CULVERT DRAWING EXTENSION DETAILS FOR LENGTHENING EXISTING BOX CULVERTS BASIC CULVERT DRAWING SINGLE CELL HEIGHT 6 FT SPANS 6-20 FT IBS-6-2W-97 7507 BASIC CULVERT DRAWING SINGLE CELL HEIGHT 6 FT SPANS 6-20 FT IBS-6-2W-97 IWS-3-97 BASIC CULVERT DRAWING SINGLE CELL HEIGHTS 6-12 FT SPANS 6-24 FT 7515 BASIC CULVERT DRAWING SINGLE CELL HEIGHTS 6-12 FT SPANS 6-24 FT **IWS-3-97** 7516 IWS-3-97 BASIC CULVERT DRAWING SINGLE CELL HEIGHTS 6-12 FT SPANS 6-24 FT 7517 BOX CULVERT DRAWING IBS CULVERTS MODIFIED FOR HIGH COVER WINGS WITH 3:1 SLOPE **IBSM-3W-97** 7524 **IBSM-3W-97** BOX CULVERT DRAWING IBS CULVERTS MODIFIED FOR HIGH COVER WINGS WITH 3:1 SLOPE 7525 CROSS-SECTIONS (141) 9001-9101 US 11 CROSS SECTIONS WEST CAYTEN STREET CROSS SECTIONS 9102 EAST CAYTEN STREET CROSS SECTIONS 9103 WEST CARTER STREET CROSS SECTIONS 9104 EAST CARTER STREET CROSS SECTIONS 9105 FARRELL STREET CROSS SECTIONS 9106-9107 LAIRD STREET CROSS SECTIONS 9108-9109 CIRCLE DRIVE CROSS SECTIONS |9110-9113| 9114 SYCAMORE STREET CROSS SECTIONS EAST SYCAMORE STREET CROSS SECTIONS 9115 SR 43 CROSS SECTIONS 9116-9126 ACORN LANE CROSS SECTIONS 9127-9128 STEMWOOD DRIVE CROSS SECTIONS 9129 HIGHLAND HOSPITAL DRIVEWAY CROSS SECTIONS 9131-9132 RICHARDSON-OZONA ROAD CROSS SECTIONS HIGHLAND PARKWAY CROSS SECTIONS 9133-9134 HAYDON DRIVE CROSS SECTIONS 9135-9136 COUNTRY CLUB ROAD CROSS SECTIONS 9137 9138 SEAL ROAD CROSS SECTIONS LAKESHORE DRIVE CROSS SECTIONS 9139-9141 **TOTAL SHEETS (500)**



DATE: 4/15/2019

ROADWAY

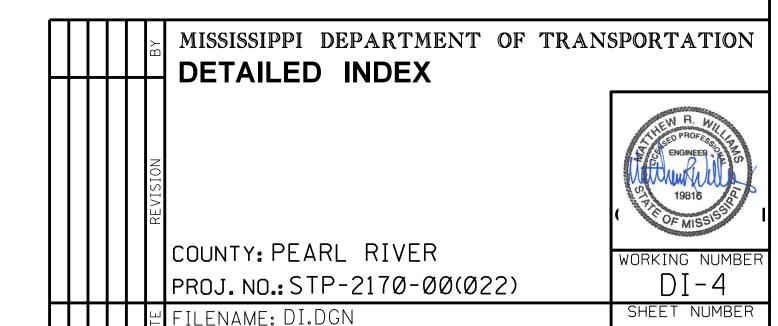


DATE: 4/15/2019

SIGNALS



DATE: 4/15/2019 ITS



DESIGN TEAM GreshamSmithCHECKED

GENERAL NOTES

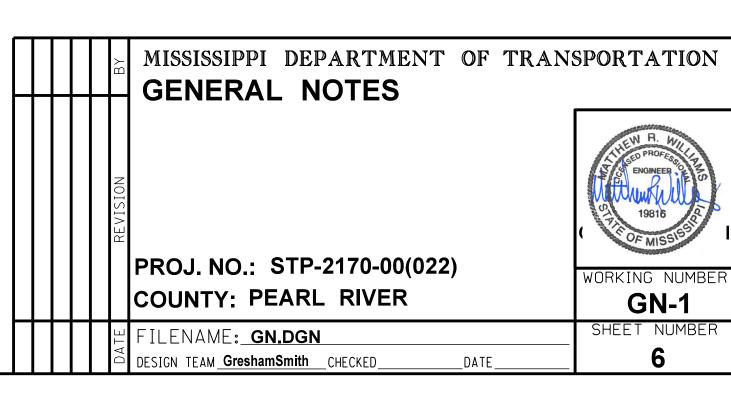
- (1) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (2) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- (3) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING 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) 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.
- (7) 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
- (8) 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.
- (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) SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS INCLUDED IN THE PLANS.
- (11) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- (12) FULL COLLARS ARE TO BE USED AT ALL BOX CULVERT EXTENSIONS AND AT ALL BOX CULVERT CONSTRUCTION JOINTS. (SEE WK. NO. ICJ-1 FOR DETAILS)
- (13) LIST OF PUBLIC UTILITIES

AT&T / D. GULFCOAST	228.863.0579
CHARTER COMMUNICATIONS	601.273.0152
CITY OF PICAYUNE	601.799.5259
COAST EPA, PEARL RIVER	
MISSISSIPPI POWER COMPANY	601.347.7747
PEARL RIVER COUNTY UTILITY	228.493.7188
PEARL RIVER CENTRAL WATER	281.788.0905

- (14) 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.
- (15) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.

GENERAL NOTES (CONT.)

- (16) THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE SURFACE TREATED SHOULDER THAT MIGHT OCCUR DURING CON-STRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH SECTION 410 OF THE MISSISSIPPI STANDARD SPECI-FICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
- (17) 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.
- (18) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- (19) RAILROAD CROSSING IMPROVEMENTS WILL BE CONSTRUCTED BY OTHERS, POSSIBLY AT THE SAME TIME AS ROADWAY CON-STRUCTION. CONTRACTOR IS REQUIRED TO COORDINATE CONSTRUCTION ACTIVITIES.
- (20) 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.
- (21) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.
- (22) 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.
- (23) 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 AT THE PRECONSTRUCTION CONFERENCE OR PRIOR TO COMMENCEMENT OF WORK AND MAINTAIN THE PLAN DURING CONSTRUCTION. ANY ADDITIONAL ISILT BASINS NOT SHOWN IN THE PLANS SHALL BE INCLUDED IN THE CONTRACTOR'S EROSION CONTROL PLAN PRIOR TO SUBMITTING FOR APPROVAL.
- (24) 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 PAID FOR AS UNCLASSIFIED EXCAVATION. ANY ADDITIONAL TOPSOIL TO BE PAID FOR UNDER PAY ITEM 211-B001 - TOP SOIL FOR SLOPE TREATMENT, CONTRACTOR FURNISHED.
- (25) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.



STATE PROJECT NO.
MISS. STP-2170-00(022)

GENERAL NOTES (CONT.)

	GENERAL NOTES (CONT.)
(26)	TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
(27)	ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN
	OTHER ITEMS OF WORK.
(28)	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.
(29)	ALL ADDENDA TO THESE PLANS WILL BE POSTED TO <u>WWW.MDOT.MS.GOV</u> 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.
(30)	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.
(31)	THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED
	IN OTHER ITEMS BID.
(32)	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.
	
(33)	STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
(34)	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.
(35)	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.
(36)	EXISTING SPECIFIC SERVICE (LOGO) SIGNS ARE TO REMAIN IN PLACE UNLESS NOTED IN THE PLANS OR DIRECTED OTHERWISE
	BY THE PROJECT ENGINEER. LOGO SIGNS THAT REQUIRE RELOCATION OR REMOVAL WILL BE DONE SO BY MISSISSIPPI LOGOS,
	INC. (601-853-7100).
(37)	MISSISSIPPI LOGOS SHALL BE NOTIFIED IF THERE ARE ANY CHANGES TO AN INTERCHANGE RAMP DESIGNATION OR
	CONFIGURATION.
(38)	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.
(39)	ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR
	AND ARE NOT A SEPARATE PAY ITEM WITH THE EXCEPTION OF THE GUIDE SIGN 0.0625" OVERLAY PANELS WHICH SHALL BECOME
	THE PROPERTY OF MOOT. CONTRACTOR SHALL ARRANGE WITH THE PROJECT ENGINEER A SUITABLE TIME FOR PICK-UP BY
	MDOT. MDOT RESERVES THE RIGHT TO REFUSE ANY MATERIAL THAT IS DAMAGED OR UNSUITABLE FOR REFURBISHMENT.
(40)	DIRECT-APPLIED LEGEND, BORDER, AND/OR SHIELDS ARE TO BE USED ON ALL GUIDE SIGNS. DIGITALLY PRODUCED SIGN COPY,
(10)	SHIELDS, LEGEND, SYMBOLS, OR IMAGES WILL NOT BE ALLOWED WITHOUT WRITTEN APPROVAL FROM MDOT'S PROJECT ENGINEER.

GENERAL NOTES (CONT.)

(41)	AFTER THE PERMANENT SIGNS HAVE BEEN INSTALLED, THE CONTRACTOR SHALL SUBMIT TO THE PROJECT ENGINEER A DIGITAL
	COPY OF A MICROSOFT EXCEL SPREADSHEET WITH THE FOLLOWING INVENTORY DATA CAPTURED FOR EACH SIGN: LOCATION OF
	SIGN (LATITUDE-LONGITUDE GPS COORDINATES), <i>MUTCD</i> SIGN CODE, SIZE, BACKGROUND AND LEGEND COLORS, SUPPORT TYPE
	(POST, PIPE, SQUARE POST, OR I-BEAM), NUMBER OF SUPPORTS, DATE OF INSTALLATION, SIGN FACE DIRECTION, ROUTE NAME
	OR NUMBER, DIRECTION OF VEHICLE TRAVEL, AND LEGEND ON SIGN IF APPLICABLE. EACH SIGN SHALL BE ASSIGNED A UNIQUE ID
	NUMBER AND A DIGITAL PHOTO OF EACH SIGN SHALL BE SUBMITTED IN BITMAP FORMAT. THE PHOTO FILENAME SHALL
	CORRESPOND WITH THE UNIQUE ID NUMBER.
(42)	ALL DRAINAGE STRUCTURES SHALL BE CAST IN PLACE UNLESS SPECIFICALLY IDENTIFIED AS A PRECAST STRUCTURE OR
	AS DIRECTED BY THE ENGINEER.
(43)	RICHARDSON-OZANA ROAD HAS A CONSTRUCTION ALIGNMENT FOR USE IN STAKING OUT THE THE PROPOSED ROADWAY AND A
(/	
	RIGHT-OF-WAY ALIGNMENT FOR USE IN STAKING OUT THE RIGHT-OF-WAY MONUMENTS. SEE SHEET WK4B FOR BOTH ALIGNMENTS.
(/	RIGHT-OF-WAY ALIGNMENT FOR USE IN STAKING OUT THE RIGHT-OF-WAY MONUMENTS. SEE SHEET WK4B FOR BOTH ALIGNMENTS.
	RIGHT-OF-WAY ALIGNMENT FOR USE IN STAKING OUT THE RIGHT-OF-WAY MONUMENTS. SEE SHEET WK4B FOR BOTH ALIGNMENTS. CONTRACTOR TO PROVIDE ALL WEATHER ACCESS AT ALL TIMES.
(44)	
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