FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	APD–0070–05(024)N APD–0070–06(025)N	1

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

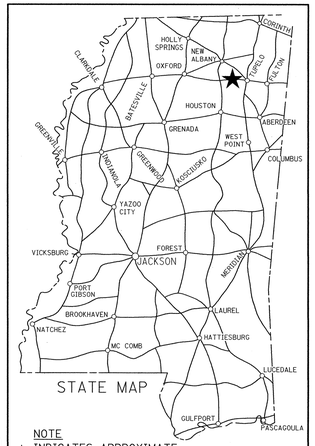
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. APD–0070–05(024)N APD–0070–06(025)N

RELOCATED SR 6 FROM SR 342 TO US 45
PONTOTOC & LEE COUNTIES

FMS 100078 305000
FMS 100078 306000

SCALES

PLAN		1 IN. = 100 FT.
PROFILE	HOR.	1 IN. = 100 FT.
	VERT.	1 IN. = 10 FT.
LAYOUT		1 IN. = 5000 FT.



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

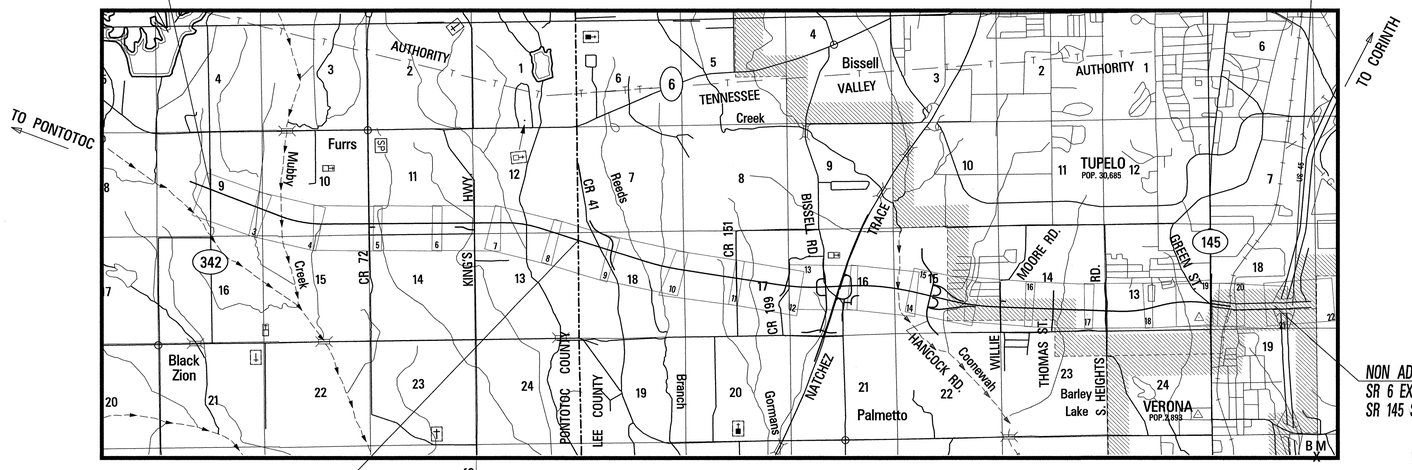
LAT. 32°13′ LONG. 86°28′
(APPROX. MIDDLE OF PROJECT)

B.O.P. STA. 0 + 00.00

E.O.P. STA. 47 + 89.60
SR 6 EXT.

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.



COUNTY LINE
STA. 189 + 21.28

MDOT EAST ZONE

DESIGN CONTROL
70 MPH = V (SPEED DESIGN)
ADT (2012) = 12,000 : ADT (2032) = 16,000
DHV = 1,600 : D = 60 % T = 6 %

PERMITS ACQUIRED BY MDOT
WETLANDS AND WATERS PERMITS
(NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):

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

* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR

STORMWATER PERMIT

Y	REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA = 5 ACRES +)
S	REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: DCT DATE: 1/12/12

NON ADHS FUNDING
SR 6 EXTENSION STA. 12 + 30 TO E.O.P.
SR 145 STA. 48 + 25 TO STA. 60 + 45.24

NOTES:

ACCESS CONTROL

1. Access to and exit from this highway will be permitted only through interchange or such other points as may be established by public authority and as shown on the plans.
2. This note applies to the following station limits: Sta. 0 + 00 to Sta. 329 + 41.06 is declared by the Transportation Commission to be a Type 2B Controlled Access Facility as defined in and subject to all restrictions shown by order of said Commission. Sta. 329 + 41.06 to Sta. 510 + 00 is declared by the Transportation Commission to be a Type 1 Controlled Access Facility, as defined in and subject to all restrictions shown by order of said Commission dated 10th day of July, 2001 in minute book 8, page 709 and authorized under section 65–1–10(1) MCA (1972, as amended). 122

CONVENTIONAL SYMBOLS

COUNTY LINE
TOWN CORPORATION LINE
SECTION LINE
EXISTING ROAD OR TRAVELED WAY
PROPOSED ROAD OR TRAVELED WAY
RAILROAD
SURVEY LINE
BRIDGES

EQUATIONS

511 + 78.10 SR 6 = 3 + 33.97 SR 6 EXTENSION

LENGTH DATA

	PONTOTOC		LEE		TOTAL		
LENGTH OF ROADWAY	18,921.28	FT.	36,712.45	FT.	55,633.96	FT.	10.537 MI.
LENGTH OF BRIDGES	0.00	FT.	0.00	FT.	0.00	FT.	0.000 MI.
LENGTH OF PROJECT (NET)	18,921.28	FT.	36,712.45	FT.	55,633.96	FT.	10.537 MI.
LENGTH OF EXCEPTIONS	0.00	FT.	0.00	FT.	0.00	FT.	0.000 MI.
LENGTH OF PROJECT (GROSS)	18,921.28	FT.	36,712.45	FT.	55,633.96	FT.	10.537 MI.

EXCEPTIONS

MUBBY CREEK BRIDGES
BISSELL ROAD BRIDGE
NATCHEZ TRACE PKWY. BRIDGE
COONEWAH CREEK BRIDGES
HANCOCK RD. BRIDGE
WILLIE MOORE ROAD BRIDGES
THOMAS ST. BRIDGE
SOUTHERN HEIGHTS RD. BRIDGE
US 45 BRIDGES

JOHNNY R. HUTCHESON III
PROFESSIONAL ENGINEER
7983
1-12-12
STATE OF MISSISSIPPI

FLORENCE & HUTCHESON, INC.
SURVEY & ROADWAY DESIGN

DATE	REVISIONS	BY

APPROVED:
CHIEF ENGINEER — DATE 1-12-12
EXECUTIVE DIRECTOR — DATE 1-12-12
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:
DIVISION ADMINISTRATOR — DATE
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

TITLE
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

1/11/2012 11:08:56 TITLE CONST.DGN

1 st O. REV.

STATE	PROJECT NO.
MISS.	APD-0070-05(024)N APD-0070-06(025)N

TITLE SHEET (1)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
		–	1

DETAILED INDEX & GENERAL NOTES (5)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
DETAILED INDEX		DI–1	2
DETAILED INDEX		DI–2	3
DETAILED INDEX		DI–3	4
DETAILED INDEX		DI–4	5
GENERAL NOTES		GN–1	6

TYPICAL SECTION SHEETS (17)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
TYPICAL SECTION – SR 6 (B.O.P. TO 341+50.80)		TS–1	7
TYPICAL SECTION – SR 6 (341+50.80 TO 493+40.00)		TS–2	8
TYPICAL SECTION – SR 6 (493+40.00 TO 501+89.76)		TS–3	9
TYPICAL SECTION – SR 6 (501+89.76 TO 506+85.00)		TS–4	10
TYPICAL SECTION – SR 6 (506+85.00 TO 511+78.10)		TS–5	11
TYPICAL SECTION – SR 6 EXT. (4+04.68 – 10+90.00)		TS–6	12
TYPICAL SECTION – SR 6 EXT. (10+90.00 TO E.O.P)		TS–7	13
TYPICAL SECTION – PAVEMENT @ BRIDGE ENDS		TS–8	14
TYPICAL SECTION – PAVEMENT @ BRIDGE ENDS		TS–9	15
TYPICAL SECTION – SR 145 (48+25.00 TO 61+22.50)		TS–10	16
TYPICAL SECTION – SR 145 (61+22.50 TO 72+81.55)		TS–11	17
TYPICAL SECTION – SR 145 (72+81.55 TO 75+30.67)		TS–12	18
TYPICAL SECTION – SR 145 (76+73.42 TO 83+35.74)		TS–13	19
TYPICAL SECTION – LOCAL ROADS		TS–14	20
TYPICAL SECTION – LOCAL ROADS & RAMPS		TS–15	21
TYPICAL SECTION – CHANNELIZED INTERSECTION		TS–16	22
TYPICAL SECTION – MEDIAN CROSSOVERS & DRIVEWAYS		TS–17	23

QUANTITY SHEETS (34)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
SUMMARY OF QUANTITIES (ROADWAY)		SQ–1	24
SUMMARY OF QUANTITIES (ROADWAY)		SQ–2	25
SUMMARY OF QUANTITIES (ROADWAY)		SQ–3	26
SUMMARY OF QUANTITIES (ROADWAY)		SQ–4	27
SUMMARY OF QUANTITIES (ROADWAY)		SQ–5	28
SUMMARY OF QUANTITIES (ROADWAY)		SQ–6	28A
ESTIMATED QUANTITIES (ROADWAY)		EQ–1	29
ESTIMATED QUANTITIES (ROADWAY)		EQ–2	30
ESTIMATED QUANTITIES (ROADWAY)		EQ–3	31
ESTIMATED QUANTITIES (ROADWAY)		EQ–4	32
ESTIMATED QUANTITIES (ROADWAY)		EQ–5	33
ESTIMATED QUANTITIES (ROADWAY)		EQ–6	34
ESTIMATED QUANTITIES (ROADWAY)		EQ–7	35
ESTIMATED QUANTITIES (ROADWAY)		EQ–8	36
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN FACES)		EQ–9	37
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN FACES)		EQ–10	38
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–11	39
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–12	40
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–13	41
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–14	42
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–15	43
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–16	44
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–17	45
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–18	46
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–19	47
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–20	48
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–21	49
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–22	50
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–23	51
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN POSTS)		EQ–24	52
ESTIMATED QUANTITIES (DIRECTIONAL SIGNS)		EQ–25	53
ESTIMATED QUANTITIES (STANDARD ROADSIDE SIGN REMOVALS)		EQ–26	53A
ESTIMATED QUANTITIES (DELINEATOR AND TRAFFIC CONTROL ITEMS)		EQ–27	54
ESTIMATED QUANTITIES (TRAFFIC CONTROL SIGNS)		EQ–28	55

PLAN & PROFILE SHEETS (41)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
SR 6 (B.O.P. TO STA. 30+00)		3	56
SR 342		3A	57
SR 6 (STA. 30+00 TO STA. 60+00)		4	58
SR 6 (STA. 60+00 TO STA. 90+00)		5	59
CR 72		5A	60
SR 6 (STA. 90+00 TO STA. 120+00)		6	61
SR 6 (STA. 120+00 TO STA. 150+00)		7	62
KING'S HIGHWAY		7A	63
SR 6 (STA. 150+00 TO STA. 180+00)		8	64
SR 6 (STA. 180+00 TO STA. 210+00)		9	65
CR 41		9A	66
SR 6 (STA. 210+00 TO STA. 240+00)		10	67
SR 6 (STA. 240+00 TO STA. 270+00)		11	68
SR 6 (STA. 270+00 TO STA. 300+00)		12	69
CR 151		12A	70
CR 199		12B	71
SR 6 (STA. 300+00 TO STA. 330+00)		13	72
BISSELL ROAD RAMPS		13A	73
NATCHEZ TRACE PKWY. NE RAMP		13B	74
NATCHEZ TRACE PKWY. SE RAMP		13C	75
SR 6 (STA. 330+00 TO STA. 360+00)		14	76
SR 6 (STA. 360+00 TO STA. 390+00)		15	77
HANCOCK ROAD NE RAMP		15A	78
HANCOCK ROAD NE LOOP		15B	79
HANCOCK ROAD SE LOOP		15C	80
HANCOCK ROAD SE RAMP		15D	81
HANCOCK ROAD SE RAMP		15E	82
SEWAGE LAGOON ACCESS ROAD		15F	83
SR 6 (STA. 390+00 TO STA. 420+00)		16	84
SR 6 (STA. 420+00 TO STA. 450+00)		17	85
SR 6 (STA. 450+00 TO STA. 480+00)		18	86
SR 6 (STA. 480+00 TO STA. 501+75)		19	87
SR 6 (STA. 501+00 TO STA. 511+78.10 AND SR 6 EXT. STA. 3+33.97 TO STA. 7+00.00)		20	88
SR 6 PROFILE (STA. 501+00 TO STA. 511+78.10 AND SR 6 EXT. STA. 3+33.97 TO STA. 7+00.00)		20.1	88A
GREEN STREET PROFILE			
SR 145 (STA. 48+25 TO STA. 62+50 AH)		20A	89
SR 145 (STA. 62+95.24 BK TO STA. 78+00)		20B	90
SR 145 PROFILE (STA. 62+95.24 BK TO STA. 78+00)		20B.1	90A
SR 145 (STA. 78+00 TO STA. 85+25)		20C	91
SR 6 EXT. (STA. 7+00 TO STA. 22+00)		21	92
SR 6 (STA. 22+00 TO STA. 37+00)		22	93
SR 6 (STA. 37+00 TO E.O.P.)		23	94

SPECIAL DESIGN SHEETS (236)△1

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
CONSTRUCTION SIGNING DETAIL		CSD–1	95
CONSTRUCTION SIGNING DETAIL		CSD–2	96
TRAFFIC CONTROL – GENERAL NOTES AND MISCELLANEOUS DETAILS		TC–1	97
TRAFFIC CONTROL – SR 6		TC–2	98
TRAFFIC CONTROL – SR 6		TC–3	99
TRAFFIC CONTROL – SR 342		TC–4	100
TRAFFIC CONTROL – CR 72		TC–5	100.01
TRAFFIC CONTROL – KING'S HIGHWAY		TC–6	100.02
TRAFFIC CONTROL – PHASE 1 CR 41		TC–7	100.03
TRAFFIC CONTROL – PHASE 2 CR 41		TC–7A	100.04
TRAFFIC CONTROL – PHASE 3 CR 41		TC–7B	100.05
TRAFFIC CONTROL – CR 151		TC–8	100.06
TRAFFIC CONTROL – CR 199		TC–9	100.07
△1 TRAFFIC CONTROL – GENERAL NOTES		TC–10	100.08
△1 TRAFFIC CONTROL – LEGEND		TC–10A	100.08a
△1 TRAFFIC CONTROL – PHASE 1		TC–11	100.08b

FLORENCE & HUTCHESON		
PS & E PLANS - 1/11/2012		
FMS CONST. No. 100078 / 305000 & 306000		
PLAN REVISIONS		
DATE	SHEET NO.	BY
2/16/12	2-6, 10-13, 16-22, 24-28a, 29, 31-34, 36-37, 40, 53A-55, 58, 88,	V.B.H.
	90A-92, 100.08-100.10, 100.20, 100.74, 100.86, 100.102A, 100.107,	
	100.108, 100.126, 100.134, 100.170, 100.186, 100.187, 186	

△1

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DATE	REVISION	BY
2-16-12	ADDED SHEETS	V.B.H.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO. APD–0070–05(024)N
APD–0070–06(025)N
COUNTY : PONTOTOC & LEE

WORKING NUMBER: DI–1

SHEET NUMBER: 2

FILENAME: di.dgn
DESIGN TEAM F&H CHECKED DATE

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

2/17/2012 3:39 PM DI.DGN

1 st O. REV.

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
SPECIAL DESIGN SHEETS (CONT.)			
△1 TRAFFIC CONTROL – PHASE 1		TC–11A	100.08c
△1 TRAFFIC CONTROL – PHASE 1		TC–12	100.08d
△1 TRAFFIC CONTROL – PHASE 1		TC–12A	100.08e
△1 TRAFFIC CONTROL – PHASE 2		TC–13	100.08f
△1 TRAFFIC CONTROL – PHASE 2		TC–14	100.08g
△1 TRAFFIC CONTROL – PHASE 2		TC–14A	100.08h
△1 TRAFFIC CONTROL – PHASE 3		TC–15	100.08i
△1 TRAFFIC CONTROL – PHASE 3		TC–16	100.08j
△1 TRAFFIC CONTROL – PHASE 3		TC–16A	100.08k
△1 TRAFFIC CONTROL – PHASE 3		TC–16B	100.08l
△1 TRAFFIC CONTROL – PHASE 3		TC–16C	100.08m
△1 TRAFFIC CONTROL – PHASE 4		TC–17	100.08n
△1 TRAFFIC CONTROL – PHASE 4		TC–18	100.08o
△1 TRAFFIC CONTROL – PHASE 4		TC–18A	100.08p
△1 TRAFFIC CONTROL – PHASE 4		TC–18B	100.08q
△1 TRAFFIC CONTROL – PHASE 4		TC–18C	100.08r
△1 TRAFFIC CONTROL – PHASE 5		TC–19	100.08s
△1 TRAFFIC CONTROL – PHASE 5		TC–19A	100.08t
△1 TRAFFIC CONTROL – PHASE 5		TC–20	100.08u
△1 TRAFFIC CONTROL – PHASE 5		TC–20A	100.08v
△1 TRAFFIC CONTROL – PHASE 5		TC–20B	100.08w
△1 TRAFFIC CONTROL – PHASE 5		TC–20C	100.08x
△1 TRAFFIC CONTROL – PHASE 5A & 5B		TC–21	100.08y
△1 TRAFFIC CONTROL – PHASE 5A & 5B		TC–21A	100.08z
△1 TRAFFIC CONTROL – PHASE 5A & 5B		TC–22	100.09
△1 TRAFFIC CONTROL – PHASE 5A & 5B		TC–22A	100.09a
△1 TRAFFIC CONTROL – PHASE 5A & 5B		TC–22B	100.09b
△1 TRAFFIC CONTROL – PHASE 5A & 5B		TC–22C	100.09c
△1 TRAFFIC CONTROL – PHASE 5A & 5B		TC–22D	100.09d
△1 TRAFFIC CONTROL – PHASE 6		TC–23	100.09e
△1 TRAFFIC CONTROL – PHASE 6		TC–23A	100.09f
△1 TRAFFIC CONTROL – PHASE 6		TC–24	100.09g
△1 TRAFFIC CONTROL – PHASE 6		TC–24A	100.09h
△1 TRAFFIC CONTROL – PHASE 6		TC–24B	100.09i
△1 TRAFFIC CONTROL – PHASE 6		TC–24C	100.09j
△1 TRAFFIC CONTROL – PHASE 6		TC–24D	100.09k
△1 TRAFFIC CONTROL – PHASE 7		TC–25	100.10
TRAFFIC CONTROL – DRUM PLACEMENT & SHOULDER DETAIL		TCP–SC	100.11
INTERSECTION DETAIL – SR 6 @ SR 342		ID–1	100.12
INTERSECTION DETAIL – SR 6 @ CR 72		ID–2	100.13
INTERSECTION DETAIL – SR 6 @ KING'S HIGHWAY		ID–3	100.14
INTERSECTION DETAIL – SR 6 @ CR 41		ID–4	100.15
INTERSECTION DETAIL – SR 6 @ CR 151		ID–5	100.16
INTERSECTION DETAIL – SR 6 @ CR 199		ID–6	100.17
INTERSECTION DETAIL – SR 6 @ BISSELL ROAD RAMPS		ID–7	100.18
INTERSECTION DETAIL – SR 6 @ NATCHEZ TRACE PKWY. NE AND SE RAMPS		ID–8	100.19
INTERSECTION DETAIL – SR 6 @ SR 145		ID–9	100.20
FORM GRADES – SR 342		FG–1	100.21
FORM GRADES – KING'S HIGHWAY		FG–2	100.22
FORM GRADES – CR 41		FG–3	100.23
FORM GRADES – CR 151		FG–4	100.24
FORM GRADES – BISSELL ROAD RAMPS		FG–5	100.25
FORM GRADES – NATCHEZ TRACE NE AND SE RAMPS		FG–6	100.26
FORM GRADES – HANCOCK ROAD NE AND SE LOOP		FG–7	100.26A
FORM GRADES – HANCOCK ROAD NE RAMP EXIT		FG–8	100.26B
FORM GRADES – HANCOCK ROAD SE RAMP ENTRANCE		FG–9	100.26C
FORM GRADES – SR 145 & GREEN STREET CUL DE SAC		FG–10	100.26D
PAVEMENT MARKINGS – SR 6 (B.O.P. TO STA. 10+50)		PMD–1	100.27
PAVEMENT MARKINGS – SR 6 (STA. 10+50 TO STA. 22+00)		PMD–2	100.28
PAVEMENT MARKINGS – SR 6 (STA. 22+00 TO STA. 33+00)		PMD–3	100.29
PAVEMENT MARKINGS – SR 6 (STA. 33+00 TO STA. 44+50)		PMD–4	100.30
PAVEMENT MARKINGS – SR 6 (STA. 44+50 TO STA. 56+00)		PMD–5	100.31
PAVEMENT MARKINGS – SR 6 (STA. 56+00 TO STA. 67+50)		PMD–6	100.32
PAVEMENT MARKINGS – SR 6 (STA. 67+50 TO STA. 79+00)		PMD–7	100.33
PAVEMENT MARKINGS – SR 6 (STA. 79+00 TO STA. 90+00)		PMD–8	100.34
PAVEMENT MARKINGS – SR 6 (STA. 90+00 TO STA. 101+50)		PMD–9	100.35
PAVEMENT MARKINGS – SR 6 (STA. 101+50 TO STA. 113+00)		PMD–10	100.36
PAVEMENT MARKINGS – SR 6 (STA. 113+00 TO STA. 124+50)		PMD–11	100.37
PAVEMENT MARKINGS – SR 6 (STA. 124+50 TO STA. 137+00)		PMD–12	100.38
PAVEMENT MARKINGS – SR 6 (STA. 137+00 TO STA. 147+50)		PMD–13	100.39
PAVEMENT MARKINGS – SR 6 (STA. 147+50 TO STA. 158+50)		PMD–14	100.40
PAVEMENT MARKINGS – SR 6 (STA. 158+50 TO STA. 170+00)		PMD–15	100.41
PAVEMENT MARKINGS – SR 6 (STA. 170+00 TO STA. 181+50)		PMD–16	100.42
PAVEMENT MARKINGS – SR 6 (STA. 181+50 TO STA. 193+00)		PMD–17	100.43
PAVEMENT MARKINGS – SR 6 (STA. 193+00 TO STA. 204+50)		PMD–18	100.44

STATE	PROJECT NO.
MISS.	APD-0070-05(024)N APD-0070-06(025)N

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
SPECIAL DESIGN SHEETS (CONT.)			
PAVEMENT MARKINGS – SR 6 (STA. 204+50 TO STA. 215+50)		PMD–19	100.45
PAVEMENT MARKINGS – SR 6 (STA. 215+50 TO STA. 227+00)		PMD–20	100.46
PAVEMENT MARKINGS – SR 6 (STA. 227+00 TO STA. 238+50)		PMD–21	100.47
PAVEMENT MARKINGS – SR 6 (STA. 238+50 TO STA. 250+00)		PMD–22	100.48
PAVEMENT MARKINGS – SR 6 (STA. 250+00 TO STA. 261+50)		PMD–23	100.49
PAVEMENT MARKINGS – SR 6 (STA. 261+50 TO STA. 273+00)		PMD–24	100.50
PAVEMENT MARKINGS – SR 6 (STA. 273+00 TO STA. 284+00)		PMD–25	100.51
PAVEMENT MARKINGS – SR 6 (STA. 284+00 TO STA. 295+50)		PMD–26	100.52
PAVEMENT MARKINGS – SR 6 (STA. 295+50 TO STA. 307+00)		PMD–27	100.53
PAVEMENT MARKINGS – SR 6 (STA. 307+00 TO STA. 318+00)		PMD–28	100.54
PAVEMENT MARKINGS – SR 6 (STA. 318+00 TO STA. 330+50)		PMD–29	100.55
PAVEMENT MARKINGS – SR 6 (STA. 330+50 TO STA. 341+00)		PMD–30	100.56
PAVEMENT MARKINGS – SR 6 (STA. 341+00 TO STA. 352+50)		PMD–31	100.57
PAVEMENT MARKINGS – SR 6 (STA. 352+50 TO STA. 364+00)		PMD–32	100.58
PAVEMENT MARKINGS – SR 6 (STA. 364+00 TO STA. 375+50)		PMD–33	100.59
PAVEMENT MARKINGS – SR 6 (STA. 375+50 TO STA. 386+50)		PMD–34	100.60
PAVEMENT MARKINGS – SR 6 (STA. 386+50 TO STA. 398+00)		PMD–35	100.61
PAVEMENT MARKINGS – SR 6 (STA. 398+00 TO STA. 409+50)		PMD–36	100.62
PAVEMENT MARKINGS – SR 6 (STA. 409+50 TO STA. 421+00)		PMD–37	100.63
PAVEMENT MARKINGS – SR 6 (STA. 421+00 TO STA. 432+50)		PMD–38	100.64
PAVEMENT MARKINGS – SR 6 (STA. 432+50 TO STA. 443+50)		PMD–39	100.65
PAVEMENT MARKINGS – SR 6 (STA. 443+50 TO STA. 455+00)		PMD–40	100.66
PAVEMENT MARKINGS – SR 6 (STA. 455+00 TO STA. 466+50)		PMD–41	100.67
PAVEMENT MARKINGS – SR 6 (STA. 466+50 TO STA. 478+00)		PMD–42	100.68
PAVEMENT MARKINGS – SR. 6 (STA. 478+00 TO STA. 489+50)		PMD–43	100.69
PAVEMENT MARKINGS – SR 6 (STA. 489+50 TO STA. 500+50)		PMD–44	100.70
PAVEMENT MARKINGS – SR 6 (STA. 500+50 TO STA. 509+00)		PMD–45	100.71
PAVEMENT MARKINGS – SR 6 (STA. 509+00 TO STA. 511+78.10 AND SR 6 EXT. STA. 3+33.97 TO STA. 13+25)		PMD–46	100.72
PAVEMENT MARKINGS – SR 6 EXT. (STA. 13+25 TO STA. 25+70.50)		PMD–46A	100.73
PAVEMENT MARKINGS – SR 6 EXT. (STA. 25+70.50 TO E.O.P)		PMD–46B	100.74
PAVEMENT MARKINGS – SR 145. (STA. 48+25 TO STA. 71+00)		PMD–47	100.75
PAVEMENT MARKINGS – SR 145 (STA. 77+00 TO STA. 85+25)		PMD–48	100.76
PAVEMENT MARKINGS – SR 145 AT SHEEL ST.		PMD–48a	100.76a
PAVEMENT MARKINGS – KING'S HIGHWAY		PMD–49	100.77
PAVEMENT MARKINGS – CR 41 STA. 9+25.17 TO STA. 20+00		PMD–50	100.78
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PAVEMENT MARKINGS – HANCOCK ROAD NE RAMP STA. 74+50 TO STA. 86+57.27		PMD–56	100.84
PAVEMENT MARKINGS – HANCOCK ROAD SE RAMP STA. 74+50 TO STA. 87+50		PMD–57	100.85
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PERMANENT SIGNING PLAN – SR 6 (STA. 32+00 TO STA. 64+00)		PSP–2	100.87
PERMANENT SIGNING PLAN – SR 6 (STA. 73+00 TO STA. 104+00)		PSP–3	100.88
PERMANENT SIGNING PLAN – SR 6 (STA. 116+00 TO STA. 146+00)		PSP–4	100.89
PERMANENT SIGNING PLAN – SR 6 (STA. 149+00 TO STA. 177+00)		PSP–5	100.90
PERMANENT SIGNING PLAN – SR 6 (STA. 187+00 TO STA. 217+00)		PSP–6	100.91
PERMANENT SIGNING PLAN – SR 6 (STA. 217+00 TO STA. 245+00)		PSP–7	100.92
PERMANENT SIGNING PLAN – SR 6 (STA. 250+00 TO STA. 279+00)		PSP–8	100.93
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PERMANENT SIGNING PLAN – SR 6 (STA. 308+00 TO STA. 337+00)		PSP–10	100.95
PERMANENT SIGNING PLAN – SR 6 (STA. 340+00 TO STA. 366+00)		PSP–11	100.96
PERMANENT SIGNING PLAN – SR 6 (STA. 366+00 TO STA. 394+00)		PSP–12	100.97
PERMANENT SIGNING PLAN – SR 6 (STA. 394+00 TO STA. 422+00)		PSP–13	100.98
PERMANENT SIGNING PLAN – SR 6 (STA. 492+00 TO STA. 10+65 SR 6 EXT.)		PSP–14	100.99
PERMANENT SIGNING PLAN – SR 6 EXT. (STA. 10+65 TO STA. 29+45)		PSP–14A	100.100
PERMANENT SIGNING PLAN – SR 6 EXT. (STA. 29+45 TO STA. 47+89.60)		PSP–15	100.101
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MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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PROJECT NO. APD–0070–05(024)N
APD–0070–06(025)N
COUNTY : PONTOTOC & LEE

FILENAME: di.dgn
DESIGN TEAM F&H CHECKED DATE

WORKING NUMBER DI–2
SHEET NUMBER 3

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

2/17/2012 10:58AM DI.DGN

1 st O. REV.

STATE	PROJECT NO.
MISS.	APD-0070-05(024)N APD-0070-06(025)N

SPECIAL DESIGN SHEETS (CONT.)

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PREL. EROSION CONTROL – SR 6 (STA. 30+00 TO STA. 60+00)		ECP–4	100.113
PREL. EROSION CONTROL – SR 6 (STA. 60+00 TO STA. 90+00)		ECP–5	100.114
PREL. EROSION CONTROL – SR 6 (STA. 90+00 TO STA. 120+00)		ECP–6	100.115
PREL. EROSION CONTROL – SR 6 (STA. 120+00 TO STA. 150+00)		ECP–7	100.116
PREL. EROSION CONTROL – SR 6 (STA. 150+00 TO STA. 180+00)		ECP–8	100.117
PREL. EROSION CONTROL – SR 6 (STA. 180+00 TO STA. 210+00)		ECP–9	100.118
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PREL. EROSION CONTROL – SR 6 (STA. 240+00 TO STA. 270+00)		ECP–11	100.121
PREL. EROSION CONTROL – SR 6 (STA. 270+00 TO STA. 300+00)		ECP–12	100.122
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PREL. EROSION CONTROL – SR 6 (STA. 360+00 TO STA. 390+00)		ECP–15	100.127
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PREL. EROSION CONTROL – SR 6 (STA. 390+00 TO STA. 420+00)		ECP–16	100.130
PREL. EROSION CONTROL – SR 6 (STA. 420+00 TO STA. 450+00)		ECP–17	100.131
PREL. EROSION CONTROL – SR 6 (STA. 450+00 TO STA. 480+00)		ECP–18	100.132
PREL. EROSION CONTROL – SR 6 (STA. 480+00 TO STA. 501+75)		ECP–19	100.133
PREL. EROSION CONTROL – SR 6 (STA. 501+00 TO STA. 511+78.10 AND SR 6 EXT. STA. 3+33.97 TO STA. 7+00.00)		ECP–20	100.134
PREL. EROSION CONTROL – SR 145 (STA. 48+25 TO STA. 62+50)		ECP–20A	100.135
PREL. EROSION CONTROL – SR 145 (STA. 62+50 TO STA. 78+00)		ECP–20B	100.136
PREL. EROSION CONTROL – SR 145 (STA. 78+00 TO STA. 85+21.42)		ECP–20C	100.137
PREL. EROSION CONTROL – SR 6 EXT. (STA. 7+00 TO STA. 22+00)		ECP–21	100.138
PREL. EROSION CONTROL – SR 6 EXT. (STA. 22+00 TO STA. 37+00)		ECP–22	100.139
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TRAFFIC SIGNAL DETAIL – TYPICAL DETAIL OF CONTROLLER CABINET MOUNTINGS, TYPE 1 POLE ATTACHMENTS AND MISCELLANEOUS DETAILS		TSD–5	100.174
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⚠ GUARDRAIL: BRIDGE END SECTION TYPE "D" MODIFIED		GR–2B	186
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WORKING NUMBER: DI–3

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DESIGN TEAM F&H CHECKED DATE

SHEET NUMBER 4

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

2/17/2012 10:59AM DI.DGN

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APD–0070–06(025)N
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DESIGN TEAM F&H CHECKED DATE

SHEET NUMBER 5

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

2/17/2012 1:53 PM DI.DGN

1 st O. REV.

STATE	PROJECT NO.
MISS.	APD-0070-05(024)N APD-0070-06(025)N

GENERAL NOTES

1. FOR A LIST OF PUBLIC UTILITY OWNERS, SEE WK. SH. 3. EXISTING UNDERGROUND UTILITY LINES ARE SHOWN ON THE DRAWINGS BASED UPON INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF SURVEY. THE ENGINEER CANNOT 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.

2. THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.

3. A SOIL PROFILE HAS BEEN PREPARED FOR THIS PROJECT USING SAMPLES TAKEN FROM HOLES AT THE LOCATIONS INDICATED IN THE TEST REPORTS. THIS SOIL PROFILE IS ON FILE IN THE DISTRICT AND CENTRAL CONSTRUCTION OFFICES AND IS AVAILABLE FOR EXAMINATION. THE DEPARTMENT DOES NOT GUARANTEE THAT THE MATERIALS AS SHOWN IN THE REPORTS ARE NECESSARILY TO BE FOUND OUTSIDE THE TEST HOLES.

4. THE 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.

5. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING STRUCTURES SUCH AS PIPES, INLETS, APRONS, BRIDGES, ETC., FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. EXTREME CARE SHALL BE EXERCISED IN UNDERCUT AREAS AND THE UNDERCUT DEPTH MAY BE ADJUSTED AT CROSS DRAINS, AS DIRECTED BY THE ENGINEER. 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. VOIDS CREATED BY THE REMOVAL OF POSTS, CONCRETE ANCHORS, FOOTINGS, ETC., SHALL BE BACKFILLED WITH GRANULAR MATERIAL OR TOPSOIL AND TAMPED IN ACCORDANCE WITH SECTION 203 OF STANDARD SPECIFICATIONS. THE BACKFILL MATERIAL IS NOT A SEPARATE PAY ITEM. THE REMOVAL IS TO BE PAID UNDER ITEM 202–A001 (LUMP SUM).

7. WORK ON STRUCTURES FOR THIS PROJECT REQUIRES EXCAVATION IN THE VICINITY OF TRAFFIC. THEREFORE, THE RISK OF A FAILURE OCCURRING DURING THE EXCAVATION REQUIRES THAT EXTREME CAUTION BE EXERCISED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE ANY 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 STRUCTURE ADJACENT TO THE EXCAVATION. ALL COSTS FOR ANY PROTECTIVE MEASURES, INCLUDING THE MATERIALS AND LABOR FOR DESIGNING, DRAWING AND CONSTRUCTING THE FACILITY, SHALL BE INCLUDED IN THE PRICE BID FOR OTHER CONTRACT ITEMS.

8. FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED IN THE PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.

9. ALL LOCAL ROADS, BUT MORE IMPORTANTLY CR 41 SHALL BE CONSTRUCTED IN AN EFFICIENT TIME FRAME ONCE CONSTRUCTION HAS BEGUN. CR 41 SHALL BE A MAIN FOCUS FOR THE CONTRACTOR TO CONSTRUCT. (ONCE PHASE 2 WORK BEGINS, THE CONTRACTOR SHALL CONTINUE WITHOUT INTERRUPTION UNTIL PHASE 3 IS COMPLETE. IF FOR ANY REASON, THE CONTRACTOR DISCONTINUES WORK, ALL OTHER WORK ON THE PROJECT SHALL CEASE UNTIL WORK RESUMES ON CR 41.)

10. ALL SIGNS, PAVEMENT MARKINGS AND TEMPORARY TRAFFIC CONTROL DEVICES ARE TO CONFORM TO THE MUTCD (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES) (2009 EDITION AND ALL SUBSEQUENT REVISIONS).

11. ALL PROPOSED PAVEMENT MARKINGS, AND PERMANENT SIGNING SHALL BE INSTALLED BEFORE OPENING THE NEW FACILITY TO TRAFFIC, UNLESS DIRECTED AND SPECIFICALLY APPROVED OTHERWISE BY THE ENGINEER.

12. THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM MEASUREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT SILT DOES NOT LEAVE THE RIGHT OF WAY OR CONTAMINATE WATERS OF THE U.S. DURING CONSTRUCTION. THE CONTRACTOR WILL SUBMIT AN EROSION CONTROL PLAN TO THE ENGINEER PRIOR TO COMMENCEMENT OF WORK, MAINTAIN AND UPDATE THE PLAN DURING CONSTRUCTION.

13. SOD AND TOPSOIL NEED TO BE ESTABLISHED AND SHALL BE PLACED WITHIN 6 MONTHS OF THE NOTICE TO PROCEED. REFERENCE EQ–3, EARTHWORK QUANTITY TABLE FOR LOCATIONS.

14. EXISTING DITCHES, SILT BASINS, DRAIN PIPES, CULVERTS, CROSS DRAINS, AND OTHER DRAINAGE STRUCTURES THAT ARE TO REMAIN SHALL BE CLEANED OF SILT, TRASH, AND DEBRIS SATISFACTORILY TO THE ENGINEER. ALL COSTS OF SAID CLEANING WILL BE CONSIDERED SUBSIDIARY TO THE CONTRACT AND WILL NOT BE MEASURED AND PAID FOR DIRECTLY. EXISTING DRAIN PIPES, CULVERTS, SIDE DRAINS, AND CROSS DRAINS WITHIN THE PROJECT LIMITS THAT ARE NOT TO BE UTILIZED, SHALL BE REMOVED OR ABANDONED IN PLACE.

15. ALL EXCAVATION FOR THE SIGN POSTS OR FOOTINGS IS TO BE INCLUDED IN THE COST FOR OTHER ITEMS BID FOR CONSTRUCTION.

16. ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS CONTRACT SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

17. ALL POST AND PIPE LENGTHS ARE ESTIMATED. CONTRACTOR IS RESPONSIBLE FOR PERFORMING FIELD SURVEY TO DETERMINE THE EXACT LENGTH REQUIRED.

18. DIRECT APPLIED LEGEND, BORDERS, AND SHIELD ARE TO BE USED ON ALL GUIDE SIGNS. RIVETS WILL NOT BE ALLOWED.

19. ERECTION DATES ARE TO BE LEGIBLY WRITTEN ON THE BACK OF ALL SIGNS WITH PERMANENT MARKER.

20. THE LOCATION AND SPACING OF SIGNS SHOWN ON THE PLANS ARE APPROXIMATE. ALL SIGNS SHALL BE SPACED A MINIMUM OF 250 FEET APART WHERE POSSIBLE. THE ACTUAL LOCATION OF SIGNS WILL BE AS DIRECTED BY THE ENGINEER.

21. GEOTEXTILE FABRIC IS REQUIRED UNDER ALL RIP–RAP.

22. SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS, BEYOND THE B.O.P. AND E.O.P. NO COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS SHOWN ON PLANS.

△1 23. ANY REFERENCE TO PROJECT NUMBER APD–STP–0070–05(024)N IS TO BE UNDERSTOOD THAT APD–0070–05(024)N IS THE CORRECT PROJECT NUMBER. ANY REFERENCE TO PROJECT NUMBER APD–STP–0070–05(025)N OR APD–0070–05(025)N IS TO BE UNDERSTOOD THAT APD–0070–06(025)N IS THE CORRECT PROJECT NUMBER.

DATE	REVISION	BY
2-16-12	ADDED NOTE ABOUT PROJECT NUMBERS	VBH

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

PROJECT NO. APD–0070–05(024)N
APD–0070–06(025)N
COUNTY : PONTOTOC & LEE

WORKING NUMBER: GN–1

SHEET NUMBER: 6

FILENAME: gn-1.dgn

DESIGN TEAM F&H CHECKED DATE

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

2/17/2012 1:20 PM GN-1.DGN