ADDENDUM

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

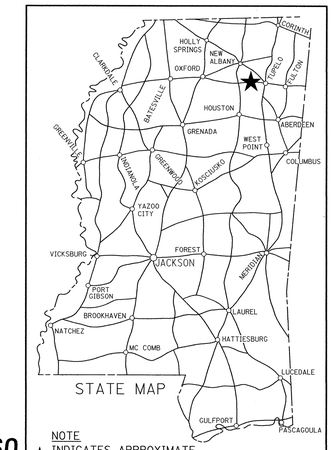
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. APD–0070–05(024)N APD–0070–06(025)N

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

FMS 100078 305000
FMS 100078 306000
FMS 100078 307000 △1

SCALES

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



STATE MAP

NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

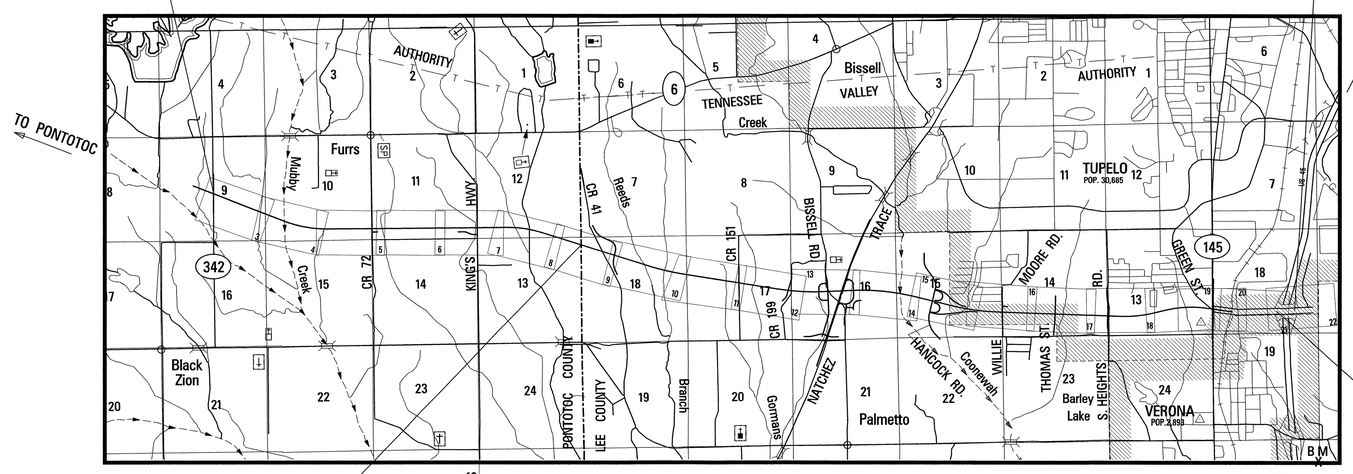
LAT. 32°13′ LONG. 86°28′
(APPROX. MIDDLE OF PROJECT)

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	N	N
NATIONWIDE (OTHER)*	N	N
GENERAL*	N	N
INDIVIDUAL (404)*	N	N

* 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: [illegible] 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).

120

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 H. HUTCHESON III
REGISTERED PROFESSIONAL ENGINEER
7983
1-12-12
STATE OF MISSISSIPPI

FLORENCE & HUTCHESON, INC.
SURVEY & ROADWAY DESIGN

DATE	REVISIONS	BY
3-8-12	ADDED FMS CON NUMBER	GSW

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

ADDENDUM

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

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
TITLE SHEET (1)			
		–	1
DETAILED INDEX & GENERAL NOTES (5)			
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)			
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)			
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

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
PLAN & PROFILE SHEETS (41)			
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)⚠			
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
⚠ TRAFFIC CONTROL – GENERAL NOTES		TC–10	100.08
⚠ TRAFFIC CONTROL – LEGEND		TC–10A	100.08a
⚠ TRAFFIC CONTROL – PHASE 1		TC–11	100.08b

FLORENCE & HUTCHESON		
PS & E PLANS - 1/11/2012		
FMS CONST. No. 100278 / 325000, 326000, & 307000 ⚠2		
PLAN REVISIONS		
DATE	SHEET NO.	BY
2/16/12	2-6, 12-11, 16-22, 24-28a, 29, 31-34, 36-37, 40, 53A-55, 58, 88,	V.B.H.
	90A-92, 100.06-100.10, 100.20, 100.74, 100.86, 100.102A, 100.107,	
	100.108, 100.126, 100.134, 100.170, 100.186, 100.187, 186	
3/8/12	1-2, 7-11, 19, 21-22, 24-28a, 29-31, 33, 35-36, 58, 88-88a, 92a-91,	V.B.H.
	100.06, 100.08b-100.08d, 100.08f-100.08g, 100.08i, 100.08k-100.08l,	
	100.08n, 100.08p-100.08q, 100.08s-100.08t, 100.08v-100.08w,	
	100.08y-100.08z, 100.09a, 100.09c, 100.09f, 100.09h, 100.09j,	
	100.10, 100.76-100.76a, 100.170	
3/15/12	7-11, 20-21, 25-26	V.B.H.

DATE	REVISION	BY
3-8-12	ADDED NEW FMS NO.	V.B.H.
2-16-12	ADDED SHEETS	V.B.H.

120

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:

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

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
PAVEMENT MARKINGS – CR 41 STA. 20+00 TO STA. 27+00 /STA. 33+00 TO STA. 39+77.62		PMD–51	100.79
PAVEMENT MARKINGS – BISSELL ROAD RAMPS		PMD–52	100.80
PAVEMENT MARKINGS – NATCHEZ TRACE PKWY. NE RAMP		PMD–53	100.81
PAVEMENT MARKINGS – NATCHEZ TRACE PKWY. SE RAMP		PMD–54	100.82
PAVEMENT MARKINGS – HANCOCK ROAD NE AND SE LOOPS		PMD–55	100.83
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
PERMANENT SIGNING PLAN – SR 6 (B.O.P. TO STA. 25+00)		PSP–1	100.86
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
PERMANENT SIGNING PLAN – SR 6 (STA. 281+00 TO STA. 308+00)		PSP–9	100.94
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
PERMANENT SIGNING PLAN – SR 145 @ SHELL ST.		PSP–16	100.102
△1 OVERHEAD SIGN ASSEMBLY – NO. 1		SA–1	100.102A

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

122

DATE	REVISION	BY
2-16-12	ADDED SHEETS △1	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–2
SHEET NUMBER: 3

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

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.)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
DIRECTIONAL SIGNS DETAILS – SR 6		DSD–1	100.103
DIRECTIONAL SIGNS DETAILS – SR 6		DSD–2	100.104
DIRECTIONAL SIGNS DETAILS – SR 6		DSD–3	100.105
DIRECTIONAL SIGNS DETAILS – SR 6		DSD–4	100.106
TRAFFIC SIGNAL INSTALLATION – SIGNAL LAYOUT – SR 145 @ SHELL ST.		TSI–1	100.107
TRAFFIC SIGNAL INSTALLATION – WIRING DIAGRAM – SR 145 @ SHELL ST.		TSI–2	100.108
TRAFFIC SIGNAL INSTALLATION – SIGNAL LAYOUT – SR 6 @ SR 145		TSI–3	100.109
TRAFFIC SIGNAL INSTALLATION – WIRING DIAGRAM – SR 6 @ SR 145		TSI–4	100.110
PREL. EROSION CONTROL – SR 6 (B.O.P. TO STA. 30+00)		ECP–3	100.111
PREL. EROSION CONTROL – SR 342		ECP–3A	100.112
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
PREL. EROSION CONTROL – CR 41		ECP–9A	100.119
PREL. EROSION CONTROL – SR 6 (STA. 210+00 TO STA. 240+00)		ECP–10	100.120
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
PREL. EROSION CONTROL – SR 6 (STA. 300+00 TO STA. 330+00)		ECP–13	100.123
PREL. EROSION CONTROL – NATCHEZ TRACE PKWY. NE RAMP		ECP–13B	100.124
PREL. EROSION CONTROL – NATCHEZ TRACE PKWY. SE RAMP		ECP–13C	100.125
PREL. EROSION CONTROL – SR 6 (STA. 330+00 TO STA. 360+00)		ECP–14	100.126
PREL. EROSION CONTROL – SR 6 (STA. 360+00 TO STA. 390+00)		ECP–15	100.127
PREL. EROSION CONTROL – HANCOCK ROAD NE RAMP		ECP–15A	100.128
PREL. EROSION CONTROL – HANCOCK ROAD SE RAMP		ECP–15D	100.129
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
PREL. EROSION CONTROL – SR 6 EXT. (STA. 37+00 TO E.O.P.)		ECP–23	100.140
EROSION CONTROL DETAILS – TYPICAL TEMPORARY EROSION /SEDIMENT CONTROL APPLICATIONS		ECD–1	100.141
EROSION CONTROL DETAILS – DETAILS OF SEDIMANT BARRIER APPLICATIONS		ECD–2	100.142
EROSION CONTROL DETAILS – DETAILS OF SILT FENCE INSTALLATION		ECD–3	100.143
EROSION CONTROL DETAILS – DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS		ECD–4	100.144
EROSION CONTROL DETAILS – TEMPORARY EROSION, SEDIMENT AND WATER POLLUTION CONTROL MEASURES, SILT FENCE AND HAY BALE DITCH CHECKS		ECD–5	100.145
EROSION CONTROL DETAILS – DETAILS OF EROSION CONTROL WATTLE DITCH CHECK		ECD–6	100.146
EROSION CONTROL DETAILS – DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK		ECD–7	100.147
EROSION CONTROL DETAILS – ROCK DITCH CHECK		ECD–8	100.148
EROSION CONTROL DETAILS – ROCK DITCH CHECK WITH SUMP EXCAVATION		ECD–9	100.149
EROSION CONTROL DETAILS – INLET PROTECTION TYPICAL APPLICATIONS AND DETAILS		ECD–10	100.150
EROSION CONTROL DETAILS – INLET PROTECTION DETAILS FOR COARSE AGGREGATE ON GRADES & SAGS		ECD–11	100.151
EROSION CONTROL DETAILS – INLET PROTECTION DETAILS OF WATTLES		ECD–12	100.152
EROSION CONTROL DETAILS – INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE		ECD–13	100.153
EROSION CONTROL DETAILS – INLET PROTECTION DETAILS OF SAND BAG		ECD–14	100.154
EROSION CONTROL DETAILS – STABILIZED CONSTRUCTION ENTRANCE		ECD–15	100.155
EROSION CONTROL DETAILS – TEMPORARY CULVERT STREAM CROSSING		ECD–16	100.156
EROSION CONTROL DETAILS – TEMPORARY STREAM DIVERSION		ECD–17	100.157
EROSION CONTROL DETAILS – TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)		ECD–18	100.158
EROSION CONTROL DETAILS – FLOATING TURBIDITY CURTAIN		ECD–19	100.159
EROSION CONTROL DETAILS – DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK		ECD–20	100.160
EROSION CONTROL DETAILS – DETAILS OF TYPICAL DITCH TREATMENTS		DT–1	100.161
EROSION CONTROL DETAILS – DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MAT		DT–1A	100.162
EROSION CONTROL DETAILS – TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE "D" SILT BASIN) (RIPRAP DIKE SILT BASIN)		TEC–D135	100.163
TYPICAL TEMPORARY EROSION CONTROL MEASURES (SLOPE DRAIN AND TYPE A SILT BASIN)		TEC–2	100.164
LANDSCAPING PLANTING PLAN – SR 6 (STA. 139+00 TO 153+00)		LS–1	100.165
VEGETATION SCHEDULE – GRADE, DRAIN, AND PAVING		VS–1	100.166

SPECIAL DESIGN SHEETS (CONT.)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
MISCELLANEOUS DETAILS – TYPICAL SECTION – UNDERDRAINS		MD–1	100.167
MISCELLANEOUS DETAILS – MISCELLANEOUS CONSTRUCTION DETAILS		MD–2	100.168
MISCELLANEOUS DETAILS – TRAFFIC CONTROL DETAIL – DETAIL OF BARRICADES PERMANENT LONG TERM & TEMPORARY		MD–3	100.169
MISCELLANEOUS DETAILS – TRENCH DRAIN DETAILS		MD–4	100.170
TRAFFIC SIGNAL DETAIL – DETAIL OF TRAFFIC SIGNAL HEADS, TRAFFIC SIGNAL SIGNS, AND GENERAL NOTES		TSD–1	100.171
TRAFFIC SIGNAL DETAIL – LOOP DETECTOR DETAILS FOR TRAFFIC SIGNAL INSTALLATION		TSD–2	100.172
TRAFFIC SIGNAL DETAIL – PULL BOX AND CONDUIT TRENCH DETAILS FOR TRAFFIC SIGNAL INSTALLATION		TSD–3	100.173
TRAFFIC SIGNAL DETAIL – TYPICAL DETAIL OF CONTROLLER CABINET MOUNTINGS, TYPE 1 POLE ATTACHMENTS AND MISCELLANEOUS DETAILS		TSD–5	100.174
TRAFFIC SIGNAL DETAIL – MAST ARM PEDESTAL POLE DETAILS FOR TRAFFIC SIGNAL INSTALLATION		TSD–6	100.175
FLEXIBLE PIPE STANDARD		SDHDPE–1	100.176
SUPERELEVATION CASE I ROTATION ABOUT CENTERLINE (2% NORMAL SUBGRADE)		SDSE–2A	100.177
SUPERELEVATION CASE II ROTATION ABOUT EDGE OF TRAVELED WAY (2% NORMAL SUBGRADE)		SDSE–2C	100.178
SUPERELEVATION RUNOFF CASE I ROTATION ABOUT CENTERLINE		SDRO–1	100.179
SUPERELEVATION RUNOFF CASE II ROTATION ABOUT EDGE OF TRAVELED WAY		SDRO–2	100.180
RUMBLE STRIPS (GROUND–IN) FOR 4–LANE DIVIDED ROADWAYS WITH 2–FOOT SHOULDER		RS–1A	100.181
RUMBLE STRIPS (GROUND–IN) FOR 2–LANE		RS–2L	100.182
PAVEMENT MARKING DETAILS FOR INTERCHANGE ENTRANCE RAMPS (PARALLEL AND TAPER)	8–27–10	SDPM–3	100.183
PAVEMENT MARKING DETAILS FOR INTERCHANGE EXIT RAMPS (PARALLEL AND TAPER)	8–27–10	SDPM–4	100.184
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS		SDTCP–10	100.185
⚠ GUARDRAIL: BRIDGE END SECTION TYPE "I" (WOOD POSTS)	4–01–07	GR–2F	100.186
⚠ GUARDRAIL: BRIDGE END SECTION TYPE "I" (STEEL POSTS)	4–01–07	GR–2G	100.187

STANDARD DRAWINGS – ROADWAY SHEETS (60) ⚠

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
PAVEMENT			
CONCRETE PAVEMENT JOINTS (LONGITUDINAL)	03–01–02	PJ–2	105
BRIDGE END PAVEMENT		BE–1	107
PAVEMENT MARKING			
PAVEMENT MARKING DETAILS FOR 2 LANE & 4–LANE DIVIDED ROADWAYS	12–01–99	PM–1	120
PAVEMENT MARKING DETAILS LEGEND DETAILS		PM–5	124
PAVEMENT MARKING LEGEND DETAILS		PM–6	125
EROSION CONTROL			
EROSION CONTROL		EC–1	140
TYPICAL PLANTING DETAILS FOR TREES & SHRUBS		PD–1	141
TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE B SILT BASIN)		TEC–3	144
PROTECTIVE BARRIERS			
GUARDRAIL: "W" BEAM (WOOD POSTS)	3–01–02	GR–1	180
GUARDRAIL: "W" BEAM (STEEL POSTS)	3–01–02	GR–1B	182
⚠ GUARDRAIL: BRIDGE END SECTION TYPE "D" MODIFIED		GR–2B	186
GUARDRAIL : TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR DIVIDED HIGHWAYS	12–01–99	GR–4	194
GUARDRAIL : MISCELLANEOUS HARDWARE	3–01–02	GR–HW	202

⚠ 122

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–3

FILENAME: di.dgn

DESIGN TEAM F&H CHECKED DATE

SHEET NUMBER 4

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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

1 st O. REV.

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

STANDARD DRAWINGS – ROADWAY SHEETS (CONT.)

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
SIGNING			
STANDARD DIRECTIONAL (GUIDE) SIGNS	3–01–02	SN–1	220
ROUTE SHIELDS AND "EXIT ONLY" PANELS		SN–2	221
STANDARD ROADSIDE SIGNS		SN–3	222
STANDARD ROADSIDE SIGNS		SN–3A	223
STANDARD ROADSIDE SIGNS	3–01–02	SN–3B	224
STANDARD ROADSIDE SIGN ASSEMBLY INSTALLATION		SN–4	225
STANDARD ROADSIDE SIGN ASSEMBLY INSTALLATION		SN–4A	226
STANDARD ROADSIDE SIGN ASSEMBLY INSTALLATION		SN–4B	227
TYPICAL INSTALLATION OF GROUND MOUNTED DIRECTIONAL SIGNS		SN–5	228
BREAKAWAY SIGN SUPPORTS		SN–6	229
BREAKAWAY SIGN SUPPORTS		SN–6A	230
BREAKAWAY SIGN SUPPORTS		SN–6B	231
SIGN FACE CONST. & ATTACHMENT OF GROUND MOUNTED DIRECTIONAL SIGNS TO STEEL BEAMS (EXTRUDED ALUMINUM PANELS)	3–01–02	SN–7	232
TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS		SN–8	233
TYPICAL INSTALLATION OF DELINEATORS		SN–8A	234
TYPICAL CROSSOVER DELINEATION	12–01–99	SN–8B	235
TYPICAL GUARDRAIL DELINEATION	3–01–02	SN–8C	236
TRAFFIC CONTROL PLANS			
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE–LANE CLOSURE OF TWO–LANE TRAFFIC)		TCP–1	250
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4–LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)		TCP–2	251
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4–LANE DIVIDED HIGHWAYS) (MEDIAN LANE OR OUTSIDE LANE CLOSURE) (WORK DAY ONLY)		TCP–5	254
SHORT DURATION CLOSING OF TWO LANE TWO–WAY HIGHWAYS		TCP–8	257
SHORT DURATION CLOSING OF DIVIDED HIGHWAYS		TCP–9	258
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO–LANE ROADS	12–01–99	TCP–11	260
TRAFFIC CONTROL PLAN FOR TEMPORARY CONSTRUCTION CROSSOVER (WORK DAY ONLY)		TCP–13	262
TRAFFIC CONTROL PLANS: UNEVEN PAVEMENT DETAILS		TCP–14	263
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2–LANE AND 4–LANE DIVIDED HIGHWAYS		TCP–15	264
MISCELLANEOUS ROADWAY DETAILS			
RURAL DRIVEWAYS		RD–1	271
TYPICAL GRADING TRANSITION BETWEEN CUTS AND FILLS		GT–1	272
SIGHT FLARE	12–01–99	SF–1	273
INTERCHANGE DESIGN FOR HIGH – SPEED PARALLEL EXIT RAMP	3–01–02	IR–1A	284
INTERCHANGE DESIGN FOR HIGH – SPEED PARALLEL ENTRANCE RAMP	3–01–02	IR–2A	286
DRIVEWAYS, CURB & GUTTER & SIDEWALK		SD–1	287
MISCELLANEOUS DETAIL 1. STACKED PIPE JOINTS 2. EXCAVATION AT GRADE POINTS		MDS–1	290
DETAILS OF PAVED FLUMES		PF–1	291
DRAINAGE			
PIPE CULVERT INSTALLATION		PI–1	300
CONCRETE PIPE COLLAR		PC–1	301
BRANCH CONNECTIONS		BC–1	305
DETAILS OF GRATES FOR GUTTER INLETS		IG–2	315
GUTTER INLET FOR TYPE 2 CURB (OUTLET 90° TO ROADWAY)		GI–1	316
GUTTER INLET FOR TYPE 2 CURB STORM SEWER ALONG ROADWAY		GI–1A	317
STORM SEWER STRUCTURE TYPE SS–2		SS–2	322
STORM SEWER STRUCTURE TYPE SS–4 HEADER CURB		SS–4	324
DROP INLET AND GRATE DETAILS FOR PIPE AND BOX CULVERTS		B–9	325
SMALL ANIMAL GUARD AND UNDERDRAIN MARKER	3–01–02	SAG–1	327
FLARED END SECTION FOR CONCRETE PIPE		FE–1	328
DETAILS OF NORMAL UNDERDRAIN AND STORM DRAIN USED AS UNDERDRAINS		UD–1	331
NORMAL UNDERDRAIN TYPE II		UD–2	332

CROSS SECTIONS (373) △1

DESCRIPTION OF SHEET	REVISION DATE	WKG. NO.	SH. NO.
SR 6			901–1110
SR 6 EXTENSION			1111–1145
SR 342			1146–1150
CR 72			1151–1153
KING'S HIGHWAY			1154–1157
CR 41			1158–1171
CR 151			1172–1174
CR 199			1175–1176
NORTH BISSELL ROAD			1177–1179
SOUTH BISSELL ROAD			1180–1183
NATCHEZ TRACE PKWY. NE RAMP			1184–1186
NATCHEZ TRACE PKWY. SE RAMP			1187–1189
HANCOCK ROAD NE RAMP			1190–1196
HANCOCK ROAD NE LOOP			1197–1200
HANCOCK ROAD SE LOOP			1201–1205
HANCOCK ROAD SE RAMP			1206–1217
SEWAGE LAGOON ACCESS ROAD			1218–1227
SR 145			1228–1262
CR 41 DETOUR			1263–1269
△1 GREEN ST. CUL DE SAC			1270–1272

TOTAL SHEETS 767 △1

△1

122

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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

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

WORKING NUMBER: DI–4

FILENAME: di.dgn
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