1 st O. REV.

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

DESCRIPTION	NUMBER OF SHEETS
TITLE SHEET	1
DETAILED INDEX	3
GENERAL NOTES	1
TYPICAL SECTIONS	3
QUANTITIES	17
PLAN AND PROFILES	38
SPECIAL DESIGN – ROADWAY ITEMS	86 △
BRIDGE DRAWINGS	
SPECIAL DESIGN – BRIDGES	56
CROSS-SECTIONS	46
TOTAL SHEETS	254 △

6-16-05

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

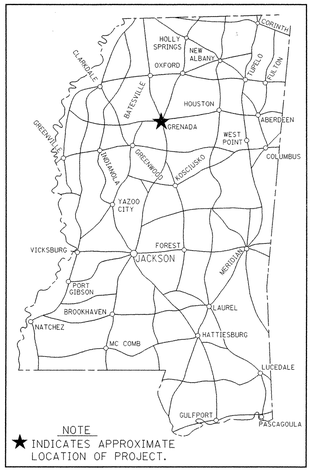
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. BRSTP-2901-00(024)

U.S. 51 FROM END OF 5 LANE NORTH TO YALOBUSHA RIVER (INCLUDES BRIDGE #210.5)

GRENADA COUNTY

FMS CONST. # 102250/301000

FED. ROAD REG. NO.	STATE	PROJECT NO.	SHEET NO.
4	MISS.	BRSTP-2901-00(024)	1



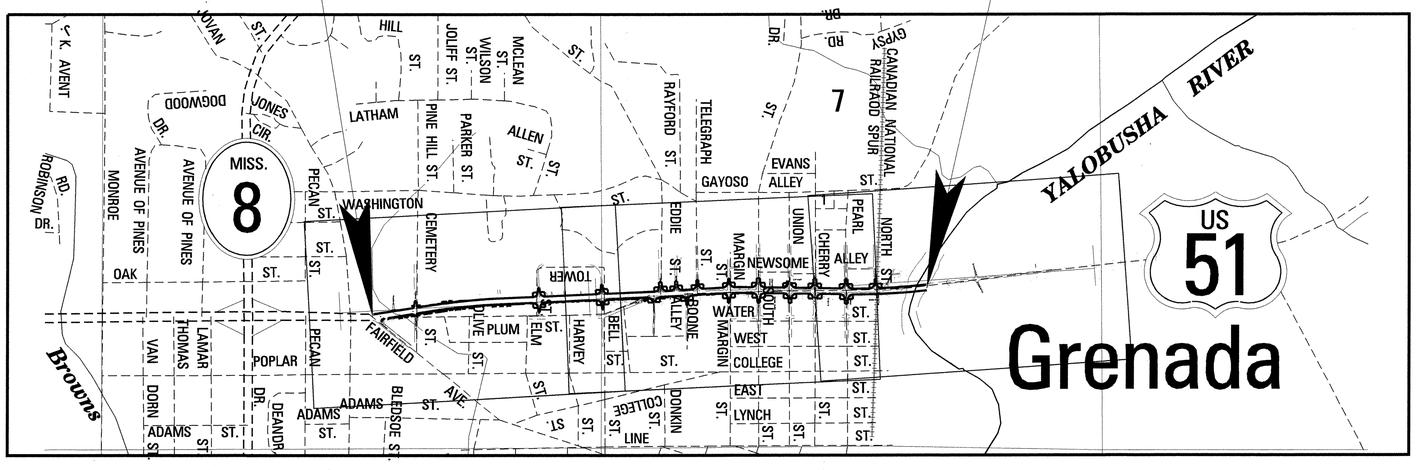
NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.

SCALES

PLAN		1 IN. = 100 FT.
PROFILE	HOR.	1 IN. = 100 FT.
	VERT.	1 IN. = 10 FT.
LAYOUT		1 IN. = 750 FT.

B.O.P. 413 + 35

E.O.P. 484 + 50



BRIDGE STRUCTURES REQ'D.

STA. 467 + 28.82 – STA. 473 + 46.13
SPANS: 1 @ 495'(140'–215'–140'),
2 @ 60'

BOX BRIDGES REQ'D.
NONE

DESIGN CONTROL

45 MPH = V (SPEED DESIGN)

ADT (2003) = 8700 : ADT (2023) = 14,200

DHV = 1400 : D = 50 % T = 8 %

PERMITS ACQUIRED BY MDOT

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

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

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

STORMWATER PERMIT [Y]

Y	REQUIRED, CNOI SUBMITTED BY MDOT (DISTRIBUTED AREA = 5 ACRES +)(NTB 6484)
S	REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)(NTB 6483)
N	NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: CKP DATE: 6/9/05

EQUATIONS

STA. 471 + 12.264 BK = STA. 471 + 00.565 AH = + 11.699

EXCEPTIONS

NONE

CONVENTIONAL SYMBOLS

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

LENGTH DATA

LENGTH OF ROADWAY	6497.69 FT.	1.231 MI.
LENGTH OF BRIDGES	629.01 FT.	.119 MI.
LENGTH OF PROJECT (NET)		1.350 MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)		1.350 MI.

△ 113

DATE	REVISIONS	BY
10/26/06	REVISED SHEET TOTALS	DMM

APPROVED:
Harry Lee James Jr. 6-9-05
CHIEF ENGINEER DATE
6-9-05
EXECUTIVE DIRECTOR DATE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

APPROVED:
DIVISION ADMINISTRATOR DATE
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

1 st O. REV.

STATE	PROJECT NO.
MISS.	BRSTP-2901-00(024)

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE SHEET (1)		1
DETAILED INDEX & GENERAL NOTES (4)		
DETAILED INDEX	DI-1	2
DETAILED INDEX	DI-2	3
DETAILED INDEX (BRIDGE)	DI-3	4
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TYPICAL SECTION - HWY 51 - CURB AND GUTTER	TS-1	6
TYPICAL SECTION - HWY 51 - OPEN SHOULDER	TS-2	7
TYPICAL SECTION - LOCAL ROADS	TS-3	8
QUANTITY SHEETS (20)		
SUMMARY OF QUANTITIES	SQ-1	9
SUMMARY OF QUANTITIES	SQ-2	10
SUMMARY OF QUANTITIES	SQ-3	11
SUMMARY OF QUANTITIES	SQ-4	12
SUMMARY OF QUANTITIES (BRIDGE)	SQ-5	13
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DRAINAGE STRUCTURES	EQ-2	15
DRAINAGE STRUCTURES	EQ-3	16
DRAINAGE STRUCTURES	EQ-4	17
ESTIMATED QUANTITIES - JUNCTION BOXES	EQ-5	18
ESTIMATED QUANTITIES - CURB AND GUTTER, SIDEWALK	EQ-6	19
ESTIMATED QUANTITIES - DRIVEWAYS	EQ-7	20
ESTIMATED QUANTITIES - GUARDRAIL, BRIDGE END PAVEMENT, RAMPS, AND SIDE DRAINS	EQ-8	21
ESTIMATED QUANTITIES - EARTHWORK	EQ-9	22
ESTIMATED QUANTITIES - REMOVAL ITEMS	EQ-10	23
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS	EQ-11	24
STANDARD ROADSIDE SIGN QUANTITIES	SRS-1	25
STANDARD ROADSIDE SIGN QUANTITIES	SRS-2	26
DIRECTIONAL SIGN QUANTITIES	DSQ-1	27
ESTIMATED QUANTITIES - BRIDGE	EQ-12	28
PLAN & PROFILE SHEETS (38)		
STA. 415+00 TO STA. 440+00 - HWY 51 (100 SCALE)	3	29
STA. 440+00 TO STA. 470+00 - HWY 51 (100 SCALE)	4	30
STA. 470+00 TO STA. 500+00 - HWY 51 (100 SCALE)	5	31
STA. 413+00 TO STA. 418+00 - HWY 51 (20 SCALE)	6 LT	32
STA. 413+00 TO STA. 418+00 - HWY 51 (20 SCALE)	6 RT	33
STA. 417+14.32 ℄ CONSTRUCTION - CEMETERY STREET (20 SCALE)	6 A	34
STA. 418+00 TO STA. 424+00 - HWY 51 (20 SCALE)	7 LT	35
STA. 418+00 TO STA. 424+00 - HWY 51 (20 SCALE)	7 RT	36
STA. 424+00 TO STA. 430+00 - HWY 51 (20 SCALE)	8 LT	37
STA. 424+00 TO STA. 430+00 - HWY 51 (20 SCALE)	8 RT	38
STA. 430+00 TO STA. 436+00 - HWY 51 (20 SCALE)	9 LT	39
STA. 430+00 TO STA. 436+00 - HWY 51 (20 SCALE)	9 RT	40
STA. 430+20.77 AT ℄ CONSTRUCTION - TOWER STREET (20 SCALE)	9 A	41
STA. 436+00 TO STA. 442+00 - HWY 51 (20 SCALE)	10 LT	42
STA. 436+00 TO STA. 442+00 - HWY 51 (20 SCALE)	10 RT	43
STA. 436+76.57 AT ℄ CONSTRUCTION - BELL STREET WEST (20 SCALE)	10 A	44
STA. 436+87.91 AT ℄ CONSTRUCTION - BELL STREET EAST (20 SCALE)	10 B	45
STA. 442+00 TO STA. 448+00 - HWY 51 (20 SCALE)	11 LT	46
STA. 442+00 TO STA. 448+00 - HWY 51 (20 SCALE)	11 RT	47
STA. 442+26.23 AT ℄ CONSTRUCTION - BARBIE STREET (20 SCALE)	11 A	48
STA. 442+99.16 AT ℄ CONSTRUCTION - EDDIE STREET (20 SCALE)	11 B	49
STA. 444+66.40 AT ℄ CONSTRUCTION - BUTLER STREET (20 SCALE)	11 C	50
STA. 445+78.85 AT ℄ CONSTRUCTION - BOONE ALLEY (20 SCALE)	11 D	51
STA. 446+94.83 AT ℄ CONSTRUCTION - TELEGRAPH STREET (20 SCALE)	11 E	52
STA. 448+00 TO STA. 454+00 - HWY 51 (20 SCALE)	12 LT	53
STA. 448+00 TO STA. 454+00 - HWY 51 (20 SCALE)	12 RT	54
STA. 450+28.27 AT ℄ CONSTRUCTION - MARGIN STREET (20 SCALE)	12 A	55
STA. 453+41.47 AT ℄ CONSTRUCTION - SOUTH STREET (20 SCALE)	12 B	56

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
PLAN & PROFILE SHEETS (CONTINUED)		
STA. 454+00 TO STA. 460+00 - HWY 51 (20 SCALE)	13 LT	57
STA. 454+00 TO STA. 460+00 - HWY 51 (20 SCALE)	13 RT	58
STA. 456+70.50 AT ℄ CONSTRUCTION - UNION STREET (20 SCALE)	13 A	59
STA. 459+36.59 AT ℄ CONSTRUCTION - CHERRY STREET (20 SCALE)	13 B	60
STA. 460+00 TO STA. 466+00 - HWY 51 (20 SCALE)	14 LT	61
STA. 460+00 TO STA. 466+00 - HWY 51 (20 SCALE)	14 RT	62
STA. 462+65.84 AT ℄ CONSTRUCTION - PEARL STREET (20 SCALE)	14 A	63
STA. 465+79.16 AT ℄ CONSTRUCTION - NORTH STREET (20 SCALE)	14 B	64
STA. 466+00 TO STA. 472+00 - HWY 51 (20 SCALE)	15 LT	65
STA. 466+00 TO STA. 472+00 - HWY 51 (20 SCALE)	15 RT	66
SPECIAL DESIGN SHEETS (41) 1		
INTERSECTION DETAILS - STA. 417+14.325	ID-1	67
INTERSECTION DETAIL - STA. 430+20.771	ID-2	68
INTERSECTION DETAILS - STA. 436+74.514 AND STA. 436+87.910	ID-3	69
INTERSECTION DETAILS - STA. 442+26.331, STA. 442+99.164, STA. 444+66.393, STA. 445+78.831 AND STA. 446+94.828	ID-4	70
INTERSECTION DETAILS - STA. 450+29.249 AND STA. 453+41.473	ID-5	71
INTERSECTION DETAILS - STA. 456+70.503 AND STA. 459+36.594	ID-6	72
INTERSECTION DETAILS - STA. 462+65.836 AND STA. 465+79.156	ID-7	73
TRAFFIC CONTROL PLAN PHASE I - B.O.P. TO STA. 431+00	TC-1	74
TRAFFIC CONTROL PLAN PHASE I - STA. 431+00 TO STA. 455+00	TC-2	75
TRAFFIC CONTROL PLAN PHASE I - STA. 455+00 TO STA. 478+00	TC-3	76
TRAFFIC CONTROL PLAN PHASE I - STA. 478+00 TO STA. 501+00	TC-4	77
TRAFFIC CONTROL PLAN PHASE II - B.O.P. TO STA. 431+00	TC-5	78
TRAFFIC CONTROL PLAN PHASE II - STA. 431+00 TO STA. 455+00	TC-6	79
TRAFFIC CONTROL PLAN PHASE II - STA. 455+00 TO STA. 478+00	TC-7	80
TRAFFIC CONTROL PLAN PHASE II - STA. 478+00 TO STA. 501+00	TC-8	81
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PAVEMENT MARKING - B.O.P. TO STA. 431+00	PM-1	83
PAVEMENT MARKING - STA. 431+00 TO STA. 455+00	PM-2	84
PAVEMENT MARKING - STA. 455+00 TO STA. 478+00	PM-3	85
PAVEMENT MARKING - STA. 478+00 TO STA. 501+00	PM-4	86
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PERMANENT SIGNING PLANS	PSP-4	90
PERMANENT SIGNING PLANS	PSP-5	91
PERMANENT SIGNING PLANS	PSP-6	92
PERMANENT SIGNING PLANS	PSP-7	93
PERMANENT SIGNING DETAILS	PSD-1	94

McCOLLUM

PS & E PLANS-DATE: 6/16/2005		
FMS CON. # 102250/301000		
REVISIONS		
DATE	SHEET NO.	BY
7/25/05	9, 11, 13	DMM
9/27/05	1,2,3,100,100.01	
	100.02,100.03,	
	100.04,100.05,100.06	
	& 100.07	DMM

DATE	REVISED TOTAL	REVISION	BY
9/27/05			DMM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO. BRSTP-2901-00(024)
COUNTY : GRENADA

WORKING NUMBER DI-1

SHEET NUMBER 2

FILENAME: di.dgn

DESIGN TEAM McCOLLUM CHECKED DATE 6/14/05

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

9/27/2005 8:09 AM DI.DGN

113

1 st O. REV.

STATE	PROJECT NO.
MISS.	BRSTP-2901-00(024)

DESCRIPTION OF SHEET		WKG. NO.	SH. NO.
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TRAFFIC CONTROL DETAILS - DRUM PLACEMENT AND SHOULDER CLOSURE		TCP-SC	97
DRAINAGE DETAIL - STATION 437+00 TO STATION 441+00 LEFT LANE		DD-1	98
RIGHT OF WAY MARKER		RW-1	99
GUARD RAIL : BRIDGE END SECTION - TYPE "I" (WOOD POSTS)		GR-2F	100 △1
GUARD RAIL : BRIDGE END SECTION - TYPE "I" (STEEL POSTS)		GR-2G	100.01 △1
GUARD RAIL : RUB RAIL HARDWARE SHEET		GR-RR	100.02 △1
ROW MARKER STAMPING		RW-2	100.03 △1
ROW MARKER STAMPING		RW-3	100.04 △1
ROW MARKER STAMPING		RW-4	100.05 △1
ROW MARKER STAMPING		RW-5	100.06 △1
ROW MARKER STAMPING		RW-6	100.07 △1
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PAVEMENT MARKING DETAILS FOR 4 & 5-LANE UNDIVIDED ROADWAYS	12-01-99	PM-2	121
PAVEMENT MARKING LEGEND DETAILS		PM-6	125
TYPICAL PLACEMENT OF WARNING SIGNS AND PAVEMENT MARKINGS AT RAILROAD HIGHWAY GRADE CROSSINGS	3-01-02	PM-7	126
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GUARD RAIL : "W" BEAM (STEEL POSTS)	3-01-02	GR-1B	182
GUARD RAIL : MODIFIED THRIE BEAM (STEEL POSTS)	3-01-02	GR-1C	183
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DESCRIPTION OF SHEET		WKG. NO.	SH. NO.
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JUNCTION BOX TYPE 2 FOR TRAFFIC LOAD (MAXIMUM "W" = 9'-3")		JB-2	304
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STORM SEWER INLET - TYPE SS-3		SS-3	323
STORM SEWER INLET - TYPE SS-4 (HEADER CURB)		SS-4	324
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LOCAL ROAD BELL STREET WEST			929
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LOCAL ROAD EDDIE STREET			932
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LOCAL ROAD TELEGRAPH STREET			935
LOCAL ROAD MARGIN STREET			936-937
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LOCAL ROAD UNION STREET			940-941
LOCAL ROAD CHERRY STREET			942-943
LOCAL ROAD PEARL STREET			944-945
LOCAL ROAD NORTH STREET			946
TOTAL SHEETS			254 △1

DATE	REVISION	BY
9/27/05	ADDED & REPLACED SHEETS △1	DMM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJECT NO. BRSTP-2901-00(024)
COUNTY : GRENADA

WORKING NUMBER DI-2

SHEET NUMBER 3

FILENAME: di.dgn
DESIGN TEAM McCOLLUM CHECKED DATE 6/14/05

9/27/2005 8:09 AM DI.DGN
RELEASED FOR PRINT
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

1 st O. REV.

STATE	PROJECT NO.
MISS.	BR-2901-00(024)

DESCRIPTION OF SHEETS SPECIAL DESIGN SHEETS - BRIDGE DRAWINGS	WORKING NUMBER	SHEET NUMBER
BRIDGE AT STA. 467+28.82		
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BRIDGE DIVISION REVISIONS		
DATE	SHEET NO.	BY
11/15/05	502	JB

BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
REVISIONS	DETAILED INDEX (BRIDGE)	
	PROJECT 102250/301000 BR-2901-00(024)	
	GRENADA COUNTY	WORKING NUMBER DI-3
DATE	DESIGNED KLC DETAILED KLC TRACED CADD CHECKED JMW ISSUED MKC DATE 6/16/2005	SHEET NUMBER 4