

GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY	1
<input checked="" type="checkbox"/> PERMANENT SIGNS	1001
<input checked="" type="checkbox"/> TRAFFIC SIGNALS	2001
<input type="checkbox"/> ITS COMPONENTS	3001
<input type="checkbox"/> LIGHTING	4001
<input type="checkbox"/> (RESERVED)	5001
<input checked="" type="checkbox"/> ROADWAY STANDARD DWGS ..	6001
<input type="checkbox"/> BRIDGE STANDARD DWGS	7001
<input type="checkbox"/> BRIDGE	8001
<input checked="" type="checkbox"/> CROSS SECTIONS	9001

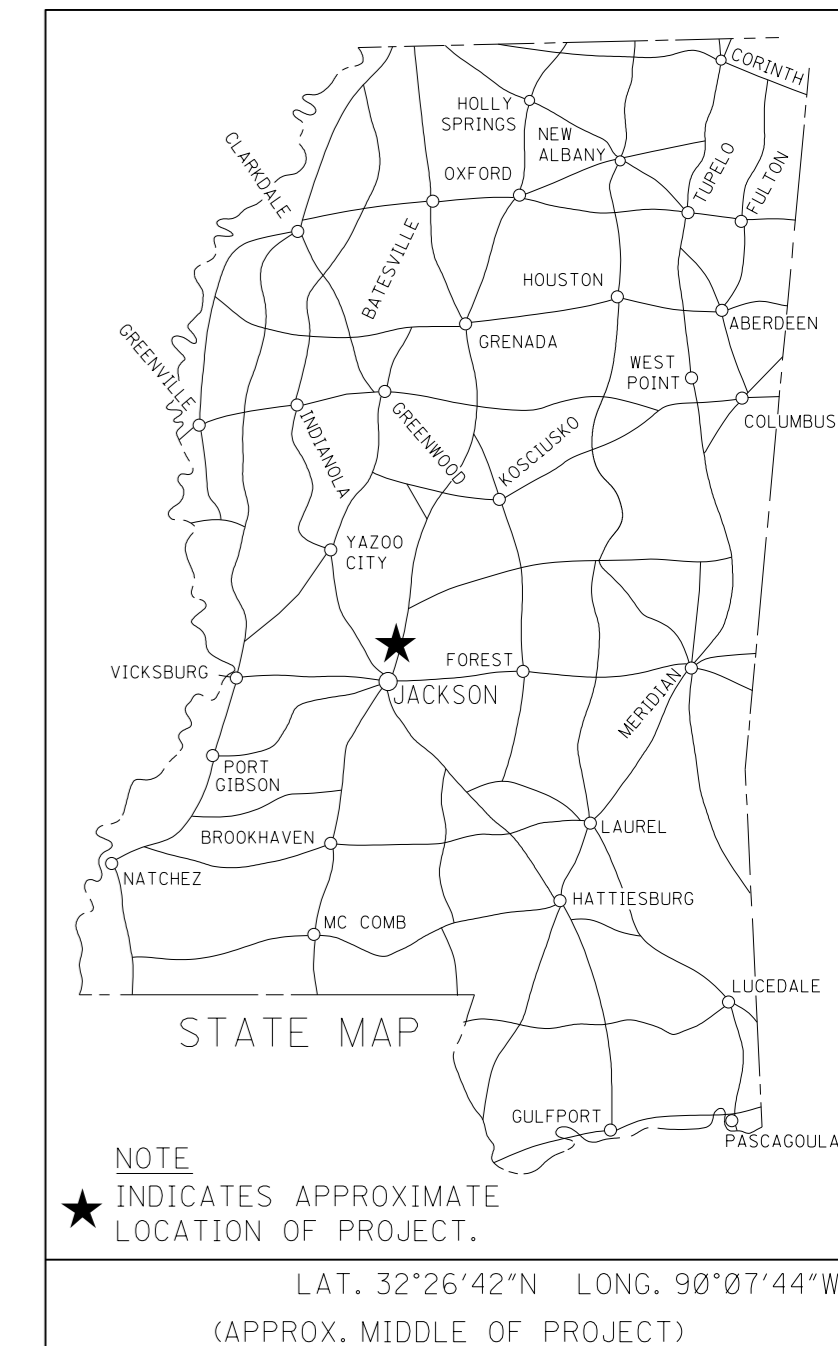
STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. ACNH-9204-00(003)

COLONY PARK BOULEVARD FROM SUNNYBROOK ROAD TO U.S. HWY 51 MADISON COUNTY

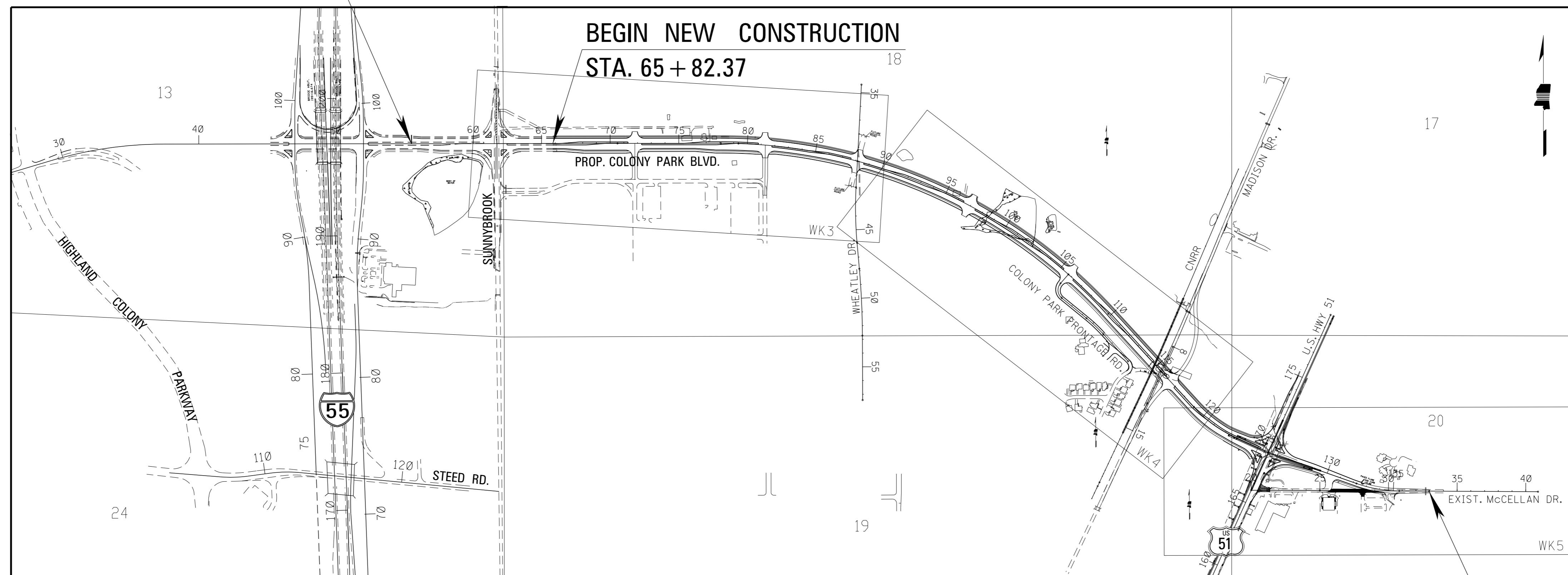
CONST FMS 100486/303000

STATE	PROJECT NO.	SHEET NO.
MISS.	ACNH-9204-00(003)	1



BEGINNING OF PROJECT
STA. 55 + 50.00

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



DESIGN CONTROL		
50 MPH = V (SPEED DESIGN)		
ADT (2015) = 6,800 ; ADT (2035) = 12,000		
DHV = 1,200 ; D = 60 % T = 12 %		
PERMITS ACQUIRED BY MDOT		
WETLANDS AND WATERS PERMITS (NECESSARY FOR ULTIMATE IMPROVEMENTS ONLY):		
	WATERS	WETLANDS
NATIONWIDE #14	<input type="checkbox"/>	<input type="checkbox"/>
NATIONWIDE (OTHER)*	<input type="checkbox"/>	<input type="checkbox"/>
GENERAL*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
INDIVIDUAL (404)*	<input type="checkbox"/>	<input type="checkbox"/>
* ACQUISITION OF PERMITS FOR TEMPORARY IMPACTS DURING CONSTRUCTION ARE THE RESPONSIBILITY OF THE CONTRACTOR		
STORMWATER PERMIT <input checked="" type="checkbox"/>		
Y	REQUIRED, SCNOI 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: _____		

END OF PROJECT (END CONSTRUCTION)
STA. 32 + 95.318

GPS CONTROL NOTES

HORIZONTAL DATUM: NAD 83 MS WEST ZONE (US SURVEY FEET)		
HORIZONTAL MONUMENT	NORTH	EAST
KPO2	1066979.603	2355448.136
KPO3	1080291.609	2357991.225

VERTICAL DATUM: NAVD 88 (US SURVEY FEET)	
VERTICAL MONUMENT	ELEVATION
KPO3	367.570

ALL AZIMUTHS AND DISTANCES ARE GRID VALUES, US SURVEY FEET

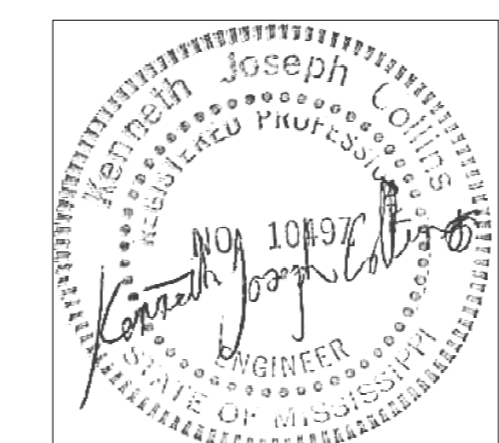
CONVERSION VALUES	PROJECT AVERAGE
GROUND TO GRID (COMBINED) FACTOR	0.999941151
GRID TO GEODETIC AZIMUTH	+ 0° 06' 31.674"

EQUATIONS:
① Sta 135+43.802 BK =
Sta 30+78.734 AH

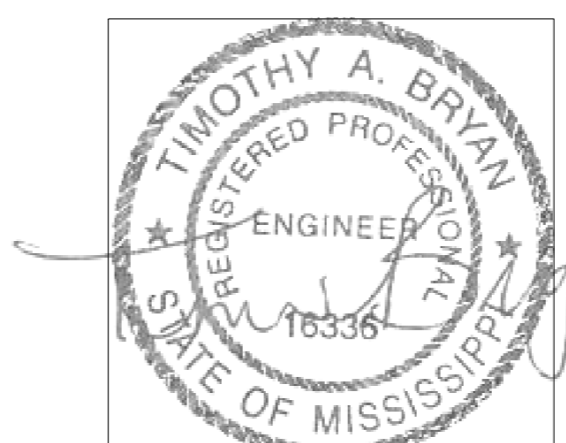
LENGTH DATA

LENGTH OF ROADWAY	8,210.39 FT.	1.55 MI.
LENGTH OF BRIDGES		
LENGTH OF PROJECT (NET)		
LENGTH OF EXCEPTIONS		
LENGTH OF PROJECT (GROSS)	8,210.39 FT.	1.55 MI.

EXCEPTIONS
NONE



Date: 04/06/16
(ROADWAY ONLY)



Date: 11/21/15
(PERMANENT SIGNING AND TRAFFIC SIGNALS ONLY)

REVISIONS	DATE	BY

P S & E DATE: 5/04/17

APPROVED: _____
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR _____

1st O.REV.

DESCRIPTION OF SHEET

STATE	PROJECT NO.
MISS.	ACNH-9204-00(003)

TITLE SHEET (1)

DETAILED INDEX AND GENERAL NOTES SHEETS (6)

- DETAILED INDEX - ROADWAY
- DETAILED INDEX - ROADWAY
- DETAILED INDEX - ROADWAY
- GENERAL NOTES
- GENERAL NOTES
- GENERAL NOTES

TYPICAL SECTION SHEETS (9)

- TYPICAL SECTION - COLONY PARK BOULEVARD 65+82.37 - 125+44.942
- TYPICAL SECTION - COLONY PARK BOULEVARD 125+44.942 - 135+43.802
- TYPICAL SECTION - COLONY PARK BOULEVARD 135+43.803 - 32+95.318
- TYPICAL SECTION - CHANNELIZED INTERSECTION - COLONY PARK BOULEVARD @ U.S. HWY 51
- TYPICAL SECTION - WIDENING AND OVERLAY - US HWY 51 165+00 - 175+00
- TYPICAL SECTION - COLONY PARK BOULEVARD FRONTAGE ROAD 10+00 - 19+73.46
- TYPICAL SECTION - MADISON DRIVE 10+00 - 24+00
- TYPICAL SECTION - EAST AND WEST SCHOOL DRIVES
- TYPICAL SECTION - JACKSON ST 35+50 - 69+20

SUMMARY OF QUANTITIES (5)

- SUMMARY OF QUANTITIES
- SUMMARY OF QUANTITIES
- SUMMARY OF QUANTITIES
- SUMMARY OF QUANTITIES
- SUMMARY OF QUANTITIES

ESTIMATED QUANTITIES (14)

- ESTIMATED QUANTITIES - DRAINAGE STRUCTURES
- ESTIMATED QUANTITIES - DRAINAGE STRUCTURES
- ESTIMATED QUANTITIES - DRAINAGE STRUCTURES
- ESTIMATED QUANTITIES - EARTHWORK
- ESTIMATED QUANTITIES - PAVEMENT MARKINGS
- ESTIMATED QUANTITIES - CURB AND GUTTER
- ESTIMATED QUANTITIES - CURB AND GUTTER
- ESTIMATED QUANTITIES - BOX CULVERT AND JUNCTION BOXES
- ESTIMATED QUANTITIES - TRAFFIC CONTROL
- ESTIMATED QUANTITIES - CONSTRUCTION SIGNING
- ESTIMATED QUANTITIES - REMOVAL ITEMS
- ESTIMATED QUANTITIES - EROSION CONTROL
- ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGN QUANTITIES
- ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGN QUANTITIES

PLAN & PROFILE SHEETS (11)

- COLONY PARK BLVD. MAINLINE - B.O.P. STA. 65+82.37 TO STA 90+00
- SUNNYBROOK
- EAST AND WEST SCHOOL DRIVES
- COLONY PARK BLVD. MAINLINE - STA. 90+00 TO STA. 120+00
- MADISON DRIVE RELOCATION AT COLONY PARK BLVD. - STA. 10+00 TO STA. 24+00
- COLONY PARK BLVD. FRONTAGE ROAD - STA. 10+00 TO STA. 19+73.46
- COLONY PARK BLVD. MAINLINE - STA. 120+00 TO E.O.P. STA. 32+95.313
- US HWY 51 AT COLONY PARK BLVD. - STA. 165+00 TO STA. 175+00
- JACKSON ST - STA. 35+50 TO STA. 49+00
- JACKSON ST - STA. 49+00 TO STA. 63+00
- JACKSON ST - STA. 63+00 TO STA. 69+20

PLAN & PROFILE SHEETS - DETAILED DRAINAGE(29)

- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 65+00 TO STA. 71+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 65+00 TO STA. 71+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 71+00 TO STA. 77+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 71+00 TO STA. 77+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 77+00 TO STA. 83+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 77+00 TO STA. 83+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 83+00 TO STA. 89+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 83+00 TO STA. 89+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 89+00 TO STA. 95+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 89+00 TO STA. 95+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 95+00 TO STA. 101+00

WKG.
NO.

SH.
NO.

1

DESCRIPTION OF SHEET

- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 95+00 TO STA. 101+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 101+00 TO STA. 107+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 101+00 TO STA. 107+00
- DRAINAGE DESIGN - COLONY PARK FRONTAGE RD. BLVD. - STA. 11+00 TO STA. 17+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 107+00 TO STA. 113+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 107+00 TO STA. 113+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 113+00 TO STA. 119+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 113+00 TO STA. 119+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 119+00 TO STA. 125+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 119+00 TO STA. 125+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 125+00 TO STA. 131+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 125+00 TO STA. 131+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 131+00 TO STA. 32+00
- DRAINAGE DESIGN - COLONY PARK BLVD. - STA. 131+00 TO STA. 32+00
- DRAINAGE DESIGN - US HWY 51 - STA. 163+00 TO STA. 168+00
- DRAINAGE DESIGN - US HWY 51 - STA. 163+00 TO STA. 168+00
- DRAINAGE DESIGN - US HWY 51 - STA. 168+00 TO 174+00
- DRAINAGE DESIGN - US HWY 51 - STA. 168+00 TO 174+00

SPECIAL DESIGN SHEETS (127)

INTERSECTION DETAIL SHEETS (3)

- WEST & EAST SCHOOL DRIVES
- COLONY PARK BLVD AT RAILROAD & MADISON DRIVE
- COLONY PARK BLVD AT US HWY 51

FORM GRADE SHEETS (3)

- COLONY PARK BLVD @ US 51
- COLONY PARK BLVD @ US 51
- COLONY PARK FRONTAGE RD

PERMANENT PAVEMENT MARKING SHEETS (12)

- PAVEMENT MARKING - COLONY PARK BLVD. - STA. 55+50 TO STA. 65+50
- PAVEMENT MARKING - COLONY PARK BLVD. - STA. 65+50 TO STA. 78+00
- PAVEMENT MARKING - COLONY PARK BLVD. - STA. 78+00 TO STA. 90+50
- PAVEMENT MARKING - COLONY PARK BLVD. - STA. 90+50 TO STA. 102+50
- PAVEMENT MARKING - COLONY PARK BLVD. - STA. 102+50 TO STA. 114+50
- PAVEMENT MARKING - COLONY PARK BLVD. - STA. 114+50 TO STA. 122+50
- PAVEMENT MARKING - MADISON DRIVE - STA. 10+00 TO STA. 24+00
- PAVEMENT MARKING - U.S. HWY 51 - STA. 162+00 TO 174+50
- PAVEMENT MARKING - COLONY PARK BLVD. - STA. 129+00 TO E.O.P.
- PAVEMENT MARKING - JACKSON ST TO US 51 35+50 - 45+00
- PAVEMENT MARKING - JACKSON ST TO US 51 45+00 - 57+00
- PAVEMENT MARKING - JACKSON ST TO US 51 57+00 - 69+29.64

CONSTRUCTION SIGNING PLANS (3)

- CONSTRUCTION SIGNING
- CONSTRUCTION SIGNING
- CONSTRUCTION SIGNING

WKG.
NO.

SH.
NO.

- DD6RT 58
- DD7LT 59
- DD7RT 60
- DD7ART 61
- DD8LT 62
- DD8RT 63
- DD9LT 64
- DD9RT 65
- DD10LT 66
- DD10RT 67
- DD11LT 68
- DD11RT 69
- DD12LT 70
- DD12RT 71
- DD13LT 72
- DD13RT 73
- DD14LT 74
- DD14RT 75

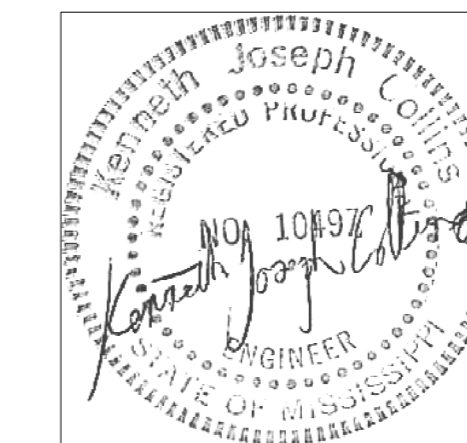
- SQ-1 17
- SQ-2 18
- SQ-3 19
- SQ-4 20
- SQ-5 21

- EQ-1 22
- EQ-2 23
- EQ-3 24
- EQ-4 25
- EQ-5 26
- EQ-6 27
- EQ-7 28
- EQ-8 29
- EQ-9 30
- EQ-10 31
- EQ-11 32
- EQ-12 33
- SRS-1 34
- SRSA-1 35

- 3 36
- 3A 37
- 3B 38
- 4 39
- 4A 40
- 4B 41
- 5 42
- 5A 43
- 6 44
- 7 45
- 8 46

- DD1LT 47
- DD1RT 48
- DD2LT 49
- DD2RT 50
- DD3LT 51
- DD3RT 52
- DD4LT 53
- DD4RT 54
- DD5LT 55
- DD5RT 56
- DD6LT 57

PS & E PLANS-DATE: 05/04/17		
FMS CON.: 100486/303000		
REVISIONS		
DATE	SHEET NO.	BY
7/19/17	17, 19, 80, 146	KJC



Date: 04/06/16
(ROADWAY ONLY)

								MISSISSIPPI DEPARTMENT OF TRANSPORTATION
								DETAIL INDEX
								COLONY PARK BLVD.
								COUNTY: MADISON
								PROJ. NUM.: ACNH-9204-00(003)
								FILENAME: DI-1.DGN
								DESIGN TEAM BAKER CHECKED KJC DATE 2015
								WORKING NUMBER
								DI-1
								SHEET NUMBER
								2



7/19/2017 1:53 PM DI-1.DGN

1st O.REV.

DESCRIPTION OF SHEET

STATE	PROJECT NO.
MISS.	ACNH-9204-00(003)

WKG.
NO.

SH.
NO.

DESCRIPTION OF SHEET

WKG.
NO.

SH.
NO.

TRAFFIC CONTROL PLANS (11)

- TRAFFIC CONTROL PHASE 1
- TRAFFIC CONTROL PHASE 1
- TRAFFIC CONTROL PHASE 1
- TRAFFIC CONTROL PHASE 2
- TRAFFIC CONTROL PHASE 2
- TRAFFIC CONTROL PHASE 2
- TRAFFIC CONTROL PHASE 2A
- TRAFFIC CONTROL PHASE 3
- TRAFFIC CONTROL PHASE 3
- TRAFFIC CONTROL PHASE 3
- TRAFFIC CONTROL PHASE 3A

- TC1-1 97
- TC1-2 98
- TC1-3 99
- TC2-1 100
- TC2-2 101
- TC2-3 102
- TC2-3A 103
- TC3-1 104
- TC3-2 105
- TC3-3 106
- TC3A-1 107

- TYPICAL TEMPORARY EROSION CONTROL MEASUREMENTS (TYPE "D" SILT BASIN) (RIP RAP DIKE SILT BASIN) (RIPRAP DIKE SILT BASIN)
- 135 CU.YDS. CAPACITY PER ACRE OF DRAINAGE
- TRAFFIC CONTROL DETAIL OF DRUM PLACEMENT AND SHOULDER CLOSURE
- LOCATION OF R16-3 SIGNS
- RIGHT OF WAY MARKER
- RIGHT OF WAY COORDINATE SHEET
- RIGHT OF WAY COORDINATE SHEET
- SUPERELEVATION TRANSITION FOR LOCAL FACILITIES (V < 40 MPH)
- SUPERELEVATION TRANSITION - CASE II - ROTATION ABOUT EDGE OF TRAVEL WAY (URBAN FACILITY, V=50 MPH)
- SUPERELEVATION TRANSITION ROTATION ABOUT CENTERLINE (URBAN FACILITY, V < 45 MPH)
- SPECIAL DESIGN PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS
- PAVEMENT MARKING DETAILS FOR 4-LANE AND 5-LANE UNDIVIDED HIGHWAYS
- TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4 LANE: MEDIAN OR OUTSIDE LANE CLOSURE) (EXTENDED PERIOD)

- TEC-D 159
- TEP-SC 160
- LRS-1 161
- RW-1 162
- RWCS-1 163
- RWCS-2 164
- SDSE-1 165
- SDSE-2F 166
- SDSE-2G 167
- SDPM-1 168
- SDPM-2 169
- SDTCP-3 170
- SDTCP-10 171
- SDSN-6B 172
- SDSD-1 173
- SDSD-2 174
- SDCCR-1 175
- SDCCR-2 176
- SDCCR-3 177
- SDCCR-4 178
- MCD-1 179
- SW-1 180
- SW-2 181
- SW-3 182
- SC-1 183
- GI-1 MOD 184
- GI-1A MOD 185
- HDS-1 186

EROSION CONTROL DETAILS (27)

- DETAILS OF TYPICAL DITCH TREATMENTS
- DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MAT
- EROSION CONTROL
- TYPICAL TEMPORARY EROSION CONTROL MEASURES (SLOPE DRAIN AND TYPE A SILT BASIN)
- EROSION CONTROL BLANKET
- TYPICAL TEMPORARY EROSION/ SEDIMENT CONTROL APPLICATIONS
- DETAILS OF SEDIMENT BARRIER APPLICATIONS
- DETAILS OF SILT FENCE INSTALLATION
- DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS
- TEMPORARY EROSION, SEDIMENT AND WATER POLLUTION CONTROL MEASURES, SILT FENCE AND HAY BALE DITCH CHECKS
- DETAILS OF EROSION CONTROL WATTLE DITCH CHECK
- DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK
- ROCK DITCH CHECK
- ROCK FILTER DAM
- ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM
- INLET PROTECTION TYPICAL APPLICATIONS AND DETAILS
- INLET PROTECTION DETAILS FOR COARSE AGGREGATE ON GRADES AND SAGS
- INLET PROTECTION DETAILS OF WATTLES
- INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE
- INLET PROTECTION DETAILS OF SAND BAG
- STABILIZED CONSTRUCTION ENTRANCE
- TEMPORARY CULVERT STREAM CROSSING
- TEMPORARY STREAM DIVERSION
- TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)
- FLOATING TURBIDITY CURTAIN
- DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK
- SEDIMENT RETENTION BARRIER

- DT-1 108
- DT-1A 109
- EC-1 110
- TEC-2 111
- ECB-1 112
- ECD-1 113
- ECD-2 114
- ECD-3 115
- ECD-4 116
- ECD-5 117
- ECD-6 118
- ECD-7 119
- ECD-8 120
- ECD-9 121
- ECD-10 122
- ECD-11 123
- ECD-12 124
- ECD-13 125
- ECD-14 126
- ECD-15 127
- ECD-16 128
- ECD-17 129
- ECD-18 130
- ECD-19 131
- ECD-20 132
- ECD-21 133
- ECD-22 134

- BREAKAWAY SIGN SUPPORTS
- DRIVEWAYS, CURB & GUTTER & SIDEWALK
- DRIVEWAYS, INTEGRAL CURB & SIDEWALK
- CURB RAMPS - RAMP DESIGN ELEMENTS
- CURB RAMPS - PLACEMENT DETAILS
- CURB RAMPS - PLACEMENT DETAILS
- CURB RAMPS - DETECTABLE WARNING DETAILS
- MISCELLANEOUS CONSTRUCTION DETAILS
- JACKSON ST ADA RAMP DETAIL - MAGNOLIA ST AND PERKINS ST
- JACKSON ST ADA RAMP DETAIL - MAPLE ST AND CENTRAL AVE.
- JACKSON ST ADA RAMP DETAIL - WHEATLEY
- SURVEY CONTROL POINTS
- GUTTER INLET FOR TYPE 3A MOD. CURB (OUTLET 90 TO ROADWAY)
- GUTTER INLET FOR TYPE 3A MOD. CURB (STORM SEWER ALONG ROADWAY)
- HYDRAULIC CULVERT DESIGN SHEET

- SDTCP-3 170
- SDTCP-10 171
- SDSN-6B 172
- SDSD-1 173
- SDSD-2 174
- SDCCR-1 175
- SDCCR-2 176
- SDCCR-3 177
- SDCCR-4 178
- MCD-1 179
- SW-1 180
- SW-2 181
- SW-3 182
- SC-1 183
- GI-1 MOD 184
- GI-1A MOD 185
- HDS-1 186

PERMANENT SIGNING SHEETS (4)

- PERMANENT SIGNAGE - COLONY PARK BLVD FROM SUNNYBROOK TO US 51
- PERMANENT SIGNAGE - COLONY PARK BLVD FROM SUNNYBROOK TO US 51
- PERMANENT SIGNAGE - COLONY PARK BLVD FROM SUNNYBROOK TO US 51
- PERMANENT SIGNAGE - COLONY PARK BLVD FROM SUNNYBROOK TO US 51

- PSP-1 1001
- PSP-2 1002
- PSP-3 1003
- PSP-4 1004

PRELIMINARY EROSION CONTROL PLANS (11)

- PRELIM EROSION CTRL - COLONY PARK BLVD. MAINLINE - B.O.P. STA. 65+82.37 TO STA 90+00
- PRELIM EROSION CTRL - SUNNYBROOK AT COLONY PARK BLVD.
- PRELIM EROSION CTRL - EAST AND WEST SCHOOL DRIVES
- PRELIM EROSION CTRL - COLONY PARK BLVD. MAINLINE - STA. 90+00 TO STA. 120+00
- PRELIM EROSION CTRL - MADISON DRIVE RELOCATION AT COLONY PARK BLVD. - STA. 10+00 TO STA. 24+00
- PRELIM EROSION CTRL - COLONY PARK BLVD. FRONTAGE ROAD - STA. 10+00 TO STA. 19+73.46
- PRELIM EROSION CTRL - COLONY PARK BLVD. MAINLINE - STA. 120+00 TO E.O.P. STA. 32+95.313
- PRELIM EROSION CTRL - U.S. HWY 51 AT COLONY PARK BLVD. - STA. 163+00 TO STA. 176+00
- PRELIM EROSION CTRL - JACKSON ST - STA 35+50 TO STA 49+00
- PRELIM EROSION CTRL - JACKSON ST - STA STA 49+00 TO STA 63+00
- PRELIM EROSION CTRL - JACKSON ST - STA 63+00 TO 69+20

- ECP3 135
- ECP3A 136
- ECP3B 137
- ECP4 138
- ECP4A 139
- ECP4B 140
- ECP5 141
- ECP5A 142
- ECP6 143
- ECP7 144
- ECP8 145

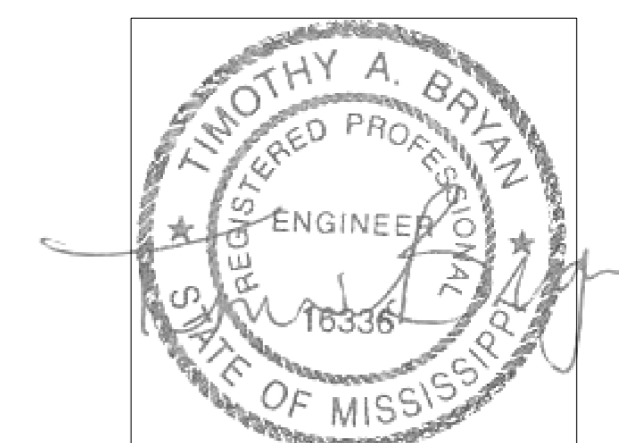
MISCELLANEOUS SHEETS (41)

- VEGETATION SCHEDULE
- RETENTION POND NO. 1
- RETENTION POND NO. 2
- BASIC CULVERT DRAWING SINGLE CELL
- WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING, SINGLE CELL
- WINGS WITH 3:1 SLOPE FOR BASIC CULVERT DRAWING, SINGLE CELL
- BOX CULVERT DRAWING 45 SKEW DETAILS WINGS WITH 3:1 SLOPE
- COLLAR DETAILS FOR BOX STRUCTURES
- SKEWED COLLAR DETAILS FOR BOX STRUCTURES
- BASIC CULVERT DRAWING BARREL JOINT LOCATIONS NORMAL AND SKEWED CULVERTS
- BOX CULVERT BENDING DETAIL
- PRECAST JB-1
- PRECAST SS-2

- VS-1 146
- RP-1 147
- RP-2 148
- SD-IBS-4-2W 149
- SD-IWS-3 150
- SD-IWS-3A 151
- SD-ISK-45-3W 152
- SD-ICJ-1 153
- SD-ICJS 154
- SD-IBJL-1 155
- BCB-1 156
- PCU-1 157
- PCU-2 158



Date: 04/06/16
(ROADWAY ONLY)



Date: 11/21/15
(PERMANENT SIGNING AND TRAFFIC SIGNALS ONLY)

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAIL INDEX	
COLONY PARK BLVD.	
COUNTY: MADISON	WORKING NUMBER
PROJ. NUM.: ACNH-9204-00(003)	DI-2
FILENAME: DI-2.DGN	SHEET NUMBER
DESIGN TEAM: MICHAEL BAKER	3

DESCRIPTION OF SHEET

REV. DATE WKG. NO. SH. NO.

STATE PROJECT NO.
MISS. ACNH-9204-00(003)

TRAFFIC SIGNAL SHEETS (12)

TRAFFIC SIGNAL DESIGN - COLONY PARK BLVD AT US 51		TSI-1	2001
TRAFFIC SIGNAL DESIGN - COLONY PARK BLVD FROM SUNNYBROOK RD TO US HWY 51		TSI-2	2002
DETAIL OF TRAFFIC SIGNAL GENERAL NOTES		TSD-1	2003
DETAIL OF TRAFFIC SIGNAL HEADS AND TRAFFIC SIGNAL SIGNS		TSD-2	2004
DECORATIVE MAST ARM AND PEDESTAL POLE DETAILS		TSD-3	2005
SIGNAL POLE AND PEDESTAL POLE FOUNDATION DETAILS		TSD-4	2006
PULL BOX AND CONDUIT TRENCHING DETAILS		TSD-5	2007
CONTROLLER CABINET AND POWER SERVICE DETAILS		TSD-6	2008
TRAFFIC SIGNAL GROUNDING DETAILS		TSD-8	2009
TRAFFIC CONTROL PLAN (TYPICAL SIGNAL INSTALLATION)		TSD-9	2010
VIDEO / MULTI-SENSOR DETECTION INSTALLATION FOR TRAFFIC SIGNALS		TSD-10V	2011
STREET NAME SIGN DETAILS		TSD-11	2012

STANDARD DRAWINGS - ROADWAY SHEETS (33)

PAVEMENT MARKING LEGEND DETAILS		PM-5	6124
PAVEMENT MARKING LEGEND DETAILS		PM-6	6125
TYPICAL PLACEMENT OF WARNING SIGNS AND PAVEMENT MARKINGS AT RR HIGHWAY GRADE CROSSINGS	3-01-02	PM-7	6126
MEDIAN BARRIER: CONCRETE (PRECASTS)	3-01-02	MB-2A	6205
ROUTE SHIELDS AND "EXIT ONLY" PANELS		SN-2	6221
STANDARD ROADSIDE SIGNS		SN-3	6222
STANDARD ROADSIDE SIGNS		SN-3A	6223
STANDARD ROADSIDE SIGNS	3-01-02	SN-3B	6224
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION		SN-4	6225
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION		SN-4A	6226
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION		SN-4B	6227
BREAKAWAY SIGN SUPPORTS		SN-6A	6230
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)		TCP-1	6250
SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS		TCP-8	6257
TRAFFIC CONTROL PLANS MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS	12-01-99	TCP-11	6260
TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS		TCP-14	6263
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS	12-01-99	TCP-15	6264
TEMPORARY STRIPING FOR TRAFFIC CONTROL 4-LANE AND 5-LANE UNDIVIDED HIGHWAYS	12-01-99	TCP-16	6265
TYPICAL GRADING TRANSITION BETWEEN CUTS AND FILLS		GT-1	6272
SIGHT FLARE	12-01-99	SF-1	6273
MISCELLANEOUS DETAIL SHEET, 1. STACKED PIPE JOINTS, 2. EXCAVATION AT GRADE POINTS		MDS-1	6290
DETAILS OF PAVED FLUMES		PF-1	6291
PIPE CULVERT INSTALLATION		PI-1	6300
PIPE COLLAR - CONCRETE		PC-1	6301
JUNCTION BOX FOR PIPE CULVERTS		JB-1	6302
JUNCTION BOX TYPE 2 FOR TRAFFIC LOAD		JB-2	6304
BRANCH CONNECTIONS		BC-1	6305
DETAILS OF GRATES FOR GUTTER INLETS		IG-2	6315
STORM SEWER INLET - TYPE SS-2		SS-2	6322
DROP INLET AND GRATE DETAILS FOR PIPE AND BOX CULVERT		B-9	6325
FLARED END SECTION FOR CONCRETE PIPE		FE-1	6328
FLARED END SECTION FOR CONCRETE ARCH PIPE		FE-1A	6329
DETAILS OF NORMAL UNDERDRAIN AND STORM DRAIN USED AS UNDERDRAIN		UD-1	6331

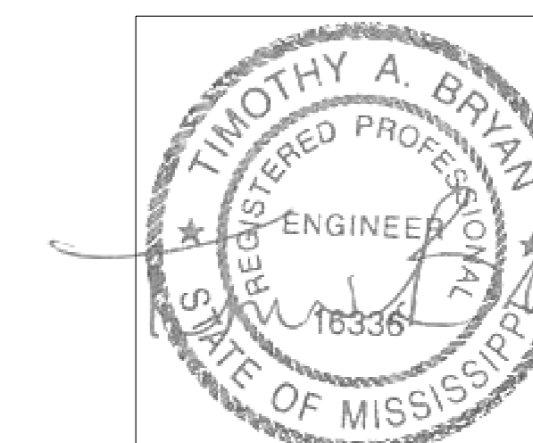
CROSS SECTIONS (86)

COLONY PARK BOULEVARD	9001-9057
WEST SCHOOL ROAD	9058-9060
EAST SCHOOL ROAD	9061-9062
COLONY PARK BOULEVARD FRONTAGE ROAD	9063-9068
MADISON DRIVE	9069-9076
U.S. HIGHWAY 51	9077-9084
SUNNYBROOK RETENTION POND	9085-9086

TOTAL SHEETS = 321



Date: 04/06/16
(ROADWAY ONLY)



Date: 11/12/15
(PERMANENT SIGNING AND TRAFFIC SIGNALS ONLY)

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAIL INDEX	
COLONY PARK BLVD.	
COUNTY: MADISON	WORKING NUMBER
PROJ. NUM.: ACNH-9204-00(003)	DI-3
FILENAME: DI-3.DGN	SHEET NUMBER
DESIGN TEAM Michael Baker CHECKED KJC DATE 2015	4



5/8/2017 8:58 AM DI-3.DGN

STATE	PROJECT NO.
MISS.	ACNH-9204-00(003)

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) 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.
- (5) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (6) 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.
- (7) 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 BID ITEMS.
- (8) 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.
- (9) 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.

GENERAL NOTES (CONT.)

- (10) 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.
- (11) 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 PLANS.
- (12) WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)
- (13) FULL COLLARS ARE TO BE USED AT ALL BOX CULVERT EXTENSIONS AND AT ALL BOX CULVERT CONSTRUCTION JOINTS. (SEE WK. NO. SD-ICJ-1 FOR DETAILS)
- (14) FOR LIST OF PUBLIC UTILITIES, SEE BELOW.
- (15) ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
- (16) 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.
- (17) THE COST OF ANY COLLARS REQUIRED TO CONNECT CONCRETE FLARED END SECTIONS TO NON-CONCRETE PIPE SECTIONS SHALL BE ABSORBED IN THE COST FOR NON-CONCRETE PIPE.
- (18) ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (19) 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.
- (20) 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.

PUBLIC UTILITIES

CITY OF RIDGELAND PUBLIC WORKS	CENTERPOINT	COMCAST	BOARDWALK GULF SOUTH PIPELINE	MDOT FIBER
WATER AND SEWER	ERIC BENSON	KENNETH GOSS	DANNY BOLIAN AND MARK DRENNAN	WHITFIELD PROJECT OFFICE
601.853.2027	601.709.2417	601.321.2014 OFFICE	601.214.0936	601.939.4641
ENTERGY	IN LINE FIBER	AT&T	CSPIRE	
JOSH VANCE	KEVIN MCCOY	JEREMY WATTS 601.260.9655	STEVE CASE	
601.853.5911	251.583.1936	JOSH MOORE 601.709.9741	SCASE@CSPIREFIBER.COM	

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
GENERAL NOTES	
COLONY PARK BLVD	
COUNTY: MADISON	WORKING NUMBER
PROJ. NUM.: ACNH-9204-00(003)	GN-1
FILENAME: GN-1.DGN	SHEET NUMBER
DESIGN TEAM: BAKER	5
CHECKED: KJC	
DATE: 2015	



5/5/2017 3:11 PM GN-1.DGN

STATE	PROJECT NO.
MISS.	ACNH-9204-00(003)


GENERAL NOTES (CONT.)

GENERAL NOTES (CONT.)

- (21) THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM REQUIREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT SILT DOES NOT LEAVE THE RIGHT OF WAY OR CONTAMINATE WATERS OF THE U. S. DURING CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT AN EROSION CONTROL PLAN PRIOR TO COMMENCEMENT OF WORK AND MAINTAIN THE PLAN DURING CONSTRUCTION. ANY ADDITIONAL SILT BASINS NOT SHOWN IN THE PLANS SHALL BE INCLUDED IN THE CONTRACTOR'S EROSION CONTROL PLAN PRIOR TO SUBMITTING FOR APPROVAL.
- (22) PRIOR TO EARTHWORK OPERATIONS, THE EXISTING TOP 4" OF TOPSOIL IS TO BE STRIPPED AND STOCKPILED. AFTER THE GRADING OPERATIONS ARE COMPLETED, SAID TOPSOIL SHALL BE PLACED ON ALL AREAS THAT ARE NOT TO BE PAVED OR OTHERWISE PROTECTED, IN ACCORDANCE WITH SECTION 211 OF THE SPECIFICATIONS, OR THE VEGETATION SCHEDULE (SEE WK. SH. VS-1). EXISTING TOPSOIL AND ALL COSTS ASSOCIATED WITH STRIPPING, HAULING, STOCKPILING, AND PLACEMENT OF THE EXISTING TOPSOIL IS TO BE ABSORBED IN OTHER EARTHWORK ITEMS.
- (23) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (24) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (25) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
- (26) ERECTION DATES ARE TO BE LEGIBLY WRITTEN IN BOLD BLACK MARKINGS ON THE BACK OF ALL PERMANENT SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT AND MARKS ON WET OR DRY SURFACES.
- (27) 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.
- (28) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO WWW.MDOT.MS.GOV UNDER THE PROPOSAL ADDENDA COLUMN. BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NOT BE MAILED. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT.
- (29) 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.
- (30) RAILROAD CROSSING IMPROVEMENTS WILL BE CONSTRUCTED BY OTHERS, POSSIBLY AT THE SAME TIME AS ROADWAY CONSTRUCTION. CONTRACTOR IS REQUIRED TO COORDINATE CONSTRUCTION ACTIVITIES.
- (31) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER BID ITEMS.

- (32) WHERE IT IS SPECIFIED THAT A CONDUIT BE INSTALLED BY THE METHOD OF BORING OR JACKING, NO TRENCH EXCAVATION SHALL BE CLOSER THAN 25 FEET TO THE NEAREST RAIL. PROVIDE A 0.875 INCH (22.2 MM) UNGALVANIZED CASING PIPE CONFORMING TO 709.19 THAT HAS JOINTS WITH A CIRCUMFERENTIAL FULLY PENETRATINGB-U4B WELD THAT IS PERFORMED BY AN MDOT APPROVED FIELD WELDER. THE INSTALLED PIPE IS THE STORM WATER CONVEYANCE CARRIER UNLESS OTHERWISE SPECIFIED IN THE PLANS. HYDROSTATIC TESTING IS NOT REQUIRED FOR THE CASING PIPE.
- (33) THE COST OF ANY TRACK SUPPORTS REQUIRED BY THE RAILROAD IN CONNECTION WITH THE INSTALLATION OF THE PIPE OR CONDUIT PER THE PLAN SHALL BE INCLUDED IN OTHER BID ITEMS.
- (34) THE CONTRACTOR SHALL SECURE APPROVAL OF HIS OPERATIONS FROM THE STATE AND THE RAIL COMPANY THE RAIL COMPANY WILL PERFORM AN ENGINEERING REVIEW OF METHODS OF OPERATIONS AND ENGINEERING SUPERVISION OF CONSTRUCTION, THE CONTRACTOR SHALL SECURE THE NECESSARY LICENSE(S) FROM THE RAILROAD FOR THE INSTALLATION OF ALL PIPES.
- (35) THE CONTRACTOR SHALL CO-OPERATE WITH THE RAILROAD OFFICIALS CONCERNING WORK ADJACENT TO RAILROAD TRACKS, IN ORDER TO AVOID DELAY TO, OR INTERFERENCE WITH RAILROAD TRAFFIC, AND SHALL NOTIFY THE COMPANY 10 BUSINESS DAYS IN ADVANCE OF CONSTRUCTION OPERATIONS.
- (36) ALL POLES, PULLBOXES, CONTROLLERS AND PAVEMENT MARKINGS SHALL BE FIELD LOCATED BY THE ENGINEER AND THE CONTRACTOR AT THE NEAREST PRACTICAL LOCATION INDICATED ON THE PLAN SHEETS.
- (37) ALL RAISED OBJECTS ARE TO BE PLACED A MINIMUM OF 2.5 FT. BEHIND FACE OF CURB. NEW TRAFFIC SIGNAL POLES TO BE PLACED A MINIMUM OF 10 FT. BEHIND FACE OF CURB EXCEPT WHERE IN CONFLICT WITH UTILITIES OR RIGHT-OF-WAY.
- (38) CONTRACTOR TO VERIFY ALL MAST ARM POLE LOCATIONS TO BE SURE THERE ARE NO UTILITY CONFLICTS PRIOR TO ORDERING POLES.
- (39) CONTROLLER TIMINGS TO BE PROVIDED BY THE ENGINEER.
- (40) CONTRACTOR SHALL MAKE THE APPLICATION FOR POWER SERVICE. ALL COSTS ASSOCIATED WITH THIS SHALL BE ABSORBED INTO OTHER PAY ITEMS. SEE NOTE 21, TSD-1.

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MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
GENERAL NOTES	
COLONY PARK BLVD	
COUNTY: MADISON	
PROJ. NUM.: ACNH-9204-00(003)	
FILENAME: GN-2.DGN	WORKING NUMBER GN-2
DESIGN TEAM: BAKER	CHECKED: KJC
DATE: 2015	SHEET NUMBER 6

STATE	PROJECT NO.
MISS.	ACNH-9204-00(003)


GENERAL NOTES (CONT.)

- (41) WHERE FLASHING YELLOW OPERATION IS BEING USED, ALL TRAFFIC SIGNAL CONTROLLER FIRMWARE SHALL BE CAPABLE OF DELAYING THE ONSET OF THE FLASHING YELLOW ARROW.
- (42) SEE SHEET WORKING NUMBER TSD-1 FOR ADDITIONAL GENERAL NOTES.
- (43) ALL SIGNAL HEADS SHALL BE LED, BLACK IN COLOR, AND EQUIPPED WITH BLACK BACK PLATES AND VISORS.
- (44) EMERGENCY PREEMPTION PHASE SELECTORS SHALL BE SECURITY-ENABLED.
- (45) THE CONTRACTOR IS RESPONSIBLE FOR ALL CONFIGURATIONS, CONNECTIONS, MODIFICATIONS, SPLICES, AND NECESSARY EQUIPMENT NEEDED TO INTERCONNECT THE TRAFFIC SIGNAL AS INDICATED IN THE PLANS (COST ABSORBED). COORDINATE WITH MDOT FOR IP ADDRESSES ON ALL NETWORKABLE DEVICES. DEVICES INCLUDE BUT ARE NOT LIMITED TO: SIGNAL CONTROLLER, CONFLICT MONITOR, DETECTION, AND ITS EQUIPMENT.
- (46) 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.
- (47) THE COST FOR REMOVAL OF ALL HEADWALLS AND WINGWALLS (PIPES, BOX CULVERTS, BOX BRIDGES) SHALL BE ABSORBED IN THE OTHER PAY ITEMS.
- (48) THE CLEARING LIMITS ADJACENT TO THE STREAM AT STATION 126+50 WILL BE LIMITED TO NO FURTHER THAN TEN (10) FEET OUTSIDE THE CONSTRUCTION LIMITS WHEN ANY CLOSER TO THE STREAM THAN FIFTY (50) FROM THE TOP OF THE BANKS.
- (49) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
- (50) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.

BOONMAN PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

5/5/2017 4:25 PM GN-3.DGN

REVISION	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
		GENERAL NOTES
		COLONY PARK BLVD
DATE	DESIGN TEAM	COUNTY: MADISON
	BAKER	PROJ. NUM.: ACNH-9204-00(003)
	CHECKED	KJC
	DATE	2015


WORKING NUMBER GN-3
SHEET NUMBER 7