

GENERAL INDEX

FOR DETAILED INDEX OF PLANS SEE SHEET NO. 2

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CROSS-SECTIONS	61
TOTAL SHEETS	202

①06-14-05

STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

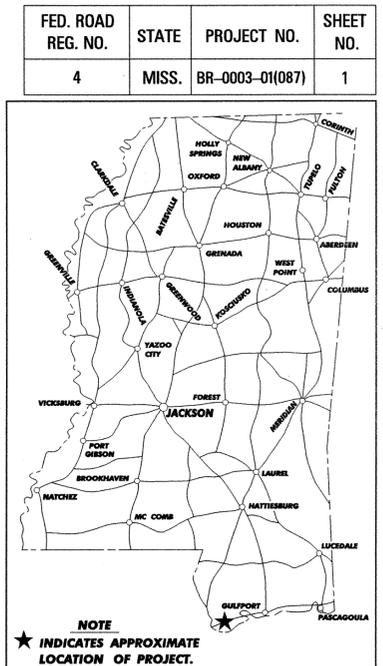
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT NO. BR-0003-01(087)

FMS NO.: 102437/301000 CONSTR.

US-90 AT COWAN &
WHITES BAYOUS
HANCOCK COUNTY

SCALES

PLAN	1 IN. = 100 FT.
PROFILE	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 5,000 FT.



BRIDGE STRUCTURES REQ'D.

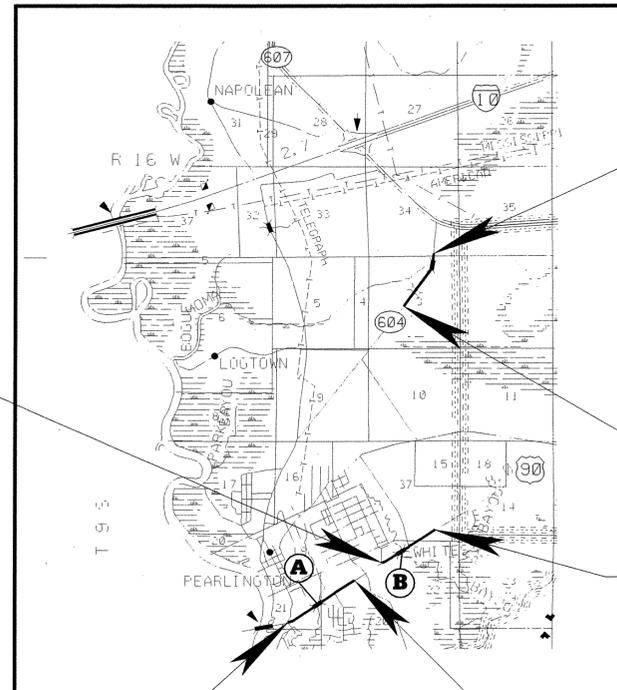
- A** STA. 27 + 18.2083
16@40' SPANS
LENGTH ALONG C.L. = 641.5834 FT.
BRIDGE NO. 0.6
- B** STA. 85 + 07.2083
14@40' SPANS
LENGTH ALONG C.L. = 561.5834 FT.
BRIDGE NO. 1.7

BOX BRIDGES REQ'D.

NONE



SITE 2
STA. 69 + 00.00 B.O.S.



SITE 3
STA. 256 + 35.71 E.O.S.

SITE 3
STA. 222 + 00.00 B.O.S.

SITE 2
STA. 107 + 00.00 E.O.S.

SITE 1
STA. 6 + 00.00 B.O.S.

SITE 1
STA. 51 + 00.00 E.O.S.

CONVENTIONAL SYMBOLS

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

EQUATIONS

STA. 41 + 52.927 BK. = STA. 41 + 54.050 AH. (-1.123 FT.)
STA. 82 + 46.960 BK. = STA. 82 + 48.050 AH. (-1.090 FT.)
-2.213 FT.

LENGTH DATA

LENGTH OF ROADWAY	7994.620 FT.	1.514 MI.
LENGTH OF BRIDGES	1203.167 FT.	0.228 MI.
LENGTH OF PROJECT (NET)		1.742 MI.
LENGTH OF EXCEPTIONS	0.000 FT.	0.000 MI.
LENGTH OF PROJECT (GROSS)		1.742 MI.

EXCEPTIONS

NONE

DESIGN CONTROL

65 MPH = V (SPEED DESIGN)

ADT (2002) = 3,400; ADT (2022) = 7,500

DHV = 830; D = 50%; T = 14%

PERMITS ACQUIRED BY MDOT

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

	WATERS	WETLANDS
NATIONWIDE #14	N	N
NATIONWIDE (OTHER)*	Y	Y
GENERAL*	N	N
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 + INTB 6484)

S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES) (INTB 6483)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: CKP DATE: 6/14/05

NOTES

COORDINATES DERIVED FROM GPS SURVEY TIED TO:
NAD'83(93) MS EAST ZONE
NORTH (FT) EAST (FT)

Control Station	318052.010	788825.858
STENNIS	310151.780	737966.603
SSC CRSP		

All azimuths and distances are NAD'83(93) MS East Zone GRID values
All elevations are NAVD 88

CONVERSION VALUES

Ground to Grid Factor: 1.0000160706

-00°23'18.28" Site 1
Cowan Bayou

Grid to Geodetic Azimuth -00°22'43.81" Site 2
White Bayou

MINOR ARTERIAL

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

TITLE SHEET (1)

1

SPECIAL DESIGN SHEETS (CONT.)

DETAILED INDEX & GENERAL NOTES (4)

DETAILED INDEX
DETAILED INDEX
DETAILED INDEX - BRIDGE
GENERAL NOTES

DI-1 2
DI-2 3
DI-3 4
GN-1 5

PAVEMENT MARKING DETAILS - STA. 36+00 TO STA. 47+00
PAVEMENT MARKING DETAILS - STA. 71+00 TO STA. 81+00
PAVEMENT MARKING DETAILS - STA. 83+00 TO STA. 96+00
PAVEMENT MARKING DETAILS - STA. 97+00 TO STA. 104+75

PMD-1 51
PMD-2 52
PMD-3 53
PMD-4 54

TYPICAL SECTION SHEETS (7)

TYPICAL SECTION - HWY. 90 MAIN FACILITY: WIDENING AND OVERLAY
TYPICAL SECTION - S.R. 604 MAIN FACILITY: WIDENING AND OVERLAY
TYPICAL SECTION - HWY. 90 MAIN FACILITY
TYPICAL SECTION - S.R. 604 MAIN FACILITY
TYPICAL SECTION - CHANNELIZED INTERSECTION
TYPICAL SECTION - LOCAL ROADS: WIDENING AND OVERLAY
TYPICAL SECTION - LOCAL ROADS

TS-1 6
TS-2 7
TS-3 8
TS-4 9
TS-5 10
TS-6 11
TS-7 12

INTERSECTION DETAIL - LOCAL ROAD STA. 41+94.82 RT.
INTERSECTION DETAIL - LOCAL ROAD STA. 75+00.00 LT.
INTERSECTION DETAIL - LOCAL ROAD STA. 92+51.72 LT.
INTERSECTION DETAIL - LOCAL ROAD STA. 99+96.72 LT.

ID-1 55
ID-2 56
ID-3 57
ID-4 58

QUANTITY SHEETS (17)

SUMMARY OF QUANTITIES
SUMMARY OF QUANTITIES
SUMMARY OF QUANTITIES
SUMMARY OF QUANTITIES - BRIDGE
ESTIMATED QUANTITIES - PIPE CULVERT DRAINAGE STRUCTURES
ESTIMATED QUANTITIES - REMOVAL ITEMS (PIPES, STRIPE, GUARDRAIL & PAVEMENT)
ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS & CURB & GUTTER
ESTIMATED QUANTITIES - GUARDRAIL, BRIDGE ENDS, DRIVES & SIDE DRAINS
ESTIMATED QUANTITIES - EARTHWORK
ESTIMATED QUANTITIES - MISCELLANEOUS REMOVAL ITEMS
ESTIMATED QUANTITIES - EROSION CONTROL ITEMS
ESTIMATED QUANTITIES - PAVEMENT MARKING ITEMS
ESTIMATED QUANTITIES - BRIDGE
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS
STANDARD ROADSIDE SIGN QUANTITIES
STANDARD ROADSIDE SIGN QUANTITIES
DIRECTIONAL SIGN QUANTITIES

SQ-1 13
SQ-2 14
SQ-3 15
SQ-4 16
EQ-1 17
EQ-2 18
EQ-3 19
EQ-4 20
EQ-5 21
EQ-6 22
EQ-7 23
EQ-8 24
EQ-9 25
TCPQ-1 26
SRS-1 27
SRS-2 28
DSQ-1 29

MISCELLANEOUS DETAIL SHEET - BRIDGE END SLAB PAVEMENT TRANSITIONS
MISCELLANEOUS DETAIL SHEET - PAVED ISLANDS, DRIVES AND CURB & GUTTERS
VEGETATION SCHEDULE
TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE "D" SILT BASIN)
CURVED GUARDRAIL DETAIL - 50' RADIUS
DETAILS OF RUMBLE STRIPS (GROUND-IN) WITH PAVED SHOULDER WIDER THAN 2-FOOT
SPEED SIGN DETAIL
RIGHT-OF-WAY MARKER
GUARDRAIL: BRIDGE END SECTION TYPE "1" (WOOD POSTS)
GUARDRAIL: BRIDGE END SECTION, TYPE "1" (STEEL POSTS)
GUARDRAIL: RUB RAIL HARDWARE SHEET

MD-1 59
MD-2 60
VS-1 61
TEC-D 62
GRC-2 63
RS-1 64
R16-3 65
RW-1 66
GR-2F 67
GR-2G 68
GR-RR 69

PERMANENT SIGNING PLANS
PERMANENT SIGNING DETAILS
PERMANENT SIGNING DETAILS
PERMANENT SIGNING DETAILS

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PSP-3 72
PSP-4 73
PSP-5 74
PSD-1 75
PSD-2 76
PSD-3 77

STANDARD DRAWINGS (44)

BRIDGE END PAVEMENT
PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS
EROSION CONTROL
TYPICAL TEMPORARY EROSION CONTROL MEASURES
TYPICAL TEMPORARY EROSION CONTROL MEASURES
DETAILS OF DITCH TREATMENT
GUARD RAIL: "W" BEAM (WOOD POSTS)
GUARD RAIL: THRIE BEAM (WOOD POSTS)
GUARD RAIL: "W" BEAM (STEEL POSTS)
GUARD RAIL: MODIFIED THRIE BEAM (STEEL POSTS)
GUARD RAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY
GUARD RAIL: MISCELLANEOUS HARDWARE
ROUTE SHIELDS AND "EXIT ONLY" PANELS
STANDARD ROADSIDE SIGNS
STANDARD ROADSIDE SIGNS
STANDARD ROADSIDE SIGNS
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION
STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION
TYPICAL INSTALLATION OF GROUND MOUNTED DIRECTIONAL SIGNS
BREAK-AWAY SIGN SUPPORTS
BREAK-AWAY SIGN SUPPORTS
BREAK-AWAY SIGN SUPPORTS

BE-1 107
PM-1 120
EC-1 140
TEC-1 142
TEC-2 143
DT-1 145
GR-1 180
GR-1A 181
GR-1B 182
GR-1C 183
GR-4A 195
GR-HW 202
SN-2 221
SN-3 222
SN-3A 223
SN-3B 224
SN-4 225
SN-4A 226
SN-4B 227
SN-5 228
SN-6 229
SN-6A 230
SN-6B 231

PLAN & PROFILE SHEETS (10)

MAIN FACILITY - HWY. 90: B.O.S. TO STA.34+00 (SITE 1 COWAN BAYOU)
MAIN FACILITY - HWY. 90: STA.34+00 TO E.O.S. (SITE 1 COWAN BAYOU)
LOCAL ROAD STA. 41+94.82 RT.
MAIN FACILITY - HWY. 90: B.O.S. TO STA. 95+00 (SITE 2 WHITES BAYOU)
LOCAL ROAD STA. 75+00.00 LT.
LOCAL ROAD STA. 92+51.72 LT.
MAIN FACILITY - HWY. 90: STA.95+00 TO E.O.S. (SITE 2 WHITES BAYOU)
LOCAL ROAD STA. 99+96.72 LT.
MAIN FACILITY - HWY. 604: B.O.S. TO STA. 248+00 (SITE 3 S.R. 604)
MAIN FACILITY - HWY. 604: STA. 248+00 TO E.O.S. (SITE 3 S.R. 604)

3 30
4 31
4A 32
5 33
5A 34
5B 35
6 36
6A 37
7 38
8 39

SPECIAL DESIGN SHEETS (38)

DETAIL OF CONSTRUCTION SIGNING - SITE 1
DETAIL OF CONSTRUCTION SIGNING - SITE 2
DETAIL OF CONSTRUCTION SIGNING - SITE 3

DCS-1 40
DCS-2 41
DCS-3 42

DETOUR SIGNING PLANS - U.S. HIGHWAY 90 CLOSURE
TRAFFIC CONTROL PLAN - SITE 2 (PHASE I)
TRAFFIC CONTROL PLAN - SITE 2 (PHASE II)
TRAFFIC CONTROL PLAN - SITE 1 (PHASE II)
TRAFFIC CONTROL PLAN - SITE 1 (PHASE II)
TRAFFIC CONTROL PLAN - SITE 3 (PHASE III)
TRAFFIC CONTROL PLAN - SITE 3 (PHASE III)
TRAFFIC CONTROL PLAN - DRUM PLACEMENT & SHOULDER CLOSURE

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TC-1 44
TC-2 45
TC-3 46
TC-4 47
TC-5 48
TC-6 49
TC-7 50

FMS CONSTR. NO.: 102437 / 301000

PS & E PLANS-DATE 6/14/05		
REVISIONS		
DATE	SHEET NO.	BY
2/2/07	13 - 16	ATM

R. SUTTERFIELD

MISSISSIPPI DEPARTMENT OF TRANSPORTATION			
DETAILED INDEX			
PROJECT NO. BR-0003-01(087)			WORKING NUMBER
COUNTY : HANCOCK			DI-1
DATE	FILENAME:	DI.DGN	SHEET NUMBER
	DESIGN TEAM: SUTTERFIELD	CHECKED: DATE	2

DESCRIPTION OF SHEET

WKG.
NO. SH.
NO.

DESCRIPTION OF SHEET

WKG.
NO. SH.
NO.

STANDARD DRAWINGS (CONT.)

SIGN FACE CONSTRUCTION & ATTACHMENT OF GROUND MOUNTED DIRECTIONAL SIGNS TO STEEL BEAMS (EXTRUDED ALUMINUM PANELS) 03-01-02
TYPICAL INSTALL. & DETAILS OF DELINEATORS & DISTANCE REFERENCE SIGNS 03-01-02
TYPICAL GUARDRAIL DELINEATION 03-01-02
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE LANE CLOSURE OF TWO-WAY TRAFFIC) SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS & 2-LANE ROADS 12-01-99
TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS
TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE & 4-LANE DIVIDED HWYS. 12-01-99
RURAL DRIVEWAYS
TYPICAL GRADING TRANSITION BETWEEN CUTS AND FILLS
SUPERELEVATION TRANSITION - CASE I (2.0% NORMAL SUBGRADE) 03-01-02
DRIVEWAYS, CURB & GUTTER & SIDEWALK
MISCELLANEOUS DETAIL SHEET
DETAILS OF PAVED FLUMES
PIPE CULVERT INSTALLATION
CONCRETE PIPE COLLAR
SMALL ANIMAL GUARD AND UNDERDRAIN MARKER 03-01-02
FLARED END SECTION FOR CONCRETE PIPE
DETAILS OF NORMAL UNDERDRAIN AND STORM DRAIN USED AS UNDERDRAIN
NORMAL UNDERDRAIN TYPE II

SN-7 232
SN-8 233
SN-8C 236
TCP-1 250
TCP-8 257
TCP-10 259
TCP-11 260
TCP-14 263
TCP-15 264
RD-1 270
GT-1 271
SE-2A 272
SD-1 287
MDS-1 290
PF-1 291
PI-1 300
PC-1 301
SAG-1 327
FE-1 328
UD-1 331
UD-2 332

CROSS-SECTION SHEETS (61)

MAINLINE (HWY. 90) STA. 12+00.00 TO STA. 48+00.00
MAINLINE (HWY. 90) STA. 70+00.00 TO STA. 108+00.00
MAINLINE (HWY. 604) STA. 222+00.00 TO STA. 256+00.00
LOCAL ROAD STA. 41+94.82 RT. STA. 0+50.00 TO STA. 2+00.00
LOCAL ROAD STA. 75+00.00 LT. STA. 0+00.00 TO STA. 4+25.00
LOCAL ROAD STA. 92+51.72 LT. STA. 0+00.00 TO STA. 3+25.00
LOCAL ROAD STA. 98+96.72 LT. STA. 0+00.00 TO STA. 2+00.00

901-916
917-931
932-944
945-947
948-953
954-958
959-961

TOTAL SHEETS (182)

PLAN
ROADWAY DESIGN DIVISION, CAD.DWG. SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

103

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
PROJECT NO. BR-0003-01(087)	
COUNTY : HANCOCK	
WORKING NUMBER	DI-2
FILENAME: DI.DGN	SHEET NUMBER
DESIGN TEAM SUTTERFIELD CHECKED DATE	3

**DESCRIPTION OF SHEETS
SPECIAL DESIGN SHEETS - BRIDGE DRAWINGS**

DESCRIPTION OF SHEETS	WORKING NUMBER	SHEET NUMBER
BRIDGE AT STA. 27+19.010 U.S. HWY. 90 ACROSS COWAN BAYOU (LAYOUT SHEET & FOUNDATION PLAN SHEET)	A1 OF 14	466
BRIDGE AT STA. 27+19.010 U.S. HWY. 90 ACROSS COWAN BAYOU (LAYOUT SHEET & FOUNDATION PLAN SHEET)	A2 OF 14	467
BRIDGE AT STA. 27+19.010 U.S. HWY. 90 ACROSS COWAN BAYOU (LAYOUT SHEET & FOUNDATION PLAN SHEET)	A3 OF 14	468
GENERALIZED SOIL PROFILE	A4 OF 14	469
GENERALIZED SOIL PROFILE	A5 OF 14	470
GENERALIZED SOIL PROFILE	A6 OF 14	471
END BENT NO. 1 & 17 DETAILS	A7 OF 14	472
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PRESTRESSED CONCRETE VOIDED SLAB SPANS	A10 OF 14	475
PRESTRESSED CONCRETE INTERIOR VOIDED SLAB UNITS	A11 OF 14	476
PRESTRESSED CONCRETE EXTERIOR VOIDED SLAB UNITS	A12 OF 14	477
RAILING DETAILS	A13 OF 14	478
PRESTRESSED CONCRETE PILE DETAILS	A14 OF 14	479
BRIDGE AT STA. 85+08.010 U.S. HWY. 90 ACROSS WHITES BAYOU (LAYOUT SHEET & FOUNDATION PLAN SHEET)	B1 OF 6	480
BRIDGE AT STA. 85+08.010 U.S. HWY. 90 ACROSS WHITES BAYOU (LAYOUT SHEET & FOUNDATION PLAN SHEET)	B2 OF 6	481
BRIDGE AT STA. 85+08.010 U.S. HWY. 90 ACROSS WHITES BAYOU (LAYOUT SHEET & FOUNDATION PLAN SHEET)	B3 OF 6	482
GENERALIZED SOIL PROFILE	B4 OF 6	483
GENERALIZED SOIL PROFILE	B5 OF 6	484
GENERALIZED SOIL PROFILE	B6 OF 6	485

BRIDGE DIVISION		
REVISIONS		
DATE	SHEET NO.	BY
2/2/07	466, 475-478, 480	PTD
3/7/07	466, 479, 480	PTD

REVISIONS	MISSISSIPPI DEPARTMENT OF TRANSPORTATION DETAILED INDEX (Bridge)		
	PROJECT 102437/301000 BR-0003-01(087)		
DATE	HANCOCK COUNTY		WORKING NUMBER DI-3
	DESIGNED: <u>EAB</u>	DETAILED: <u>EAB</u>	TRACED: <u>CADD</u>
CHECKED: <u>BKS</u>		ISSUED: <u>MKC</u>	DATE: <u>3/15/05</u>
SHEET NUMBER			4

GENERAL NOTES

- ① FOR LIST OF PUBLIC UTILITIES, SEE WORKING SHEETS 3 & 7.
- 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 PREPARED FOR THIS PROJECT ON SAMPLES TAKEN FROM HOLES AT LOCATIONS INDICATED IN THE TEST REPORTS 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 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN PURPOSES ONLY.
- ⑤ EROSION CHECKS:
QUANTITY ESTIMATED ON THE BASIS OF 4 BALES PER EVERY 25-100 LIN. FT. OF DITCH 8 BALES PER INLET AND FOUR BALES PER PIPE OUTLET. THIS WILL BE REQUIRED AS A TEMPORARY EROSION CONTROL MEASURE TO MINIMIZE SILTATION UNTIL PERMANENT MEASURES ARE INSTALLED. THE ENGINEER WILL DETERMINE THE ACTUAL LOCATION AND NUMBER OF BALES DURING CONSTRUCTION. (SEE WK. NO. TEC-1 FOR DETAILS)
- ⑥ EXISTING 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 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.
- ⑦ 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 THE EXCAVATION REQUIRES THAT EXTREME CAUTION BE EXERCISED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE WHAT BRACING, SHORING OR GROUND SUPPORT SYSTEM THAT IS DEEMED NECESSARY TO PREVENT A FAILURE AND PROTECT THE PERSONS WORKING NEAR 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 CONTRACT ITEMS.
- ⑧ FLOURESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED IN PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
- ⑨ VOIDS CREATED BY THE REMOVAL OF POSTS, CONCRETE ANCHORS, FOOTINGS, ETC., SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF THE MS. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- ⑩ THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- ⑪ 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 SHOULD BE EXERCISED IN UNDERCUT AREAS (IF ANY) AND 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 STRUCTURES.
- ⑫ SOME WORK MAY BE REQUIRED OUTSIDE THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS SHOWN ON THE PLANS.
- ⑬ ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
- ⑭ TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT AND STRAIGHTNESS.
- ⑮ CLEARING IN WETLAND AREAS UNDERNEATH BRIDGES IS PROHIBITED, EXCEPT WHERE NECESSARY FOR BRIDGE CONSTRUCTION. THIS CLEARING MUST BE DONE WITH SAWS, DOZERS OR OTHER MECHANIZED CLEARING WHICH WILL DISTURB NATURAL GROUND SURFACE ARE NOT ALLOWED.

- ⑯ ALL PIPE JOINTS ARE TO BE WRAPPED IN TYPE V GEOTEXTILE FABRIC (24" WIDTH). ALL PICKUP HOLES ARE TO BE PLUGGED AND COVERED WITH TYPE V GEOTEXTILE FABRIC TO THE SATISFACTION OF THE ENGINEER (NOT A SEPARATE PAY ITEM).
- ⑰ REMOVAL OF RAISED PAVEMENT MARKERS IS NOT CONSIDERED A SEPATATE PAY ITEM.
- ⑱ WHERE MILLING OF THE ROADWAY LANES IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE (ABSORBED ITEM).
- ⑲ ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHOULD COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- ⑳ THE CONTRACTOR IS TO REMOVE AND RESET ANY SIGNS WHICH CONFLICT WITH CONSTRUCTION (NOT A SEPARATE PAY ITEM).
- ㉑ PRIOR TO THE INSTALLATION OF TRAFFIC CONTROL DEVICES IN THE STATE OF LOUISIANA, THE PROJECT ENGINEER SHALL NOTIFY THE LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT (LADOTD). SHOULD THE PROJECT ENGINEER DETERMINE THAT USE OF THE EMERGENCY DETOUR IS NECESSARY DUE TO EMINENT FLOODING OF SR 604, THE PROJECT ENGINEER SHALL NOTIFY THE LADOTD PRIOR TO IMPLEMENTATION. THE CONTACT INFORMATION IS:

STATE OF LOUISIANA, DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
STEPHEN R. PERILLOUX, P.E., DISTRICT 62 CONSTRUCTION ENGINEER
685 NORTH MORRISON BLVD.
HAMMOND, LOUISIANA 70401
(985)375-0103

PLAN
ROADWAY DESIGN DIVISION CAD/CADD SECTION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

		MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
		GENERAL NOTES	
		HWY. 90	
		COUNTY: HANCOCK	WORKING NUMBER
		PROJ. NO.: BR-0003-01(087)	GN-1
	DATE	FILENAME: GN.DGN	SHEET NUMBER
	DESIGN TEAM	SUTTERFIELD	5
	CHECKED		
	DATE		