

1st O.REV.

GENERAL INDEX

INCLUDED THIS PROJECT	BEGIN WITH SHEET
<input checked="" type="checkbox"/> ROADWAY	1
<input type="checkbox"/> PERMANENT SIGNS	1001
<input 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 checked="" type="checkbox"/> BRIDGE	8001
<input type="checkbox"/> CROSS SECTIONS	9001

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. BR-0022-01(084)

SR 15 OVER THE TCHOUTACABOUFFA RIVER
(BRIDGE NOS. 4.6A AND B)
HARRISON COUNTY

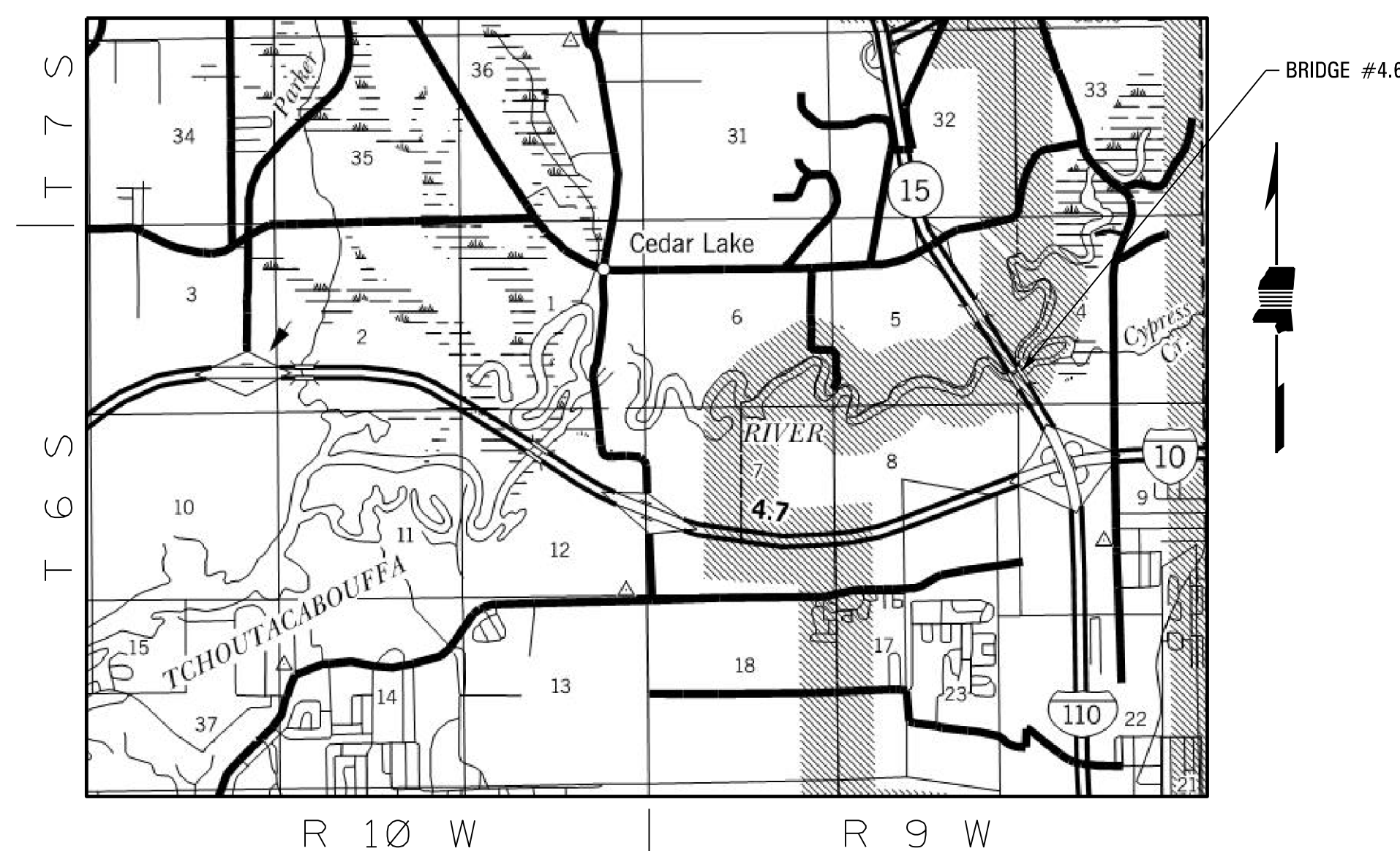
FMS NUMBER:
CON: 107405/301000

SCALES

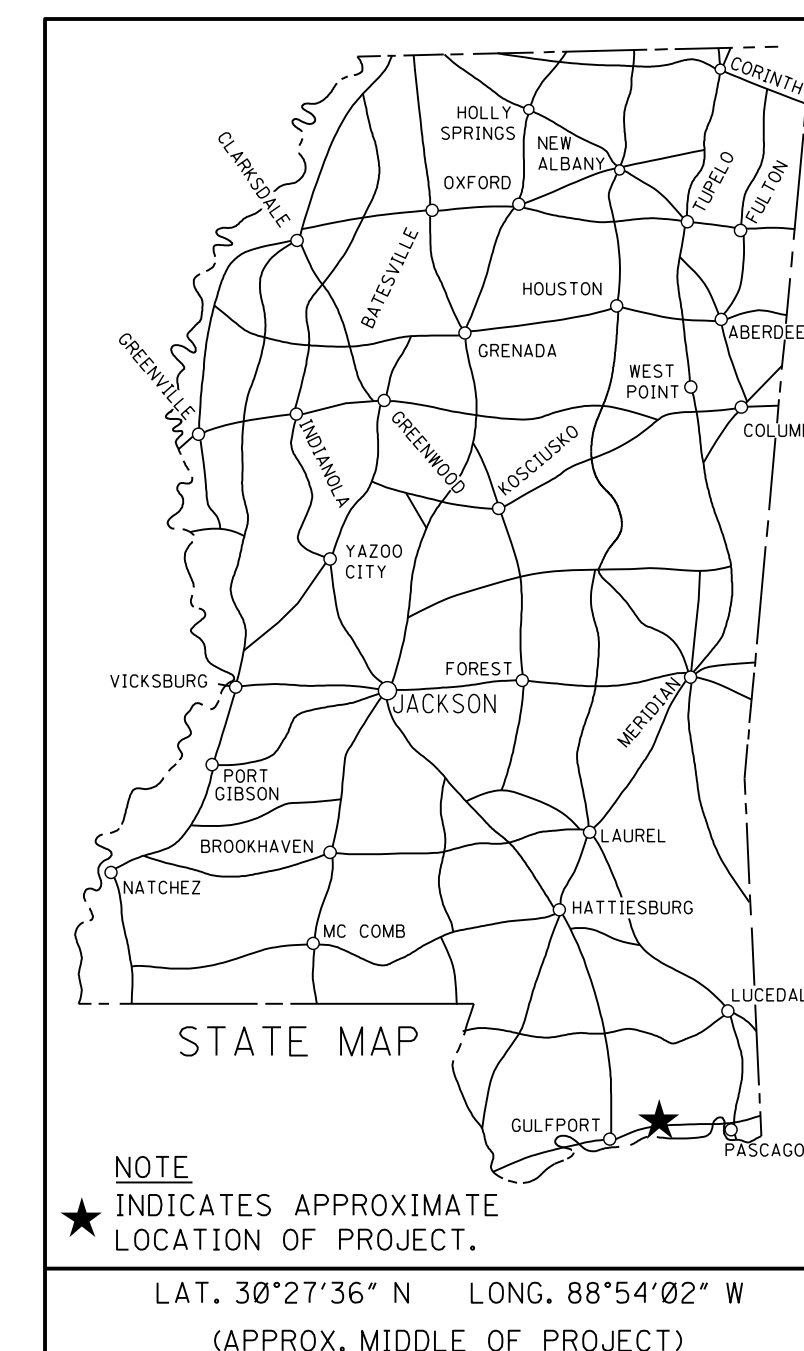
PLAN	1 IN. = 100 FT.
PROFILE {	HOR. 1 IN. = 100 FT.
	VERT. 1 IN. = 10 FT.
LAYOUT	1 IN. = 4000 FT.

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.
NONE



STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	BR-0022-01(084)	1



DESIGN CONTROL

55 MPH = V (SPEED DESIGN)
ADT () = : ADT () =
DHV = : D = % T = %

PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS		
	WATERS	WETLANDS
NATIONWIDE #14	<input type="checkbox"/>	<input type="checkbox"/>
NATIONWIDE (OTHER)*	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
GENERAL*	<input type="checkbox"/>	<input type="checkbox"/>
INDIVIDUAL (404)*	<input type="checkbox"/>	<input type="checkbox"/>
STORMWATER PERMIT <input checked="" type="checkbox"/>		
Y	REQUIRED, CONQI 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: _____		

EQUATIONS

NONE

EXCEPTIONS

NONE

LENGTH DATA

LENGTH OF ROADWAY	FT.	MI.
LENGTH OF BRIDGES	FT.	MI.
LENGTH OF PROJECT (NET)	FT.	MI.
LENGTH OF EXCEPTIONS	FT.	MI.
LENGTH OF PROJECT (GROSS)	FT.	MI.



BRIDGE



ROADWAY

P S & E DATE: 09-29-2017

APPROVED: _____
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER
EXECUTIVE DIRECTOR _____



TITLE DIVISION
ROADWAY
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

12/20/2017 2:52 PM TLE.DGN

1st O.REV.

STATE	PROJECT NO.
MISS.	BR-0022-01(084)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

GENERAL NOTES

ROADWAY (6)
TITLE SHEET (1)

DETAILED INDEX (1)
 DETAILED INDEX & GENERAL NOTES

QUANTITY SHEETS (2)
 SUMMARY OF QUANTITIES
 ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNS

SPECIAL DESIGN SHEETS (2)
 DETAILS OF CONSTRUCTION SIGNING
 TRAFFIC CONTROL CONCRETE BARRIER DETIAL

ROADWAY STANDARD DRAWINGS (9)
 PAVEMENT MARKING DETAILS FOR 2-LANE & 4-LANE DIVIDED HIGHWAYS
 DETAILS OF EROSION, SEDIMENT, AND WATER POLLUTION CONTROL MEASURES (SILT FENCE AND HAY BALE DITCH CHECKS)
 DETAILS OF EROSION CONTROL WATTLE DITCH CHECK
 FLOATING TURBIDITY CURTAIN
 CONCRETE MEDIAN BARRIER (PRECAST)(32")
 TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE)(WORK DAY ONLY)
 TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT LESS THAN 65 MPH (4-LANE: MEDIAN LANE OR OUTSIDE LANE CLOSURE)(EXTENDED PERIOD)
 HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS
 TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE

TOTAL SHEETS (15)

1	1
DI-1	2
SQ-1	3
EQ-1	4
DCS-1	5
TC-1	6
PM-1	6051
ECD-5	6105
ECD-6	6106
ECD-20	6120
CMB-3	6226
TCP-2	6352
TCP-3	6353
TCP-8	6358
TCP-16	6366

- (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) 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.
- (5) 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.
- (6) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE
- (7) 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.
- (8) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED QUANTITY SHEETS, AND EROSION CONTROL SHEETS.
- (9) 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.
- (10) 1100 LF OF PRECAST CONCRETE MEDIAN BARRIER AND 1 IMPACT ATTENUATOR ARE INCLUDED FOR EACH BRIDGE IN THE SUMMARY OF QUANTITIES FOR PROTECTION DURING JOINT RECONSTRUCTION AT BENTS 5 & 10. SEE SHEET TC-1 FOR DETAILS.
- (11) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.

12/20/2017 2:52 PM DI_SH.DGN

GARVER, LLC		
PS & E PLANS-DATE 09-29-2017		
FMS CON. # 107405/301000		
REVISIONS		
DATE	SHEET NO.	BY
12/20/17	1	TWB



REVISION	MISSISSIPPI DEPARTMENT OF TRANSPORTATION DETAILED INDEX & GENERAL NOTES	
	SR 15	
	COUNTY: HARRISON PROJ. NUM.: BR-0022-01(084)	
	FILENAME: DI_SH.DGN	
DATE	DESIGN TEAM	CHECKED
	GARVER	TWB
		DATE
		JUL 2017

WORKING NUMBER	DI-1
SHEET NUMBER	2

