GENERAL INDEX				
INCLUDED THIS PROJECT		BEGIN WITH SHEET		
$\boxtimes$	ROADWAY			
	PERMANENT SIGNS	100		
	TRAFFIC SIGNALS	200		
	ITS COMPONENTS	300		
	LIGHTING	400		
	(RESERVED)	500		
	ROADWAY STD. DWGS	600		
	BOX CULVERT STD. DWGS (LRFD)	700		
	BOX CULVERT STD. DWGS (STD. SPE	EC.)750		
	BRIDGE	800		
	CROSS SECTIONS	900		

## STATE OF MISSISSIPPI MISSISSIPPI DEPARTMENT OF TRANSPORTATION

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY STATE PROJECT NO. STBG-0301-00(014)

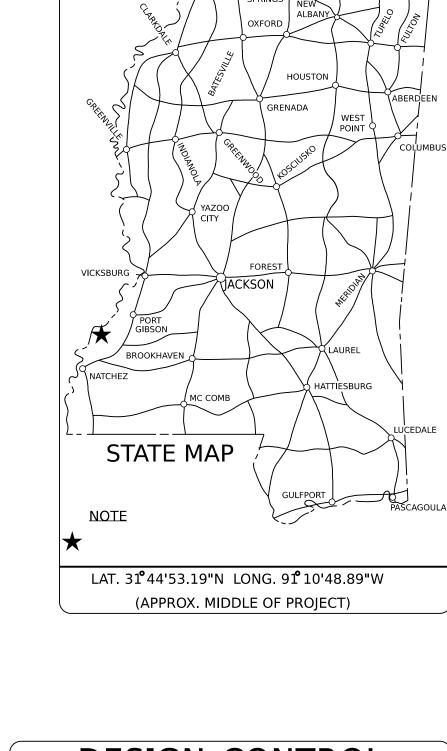
SR 553 (#13.0) - TEMPORARY COUNTERMEASURE JEFFERSON COUNTY

1 IN.= 100 FT.

**EXCEPTIONS** 

NONE

HOR. 1 IN.= 100 FT. VERT. 1 IN.= 10 FT.



## **DESIGN CONTROL**

### PERMITS ACQUIRED BY MDOT

GENERAL\* N

STORMWATER PERMIT S

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:

INDIVIDUAL (404)\*

# U BRIDGE STRUCTURES REQ'D. NONE 553 BR. # 13.0 29 553 BOX BRIDGES REQ'D. NONE 30

**EQUATIONS** 

NONE

**DESIGNED BY:** 

CONSTRUCTION PROJECT DATA			
EXTERNAL PROJECT NUMBER	STBG-0301-00(014)		
FMS & DETAIL	109360/302000		

P S & E DATE:

APPROVED:

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

**EXECUTIVE DIRECTOR** 

DEED LINE EXISTING ROADWAY LENGTH DATA PROPOSED ROADWAY LENGTH OF ROADWAY RAILROAD LENGTH OF BRIDGES

CONVENTIONAL

**SYMBOLS** 

COUNTY LINE

TOWN CORP LINE

SECTION LINE

**BRIDGES** 

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

DESIGNED BY:

DETAILED BY:

CHECKED BY:

DATE:

STBG-0301-00(014)

COUNTY: JEFFERSON

FMS CON: 109360/302000

PROJECT NO.: STBG-0301-00

SHEET ID		
DI-1		
SHEET NO.		

DETAIL INDEX	WKG. NO.	SH. NO.
ΓΙΤLE (1)		1
DETAILED INDEX & GENERAL NOTES (2)		
DETAIL INDEX	DI-1	2
GENERAL NOTES	GN-1	3
QUANTITY SHEETS (2)		
SUMMARY OF QUANTITIES	SQS-1	4
ESTIMATED QUANTITIES FOR TRAFFIC CONTROL SIGNING	TCPQ-1	5
SPECIAL DESIGN SHEETS (1)		
DETAIL CONTRUCTION SIGNING	DCS-1	6
STANDARD DRAWINGS (5)		
TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO WAY TRAFFIC)	TCP-1	6351
SHORT DURATION CLOSING OF TWO-LANE TWO WAY HIGHWAYS	TCP-6	6356
HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS	TCP-8	6358
LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)	TCP-15	6365
TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE	TCP-16	6366
TOTAL SHEETS (11) ADD BRIDGE SHEETS TO THE TOTAL		

## **GENERAL NOTES**



(1) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES WITHOUT WRITTEN APPROVAL FROM THE PROJECT ENGINEER. SEE NOTICE TO BIDDERS ENTITLED "MATERIAL STORAGE UNDER BRIDGES" FOR MORE INFORMATION.

#### DRAINAGE STRUCTURES

(2) 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.

#### **EROSION CONTROL - TEMPORARY**

- (3) 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.
- (4) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.

#### **PLANS**

- (5) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO <u>WWW.MDOT.MS.GOV</u> 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.
- (6) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.

#### **ROADSIDE BARRIERS**

(7) ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.

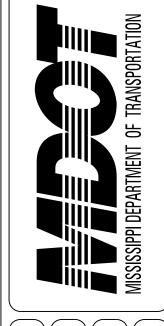
#### TRAFFIC CONTROL - TEMPORARY

- (8) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (9) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE **MUTCD** (LATEST EDITION).
- (10) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (11) 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.
- (12) 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.
- (13) THE CONTRACTOR SHALL COVER OR REMOVE ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
- (14) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.

#### **MISCELLANEOUS**

- (15) 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 THE PLANS.
- (16) THE CONTRACTOR SHALL COORDINATE AND CONDUCT WORK AT LOCAL ROADS AND DRIVEWAYS IN A MANNER SUCH THAT ACCESS IS NOT INTERRUPTED UNNECESSARILY. ACCESS SHALL BE PRESERVED IN THE BEST MANNER POSSIBLE. COORDINATION AND COMMUNICATION WITH LANDOWNERS MAY BE NECESSARY TO PREVENT INTERRUPTION OF DRIVEWAY ACCESS.





DESIGNED BY:	DETAILED BY:	СНЕСКЕD ВУ:	DATE:

4S CON: 109360/302000

COJECT NO.: STBG-0301-00(014)

**VERAL NOTES** 

SHEET ID **GN-1** 

SHEET NO.