

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"/> BOX CULVERT STD. DRAWINGS (LRFD)	7001
<input type="checkbox"/> BOX CULVERT STD. DRAWINGS (STD. SPEC.)	7501
<input checked="" type="checkbox"/> BRIDGE	8001
<input type="checkbox"/> CROSS SECTIONS	9001

BRIDGE STRUCTURES REQ'D.

BOX BRIDGES REQ'D.

CONVENTIONAL SYMBOLS

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

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

EQUATIONS

LENGTH DATA

FT.	MI.
FT.	MI.
FT.	MI.
FT.	MI.
FT.	MI.

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

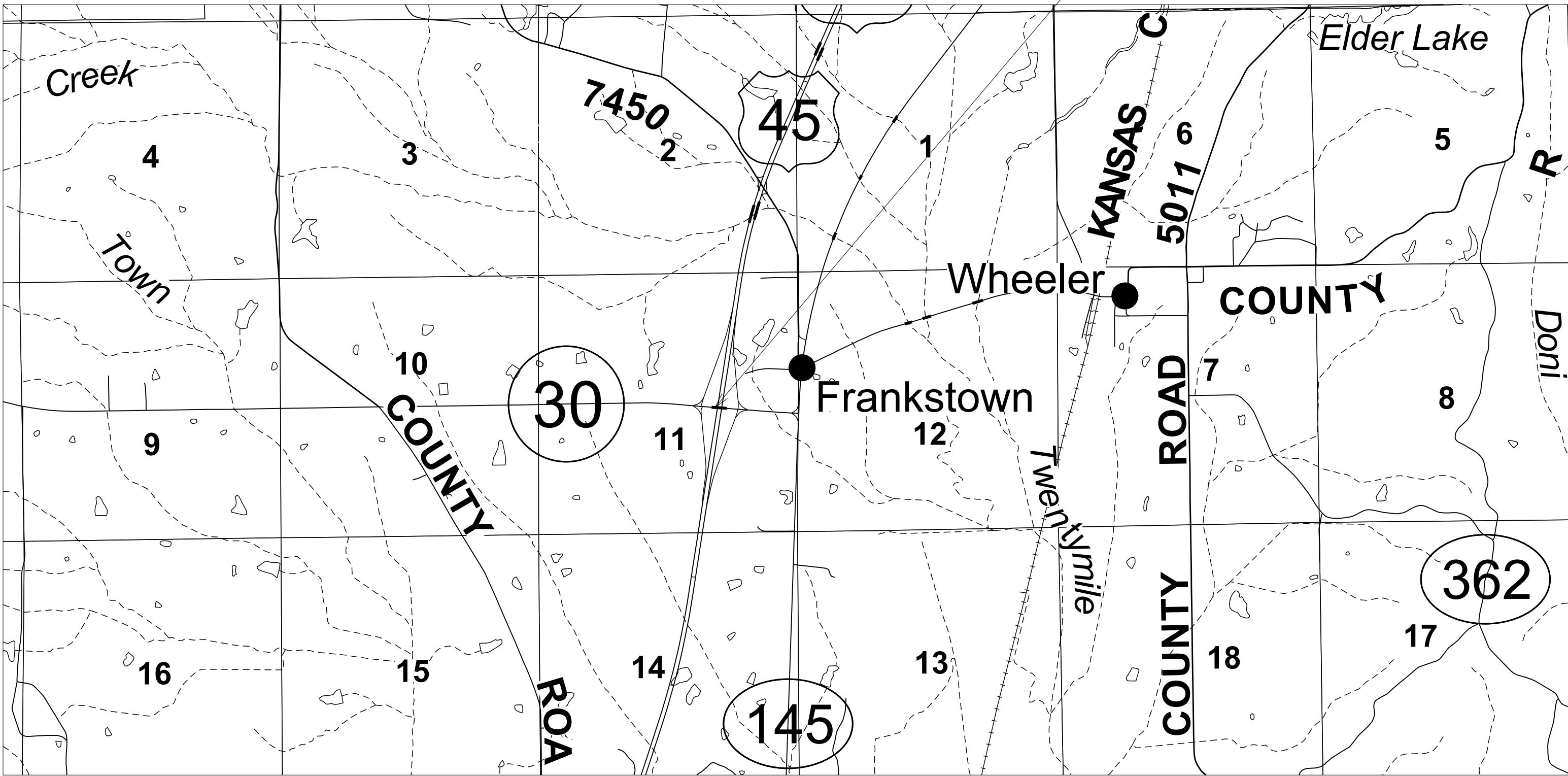
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT NO. STBG-0044-01(034)

SR 30 over US 45
PRENTISS

FMS CON. NO. 109173 / 301000

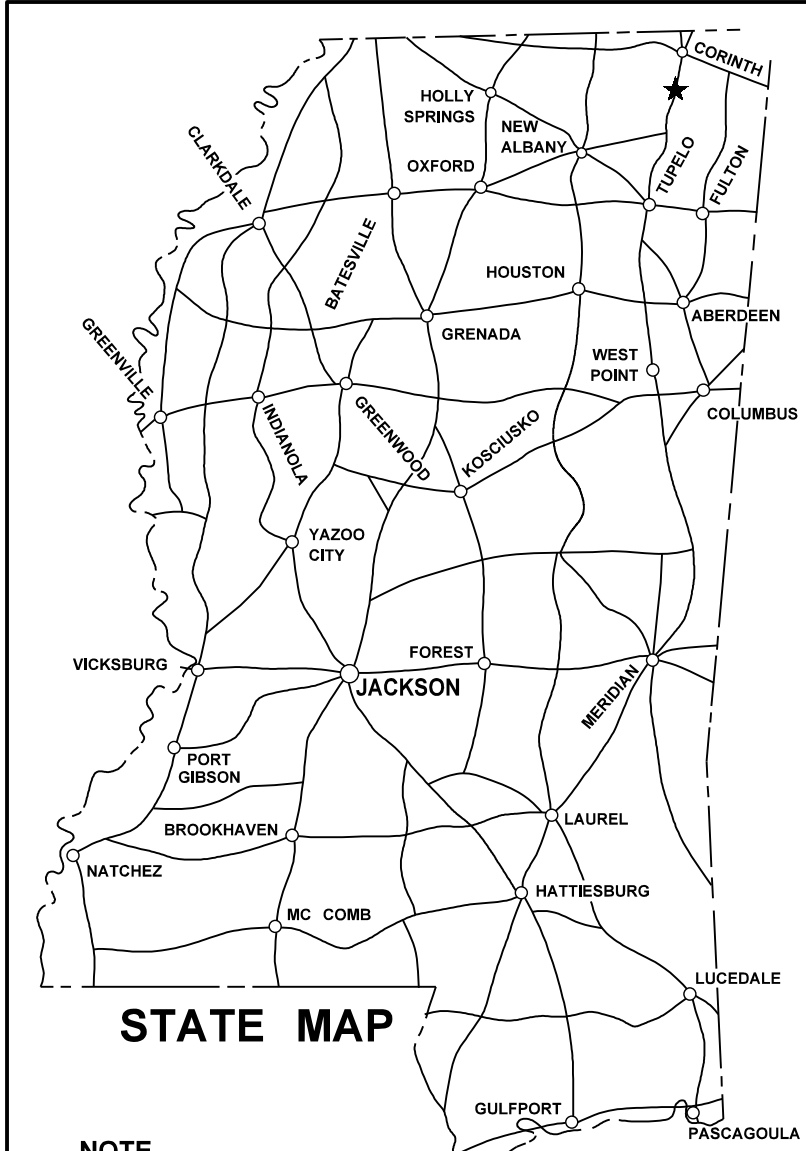


SCALES		
PLAN	1 IN. =	100 FT.
PROFILE { HOR.	1 IN. =	100 FT.
VERT.	1 IN. =	10 FT.
LAYOUT	1 IN. =	FT.



EXCEPTIONS

STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	STBG-0044-01(034)	1



NOTE
★ INDICATES APPROXIMATE
LOCATION OF PROJECT.
LAT. 34°34'26.05"N LONG. 88°38'02.68"W
(APPROX. MIDDLE OF PROJECT)

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

PERMITS ACQUIRED BY MDOT		
WETLANDS AND WATERS PERMITS		
NATIONWIDE #14	<input type="checkbox"/> WATERS	<input type="checkbox"/> WETLANDS
NATIONWIDE (OTHER)*	<input type="checkbox"/>	<input type="checkbox"/>
GENERAL*	<input type="checkbox"/>	<input type="checkbox"/>
INDIVIDUAL (404)*	<input type="checkbox"/>	<input type="checkbox"/>
<div>1</div>	STORMWATER PERMIT	<input type="checkbox"/>
Y	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: _____		

P S & E DATE:	
APPROVED:	
DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER	
EXECUTIVE DIRECTOR	

1st O. REV.

	STATE	PROJECT NO.
	MISS.	STBG-0044-01(034)

	WORKING NUMBER	SHEET. NO.
DETAILED INDEX		
TITLE SHEET (1)		1
DETAILED INDEX & GENERAL NOTES (2)		
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GENERAL NOTES	GN- 1	3
SUMMARY OF QUANTITY SHEETS (1)		
SUMMARY OF QUANTITIES	SQ- 1	4
ESTIMATED QUANTITY SHEETS (2)		
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS	EQ- 1	5
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS	EQ- 2	6
SPECIAL DESIGN SHEETS (7)		
DETAIL OF CONSTRUCTION SIGNING	DCS- 1	7
DETAIL OF CONSTRUCTION SIGNING	DCS- 2	8
LANE CLOSURE DETAILS	LCD- 1	9
STANDARD DRAWINGS - ROADWAY SHEETS (3)		
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4- LANE DIVIDED	TCP- 4	6354
TRAFFIC CONTROL PLAN FOR POSTED SPEED LIMIT OF 65 OR 70 MPH (INTERSTATES AND OTHER 4- LANE DIVIDED	TCP- 5	6355
SHORT DURATION CLOSING OF DIVIDED HIGHWAYS	TCP- 7	6357
TOTAL SHEETS		12

MESKEREM

PS & E PLANS-DATE.....

FMS CON. # 109173/301000

REVISIONS

DATE	SHEET NO.	BY
8/23/2022	TITLE	MCE

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

DETAILED INDEX

PROJ. NO.: STBG-0044-01(034)

COUNTY: PRENTISS

FILE NAME: RWD-DI.dgn

DESIGN TEAM: MESKEREM

CHECKED


DATE

WORKING NUMBER

DI-1

SHEET NUMBER

2




8/23/2022 1:24:26 PM RWD-DI

PLAN
ROADWAY DESIGN DIVISION
MISSISSIPPI DEPARTMENT OF TRANSPORTATION


STATE	PROJECT NO.
MISS.	STBG-0044-01(034)

	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)	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 REPAIR ANY DAMAGE TO THE SURFACE TREATED SHOULDER THAT MIGHT OCCUR DURING CONSTRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH SECTION 410 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION . NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER.
(7)	THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.
(8)	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.
(9)	SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.
(10)	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.
(11)	THE BRIDGE DECKS SHALL BE GROOVED AND ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO OPENING THE BRIDGES TO TRAFFIC.
(12)	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.
(13)	THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
(14)	MDOT WILL NOT DICTATE HOW THE WORK IS TO BE STAGED. ANY STAGING THAT INVOLVES WORK THAT WOULD REQUIRE LANE CLOSURES ON US 45 SHALL MEET THE REQUIREMENTS OF MDOT STANDARD DRAWINGS AND MUTCD AND MUST BE APPROVED BY THE ENGINEER. ALL COSTS TO BE ABSORBED IN MAINTENANCE OF TRAFFIC PAY ITEM.

				BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
				REVISION	GENERAL NOTES	
				DATE	PROJ. NO.: STBG-0044-01(034) COUNTY: PRENTISS	
				DESIGN TEAM	FILE NAME: RWD-GENERAL NOTES.dgn MESKEREM	CHECKED DATE
					<div> WORKING NUMBER GN-1 SHEET NUMBER 3</div>	

STATE	PROJECT NO.
MISS	STBG-0044-01(034)

SUMMARY OF QUANTITIES (SHEET 1)				
PAY ITEM NO.	PAY ITEM	UNIT	PRENTISS : 109173-301000	
			Prelim	Final
618-A001	Maintenance of Traffic	LS	1	
619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	SF	16	
619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	SF	80	
619-F1001	Concrete Median Barrier, Precast	LF	350	
619-G4001	Barricades, Type III, Double Faced	LF	6	
620-A001	Mobilization	LS	1	

By	MISSISSIPPI DEPARTMENT OF TRANSPORTATION		
	SUMMARY OF QUANTITIES		
Revision	PROJ NO: STBG-0044-01(034) COUNTY: PRENTISS		
			Working Number SQ-1
Date	FILENAME: SUMMARY OF QUANTTITIES		Sheet Number 4
Design Team MESKEREM Checked Date 7/6/2022			