

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

ADDENDUM NO. <u> 1 </u>	DATED <u> 10/18/2022 </u>	ADDENDUM NO. _____	DATED _____
ADDENDUM NO. _____	DATED _____	ADDENDUM NO. _____	DATED _____
ADDENDUM NO. _____	DATED _____	ADDENDUM NO. _____	DATED _____

Number	Description
1	Revised Table of Contents; Added NTB No. 4560; Revised Bid Items; Revised or Added Plan Sheet Nos. 1-2, 18, 24 & 28; Amendment EBSx Download Required.

TOTAL ADDENDA: 1
(Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE _____

Contractor

BY _____
Signature

TITLE _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____

FAX _____

E-MAIL _____

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of _____ and the names, titles and business addresses of the executives are as follows:

_____ President	_____ Address
_____ Secretary	_____ Address
_____ Treasurer	_____ Address

The following is my (our) itemized proposal.
HSIP-9999-02(391)/ 108900301000
District 2 County(ies)

Revised 01/26/2016

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION
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PROJECT: HSIP-9999-02(391)/108900301 - District 2

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SAM.GOV Registration and Unique Entity ID

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Section 903 - Contract Bond Forms

Form -- OCR-485

(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET
OF SECTION 905 AS ADDENDA)

10/18/2022 12:00 PM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 4560

CODE: (SP)

DATE: 10/18/2022

SUBJECT: Sign Quantity Corrections

PROJECT: HSIP-9999-02(391) / 108900301 – District Two (2)

Bidders are hereby advised that the following directional signs will be paid for under Pay Item No. 630-B002, Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted.

- DS-05-4
- DS-09-3
- DS-09-7
- DS-52-1
- DS-89-2
- DS-89-3
- DS-89-5
- DS-89-6
- DS-89-7
- DS-89-8
- DS-89-10
- DS-86-1
- DS-86-2
- DS-86-3
- DS-86-4

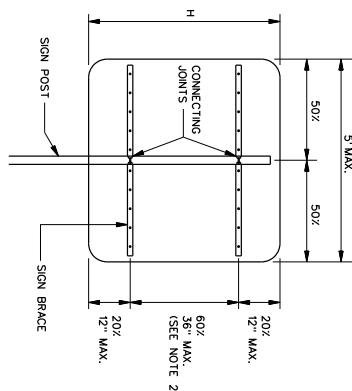
Bidders are also advised that all other directional signs will be paid for under Pay Item No. 907-630-PP002, Roadside Directional Signs, Sheet Aluminum, 0.125” Thickness, Ground Mounted. See the attached drawing entitled “Non-Extruded Directional Sign Bracing Details” for more information. Any references to directional signs not included in the list above as being extruded panel in the Contract Plans shall be understood to be non-extruded.

Bidders are further advised of the following pay item corrections in the table below. The bid sheets are correct.

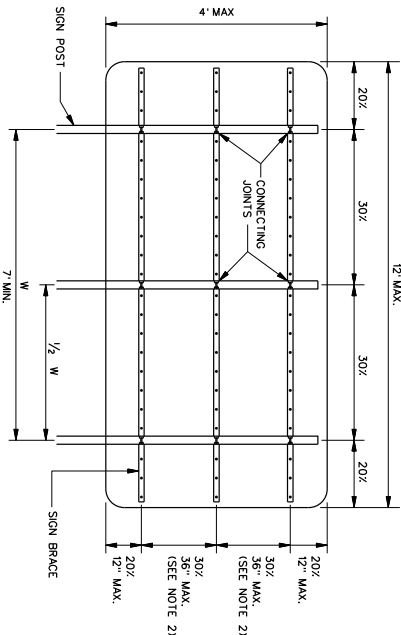
Pay Item No.	Description	Original Quantity	Corrected Quantity
630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted	2,575 Square Feet	386 Square Feet
907-630-PP002	Roadside Directional Signs, Sheet Aluminum, 0.125” Thickness	0 Square Feet	2,189 Square Feet

MDDYY 0000 AMPM DGNFILENAME

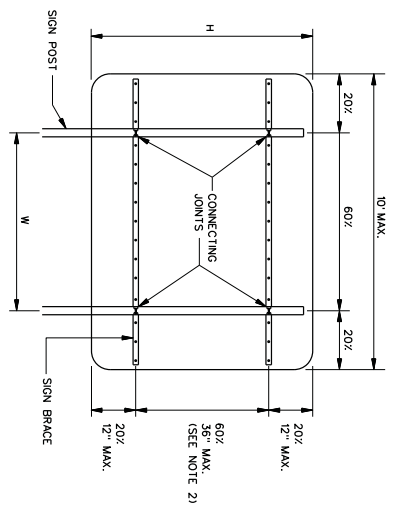
PLAN SHEET



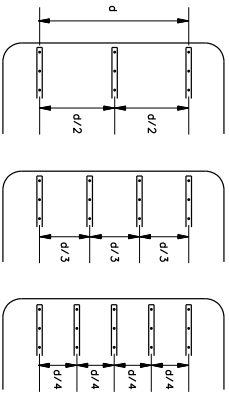
SINGLE POST - BRACING DIAGRAM
TYPICAL - TWO BRACE



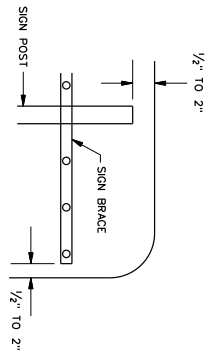
THREE POST - BRACING DIAGRAM
TYPICAL - THREE BRACE



TWO POST - BRACING DIAGRAM
TYPICAL - TWO BRACE



DETAIL A - SPACING OF MULTIPLE BRACING



DETAIL B - EDGE TOLERANCES

- NOTES:
1. SIGN PANEL WIDTHS GREATER THAN 36" SHALL REQUIRE SIGN BRACING.
 2. VERTICAL SPACING OF SIGN BRACING SHALL NOT EXCEED 12" FROM THE TOP OR BOTTOM EDGE OF SIGN PANEL TO FIRST BRACE AND 36" BETWEEN BRACES. IF THE SPACING BETWEEN THE BRACES EXCEEDS 36" THEN ADDITIONAL SIGN BRACING SHALL BE ADDED. ALL SIGN BRACING SHALL BE EQUALLY SPACED BETWEEN THE TOP AND BOTTOM BRACE. SEE DETAIL A.
 3. MAXIMUM SIGN PANEL AREA PER POST TO BRACE JOINT SHALL BE 10 SQ. FT. ADDITIONAL SIGN BRACING SHALL BE INSTALLED IF 10 SQ. FT. PER POST TO BRACE JOINT IS EXCEEDED.
 4. ONE SPLICE PER BRACE WILL BE PERMITTED. BRACE SPLICE SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. BRACING SHALL NOT BE SPLICED WITHIN 6" OF A BRACE TO POST JOUNCTION. SPLICES SHALL NOT BE IN VERTICAL ALIGNMENT, BUT SHALL BE OFFSET NO LESS THAN 12" FROM EACH OTHER.
 5. TOP OF SIGN PANEL AND ENDS OF SIGN BRACING SHALL BE MOUNTED 1/2" TO 2" FROM THE EDGE OF THE OF THE SIGN. SEE DETAIL B.
 6. SIGN PANEL WIDTHS SHALL NOT EXCEED MAXIMUM SPECIFIED.

NON-EXTRUDED DIRECTIONAL SIGN BRACING DETAILS

WKC NO. SN-10B
SHEET NO. 0322

ROADWAY DESIGN DIVISION
STANDARD PLAN
DATE: MAY XX, 2019

MDOT
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

Intersection Improvements on various routes throughout the District, known as Federal Aid Project No. HSIP-9999-02(391) / 108900301 in District 2.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	202-B117		328	Each	Removal of Delineator, All Types
0020	202-B215		1,201	Each	Removal of Sign Including Post & Footing
0030	202-B220		4	Each	Removal of Sign, Overhead Mounted Including Panels, Trust, and Footings
0040	202-B240		1,127,127	Linear Feet	Removal of Traffic Stripe
0050	601-B001	(S)	147	Cubic Yard	Class "B" Structural Concrete, Minor Structures
0060	618-A001		1	Lump Sum	Maintenance of Traffic
0070	618-B001		1	Square Feet	Additional Construction Signs [\$10.00]
0080	619-F4001		235	Each	Snap-Back Delineator
0090	620-A001		1	Lump Sum	Mobilization
0100	626-A002		122,575	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Skip White
0110	626-B001		305,946	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
0120	626-D002		42,175	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0130	626-E002		271,524	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0140	626-F002		51,321	Linear Feet	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
0150	626-G004		250,587	Linear Feet	Thermoplastic Double Drop Detail Stripe, White
0160	626-G005		55,128	Linear Feet	Thermoplastic Double Drop Detail Stripe, Yellow
0170	626-H001		7,709	Square Feet	Thermoplastic Double Drop Legend, White
0180	626-H002		50,273	Linear Feet	Thermoplastic Double Drop Legend, White
0190	627-J001		3,386	Each	Two-Way Clear Reflective High Performance Raised Markers
0200	627-K001		2,382	Each	Red-Clear Reflective High Performance Raised Markers
0210	627-L001		5,928	Each	Two-Way Yellow Reflective High Performance Raised Markers
0220	630-A001		5,164	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
0230	630-A003		8,120	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
0240	630-B002		386	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
0250	630-C001		11,073	Linear Feet	Square Tube Posts, 4.0 lb/ft
0260	630-C005		7,911	Linear Feet	Square Tube Posts, 2.0 lb/ft
0270	630-C1001		5,168	Linear Feet	Square Post Inner Sleeve
0280	630-F003		93	Each	Delineators, Flexible Post Mounted, Crossover, Type II
0290	630-G003		34	Each	Type 3 Object Markers, OM-3L, Post Mounted
0300	630-G007		35	Each	Type 3 Object Markers, OM-3R, Post Mounted
0310	638-A001		2	Each	Flasher Assembly
0320	638-C001		56	Each	Flasher Assembly - Solar Powered

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0330	647-A001		1	Lump Sum	Removal of Existing Traffic Signal Equipment
0340	907-630-A001		809	Square Feet	Standard Roadside Signs, LED Enhanced
0342	907-630-PP002		2,189	Square Feet	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground Mounted

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

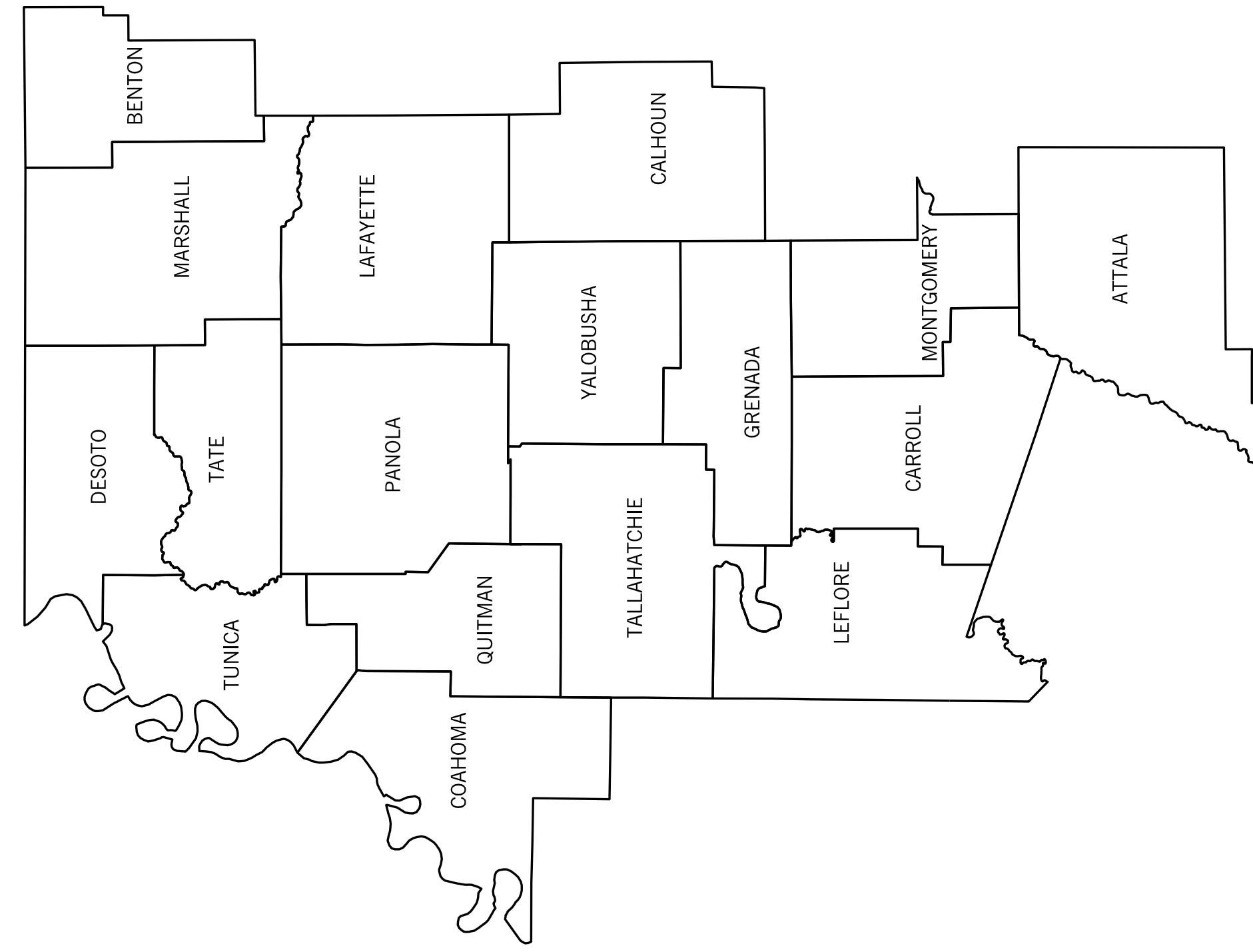
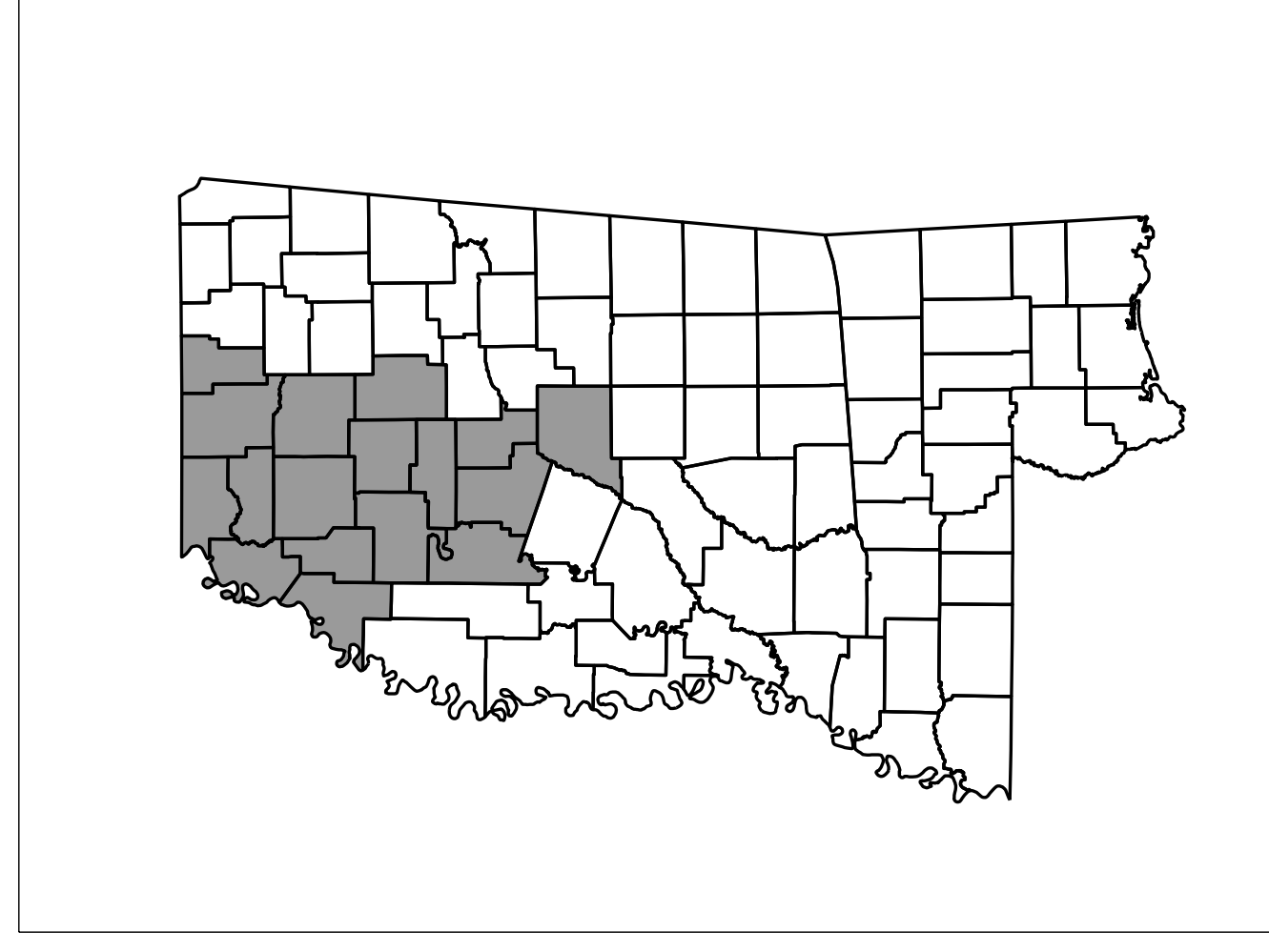
PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. HSIP-9999-02(391)

DISTRICTWIDE INTERSECTION IMPROVEMENT PROJECT DISTRICT 2

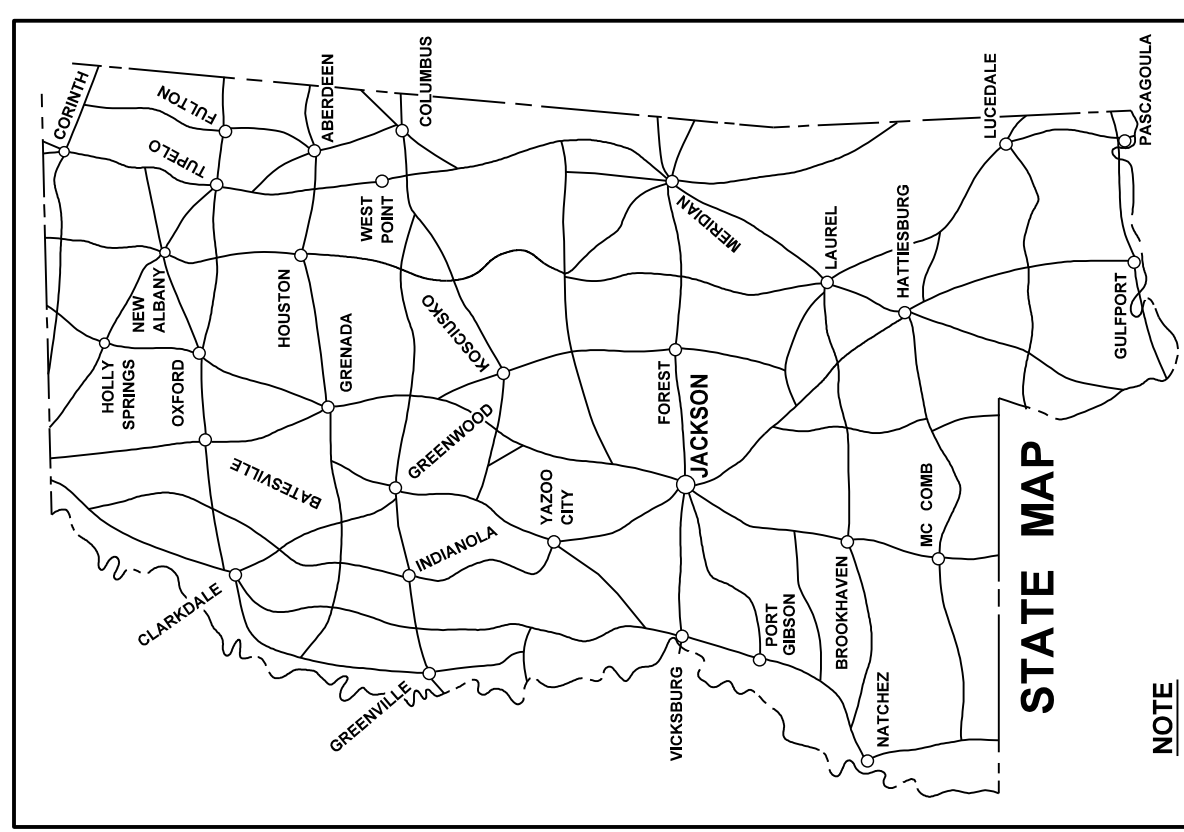
FMS CON. NO. 108900/301000

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

SITE KEY



STATE	PROJECT NUMBER	SHEET NO.
MISSISSIPPI	HSIP-9999-02(391)	1



NOTE
★ INDICATES APPROXIMATE LOCATION OF PROJECT.
LAT. LONG.
(APPROX. MIDDLE OF PROJECT)

PERMITS ACQUIRED BY MDOT	
WETLANDS AND WATERS PERMITS	
WATERS	N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/>
WETLANDS	N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/>
NATIONWIDE #14	N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/>
NATIONWIDE (OTHER)*	N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/>
GENERAL*	N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/>
INDIVIDUAL (404)*	N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/> N <input type="checkbox"/>
STORMWATER PERMIT	N <input type="checkbox"/> N <input type="checkbox"/>
Y REQUIRED AND SUBMITTED BY MDOT	
S REQUIRED SCOPE TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)	
N NO STORMWATER PERMIT REQUIRED (<1 ACRE)	
APPROVED BY:	

APPROVED:	P S & E DATE: 07/20/2022 / 1
BY	REVISIONS
LMH	DATE
	ADOPTED PS&E DATE

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER
EXECUTIVE DIRECTOR

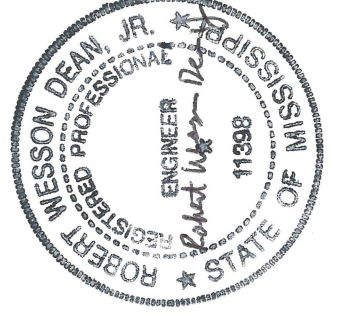


ADDENDUM

DESCRIPTION OF SHEET	WK. NO.	SH. NO.
Title Sheet (1)	-	1
Detailed Index and General Notes (4)		
Detailed Index	DI-1	2
Detailed Index	DI-2	3
Detailed Index	DI-3	4
General Notes	GN-1	5
Signing Template (12)		
Undivided Basic Signs	T01	6
Undivided Intermediate Signs	T02	7
Undivided Enhanced Signs	T03	8
Undivided All Pavement Markings	T04	9
Medians < 65' Signs	T05	10
Medians < 65' Intermediate Signs	T06	11
Medians < 65' Enhanced Signs	T07	12
Medians < 65' Pavement Markings	T08	13
Medians < 65' All	T09	14
Medians ≥ 65' Signs	T10	15
Medians ≥ 65' Intermediate Signs	T11	16
Medians ≥ 65' Enhanced Signs	T12	17
Medians ≥ 65' Pavement Markings		
Summary of Quantities (1)		
Summary of Quantities	SQ-1	18
Estimated Quantities (15)		
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Estimated Quantities - Benton County	EQ-2	20
Estimated Quantities - Calhoun County	EQ-3	21
Estimated Quantities - Carroll County	EQ-4	22
Estimated Quantities - Coahoma County	EQ-5	23
Estimated Quantities - Desoto County	EQ-6	24
Estimated Quantities - Grenada County	EQ-7	25
Estimated Quantities - Lafayette County	EQ-8	26
Estimated Quantities - Leflore County	EQ-9	27
Estimated Quantities - Marshall County	EQ-10	28
Estimated Quantities - Panola County	EQ-11	29
Estimated Quantities - Tallahatchie County	EQ-12	30
Estimated Quantities - Tate County	EQ-13	31
Estimated Quantities - Tunica County	EQ-14	32
Estimated Quantities - Yalobusha County	EQ-15	33
Design Plan Sheets (166)		
Attala County		
Site 1 MS 35 at MS 14	IP01-1	1001
Site 1 MS 35 at MS 14 Quantities	IP01-2	1002
Site 2 MS 35 at MS 736	IP02-1	1003
Site 2 MS 35 at MS 736 Quantities	IP02-2	1004
Site 3 MS 35 at MS 741	IP03-1	1005
Site 3 MS 35 at MS 741 Quantities	IP03-2	1006
Site 4 MS 43 at MS 12	IP04-1	1007
Site 4 MS 43 at MS 12 Quantities	IP04-2	1008
Benton County		
Site 5 US 72 at MS 5	IP05-1	1009
Site 5 US 72 at MS 5 Quantities	IP05-2	1010
Calhoun County		
Site 6 MS 8 at CR 413	IP06-1	1011
Site 6 MS 8 at CR 413 Quantities	IP06-2	1012
Site 7 MS 9 at MS 8	IP07-1	1013
Site 7 MS 9 at MS 8 Quantities	IP07-2	1014
Site 8 MS 9W at CR 275	IP08-1	1015
Site 8 MS 9W at CR 275 Quantities	IP08-2	1016
Carroll County		
Site 9 US 82 at MS 17	IP09-1	1017
Site 9 US 82 at MS 17 Quantities	IP09-2	1018
Coahoma County		
Site 10 US 49 at MS 316	IP10-1	1019
Site 10 US 49 at MS 316 Quantities	IP10-2	1020
Site 11 US 49 at MS 1	IP11-1	1021
Site 11 US 49 at MS 1 Quantities	IP11-2	1022
Desoto County		
Site 12 College Rd at Craft Rd	IP12-1	1023
Site 12 College Rd at Craft Rd Quantities	IP12-2	1024
Site 13 Getwell Rd at Bright Rd	IP13-1	1025
Site 13 Getwell Rd at Bright Rd Quantities	IP13-2	1026

DESCRIPTION OF SHEET	WK. NO.	SH. NO.
Site 14 Holly Springs Rd at Jaybird Rd	IP14-1	1027
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Site 16 MS 178 at Red Banks Rd	IP16-1	1029
Site 16 MS 178 at Red Banks Rd Quantities	IP16-2	1030
Site 17 MS 301 at Nail Rd	IP17-1	1031
Site 17 MS 301 at Nail Rd Quantities	IP17-2	1032
Site 18 MS 305 at Stewart Rd	IP18-1	1033
Site 18 MS 305 at Stewart Rd Quantities	IP18-2	1034
Site 19 Pleasant Hill Rd at Swinnea Rd (Striping Only)	IP19-1	1035
Site 19 Pleasant Hill Rd at Swinnea Rd Quantities (Striping Only)	IP19-2	1036
Site 20 Pleasant Hill Rd at Vinson Rd	IP20-1	1037
Site 20 Pleasant Hill Rd at Vinson Rd Quantities	IP20-2	1038
Site 21 Pleasant Hill Rd at College Rd	IP21-1	1039
Site 21 Pleasant Hill Rd at College Rd Quantities	IP21-2	1040
Site 23 Star Landing Rd at Swinnea Rd	IP23-1	1041
Site 23 Star Landing Rd at Swinnea Rd Quantities	IP23-2	1042
Site 24 US 51 at Vinson Rd	IP24-1	1043
Site 24 US 51 at Vinson Rd Quantities	IP24-2	1044
Site 25 US 61 at Nail Rd	IP25-1	1045
Site 25 US 61 at Nail Rd Quantities	IP25-2	1046
Site 26 US 61 at Church Rd	IP26-1	1047
Site 26 US 61 at Church Rd Quantities	IP26-2	1048
Site 27 US 61 at MS 161	IP27-1	1049
Site 27 US 61 at MS 161 Quantities	IP27-2	1050
Grenada County		
Site 28 MS 7 at Gillon Rd	IP28-1	1051
Site 28 MS 7 at Gillon Rd Quantities	IP28-2	1052
Site 29 MS 8 at MS 35	IP29-1	1053
Site 29 MS 8 at MS 35 Quantities	IP29-2	1054
Site 30 MS 8 at Graysport Crossing Rd	IP30-1	1055
Site 30 MS 8 at Graysport Crossing Rd Quantities	IP30-2	1056
Site 31 MS 8 at Wildlife League Rd	IP31-1	1057
Site 31 MS 8 at Wildlife League Rd Quantities	IP31-2	1058
Site 32 US 51 at Camp McCain Rd (Striping Only)	IP32-1	1059
Site 32 US 51 at Camp McCain Rd Quantities (Striping Only)	IP32-2	1060
Lafayette County		
Site 33 MS 314 at Ancoorage Rd	IP33-1	1061
Site 33 MS 314 at Ancoorage Rd Quantities	IP33-2	1062
Site 34 MS 7 at MS 328	IP34-1	1063
Site 34 MS 7 at MS 328 Quantities	IP34-2	1064
Site 35 MS 7 at CR 4058	IP35-1	1065
Site 35 MS 7 at CR 4059 Quantities	IP35-2	1066
Site 36 MS 7 at CR 373	IP36-1	1067
Site 36 MS 7 at CR 373 Quantities	IP36-2	1068
Site 38 US 278 at CR 165	IP38-1	1069
Site 38 US 278 at CR 165 Quantities	IP38-2	1070
Site 39 US 278 at CR 405	IP39-1	1071
Site 39 US 278 at CR 405 Quantities	IP39-2	1072
Site 40 US 278 at CR 313	IP40-1	1073
Site 40 US 278 at CR 313 Quantities	IP40-2	1074
Site 41 US 278 at CR 311	IP41-1	1075
Site 41 US 278 at CR 311 Quantities	IP41-2	1076
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Site 42 US 49E at CR 512 Quantities	IP42-2	1078
Site 43 US 82 at MS 7	IP43-1	1079
Site 43 US 82 at MS 7 Quantities	IP43-2	1080
Site 44 US 82 at Claiborne St	IP44-1	1081
Site 44 US 82 at Claiborne St Quantities	IP44-2	1082
Marshall County		
Site 45 Cayce Rd at Moore Rd (Striping Only)	IP45-1	1083
Site 45 Cayce Rd at Moore Rd Quantities (Striping Only)	IP45-2	1084
Site 46 MS 178 at Cayce Rd	IP46-1	1085
Site 46 MS 178 at Cayce Rd Quantities	IP46-2	1086
Site 47 MS 178 at Lake Shore Dr	IP47-1	1087
Site 47 MS 178 at Lake Shore Dr Quantities	IP47-2	1088
Site 48 MS 302 at Red Banks Rd	IP48-1	1089
Site 48 MS 302 at Red Banks Rd Quantities	IP48-2	1090
Site 49 MS 309 at Deer Creek Rd	IP49-1	1091
Site 49 MS 309 at Deer Creek Rd Quantities	IP49-2	1092

DATE	SHEET NO.	BY
10/12/22	1, 2, 18, 24, 28	LMH



MISSISSIPPI DEPARTMENT OF TRANSPORTATION
DISTRICT 2 INTERSECTION IMPROVEMENTS

DETAILED INDEX

PROJ. NO.: HSIP-9999-02(391)
COUNTY: DISTRICT 2

FILENAME: D1.dgn
DESIGN TEAM: STANTEC
CHECKED: W.DEAN
DATE: 10/12/22

WORKING NUMBER
DI-1

SHEET NUMBER
2

ADDENDUM

STATE	PROJECT NO.
MISS	HSIP-9999-02(391)

SUMMARY OF QUANTITIES (SHEET 1)

PAY ITEM NO.	PAY ITEM	UNIT	DISTRICT 2 : 108900-301000	
			Prelim	Final
202-B117	Removal of Delineator, All Types	EA	328	
202-B215	Removal of Sign Including Post & Footing	EA	1,201	
202-B220	Removal of Sign, Overhead Mounted Including Panels, Trust, and Footings	EA	4	
202-B240	Removal of Traffic Stripe	LF	1,127,127	
601-B001	Class "B" Structural Concrete, Minor Structures	CY	147	
618-A001	Maintenance of Traffic	LS	1	
618-B001	Additional Construction Signs	SF	1	
619-F4001	Snap-Back Delineator	EA	235	
620-A001	Mobilization	LS	1	
626-A002	6" Thermoplastic Double Drop Traffic Stripe, Skip White	LF	122,575	
626-B001	6" Thermoplastic Double Drop Traffic Stripe, Continuous White	LF	305,946	
626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	LF	42,175	
626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow	LF	271,524	
626-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	LF	51,321	
626-G004	Thermoplastic Double Drop Detail Stripe, White	LF	250,587	
626-G005	Thermoplastic Double Drop Detail Stripe, Yellow	LF	55,128	
626-H001	Thermoplastic Double Drop Legend, White	SF	7,709	
626-H002	Thermoplastic Double Drop Legend, White	LF	50,273	
627-J001	Two-Way Clear Reflective High Performance Raised Markers	EA	3,386	
627-K001	Red-Clear Reflective High Performance Raised Markers	EA	2,382	
627-L001	Two-Way Yellow Reflective High Performance Raised Markers	EA	5,928	
630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	SF	5,164	
907-630-A001	Standard Roadside Signs, LED Enhanced	SF	809	
630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	SF	8,120	
630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted	SF	2,575	
630-C001	Square Tube Posts, 4.0 lb/ft	LF	11,073	
630-C005	Square Tube Posts, 2.0 lb/ft	LF	7,911	
630-C1001	Square Post Inner Sleeve	LF	5,168	
630-F003	Delineators, Flexible Post Mounted, Crossover, Type II	EA	93	
630-G003	Type 3 Object Markers, OM-3L, Post Mounted	EA	34	
630-G007	Type 3 Object Markers, OM-3R, Post Mounted	EA	35	
638-A001	Flasher Assembly	EA	2	
638-C001	Flasher Assembly - Solar Powered	EA	56	
647-A001	Removal of Existing Traffic Signal Equipment	LS	1	

- ① Omni-Directional anchor and sleeve are absorbed.
- ② Includes 33,480 LF for transverse rumble strips.
- ③ Includes removal of overhead flashing beacons and poles at Site 17 (Desoto County), Site 30 (Grenada County), Site 40 (Marshall County), Site 86 (Yalobusha County), and Site 89 (Yalobusha County).



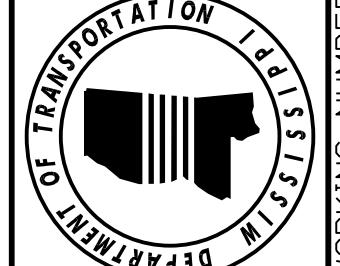
REVISED QUANTITY	Revision		MISSISSIPPI DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES
LH	PH		
Date	Working Number	PROJ NO: HSIP-9999-02(391) COUNTY: DISTRICT 2	
10/12/2022	SQ-1	FILENAME: sqs Design Team: STANTEC	
	Sheet Number	Checked: W. DEANE Date: OCTOBER, 12	
	18		

ADDENDUM

FMS CON: 108900/301000
 STATE PROJECT NO.
 MISS. HSIP-9999-02(391)

PAY ITEM NO.	PAY ITEM	UNIT	DESOTO COUNTY SITES																	COUNTY TOTALS	
			12	13	14	16	17	18	19	20	21	23	24	25	26	27					
202-B117	Removal of Delineator, All Types	EA	0	0	0	0	31	0	0	0	0	0	0	0	0	0	0	2	2	2	37
202-B215	Removal of Sign Including Post & Footing	EA	13	8	11	17	28	9	0	20	11	6	7	15	14	17	176				
202-B220	Removal of Sign, Overhead Mounted Including Panels, Truss, and Footings	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
202-B240	Removal of Traffic Stripe	LF	14069	10784	6962	12095	22108	12001	9738	8793	6121	4029	3723	29311	14900	163,827					
601-B001	Class "B" Structural Concrete, Minor Structures	CY	0.9	0.6	0.7	1.0	2.5	0.6	0.0	0.0	0.30	0.6	1.0	0.8	0.5	10.4					
618-A001	Maintenance of Traffic	LS	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
619-F4001	Sanp-Back Delineators	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
620-A001	Mobilization	LS	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
626-A002	6" Thermoplastic Double Drop Traffic Stripe, Skip White	LF	0	0	0	0	2984	0	651	0	0	0	0	2311	5379	3646	14,971				
626-B001	6" Thermoplastic Double Drop Traffic Stripe, Continuous White	LF	938	4902	5521	5620	4420	5539	3,872	3,296	2,411	3652	3416	7392	3456	54,435					
626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	LF	0	0	0	801	1884	0	0	0	0	0	0	0	0	0	2,685				
626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow	LF	937	5340	0	5404	5338	5986	4,384	4,215	3,008	0	0	1583	4306	1023	41,524				
626-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	LF	0	0	0	0	0	0	0	0	0	0	0	1457	4028	2778	8,263				
626-G004	Thermoplastic Double Drop Detail Stripe, White	LF	4142	374	1293	115	4025	296	563	1,046	602	265	207	2989	7357	3151	26,425				
626-G005	Thermoplastic Double Drop Detail Stripe, Yellow	LF	1242	0	0	0	2969	0	0	0	0	0	0	797	753	790	6,551				
626-H001	Thermoplastic Double Drop Legend, White	SF	154	0	6	0	235	0	38	0	0	0	0	176	797	44	1,450				
626-H002	Thermoplastic Double Drop Legend, White	LF	2688	1248	1228	515	848	540	1,348	96	460	472	100	236	96	56	9,931				
627-J001	Two-Way Clear Reflective High Performance Raised Markers	EA	222	38	31	28	0	30	41	90	0	27	27	0	0	96	630				
627-K001	Red-Clear Reflective High Performance Raised Markers	EA	23	0	0	0	106	0	29	0	6	0	0	66	192	92	514				
627-L001	Two-Way Yellow Reflective High Performance Raised Markers	EA	169	68	63	38	319	74	55	53	0	50	46	73	104	63	1,175				
630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	SF	19	0	9	94	37	52	0	135	12	0	13	26	33	62	492				
907-630-A001	Standard Roadside Signs, LED Enhanced	SF	30	0	41	0	106	0	0	0	0	7	0	0	0	0	184				
630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	SF	45	102	89	67	148	51	0	14	61	69	41	216	156	106	1,165				
630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted	SF	0	0	0	0	8	0	0	0	0	0	0	0	0	0	15				
630-C001	Square Tube Posts, 4.0 lb/ft	LF	111	73	90	47	274	45	0	0	39	79	35	108	99	57	1,057				
630-C005	Square Tube Posts, 2.0 lb/ft	LF	0	42	57	180	136	62	0	283	64	30	21	93	79	124	1,171				
630-C1001	Square Post Inner Sleeve	LF	0	0	16	0	128	0	0	0	0	0	0	8	32	0	184				
630-F003	Delineators, Flexible Post Mounted, Crossover, Type II	EA	0	0	0	0	31	0	0	0	0	0	0	2	2	2	37				
630-G003	Type 3 Object Markers, OM-3L, Post Mounted	EA	0	0	0	0	0	0	0	3	1	0	1	2	0	0	7				
630-G007	Type 3 Object Markers, OM-3R, Post Mounted	EA	0	0	0	0	0	0	0	3	0	0	1	2	0	0	6				
638-A001	Flasher Assembly	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
638-C001	Flasher Assembly - Solar Powered	EA	4	0	2	0	0	0	0	0	0	6	0	0	0	0	12				
647-A001	Removal of Existing Traffic Signal Equipment	LS	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1				

NOTES:
 1. PAY ITEM 626-H002 INCLUDES 7,380 LF FOR TRANSVERSE RUMBLE STRIPS AT SITES 12, 13, 14, 16, 17, 18, 19, 21, 23, AND 25.
 2. SITE 15 AND SITE 22 REMOVED FROM PROJECT.
 3. SITE 19 STRIPING ONLY.

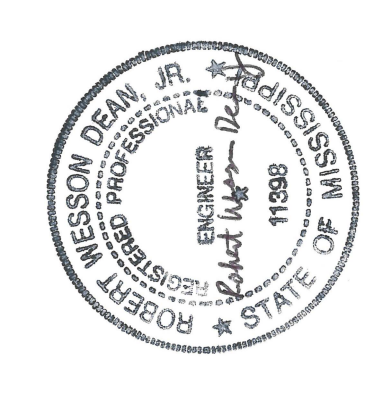


MISSISSIPPI DEPARTMENT OF TRANSPORTATION
 DISTRICT 2 INTERSECTION IMPROVEMENTS

**ESTIMATED QUANTITIES
 DESOTO COUNTY**

PROJ. NO.: HSIP-9999-02(391)
 COUNTY: DISTRICT 2

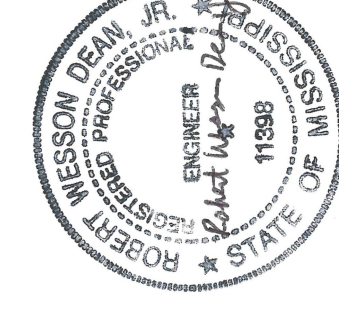
FILENAME: _Di.dgn CHECKED: W.DEAN DATE: _____
 DESIGN TEAM: STANTEC WORKING NUMBER: EQ-6 SHEET NUMBER: 24



ADDENDUM

PAY ITEM NO.	PAY ITEM	UNIT	MARSHALL COUNTY SITES													COUNTY TOTALS
			45	46	47	48	49	50	51	52	53	54	55			
202-B117	Removal of Delineator, All Types	EA	0	0	0	2	0	0	0	0	0	2	2	2	2	10
202-B215	Removal of Sign Including Post & Footing	EA	0	18	14	17	5	10	6	6	25	15	16	16	16	142
202-B220	Removal of Sign, Overhead Mounted Including Panels, Trust, and Footings	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
202-B240	Removal of Traffic Stripe	LF	6553	15592	16766	17899	5827	12472	10455	10455	23708	13559	19249	24798	24798	166,877
601-B001	Class "B" Structural Concrete, Minor Structures	CY	0.0	1.7	2.1	1.4	0.5	0.5	1	1	3.3	1.6	1.0	1.0	1.0	13.3
618-A001	Maintenance of Traffic	LS	1	1	1	1	1	1	1	1	1	1	1	1	1	7
619-F4001	Snap-Back Delineators	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
620-A001	Mobilization	LS	1	1	1	1	1	1	1	1	1	1	1	1	1	7
626-A002	6" Thermoplastic Double Drop Traffic Stripe, Skip White	LF	0	0	0	3,447	0	0	0	0	5,383	3,157	3,481	5,378	20,847	
626-B001	6" Thermoplastic Double Drop Traffic Stripe, Continuous White	LF	0	3,350	4,212	4,819	3,258	3,202	5,253	3,202	6,777	0	4,500	6,586	41,956	
626-D002	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow	LF	0	0	1,100	0	1,008	594	1,769	0	0	0	0	0	4,471	
626-E002	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow	LF	3252	4,062	3,737	3,279	1,379	2,439	2,977	0	0	2,421	3,119	2,945	29,611	
626-F002	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow	LF	0	0	0	0	0	0	0	0	4,529	2,359	2,311	4,555	13,755	
626-G004	Thermoplastic Double Drop Detail Stripe, White	LF	218	4,402	2,448	5,451	110	2,451	280	5,903	4,466	4,638	4,638	4,055	34,422	
626-G005	Thermoplastic Double Drop Detail Stripe, Yellow	LF	0	3,158	5,058	787	0	3,643	0	994	1,041	975	1,058	1,058	16,713	
626-H001	Thermoplastic Double Drop Legend, White	SF	0	186	25	287	0	159	0	320	375	134	134	132	1,617	
626-H002	Thermoplastic Double Drop Legend, White	LF	72	2,241	1,289	1,195	611	144	176	1,202	1,194	766	221	221	9,113	
627-J001	Two-Way Clear Reflective High Performance Raised Markers	EA	22	64	26	0	25	30	65	0	0	34	38	38	304	
627-K001	Red-Clear Reflective High Performance Raised Markers	EA	0	9	0	60	0	28	0	75	50	100	84	84	406	
627-L001	Two-Way Yellow Reflective High Performance Raised Markers	EA	41	200	310	21	22	239	49	69	69	24	26	26	1,038	
630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	SF	0	77	57	28	0	15	15	173	55	50	60	60	530	
907-630-A001	Standard Roadside Signs, LED Enhanced	SF	0	40	0	27	0	0	0	0	27	0	0	0	119	
630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	SF	0	123	161	238	84	80	39	197	225	233	194	194	1,574	
630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted	SF	0	0	22	0	0	0	0	58	0	0	0	0	80	
630-C001	Square Tube Posts, 4.0 lb/ft	LF	0	203	175	191	62	58	23	285	222	142	129	129	1,488	
630-C005	Square Tube Posts, 2.0 lb/ft	LF	0	97	53	147	43	45	42	280	168	164	79	79	1,116	
630-C1001	Square Post Inner Sleeve	LF	0	120	48	80	40	24	16	104	96	64	40	40	632	
630-F003	Delineators, Flexible Post Mounted, Crossover, Type II	EA	0	0	0	2	0	0	0	2	2	2	2	2	10	
630-G003	Type 3 Object Markers, OM-3L, Post Mounted	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	
630-G007	Type 3 Object Markers, OM-3R, Post Mounted	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	
638-A001	Flasher Assembly	EA	0	0	0	0	0	0	0	0	0	0	0	0	0	
638-C001	Flasher Assembly - Solar Powered	EA	0	4	0	4	0	0	0	4	4	0	0	0	16	
647-A001	Removal of Existing Traffic Signal Equipment	LS	0	1	0	0	0	0	0	0	0	0	0	0	1	

- NOTES:**
1. PAY ITEM 626-H002 INCLUDES 7.020 LF FOR TRANSVERSE RUMBLE STRIPS AT SITES 46, 47, 48, 49, 52, 53, AND 54.
2. SITE 45 STRIPING ONLY.



MISSISSIPPI DEPARTMENT OF TRANSPORTATION
DISTRICT 2 INTERSECTION IMPROVEMENTS

**ESTIMATED QUANTITIES
MARSHALL COUNTY**

PROJ. NO.: HSIP-9999-02(391)
COUNTY: DISTRICT 2

FILENAME: _Di.dgn
DESIGN TEAM STANTEC CHECKED W.DEAN DATE _____

WORKING NUMBER
EQ-10
SHEET NUMBER
28

DATE	REVISION QUANTITY	BY
10-12-22		LHM