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):

1	ADDENDUM NO. ADDENDUM NO ADDENDUM NO	1 2 3	DATED DATED DATED	10/16/2023 10/18/2023 11/8/2023	ADDENDUM NO. ADDENDUM NO. ADDENDUM NO.	4	DATED DATED DATED	11/1	7/2023
1 2 3 4	Revised FHWA 1273 & 903; Amendment El Postponed to Novemi Download Required. Revised Notice To I Bidders No. 5383; Re Revised Bid Items; An Revised Plan Sheet N 8006; Revised Bid Required.	pad Required. 23 Letting; Amo b. 5380; Revis Sheet Nos. 2, EBSx Download , 8-12, 8001, 8	TOTAL ADDENDA: (Must agree with total acres with total ac	Corr	ntractor				
Ou		ed under the			E-MAIL			_ and the	
	Tre	asurer				Address			

The following is my (our) itemized proposal.

STBG-0059-02(119)/ 109299301000

Jones County(ies)

Revised 01/26/2016

хэдиі дэлічтэд

SHEET NO. WK. NO.

PROJECT NO.: STBG-0059-02(119)

CHECKED BA: DETAILED BY:







EWS CON: 109299/301000





SHORT DURATION CLOSING OF DIVIDED HIGHWAYS

PANELS)

PROJECTS

RAMPS

6357

6360 6363

6301 6302 6309

SN-1 SN-2 SN-5

6313

6051

PM-1

PAVEMENT MARKING DETAILS FOR 2-LANE 8 4-LANE DIVIDED

STANDARD DRAWINGS (9)

TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-DETAILS OF OUTSIDE LANE CLOSURE AT EXIT AND ENTRANCE LANE DIVIDED HIGHWAYS SPECIAL DESIGN SHEETS - BRIDGE (SEE BRIDGE DETAILED INDEX, SHEET 8001)

TOTAL SHEETS (NOT INCLUDING BRIDGE SHEETS) (21)

CONTROL ON THE CONTRO	FMS CON. # 109299-301000	REVISIONS	SHEET NO. BY	2,3,5,8,9,10,11,12 SR		
	FMS CON. # 1		DATE	11/09/23 2,3,5		

ADDENDUM

DESCRIPTION OF SHEET	WK. NO. S	WK. NO. SHEET NO.
TITLE SHEET (1)		1
DETAILED INDEX & GENERAL NOTES (3)		
DETAILED INDEX	DI-1	2
A REVISIONS	REV-1	es
GENERAL NOTES	GN-1	4
OUANTITY SHEETS (1)		
A SUMMARY OF QUANTITIES	50-1	2
SPECIAL DESIGN SHEETS (7)		
DETAIL OF CONSTRUCTION SIGNING	DCS-1	9
TRAFFIC CONTROL PLAN	TC-1	7
A PERMANENT SIGNING - LAYOUT	PSP-1	00
A PERMANENT SIGNING - NB PRIMARY	PSP-2	6
A PERMANENT SIGNING - SB PRIMARY	PSP-3	10
A PERMANENT SIGNING - SB SUPPLEMENTAL	PSP-4	11
A PERMANENT SIGNING - OVERHEAD ASSEMBLY	OH-1	12

TABHS NAJ9

A TYPICAL INSTALLATION OF GROUND MOUNTED DIRECTIONAL

STANDARD DIRECTIONAL (GUIDE) SIGNS ROUTE SHIELDS AND "EXIT ONLY" PANELS

ROADWAYS

RWD-DI.dgn M91:245:16 PM

:BTAG CHECKED BA: DETAILED BY: DESIGNED BY: RUST

EWS CON: 109299/301000

DATE 1st ORDER ADDENDUM 2nd ORD 11/9/23 X X 11/9/23 X X	ORDER BY	WK. NO. DI-1	ADDED STANDARD FOR GROUND MOUNTED SIGNS
	S S		ADDED STANDARD FOR GROUND MOUNTED SIGNS
	SR		ADMISTED SIGN CHANTITY APPED BAY ITEMS
			ADJUSTED SIGN QUANTITY, ADDED PATTIENS
	SR	PSP-1	ADDED SHEET
	SR	PSP-2	ADJUSTED PAGE NUMBER & DESCRIPTION
	SR	PSP-3	ADJUSTED PAGE NUMBER & DESCRIPTION
	SR	PSP-4	ADDED SHEET
x X X	SR	0Н-1	АРДЕД SHEET

сопиту: лоиеѕ

PROIECT NO.: STBG-0059-02(119)

EWS CON: 109299/301000

:BTAG

CHECKED BA:

DESIGNED BY: RUST

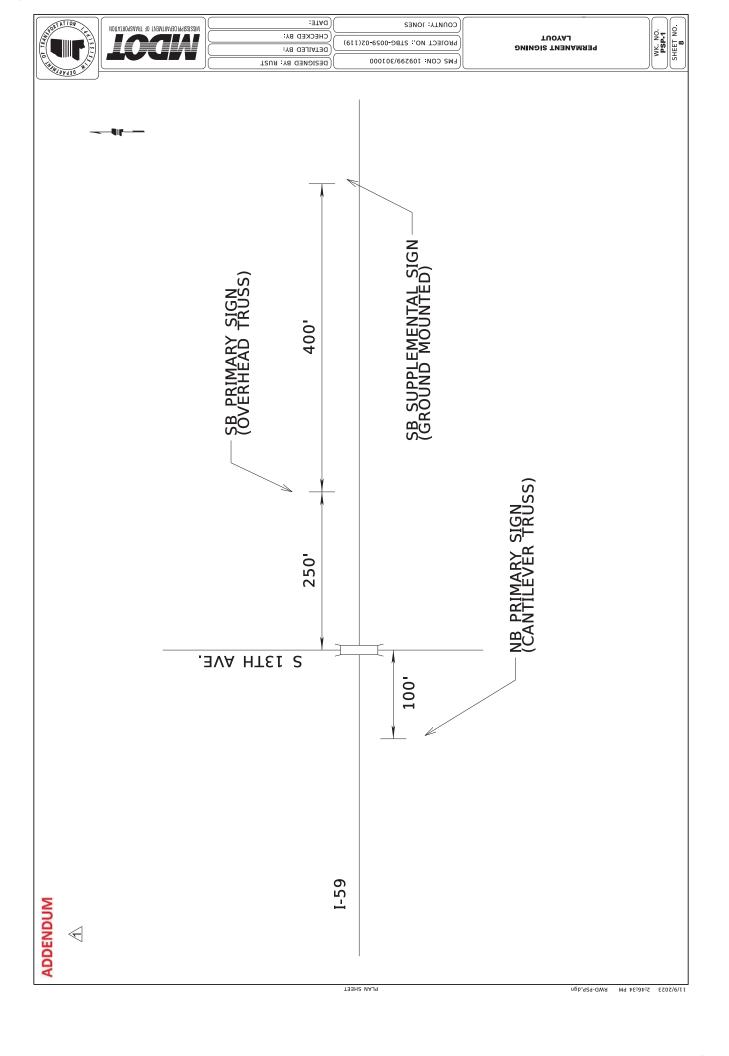
SHITITIES OF QUANTITIES

WK NO.
SQ.1
SHEET NO.
5

NOILY BOASNY BL 30 JIE

TOGGING METAPOLITION OF TRANSPORTATION

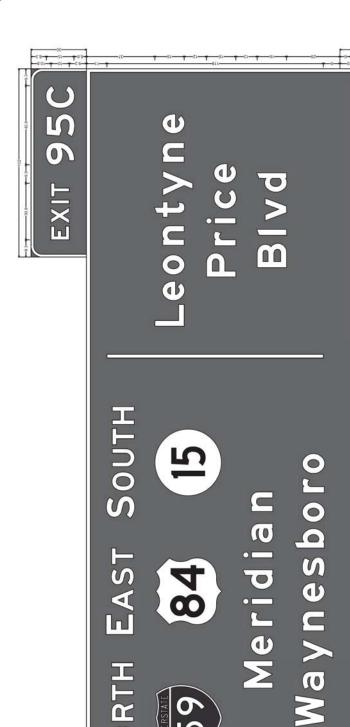
	SUMMARY OF QUANTITIES (SHEET 1)				-
PAY ITEM NO.	PAY ITEM	TINO	JONES : 109299-301000	9-301000	-
618-4001	Maintenance of Traffic	5	reilli	PIIIL	-
620-A001	Mobilization	IS	-		Ť
					Ť
907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White	5	320		
	OR				
626-B003	6" Thermoplastic Traffic Stripe, Continuous White	F	320		
	OR				
628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White	F	320		
					-
907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow	4	320		
	OR				-
626-E003	6" Thermoplastic Traffic Stripe, Continuous Yellow	F	320		
	OR				
628-3001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow	-F	320		
630-8002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted	SF	204		\triangleleft
630-8003	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted	SF	1,083		\triangleleft
630-D010	Structural Steel Beams, W8 x 21	4	28		
630-E001	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles	LBS	22		\langle
630-G005	Type 3 Object Markers, OM-3R or CM-3L, Post Mounted	EA	4		
630-1003	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed	rs	П		-



WS CON: 109299/301000

CHECKED BA: DETAILED BY:

: BTAO DESIGNED BY: RUST



NORTH

ou Pressue, 2 of Bootel, When en Green Capolitie. E Mos 20: "NORTHY, E Mos 20: "USAST", E Mos 20: "SOUTH", E Mos 20: 10 of Reduc, 27: 20' Bootel, White on Gener. "Lennyan", E Mos 20: "Princi, E Mos 20: "Blod", E Mod 20: 10' Reduc, 20' E Bootel, White on General Capolities. Down Arine 20: 20' 70'; Down More 20' 210'; Retainge Yelloss.

PROJECT NO.: STBG-0059-02(119)

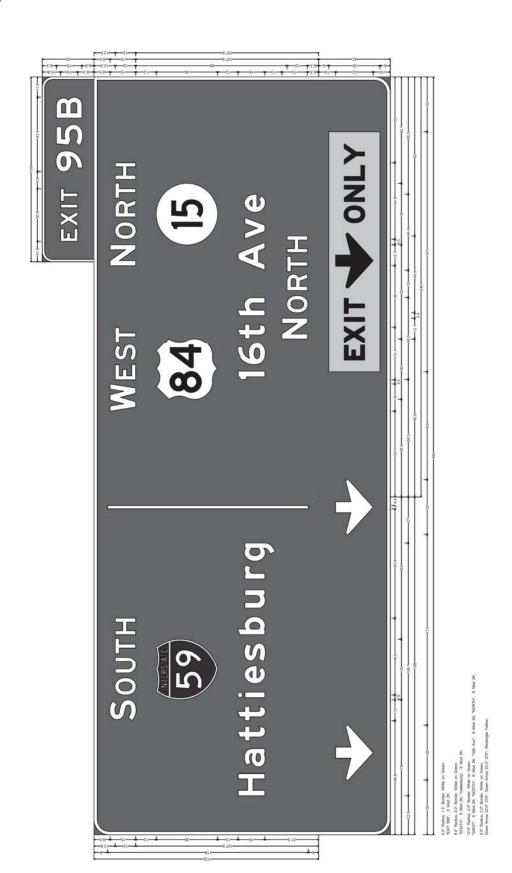
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EWS CON: 109299/301000

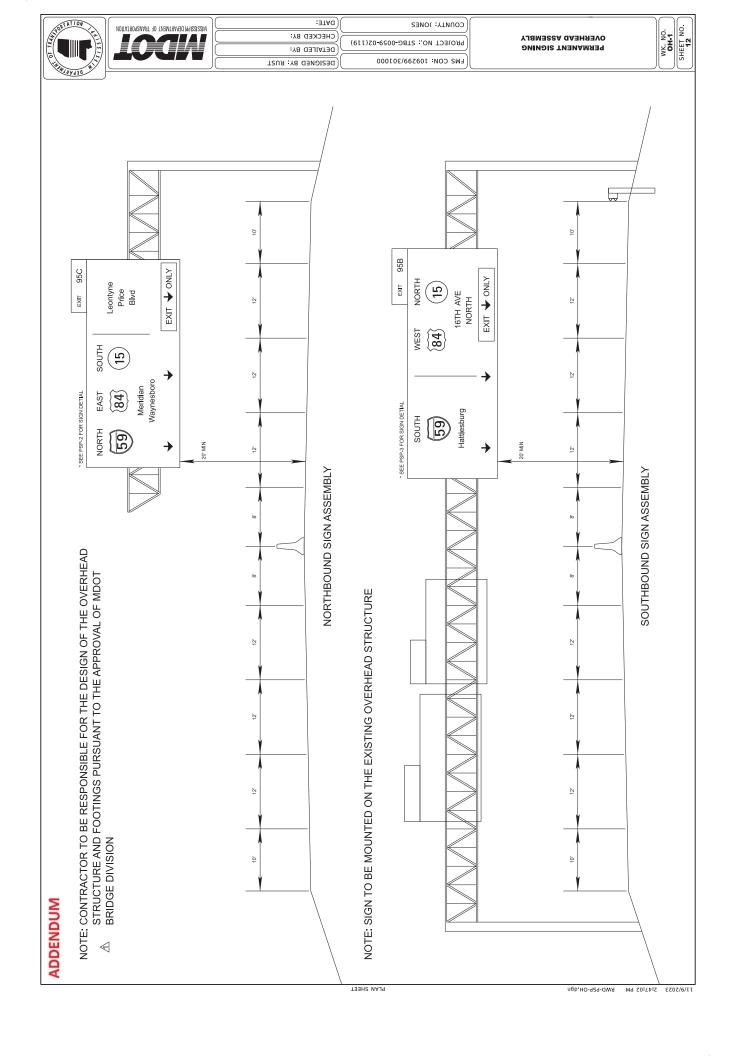






WK. NO. PSP-4
SHEET NO. 11

Memoria Southeastern College Veterans



81-70-ESOS :3TAD

COUNTY: JONES PROJECT NO.: STBG-0059-02(119) DIR OF STRUCTURES, STATE BRIDGE ENGINEER - SCOTT WESTERFIELD, P.E. DEP. DIR OF STRUCTURES, ASST. STATE BRIDGE ENGINEER - MICAH DEW, P.E.

ДЕТАІГЕВ ІМВЕХ (ВВІВСЕ)



CHECKED BX: PAUL DEES DETAILED BY: DAVID HENRY DESIGNED BY: DAVID HENRY

EWS CON: 109299/301000

	BRID	BRIDGE DIVISION	
	R	REVISIONS	
DATE	SHEET NO.	ВУ	DESCRIPTION
10/13/2023	8002	НО	Updated Sequence of Construction
10/13/2023	8002	на	Updated Estimated Quantities
10/13/2023	8005	на	Updated Notes
10/13/2023	9008	на	Updated Notes
10/13/2023	9008	НО	Updated Drawing Description
10/13/2023	9008	HO	Updated Drawing Details

			DATE	200000000	C202/C1/01	10/13/2023		10/13/2023	10/13/2023	10/13/2023	10/13/2023	
SHEET NUMBER	8001			8002	8003	8004	8005	8006	8007	SHEET	NUMBER	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
WORKING NUMBER	DI-8R-1			1 OF 6	2056	30F6	4056	50F6	60F6	ONNAON	NUMBER	
DESCRIPTION OF SHEETS SPECIAL DESIGN SHEETS ~ BRIDGE DRAWINGS	DETAILED INDEX (BRIDGE)	13th AVENUE OVER 1-59 REIDGE AT STA 531+00 00	20.001 Al 0.01 + 99.00	13th AVENUE OVER 1-59 GENERAL NOTES & ESTIMATED QUANTITIES	HYDRODEMOLITION DETAILS	PLAN OF HYDRODEMOLITION & FULL DEPTH DECK REMOVAL	HEAT STRAIGHTENING DETAILS	OVERHEAD SIGN ASSEMBLY	JOINT REPAIR DETAILS (AC SEALED EXPANSION JOINTS)	SPECIAL DESIGN SHEETS	INFORMATION PLANS	

			ion	5			2		
,	REVISIONS	DESCRIPTION	Updated Sequence of Construction	Updated Estimated Quantities	Updated Notes	Updated Notes	Updated Drawing Description	Updated Drawing Details	
BRIDGE DIVISION		ВУ	НО	на	на	на	на	HO	
BRID	R	SHEET NO.	8002	8002	5008	9008	9008	9008	
		DATE	10/13/2023	10/13/2023	10/13/2023	10/13/2023	10/13/2023	10/13/2023	

ESTIMATED QUANTITIES

DIR OF STRUCTURES, STATE BRIDGE ENGINEER - SCOTT WESTERFIELD, P.E.
PROP. DIR OF STRUCTURES, ASST. STATE BRIDGE ENGINEER - MICAN DEW, P.E.

GENERAL NOTES &

13fP AVENUE OVER I-59

WS CON: 109299/301000

DATE: 2023-07-18

DETAILED BY: DAVID HENRY

CHECKED BJ: PAUL DEES

PROJECT NO. STBG-0059-02(119)

DESIGNED BY: DAVID HENRY

Maintain traffic in accordance with Section 618 or th Andread Specifications of Road and Bridge Constru. 2017, the latest edition of the Manual of Uniform Tic Control Devices, Part 6, and the Traffic Control Plans. Any surrounding area that is disturbed in order scromplish the work described herein shall be restored to its orginal conditions at no addition cost to the State.

Cap Cleaning shall be done in accordance with Special Provision Subsection 907-824 (03.3. This item of work shall be paid for under Pay Item No. 907-824-C001; Cap Cleaning. CAP CLEANING NOTE:

DISTURBANCE NOTE:

195E.535 3081

MAINTENANCE OF TRAFFIC NOTE:

During construction, care shall be exercised to ensure that no debn's folls into the tydraulic "Aroanwa Consing below the structure. The debn's that is removed from the bridge shall become the property of the contractor, and shall be removed from the (from the construction) shall be construction shall be removed.

286 50

Sheet No. C3

Elev. 236.50

Clear.

5/09/

DEBRIS NOTE: 5840 ali 269,010 b

Elex. 234.50. Concrete Stoce Pering On Lind Stopes Per Sheet SPJ. Metal Railing Same da Reguired For Bridge "B" See Defails On Sheet 16. 85

CONTRACTOR SUBMITTALS:

ELEVATION

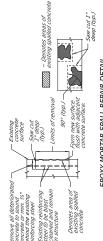
Prior to fabrication and construction, the following shall be submitte the Director of Structures, State Bridge Engineer Involugh the Project Engineer or approval. No work shall begin until all submittals have I authorized by the Director of Structures, State Bridge Engineer.

FIELD VERIFICATION SUBMITTAL:

All dimensions of the askings structure and repearances stable before wellfeld by the Contractor. The Contractor shall be responsible for adjusting the elements of the new construction to ensign proper fit with the existing structure. The Contractor shall stability terms of the existing structure. The Contractor shall stability terms for the existing structure. The Contractor shall stability them for the existing structure. The contractor shall be also the forest of present properties of the contractor of the forest of the contractor of the contra

CONTAINMENT PLAN SUBMITTAL:

Contractor state (submit a containment joint associated with the work lenns described in these plans to the Director of Stract State bridge Engineer, through the Project Engineer, This shall include it is not immediately the Project Engineer. This shall include its not immediately believe the State of State of Engineer in the State of Engineer in the State of S



EPOXY MORTAR LOCATIONS

JSF SF

LOCATION

EPOXY MORTAR SPALL REPAIR DETAIL

Seave cle existing controls of the deep so as to cleane a rectangular and westing resting varieties of the deep so as to cleane a restaurant souls be carefully preserved and basis of parts to save curing, life London souls with very long that the same consistent and well of the same curing the London souls with very long that the same carefully and the same carefully assured an absorbed tear resure start become making any sewing. The same care than the depth of the entitlecting steel, stall be no more than the depth of the entitlecting steel.

UNIT QUANTITY EPOXY INJECTION LOCATIONS
LOCATION | UNIT | QL

Garea (Layor) Regain Kahal to done in accordance unit, Special Provision)
Special Report (Special Carl and with the approved materials cultimed in
Special Provision Statement (Special Carl All work of materials cultimed to
Special Provision Statement (Special Carl All work shall be about for under they fleen for
9077-28-44003; General Export Repair, for Epoxy Mortar Spail Repair Deta EPOXY MORTAR REPAIR NOTES:

t should be noted that hammers used for concrete removal should be imited to 30 lbs for all other epoxy repairs.

SHEET NO. **8002** WK NO.

ADDENDUM

GENERAL NOTES:

V.

#30Ff IF Blam Span Per Defall: On Sheet No.C6

1562 £35 5000 00

Limits of Constru for this Contract

1. Specifications (Missesson) controlled Specifications for Reading Indianal Missesson) controlled Specifications for Read and pringe Construction 2015.

Without papers and the proper Construction of Missesson of

SEQUENCE OF CONSTRUCTION:

1. Heat Strongtone Beams (A) of and a bing Span No. 3 per delais on Sheet No. 8005. Nork for his shall be puill for EACH beam transplement where has Iren No. 807-824-prove, binge iteash, reachin

CONCRETE NOTES: Bridge deck finish shall n

Remove Signs & Cantilever Sign Assemblies along Spans No. 2 & 3 the retails on Sheet No. 8006. Work from this shall be paid for in Square Feel (57) under Pay Hem No. 202-8226. Removal of Sign Panels Including Hardware. For additional details see

Source all demone de custos de constitución de

Concrete for the Deck shall be in accordance w/ Special Provision (907-804). The mix shall be furnished by the Contractor for approval by the Materials Division. All existing concrete surfaces that will be in contact with new concrete shall be painted with new concrete shall be bainted with a cement sluny designed to bond new content to old. Ceme Sluny shall be applied in accordance with the Manufacturer's recommendate. match existing texture, and shall be tine finished

accordance with Special Provision (907-202) per present pytochodope Deck in accordance with Special Provision (907-202) per defails on accordance with Special Provision (907-202) per defails on Square Peter (507) accordance from this shall be abad for in Square Peter (57) under Pay Henris No. 907-202-500. Peter (57) under Pay Henris No. 907-202-500. Bridge Repail: Removal of Bridge Deck, Acquedientification, expectitles).

SPECIAL PROVISIONS REQUIRED: 097-292; Amonda Percent Provision Pro Removal of Bridge Deck, Hydrod Bridge Deck, Hydrod Bridge Deck Overlay Concrete John Repair Proposal P

Existing reinforcing – steel to be blast cleaned and remain in structure

NOTE:

UNIT QUANTIT

ESTIMATED BRIDGE QUANTITIES

PAY ITEM CODE

 \triangleleft

Clean all bent caps in accordance with Special Provision (907-824) and the notes specified on the plans helvin. Work for this shall be paid for under Pay Item No. 907-824-CVD1; cap Cleaning

INFORMATION PLANS: For INFORMATION PLANS, See Sheets No. 8008-8012.

move existing joint material and reseal open joints along the page of expect provision 1973-808 and the page of expect provision 1973-808 and the page of the under the under the page of the under the

SF SF SF

4/l existing reinforcement shall remain in place. Any damage reinforcing steel shall be repaired to the satisfaction of the Placet Engineer at no cost to the State.

Apply Encapsulating Field Plaint in accordance with Special Provision 1907-824, K the plains therein to all instituting steel) members, or as instructed by the Project Engineer, Work for this shall be abaid for in Staue et eet (157) under Play Kem No. 1907-824-R001; Encapsulating Field Plaint. Install New Signs & New Sign Assembly in accordance with the defeals shown in the Roadway Plans. For Pay Items and additional defails, see Roadway Plans.

Place Bridge Devel Oberlay Concrete in accordance with Special Pousson (907-804) along specified areas per details on Shees No. 8003 & 8004. Mork for fulls shall be paid for in Clubr Fands (CV) lunder Pay Hem No. 907-804-0001; Bridge Derk Operlay Concrete.

COUNTY: JONES

DIR OF STRUCTURES, STATE BRIDGE ENGINEER - SCOTT WESTERFIELD, P.E.

HEAT STRAIGHTENING DETAILS

SHEET NO. 8005 WK NO 4 OF 6

CHECKED BA: PAUL DEES DETAILED BY: DAVID HENRY DESIGNED BY: DAVID HENRY

PROJECT NO.: STBG-0059-02(119)

WS CON: 109299/301000

✓ ⊈ Const. -----------© Beam No. 30-3 24 WF 84 © Beam No. 30-4 24 WF 84 - © Beam No. 30-5 24 WF 84 4 Heat Straighten Heat Straighten ..0-.97 5 Saym 140 522 3 © Beam No. 52-4 33 WF 152 £ Beam No. 52-5 33 WF 152 — Ç Beam No. 52-6 33 WF 152 © Beam No. 52-8 33 WF 130 ..0-,92 © Beam No. 52-3 33 WF 152 # & Beam No. 52-8 33 WF 130 ============== © Beam No. 52-33 WF 152 £ Beam No. 52-3 33 WF 152 N — © Beam No. 30-1 24 WF 84 © Beam No. 30-3 24 WF 84 © Beam No. 30-4 24 WF 84

PLAN OF SPAN - HEAT/FLAME-STRAIGHTENING

ENCAPSULATING PAINT NOTES: \triangleleft

Prior to construction, the Contractor shall submit a Temporary Containment Plan for the mora of or the sussting paint of surst and pathints the designated area or areas to the Director or Structures, State Bridge Engineer, through the Project Engineer, for approval. All pper (rist and case), which the designated ages shall be empreed by using small hand took in channel and use of media and state of the channel and containing greated in the area required to be partied according in mediant and per per partie channel and the channel and brinkgradable solvent. But stating paint shall be roughered to ensure the new paint with a brinkgradable existing paint shall be roughered to ensure the new paint with a brinker to the westing painted with a facility and partie and paint ensured from the existing structure shall be become the property of the Contractor and shall be disposed of properly.

Assistance of second production of the control of t

The Contractor shall provide technical data for the proposed encapsulating paint to be used on this project to the Director of Structures, State Bridge Engineer, through the Project Engineer, for approval.

For General Notes and Estimated Quantities see Sheet No. 8002. NOTE:

Heat/Flame-Straighten Beams No. 4, 6, and 8 along Span No. 3 along with any other necessary connects members as determined by the Project Engineer.

FLAME/HEAT-STRAIGHTENING NOTES:

Prior to construction, flame/heat-straightening repair plans shall be submitted in duplicate through the Project Engineer to the Director of Structures, State Bridge Engineer for appro

All gas fueled heating equipment (including fuel) necessary to perform the fame/heat-straightening work shall be furnished by the Contractor.

Methods of repair procedure shalf rely on the experience of the Contractor and shalf conform to the Mathonal Cooperative Highway Research Fogram (MCHRP) Report No. "I which contains broad guidelines to this type of repair." The heat should be applied to small areas, usually triangular in shape. The heating sequence to produce the most efficient results shall be determined by the Contracto Generally, it's not advantageous to heat the same areas more than once.

No accelerated or artificial cooling shall be permitted.

The final acceptable local tolerances for the repaired.

The straightness of a member shall be within ½" per 10°-0" of the members flength when measured along the members flanges and legs using a tight string line Flanges, webs, and legs of members shall be within ½" of the plane of the c milled surface when measured with a tight string.

..O-,OZ

ADDENDUM

242-12

€ Const.

"O-,OZ

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(Kempeon Jeals) "O-.Ot

Proposal (Sheet 2 - 1)

JONES

Bridge Repair on 13th Avenue over I-59 (Bridge No. 93.9), known as Federal Aid Project No. STBG-0059-02(119) / 109299301 in Jones County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
			Road	way Items	
0010	618-A001		1	Lump Sum	Maintenance of Traffic
0020	620-A001		1	Lump Sum	Mobilization
0022	630-B002		204	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
0024	630-B003		1,083	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted
0026	630-D010		58	Linear Feet	Structural Steel Beams, W8 x 21
0028	630-E001		57	Pounds	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles
0040	630-G005		4	Each	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
0042	630-1003		1	Lump Sum	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed
			ALTERNATE GF	ROUP AA NUMBER	R1
0050	907-624-B002		320	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
0060	907-624-D002		320	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
			ALTERNATE GF	ROUP AA NUMBER	3.2
0070	628-H001		320	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous White
0800	628-J001		320	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow
			Brid	ge Items	
0088	202-B216		1,083	Square Feet	Removal of Sign Panels Including Hardware
0090	907-202-B001		633	Square Yard	Removal of Bridge Deck, Hydrodemolition
0100	907-804-0001	(S)	38	Cubic Yard	Bridge Deck Overlay Concrete
0110	907-808-A002	(S)	412	Linear Feet	Joint Repair
0120	907-823-A002		206	Linear Feet	Preformed Joint Seal, Type II
0130	907-823-B002		412	Linear Feet	Saw Cut, Type II
0140	907-824-A003		25	Square Feet	General Epoxy Repair
0150	907-824-C001		5	Each	Cap Cleaning
0160	907-824-E001		10	Linear Feet	Epoxy Injection
0170	907-824-F001		13,155	Square Feet	Encapsulating Field Painting
0180	907-824-PP003		217	Square Feet	Bridge Repair, Removal of Bridge Deck
0190	907-824-PP006		3	Each	Bridge Repair, Heat/Flame Straightening