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.	1 DATED	5/18/2016	ADDENDUM NO.	DATED		
ADDENDUM NO	DATED		ADDENDUM NO.	DATED		
Number 1 Revised Table 6372, & 6376;	Description e of Contents; Add NTB N; Add SP No. 907-680-1; Redment EBS Download Requ	os. 6369, (Mexised Bid lired. Response BY Tree Are Cree PH FA	TOTAL ADDENDA:1(Must agree with total addenda issued prior to opening of bids) Respectfully Submitted, DATE Contractor BYSignature TITLEADDRESS CITY, STATE, ZIPPHONE FAX E-MAIL			
To be filled in if a corp	poration)					
	on is chartered under the esses of the executives a		ate of	and the names,		
Pre	sident		Ad	dress		
Coo	water.		Ι. Λ	dress		
Sec	eretary		Ad	u1688		
Tre	asurer		Ad	dress		

The following is my (our) itemized proposal.

MP-1178-73(006) / 305721301

Union County(ies)

Revised 01/26/2016

MISSISSIPPI DEPARTMENT OF TRANSPORTATION TABLE OF CONTENTS

PROJECT: MP-1178-73(006) / 305721301 - Union

Section 901 - Advertisement

Section 904 - Notice to	o Bidders
#1	Governing Specifications
#3	Final Cleanup
#1405	Errata & Modifications to 2004 Standard Specifications
#1928	Federal Bridge Formula
#3131	Temporary Traffic Paint
#3893	Petroleum Products Base Price
#4214	Safety Apparel
#4473	Alternate Crushed Stone Base Bid Items
#4526	Electronic Addendum Process
#4565	Manual on Uniform Traffic Control Devices (MUTCD)
#5044	Questions Regarding Bidding
#5053	Contractor Correspondence
#5405	Traffic Control Devices
#5412	Weight Limits
#5824	Adjustments for Bituminous Materials
#5866	Payroll Requirements
#6242	Contract Time
#6243	Smoothness Tolerances
#6244	Cooperation Between Contractors
#6369	Lane Closure Restrictions
#6372	Portable Construction Lighting
#6376	Milling Changes
Section 007 Special	Drovigions
Section 907 - Special 1 907-101-4	Definitions
907-101-4	Bidding Requirements and Conditions
907-102-12	Award and Execution
907-103-11	Scope of Work
907-104-6	Partnering Process
907-105-8	Control of Work
907-103-8	Legal Relations and Responsibility to Public, w/Supplement
907-108-38	Prosecution and Progress
907-108-38	•
907-304-13	Measurement and Payment Granular Courses
907-401-7	Asphalt Pavements, w/ Supplement
907-403-14	Asphalt Pavements
907-406-4	Cold Milling Task Cost
907-407-2	Tack Coat Pleasment of Temperary Troffic String
907-618-9	Placement of Temporary Traffic Stripe
907-618-13	Temporary Construction Signs
907-626-5	Inverted Profile Thermoplastic Traffic Stripe

PROJECT: MP-1178-73(006) / 305721301 - Union

907-626-25	Thermoplastic Traffic Markings
907-680-1	Portable Construction Lighting
907-702-5	Specifications for Bituminous Materials
907-703-12	Aggregates, w/ Supplement
907-710-1	Fast Dry Solvent Traffic Paint
907-720-2	Pavement Marking Materials

Section 905 - Proposal, Proposal Bid Items, Combination Bid Proposal State Board of Contractors Requirement State Certification Regarding Non-Collusion, Debarment and Suspensions Section 902 - Contract Form Section 903 - Contract Bond Forms

Progress Schedule

(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS ADDENDA)
05/18/2016 08:33 AM

SECTION 904 - NOTICE TO BIDDERS NO. 6369 CODE: (SP)

DATE: 05/11/2016

SUBJECT: Lane Closure Restrictions

PROJECT: MP-1178-73(006) / 305721301 – Union County

Bidders are hereby advised of the following lane closure restrictions:

No lane closures from Station 115+47 to Camp Street will be allowed Monday through Sunday between the hours of 7:00 AM to 7:00 PM for any reason. Night work will be allowed between the hours of 7:00 PM to 7:00 AM Sunday through Thursday only. Absolutely no night work will be allowed on Friday and Saturday. All night work shall be in accordance with Section 680 – Portable Construction Lighting.

No Exceptions to the above requirements will be made unless specifically allowed by the Engineer.

Also, no lane closures will be permitted on the following holidays or the day preceding them: New Year's Day, Independence Day, Labor Day, Thanksgiving Day or Christmas Day. In the event that one of the above mentioned holidays falls during the weekend or on a Monday, no lane closures will be allowed during that weekend or the Friday immediately preceding that holiday.

If the lane closure restriction listed above is violated, no excuses will be accepted by the Department and the Contractor will be charged a fee of \$500.00 for each full or partial five minute period until the roadway is back in compliance with the lane closure restriction requirement.

For the purposes of this contract, official time shall be the announced time available at the Jackson area telephone number (601) 355-9311.

SECTION 904 - NOTICE TO BIDDERS NO. 6372 CODE: (SP)

DATE: 5/17/2016

SUBJECT: Portable Construction Lighting

PROJECT: MP-1178-73(006) / 305721301 – Union County

Bidders are hereby advised that portable construction lighting will be required for any and all night work on this project and shall conform to the requirements of Special Provision 907-680, Portable Construction Lighting. No separate payment will be made for this item of work and shall be included in other items bid.

SECTION 904 - NOTICE TO BIDDERS NO. 6376 CODE: (SP)

DATE: 5/18/2016

SUBJECT: Milling Changes

PROJECT: MP-1178-73(006) / 305721301 – Union County

Bidders are hereby advised that the Summary of Quantities sheets in the Plans include pay item no. 907-406-A001, Cold Milling of Bituminous Pavement, All Depths. This is in error. The correct pay item no. is 907-406-D001, Fine Milling of Bituminous Pavement, All Depths. The Bid Sheets are correct. Any reference in the Contract Plans to Cold Milling shall be understood to mean Fine Milling.

CODE: (SP)

SPECIAL PROVISION NO. 907-680-1

DATE: 08/17/2011

SUBJECT: Portable Construction Lighting

Division 680, Portable Construction Lighting, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

907-680.02--Materials.

<u>907-680.02.1--Tower Lights.</u> Delete the second and third paragraphs of Subsection 680.02.1 on page 561, and substitute the following:

Tower lights shall be of sufficient wattage and/or quantity to provide an average maintained horizontal luminance in accordance with Subsection 907-680.02.3. In no case shall the main beam of the light be aimed higher than 30° above straight down. The lights should be set as far from traffic as practical and aimed in the direction of, or normal to, the traffic flow.

Delete Subsection 680.02.2 on page 561, and substitute the following:

907-680.02.2--Balloon Lights. All moving equipment used during night time operations shall have a balloon lighting system and flashing amber light on the equipment. In lieu of a flashing amber light, the Contractor may install four square feet of approved reflective material on the equipment in a location that will be seen by the traveling public. This lighting system shall illuminate the work area in each direction of travel of the equipment. Machine balloon lights shall be mercury vapor, metal halide, high pressure sodium or low pressure sodium in conventional roadway enclosed fixtures mounted on supports attached to the construction machine at a height of approximately thirteen (13) feet. The power supply shall be of sufficient capacity to operate the light(s) and shall be securely mounted on the machine. Electrical grounding of generators to frames of machines on which they are mounted shall be done in conformance with the National Electrical Code (NEC).

The light fixtures shall be of sufficient wattage and/or quantity to provide an average maintained horizontal luminance in accordance with Subsection 907-680.02.3.

Balloon lights are in addition to conventional automotive type head lights which are necessary for maneuverability.

Delete Subsection 680.02.3 on pages 561 & 562, and substitute the following:

<u>907-680.02.3--Lighting Levels</u>. The submitted lighting plan shall indicate how the Contractor intends to accomplish the lighting of the work area(s). The lighting system shall provide a minimum of five (5) foot-candles throughout the work area. For stationary operations, the work

- 2 -

area shall be defined as the entire area where work is being performed. For mobile operations the work area shall be defined as 25 feet in front of and behind moving equipment.

<u>907-680.03--Construction Requirements</u>. Delete the first, second, third, and fourth paragraphs of Subsection 680.03 on page 562 and substitute the following:

Tower lights may be used when the night work is confined to a fairly small area and is essentially a stationary operation.

Balloon lights shall be used when the night work is not confined to a small area and is essentially a continuous moving construction operation.

Use of tower lights in lieu of balloon lights will be considered when the number of machines, type of work, or need for inspection justify their use as decided by the Engineer.

The work area where traffic control devices are being set up or repositioned at night shall be illuminated.

If night work requires the use of a flagger, then the flagger must be illuminated by balloon lighting.

907-680.05--Basis of Payment. Delete the pay item listed on page 563, and substitute the following:

907-680-A: Portable Construction Lighting - lump sum

Section 905

UNION

Mill & Overlay approximately 4 miles of SR 178 from Glenfield Baptist Church to SR 15, known as State Project No. MP-1178-73(006) / 305721301 in Union County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	202-B005		200	Square Yard	Removal of Asphalt Pavement, All Depths
0020	202-B076		7,657	Linear Feet	Removal of Traffic Stripe
0030	203-G003	(E)	150	Cubic Yard	Excess Excavation, FM, AH
0040	619-A1002		12	Mile	Temporary Traffic Stripe, Continuous White
0050	619-A2002		12	Mile	Temporary Traffic Stripe, Continuous Yellow
0060	619-A4006		2	Mile	Temporary Traffic Stripe, Skip Yellow
0070	619-A5002		5,506	Linear Feet	Temporary Traffic Stripe, Detail, Paint
0800	619-A6001		3,000	Linear Feet	Temporary Traffic Stripe, Legend
0090	620-A001		1	Lump Sum	Mobilization
0100	627-J001		676	Each	Two-Way Clear Reflective High Performance Raised Markers
0110	627-K001		150	Each	Red-Clear Reflective High Performance Raised Markers
0120	627-L001		1,060	Each	Two-Way Yellow Reflective High Performance Raised Markers
0130	628-P001		423	Square Feet	High Performance Cold Plastic Legend, White
0140	635-A001		3,002	Linear Feet	Vehicle Loop Assemblies
0150	636-A001		100	Linear Feet	Shielded Cable, AWG #18, 4 Conductor
0160	907-304-A008	(GY)	200	Cubic Yard	Granular Material, LVM, Class 3, Group C
0170	907-403-A022	(BA1)	6,350	Ton	9.5-mm, MT, Asphalt Pavement
0180	907-406-D001		66,894	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0190	907-407-A001	(A2)	4,900	Gallon	Asphalt for Tack Coat
0200	907-618-A001		1	Lump Sum	Maintenance of Traffic
0210	907-618-B001		1	Square Feet	Additional Construction Signs [\$10.00]
0220	907-626-B004		7	Mile	6" Thermoplastic Traffic Stripe, Continuous White
0230	907-626-D003		3	Mile	6" Thermoplastic Traffic Stripe, Skip Yellow
0240	907-626-E004		5	Mile	6" Thermoplastic Traffic Stripe, Continuous Yellow
0250	907-626-G004		9,332	Linear Feet	Thermoplastic Detail Stripe, White
0260	907-626-G005		3,864	Linear Feet	Thermoplastic Detail Stripe, Yellow
0270	907-626-H004		8,407	Linear Feet	Thermoplastic Legend, White
0280	907-626-H005		947	Square Feet	Thermoplastic Legend, White
	ALTERNATE GROUP AA NUMBER 1				
0290	907-304-H002	(GY)	100	Cubic Yard	3/4" and Down Crushed Stone Base, LVM
				OUP AA NUMBER	2
0300	907-304-H003	(GY)	100	Cubic Yard	Size 610 Crushed Stone Base, LVM
			ALTERNATE GR	OUP AA NUMBER	3

Proposal (Sheet 2 - 2)

UNION

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0310	907-304-H004	(GY)	100	Cubic Yard	Size 825B Crushed Stone Base, LVM
ALTERNATE GROUP BB NUMBER 1					
0320	907-626-J003		3,599	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
0330	907-626-L001		4,061	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
ALTERNATE GROUP BB NUMBER 2					
0340	628-J002		3,599	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous White
0350	628-M002		4,061	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow