SECTION 905 -- PROPOSAL (CONTINUED)

I (We) further propose to execute the attached contract agreement (Section 902) as soon as the work is awarded to me (us), and to begin and complete the work within the time limit(s) provided for in the Specifications and Advertisement. I (We) also propose to execute the attached contract bond (Section 903) in an amount not less than one hundred (100) percent of the total of my (our) part, but also to guarantee the excellence of both workmanship and materials until the work is finally accepted.

I (We) enclose a certified check, cashier's check or bid bond for **five percent (5%) of total bid** and hereby agree that in case of my (our) failure to execute the contract and furnish bond within Ten (10) days after notice of award, the amount of this check (bid bond) will be forfeited to the State of Mississippi as liquidated damages arising out of my (our) failure to execute the contract as proposed. It is understood that in case I am (we are) not awarded the work, the check will be returned as provided in the Specifications.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda): 7/16/2013__ ADDENDUM NO. _____ ADDENDUM NO. DATED ADDENDUM NO DATED ADDENDUM NO. DATED TOTAL ADDENDA: Number Description 1 (Must agree with total addenda issued prior to opening of bids) Revised Table of Contents, replace same; Add NTB Nos. 1365M, 1366M, & 1367M; Arkansas Wage Rates; Revised SP 907-810-14M, replaces Respectfully Submitted, same; Revised BidItems, replace same; Amendment EBS Download Required. DATE Contractor BY Signature TITLE ____ ADDRESS CITY, STATE, ZIP PHONE ____ 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.

Revised 09/21/2005

BR-9205-00(009) / 100332308

Washington County(ies)

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SECTION 905 - PROPOSAL,
PROPOSAL BIDITEMS,
COMBINATION BID PROPOSAL,
CERTIFICATE OF PERFORMANCE - PRIOR FEDI

CERTIFICATE OF PERFORMANCE - PRIOR FEDERAL-AID CONTRACTS, CERTIFICATION REGADING NON-COLLUSION, DEBARMENT AND SUSPENSION, SECTION 902 - CONTRACT FORM, AND SECTION 903 - CONTRACT BOND FORM, FORM -- OCR-485.

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

SECTION 904 - NOTICE TO BIDDERS NO. 1365M CODE: (SP)

DATE: 07/16/2013

SUBJECT: Pre-Bid Meeting Minutes

PROJECT: BR-9205-00(009) / 100332308 – Washington County

Attached are the attendance roster and minutes for the Mandatory Pre-Bid Meeting held on July 10, 2013 for the project.



Mississippi Department of Transportation Mandatory Pre Bid Conference Sign In Sheet

Project No. BR-9205-00(009) / 100332308 - Washington Co. July 10, 2013

Name	Company	Phone Number		
Mark T. Wack	Degate COUNTY Elec	662342-6371	342-4150	Prioro COLINIY Elect
NICK WEICH	GIBSON + ASSOCIATES INC.			NICKIO E GZ830N ASSOC, PE
Earl Glenn	MOOT - Construction	-,	/	eglenn@mdot.ms.gov
Durwood P Grahan	MDOT D3	662-746-2513		
SHANE MARTIN	moor Construction	601-359-731	6V 39733	3 smartin @ molat.
lick Altobelli	MADT BRIDGE	601-359-7200		12 Houndot usiga
Justin Walker	MOUT BRIDGE	1001-359-778		imusalkeramotims.
J.C. Bayman	mozonis Electric	601.372.2014	201-373-6302	iche minnisco.com
Brian Rubinson	Robinson Electric Co	662-843.3998	66 L-8413-6217	briane robinson electric
Roblet Pode	GVANITE CONSTRUCTION CO	813-862-7724		robert. pode @ GCINC.
Billy Oven	MOOT - CAD	60135917730	6013597732	bower@udofins.ga
Stacy Slaves	MPOT			SSlayemootins.go
'woluh Bell	MOOT	1001 359 7466		Chelle moot ms gav
Richard Chisola	MOOT	601 359 7301		
Scott Westerfield	MOOT	6013597200		SLUSTER TIZIDE IN LOT.
STERE DAVES	MDOT	662-886-4919		SDAWIS@MDOT.MS.GOV
CRIK ARNOLD	11	/(EMPHOLDED "
KEVIN MAGRE	MOOT	662-746-251	3	KMACIEE "1
James Grega	HNTB	225-369-2815		Jorgae HNTB. CO
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ω.				

Mandatory Pre-bid Meeting Minutes July 10, 2013 10:00 AM

The meeting began with a brief introduction outlining the history of the project to current date, and also stated that the District thought it to be a good idea to hold a pre-bid meeting.

MDOT personnel and representatives introduced themselves to the bidders present at the meeting.

The questions and answers from the pre-bid meeting will be published in the addendum to the project.

The meeting continued with an overview of the Mississippi river characteristics, including flow, river stage fluctuation, Coast Guard jurisdiction, and commerce. It was pointed out that MDOT did not want to place barges in the river for this project. The project was set up for work to be done from above the river, and there should not be any clearance issues. The state furnished steel for the traveler rails is located at Greenville Steel.

Question: Is there enough rail on hand to complete the job, or will the Contractor be expected to provide additional rail?

Answer: MDOT believes there is enough rail for the project, however the possibility exists the Contractor may have to provide additional rail. It is believed some of the existing rail can be reused.

The last rail sections at the ends will remain, but there is no guarantee the existing rails can be reused.

Question: Can the bridge inspectors, currently on site, take photos and provide them in the addendum?

Answer: We should be able to provide them.

Vertical adjustments to the rail will be necessary, and shims will be needed for this work.

The Contractor may bid the project using barges, but this will be at the Contractor's risk.

HNTB has performed several studies to determine if the rail could be constructed from below.

All of the work roads for access from the previous job have been removed.

There are several electrical problems on the bridge. There is an ITS project currently under contract, with a completion date of June 2014. There are items of work on this project at Piers 36 and 37 that need to be completed for the ITS project. These are noted in the plans. Steele Davis is the Project Engineer for the ITS project.

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Question: Can the Contractor perform a site visit at the piers?

Answer: Yes, except Piers 37 and 38. The District will provide access to the bridge.

The electrical feed is coming from Pier 37.

Question: We have five (5) surge units. Do we have a surge issue?

Answer: We believe we have a lightning issue.

Question: The pay item for AWG #2, 1 Conductor – how do you bid the quantity?

Answer: The entire quantity of wire will be replaced. If the conduit has multiple runs of cable, all cable runs will be replaced.

Question: What does the maintenance of inspection traveler entail?

Answer: It will be used for the Contractor to come out once a year and inspect the traveler rail

Question: Since the completion date is August 29, 2014, what if the order time for the rails is

system and make any necessary repairs.

Question: Are the as-builts of the existing electrical work available?

Answer: Yes, we will provide them.

Additional details on the grounding were requested.

longer?

Answer: The contract time will be suspended in this case.

Question: Will the ladder have to meet AISC certifications?

The Contractor's attention was called to Notice to Bidders 1360M and 1361M.

Answer: No.

Question: Is railroad insurance required?

Answer: No. There is no railroad in the proximity, but the Contractor should be aware of the

general insurance requirements.

Question: Is there ROW on the Mississippi side of the river?

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Answer: Yes, but it is not dry. Farmers Grain and the local hunting club have been access points in the past.

Question: As for the rails, will it have other hardware items provided by MDOT?

Answer: No, only the rail.

Question: Will the splice plates have to be pre-drilled?

Answer: No, but they will have to be galvanized.

HNTB will provide the existing lighting plan.

There needs to be clarification on the tax issue since the job is in Arkansas. Construction Division will handle this.

Clarification needed on frequency of maintenance plan – number of times per year maintenance will be required. This was decided to be one time per year.

The meeting was adjourned at 11:27. Two Contractors have decided to make a site visit immediately following the meeting.

SECTION 904 - NOTICE TO BIDDERS NO. 1366M CODE: (SP)

DATE: 07/16/2013

SUBJECT: Applicable State Taxes

PROJECT: BR-9205-00(009) / 100332308 – Washington County

Bidders are hereby advised that based on the estimated plan quantities for all pay items, 100% of the work required on this project is in the State of Arkansas. Therefore, 100% of the monies earned on this project will be subject to Arkansas taxes.

SECTION 904 - NOTICE TO BIDDERS NO. 1367M CODE: (SP)

DATE: 7/16/2013

SUBJECT: Pay Item Correction

PROJECT: BR-9205-00(009) / 100332308 – Washington County

The Bidder's attention is called to the Summary of Quantities in the Contract Plans. Pay item 907-810-H1001, Maintenance of Inspection Traveler, Lump Sum, has been removed from the contract. The Bid Sheets are correct.

>

General Decision Number: AR130030 01/04/2013 AR30

Superseded General Decision Number: AR20120030

State: Arkansas

Construction Type: Highway Highway Construction

County: Chicot County in Arkansas.

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Modification Number Publication Date 0 01/04/2013

CARP4004-006 01/01/2011

	Rates	Fringes	
CARPENTER (Form Work Only)	.\$ 20.50	7.66	
* ENGI0624-002 01/01/2011			
	Rates	Fringes	
Operating Engineers: Concrete Paver and Crane	.\$ 23.00	10.25	
* SUAR2008-027 11/20/2008			
	Rates	Fringes	
CARPENTER, Excludes Form Work	.\$ 14.00	0.00	
CEMENT MASON/CONCRETE FINISHER	.\$ 12.00	0.00	
ELECTRICIAN, Including Traffic Signal Installation\$ 14.48 0.00			
INSTALLER - GUARDRAIL	.\$ 10.57	0.00	
IRONWORKER, STRUCTURAL AND REINFORCING, Excludes			
Guardrail Installation	.\$ 13.39	0.00	
LABORER: Asphalt Distributor	.\$ 11.25	0.00	
LABORER: Asphalt Raker	.\$ 8.72	0.00	
LABORER: Asphalt Shoveler	.\$ 9.72	0.00	

LABORER:	Common or General\$	9.03	0.00
LABORER:	Flagger\$	8.42	0.00
LABORER:	Grade Checker\$	10.35	1.73
LABORER:	Landscape\$	9.90	0.00
LABORER: Cement/Cor	Mason Tender -	8.77	0.00
LABORER:	Pipelayer\$	13.25	0.00
LABORER:	Screedman\$	11.49	0.00
LABORER: Control-Co	Traffic one Setter\$	9.99	0.00
OPERATOR:	Asphalt Paver\$	10.05	0.00
OPERATOR:	Asphalt Plant\$	13.28	0.00
OPERATOR:	Asphalt Roller\$	10.17	0.00
OPERATOR:	Asphalt Spreader\$	9.46	0.00
OPERATOR:	. /=	10.05	
	cavator/Trackhoe\$		0.00
OPERATOR:	Blade/Grader\$	14.23	0.00
OPERATOR:	Bobcat/Skid Loader\$	11.00	0.47
OPERATOR:	Broom\$	9.43	0.00
OPERATOR:	Bulldozer\$	10.78	0.00
OPERATOR:	Cherry Picker\$	10.37	0.00
OPERATOR:	Concrete Saw\$	30.00	0.00
OPERATOR:	Crusher\$	9.43	0.00
OPERATOR:	Mechanic\$	16.15	0.00
OPERATOR:	Milling Machine\$	14.11	0.00
OPERATOR:	Oiler\$	13.56	0.00
OPERATOR:	Piledriver\$	14.50	0.00
OPERATOR: Grade Comp	Roller (Dirt and paction)\$	10.85	0.00
OPERATOR:	Scraper\$	10.45	0.00
OPERATOR:	Screed\$	18.96	0.00
OPERATOR:	Tractor\$	8.00	0.00

OPERATOR: Trencher\$ 20.95	0.00
OPERATOR: Front End Loader\$ 12.65	0.00
OPERATOR: Highway/Parking Lot Striping Machine\$ 9.50	0.00
OPERATOR: HYDRO MULCH AND HYDROSEEDER\$ 8.28	0.00
TRUCK DRIVER\$ 10.47	0.00

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

CODE: (SP)

SPECIAL PROVISON NO. 907-810-14M

DATE: 07/16/2013

SUBJECT: Inspection Traveler Control System

PROJECT: BR-9205-00(009) /100332308 -- Washington County

Section 810, Steel Structures, of the 1996 Metric Edition of the Mississippi Standard Specifications for Road and Bridge Construction as amended by this special provision is applicable for Inspection Traveler Control System only.

<u>907-810.01--Description</u>. This work shall include designing, furnishing, and installing a control system for the existing self-propelled inspection traveler consisting of a traveler platform suspended from the bridge superstructure by end truck assemblies supported by crane rails attached to the bridge. The existing traveler carries its own power supply generator. The control system may utilize the existing motors and limit switches, or provide new equipment. If new equipment is provided, the existing equipment removed will become the property of the contractor. All work shall be performed in accordance with the requirements of Section 810 and the following.

907-810.02--Construction Requirements.

<u>907-810.02.1--Design</u>. The Contractor shall design the new control system. Design of the system shall be performed under the direction of a licensed Professional Engineer of similar control systems and signed and sealed in accordance with the requirements of the jurisdiction where the design is performed.

The control system shall incorporate the functions of the original design as follows.

The drive mechanism shall be equipped with an anti-skewing device designed to maintain proper alignment of the inspection traveler during operation. Truck assemblies shall be driven along the runway system by variable speed electric motors. Truck assemblies shall be equipped with automatic braking system which shall prevent runaway operation when operating the inspection traveler downhill. Brake and motor on each truck assembly shall operate independently such that one truck may be manually slowed to correct skew of the traveler.

Operation of the inspection traveler drive system shall be by a hand held control with sufficient length of cable to operate the traveler from any position on the traveler platform. The control system shall provide for automatic operation of truck assemblies as well as independent manual operation of each truck assembly in case of abnormal or excessive skew. The hand-held control and cable shall be detachable for storage in a secure location.

907-810.02.2--Shop Drawings. The Contractor shall provide complete design calculations for

- 2 -

the control system. Shop drawings shall include one line drawing that incorporate the power system (existing generator), electric motors, and the control system.

<u>907-810.02.3--Fabrication and Installation</u>. At the final inspection, the inspection traveler shall be operated to demonstrate the full range of movement and satisfactory operation. A representative of the operating and control system manufacturer shall be available during installation and testing of the traveler system. Such representative shall provide a minimum of eight hours of training of Department personnel in the operation and maintenance of the inspection traveler.

<u>907-810.02.4--Operation and Maintenance Manuals</u>. The Contractor shall prepare and furnish six copies of operation and maintenance manuals to the Engineer. Manuals shall include a complete set of operating instructions, recommended periodic inspection and maintenance schedules, points of lubrication, parts lists, and trouble-shooting information. Operation and maintenance manuals shall be furnished in three-ring binders and on CD or DVD in the then-current Adobe Portable Document Format.

<u>907-810.04--Method of Measurement</u>. Inspection Traveler Control System, for the installation and operation of the traveler, will be measured as a unit per lump sum.

<u>907-810.05--Basis of Payment.</u> Inspection Traveler Control System will be paid for at the contract lump sum price, which includes all material, access, equipment, tools, labor, and incidentals necessary to complete the work.

Payment will be under:

907-810-H: Inspection Traveler Control System

- lump sum

 $MANDATORY\ PRE-BID\ MEETING-10:00A.M.\ ON\ WEDNESDAY,\ JULY\ 10,\ 2013\ Repairing\ the\ Traveler\ Rail\ System\ on\ the\ Mississippi\ River\ Bridge\ on\ US\ 82,\ known\ as\ Federal\ Aid\ Project\ No.\ BR-9205-00(009)\ /\ 100332308\ in\ Washington\ County.$

Line	Item Code	Adj	Quantity	Units	Description [Fixed Unit Price]
No.		Code			Roadway Items
0010	618-A001		1	Lump Sum	Maintenance of Traffic
0020	620-A001		1	Lump Sum	Mobilization
					Bridge Items
0030	907-679-B1016		20	Meter	Branch Circuit Wire, AWG #10, 3 Conductor
0040	907-679-B1017		400	Meter	Branch Circuit Wire, AWG #2, 1 Conductor
0050	907-679-E002		1	Each	Secondary Power Controller
0060	907-679-E1001		2	Each	Repair Secondary Power Controller
0070	907-679-S001		1	Each	Weatherproof GFCI Receptacle
0080	907-679-T002		1	Lump Sum	Lightning and Surge Protection
0090	907-679-X001		1	Lump Sum	Wire Testing
0100	907-683-X001		5	Each	Repair Bridge Lighting Assembly , 1000 WATT Floodlight
0110	907-683-X001		10	Each	Repair Bridge Lighting Assembly , 250 WATT Floodlight
0120	907-683-X001		10	Each	Repair Bridge Lighting Assembly , 400 WATT Floodlight
0130	907-804-X001	(S)	2	Each	Epoxy Grout
0140	907-808-A1001	(S)	2	Each	Expansion Joint Repair
0150	907-810-A005	(S)	134	Meter	Structural Steel
0160	907-810-A005	(S)	1,396	Meter	Structural Steel (State Furnished)
0170	907-810-H001		1	Lump Sum	Inspection Traveler Control System
0180	907-810-H1001				
Deleted	1 07/16/2013				
0190	907-810-K003	(S)	1	Lump Sum	Safety Ladders and Platforms
0200	907-810-L002	(S)	4	Each	Weatherization