

**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>  1/20/2022  </u>	ADDENDUM NO. <u>      </u>	DATED <u>      </u>
ADDENDUM NO. <u>      </u>	DATED <u>      </u>	ADDENDUM NO. <u>      </u>	DATED <u>      </u>
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Number	Description
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1	Revised Table of Contents; Added Notice to Bidder No. 3788; Revised Wage Rates; Added SP 907-660-1; Revised Bid Items; Revised Progress Schedule; Amendment EBSx Download Required.
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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
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_____ Secretary	_____ Address
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_____ Treasurer	_____ Address
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The following is my (our) itemized proposal.

HSIP-0052-01(011)/ 107684301000 & HSIP-0017-02(017)/ 108642301000

Quitman & Coahoma County(ies)

Revised 01/26/2016

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
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HSIP-0017-02(017)/108642301 - Quitman**

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**PROJECT: HSIP-0052-01(011)/107684301 - Coahoma  
HSIP-0017-02(017)/108642301 - Quitman**

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

01/20/2022 05:10 PM

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

**SECTION 904 - NOTICE TO BIDDERS NO. 3788**

**CODE: (SP)**

**DATE: 1/20/2022**

**SUBJECT: Plan Sheet and Quantity Corrections**

**PROJECT: HSIP-0052-01(011) 107684301 – Coahoma County  
HSIP-0017-02(017) 108642301 – Quitman County**

Bidders are advised that the Contract Plans include Pay Item No. 907-632-A001, Solid State Traffic Cabinet Assembly, Type I Cabinet, Type 1 Controller. This is in error. The correct Pay Item No. is 907-660-A002, Equipment Cabinet, Type B. The Bid Sheets are correct. Any reference in the Contract Plans to Pay Item No. 907-632-A001, Solid State Traffic Cabinet Assembly, Type I Cabinet, Type 1 Controller shall be understood to mean Pay Item No. 907-660-A002, Equipment Cabinet, Type B.

Bidders are further advised that the Contract Plans indicate that the above described cabinets shall be attached to a pole. This is in error. The above described cabinet on Sheet Number 8 (Working Number ICWS-1) shall be mounted to the 35' Detector Pole. Also in this quadrant shown on Sheet 8, 3-2" 25 ft. Type 4 conduit runs shall be required between the detector pole and the pullbox rather than the 2-2" 25 ft. runs shown on the plans. The above described cabinet on Sheet Number 9 (ICWS-2) shall be mounted to the cost absorbed electrical demarcation pole called for in the plans. Also in this quadrant shown on Sheet 9, 3-2" 90 ft. Type 4 conduit runs shall be required between the electrical demarcation pole and the pullbox rather than the single 90 ft. run shown on the plans.

Bidders are further advised that Pay Item No. 627-L001, Two-Way Yellow Reflective High Performance Raised Markers, shall be used in lieu of Pay Item No. 627-D001, Two-Way Yellow Reflective Raised Markers. The bid sheets are correct.

The estimated quantities for the above mentioned items are shown in the table below. The quantities on the bid items are correct.

<b>Pay Item No.</b>	<b>Description</b>	<b>Original Quantity</b>	<b>Revised Quantity</b>
627-D001	Two-Way Yellow Reflective Raised Markers	30 EA	0 EA
907-632-A001	Solid State Traffic Cabinet Assembly, Type I Cabinet, Type 1 Controller	2 EA	0 EA
907-660-A002	Equipment Cabinet, Type B	0 EA	2 EA
907-637-C028	Traffic Signal Conduit, Underground, Type 4, 2"	3,792 LF	3,997 LF
907-637-D003	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"	685 LF	600 LF

"General Decision Number: MS20220126 01/07/2022

Superseded General Decision Number: MS20210126

State: Mississippi

Construction Type: Highway

Counties: Grenada, Humphreys, Montgomery, Quitman and Tallahatchie Counties in Mississippi.

#### HIGHWAY CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022, Executive Order 14026 generally applies to the contract. The contractor must pay all covered workers at least \$15.00 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2022.

If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022, Executive Order 13658 generally applies to the contract. The contractor must pay all covered workers at least \$11.25 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2022.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).

Modification Number	Publication Date
0	01/07/2022

SUMS2010-049 08/04/2014

Rates Fringes

CARPENTER (Form Work Only).....	\$ 13.99	0.00
CARPENTER, Excludes Form Work....	\$ 14.03	0.00
CEMENT MASON/CONCRETE FINISHER...	\$ 14.09	0.00
ELECTRICIAN.....	\$ 21.80	7.93
HIGHWAY/PARKING LOT STRIPING: Truck Driver (Line Striping Truck).....	\$ 14.11	0.00
INSTALLER - GUARDRAIL.....	\$ 11.42	0.00
INSTALLER - SIGN.....	\$ 11.73	0.00
IRONWORKER, REINFORCING.....	\$ 16.29	0.00
LABORER: Common or General, Including Asphalt Raking, Shoveling, Spreading and Concrete Work.....	\$ 10.49	0.00
LABORER: Flagger.....	\$ 11.48	0.00
LABORER: Grade Checker.....	\$ 11.32	0.00
LABORER: Landscape.....	\$ 9.77	0.00
LABORER: Mason Tender - Cement/Concrete.....	\$ 11.08	0.00
LABORER: Pipelayer.....	\$ 11.34	0.00
LABORER: Laborer-Cones/ Barricades/Barrels - Setter/Mover/Sweeper.....	\$ 12.93	0.00
OPERATOR: Asphalt Spreader.....	\$ 16.03	0.00
OPERATOR: Backhoe/Excavator/Trackhoe.....	\$ 13.38	0.00
OPERATOR: Broom/Sweeper.....	\$ 10.77	0.00
OPERATOR: Bulldozer.....	\$ 13.67	0.00
OPERATOR: Concrete Saw.....	\$ 12.95	0.00
OPERATOR: Crane.....	\$ 21.25	0.00
OPERATOR: Distributor.....	\$ 12.38	0.00
OPERATOR: Drill.....	\$ 19.22	0.00
OPERATOR: Grader/Blade.....	\$ 14.44	0.00
OPERATOR: Grinding/Grooving Machine.....	\$ 15.94	0.00
OPERATOR: Loader.....	\$ 12.21	0.00
OPERATOR: Mechanic.....	\$ 15.32	0.00

OPERATOR: Milling Machine.....	\$ 18.16	0.00
OPERATOR: Oiler.....	\$ 12.33	0.48
OPERATOR: Paver (Asphalt, Aggregate, and Concrete).....	\$ 12.69	0.00
OPERATOR: Piledriver.....	\$ 15.13	0.00
OPERATOR: Roller (All Types)....	\$ 11.51	0.00
OPERATOR: Scraper.....	\$ 12.96	0.00
OPERATOR: Tractor.....	\$ 11.46	0.00
OPERATOR: Trencher.....	\$ 15.00	0.00
TRUCK DRIVER: Flatbed Truck.....	\$ 12.64	0.00
TRUCK DRIVER: Lowboy Truck.....	\$ 13.80	0.00
TRUCK DRIVER: Mechanic.....	\$ 14.08	0.00
TRUCK DRIVER: Off the Road Truck.....	\$ 12.29	0.00
TRUCK DRIVER: Water Truck.....	\$ 10.89	0.00
TRUCK DRIVER: Dump Truck (All Types).....	\$ 11.71	0.00
TRUCK DRIVER: Semi/Trailer Truck.....	\$ 15.29	0.00

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

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).

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)).

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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 a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

#### Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union, which prevailed in the survey for this classification, which in this example would be Plumbers 0198 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. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

#### Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

#### Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current



negotiated/CBA rate of the union locals from which the rate is based.

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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 Division National Office Branch of Wage Surveys. 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:

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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:

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

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END OF GENERAL DECISION"





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A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

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WAGE DETERMINATION APPEALS PROCESS

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 Washington, DC 20210

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

=====

END OF GENERAL DECISION"

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-660-1

CODE: (IS)

DATE: 05/25/2021

SUBJECT: ITS Equipment Cabinets

Section 660, ITS Equipment Cabinets, of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

## **907-660.02--Materials.**

**907-660.02.2--Equipment and Materials.** Delete the second paragraph of Subsection 660.02.2 on page 659, and substitute the following.

The cabinet enclosure shall be manufactured from 0.125-inch aluminum. The cabinet and integral materials shall be as recommended by the manufacturers for outside plant use and the intended application. This requirement shall include wiring and electrical materials and configurations (including connector pin-outs) that are wholly or partially related to the field device applications (CCTV, RDS, VDS, etc.).

**907-660.02.4--Terminal Blocks and Component Terminals.** Delete subparagraph 5) in Subsection 660.02.4 on page 659, and substitute the following.

5) Communications: orange

## **907-660.02.6--Labels.**

**907-660.02.6.1--Cabinet Labels.** Delete the first paragraph of Subsection 660.02.6.1 on page 660, and substitute the following.

Labels shall be provided with agency name, project number, device name and ID labels on all cabinets.

Delete the fourth paragraph of Subsection 660.02.6.1 on page 660, and substitute the following.

The agency name labels shall be "MDOT ITS" in one continuous adhesive sheet.

The device ID labels shall include the device name as an acronym and a hyphen and shall be one continuous adhesive sheet. Device name acronyms are "CCTV-", "RDS-", "VDS-" or "DMS-".

Delete the last paragraph of Subsection 660.02.6.1 on page 660, and substitute the following.

Labels shall be installed along the top of the cabinet with MDOT ITS label at the top and the device ID labels immediately underneath. Labels shall be visible from both directions of travel.



Additional labels may be required to meet visibility requirements. MDOT project number labels shall be installed on the inside of the cabinet door.

**907-660.02.6.2--Voltage Labels.** Delete the second paragraph of Subsection 660.02.6.2 on page 660, and substitute the following.

Labels shall be flat black lettering on a reflective yellow background. Lettering shall be a minimum of one inch (1”) in height.

**907-660.02.7--Type A Cabinet.** Delete the third paragraph of Subsection 660.02.7 on page 660.

**907-660.02.7.1--RDS Communication Wiring.** Delete the first sentence of Subsection 660.02.7.1 on page 661, and substitute the following.

RDS communication wiring shall meet the following when using RS-485 communication cable:

In subparagraph 3) of Subsection 660.02.7.1 on page 661, change “RDS comm. Cables” to “RDS comm. cables.”

**907-660.02.8--Type B Cabinet.** Delete the first paragraph of Subsection 660.02.8 on page 661.

All Type B cabinets, except those at solar power locations, shall be uniform in manufacture and assembly, capable of supporting the field equipment as shown on the plans. As a minimum, support is required for two (2) RDS units; one (1) network switch; two (2) radios/antennas; RDS comm. cable; and fiber drop panel terminations, regardless of the devices shown in the plans at a specific location.

**907-660.02.8.2--Electrical Subsystems.** Delete the second sentence of the first paragraph of Subsection 660.02.7.1 on page 662.

Delete subparagraph 7) of Subsection 660.02.7.2 on page 663, and substitute the following.

- 7) A singular electrical distribution bus bar for grounding and bonding conductors shall be located on the same rail but separate from the service entrance terminal block and connected to the entrance ground with a #6 AWG green insulated wire. The grounding bus bar shall have a minimum terminating capability of two (2) - #6 AWG conductors and ten (10) - #10 to #18 AWG conductors. Grounding requirements defined in the Notice to Bidders entitled “ITS General Requirements” shall be met unless otherwise specified in the plans. All cost associated with grounding shall be included in the overall contract price; no separate payment will be made for any grounding unless expressly noted in project documentation.

**907-660.02.8.4--RDS Communications Subsystem.** Delete the three paragraphs in Subsection 660.02.8.4 on pages 663 and 664, and substitute the following.

Where RDS are shown in the plans, DIN rail-mounted components shall have a nominal 24VDC output power supply, capable of user setting between 23 and 28VDC minimum, with minimum 1A output rating and minimum operating temperature range of -13°F to +158°F. Power supply

shall provide terminal facilities for a minimum of three sets of #14 AWG conductors (in the RDS comm cable). Maximum size of the power supply shall be 1 inch (W) x 7 inches (H) x 7 inches (D). The power supply shall be connected to the EQUIP POWER distribution block for 120VAC input.

If a terminal server is used, interconnection wiring shall be provided between the RDS communications subsystem and the terminal server.

Where an RS-485 communication cable is installed, a surge suppressor for the RS-485 data signal, wired between the terminal server and the RDS units shall be provided. The surge suppressor shall protect the 4-wire RS-485 data signal with hybrid multi-stage suppression components including gas tube and silicon avalanche diode. The surge suppressor shall have a response time no greater than 1 nanosecond. The surge suppressor shall provide terminal facilities for a minimum of four (4) 2-pair cables of #22 AWG conductors.

Delete Subsection 660.02.8.5 on page 664, and substitute the following.

**907-660.02.8.5--Component Subsystem.** The requirements listed for each component's subsystem shall be met by installing the required power, surge, etc. support equipment in the Type B Cabinet where that component is shown in the plans.

**907-660.02.9--Type C Communication Hub Cabinet.** Delete the fourth sentence of the second paragraph of Subsection 660.02.9 on page 664, and substitute the following.

The side panels shall be fabricated from 5052 sheet aluminum alloy with minimum dimensions of 50 inches (H) x 21 inches (W).

In the second sentence of the third paragraph of Subsection 660.02.9, change "grommeted" to "grommeted."

**907-660.02.9.2--Electrical Systems.** In subparagraph 9) of Subsection 660.02.9.2 on page 665, change "upper right side" to "upper, right-side."

**907-660.02.9.3--Lighting Subsystem.** In the second sentence of Subsection 660.02.9.3, change "cool white" to "cool-white."

**907-660.03--Construction Requirements.**

**907-660.03.2--Type B and C.** Delete the first paragraph of Subsection 660.03.2 on page 666, and substitute the following.

Equipment in the Type B and C cabinets shall be installed and configured in accordance with the requirements for that equipment, including RDS units, BDS units, VDS units, CCTV, network switches, radios/antennas, communication cables, and/or fiber distribution or drop panels.

Delete Subsection 660.03.3 on page 667, and substitute the following.

**907-660.03.3--Cabinet Modifications.** All cabinet modifications shall adhere to the requirements as listed in this specification and in the Notice to Bidders entitled “Cabinet Modifications.”

**907-660.03.4--Testing.** All equipment associated with the ITS equipment cabinet shall undergo testing to verify conformance to requirements of the plans and special provisions. The Contractor shall conduct a Project Testing Program as required in the Notice to Bidders entitled “ITS General Requirements.” All costs associated with the Project Testing Program shall be included in the overall contract price; no separate payment will be made for any testing.

**907-660.03.5--Submittals.** The submittal requirements defined in the Notice to Bidders entitled “ITS General Requirements” shall be met. All costs associated with submittals shall be included in the overall contract price; no separate payment will be made for any documenting and submitting.

**907-660.03.6--Quality Assurance.** The quality assurance requirements defined below and in the Notice to Bidders entitled “ITS General Requirements” shall be met. All costs associated with the quality assurance requirements shall be included in the overall contract price.

Installation or modification of the cabinets, hardware, and incidentals shall be done so in a good and workmanlike manner. All components and cables shall be placed in an organized fashion. Cables with excessive slack shall be zip-tied and/or placed so that they do not impede the access to any components. Any debris associated with the installation or modification shall be cleaned and removed. All power supplies, surge suppressors, and components with the ability to be DIN rail or panel mounted, should be.

**907-660.05--Basis of Payment.** Delete the first paragraph of Subsection 660.05 on page 668, and substitute the following.

Equipment Cabinet and Equipment Cabinet Modifications, measured as prescribed above, will be paid for at the contract unit price per each, which shall be full compensation for all labor, tools, materials, equipment, system integration, testing, system documentation and submittals, mounting hardware, foundations, fiber splicing, external conduit entrances including conduit bodies and nipples, electrical service, pole grounding, terminations, and all incidentals necessary to complete the work and quality assurance.

Delete the list of pay items on page 668, and add the following.

907-660-A: Equipment Cabinet, Type \_\_\_ - per each

907-660-B: Cabinet Modifications - per each

Section 905

HSIP-0052-01(011)/107684301, HSIP-0017-02(017)/108642301

Proposal (Sheet 2 - 1)

QUITMAN, COAHOMA

Installation of Intersection Collision Warning Systems on SR 1 at Friar's Point Road & on SR 3 at SR 315, known as Federal Aid Project Nos. HSIP-0052-01(011) / 107684301 & HSIP-0017-02(017) / 108642301 in Coahoma & Quitman Counties.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
<b>Roadway Items</b>					
0010	202-B215		26	Each	Removal of Sign Including Post & Footing
0020	601-A001	(S)	1	Cubic Yard	Class "B" Structural Concrete
0030	618-A001		1	Lump Sum	Maintenance of Traffic
0040	618-B001		2	Square Feet	Additional Construction Signs [\$10.00]
0050	620-A001		1	Lump Sum	Mobilization
0060	626-C001		5,699	Linear Feet	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0070	626-D002		750	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0080	626-E002		7,529	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0090	626-G004		8,364	Linear Feet	Thermoplastic Double Drop Detail Stripe, White
0100	626-H004		253	Square Feet	Thermoplastic Legend, White
0110	626-H005		434	Linear Feet	Thermoplastic Legend, White
0130	627-K001		12	Each	Red-Clear Reflective High Performance Raised Markers
0140	627-L001		104	Each	Two-Way Yellow Reflective High Performance Raised Markers
0150	630-A001		16	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
0160	630-A003		222	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
0170	630-C001		129	Linear Feet	Square Tube Posts, 4.0 lb/ft
0180	630-C005		120	Linear Feet	Square Tube Posts, 2.0 lb/ft
0190	638-A004		4	Each	Flasher Assembly, ICWS, Watch For Traffic
0200	638-A005		4	Each	Flasher Assembly, ICWS, Watch For Entering Traffic
0210	699-A001		1	Lump Sum	Roadway Construction Stakes
0220	907-630-O001		3	Each	Remove and Reset Sign Assembly
0240	907-634-F002		8	Each	Detector Pole with Foundation, 35' Pole
0250	907-636-B007		4,627	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 12, 5 Conductor
0260	907-636-B028		280	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor
0270	907-637-A002		14	Each	Pullbox Enclosure, Type 2
0280	907-637-A003		2	Each	Pullbox Enclosure, Type 3
0290	907-637-C028		3,997	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 2"
0300	907-637-D003		600	Linear Feet	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
0310	907-641-A002		4	Each	Signal Stop Bar Radar Vehicle Detection Sensor, Type 2
0320	907-641-B002		4	Each	Signal Advanced Radar Vehicle Detection Sensor, Type 2
0330	907-641-D001		4,540	Linear Feet	Radar Vehicle Detection Cable
0340	907-660-A002		2	Each	Equipment Cabinet, Type B

