### **ADDENDUM**

	Addendum No. 1
Owner: Project: Engineer:	City of Owosso  2020 Street Program – Contract 1 City of Owosso / OHM Advisors
	NOTICE TO ALL PROSPECTIVE BIDDERS
BIDS DUE:	January 14, 2020
Documents. Ad	m is a part of the Contract Documents and modifies the previously issued Bidding cknowledge receipt of this Addendum in the space provided on the "Signature Page us" section of the Bid Proposal. Failure to do so may result in rejection of the Bid.
ITEM NO. 1:	
Special Provis	es 142 and 143 of the Bid Documents and insert the attached City of Owosso sion for Audio Visual Filming. This change is due to a formatting error causing Special Provision to not be shown.
	END OF ITEM NO. 1
ITEM NO. 2:	
Provision for	e 156 of the Bid Documents and insert attached City of Owosso Special Source of Steel and Iron (Buy America). This change is due to a formatting the title of the Special Provision to not be shown.
	END OF ITEM NO. 2
ITEM NO. 3:	
and insert Bi	Item No. 121 (Curb Box, Stop, ¾ inch Corporation Stop Connection, Modified) d Item No. 121: "Curb Box, Stop, 1 inch Corporation Stop and Connection, a quantity of 61 each.
Remove page	e 11 and insert the attached revised bid sheet due to the above change.
	END OF ITEM NO. 3
ITEM NO. 4:	
Add "2020 Sti	reet Program - Contract 1 Questions" to the Contract Documents.

END OF ITEM NO. 4

Add EPA form 6100-2 to the Contract Documents. This form shall be submitted with the bid

proposal.

**END OF ADDENDUM NO. 1** 

#### CITY OF OWOSSO

# SPECIAL PROVISION FOR AUDIO VISUAL FILMING

City of Owosso/CW

1 of 2

10-18-19

**a. Description.** Provide a film record of physical, structural and aesthetic conditions of the area described in this special provision as it exists prior to the beginning of any construction activities. The film must be professional quality, providing a clear and accurate visual record of existing condition.

Complete filming, under the supervision of the Engineer, before any construction activity is started. Furnish the completed tape to the Engineer one week prior to placement of any materials or equipment in the construction area. Any portion of the tape determined by the Engineer to be unacceptable for the documentation of existing conditions must be re-filmed prior to the start of any construction activity. All costs associated with the need to re-film will be borne by the Contractor.

**b.** Audio-Video Production. Provide the name of the videotaping services company to the Engineer a minimum of 5 work days prior to the start of taping.

Using color DVD video and equipment which allows audio and video information to be recorded. Do not splice or edit the video. Speed and electronics of the video equipment and DVD must conform to video taping industry standards. Film in the general direction of vehicular travel and do not exceed 45 feet per minute (approximately 0.5 miles per hour). Control pan and zoom rates to ensure playback clarity of the subject matter being filmed.

Use audio and video cues to identify location, relative to project limits and landmarks, at intervals of not more than 100 feet along the filming route. Provide audio commentary as necessary during filming to describe streets, buildings, landmarks and other details which will enhance the documentation of existing conditions.

Conduct filming during a time of good visibility and not during periods of precipitation, or when snow, leaves, or other natural debris obstruct the area being filmed.

Use video equipment with date/time stamp and digital annotation capabilities. The final video recording must display the date (month, day and year) and the time (hours, minutes, and seconds). This transparent information is to appear on the upper left hand corner of the frame.

The project station numbers must appear in the lower half of the frame. This stationing must use MDOT standard engineering symbols (i.e., 3+50). If there is no project stationing in an area being filmed, assign assumed stationing to each street or other discrete area being filmed. Start the assumed stationing at 0+00 and increase from west to east or from south to north. Include periodic, transparent alpha/numeric information below the station numbers consisting of the name of the project, name of area shown, direction of travel, viewing direction, etc.

- **c. Area to be Filmed.** Film all existing driveways, sidewalks, fences, trees, shrubbery and other structures and landscaping located up to 50 feet outside of the proposed right-of-way line shown on the plans and within the limits of construction. The limits of construction consist of E North Street from N Hickory Street to N Gould Street and Summit Street from Abbott Street to Rubelman Drive. The tape coverage must include the exterior of all buildings within the above described limits.
- **d. Measurement and Payment.** The completed work as documented by the DVD(s) will be paid for at the contract unit price for the following contract item.

Contract Item (Pay Item)	Pay Unit
Audio Visual Filming	Lump Sum

Payment for the item **Audio Visual Filming** includes all labor, equipment and materials required to perform the filming and to provide the finished video(s) to the Engineer.

#### CITY OF OWOSSO

# SPECIAL PROVISION FOR SOURCE OF STEEL AND IRON (BUY AMERICA)

City of Owosso/CW

Page 1 of 1

Dec, 2019

## **General:**

American Iron and Steel Contract Language

## **Description:**

The Contractor acknowledges to and for the benefit of the city of Owosso ("Purchaser") and the Michigan Department of Environmental Quality (the "State") that it understands the goods and services under this Agreement are being funded with monies made available by the State Revolving Fund and/or the Drinking Water Revolving Fund and such law contains provisions commonly known as "American Iron and Steel (AIS);" that requires all iron and steel products used in the project be produced in the United States ("AIS Requirements") including iron and steel provided by the Contractor pursuant to this Agreement. The Contractor hereby represents and warrants to and for the benefit of the Purchaser and the State that (a) the Contractor has reviewed and understands the AIS Requirements, (b) all iron and steel used in the project will be and/or have been produced in the United States in a manner that complies with the AIS Requirements, unless a waiver of the requirements is approved or the State made the determination in writing that the AIS Requirements do not apply to the project, and (c) the Contractor will provide any further verified information, certification or assurance of compliance with this paragraph, or information necessary to support a waiver of the AIS requirements, as may be requested by the Purchaser. Notwithstanding any other provision of this Agreement, any failure to comply with this paragraph by the Contractor shall permit the Purchaser or State to recover as damages against the Contractor any loss, expense or cost (including without limitation attorney's fees) incurred by the Purchaser or State resulting from any such failure (including without limitation any impairment or loss of funding, whether in whole or in part, from the State or any damages owed to the State by the Purchaser). While the Contractor has no direct contractual privity with the State, as a lender to the Purchaser for the funding of its project, the Purchaser and the Contractor agree that the State is a third-party beneficiary and neither this paragraph (nor any other provision of this Agreement necessary to give this paragraph force or effect) shall be amended or waived without the prior written consent of the State.

Item	Description	Approx. Quantity	Unit	Unit Price	Total Price
108	Water Main, C909 PVC, 8 inch, TB Detail G, Modified	1008	Ft		
109	Water Main, C900 PVC, 8 inch, Bore	1000	Ft		
110	Water Main, C909 PVC, 12 inch, TB Detail G, Modified	2494	Ft		
111	Water Main, 4 inch, Cut and Plug, Modified	1	Ea		
112	Water Main, 6 inch, Cut and Plug, Modified	16	Ea		
113	Water Main, 8 inch, Cut and Plug, Modified	2	Ea		
114	Water Main, 12 inch, Cut and Plug, Modified	2	Ea		
115	Gate Valve and Box, 4 inch, Modified	1	Ea		
116	Gate Valve and Box, 6 inch, Modified	3	Ea		
117	Gate Valve and Box, 8 inch, Modified	11	Ea		
118	Gate Valve and Box, 12 inch, Modified	6	Ea		
119	Fire Hydrant and Valve Assembly	15	Ea		
120	1" Copper Service Lead, Type "K", Modified	2588	Ft		
121	Curb Box, Stop, 1 inch Corporation Stop and Connection, Modified	61	Ea		

#### 2020 Street Program - Contract 1 Questions

- Q: Is there a pre-bid meeting scheduled for this project? In the DBE Portion of the proposal it references a pre-bid meeting but I haven't been able to find anything scheduled in the proposal.
- A: No, there is not a pre-bid meeting for this project. The DBE language from the Michigan Department of EGLE requires EPA form 6100-2 to be filled out by the contractor. This form is attached and shall be turned in with the bid proposal.
- Q: Water service pay item is calling out 3/4" corporation stop with 1" curb stop and 1" copper water line. Is this correct?
- A: The 3/4" corporation stop should be a 1" corporation stop. Bid Item No. 121 has been modified to reflect this change.
- Q: Supply & Install Meter Pit, Complete: The special provision states "The City of Owosso will provide the materials for the install of the meter pit."
  - Are contractors to supply (provide) meter pit materials?
- A: City of Owosso DPW will supply all meter pit materials.
- Q: Will the water services need to be bored? We are reconstructing the total road width. It would seem we would be able to open cut these.
- A: The long side services shall be bored. The short side services shall be open cut.
- Q: After looking over everything we wondered if pricing every item covers the "All or None" clause or if there was a specific place where we had to state it was all or nothing.
- A: Pricing every item is sufficient for the "All or None" clause.
- Q: The industry standard for 3E3 is a PG 58-22 or PG 58-28 liquid for the base course. Would you be able to clarify/confirm please? 3E3 is shown as PG 64-28 on the current plans.
- A: The Performance Grade for asphalt binder for the 3E3 mix shall be PG 64-28.
- Q: Do you have an Excel Sheet with the bid items and quantities that you can provide?
- A: Yes. It will be included as a file as a part of this addendum. The Excel Sheet should be used as a tool only. Bidders shall still fill out and initial the bid sheets in the bid proposal and submit with their bid.



**Subcontractor Name** 

Bid/ Proposal No.

OMB Control No: 2090-0030 Approved: 8/13/2013 Approval Expires: 8/31/2015

# Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

An EPA Financial Assistance Agreement Recipient must require its prime contractors to provide this form to its DBE subcontractors. This form gives a DBE¹ subcontractor² the opportunity to describe work received and/or report any concerns regarding the EPA-funded project (e.g., in areas such as termination by prime contractor, late payments, etc.). The DBE subcontractor can, as an option, complete and submit this form to the EPA DBE Coordinator at any time during the project period of performance.

**Project Name** 

Assistance Agreement ID No. (if known) Point of Contact

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Address				
Telephone No.		Email Address		
Prime Contractor Name			Issuing/Funding Entity:	
	<b>5</b>	CAY I D		
Contract Item Number	Description of Work Received from the Prime Contractor Involving Construction, Services, Equipment or Supplies		Amount Received by Prime Contractor	

<sup>&</sup>lt;sup>1</sup> A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

<sup>&</sup>lt;sup>2</sup> Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.



OMB Control No: 2090-0030 Approved: 8/13/2013 Approval Expires: 8/31/2015

# Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

Please use the space below to report any concerns regarding the above EPA-funded project:		
Subcontractor Signature	Print Name	
Title	Date	

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.