

ADDENDUM NUMBER FOUR

December 28, 2017

IFB #18-912-06 B.W. COOPER PHASE II PREPARATION OF FOUNDATION, DEMOLITION AND SOIL REMEDIATION

THIS ADDENDUM IS BEING ISSUED TO INCORPORATE THE FOLLOWING IN THE REFERENCED INVITATION FOR BIDS.

ITEM #1 QUESTIONS RECEIVED IN WRITING

- Q1: Section 02230-10 -3.11-B "The CONTRACTOR shall provide for a minimum depth of 8 inches of topsoil over the excavated area. There shall be no payment for additional fill material, which shall be considered incidental to the demolition bid price."
 Specifications clearly state that the excavated topsoil will not be reused, and no topsoil specifications were provided. Please clarify.
- A1: Refer to Item #5. Delete all references to topsoil fill, eight inches (8") or otherwise. Provide granular fill as specified in Section 02300, EARTHWORK, of the Project Manual.

Q2: Will topsoil also be required over the areas where slabs were removed?

A2: No. Refer to response in A1.

Q3: Will the topsoil account for the final 8" lift of backfill in remediated areas and areas of slab removal?

- A3: No. Refer to response in A1.
- Q4: Section 02230-10 3.12 –B "Tires: Any tires found on site prior shall be disposed of by the Contractor in accordance with the requirements of such materials. Collection and removal shall be considered incidental costs of the project". This is an unquantifiable item. Please provide unit pricing.
- A4: It is not anticipated that any concealed tires will be encountered during the excavation process. Should any concealed tires be encountered they will be addressed at that time. Tires that may be currently exposed to view on the site shall be removed and properly disposed of as part of the Base Bid.
- Q5: (a) Plan/Specification References, Section 02300 Earthwork -2– 3.2.A.1 – states, "Water that has entered the excavation that is in



contact with impacted soil is considered a waste and must be handled in accordance with LAC:33:VII Subpart 1 Solid Waste regulations" "If volume of water causes project delays, vacuum trucks must be utilized to properly dewater the excavation areas of impacted soils, and all waters collected must be properly disposed at an LDEQ approved facility."

(b) Plan sheet A1.01A, Note 13 states, "Assume there is 6 inches of standing water in these areas"

(c) As per the supplemental conditions clause 7, the contractor shall anticipate the typical weather as specified by the National Weather Service (NWS). In contacting the NWS for such data, we were informed "it is still too early for forecasts to be produced for your time period, most forecasts are only good for 2-3 days out."

Section 02300 - Even with preventative measures in place, surface water and ground water entering the excavation is completely unstoppable, unquantifiable, and unpredictable.

Please provide a unit price for the removal, transportation and disposal of contaminated water at a LDEQ approved facility.

A5: (a) Contractor shall manage water encountered on site from precipitation and/or ground sources on site to the extent possible as part of the Base Bid. The cost of management of excess water shall be based on Unit Prices 18 and 19 as approved by HANO and its Consultants. Excess water is defined as that which is beyond what could be reasonably anticipated from precipitation as defined in the Bid Documents.

(b) The intent of Note 13 is that the contractor is required to develop a plan for managing the existing standing water on site as a part of the Base Bid. This can include management of this water on-site. The source of the water on Site II-A is unknown and possibly is from either a broken waterline or Fire Hydrant line. It is assumed that the required shutdown and capping of both of these lines entering the site will resolve this water source.

(c) The intent of Clause Seven of the Supplemental Conditions is that the Contractor shall use historical data as established by the National Weather Service to assess the anticipated weather for the contract period. The Contractor shall provide dewatering management for this anticipated precipitation as part of the Base Bid.

Q6: How does the owner plan on accurately tracking the removal volume for the 6" of standing water across the entire site?

A6: The standing water is limited to three (3) defined areas on Site II-A and one (1) defined area on Site II B. The stated six inches (6") is an estimate only and the



Contractor shall be responsible for determining the actual volume of water in these four (4) areas and shall establish and maintain a dewatering program for the removal of this water as part of the Base Bid.

Q7: Addendum #1, Item #3 replaced the original "Unit Price Forms" with "Unit Price Forms (Revised 12-7-2017)". The "Unit Price Forms (Revised 12-7-2017)" clearly state at the bottom "Attachment 01 – Alternate Number 1". There is no longer Unit Price Form for the Base bid.

Please clarify if the Unit Price Sheet is for the base bid or, as stated, for Alternate No. 1.

- A7: Refer to Item #2.
- Q8: Will a Unit Price Bid Form be issued for the Base Bid?
- A8: Refer to response at A7.
- Q9: Addendum #1, Item #3, replaces the original "Section 01220, Unit Prices" with "Section 01220, Unit Prices (Revised 12-7-17)", and replaces the "Section 01230, Alternates" with "Section 01230 (Revised 12-7-17), Alternates". "Section 01220, Unit Prices (Revised 12-7-17)" is clearly marked at the bottom "Attachment 02 – Alternate Number 1", and Section 01230 (Revised 12-7-17)-Alternates" is clearly marked at the bottom "Attachment 03 – Alternate Number 1 – Alternates" Both sections 01220 and 01230 are marked Alternate Number 1.

Please clarify.

- A9: Refer to Items #3 and #4.
- Q10: Addendum #2, Item #2 revises Section 01220 from Alternate No. 1 to Alternate No. 2. Please clarify.
- A10: Refer to Item #3.
- Q11: Plan Sheets A1.10, A1.13, A1.14, A1.16, A1.17, and A1.18 are not to scale, or the scale given is incorrect. Please clarify.
- A11: Refer to Item #6. The Scale on each of these Plans should read 1"=50'. Note the information on these sheets is for informational purposes scaling is not recommended. Quantities to be included in the Base Bid and associated Unit Prices are noted on the drawings and in specification "Section 01220 Unit Prices" and in "Section 01230 Alternates".
- Q12. Considering the large impact that contaminated waters and potentially contaminated waters will have on the project schedule and costs, how



much offsite water transportation and disposal is required of the contractor in his lump sum price?

A12: Contractor shall manage water encountered on site from precipitation and/or ground sources on site to the extent possible as part of the Base Bid. The cost of management of excess water shall be based on Unit Prices 18 and 19 as approved by HANO and its Consultants. Excess water is defined as that which is beyond what could be reasonably anticipated from precipitation as defined in the Bid Documents.

Q13: Would these disposal waters be considered hazardous or non-hazardous waste?

A13: Given the characteristics of the soils and data on hand, it is assumed the waters are non-hazardous. However, as this is a hypothetical condition that will only be necessary in the event water cannot be managed on site. Characteristics of liquids does not currently exist.

Q14: Should there be a unit price for offsite water transportation and disposal (hazardous or non-hazardous)?

A14: See response to question 12 above.

Q15: Should an LDEQ approved LPDES permit be obtained?

A15: Not at this time.

Q16: Should a separate New Orleans Sewerage Water Board discharge permit be obtained?

A16: These permits are not required at this time. Should they be necessary they will be obtained by J.S. Held

Q17: Should all these be addressed by the contractor or the consultant before beginning site activities?

A17: Refer to response to question 16 above.

Q18: Is this the same waste and potential waste contact waters as the Booker T Washington Remediation project adjacent to the property?

A18: HANO nor its Consultants (Verges Rome Architects & JS Held) have first-hand knowledge of the site-specific conditions and/or project details regarding the Booker T. Washington Remediation Project. However, for the HANO site, the Contractor shall be responsible for obtaining all permits related to the Work, including but not necessarily limited to Storm Water Pollution Prevention Plan (SWPPP) and maintaining the project site within the requirements specified within



the plan. J.S. Held will be responsible for obtaining any additional permits from LDEQ required beyond those required in the SWPPP. Refer also to A12 through A17.

- Q19: Considering that the entire site is contaminated with hazardous constituents (including very high concentrations of lead, arsenic, certain PAHS, etc....), are all onsite field operation personnel required to have specialized training in handling and remediating sites with these hazardous constituents? Training such as 40 Hour OSHA HAZWOPER per 29 CFR 1910.120 & 29 CFR 1928.65 as is the standard in the environmental industry? Or other please specify?
- A19: The Contractor is solely responsible for ensuring that their employees are aware of potential hazards and are qualified to work at the site. However, the waste generated at this site is classified as a non-hazardous solid waste.
- Q20: Does waste characterization as non-hazardous mitigate the hazardous substance exposure onsite to construction workers and potential off-site exposure to the public? (For example, when these same substances are spilled in transportation they are responded to by State Police Hazardous Material Unit, the Fire Department Hazardous material unit, the LDEQ's emergency response unit, the USCG, and a 40 Hour Hazwoper trained cleanup contractor with the majority of the waste generated being non-hazardous)
- A20: Data indicates that material is a solid non-hazardous waste and shall be handled as such.
- Q21: Is the contractor's health and safety program supposed to address the direct handling of these hazardous constituents by its personnel and the potential for exposure to the public? Who is responsible and liable if contractor personnel or the public is exposed to lead and other hazardous constituents from the site? (Owner, Architect, Environmental Consultant, etc.)
- A21: The Contractor is solely responsible for handling material in accordance with the LDEQ-approved CAP and Project Specifications.

Q22: Is the contractor supposed to be experienced in the management of hazardous constituents and removal actions of hazardous substances similar to those onsite?

A22: Refer to Section 01000, SCOPE OF WORK, of the Project Manual, which addresses the required experience.



- Q23: According to the LDEQ RECAP Document, Industrial Soil standards are those constituent concentrations, which are protective of Industrial Land use and address the exposure pathways including ingestion, inhalation, and dermal contact. Considering RECAP and that the soils at the site are present above Industrial Standards, are construction workers and the surrounding public in danger of exposure to these hazardous constituents and their known toxicological health effects?
- A23: Historical air monitoring data collected during excavation of the top two feet of soils on adjacent property parcels did not indicate any exceedances of OSHA health-based levels for the constituents sampled for. This data can be made available to the contractor. However, satisfying OSHA requirements for the

purpose of completion of this work are the responsibility of the contractor.

- Q24: The National Ambient Air Quality Standards (NAAQS) for lead particulates is 1.5 ug/m3 averaged over three months. OSHA limits an 8-hour exposure to lead by workers to 50 ug/m3. Considering that concentrations of lead in soil have been identified as high as 18,900 ppm, what measures have been specified to detect and mitigate exposure to lead particulates by construction workers and the public?
- A24: Historical air monitoring data collected during excavation of the top two feet of soils on adjacent property parcels did not indicate any exceedances of OSHA health-based levels for the constituents sampled for. This data can be made available to the contractor. However, satisfying OSHA requirements for the purpose of completion of this work are the responsibility of the contractor.
- Q25: Currently the specifications say that no air monitoring is required but that the owner and environmental consultant can change site work specifications/requirements at any time and the contractor must comply with new specifications and change his work practices. Can the contractor expect to receive a change order/additional compensation, when the owner/consultant changes the project specifications and make the contractor change his work practices or delay the contractor?
- A25: The Contractor is solely responsible for handling material in accordance with the LDEQ-approved CAP and Project Specifications.
- Q26: The specifications state that excavation waters in direct contact with contaminated or potentially contaminated soils, are considered a waste? Can these waters be used to wet new clean backfill or other clean existing site soils?
- A26: No.



- Q27: If waters deemed contaminated contact the new clean backfill, is this new backfill now considered contaminated and must it also be hauled off-site for disposal? (if so is the contractor reimbursed for the additional disposal tonnage and the additional cost for replacement backfill?)
- A27: Water is to be managed onsite in a manner as to not re-contaminate remediated or non-impacted areas. If during the course of the project, the Contractor does not properly manage the water onsite, then the Environmental Consultant will test and, if necessary, characterize any potentially contaminated materials for offsite disposal. Should this occur, the cost of testing, excavation, transportation, and disposal of all material that was contaminated at the fault of the Contractor, as determined by HANO and/or the Environmental Consultant, will performed at the cost of the Contractor regardless of the outcome of the testing.
- Q28: Who is HANO's geotechnical engineer and geotechnical testing agency for backfill compaction testing? Will this agency use a Nuclear Density Gauge for in-situ compaction testing of backfill lifts as they are placed? What lift thickness, how many lifts, and how many in-situ compaction tests per lift will be required per area?
- A28: Refer to Section 02300, EARTHWORK, Par. 3.11 of the Project Manual regarding compaction requirements.
- Q29: Has HANO or its architect/engineer identified acceptable local backfill sources for the CL or SC backfill material specified? If so where? Does HANO expect the contractor to truck in backfill material from outside the local area (Greater New Orleans area)?
- A29: Sourcing of suitable backfill materials is the responsibility of the Contractor. Backfill shall meet LDEQ's residential screening standards for soils and must be able to be confirmed via laboratory analysis.
- Q30: May all concrete demolished be recycled instead of landfilling? Does the concrete have to go to River Birch landfill? Does the concrete have to go to a C&D landfill?
- A30: Refer to Item #6 in Addendum No 1.
- Q31: <u>Site Security</u>? The project specifications state that the Contractor shall take precautions necessary at all times to properly protect the site from un-authorized personnel. Is the contractor required to have 24-hour 7day a week Site Security Guards? Is the contractor required to have after hours and days off Site Security Guards (i.e. at night and on the weekend?) Is only a fence required? If kids or the public enter the site



after hours and are exposed to the site's hazardous constituents, then who is responsible for their exposure or any other harm that occurs to them? (Owner, contractor, environmental consultant, etc... or are all parties responsible?)

A31: The initiation and maintenance of all security and safety programs associated with the Work is solely the responsibility of the Contractor and HANO assumes none of this responsibility. Contractor shall provide and maintain all security and safety programs commensurate with the Work.

Q32: The detail 4/A1.03 BLDG.22 on drawing A1.04 is miss identified. Shouldn't it be identified as BLDG. 23?

- A32: Refer to Item #7.
- Q33: The quantity listed under Sheet Notes Item No.4 indicates 24 panes of glass to be replaced under the base bid is the total base bid quantity for both buildings 22 and 23 or for each building?
- A33: The base quantity is not for <u>each</u> building. A total of 24 panes are required for <u>both</u> BLDG. 22 and BLDG. 23. Also, Refer to Item #4.
- Q34: Addendum #1 Page 7 "INSERT: the following "4.A.a) Assume that a sewer or water or fire hydrant line will be encountered in a section." Is a section to be defined as one (1) 2,500 sq. ft. area, as it relates to a section requiring testing?
- A34: No. The verbiage in Addendum #1 Page 7 referencing note "4.A.a.)" goes on to read, "Assume that a section will consist of piping of 10 Lineal feet in length 8 inches in diameter plus 2 caps for capping each end of the open ends of remaining pipe. See Sheet A1.12 for capping requirements."
- Q35: Under section 02230-10 3.11 C It states "The Contractor shall provide a minimum depth of 8" of topsoil over the excavated area. Will you please address the following?
 - a) What constitutes top soil? Is it to be something different from the back fill used to fill the bulk of the area where the remediated soil has been removed and is being replaced?
 - b) Is it to be placed over the entire area of Site II A and Site II B, Building footprints with additional area of soil remediation under the base Bid? If Alternate No 1 is accepted will it require 8" of top soil over the additional areas of backfill for Site II B?
 - c) Is the installation of the 8" of top soil to be the final backfill step prior to Hydro seeding?



A35: Refer to Item #5.

ITEM #2 LOUISIANA UNFORM PUBLIC WORK UNIT PRICE FORM

- DELETE: Previously issued "Unit Price Forms" (3 pages) in their entirety from the IFB.
- INSERT: Revised "Unit Price Forms 12/28/2017" (3 pages), labeled "Addendum Number 4", as attached.

ITEM #3 SECTION 01220 – UNIT PRICES

- DELETE: Previously issued "Section 01220 Unit Prices" in its entirety from the IFB.
- INSERT: "Section 01220 Unit Prices Revised 12/28/2017" (4 pages), labeled "Addendum Number 4 Unit Prices", as attached.

ITEM #4 SECTION 01230 – ALTERNATES

- DELETE: Previously issued "Section 01230 Alternates" in its entirety from the IFB.
- INSERT: Add the "Section 01230 Alternates Revised 12/28/2017" (3 pages), labeled "Addendum Number 4 Alternates", as attached.

ITEM #5 SECTION 012230 – SITE CLEARING

- DELETE: All references to "topsoil", 8 inches or otherwise. Provide clean backfill as specified.
- ITEM #6 DRAWINGS SHEETS A1.10, A1.13, A1.14, A1.16, A1.17 & A1.18
- CHANGE: Change the Plan Scales to read **1**"=**50'-0**".
- ITEM #7 SHEET A1.04

CHANGE: Change Plan and Elevation designations as follows:

- 1/A1.05 BLDG 23 1^{st} Floor Plan to read as 1/A1.04 BLDG 23 1^{st} Floor Plan
- 2/A1.05 BLDG 23 2nd Floor Plan to read as 2/A1.04 BLDG 23 2nd Floor Plan
- 3/A1.03 BLDG 23 Exterior Elevation North to read as 3/A1.04 BLDG 22 – Exterior Elevation North
- 4/A1.03 BLDG 22 Exterior Elevations South to read as 4/A1.04 BLDG 23 Exterior Elevation South



ITEM #8 GENERAL WAGE DECISION

- DELETE: General Wage Decision Number: LA17001, Modification Number 12, dated 11/10/17.
- INSERT: General Wage Decision Number: LA17001, Modification Number 15, dated 12/15/17, as attached.

Bids must be received by the Housing Authority of New Orleans (HANO) in the Department of Procurement and Contracts by <u>2:00 p.m., local time on Thursday,</u> January 4, 2018. All terms and conditions shall remain as stated in the original Invitation for Bids. <u>All addenda must be acknowledged.</u>

END OF ADDENDUM NUMBER FOUR

LOUISIANA UNIFORM PUBLIC WORK BID FORM REVISED UNIT PRICE FORM – 12/28/17

TO: <u>The Housing Authority of New Orleans</u> <u>4100 Touro Street</u> <u>New Orleans, Louisiana 70122</u> Procurement and Contracts Dept. BID FOR: B.W. Cooper Phase II Preparation of Foundation Demolition And Soil Remediation IFB #18-912-06

UNIT PRICES: This form shall be used for any and all work required by the Bidding Documents and described as unit prices. Amounts shall be stated in figures and only in figures.

| DESCRIPTION: | ⊠ Base Bid or [| Alt.# Remediate com | pacted contaminated soils | |
|-------------------|---------------------------|-----------------------------|---|--|
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 1 | 58,000 | Ton | | |
| DESCRIPTION: | ⊠ Base Bid or [| Alt.#Provide compac | tted fill | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 2 | 32,000 | "Theoretical" Cubic Yard | | |
| DESCRIPTION: | Base Bid o | r 🗖 Alt.#Remove trees | unable to be saved due to adjacency to building slab to | be removed. |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 3 | 1 | Each | | |
| DESCRIPTION: | Base Bid o | r □ Alt.#Cap sewer & | water lines entering site. | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 4 | 13 | Each | | |
| DESCRIPTION: | Base Bid o | r 🗖 Alt.#Cap high pres | ssure fire hydrant lines entering site | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 5 | 3 | Each | | |
| DESCRIPTION: | Base Bid o | r 🗖 Alt.#Provide a cos | t for each "10 lineal-feet of 8 inch diameter sewer, wate | r or fire hydrant pipe plus (2) 8 inch caps". |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 6 | 130 | Each | | |
| DESCRIPTION: | Base Bid o | r 🗖 Alt.#Provide cap f | or 2 inch diameter water line. | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| | 1 | Each | | |
| 7 | 1 | Luti | | |
| 7 DESCRIPTION: | I Base Bid o | | or 4 inch diameter water line. | |
| | I Base Bid o QUANTITY: | | or 4 inch diameter water line. UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |

Wording for "DESCRIPTION" is to be provided by the Owner. All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner. Unit Prices are to be included in the Base Bid. Refer to specification Section 01220, "Unit Prices", for complete Descriptions of this work.

LOUISIANA UNIFORM PUBLIC WORK BID FORM <u>REVISED UNIT PRICE FORM – 12/28/2017</u>

TO: <u>The Housing Authority of New Orleans</u> <u>4100 Touro Street</u> <u>New Orleans, Louisiana 70122</u> <u>Procurement and Contracts Dept.</u>

BID FOR: B.W. Cooper Phase II Preparation of Foundation Demolition And Soil Remediation IFB #18-912-06_____

UNIT PRICES: This form shall be used for any and all work required by the Bidding Documents and described as unit prices. Amounts shall be stated in figures and only in figures.

| DESCRIPTION: | ⊠ Base Bid or □ Alt.# Provide cap for 6 inch diameter water line. | | | |
|--|--|-------------------------|--|---|
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 9 | 1 | Each | | |
| DESCRIPTION: | Base Bid on | Alt.#Provide cap f | or 4 inch diameter sewer line. | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 10 | 1 | Each | | |
| DESCRIPTION: | CRIPTION: Base Bid or Alt.#Provide cap for 6 inch diameter sewer line. | | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 11 | 1 | Each | | |
| DESCRIPTION: Descr | | | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 12 | 1 | Each | | |
| DESCRIPTION: | ESCRIPTION: 🖾 Base Bid or 🗆 Alt.#Provide cap for 6 inch diameter fire hydrant line. | | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 13 | 1 | Each | | |
| DESCRIPTION: | RIPTION: Base Bid or Alt.#Provide a cost to cap a 10 inch gas line. | | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 14 | 3 | Each | | |
| DESCRIPTION: | DESCRIPTION: Descr | | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 15 | 25 | Each | | |
| DESCRIPTION: | Base Bid on | Alt.#Provide cost | for removing asbestos contaminated containing materials | s from under bldg. slabs being removed. |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 16 | 2 | Ton | | |
| Wording for "DESC | DIDTION : 4 A h | a new ided by the Ourse | All ground it is and activated. The contractor will be a | aid based upon actual quantities as varified by the Owner |

Wording for "DESCRIPTION" is to be provided by the Owner. All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner. Unit Prices are to be included in the Base Bid. Refer to specification Section 01220, "Unit Prices", for complete Descriptions of this work. <u>ADDENDUM NUMBER 4</u>

LOUISIANA UNIFORM PUBLIC WORK BID FORM <u>REVISED UNIT PRICE FORM – 12/28/2017</u>

TO: <u>The Housing Authority of New Orleans</u> <u>4100 Touro Street</u> <u>New Orleans, Louisiana 70122</u> Procurement and Contracts Dept.

BID FOR: B.W. Cooper Phase II Preparation of Foundation Demolition And Soil Remediation IFB #18-912-06_____

UNIT PRICES: This form shall be used for any and all work required by the Bidding Documents and described as unit prices. Amounts shall be stated in figures and only in figures. DESCRIPTION: \square Base Bid or \square Alt # Provide a cost for removing and replacing 8[°]x10[°]x1/4[°] thick laminated glass panes.

| DESCRIPTION: | ⊠ Base Bid or □ Alt.# Provide a cost for removing and replacing 8"x10"x1/4" thick laminated glass panes. | | | |
|-------------------|---|-----------------------------|---|---|
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 17 | 24 | Pane | | |
| DESCRIPTION: | Base Bid or | Alt.# _ Provide costs for 1 | removing excess water encountered during the excavation a | and backfill process that cannot be managed on-site. |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 18 | 4 | Day | | |
| DESCRIPTION: | Base Bid or Alt.# _ Provide costs for the transportation and disposal of excess water encountered during the excavation and backfill process that cannot be managed on site; include associated permit costs. | | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| 19 | 37,400 | Gallon | | |
| DESCRIPTION: | □ Base Bid or □ Alt.#_ | | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| | | | | |
| DESCRIPTION: | Base Bid or Alt.# | | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| DESCRIPTION: | Base Bid or | Alt.# | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| | L | | | <u> </u> |
| DESCRIPTION: | Base Bid or Alt.# | | | |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| DESCRIPTION: | Base Bid or | Ι] Δ]t # | | 1 |
| REF. NO. | QUANTITY: | UNIT OF MEASURE: | UNIT PRICE | UNIT PRICE EXTENSION (Quantity times Unit Price) |
| ICLI : 100. | 20/11/11/1 | CITIT OF MERIOURE. | Unit Fidel | Critt Theor Dates of the Theory |
| Varilia far (DEC) | | a muchida di bas dha Oraman | | aid based upon actual quantities as varified by the Owner |

Wording for "DESCRIPTION" is to be provided by the Owner. All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner. Unit Prices are to be included in the Base Bid. Refer to specification Section 01220, "Unit Prices", for complete Descriptions of this work.

SECTION 01220 (REVISED 12/28/2017)

UNIT PRICES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for unit prices.
- B. Related Requirements:
 - 1. Section 01260 "Contract Modification Procedures" for procedures for submitting and handling Change Orders.

1.3 DEFINITIONS

A. Unit price is an amount incorporated in the Agreement, applicable during the duration of the Work as a price per unit of measurement for materials, equipment, or services, or a portion of the Work, added to or deducted from the Contract Sum by appropriate modification, if the scope of Work or estimated quantities of Work required by the Contract Documents are increased or decreased.

1.4 **PROCEDURES**

- A. Unit prices include all necessary material, plus cost for delivery, installation, insurance, and applicable taxes.
- B. Owner reserves the right to reject Contractor's measurement of work-in-place that involves use of established unit prices and to have this work measured.
- C. The Owner reserves the right to renegotiate Unit Prices in the field found to be inequitable for the work to be performed.
- D. List of Unit Prices: A schedule of unit prices is included in Part 4. Specification Sections referenced in the schedule contain requirements for materials described under each unit price.
- E. The Unit Prices are not to include General Conditions, Overhead and Profit. The General Conditions, Overhead and Profit for the Unit Price extension total shall be included in the Base Bid.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

PART 4 - SCHEDULE OF UNIT PRICES

- A. Unit Price No. 1: Remediate contaminated compacted soils.
 - 1. Description: Provide a cost for remediating more or less contaminated compacted soils.

- 2. Unit of Measurement: Per Ton.
- 3. Base Bid Quantity:
 - a. At Site II-A: Assume an average soil removal depth of 2'-0" below ground surface (FT.BGS.), across the entire Site II-A area (from interior face of sidewalk to interior face of sidewalk and under slabs and to the common property line between HANO and RSD; (Unit Prices shall include excavations from 0 inches to 4-feet).
 - b. At Site II-A: Assume an average soil removal depth of 2'-0" below ground surface (FT.BGS.) along the entire common property line between HANO and RSD for 5'-0" onto RSD's property and include area under building slabs as shown on drawings; (Unit Prices shall include excavations from 0 inches to 4-feet.),
 - c. At Site II-B: Assume an average soil removal depth of 2'-0" below ground surface (FT.BGS.), under and around perimeter of 6 building slabs shown to be removed; (Unit Prices shall include excavations from 0 inches to 4-feet
 - d. Total quantity for Items A.3.a-c above: 58,000 Tons.
- B. Unit Price No. 2: Provide backfill for the areas of soils removed and compacted to 90% standard proctor; new grade levels shall be at the same or higher grade levels of existing.
 - 1. Description: Cost to add more backfill or less backfill depending on the quantities of soils removed.
 - 2. Unit of Measurement: Per "Theoretical" cubic yard.
 - a. One theoretical cubic yard equals the amount of compacted fill material required to fill a theoretical volume 3'-0" x 3'-0" x 3'-0" deep. Material shall be compacted to 90% standard proctor.
 - 3. Quantity: 32,000.
- C. Unit Price No. 3: Remove trees unable to be saved due to adjacency to building slab to be removed.
 - 1. Description: Provide a cost to remove a tree and stump with a 3-foot caliper measured 3 feet above adjacent grade; include filling of hole.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 1.
- D. Unit Price No. 4: Cap sewer & water lines entering site.
 - 1. Description: Provide a cost to cap 8 inch diameter sewer & water lines in accordance with capping requirements indicated on the drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 13.
- E. Unit Price No. 5: Cap high pressure fire hydrant lines entering site.
 - 1. Description: Provide a cost to cap more or less 8 inch diameter high pressure fire hydrant lines in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 3.
- F. Unit Price No. 6: Sections of sewer, water and fire hydrant lines with caps to remain or be removed.
 - 1. Description: Provide a cost for each "10 lineal-feet of 8 inch diameter pipe plus two (2) 8 inch caps" to remove more or less sections of sewer, water or fire hydrant lines with caps within the property lines. Install caps in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 130.
- G. Unit Price No. 7: Provide cap for 2 inch diameter water line.
 - 1. Description: Provide a cost to cap a 2 inch diameter water line. Install caps in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.

- 2. Unit of Measurement: Each.
- 3. Quantity: 1.
- H. Unit Price No. 8: Provide cap for 4 inch diameter water line.
 - 1. Description: Provide a cost to cap a 4 inch diameter water line. Install caps in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 1.
- I. Unit Price No. 9: Provide cap for 6 inch diameter water line.
 - 1. Description: Provide a cost to cap a 6 inch diameter water line. Install caps in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 1.
- J. Unit Price No. 10: Provide cap for 4 inch diameter sewer line.
 - 1. Description: Provide a cost to cap a 4 inch diameter sewer line. Install caps in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each
 - 3. Quantity: 1.
- K. Unit Price No. 11: Provide cap for 6 inch diameter sewer line.
 - 1. Description: Provide a cost to cap a 6 inch diameter sewer line. Install caps in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each
 - 3. Quantity: 1.
- L. Unit Price No. 12: Provide cap for 10 inch diameter sewer line.
 - 1. Description: Provide a cost to cap a 10 inch diameter sewer line. Install caps in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 1.
- M. Unit Price No. 13: Provide cap for 6 inch diameter fire hydrant line.
 - 1. Description: Provide a cost to cap a 6 inch diameter fire hydrant line. Install caps in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 1.
- N. Unit Price No. 14: Provide cap for gas line.
 - 1. Description: Provide a cost to cap a 10 inch diameter gas line. Install caps in accordance with capping requirements indicated on drawings; costs shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 3.
- O. Unit Price No. 15: Sections of gas lines with caps to remain or be removed.
 - 1. Description: Provide a cost for each "10 lineal-feet of 6 inch diameter pipe plus (2) 6 inch caps" to remove more or less units gas lines with caps within the property lines. Install caps in accordance with capping requirements indicated on drawings. Cost shall be inclusive, including excavation & backfill.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 25.
- P. Unit Price No. 16: Provide for removing asbestos containing construction debris from under existing building slabs specified to be removed.

- 1. Description: Provide a cost to remove more or less existing asbestos contaminated containing materials from under building slabs specified to be removed.
- 2. Unit of Measurement: Per Ton.
- 3. Quantity: 2 Tons.
- Q. Unit Price No. 17: Broken glass panes 8"x10" glass to be replaced with 1/4 inch thick clear laminated glass to match existing.
 - 1. Description: Provide a cost to remove and replace additional broken glass panes with 8"x10"x1/4 inch thick clear laminated glass to match existing.
 - 2. Unit of Measurement: Each.
 - 3. Quantity: 24
- R. Unit Price No. 18: Provide costs for removing excess water encountered during the excavation and backfill process that cannot be managed on-site.
 - 1. Description: Unit Price shall include all costs associated with the removal of excess water from the site, including but, not necessarily limited to a vacuum truck. For the purpose of this Bid, excess water is defined as water encountered due to precipitation in excess of what could reasonably be anticipated as defined in the Bid Documents.
 - 2. Unit of Measurement: Each Day.
 - 3. Quantity: 4.
- S. Unit Price No. 19: Provide costs for the transportation and disposal of excess water encountered during the excavation and backfill process that cannot be managed on site; include associated permit costs.
 - 1. Description: Unit price shall include all costs associated with the transportation and disposal of excess water off-site. For the purpose of this Bid, excess water is defined as water encountered due to precipitation in excess of what could reasonably be anticipated as defined in the Bid Documents.
 - 2. Unit of Measurement: Gallon.
 - 3. Quantity: 37,400.

END OF SECTION 01220

SECTION 01230 (REVISED 12/28/2017)

ALTERNATES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Special Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

A. Section includes administrative and procedural requirements for alternates.

1.3 DEFINITIONS

- A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the bidding requirements that may be added to or deducted from the base bid amount if Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.
 - 1. Alternates described in this Section are part of the Work only if enumerated in the Agreement.
 - 2. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternate into the Work. No other adjustments are made to the Contract Sum.

1.4 PROCEDURES

- A. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
 - 1. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
- B. Notification: Immediately following award of the Contract, notify each party involved, in writing, of the status of each alternate. Indicate if alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated revisions to alternates.
- C. Execute accepted alternates under the same conditions as other work of the Contract.
- D. Alternates are to have stand-alone pricing and shall include General Conditions and Overhead & Profit.
- E. Schedule: A schedule of alternates is included at the end of this Section. Specification Sections referenced in schedule contain requirements for materials necessary to achieve the work described under each alternate.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF ALTERNATES

A. Add Alternate No. 1: Additional Soil Remediation Site II-B:

- 1. In Base Bid:
 - a. At Site II-A: Remediation of soils on Site II-A and on portion of RSD's property.
 - b. At Site II-B: Remediation of soils under 6 building slabs and for a 6'-0" perimeter around the 6 building slabs.
 - c. Install backfill in areas remediated in Base Bid.
 - d. At Site II-B: Costs to provide structural stability to the existing "HANO Electrical System" (i.e. power poles & guy wires, etc.) encountered during Base Bid Soil Remediation.
- 2. In Add Alternate No. 1:
 - a. Remove 2'-0" of soils below ground surface (FT.BGS.), across the entire Site II-B area within the noted project boundary of site, up to the inside face of public sidewalks including a; (excavations up to 4'-0" deep shall be included in Alternate No. 1.
 - 1.) Assume 23,000 Tons of remediation.
 - 2.) Do not include the Base Bid soil remediation in Alternate No.1.
 - 3.) Unit Price 1 shall be used for remediating more or less compacted contaminated soils.
 - b. Install specified backfill compacted to 90% standard proctor to fill areas remediated to match or exceed existing grade levels.
 - 1.) Assume 9,800 cubic yards of compacted backfill.
 - 2.) Unit Price 2 shall be used for installing more or less compacted fill depending on amount of soils remediated in Alternate No. 1.
 - c. At Site II-B:
 - 1.) Sewer, Water and Hydrant Lines:
 - a.) Include the cost to provide stability to primary sewer & water and high pressure fire hydrant lines where encountered during soil remediation.
 - 2.) Gas Lines:
 - a.) Include protection and stability of gas piping to remain where encountered during soil remediation.
 - b.) Include encountering 10 sections of "10-foot long, 6 inches in diameter and 20 caps" requiring removal and capping. Unit Price 6 shall be used for removing more or removing less sections of gas lines.
 - 3.) "HANO Electrical System":
 - a.) Include maintaining structural stability to the existing "HANO Electrical System" (i.e. power pole, guy wires & guy wire anchors, etc.
 - b.) Structural stability includes but, is not limited to shoring power poles with and without transformers, removing/reinstalling and or replacing guy wires and guy wire anchors.
 - c.) Methods used for providing structural stability shall be the responsibility of the contractor.
 - d.) Ensure that the "HANO Electrical System" (i.e. Power poles, guy wires & guy wire anchors, energized overhead lines, and associated transformers, etc.) are structurally stable and capable of continued electrical service to the Admin Bldg. and to Buildings 22 & 23.
- B. Add Alternate No. 2: Buildings 22 and 23 Maintenance Agreement Work:
 - 1. In Base Bid:
 - a. Remove vines growing on Building 23.
 - b. Replace 24 broken glass panes with 1/4 inch thick laminated glass panes. Unit Price 17 shall be used for replacing additional broken glass panes.
 - 2. In Add Alternate No. 2:
 - a. Buildings 22 & 23 Maintenance Agreement scope-of-work includes, providing new power from the existing "HANO Electrical System", providing new lighting on exterior and interior, core drilling through interior masonry walls to run continuous electrical wiring for interior lighting, removing VPS shutters on Building 23, providing new shutters on 1st Floor exterior windows & doors, securing existing windows and doors on balconies on Building 22, and installing new specified aluminum picket fences and gates around the perimeter of each building.

- C. Add Alternate No. 3: Demolish "HANO Electrical System":
 - 1. In the Bid prior to Alternate 3:
 - a. Work noted in Article 3.1.A.1.a.-d. and 3.1.2.a in this Section.
 - 2. In Add Alternate No. 3:
 - a. Provide cost to de-energize the existing "HANO Electrical System", provide power from new Entergy Electrical System to Building 22 and Admin Building from Earhart Blvd., provide power from new Entergy Electrical System to Building 23 from Erato Street, cost to remove and dispose of 7 transformers containing hazardous materials, cost to remove overhead power lines & communication lines running on poles in the "HANO Electrical System", and the cost to remove power pole on Site II-B.
 - b. Provide the cost to provide new communication wiring and or cabling from new AT&T and Cox locations to the Admin Building.
 - c. Include all ancillary work involved with the installation of the electrical service.

END OF SECTION 01 23 00

General Decision Number: LA170001 12/15/2017 LA1

Superseded General Decision Number: LA20160001

State: Louisiana

Construction Type: Residential

Counties: Acadia, Ascension, Bossier, Caddo, Calcasieu, East Baton Rouge, Jefferson, Lafayette, Lafourche, Livingston, Orleans, Ouachita, Plaquemines, Rapides, St Bernard, St Charles, St James, St John the Baptist, St Landry, St Martin, St Tammany, Terrebonne, Webster and West Baton Rouge Counties in Louisiana.

RESIDENTIAL CONSTRUCTION PROJECTS (consisting of single family homes and apartments up to and including 4 stories)

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 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, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

| Modification | Number | Publication Date |
|--------------|--------|------------------|
| 0 | | 01/06/2017 |
| 1 | | 01/13/2017 |
| 2 | | 01/20/2017 |
| 3 | | 02/03/2017 |
| 4 | | 02/17/2017 |
| 5 | | 04/21/2017 |
| 6 | | 06/30/2017 |
| 7 | | 08/11/2017 |
| 8 | | 09/08/2017 |
| 9 | | 10/06/2017 |
| 10 | | 10/20/2017 |
| 11 | | 10/27/2017 |
| 12 | | 11/10/2017 |
| 13 | | 12/01/2017 |
| 14 | | 12/08/2017 |
| 15 | | 12/15/2017 |

ELEC0130-003 12/01/2017

JEFFERSON, LAFOURCHE, ORLEANS, PLAQUEMINES, ST. BERNARD, ST. CHARLES, ST. JAMES, ST. JOHN THE BAPTIST, ST. MARTIN (Southern Portion), and TERREBONNE PARISHES

Rates

Fringes

https://www.wdol.gov/wdol/scafiles/davisbacon/LA1.dvb?v=15

| ELECTRICIAN (including low voltage wiring and installation of fire alarms | ¢ 20.40 | 11.60 |
|--|-----------------|--------------------|
| and security systems) | | |
| ELEC0194-002 09/04/2017 | | |
| BOSSIER, CADDO, and WEBSTER P. | ARISHES | |
| | Rates | Fringes |
| ELECTRICIAN (including low voltage wiring and installation of fire alarms and security systems) | | 11.35 |
| ELEC0446-002 09/01/2017 | | |
| OUACHITA PARISH | | |
| | Rates | Fringes |
| ELECTRICIAN (including low voltage wiring and installation of fire alarms and security systems) | \$ 17.88 | 1%+10.87 |
| ELEC0576-003 09/01/2017 | | |
| RAPIDES PARISH | | |
| | Rates | Fringes |
| ELECTRICIAN (including low voltage wiring and installation of fire alarms and security systems) | \$ 24.75 | 4.25%+7.35 |
| ELEC0861-002 09/01/2017 | | ********* |
| ACADIA, CALCASIEU, LAFAYETTE, PARISHES | AND ST. MARTIN | (Northern Portion) |
| | Rates | Fringes |
| ELECTRICIAN (including low voltage wiring and installation of fire alarms | | |
| and security systems) | \$ 27.58 | 12.90 |
| * ELEC0995-003 12/04/2017 | | |
| ASCENSION, EAST BATON ROUGE, BATON ROUGE PARISHES | LIVINGSTON, ST. | LANDRY, AND WEST |
| | Rates | Fringes |

ELECTRICIAN (including low voltage wiring and installation of fire alarms and security systems).....\$ 25.35 10.98 _____ ELEC1077-006 12/01/2017 ST. TAMMANY PARISH Rates Fringes ELECTRICIAN (including low voltage wiring and installation of fire alarms and security systems).....\$ 24.23 3%+8.52 _____ _____ PLUM0060-005 12/04/2017 JEFFERSON, LAFOURCHE, ORLEANS, PLAQUEMINES, ST. BERNARD, ST. CHARLES, ST. JAMES (Southeastern Portion), ST. JOHN THE BAPTIST, ST. TAMMANY, AND TERREBONNE PARISHES Rates Fringes PLUMBER (including HVAC pipe)....\$ 29.25 11.94 _____ _____ PLUM0106-003 06/01/2014 ACADIA, CALCASIEU, LAFAYETTE, ST. LANDRY, and ST. MARTIN (Western Portion) PARISHES Rates Fringes PLUMBER (including HVAC pipe)....\$ 25.90 13.65 _____ PLUM0141-003 08/01/2016 BOSSIER, CADDO, and WEBSTER PARISHES Rates Fringes PLUMBER (including HVAC pipe)....\$ 26.72 12.73 PLUM0198-002 01/01/2016 ASCENSION, EAST BATON ROUGE, LIVINGSTON, ST. JAMES (Northwestern Portion), ST. MARTIN (Eastern Portion), AND WEST BATON ROUGE PARISHES Fringes Rates

 PLUMBER (including HVAC pipe)....\$ 29.38
 11.40

PLUM0247-004 05/01/2017

RAPIDES PARISH

| | Rates | Fringes |
|---|---------------|-------------|
| PLUMBER (including HVAC pipe) | \$ 26.00 | 3.25%+11.54 |
| PLUM0659-004 07/01/2015 | | |
| OUACHITA PARISH | | |
| | Rates | Fringes |
| PLUMBER (including HVAC pipe) | \$ 26.33 | 8.97 |
| SHEE0214-003 07/01/2009 | | |
| Jefferson, Lafourche, Orleans, Pl Charles, St. James, St. John the Terrebonne Parishes | | |
| | Rates | Fringes |
| SHEET METAL WORKER (includes HVAC Duct) | | 9.65 |
| SHEE0214-005 02/01/2009 | | |
| Acadia, Ascension, Calcasieu, Eas Livingston, St. Landry, St. Marti Parishes | - | |
| | Rates | Fringes |
| SHEET METAL WORKER (includes HVAC Duct) | \$ 24.37 | 9.205 |
| SHEE0361-004 07/01/2012 | | |
| BOSSIER, CADDO, OUACHITA, RAPIDES | , AND WEBSTER | R PARISHES |
| | Rates | Fringes |
| Sheet Metal Worker (including HVAC duct) | \$ 26.09 | 10.22+3% |
| SULA2004-012 06/15/2004 | | |
| | Rates | Fringes |
| CARPENTER (including drywall hanging, metal stud installation, and formbuilding/formsetting) | ¢ 11 72 | 0.00 |
| Laborer, common | | 0.00 |
| | Υ 0.VI | 0.00 |
| PAINTER Brush, Roller, and Spray Drywall Finishing | | .83 .78 |

| Power Equipment Operator Crane\$ | 13.00 | 0.00 |
|-------------------------------------|-------|------|
| ROOFER\$ | 10.11 | 2.01 |

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

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.

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 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.

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