

## BID SUMMARY

**PROJECT NAME: MARCIA COGGS HUMAN SERVICES CENTER HVAC RENOVATIONS RE-BID**

**PROJECT NO. S032-09437**

**BIDS DUE: Wednesday, April 11, 2012 @ 2:00 p.m.**

<b>CONTRACT #1:</b>	<b>BASE BID</b>	<b>Alt A 2nd Flr W HVAC Ren</b>	<b>Alt B 2nd Flr W Partial HVAC Reno</b>	<b>Alt C1 3rd Flr Base Bid Controls Work</b>	<b>Alt C2 2nd Flr W (Alt A) Contr Wrk</b>	<b>Alt C3 2nd Flr W Part HVAC Reno Alt B Contr Wrk</b>
HVAC Renovations						
J & H HEATING INC	\$983,587.00	\$574,860.00	\$23,110.00	\$139,100.00	\$79,315.00	\$3,495.00
BRENNER CORP	\$1,070,000.00	\$580,000.00	\$36,000.00	\$139,100.00	\$79,315.00	\$3,495.00
ARTEAGA CONSTRUCTION	\$995,000.00	\$569,000.00	\$30,000.00	\$119,000.00	\$58,000.00	\$4,000.00
BUTTERS FETTING	\$1,030,750.00	\$594,000.00	\$36,500.00	\$139,100.00	\$79,315.00	\$3,495.00
MARED MECHANICAL	\$928,600.00	\$512,800.00	\$34,000.00	\$129,000.00	\$60,000.00	\$4,000.00

**DBE**            25    %  
**ADDENDUMS**    3

**BASE BID DESCRIPTION:**

Work of the Project includes the base bid Work consisting of upgrading the 3rd floor HVAC system by providing revisions to the existing air handling unit (AHU-10) located in the Penthouse equipment room along with demolition of associated ductwork, VAV boxes, and controls. The new Work associated with the base bid is replacing the demolished ductwork, VAV boxes and controls with new as shown on the drawings and as stated in the specifications. An existing relief fan in the Penthouse will be utilized to work with AHU-10, two new control dampers, new ductwork and a new louver to relieve excess air pressure when AHU-10 is in economizer mode or as needed for building pressure relief. New chilled water supply and return taps, pipes, supports, shut off valves, tees and blind flanges on 2nd floor. New hot water supply and return taps, pipes, supports, shut off valves, tees and blind flanges on 2nd floor. Alternate A and Alternate B shall be separate bids for HVAC Work on the second floor and 1st floor. Alternate A consists of Work on the east half of the second floor. The Work is demolition of 2 existing suspended AHU, ductwork, VAV boxes and controls. One new AHU will replace the two demolished AHU. The new AHU will be provided in a new mechanical room on the east half of the second floor. New ductwork, VAV boxes and associated ductwork and piping shall be provided. Alternate B consists of Work within Alternate A. The Work is demolition of 6 existing VAV boxes, associated ductwork and controls. Provide a deduct price to leave the 6 VAV boxes in place, the associated ductwork and controls as well. The deduct price for the 4 new VAV boxes, associated ductwork and controls. Alternate C is the complete deduct of controls for the Base Bid, Alternate A and Alternate B. Provide a deduct for the cost of the controls of the Base Bid under Alternate C. Included in Alternate C are the separate deduction costs for Alternate A controls and Alternate B controls. Additional hot water supply and return piping and chilled water supply and return piping is required for Alternate A. This work takes place on the second floor in the north corridor. All work including the Base Bid and Alternate A will be phased and coordinated with the owner. The phases of Work are clearly defined on the mechanical drawings and in specification section 23 05 00. The ceiling grid and tiles shall be removed for the entire third floor as part of the base bid. The existing light fixture shall be reused and must be secured (hung in place) during all phases of Work. The ceiling grid and tiles shall be removed for the entire Alternate A if the alternate is accepted. The existing light fixture shall be reused and must be secured (hung in place) during all phases of Work. See the electrical plans for additional information. A new ceiling grid and tile ceiling will be installed when the Work above the ceiling is complete. Typical for Base Bid and Alternate A. Once the new ceiling grid is in place the electrical contractor will clean each light fixture and provide them in the same location as they were removed from. Typical for Base Bid and Alternate A. The existing HVAC slot diffusers will be reused. They must be cleaned prior to installation. Typical for Base Bid and Alternate A. Work on the third floor Base Bid in the western most phasing of work will occur while the owner is occupying the space. Each week and each day of the week all contractors shall coordinate their area of Work with the prime contractor who shall coordinate the areas of Work with the Owner. The prime contractor shall cover all furniture, remove artwork from walls and turn over to the owner and completely cover all flooring while working in this phase. The contractor shall provide dust barriers from floor or structure above on the floor they are working on. The entire floor in the phase the contractor is working in shall be covered until all Work is completed. All disciplines shall review all other disciplines drawings and specifications to understand the entire scope of Work for the entire Project. Perform Work of Contract under stipulated sum contract with Owner in accordance with Conditions of Contract. Work of Contract is identified in the following sections and on Drawings. Milwaukee County will furnish the Agreement form for signatures and bonding. Agreement forms may be reviewed in Architecture, Engineering & Environmental Services Division, Milwaukee County City Campus, 2711 W. Wells St., 2nd Floor, Milwaukee WI 53208. Owner will award single Prime Contract as follows: Contract 1 - HVAC Renovations

The DBD Department concurs with the DBE participation for the above recommended Bid. Please refer to the approved Form DBD-014C attached to the bid recommendation.

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