

BID SUMMARY

PROJECT NAME: CC & County Fleet/Sheriff Bldg Independent Heating Sys

PROJECT NO.	BIDS DUE
O143-12436	Friday, February 1, 2013 @ 2:00 p.m.

CONTRACT #1:	BASE BID	Alt 1	Alt 2
Heating Systems			
BRENNER CORP	<u>\$1,488,000.00</u>	<u>(\$27,500.00)</u>	<u>(\$20,000.00)</u>
ARTEAGA CONSTRUCTION			
BUTTERS FETTING CO INC	<u>\$1,035,000.00</u>	<u>(\$32,000.00)</u>	<u>(\$81,000.00)</u>
ALLCON LLC			
KAIN ENERGY CORP			
MARED MECHANICAL	<u>\$1,431,675.00</u>	<u>(\$25,800.00)</u>	<u>(\$1,700.00)</u>
DBE	<u>25</u> %		
ADDENDUMS	<u>3</u>		

BASE BID DESCRIPTION:

Base Bid: Work of the project consists of Fleet Management Building and Children's Court Building phased installation of new hot water heating systems as follows: Demolish steam piping systems, steam to hot water heat exchangers, hot water pumps and appurtenances. In the Fleet Management Building, install five sealed combustion hot water boilers, nine hot water pumps, expansion tanks, water filter, domestic water meter, backflow preventers and associated appurtenances. Work includes the relocation of two existing hot water heaters. In the Children's Court Building, install four sealed combustion hot water boilers, six hot water pumps, two plate and frame domestic hot water heaters, domestic hot water storage tank, expansion tanks, water filter and associated appurtenances. Provide new DDC controls and upgrade existing DDC controls to support new boiler systems. Install structural framing and chase enclosures and roof openings for the boiler vent and intake piping. Upgrade natural gas service for Fleet Management Building and install new gas service for Children's Court Building. Coordinate upgrades with WE Energies. General, electrical and fire protection work shall be provided to support the upgrades.

Alternative Add No. 1: Contractor shall provide controls work by Johnson Controls to upgrade existing Johnson Controls DDC control system. Work shall include upgrading the pump controls and provide new boiler panel integration. All points shall be displayed on owner's existing operator work station. Alternative Deduct No. 2: Provide Children Court Center with four cast aluminum heat exchanger condensing boilers as manufactured by Harsco Industrial (Patterson-Kelly MACH). Base bid is providing four stainless steel heat exchanger boilers as manufactured by AERCO Benchmark or Lochinvar Crest. Perform Work of Contract under stipulated sum contract with Owner in accordance with Conditions of Contract. Work of each separate 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 Section, Milwaukee County City Campus, 2711 W. Wells St., 2nd Floor, Milwaukee WI 53208. Owner will award single Prime Contract as follows: Contract 1 – Heating Systems

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.