FROM (DEPT/ DIVISION): County Counsel

SUBJECT: Courthouse Rooftop Units

Background: The County issued an Invitation to Bid to replace seven roof top units at the Courthouse. One proposal was received from HMS Commercial Service in the amount of \$202,354. The recommendation from the Administrative Services Department is to award the contract.	Requested Action: Award contract for replacement of the courthouse air handlers to HMS Commercial Service in the amount of \$202,354
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ATTACHMENTS: Bid

Checkoffs:

- () Dept. Head (copy)
- () Budget (copy)
- () Legal (copy)

To be notified of Meeting: Dan Lonai, Mark Tanner

Scheduled for meeting on: October 6, 2021

Action taken:

BID SHEET

Unless otherwise denoted, an estimated date is to be inserted for Delivery Date.

All prices quoted must include equipment listed below.

Proposer is to submit detailed specifications and illustration sheets showing specific equipment to be furnished under this Bid.

BID for: Courthouse Rooftop Units

Purchase price \$202,354.00

Bidder certifies delivery will be completed within _90_____ calendar days after date of

notice of award. Bidder HMS Commercial Service, Inc.

Address 4103 SE International Way, Suite 300 Milwaukie, OR 97222

By (Print) Josh Brister

By (Signed) Josh Barsky

HMS COMMERCIAL SERVICE, INC.

HVAC SERVICE & CONTROLS

Umatilla County- Courthouse Attn: Mark Tanner Re: Rooftop Package Unit Replacements 9/20/21

HMS Commercial Service is pleased to provide you with this proposal to replace (7) aging Lennox package units with (7) new Daikin package units of equal capacity. As a part of this project Distech communicating thermostats will be installed and tied in to the BMS system with updated graphics as discussed on a recent job walk.

Scope of work:

- Provide (4) Daikin 4-ton Package Units
 - Model Number: DBG0483DH
 - 208/230 volt 3-Phase
 - 410A refrigerant
 - Single stage cooling
 - Single stage heating
 - 0-100% dry bulb economizer
 - Curb adapter
- Provide (2) Daikin 2-ton Package Units
 - Model Number: DP14GM2406041
 - 208/230 volt 1-Phase
 - 410A refrigerant
 - Single stage cooling
 - Single stage heating
 - Curb adapter
- Provide (1) Daikin 5-ton Package Unit
 - Model Number: DBG0603BH
 - 208/230 volt 3-Phase
 - 410A refrigerant
 - Single stage cooling
 - Single stage heating
 - 0-100% dry bulb economizer
 - Curb adapter
- Provide BAC-net communicating thermostats with sufficient capacity
- > Provide communication cabling from thermostats to RTU's
- Provide discharge air sensors
- > Provide graphics of new controls being installed and brought into existing BMS frontend
- Provide mechanical permit
- Provide crane service
 - 2 days of crane work
- Provide piping for gas modification
- Lock out/ Tag out electrical service to each unit on the west side of the building
- Disconnect lineside electrical
- Disconnect control electrical
- Isolate gas piping
- Disconnect gas piping
- Disconnect unit from curb
- Prepare unit for crane lift

- > Transport the 4 west side units to site
- > Utilizing crane service remove units from the roof
- > Utilizing crane service set new curb adapters
- Utilizing crane service set new units
- Program communicating thermostats
- ▶ Install all communication cabling
- Install communicating thermostats
- > Install discharge air sensor in new units
- Reconnect lineside power
- > Make gas pipe modification
- Reconnect gas piping
- Startup unit
- > Confirm proper operation
- Provide controls functional testing
- > Lock out/ Tag out electrical service to each unit on the east side of the building
- Disconnect lineside electrical
- Disconnect control electrical
- Isolate gas piping
- Disconnect gas piping
- Disconnect unit from curb
- Prepare unit for crane lift
- > Transport the 3 east side units to site
- > Utilizing crane service remove units from the roof
- > Utilizing crane service set new curb adapters
- Utilizing crane service set new units
- Program communicating thermostats
- ▶ Install all communication cabling
- Install communicating thermostats
- > Install discharge air sensor in new unit
- Reconnect lineside power
- Make gas pipe modification
- Reconnect gas piping
- ➢ Startup unit
- > Confirm proper operation
- Provide controls functional testing

Exclusions:

- > Any line side power modifications
- > Any professional engineering if required to obtain permit
- Overtime labor
- > Any roofing

Your price is: \$202,354.00 Plus Tax

HMS Commercial Service standard warranty of one-year parts and labor will apply to the proposal above. Please don't hesitate to contact me if you have any further questions in regard to the proposal above.

Thank you,

Acceptance Signature

Josh Brister Commercial Sales

P. O. if required