



City of Hartford

CITY HALL - 109 NORTH MAIN STREET · HARTFORD, WI 53027-1591

AGENDA

CITY OF HARTFORD UTILITY COMMITTEE

CITY HALL COUNCIL CHAMBERS

Monday, April 4, 2016

5:30 pm

This is a regularly scheduled meeting of the Utility Committee of the City of Hartford. Prior to this meeting, notice was given to the public by posting an agenda on the City Office Meeting Board, Library Bulletin Board, and Police Bulletin Board. In addition, the Daily News (the official City newspaper) was given notice of this meeting and an agenda was placed in their City Office mailbox at least 24 hours ago.

- 1) Call to Order
- 2) Public Comment Period
- 3) Update on electric service interruptions and water main breaks
- 4) Presentation by Pat Planton from SEH on 2015 Water Utility ROI
- 5) Discussion and consideration of accepting the proposal from Butters-Fetting Co. for the replacement of the Wastewater Plant Administration Building HVAC/Air Make Up unit at a cost not to exceed \$65,590 (Executive Summary attached)
- 6) Distribution of 2015 PSC Annual Report (annual report included on zip drive)
- 7) Adjournment

"Persons with disabilities requiring special accommodations for attendance at the meeting should contact the City Clerk at least one (1) business day prior to the meeting."

"Members of the Common Council may attend the above meeting. Pursuant to State ex rel. Badke v. Greendale Village Board, 173 Wis. 2d 553, 494 N.W.2d 408 (1993) such attendance may be considered a meeting of the Common Council. This notice is given so that members of the Common Council may attend the meeting without violating the open meeting law."

EXECUTIVE SUMMARY

TITLE: Administration Building HVAC/Air Make Up Unit Replacement

BACKGROUND: The existing "Jackson-Church" rooftop unit at the Hartford Wastewater Plant Administration Building is one of the three remaining units out of seven that have not been replaced. This unit has failed repeatedly over the last three years, with the AC unit failing completely this past summer. The City received the following proposals from three area Mechanical Contractors with Butters-Fetting Co. of Milwaukee came in with the low proposal:

| | | |
|---|---|--------------|
| Butters-Fetting Co., Inc, Milwaukee, WI | - | \$ 65,590.00 |
| Sure-Fire, Inc., Horicon, WI | - | \$ 67,975.00 |
| Just Service, Inc., Greendale, WI | - | \$ 68,900.00 |

Butters-Fetting have done work for the Sewer Utility in the past with good results and currently do all service work and maintenance for the Hartford Union High School

FISCAL IMPACT: **\$65,590.00** from the budgeted amount **\$70,000.00** under the 2016 Sewer Utility Capital Improvements Projects fund, Account No. 595.370.536254.59201.

RECOMMENDATION: Appropriate City Officials are authorized to accept the proposal from *BUTTERS-FETTING CO, INC., 1669 S. 1st Street, Milwaukee, WI 53204,* for the replacement of the Administration Building HVAC/Air Make Up unit at a cost not to exceed **\$65,590.00**.

PREPARED BY: David Piquett 3/30/2016
Dave Piquett Date
Plant and Collection Systems Director

REVIEWED BY: Dawn Timm 3/30/16
Dawn Timm Date
Finance Director/Treasurer

APPROVED BY: Steve Volkert 3/31/16
Steve Volkert Date
City Administrator

ROUTING: Utility Committee - April 4, 2016
Common Council - April 19, 2016



BUTTERS-FETTING CO., INC.
MECHANICAL CONTRACTORS

1669 S. 1ST ST. MILWAUKEE, WI 53204-2999
 Office: (414) 645-1535 / Fax: (414) 645-7622 / www.buttersfetting.com

Design - Build
 Engineering
 Turn Key Installations
 Fabrication
 Contract Maintenance
 24-Hour Service
 M.P. #232325

March 28, 2016

City of Hartford
 109 North Main Street
 Hartford, WI 53027-1591

PROPOSAL

Attn: Dave Piquett

Re: Wastewater office – rooftop unit replacement

We propose to provide new rooftop unit to replace Jackson/Church rooftop unit service the Hartford wastewater plant office, with exclusions as stated below, as follows:

1. Remove existing Jackson/Church rooftop. Reclaim refrigerant and oil from compressors. Scrap out unit. Existing roof curb to remain.
2. Provide new Trane Horizon G144 nominal 12 ton custom rooftop unit. Unit has 12 tons cooling capacity with hot gas bypass control. Unit has modulating gas heat section with ss heat exchanger and 10:1 turndown ration for burner. Five year warranty on compressor and 25 year warranty on heat exchanger. Unit also has modulating outside air and return air damper with economizer controls.
3. Provide new custom curb adapter for Trane rooftop unit. Curb will set on top of existing J/C roof curb. Extend supply and return air ducts into new curb. Remove and replace ceiling for duct work.
4. Crane picks for old unit removal and new unit setting are included.
5. Provide new thermostat and related wiring. Modifications to Parker vav system on Johnson Metasys are not included.
6. Startup unit, measure airflow rates.
7. One year warranty on installation is included.
8. Sales tax is not included.
9. Power wiring and disconnect for rooftop unit is not included.
10. Labor, shop and jobsite, based on first shift straight time rates.

Wastewater Office – Rooftop Unit Replacement for the Sum of \$65,590.00

Should there be any questions, please do not hesitate to contact me at 414-788-9100.

Respectively Submitted:
Butters-Fetting Co. Inc.

Please sign and return duplicate copy
 Accepted for purchaser date ____/____/____

Ken Groeschel Jr.,
 Project Manager/Master Plumber

By: _____
 Firm: _____

This proposal may be withdrawn if not accepted within 30 days from the date listed above.

DEDICATED TO QUALITY AND SERVICE SINCE 1924

March 29, 2016

Dave Piquett
City of Hartford
109 North Main Street
Hartford, WI 53027-1591

RE: Wastewater office – rooftop unit replacement

We propose to replace the existing rooftop units as follows.

- Remove and dispose of (1) existing Jackson/Church rooftop unit.
- Provide (1) new Trane Horizon G144 nominal 12 ton custom rooftop unit.
- Provide (1) curb adapter for new Trane rooftop unit to set on top of existing roof curb.
- Extend supply and return air ducts into new curb.
- Remove and replace ceiling for ductwork installation.
- Provide (1) new thermostat and associated wiring.
- Crane rental.
- Equipment check, test and start-up.
- Local permits.
- One-year warranty.

For the Sum of: \$67,975

The following are specifically **excluded** from our proposal:

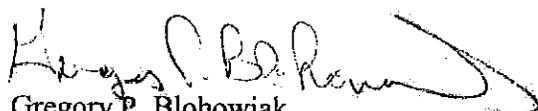
- All associated electrical work.
- Modifications to existing Johnson Metasys control system.
- Sales tax.

Contract amount is subject to revision after 30 days.

Terms – Payment due upon receipt of monthly progress billings. Past due amounts are subject to a late charge of 1% per month.

Should there be any questions, please do not hesitate to contact me at (920) 485-4883.

Sincerely,
Sure-Fire, Inc.


Gregory P. Blohowiak
Designer/Project Manager



March 29, 2016

City of Hartford

109 North Main Street
Hartford, WI 53027-1591
Attn: Dave Piquett

RE: Wastewater Office – Rooftop Unit Replacement

Just Service, Inc. hereby proposes to furnish material and labor complete and in accordance with the scope of work as described below. We propose to provide new rooftop unit to replace Jackson/Church rooftop unit as follows:

INCLUDING:

- Remove and dispose of existing Jackson/Church rooftop, existing curb to remain.
- Reclaim refrigerant and oil from compressors.
- Provide new Trane Horizon custom rooftop unit. Unit has 12 tons cooling capacity with hot gas bypass control. Unit has modulating gas heat section with stainless steel heat exchanger. Unit also has modulating outside air and return air damper with economizer controls.
- Provide new custom curb adapter for Trane rooftop unit. Curb will set on top of existing J/C roof curb.
- Extend supply and return air ducts into new curb.
- Remove and replace ceiling for duct work.
- Crane for old unit removal and new unit setting are included.
- Provide new thermostat and related wiring. NOTE: Any modifications to existing controls are NOT included.
- Startup of unit included.
- Air balancing of new unit is included.
- One year warranty on installation is included. Five year warranty on compressor and 25 year warranty on heat exchanger for RTU is included.

EXCLUDING:

- Sales tax is not included.
- Power wiring and disconnect for rooftop unit is not included.
- Any after hours work.

HVAC Bid: \$68,900.00

Dave, please review the above and call me with any questions you may have.

Best Regards,

Rich Jacklin
VP of Construction Services
Just Service, Inc

Phone: (262) 886-2365 ~ Fax: (262) 790-1299
P.O. Box 227, Greendale, WI 53129
www.justserviceinc.com