CITY OF JOPLIN
COUNCIL AGENDA ITEM

ITEM
Council Bill 2024-165 Issuance of a Purchase Order with Mechanical Sales Midwest Inc. for purchase, and delivery of 4 Multistack Modular Chillers for the City Hall Facility.

MEETING DATE
December 16, 2024

ORIGINATING DEPARTMENT
Public Works - Engineering

ATTACHMENTS
CB2024-165, Ordinance, Proposal

REVIEWED BY
Director of Public Works, Daniel Johnson; Director of Finance, Leslie Haase; City Attorney, Peter C. Edwards; Assistant City Manager, Tony Robyn; City Manager, Nicholas Edwards

SUMMARY
This Council Bill approves the issuance of a Purchase Order to Mechanical Sales Midwest Inc. in the amount of Two Hundred Ninety-Nine Thousand Four Hundred Twenty-Six and 00/100 DOLLARS ($299,426.00) for purchase, and delivery of 4 Multistack Modular Chillers for the City Hall Facility.

BACKGROUND
The Original Multistack chiller was installed in 1996 and is a 180 ton (160.2 tons nominal), 6 module (12 single speed scroll compressors), R-22 refrigerant unit with a EER rating of 12.4 at full load. The New Multistack chiller will be a 200 ton (180 tons nominal), 4 module (8 variable speed scroll compressors), R-454B refrigerant unit with a EER rating of 16.37 at full load and 29.46 at 50% load. City staff will install the new chillers with some electrical work being done by a licensed electrician, and some plumbing work being done by a licensed plumber under separate agreements. Funding for the purchase of chillers was approved in the FY2025 Budget. This purchase is made from a vendor bid on the TIPS interlocal purchasing system. This proposal was below the engineer's estimate.

FUNDING SOURCE
This is funded by the Capital Improvement Sales Tax and is in the FY2025 budget.

RECOMMENDATION
Staff recommends adoption of this Council Bill on 1st reading.

TIPS#24010401

Proposal

Mechanical Sales Midwest, Inc.
11301 Strang Line Rd. Lenexa, KS 66215

Office: (913) 815-3263
www.MechSalesMidwest.com

DATE: 11/27/24

Quote #: K23010401TCL

To: Jeff Tennis

Project: City of Joplin
Location: City Hall
Quoted By: Tim Larson - 913-472-1492
tlarson@mechsales.com

WE ARE PLEASED TO QUOTE ON THE FOLLOWING EQUIPMENT:

TIPS#24010401 Proposal

MULTISTACK MODULAR WATER-COOLED VARIABLE SPEED SCROLL CHILLER WITH BRASIED PLATE EXCHANGERS

- Quantity of four (4) 50-ton MSS050VCAB Chiller Modules (208-volt 3PH 60HZ)
- See attached design selection information.

TOTAL COST, FFA Kansas City metro area (tax, handling and installation are not included) ……$299,426.00

Current lead: **28 to 32 Weeks** after approved submittal and formal release.

Breakout pricing for accounting purposes:

Chillers, options, and warranty …… $281,858.00
Freight to Joplin …… $10,368.00
Factory Start-up …… $7,200.00

Exceptions & Clarifications:

1. The above price(s) are guaranteed for thirty (30) days. Price(s) do not include sales or use tax.
2. If this is a tax-exempt project, the order cannot be processed until tax forms (Form 13 & 17) are received. When the order is placed, please notify Mechanical Sales if tax forms are not yet available.
3. Payment terms: NET 30 DAYS. Invoices not paid in full within terms are subject to a 1.5% monthly finance charge.
4. Back-charges will not be accepted without prior factory written authorization. Payment terms are net 30 days.
5. Unless stated otherwise, warranties on equipment parts are for eighteen (18) months from date of shipment or one (1) year from equipment start-up, whichever occurs first.
6. Warranties are for parts only. Freight for warranty parts is not included. Unless stated otherwise, the warranty does not cover labor to remove, inspect, calibrate, adjust, repair, or replace parts or equipment. On a typical project, the labor warranty is covered by the installing contractor. In the event the contractor desires Mechanical Sales assistance to perform warranty labor, Mechanical Sales will offer the contractor a significantly reduced rate. If Mechanical Sales performs warranty labor for the contractor, Mechanical Sales will pursue any potential factory warranty labor reimbursements (these are generally an exception and reimbursement is neither promised nor implied). Warranty labor performed by Mechanical Sales must be paid by the contractor to Mechanical Sales net 30 days. If a partial or full factory warranty reimbursement is issued, it will be paid directly by the factory to the contractor.
7. Equipment provided with shrink wrap packaging is intended to protect the equipment during transit and is not intended to be used for storage purposes.
8. All rigging, installation and handling is done by installing contractor.
9. Start-up is not included unless stated otherwise above in this proposal.
10. All special order or custom products are not returnable, exchangeable, or refundable.
11. All stated lead times are current at the time of quotation and subject to change, without prior notice, at time of release.

COUNCIL BILL NO. 2024-165 **ORDINANCE NO.**

AN ORDINANCE approving the issuance of a purchase order to Mechanical Sales Midwest Inc. in the amount of Two Hundred Ninety-Nine Thousand Four Hundred Twenty-Six and 00/100 DOLLARS ($299,426.00) for purchase, and delivery of 4 Multistack Modular Chillers for the City Hall Facility and authorizing the City Manager or his designee to execute the same by and on behalf of the City of Joplin; and setting a date when this Ordinance shall become effective.

WHEREAS, Mechanical Sales Midwest Inc. holds the TIPS Proposal #24010401 for the 4 Multistack Modular Chillers for the City Hall Facility.

WHEREAS, in the FY 2024-2025 budget process, Council approved and budgeted funds to cover the purchase of 4 Multistack Modular Chillers for the City Hall Facility.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF JOPLIN, as follows:

Section 1. That a Purchase Order issued to Mechanical Sales Midwest Inc. in the amount of Two Hundred Ninety-Nine Thousand Four Hundred Twenty-Six and 00/100 DOLLARS ($299,426.00) for purchase, and delivery of 4 Multistack Modular Chillers for the City Hall Facility, be and the same is, hereby approved.

Section 2. That Fiscal Year 2024-2025 budget reflects an appropriation in the total amount of Two Hundred Ninety-Nine Thousand Four Hundred Twenty-Six and 00/100 DOLLARS ($299,426.00) for the purchase, and delivery of 4 Multistack Modular Chillers for the City Hall Facility

Section 3 . That the City Manager of the City of Joplin, Missouri, or his designee, is hereby authorized and directed to execute said purchase order described in Section 1 of this Ordinance for and on behalf of the City of Joplin.

Section 4. That this Council Bill shall have an effective date of January 7, 2025.

PASSED BY THE COUNCIL OF THE CITY OF JOPLIN, MISSOURI, this _____ day of_____, 2024, by a vote of_____.

_____

ATTEST: Keenan T. Cortez, Mayor

_____

Holly Nagy, City Clerk

APPROVED AS TO FORM:

_____

Peter C. Edwards, City Attorney

COUNCIL BILL 2024-165 **ORDINANCE NO.**

I hereby certify that a sufficient amount is available in the Capital Improvement Sales Tax to pay the amounts called for on the basis of the bids received.

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Leslie Haase, Director of Finance