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**JM SQUARED ASSOCIATES, INC**  
**ENGINEERED PUMPING & FLOW CONTROL PRODUCTS**  
**FOR WATER AND WASTEWATER**  
*Manufacturer's Representatives - Since 1963*

October 23, 2023

To: City of Fresno WWTP

Attention: Donald Gerhardt, Chris Chadwick

RE: **Fairbanks Morse 30" Figure C5741 S/N: 1398095**  
**OEM Refurbishment and Repair Proposal**

Good Day Duane and Chris,

Thank you for allowing JM Squared & Fairbanks Morse the opportunity to quote repairs on the subject unit. As such, we are pleased to propose the following:

**Fairbanks Morse 30" Figure C5741 Pump**  
**S/N: 1398095 Rotating Assembly**

- Receive and Offload Pump Rotating Assembly in our Kansas City KS Repair Facility Located at 3601 Fairbanks Avenue, Kansas City, KS. Inbound Freight, Coordination, and Logistics by JM2 Included
- Disassemble All Pump Rotating Assembly Components
- Blast Clean Components as Necessary
- Inspect All Components for Correct Sizing, Fit, and Finish Per OEM Specification

- Provide Comprehensive Factory Inspection Report
- Replace the following OEM Components:
  - Shaft sleeve
  - Pump shaft
  - Impeller wear ring
  - Front head wear ring
  - Bearings
  - Misc. Gaskets, Lip Seals, and Hardware (as needed)
- The Following Components are Considered to be Reusable:
  - Base
  - Impeller
  - Impeller hardware
  - Volute
  - Frame
  - Front head
  - Back head
  - Bearing housing
  - Mechanical seal\*
  - High Ring Base
  - Motor Coupling\*
- Dynamically Balance Impeller
- Assemble the Pump Rotating Complete
- Prepare Unit for Shipment to Destination, Outbound Freight Included.
- Travel to jobsite for pump installation and start up (door to door).
  - Field Service and Supervision Provided from OEM Factory Plus Local Certified Representative
  - Trip Includes Two (2) Technicians and Three (3) Days on-Site
  - Fresno to be Responsible for Providing Crane for On-Site Removal and Re-Installation (Push/Pull)
  - Fresno to be Responsible for Disconnect and Re-Connection of Electrical, Motor, and Controls

<b>Parts &amp; Equipment:</b>	<b>178,517.00</b>
<b>Labor:</b>	<b>29,000.00</b>
<b><u>Freight:</u></b>	<b><u>22,000.00</u></b>
<b>Total Lot for (1) Pump Repair:</b>	<b>\$229,517.00</b>

## Notes/Clarifications:

- No Sales Taxes Included (Applicable to Pump Components Only - Labor and Freight Non-Taxable)
- Estimated Lead Time ARO:
  - FOB Fresno to Kansas City, KS: 1 Week
  - Factory Disassembly/Inspection: 2 Weeks
  - Parts Delivery: 10-12 Weeks
  - FOB Kansas City, KS to Fresno: 1 Week
  - Total Estimated Lead Time: 14-16 Weeks
- Quotation Validity: Until December 10, 2023 (Pump must be in Kansas City Shop prior to December 10, 2023)
- Payment Terms: 100% - Net 30 After Delivery
- “\*” Fresno to Confirm Coupling and Mechanical Seal Condition Prior to Return Shipment

Please contact this office directly if you have questions or require additional information.

Thank you again for the consideration.



**JM SQUARED ASSOCIATES, INC**  
*Representing Fairbanks Morse Pump Since 1970*

Jake MacNichols  
P.O. Box 317 Concord, CA 94522  
jake@jmsquared.com  
Direct: (707) 254-5113