

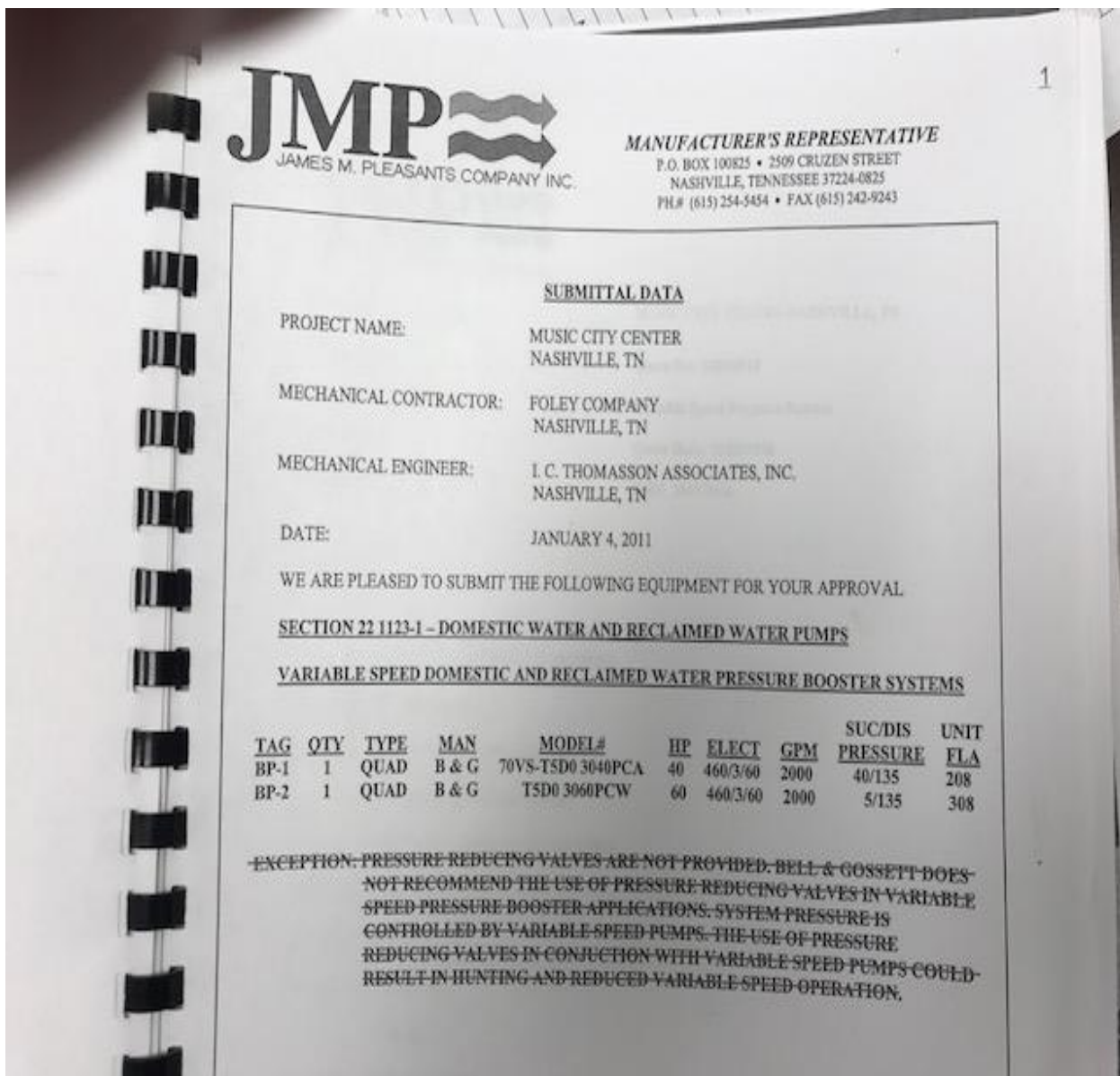


To: All Prospective Bidders
From: Purchasing/DBE Department
Date: November 27, 2017
Subject: Amendment #1
RFP#: 112-2017: Reclaim Pump Repairs

Amendment

1. Photos added to provide additional information in regards to the pumps.
2. ITB Response Due Date has been extended to **Monday December 4, 2017 at 12pm (CST)**.

Reclaim Pump Repair Additional Photos:



Current: 52.0 amps each

AFD for Pump #1 is Integral to the Technologic 502 Panel

_____**SENSORS/TRANSMITTERS (FIELD INSTALLED)**_____

QTY: 1 Type: Pressure Sensor

- Barton 0-150 PSIG

_____**PUMPS**_____

Pump #1: B & G 1531 2-1/2 BB

Frame: 286JP

Baldor ODP - Nema Premium Efficient

40 HP, 3600 RPM

Pump #2: B & G 1531 2-1/2 BB

Frame: 286JP

Baldor ODP - Nema Premium Efficient

40 HP, 3600 RPM

Pump #3: B & G 1531 2-1/2 BB

Frame: 286JP

Baldor ODP - Nema Premium Efficient

40 HP, 3600 RPM

Pump #4: B & G 1531 2-1/2 BB

470

Frame: 286JP

Baldor ODP - Nema Premium Efficient

40 HP, 3600 RPM

Seal Option: Standard(Buna Carbon-Ceramic)

Pump Material (4) Pumps: Bronze Fitted

Sleeve: Standard(Bronze)

FIELD INSTALLED OPTIONAL EQUIPMENT

10-Inch-Y-Strainer (Field Installed On Inlet Side of Suction Header) ← With Back Flow Preventer

34 Gallon Hydro-Pneumatic Tank (Field Installed On Outlet Side of Discharge Header)

UNIT QUANTITY: 1

TOTAL WEIGHT: 4805 LB

PACKAGE CONFIGURATION

Variable Speed Pressure Booster - 70VS Skid Mounted 2500 LB

- 6 Inch Check Valve, Each Pump Discharge. Includes 6" Pressure Reducing Valve. CLA-VAL 90-01
- Suction and Discharge Butterfly Valves for Each Pump.
- 10 Inch, 304 Stainless Steel, Supply and Return Headers.
- Header Cap Location: Both Right(Please Confirm)
- Electrical Components Mounted on a Common Back Panel.
- Panel Mounted and Wired on Pump Skid
- With Single Point Power and Main Disconnect.

416 LB

Vertical Mounting of Pumps

0 LB

High Pressure Thermal Relief (over 1350)

0 LB

Suction and Discharge Pressure Gauges Mounted on Headers. Digital Readout of Discharge Pressure on Control Panel Data Screen.

PUMP LOGIC CONTROLLER

Technologic Level: T502 D 0 (Includes VFD for Pump #1)

Controls for 4 Pumps/4 VFDs/1 zone

0 LB

Best Efficiency Program

Pump Staging and Alternation

RS-485 Communication Card

- Protocol: Modicon-Modbus

High System Pressure Alarm

No Flow Shut Down

Low Suction Pressure Cut-Out

1 LB