

**Region:** 2

**Location:** NY039

**CSS #:** 27632

**Maximo Work Order No.:** 10712

**Asset #:**

**Date Issued:** 11/12/20

**Original Description:**

Repair boiler #2. Boiler won't start up.

**Repairs Needed:**

Labor and Materials to replace burner assemblies on both boilers. Boiler #1 does not work at all and Boiler #2 is struggling. We were able to get Boiler #2 back online for the time being so the facility currently has heat, but we are not sure how long it will last. Both these burners assemblies are over 50 years old and we are not able to locate parts for repair. It is highly recommended that both burners be replaced.

**RS Means Line Buildup and Labor Summary (Data Version 2017, Q4):**

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
--	NA	Materials (See attached detail, includes tax)	--	--	\$13,152.00	--	\$13,152.00
--	NA	HydeStone Labor (See attached detail)	--	--	--	--	\$4,560.00
--	NA	Tidewater Labor	24	\$80.00	--	--	\$1,920.00

**Estimate Summary:**

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
--	\$6,480.00	\$13,152.00	\$0.00	\$19,632.00	90%	<b>\$17,668.80</b>

**PROJECT ESTIMATE**

DATE: 11/18/2020

QUOTE ID: 4699  
AR CUSTOMER: TIDE WATER, INC (#100012)  
SERVICE: U.S. ARMY RESERVE - TIDE WATER  
LOCATION: 1099 E. MALLOY RD.  
STREET: MATTYDALE, NY 13211  
CITY:

CONTACT: PATRICK BROWN - CELL  
patrickbrown2007@gmail.com  
DATE SUBMITTED: 11/18/2020  
PREPARED BY: Steria, Mike

DESCRIPTION: Proposal to install new Power Flame JR Burner to replace existing Gordon Piatt

SCOPE OF WORK: We are pleased to have the opportunity to quote on installing (2) new Power Flame JR Burner to replace the existing as requested. We are proposing to remove the existing duel fuel burner and replace with a Power Flame JR30 Gas Burner as requested. This price includes labor, material & Start-up. THERE IS A FOUR WEEK LEAD TIME DELIVERY

EQUIPMENT: Make: WEIL McLAIN, M#:488R, S#: N/A, BOILER, Eq#: 15869

ITEM	TOTAL
Labor Regular Time	\$3,040.00
Helper Labor Regular Time	\$1,520.00
Power Flame JR30A-10 Gas Burner	
UL Code	
120V/1PH	
ON/Off Firing	
Fireye Flame Safe Guard Control	
1" UL Gas Control Train Including: Gas Regulator, Two Safety Shutoff Valves, Two Manual Gas Shut Off Valves, Pilot Reg & Gas Valve	11,840.00
Removal & Disposal (Old Burner)	
Misc. Material	
Freight	
Misc. Fittings	
Front Plate	
<b>Tax</b>	<b>1312.00</b>
<b>Total</b>	<b>\$17,712.00</b>

SIGNATURE

PRINT NAME

DATE

