



Quote # 3020

July 13, 2015

William Reese
Arcadis US
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Sam Heady
Tequesta WTP
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Re: Tequesta Fan Replacement and Installation

On behalf of Jacobs Air Water Systems (JAWS), I am pleased to send you this quote for procurement and installation of fan and inlet housing for Tequesta WTP. Installation will take approximately THREE (3) days of work. Lead time is 8-10 Weeks ARO

Fan Data:

- 6600 CFm @ 12" wg CW THD
- 19.86 BHP
- 25 HP TEFC motor
- Arr.1
- 316 SS shaft
- Shaft seal
- V-belt drives with guards
- Access door
- Sleeved inlet and Flanged outlet
- Galvanized steel fan frame

Inlet Housing Filter Shown in attached drawings.

Scope of Work for Installation:

- Mobilize to Site
- Lock out Tag out
- Unwire motor from power
- Disassemble and remove existing fan
- Disassemble and remove Inlet Filter
- Install new Fan and Motor
- Install new Inlet Filter
- Wire Motor to Electrical
- Pressure Wash Tower
- Remove Lockout Tagout
- Demobilize

Clarifications

- All Federal Local and State taxes are not included
- 120 Volt single phase power to be provided by owner within 50 feet
- Potable Water to be provided within 50 feet

Cost for Fan with Installation.....\$38,570.00

Should any question arise please feel free to contact me at 813.854.2354

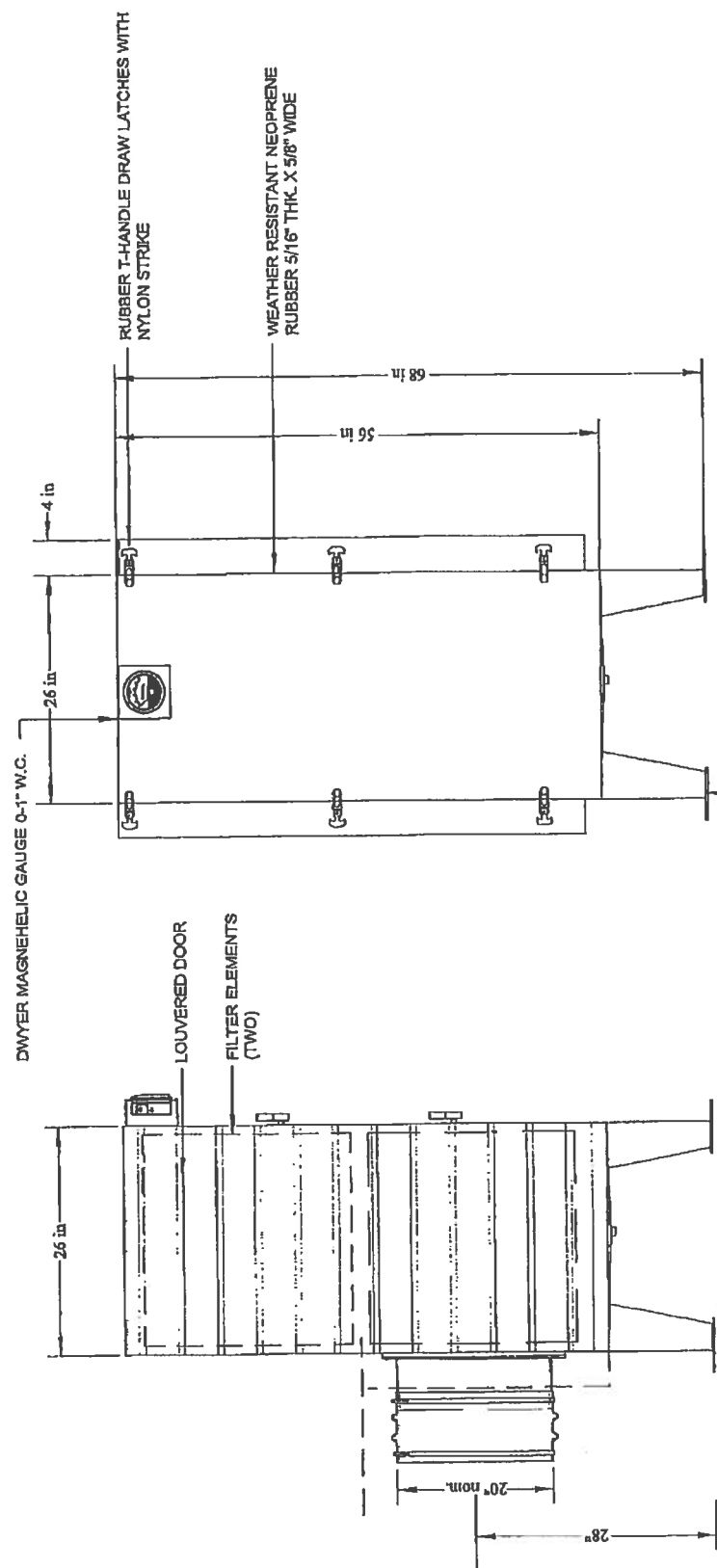
Respectfully,



Duggan Jacobs

Jacobs Air Water Systems

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NOTES:

- HOUSING SHALL BE MANUFACTURED FROM .125" THK. TREAD BRITE ALUMINUM.
- HOUSING SHALL BE PROVIDED WITH INTEGRAL RACKS TO ACCOMMODATE FOUR NOMINAL 24" X 24" X 2" CRIMPED ALUMINUM MEDIA AIR FILTERS.
- FILTERS SHALL BE AIRCON A-5 GREASE FILTERS (24" X 24" X 2").
- FLEX CONNECTION BETWEEN FILTER HOUSING AND FAN INCLUDED.
- INTERIOR FLAT SURFACES SHALL BE LINED WITH 1" THK. KINETICS 5-4 SOUND ABSORPTION PANELS (ON THREE SIDES).

		AIR FILTER HOUSING - JACOBS MODEL 24-4-SP GENERAL ARRANGEMENT	
11023 COUNTRYWAY BLVD. TAMPA, FL 33626 TEL 813-854-2354 WWW.JACOBSAIRWATER.COM		TEQUESTA, FLORIDA	
SIZE B	DATE 10/31/12	DWG NO 2316-01	REV A
SCALE N.T.S.		SHEET 1 OF 1	

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