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February 7, 2025

Scope of Supply

Project Name: Wellington

Afton Quotation No. RS-23-1054-RT Rev 1

Afton Model MPV 10 x 12 x 14 - 3 stage 1667 gpm @ 217 ft 9.125 diameter impellers

Fabricated 316L head 12" -150# suction x 10"- 300# discharge ,

316ss soleplate

316Lss flanged column pipe

316ss Bowls Carbon bowl wear rings 316ss impellers and impeller wear rings 316SS shaft Bearings will Carbon.

Mechanical seal will be Crane type 8B1 seal with 316 SS gland, sleeve and drive collar.

Pump Barrel will 20" be 316Lss approximate 9 feet long per Hydraulic Institute standard

Bowls, Discharge head, barrel and column will be pickle and passivated -

Motor will be 250 HP 1800 RPM WPI 3/60/460

NSF-61 Compliant materials

Price each: \$257,678.00

Start up spare parts:

1 Spare seal

Complete set of wear rings

Spare O-rings/ gasket: 1 set supplied



Testing and Start up

- 1. Non witness hydro of head and barrel included
- 2. Non Witness performance test and vibration test
- **3.** Start up, testing and training 3 days

Comments:

- 1. Testing with VFD -Not Included
- 2. Sound level testing will be conducted on the motor only, as it is the loudest component of the train.

3. Performance testing will adhere to API/HI guidelines and standards using a certified laboratory motor. Testing as a de-staged pump and/or at a reduced speed may be employed to meet test lab restrictions.

Delivery 28-30 weeks after approval drawing -Freight to site included

Estimated delivery time is after receipt and acceptance of an approved purchase order, establishment and agreement of payment terms and approval of all necessary drawings and data which will follow approx. 4-6 weeks after acceptance of PO. This includes 2 weeks for customer approval and return. Any delay in the return of the approved submittals will impact on the quoted delivery time. The delivery time given is also based on current factory workload which can change daily, and material availability subject prior to sale. If the production time is a critical issue, please contact us within 2 weeks of the expected purchase date for a confirmation.

Payment: Progress for orders over 150K.

20% -Submittal for apprvoval

- 20% Receipt of pump castings
- 30% Completion of fabricated components

25% Shipment

5% start up - billed 6 months from shipment date