

Department of Public Utilities

Tatyana Arsh, P.E. Director

MEMORANDUM

TO:

Joel S. Taylor

Director, Department of Finance

FROM:

Tatyana Arsh, P.E.

Director, Department of Public Utilities

DATE

June 24, 2008

SUBJECT:

Recommendation for: SA002941-Industrial Sweeper Scrubber

The Purchasing Office opened formal bids on June 26, 2008 for a Industrial Sweeper Scrubber. Five (5) bids were received. We have reviewed the subject bid proposals for compliance with our specifications. Please refer to the bid tabulation below.

Yaro Supply Co.	Tennant M20	\$42,398.00
Contract Sweepers & Equip. Co.	Advance Captor 5400	\$42,500.00
Friends Business Source	Tennant M20	\$44,726.73
Tennant Sales and Service Co.	Tennant M20	\$45,265.25
Jordan Power Equipment Co. Inc.	American Lincoln 7765	\$48,312.49

The low bidder, Yaro Supply Co., as well as Friends Business Source and Tennant Sales and Service Co. all bid a Tennant M20. This unit does not meet certain requirements of the specifications and summarized below. The unit is undersized for the operational needs of the Division.

- 3.5.1 Sweep path is 56". Broom sizes not meet the requirements. Specifications are 60" Minimum
- 3.5.3 Debris hopper is 3.9 cubic feet with 390 lb. capacity. Specifications are 16 cubic feet and 1200 pound capacity.
- 3.5.4 Filter material is synthetic fiber not poly and 78 square feet. Specifications are poly filter and 107 square feet.
- 3.6.1 Solution and recovery tanks do not meet the specified requirement of 100 gallons each. Their unit is 56 gallons solution and 73 gallons recovery.
- 3.6.4 Scrub brushes and sweep are same brushes with 390lbs. of downward pressure. Specifications ask for 3 overlapping scrub brushes and with 600lbs. of downward pressure.
- 3.7.1 Engine is 55 HP. Specifications are 86 HP minimum.
- 3.11.4No fire extinguisher provided.

Utilities Complex	910 Dublin Road		Columbus, Ohio 43215
Director's Office	614/645-6141	FAX: 614/645-8019	TDD: 614/645-6454
Power and Water Division	614/645-7020	FAX: 614/645-8177	TDD: 614/645-7188
Fairwood Complex	1250 Fairwood Avenue		Columbus, Ohio 43206
Sewerage and Drainage Division	614/645-7175	FAX: 614/645-3801	TDD: 614/645-6338

The second low bidder, Contract Sweepers & Equipment Co. does not meet certain requirements of the specifications.

- 3.5.3 Debris hopper capacity does not meet the specified requirement of 16 cubic feet and 1200 pounds. Their unit is 9.2 cubic feet and 550 pounds.
- 3.3.2 Solution and recovery tanks do not meet the specified requirement of 100 gallons each. Their unit is 80 gallons solution and 80 gallons recovery.
- 3.6.4 Scrub brushes only have 400 lbs. of downward pressure.
- 3.7.1 Engine is 53 HP. Specifications are 86 HP minimum.

The next low bidder, Jordan Power Equipment Co. Inc. meets all specifications and is acceptable.

Please award all items to **Jordan Power Equipment Co. Inc.** (341480457, exp 9/27/09) in the amount of **\$48,312.49**. The Fiscal Office at the Department of Public Utilities will prepare the legislation.

CC:

DJ Chapman

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