

**REQUEST FOR SEALED BIDS – DUE BY 4:00 P.M. JULY 15, 2026**

**{TERMS: execute sales contract with 5% down within 2 weeks of Owner’s notice of acceptance, balance due 45 days later, pick up equipment within 8 months of execution}**

BUYER’S OFFER TO BE TYPED ON BUYER’S LETTERHEAD AND SUBMITTED TO:

**FREDERICKSBURG SEWER & WATER AUTHORITY**

**ATTN: Ms. Dot Stubblebine**

**P. O. BOX 161 (courier delivery to: 113 E. Main Street)**

**FREDERICKSBURG, PA 17026**

**FOR SALE: Plug & Play Greensand Plus Manganese Filtration System  
BRAND NEW. NEVER INSTALLED NOR OPERATED. IN STORAGE AT SELLER’S PROPERTY AT  
2529 S.R. 22, FREDERICKSBURG, PA 17026.**

Manufactured in 2024 by Hungerford & Terry, Inc., Clayton, NJ. Delivered to Seller in 2025.

ORIGINAL PRICE PAID: \$835,000. TODAY’S QUOTED VALUE: \$877,750.

**Description of the Vertical GreensandPlus Filtration System:**

The Greensand Plus manganese filter system consists of four (4) 8’ diameter vessels, intended to be operated with three (3) active and one (1) in reserve, sized for a flow rate through the three active filters (one in standby mode) of up to 595 GPM which equates to a maximum daily volume of 856,800 gallons. The maximum backwash volume per day is conservatively estimated at 22,785 gallons, assuming backwashing of the three active filters. At this volume, it is estimated that 19,367 gallons (85%) of the backwash may be recycled with the remaining 3,418 gallons (15%) of “settled sludge” being wasted. The Hungerford & Terry GreensandPlus manganese filters are designed as a modular system which allows for expansion by means of standardized manifolds. Additional treatment vessels may be added to the end of the line by simply lining up the flanges and bolting them together. The filter tanks consist of four (4) 96 inch OD x 63 inch straight shell filter tanks.

A variety of detailed information is available on the SELLER’S WEBSITE: [www.fswaonline.net](http://www.fswaonline.net). See **PUBLIC NOTICES** and look for a folder titled “**MANGANESE FILTERS FOR SALE**”. In this folder, you will find the following:

- Exhibit G1 - Information on the filters and design calculations prepared by manufacturer.
- Exhibit G2 – manufacturer’s detailed price proposal
- Exhibit G3 – specification of the filters as approved by the PA DEP
- Exhibit G4 - a 4 tank, 3-unit layout drawing
- Exhibit H – one line diagram showing manganese filters in a typical treatment flow schematic
- Items Still Owed by H&T - will accompany purchased equipment
- Six (6) Shop Drawings, approved by Seller’s engineer prior to manufacture.

**Appointments to view equipment may be made by calling Dustin Keller (717) 304-1061**