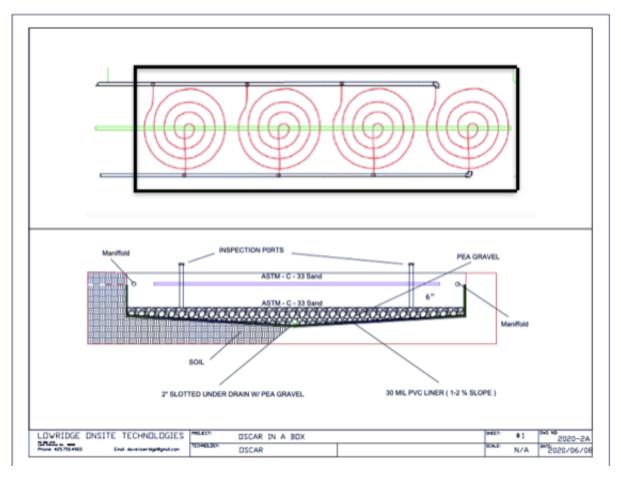
## **APPROVED**

By Randy Trox, REHS at 3:46 pm, Jun 20, 2025

### **Hydraulic Layout**

The hydraulic layout exampled illustrates how the coils are to be plumbed. The actual size of the containment vessel will be slightly larger than the length and width dimensions given to provide room for plumbing and installation.

#### **Containment Vessel Dimensions**



Dimension of Vessel for OS-100 coils
8.0' x 30'

## List of components:

- 1. Control panel: LF2P-RF-ARA
- 2. Manual flush Headworks: three (3) oil filter 0-100 psi pressure gauges, one (1) 3/4"-120 mesh, 130 micron *Arkal*™ disc filter, one (1) 1" Spears gate valve, 3/4" *ARAD* flow meter, and a container.

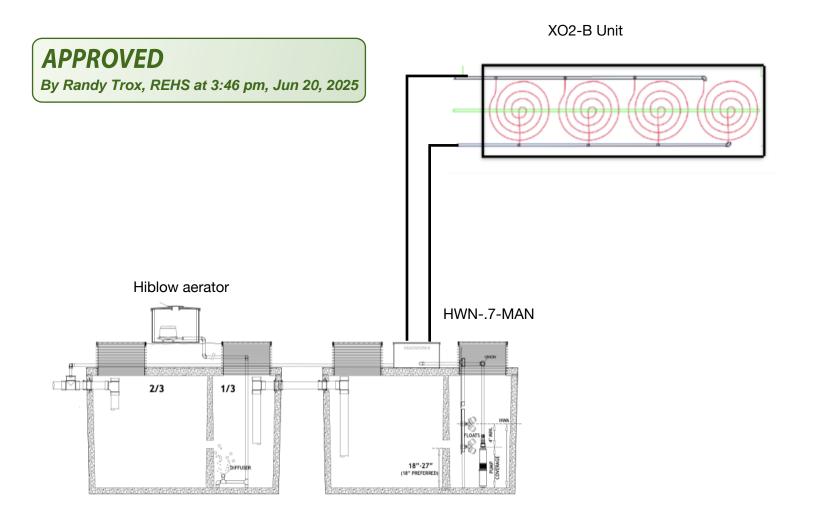
- 3. Float switches (4)
- 4. Dosing pump, ½ hp, Lowridge Onsite Technologies, 1/2 hp, 30 gpm, model LOT-30.
- 5. *XO*2-*B* coils (OS-100B) (4)
- 6. Misc. fittings and blank tubing



\*Manual flush headworks

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By Randy Trox, REHS at 3:46 pm, Jun 20, 2025



OR approved tanks