

SN: EEI 1008

Date: 3/4/08

System Status: In Stock, Tested

Description: SVE Skid

Blower: Roots URAI 59, serial# 0406978177, 4" inlet, 4" outlet

4" Influent silencer with kunkle valve set at 10" Hg

4" Effluent Silencer with Temp and Pressure Gauge

4" Stoddard Particulate Filter with Vacuum Gauge

4" Ambient Air Filter with Gate Valve

Motor: Baldor Tefc, Cat No. M4106T, 20HP, 230/460Volts, 46/23 Amps, 3450 RPM, 256T Frame

Magnahelic Gauge: 0-10 Inches of Water, 0-12000 FPM

Tank: 28"W x 36"H, 96" Round, 4" Inlet, Sight Glass, Stainless Steel Float Tree (LL HL HHL)

Transfer Pump: Leeson, Cat No. 114615.00, Model C6T34FK55C, TEFC, 3HP, 230/460Volt, 7.6/3.8 Amp, 3450 RPM. 1" Effluent with bushing to 2", 2" check valve, 2" Gate Valve, 0-60 PSI Gauge, Sample Port

Effluent 2" NPT, 2" influent, 2" check valve, 2" Ball Valve, 1" Pump Bypass Pipe

Panel – Weatherproof Enclosure with Controls: Blower HOA, Pump HOA, Reset, HLA Light







