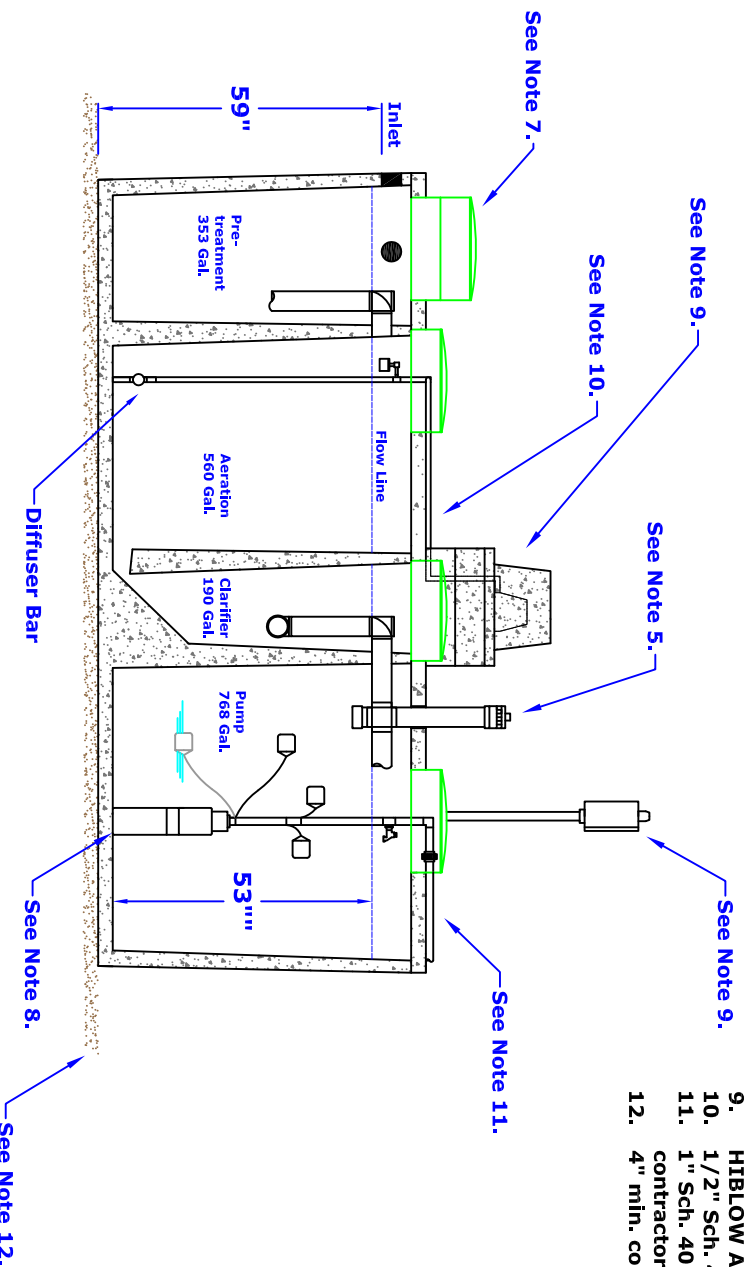


Assembly Details

OSSF



- GENERAL NOTES:**
1. Plant structure material to be precast concrete and steel.
 2. Maximum burial depth is 30" from slab top to grade.
 3. Weight = 14,900 lbs.
 4. Treatment capacity is 600 GPD. Pump compartment set-up for a 360 GPD Flow Rate (4 bedroom, < 4,000 sq/ft living area). Please specify for additional set-up requirements.
 5. BOD Loading = 1.62 lbs. per day.
 6. Standard tablet chlorinator or Optional Liquid chlorinator. NSF approved chlorinators (tablet & liquid) available.
 7. Bio-Robix B-550 Control Center w/ Timer for night spray application. Optional Micro Dose (min/sec) timer available for drip applications. Electrical Requirement to be 115 Volts, 60 Hz, Single Phase, 30 AMP, Grounded Receptacle.
 8. 20" Ø access riser w/ lid (Typical 4). Optional extension risers available.
 9. 20 GPM 1/2 HP, high head effluent pump.
 10. HIBLOW Air Compressor w/ concrete housing.
 11. 1/2" Sch. 40 PVC Air Line (Max. 50 Lft from Plant).
 12. 1" Sch. 40 PVC pipe to distribution system provided by contractor.
 13. 4" min. compacted sand or gravel pad by Contractor

DIMENSIONS:
Outside Height: 67"
Outside Width: 63"
Outside Length: 164"
MINIMUM EXCAVATION DIMENSIONS:
Width: 76"
Length: 176"

NuWater B-550 (600 GPD) Aerobic Treatment Plant (Assembled)

Model: B-550-PC-400PT

March, 2012 - Rev 1
By: A.S.

Scales:
* All Dimensions subject to allowable specification tolerances.

Dwg. #: ADV-8550-3



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