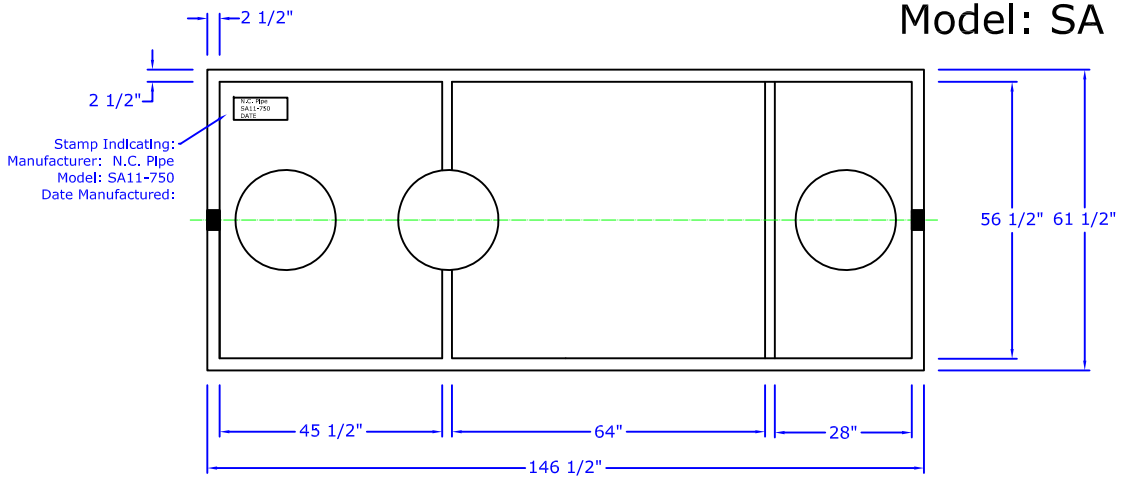
# Product Details

## Solar Air 750 GPD Aerobic Treatment Unit

## Model: SA 11 750



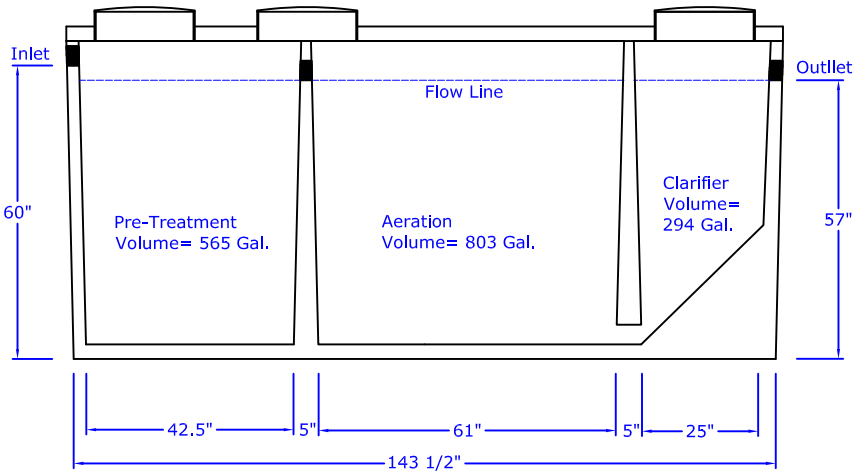

## PLAN VIEW

**CONSTRUCTION NOTES:**

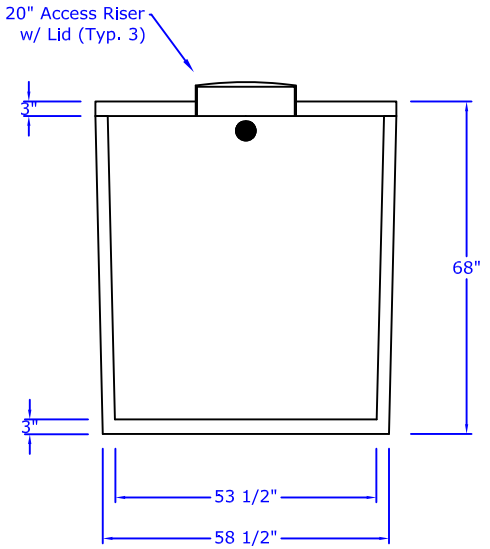
Structural design specifications conform to latest ASTM C1227 specifications and meet all state and local codes.
Unit is built according to and approved by National Wastewater Systems, Inc.
Tank and slab top are designed for non-traffic loading.
Concrete shall have A minimum 28 daycompressive strength of 3500 PSI.
Welded wire fabric shall meet ASTM A185.
Reinforcing bars shall comply with ASTM A615 grade 60.
Bar bending and placement shall comply with the latest ACI standards.
All joints sealed using butyl rope mastic sealant meeting ASTM C 990-91.
Weight: Tank= 10,900 lbs., Slab Top= 2,120 lbs.

**INSTALLATION NOTES:**

The structure shall be placed on a compacted sand or granular base to insure uniform distribution of soil pressures.
Maximum burial depth shall be 30" from slab top to grade.
Please consult with manufacturer prior to lifting.




## ELEVATION VIEW




## SIDE VIEW

| Drawn by: A.S. | | Scale: 1/4"=1' |
|---|---|---|
| 4 | | |
| 3 | | |
| 2 | | |
| 1 | | |
| 0 | 1/16/2008 | New Drawing |
| REV. | DATE | DESCRIPTION |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