**Liquid Level:** 5.5' x 12' = 495 Gals/VF (41 Gal/Inch)

4" PVC = 1,238 Gallons

**General Notes:**
1. Steel Reinforcement Conforms to Latest ASTM
   Specifications: ASTM-A615 Grade 60 Rebar
2. Concrete: fc = 5,000 psi @ 28 Days Minimum
3. Flexible Sleeves Provided On All Pipe Connections
4. Butyl Rubber Joint Sealant Provided
5. Internal PVC Baffles Available Upon Request
6. Inlet: Shall Penetrate at Least 9" Below the Liquid Level, But
   Not Deeper Than the Outlet Baffle
   Outlet: Shall Extend Below the Surface of the Liquid Equal to
   40% of the Liquid Depth (12").
8. Design Specified As: ASTM C-1227-08, ASTM C-913-08
9. Other Inlet/Outlet Pipe Sizes Available

**Est Weights:**
- Top Slab: 7,800 Lbs
- Base: 16,000 Lbs
- Total: 23,800 Lbs

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**Phoenix Precast Products**

1,250 Gallon HS-20 Ledge Tank

**P/N:**

**77 Regional Drive**
Concord, NH 03301