- 2. 1-½" Bank Run Gravel Shall Be Used For Backfill Operations Surrounding Tank. Backfill Shall Be Placed in Maximum 12" Loose Lifts. All Compaction Shall Be Done With Hand Operated Equipment.
- 3. Tank Excavation Shall Be Kept Dewatered Throughout Installation and Backfill Operations.
- 4. All Area Between Tanks Shall Be Filled To A Minimum Of 12" Above Crown Of Interconnection Pipe With 3/4" Crushed Stone. 1-1/2" Bank Run Gravel May Be Used Above This Elevation.

## **General Notes:**

- 1. Concrete: fc = 5,000 psi @ 28 Days Minimum Type III Cement
- 2. Reinforcing Steel: ASTM-A615 Grade 60 Black Deformed Bars
- Design Loading: AASHTO-HS20-44, ASTM C-890-06 Design Specified As: ASTM C-1227-08, ASTM C-913-08
- 4. Butyl Rubber Joint Sealant Provided
- 5. Includes Exterior Dampproofing
- 6. Detail Drawings Provided Upon Request

Phoenix Precast	30,000 Gallon HS-20 Cistern Assembly
Products	(3 Tanks)
P/N:	

**Phoenix Precast** 

**Products** 

Concord, NH 03301

11Feb14 Rev0 ews

77 Regional Drive