Advance Concrete Products Company

12' x 6' x 7' Type J3-1 Manhole

- Optional Galvanized Steel Hardware Package:
  - Ø3" Brackets: 24
  - Ø4" Brackets: 12
  - 47 Hole Racks: 64
  - 1/2" X 13 X 1 1/4" Bolts: 64
  - 1/2" X 13 Nuts: 32
  - 8'-0" Hooked Ladder: 1

1" Ø Butyl Rope Mastic is Provided For Placement Between Top And Bottom Sections Of Vault.

6", 12", & 24" High Grade Adjustment Rings Available

Approximate Weight:
- Total: ± 28,500 Lbs.
- Bottom Section: ± 14,250 Lbs.
- Top Section: ± 14,250 Lbs.

- All Concrete Shall Have A 28 Day Compressive Strength Of 4500 PSI.
- Reinforcing Steel Shall Comply With ASTM A615 Grade 60 Rebar.
- Bar Bending And Placement Shall Comply With The Latest ACI Standards.
- Standard Structural Design Based On AASHTO HS 20 Wheel Loading.

- Ø1/2" Threaded Embedded Inserts in Walls
- 47-Hole Rack
- 12"Ø x 3" Deep Sump Dish With 3/4"Ø Drain Plug

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