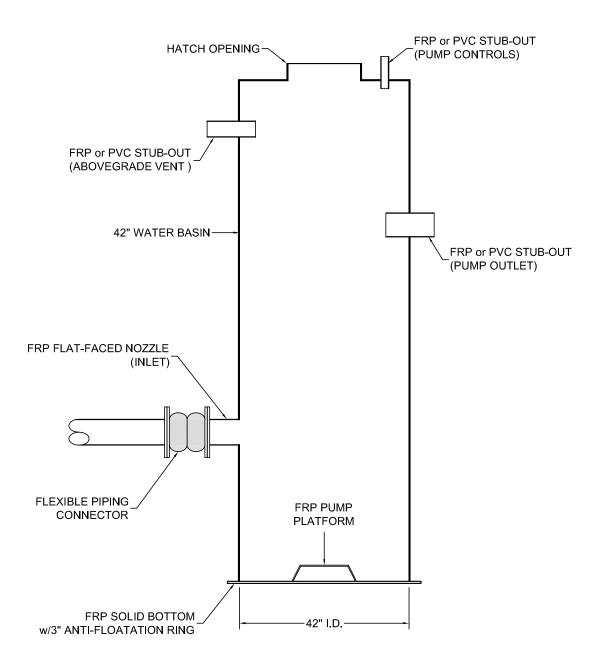
## **TYPICAL 42" WATER BASIN**



## **GENERAL NOTES:**

- 1. THE STANDARD WATER BASIN IS 42" I.D., AND SHALL BE SUPPLIED BY THE TANK MANUFACTURER (36" THROUGH 120" DIAMETER PUMP VAULTS ARE OPTIONAL).
- FIBERGLASS TOP SHALL BE FACTORY INSTALLED TO ACCOMMODATE OPTIONAL CONTRACTOR SUPPLIED ALUMINUM HATCH COVER.
- 3. BOTTOM FIBERGLASS ANTI-FLOTATION RING SHALL BE FACTORY INSTALLED.
- 4. ALL FRP NOZZLES SHALL BE FLAT-FACED, FLANGED AND CONFORM TO ANSI B16.5 150 POUND BOLTING PATTERNS.
- FLEXIBLE CONNECTORS MUST BE USED ON ALL PIPING CONNECTIONS, INCLUDES FITTINGS AND FLANGED NOZZLES. PIPING MUST BE FREE TO MOVE INDEPENDENT OF THE TANK AND PUMP VAULT.
- 6. WATER BASINS SHALL BE FRP.
- 7. WATER BASINS SHALL BE INSTALLED ACCORDING TO THE CONTAINMENT SOLUTIONS SUPPLEMENTAL INSTALLATION INSTRUCTIONS IN EFFECT AT TIME OF INSTALLATION.

