

PUMP SECTION

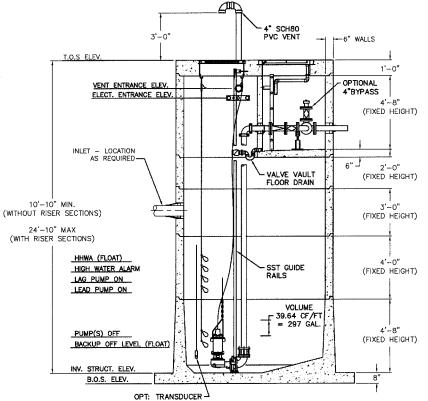
OPTION LIST:

- OVERALL STRUCTURE HEIGHT FROM 10'-10" TO 24'-10" (USING STANDARD HEIGHT STRUCTURAL COMPONENTS)
- 2' & 4' VALVE VAULT EXTENSION RISERS TO INCREASE HEADROOM OR FORCE MAIN COVER WHEN REQUIRED
- H20 LOAD RATING ON HATCHES
- SAFETY GRATING FOR VALVE VAULT HATCH
- LADDER EXTENSION FOR VALVE VAULT ACCESS
- ADMIXTURE FOR HYDROGEN SULFIDE PROTECTION
- NON-FIBRATED EXTERIOR DAMPPROOFING
- DISCHARGE PIPING & VALVES SIZE 2"-4"
- PIPING MATERIALS (PVC OR DI)
- DISCHARGE POSITION #1, #2 (STD) OR #3
- BYPASS OUTLET/INLET WITH ISOLATION VALVE AND QUICK CONNECT (2"-4")
- DISCHARGE PRESSURE GAUGES
- VENTING WITH ODOR CONTROL
- CONTROL PANEL PLACEMENT
- TRANSDUCER/FLOAT LEVEL CONTROL
- INTERIOR/EXTERIOR JUNCTION BOXES
- ALUMINUM & STAINLESS TRASH BASKETS
- STAINLESS PORTABLE HOIST (300#, 1000#)

SEE COMPLETE LISTING AND OPTION DESCRIPTIONS IN THE ONELIFT SPECIFICATION GUIDE



RC509



INTERIOR ELEVATION VIEW

RC509 x 10'-10" to 24'-10"

APPROX. WEIGHTS:

TOP SLAB = 3 TONS

VALVE VAULT = 6.5 TONS

• USUALLY TOP SLAB & VALVE VAULT ARE FACTORY SEALED, AND SHIP AS 1-PIECE = 9.5 TONS

2' RISER SECTION - 2 TONS

3' RISER SECTON - 3 TONS

4' RISER SECTION - 4 TONS

BASE SECTION W/FLOAT COLLAR & FILLETS - 11.0 TONS

2' VALVE VAULT EXTENSION (NOT SHOWN) - 2.2 TONS

4' VALVE VAULT EXTENSION (NOT SHOWN) - 4.5 TONS

PATENT PENDING

REF: 6'#=28.27 CF/FT 8'#=50.26 CF/FT RC509=39.64 CF/FT 297 Gal/Vert. FT

