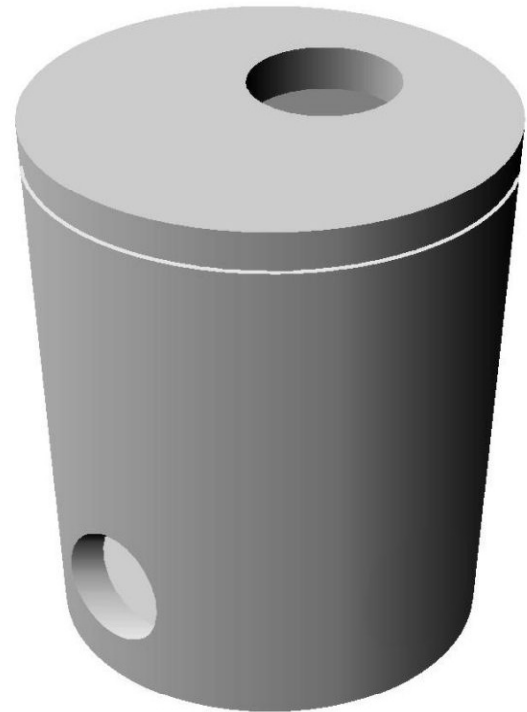


36" Dia. Meter Vault  
SCALE: NTS

**-No Scale-**  
All dimensions subject to allowable  
specification tolerances.



**Materials**

CONCRETE: 4,000 PSI.

WALL REINFORCING:  
per ASTM C-478 Standard.

BOTTOM SLAB REINFORCING  
#4 @ 12" O.C.E.W.\*

TOP SLAB REINFORCING  
#4 @ 6" O.C.E.W., DIA BARS.\*

Unit Weights		
Wt./Vert. Ft.	528	lbs.
Flattop	652	lbs.
Base Bottom	535	lbs.
Wall Thickness	4	in.

WALLS TO MEET

**ASTM C-478**

THE MINIMUM STRENGTH OF THE CONCRETE IN THE BASE AND RISER SECTIONS SHALL BE 4000 P.S.I. AFTER 28 DAYS. THE MINIMUM WALL THICKNESS SHALL BE ONE-TWELTH OF THE INTERNAL DIAMETER OF THE RISER. THE CIRCUMFERENTIAL REINFORCEMENT IN BASE SECTIONS AND RISERS MAY CONSIST OF EITHER ONE OR TWO LINES OF STEEL. THE TOTAL AREA OF STEEL PER VERTICAL FOOT SHALL BE NOT LESS THAN .0025 TIMES THE INSIDE DIAMETER IN INCHES. BASE SLABS OR FLOORS SHALL BE REINFORCED WITH A LAYER OF STEEL WITH A MINIMUM AREA OF 0.12 in. SQUARED / LINEAR FOOT IN BOTH DIRECTIONS.

TITLE

36" Diameter Meter Vault with Flattop

**VOLLMAR**  
CLAY PRODUCTS COMPANY  
1-773-774-1234