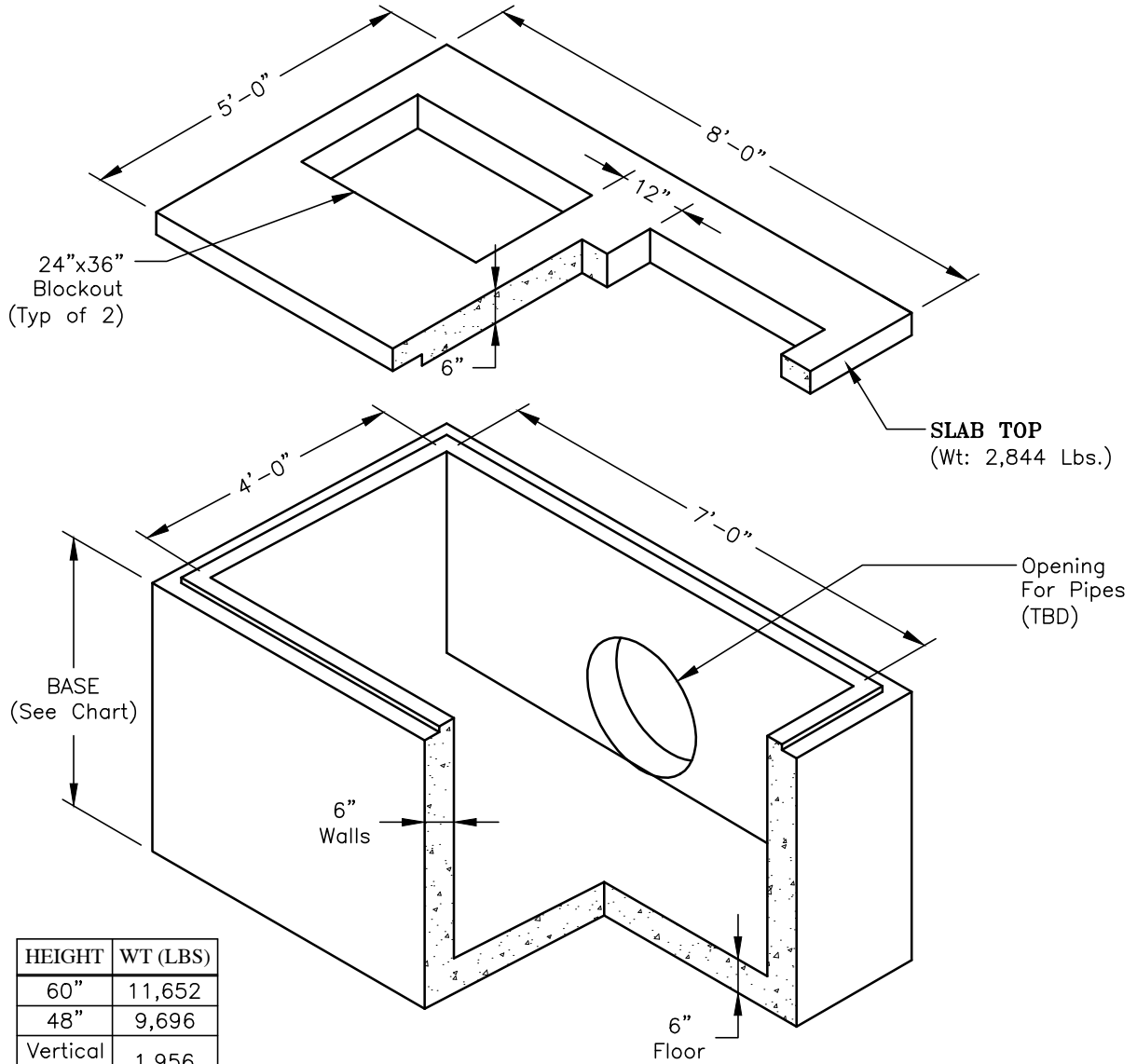


# PSC PRECAST SUPPLY COMPANY

1201 Biscayne Drive, Concord, NC 28027  
 Phone: 704-784-2000 Fax: 704-784-2004



HEIGHT	WT (LBS)
60"	11,652
48"	9,696
Vertical Foot	1,956
Floor	1,872

**NOTES:**

1. Concrete Compressive Strength = 4,000psi.
2. NCDOT Design Number 840.46.
3. Reinforcing ASTM A-615, Grade 60. All Steel Cut Out for Openings will be Replaced,  $\frac{1}{2}$  Reinforcement on Each Side of Opening.
4. Riser Available with a Maximum Ht of 4'-0"
5. Contractor to Specify Hole Size and Locations.

**Top Slab Rebar:**

#4 Rebar @ 6"O.C.  
 (1" Cover All Around)  
 \*Additional Bars in Center Beam Req'd

**Riser Rebar (as req'd):**

#4 Rebar @ 6"O.C.  
 Both Ways Located  
 in Center Third of Wall

**Base Walls Rebar:**

4x4 W4xW4 WWF or  
 #4 Rebar @ 12"O.C.  
 (1" Cover from Inside Face)  
 #5 Rebar @ 12"O.C.  
 "L" Bars w/18" Legs  
 Both Ways Located on Outside  
 Face of Each Corner

**Base Floor Rebar:**

#5 Rebar @ 12"O.C.  
 For Bottom Mat  
 (1" Cover to Inside  
 and  $\frac{2}{3}$  into Walls)

## 4' x 7' ID DOUBLE CATCH BASIN

DATE: Jan. 2009 REV: \*\* SCALE:  $\frac{3}{8}$ "=1'-0"