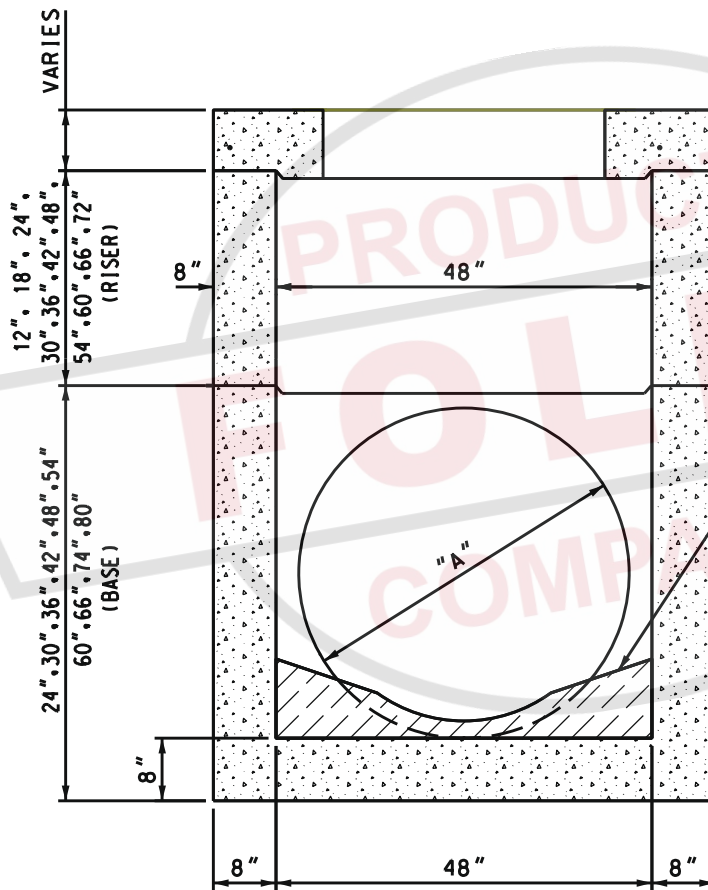


OPENING (AS  
REQUIRED)  
IN TOP SLAB



WEIGHTS - MAX.	
12" RISER:	1,861 lbs.
18" RISER:	2,792 lbs.
24" RISER:	3,722 lbs.
30" RISER:	4,653 lbs.
36" RISER:	5,583 lbs.
42" RISER:	6,514 lbs.
48" RISER:	7,444 lbs.
54" RISER:	8,375 lbs.
60" RISER:	9,305 lbs.
66" RISER:	10,236 lbs.
72" RISER:	11,166 lbs.
24" BASE:	5,330 lbs.
30" BASE:	6,260 lbs.
36" BASE:	7,190 lbs.
42" BASE:	8,120 lbs.
48" BASE:	9,050 lbs.
54" BASE:	9,980 lbs.
60" BASE:	10,910 lbs.
66" BASE:	11,840 lbs.
74" BASE:	13,050 lbs.
80" BASE:	13,980 lbs.

**GENERAL NOTES:**

1. ALL MATERIAL, DESIGN, MANUFACTURE, PHYSICAL TEST REQUIREMENTS, FINISH MARKING, INSPECTION, REJECTION AND REPAIRS TO MEET "STANDARD SPECIFICATIONS FOR PRECAST CONCRETE WATER AND WASTEWATER STRUCTURES", PER ASTM C-913 (LATEST REVISION).

DIMENSION "A"  
AS REQUIRED

\* CAN BE UTILIZED AS TDOT STANDARD: 10SB, 12SB, 25SB, 38SB, 39S, 41SB, 42SB, D-JBS-2, D-SDS-2A, 2B



HERMITAGE, TN LENOIR CITY, TN  
FRANKLIN, TN CHATANOOGA, TN