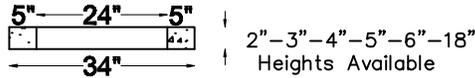
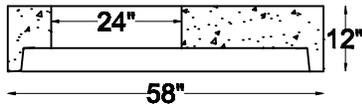


48" Manhole Products

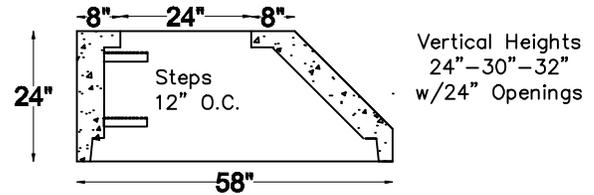
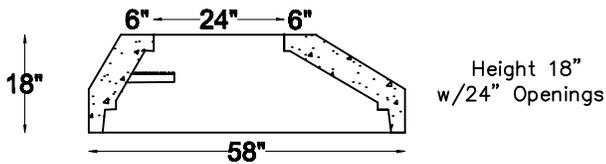
Grade Adjustment Rings



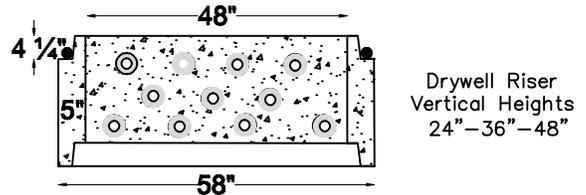
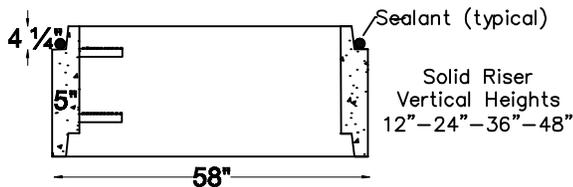
Flat Top



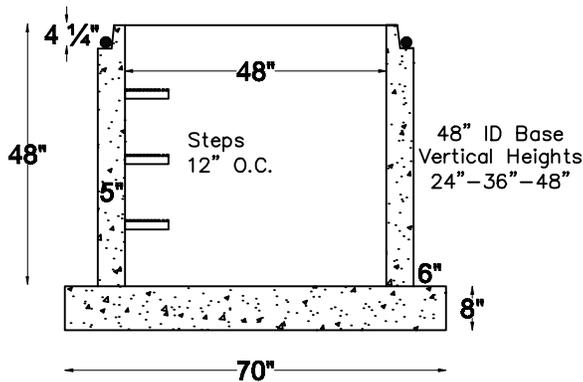
Cone Sections



Riser Sections



Base Sections



48" ID Manhole Technical Sheet

Type	Wall Thickness	Thickness	O.D.	Weight#	Steel	Gallons/Ft.
12" SR	5"		58"	810	(2) .25 in. hoops	95 gal
24" SR	5"		58"	1620	(2) .25 in. hoops	
36" SR	5"		58"	2430	(3) .25 in. hoops	
48" SR	5"		58"	3240	(3) .25 in. hoops	
24" DW	4.5"		57"	1280	(2) .25 in. hoops	
36" DW	4.5"		57"	1920	(3) .25 in. hoops	
48" DW	4.5"		57"	2560	(3) .25 in. hoops	
12" FT	-	8"	58"	1620	(2) layers .12 in. ² grid	
18" EC	5"		58"	1310	(2) .25 in. hoops	
24" EC	5"		58"	1580	(2) .25 in. hoops	
30" EC	5"		58"	1895	(3) .25 in. hoops	
32" EC	5"		58"	2050	(3) .25 in. hoops	
24" Base	5"	8" Base	58"/70"	4200	(2) layers .12 in. ² grid	
36" Base	5"	8" Base	58"/70"	5010	(2) layers .12 in. ² grid	
48" Base	5"	8" Base	58"/70"	5820	(2) layers .12 in. ² grid	

- ASTM C-478
- Steps, blockouts, coatings and boot options available
- Different options and configurations available
- 6000 psi concrete
- Reinforced with welded wire
- Precast grout inverts available upon request

Flat Lid

