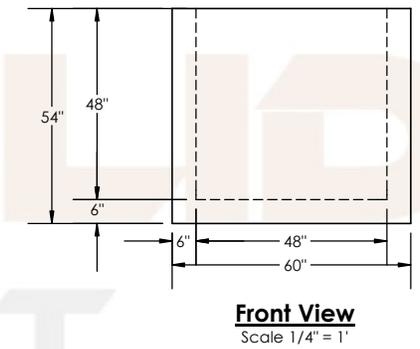
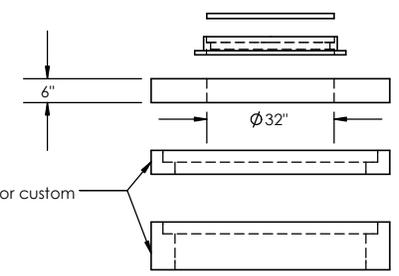
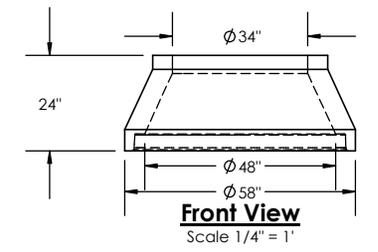
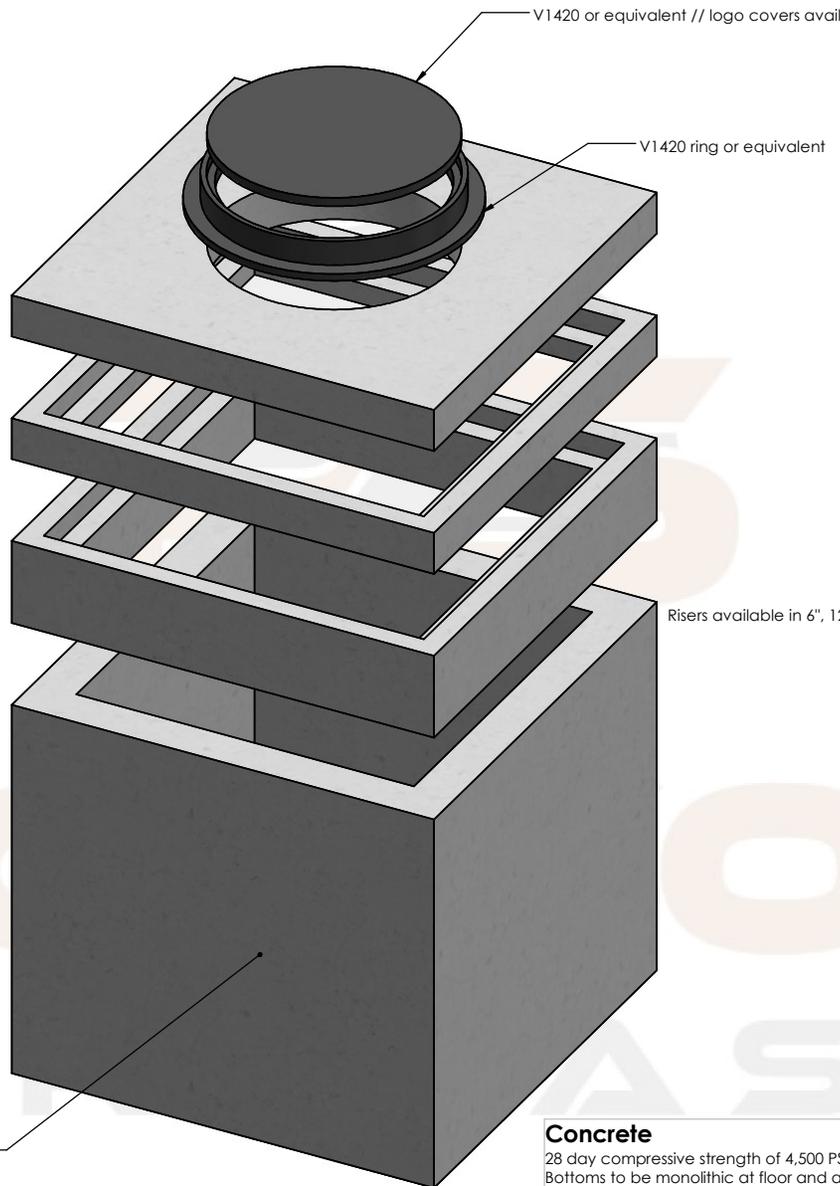


Description	Product Code	Weight (Lbs.)
Bases		
48" x 48" x 48" ID Base	484848B	7,275
48" x 48" x 60" ID Base	484860B	8,520
Risers		
48" x 48" x 6" ID Riser	48486R	515
48" x 48" x 12" ID Riser	484812R	1,190
48" x 48" x 24" Riser	484824R	2,615
48" x 48" x 36" ID Riser	484836R	3,890
Slab Top		
48" x 48" x 6" Slab Top with 32" Ø Opening	48486ST32	1,455
48" x 48" x 6" Slab Top with 48" Ø Opening	48486ST48	935
Cones		
48" Ø x 34" Ø x 24" Tall Cone	4824C	1,475
48" Ø x 34" Ø x 36" Tall Cone	4836C	2,140
Cast Iron		
32" Ring	32R	205
32" Cover	32C	265



Exploded Isometric View
Scale: 1/2" = 1'

Concrete
28 day compressive strength of 4,500 PSI
Bottoms to be monolithic at floor and at first stage of wall

Cement
Per ASTM C150: Type I

Cast Iron
Meets ASTM A48 and CL35B Standards

Loading
Live load: HS-20

Reinforcement
Rebar per ASTM A615 Grade 60

PROPRIETARY AND CONFIDENTIAL
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The Woodlands, TX 77387

(281) 364-7474

TITLE

48" x 48" Storm Manhole Hole Specific
Submittal

DWG. NO.
48MHHS Drawing Submittal

DRAWN	CHECKED	WEIGHT
MKK	AB	Varies

General Notes

Holes in bottom Section Walls to go to the joint shall have 1 horizontal rebar left in the hole near the joint "to be removed in the field" for handling

Lifters shall have a minimum edge distance of 10" from all holes and edges

Holes in risers shall not take up more than 25% of riser height