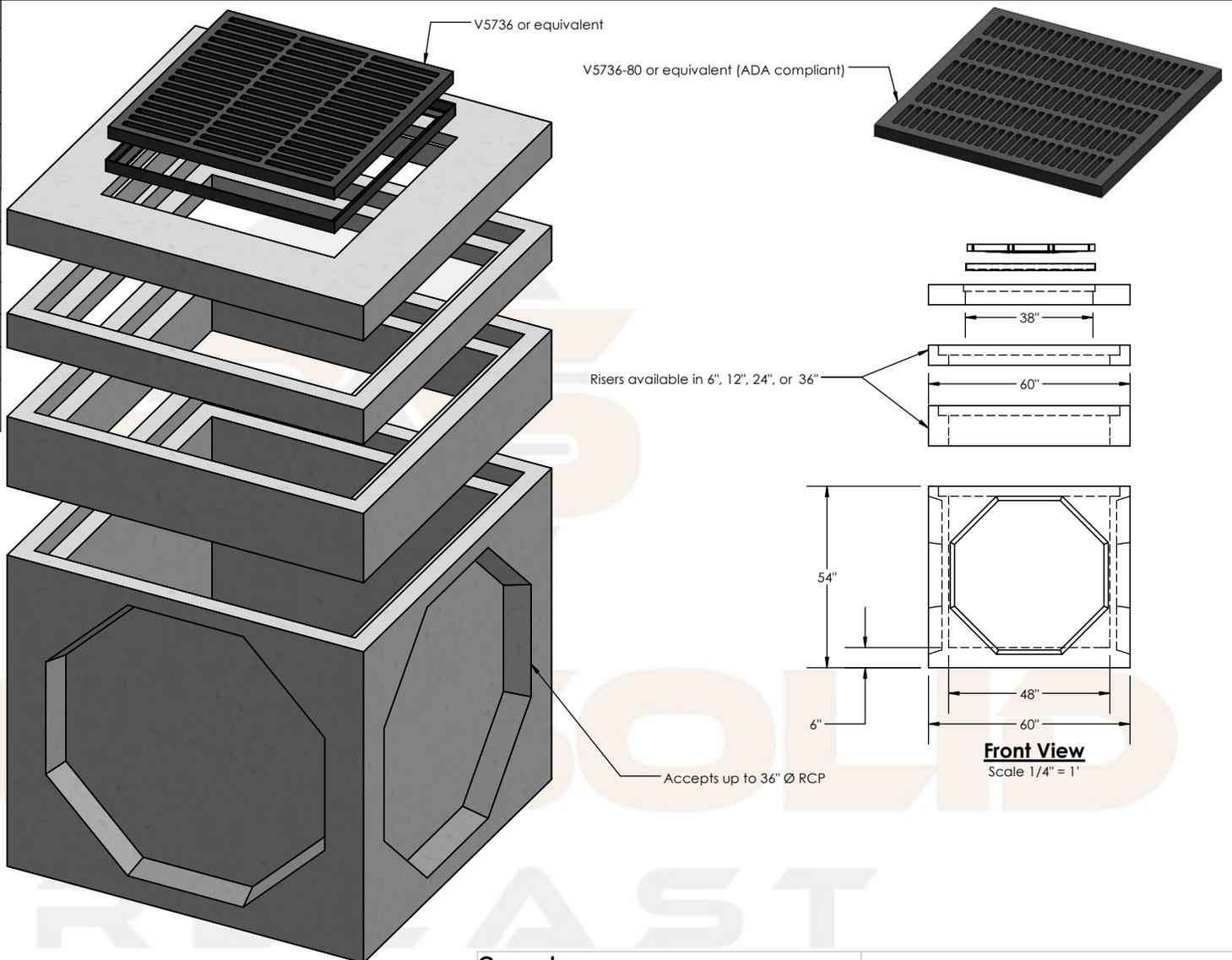


Description	Product Code	Weight (Lbs.)
Bases		
48" x 48" x 48" ID Knockout Base	484848BKO	4,710
48" x 48" x 48" ID Base	484848B	7,275
48" x 48" x 60" ID Knockout Base	484848BKO	5,870
48" x 48" x 60" ID Base	484848B	8,520
Risers		
48" x 48" x 6" ID Riser	48486R	515
48" x 48" x 12" ID Riser	484812R	1,190
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 38" x 38" Opening	48486ST3838	1,110



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

Cast Iron		
38" x 38" Grate	3838G	475
38" x 38" Grate (ADA)	3838GADA	515

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

Loading
Live load of 300 psf - pedestrian rating
Lateral soil load of 40 pcf
Water table below structure
Design for use up to 6' maximum depth

Cast Iron
Meets ASTM A48 and CL35B Standards

Reinforcement
Rebar per ASTM A615 Grade 60
Wire Mesh per ASTM A1064

PROPRIETARY AND CONFIDENTIAL
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TITLE

48" x 48" Catch Basin Submittal

DWG. NO. 48CB Drawing Submittal

DRAWN CHECKED WEIGHT
MKK *AB* Varies