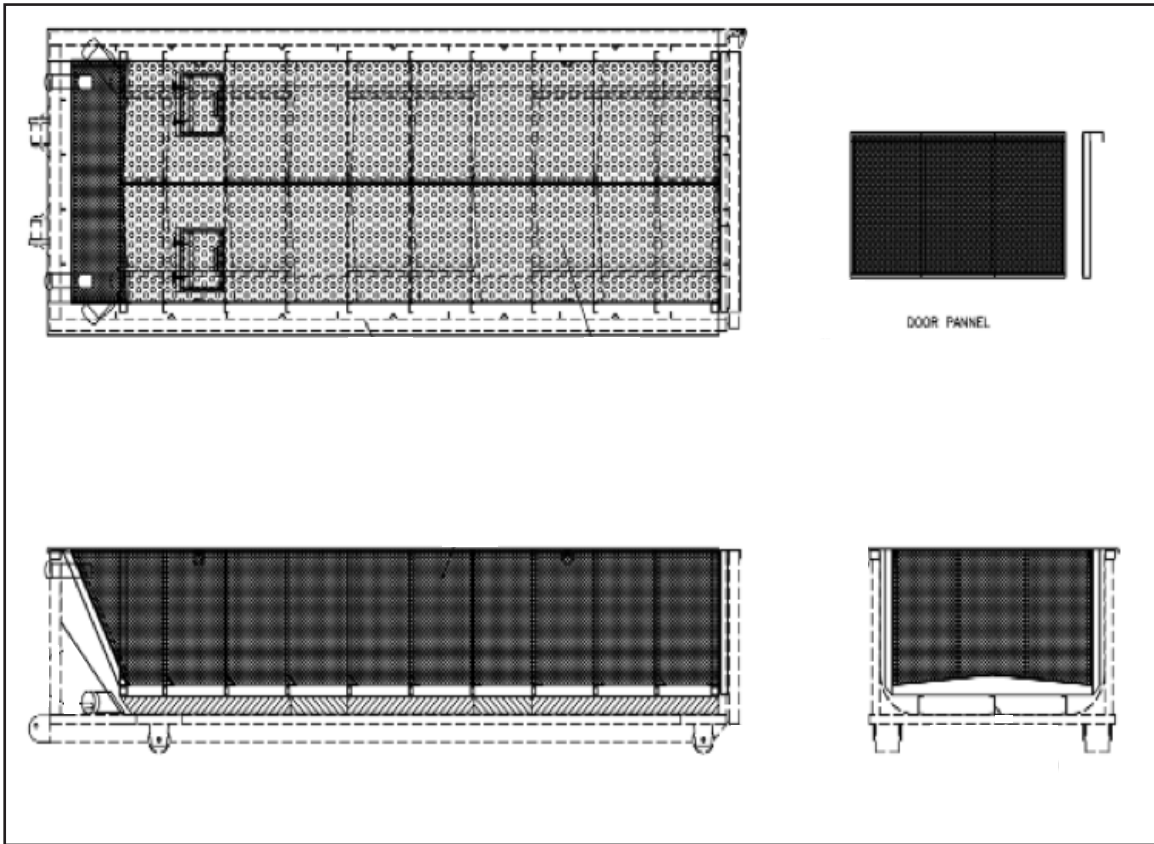




Tidal Tank

DEWATERING BOX, 25 CYD



25 cyd, Dewatering Box Specifications

The false floor system is designed to provide a partially open filtering cage above the container floor to support waste materials and allow liquid contents to drain into the void area below. This is accomplished by installing a cage constructed with a carbon steel punch plate floor and expanded metal walls 13 inches above the container floor. This cage is supported by a series of stands and is welded in place. The cage starts at the rear door and extends to the front dog house or slant front wall. The area around the dog house is covered with 3/16 plate. The cage spans the width of the container between the walls. The drain, a 4" pipe nipple with ball valve, is located at floor level, just behind the front side post.

Dimension:	Overall: 22' long, 8' wide, 5'-5" height
Pick Up:	Standard cable with 2 x 6 x 1/4 rails, gusset at each crossmember
Floor Cage:	3/16 punch plate grating
Walls:	3/16 x 1" expanded metal
Grid Area:	84" x 240"
Grid Opening:	3 3/4" x 1"
Sump Height:	13" above floor (approx. 1100 gal.)
Drain:	(2) 4" pipe nipple with ball valve, (2) 6" washout nipples