

Dimensions							
Scale Size	4 × 4 ft	4 × 5 ft	4 × 6 ft	4 × 7 ft	5 × 5ft	5 × 65 ft	5 × 7ft
Α	49.00	49.00	49.00	49.00	61.00	61.00	61.00
В	49.00	61.00	73.00	85.00	61.00	73.00	85.00
С	52.50	52.50	52.50	52.50	64.50	64.50	64.50
D	52.50	64.50	76.50	88.50	64.50	76.50	88.50
Е	62.50	62.50	62.50	62.50	74.50	74.50	74.50
F	62.50	74.50	86.50	98.50	74.50	86.50	98.50
G	24.25	30.25	36.25	42.25	30.25	36.25	42.25
Н	19.25	25.25	31.35	37.25	25.25	31.35	37.25

- 1. Use concrete of minimum yield strength 5,000 PSI or 6-bag mix
- 2. Allow 7 days to cure (wet concrete periodically during this time)

proper engineering consultation is recommended

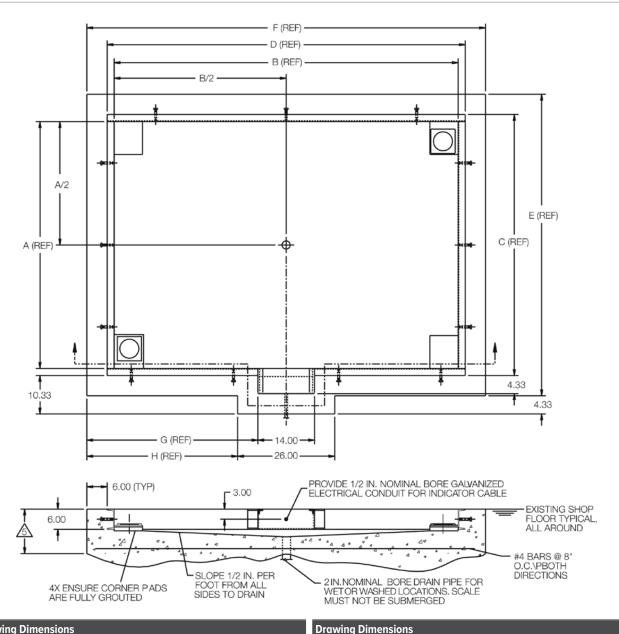
- 3. Before installing pit frame, ensure that proper sand (or soil) base is available under either existing concrete or new installation
- 4. In wet or washdown applications, we recommend use of hermetically sealed load cells, and that junction box be mounted remotely in a dry location 5. For required depth of slab, or rebar requirements specific to your application:

Dimen	Dimensions								
Scale Size	6 × 6 ft	6 × 7ft	6 × 7ft	7 × 9 ft	7 × 10 ft	8 × 10 ft			
Α	73.00	73.00	73.00	85.00	85.00	97.00			
В	73.00	85.00	97.00	109.00	121.00	121.00			
С	76.50	76.50	76.50	88.50	88.50	100.50			
D	76.50	88.50	100.50	112.50	124.50	124.50			
Е	86.50	86.50	86.50	98.50	98.50	110.50			
F	86.50	98.50	110.50	122.50	134.50	134.50			
G	36.25	42.25	48.25	54.25	60.25	60.25			
Н	31.25	37.25	43.25	49.25	55.25	55.25			

All dimensions are shown in inches. Drawing #S2944A-Rev. A

* Drawings are for standard catalog part numbered scales.





Drawi	ng Dimen	sions					
Scale Size	4 × 4 ft	5 × 4 ft	6 × 4 ft	7 × 4 ft	5 × 5ft	6 × 5 ft	7 × 5 ft
Α	49.00	49.00	49.00	49.00	61.00	61.00	61.00
В	49.00	61.00	73.00	85.00	61.00	73.00	85.00
С	52.84	52.84	52.84	52.84	64.84	64.84	64.84
D	52.84	64.84	76.84	88.84	64.84	76.84	88.84
E	64.84	64.84	64.84	64.84	76.84	76.84	76.84
F	64.84	76.84	88.84	100.84	76.84	88.84	100.84
G	25.42	31.42	37.42	43.42	31.42	37.42	43.42
Н	19.42	25.42	31.42	37.42	25.42	31.42	37.42

Scale Size	6 × 6 ft	7 × 6 ft	8 × 6 ft	9 × 7ft	10 × 7 ft	10 × 8 ft		
Α	73.00	73.00	73.00	85.00	85.00	97.00		
В	73.00	85.00	97.00	109.00	121.00	121.00		
С	76.84	76.84	76.84	88.84	88.84	100.84		
D	76.84	88.84	100.84	112.84	124.84	124.84		
E	88.84	88.84	88.84	100.84	100.84	112.84		
F	88.84	100.84	112.84	112.84	136.84	136.84		
G	37.42	43.42	49.42	55.42	61.42	61.42		
Н	31.42	37.42	43.42	49.42	55.42	55.42		

- 1. Use concrete of minimum yield strength 5,000 PSI or 6-bag \mbox{mix}
- 2. Allow 7 days to cure (wet concrete periodically during this time)
- 3. Before installing pit frame, ensure that proper sand (or soil) base is available under either existing concrete or new installation
- 4. In wet or washdown applications, we recommend the use of hermetically sealed load cells, and that junction box be mounted remotely in a dry location For required depth of slab, or rebar requirements specific to your application: proper engineering consultation is recommended.

All dimensions are shown in inches. Drawing #S2944B-Rev. A

^{*} Drawings are for standard catalog part numbered scales.