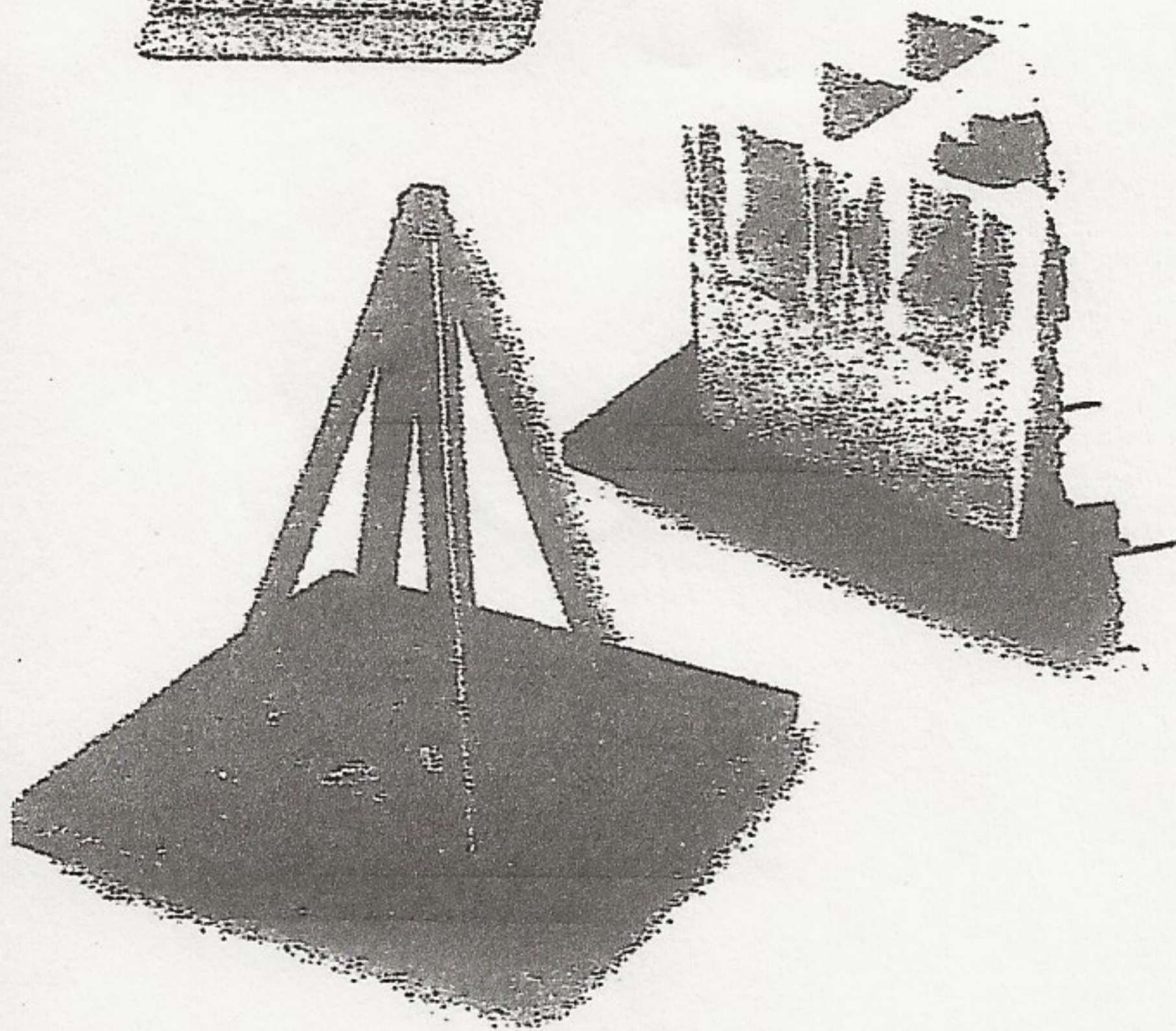




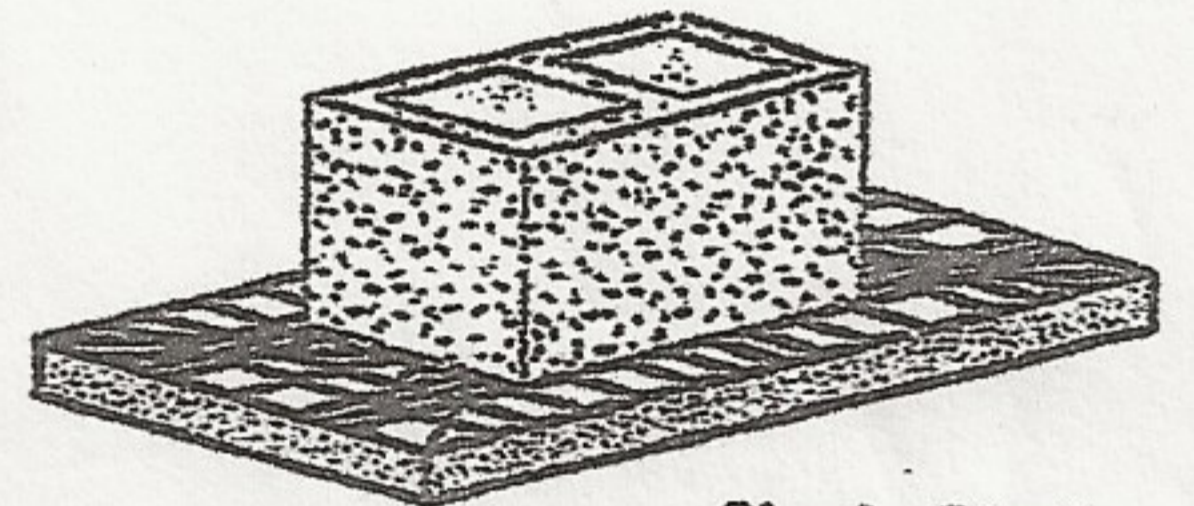
ABS Foundation Pads by TIE DOWN ENGINEERING



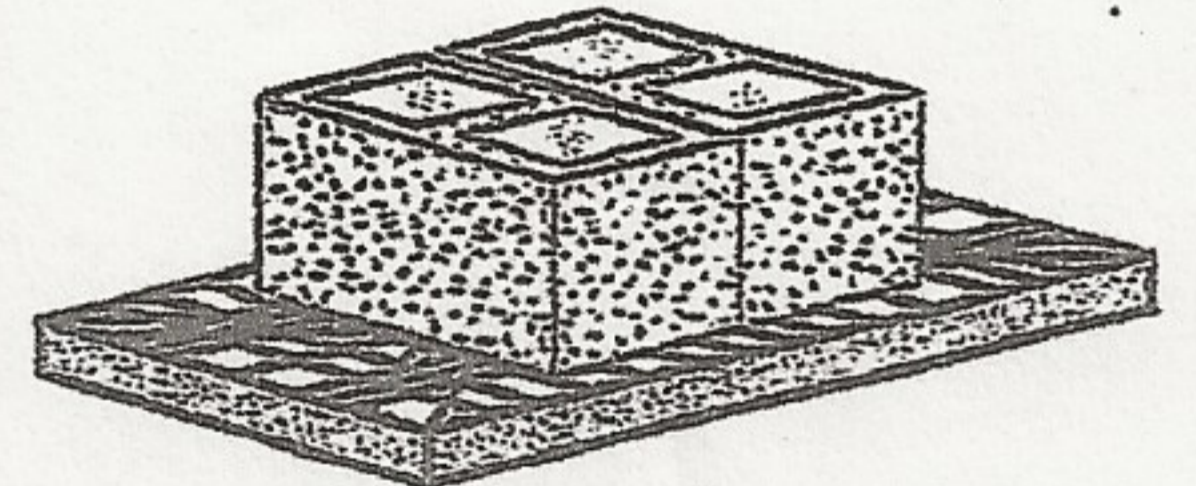
- Lighter than concrete, saves on labor.
- Larger pads to increase spacing, saving time and material.
- Made from recycled materials.
- Easily stackable for larger pad area and wider pier spacing.
- Multi stack for 5 sq. ft. & 6 sq. ft.

Pad Bearing Capacity

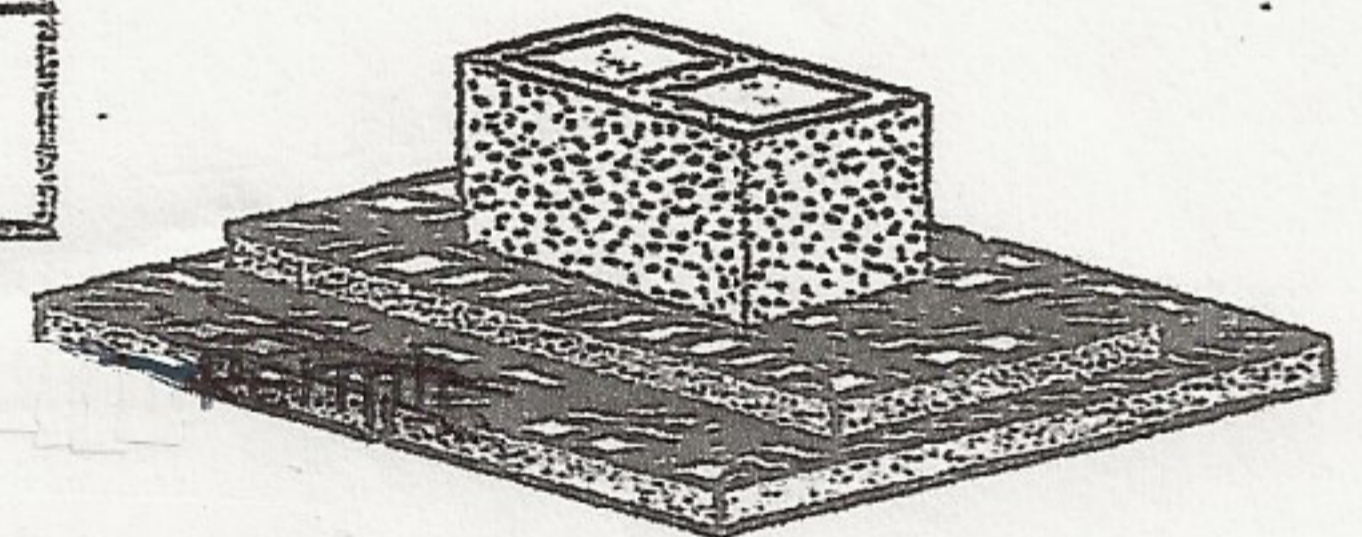
ABS Pad Size	Part#	1000 lbs. Soil	1500 lbs. Soil	2000 lbs. Soil	3000 lbs. Soil
16" x 18" - 2 Sq. Ft. 288 Sq. In.	59300	2,000 lbs.	3,000 lbs.	4,000 lbs.	6,000 lbs.
16" x 22.5" - 2.5 Sq. Ft. 360 Sq. In.	59301	2,500 lbs.	3,750 lbs.	5,000 lbs.	7,500 lbs.
17" x 25" - 3 Sq. Ft. 432 Sq. In.	59302	3,000 lbs.	4,500 lbs.	6,000 lbs.	N/A
24" x 24" - 4 Sq. Ft. 576 Sq. In.	59303	4,000 lbs.	6,000 lbs.	8,000 lbs.	N/A
Multi Pad Layout					
32" X 22.5" (See 1 below) 5 Sq. Ft. - 720 Sq. In.	3 X 59301	5,000 Lbs.	7,500 lbs.	10,000 Lbs.*	
34.4 X 25.2 (See 2 below) 6 Sq. Ft. - 864 Sq. In.	3 X 59302	6,000 Lbs.	9,000 lbs.	12,000 Lbs.*	



Single Stack Course



Double Stack Course



Multi Pad Layout

* Concrete Block rated @ 8000 lbs. Double block any higher loads.

1. The 32 X 22.5 Pyramid configuration uses 2 - 16 X 22.5 pads placed side by side with 1 - 16 X 22.5 pad on top in the opposite direction.
2. The 34.4 X 25.4 Pyramid configuration uses 2 - 17.2 X 25.2 placed side by side with 1 - 17.2 X 25.2 Pad on top in the opposite direction.

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