



DRILLED SHAFT PROPERTIES

DIAMETER	AREA	CIRCUMFERENCE	EQUIVALENT SQUARE
0' - 8"	0.35	2.09	7" x 7"
0' - 10"	0.55	2.62	9" x 9"
1' - 0"	0.78	3.14	10-5/8" x 10-5/8"
1' - 3"	1.23	3.93	1" 3" x 1' 3"
1' - 6"	1.77	4.71	1' 4" x 1' 4"
1' - 9"	2.41	5.50	1' 7" x 1' 7"
2' - 0"	3.14	6.28	1' 9" x 1' 9"
2' - 3"	3.98	7.07	2' 0" x 2' 0"
2' - 6"	4.91	7.85	2' 3" x 2' 3"
2' - 9"	5.94	8.64	2' 5" x 2' 5"
3' - 0"	7.07	9.43	2' 8" x 2' 8"
3' - 3"	8.30	10.21	2' 11" x 2' 11"
3' - 6"	9.62	11.00	3' 1" x 3' 1"
3' - 9"	11.04	11.78	3' 4" x 3' 4"
4' - 0"	12.57	12.56	3' 6" x 3' 6"
4' - 3"	14.19	13.35	3' 9" x 3' 9"
4' - 6"	15.90	14.14	4' 0" x 4' 0"
4' - 9"	17.72	14.93	4' 2" x 4' 2"
5' - 0"	19.64	15.71	4' 5" x 4' 5"
5' - 3"	21.65	16.49	4' 8" x 4' 8"
5' - 6"	23.76	17.28	4' 10" x 4' 10"
5' - 9"	25.97	18.06	5' 1" x 5' 1"
6' - 0"	28.27	18.85	5' 4" x 5' 4"
6' - 3"	30.68	19.64	5' 6" x 5' 6"
6' - 6"	33.18	20.42	5' 9" x 5' 9"
6' - 9"	35.78	21.21	6' 0" x 6' 0"
7' - 0"	38.48	21.99	6' 2" x 6' 2"
7' - 3"	41.28	22.78	6' 5" x 6' 5"
7' - 6"	44.17	23.56	6' 8" x 6' 8"
7' - 9"	47.17	24.34	6' 10" x 6' 10"
8' - 0"	50.26	25.14	7' 1" x 7' 1"
8' - 3"	53.45	25.92	7' 3" x 7' 3"
8' - 6"	56.74	26.71	7' 6" x 7' 6"
8' - 9"	60.13	27.49	7' 9" x 7' 9"
9' - 0"	63.61	28.25	8' 0" x 8' 0"
9' - 3"	67.20	29.06	8' 3" x 8' 3"
9' - 6"	70.88	29.84	8' 5" x 8' 5"
9' - 9"	74.66	30.64	8' 7" x 8' 7"
10' - 0"	78.54	31.42	8' 9" x 8' 9"
10' - 3"	82.51	32.20	9' 1" x 9' 1"
10' - 6"	86.59	32.99	9' 4" x 9' 4"
10' - 9"	90.76	33.77	9' 6" x 9' 6"
11' - 0"	95.03	34.56	9' 9" x 9' 9"
11' - 3"	99.40	35.34	10' 0" x 10' 0"
11' - 6"	103.86	36.13	10' 2" x 10' 2"
11' - 9"	108.43	36.92	10' 4" x 10' 4"
12' - 0"	113.09	37.70	10' 7" x 10' 7"

QUESTIONS? CALL 314 291 1111