

# ROUND CONCRETE FORMS

## Concrete Requirements

(Expressed in cubic yards for columns of various heights.)



Diameter	Height of Column						
(in.)	3 ft.	6 ft.	8 ft.	10 ft.	12 ft.	16 ft.	20 ft.
6	0.022	0.044	0.058	0.073	0.088	0.117	0.146
8	0.039	0.077	0.103	0.129	0.155	0.206	0.258
10	0.061	0.121	0.162	0.202	0.242	0.323	0.404
12	0.087	0.176	0.233	0.291	0.349	0.466	0.582
14	0.119	0.238	0.317	0.396	0.475	0.634	0.792
16	0.155	0.310	0.414	0.517	0.620	0.827	1.034
18	0.196	0.392	0.523	0.654	0.785	1.046	1.310
20	0.242	0.485	0.646	0.808	0.970	1.293	1.616
24	0.349	0.698	0.931	1.164	1.397	1.862	2.328
30	0.545	1.091	1.454	1.818	2.182	2.909	3.636
36	0.785	1.571	2.094	2.618	3.142	4.189	5.236
42	1.069	2.138	2.850	3.563	4.276	5.701	7.126
48	1.396	2.792	3.723	4.654	5.585	7.446	9.308