



11/16/2022

ARCHED CABINS:

Engineering and Home Design Costs:

Engineering Cost Breakdown

Cost	\$1,150	\$1,250	\$1,350	\$1,450	\$1,600	\$1,800
SF Range	200-350	351-500	501-650	651-800	801-950	951-1200

Home Design (H.D.) Cost Breakdown

Cost	\$900	\$900	\$900	\$1,050	\$1,050	\$1,050
SF Range	200-350	351-500	501-650	651-800	801-950	951-1200

Size Eng Cost H.D. Cost Total
Flat Rate Flat Rate Square Feet

16 FOOT ARCHED CABIN

16x16	\$1,150.00	\$900.00	256
16x18	\$1,150.00	\$900.00	288
16x20	\$1,150.00	\$900.00	320
16x24	\$1,150.00	\$900.00	384
16x26	\$1,250.00	\$900.00	416
16x28	\$1,250.00	\$900.00	448
16x30	\$1,250.00	\$900.00	480
16x32	\$1,350.00	\$900.00	512
16x34	\$1,350.00	\$900.00	544
16x36	\$1,350.00	\$900.00	576
16x38	\$1,350.00	\$900.00	608
16x40	\$1,350.00	\$900.00	640

20 FOOT ARCHED CABIN

20x20	\$1,150.00	\$900.00	400
20x22	\$1,250.00	\$900.00	440
20x24	\$1,250.00	\$900.00	480
20x26	\$1,350.00	\$900.00	520
20x28	\$1,350.00	\$900.00	560
20x30	\$1,350.00	\$900.00	600
20x32	\$1,350.00	\$900.00	640
20x34	\$1,450.00	\$1,050.00	680
20x36	\$1,450.00	\$1,050.00	720
20x38	\$1,450.00	\$1,050.00	760
20x40	\$1,450.00	\$1,050.00	800

24 FOOT ARCHED CABIN

24x24	\$1,350.00	\$900.00	576
24x26	\$1,350.00	\$900.00	624
24x28	\$1,450.00	\$1,050.00	672
24x30	\$1,450.00	\$1,050.00	720
24x32	\$1,450.00	\$1,050.00	768
24x34	\$1,600.00	\$1,050.00	816
24x36	\$1,600.00	\$1,050.00	864
24x38	\$1,600.00	\$1,050.00	912
24x40	\$1,800.00	\$1,050.00	960

30 FOOT ARCHED CABIN

30x30	\$1,600.00	\$1,050.00	900
30x32	\$1,800.00	\$1,050.00	960
30x34	\$1,800.00	\$1,050.00	1020
30x36	\$1,800.00	\$1,050.00	1080
30x38	\$1,800.00	\$1,050.00	1140
30x40	\$1,800.00	\$1,050.00	1200

Engineering Add-On Costs:**Item / Size**

Porch	\$400.00	N/A	N/A
Basement	\$800.00	N/A	N/A