

13 24 Special Activity Rooms

13 24 26 – Steam Baths

| 13 24 26.50 Steam Baths and Components | | Crew | Daily Output | Labor-Hours | Unit | Material | 2022 Bare Costs | | Total | Total Incl O&P |
|--|---|--------|--------------|-------------|------|----------|-----------------|-----------|--------|----------------|
| | | | | | | | Labor | Equipment | | |
| 0010 | STEAM BATHS AND COMPONENTS | | | | | | | | | |
| 0020 | Heater, timer & head, single, to 140 C.F. | 1 Plum | 1.20 | 6.667 | Eq. | 2,300 | 465 | | 2,765 | 3,225 |
| 0500 | To 300 C.F. | | 1.10 | 7.273 | | 2,600 | 510 | | 3,110 | 3,600 |
| 1000 | Commercial size, with blow-down assembly, to 800 C.F. | | .90 | 8.889 | | 6,550 | 620 | | 7,170 | 8,125 |
| 1500 | To 2,500 C.F. | ↓ | .80 | 10 | | 7,750 | 700 | | 8,450 | 9,575 |
| 2000 | Multiple, motels, apts., 2 baths, w/blow-down assm., 500 C.F. | Q-1 | 1.30 | 12.308 | | 7,225 | 775 | | 8,000 | 9,100 |
| 2500 | 4 baths | " | .70 | 22.857 | | 10,900 | 1,425 | | 12,325 | 14,200 |
| 2700 | Conversion unit for residential tub, including door | | | | ↓ | 4,425 | | | 4,425 | 4,875 |

13 28 Athletic and Recreational Special Construction

13 28 33 – Athletic and Recreational Court Walls

13 28 33.50 Sport Court

| | | | | | | | | | | |
|------|---|--------|-----|--------|---------|--------|--------|--|--------|--------|
| 0010 | SPORT COURT | | | | | | | | | |
| 0020 | Sport court floors, no. 2 & better maple, 25/32" thick, see 09 64 66.10 | | | | SF Flr. | | | | | |
| 0300 | Squash, regulation court in existing building, minimum | | | | Court | 45,200 | | | 45,200 | 49,700 |
| 0400 | Maximum | | | | " | 50,500 | | | 50,500 | 55,500 |
| 0450 | Rule of thumb for components: | | | | | | | | | |
| 0470 | Walls | 3 Carp | .15 | 160 | Court | 13,800 | 9,000 | | 22,800 | 28,600 |
| 0500 | Floor | " | .25 | 96 | | 10,900 | 5,400 | | 16,300 | 20,100 |
| 0550 | Lighting | 2 Elec | .60 | 26.667 | | 2,575 | 1,775 | | 4,350 | 5,475 |
| 0600 | Handball, racquetball court in existing building, minimum | C-1 | .20 | 160 | | 49,700 | 8,575 | | 58,275 | 67,500 |
| 0800 | Maximum | " | .10 | 320 | | 53,000 | 17,200 | | 70,200 | 83,500 |
| 0900 | Rule of thumb for components: walls | 3 Carp | .12 | 200 | | 15,500 | 11,300 | | 26,800 | 33,800 |
| 1000 | Floor | | .25 | 96 | | 10,900 | 5,400 | | 16,300 | 20,100 |
| 1100 | Ceiling | ↓ | .33 | 72.727 | | 5,150 | 4,100 | | 9,250 | 11,800 |
| 1200 | Lighting | 2 Elec | .60 | 26.667 | ↓ | 2,750 | 1,775 | | 4,525 | 5,650 |

13 31 Fabric Structures

13 31 13 – Air-Supported Fabric Structures

13 31 13.09 Air Supported Tank Covers

| | | | | | | | | | | |
|------|--|-----|------|------|-------|-------|-----|--|-------|-------|
| 0010 | AIR SUPPORTED TANK COVERS, vinyl polyester | | | | | | | | | |
| 0100 | Scrim, double layer, with hardware, blower, standby & controls | | | | | | | | | |
| 0200 | Round, 75' diameter | B-2 | 4500 | .009 | S.F. | 13.30 | .41 | | 13.71 | 15.25 |
| 0300 | 100' diameter | | 5000 | .008 | | 12.10 | .37 | | 12.47 | 13.85 |
| 0400 | 150' diameter | | 5000 | .008 | | 9.55 | .37 | | 9.92 | 11.05 |
| 0500 | Rectangular, 20' x 20' | | 4500 | .009 | | 25.50 | .41 | | 25.91 | 29 |
| 0600 | 30' x 40' | | 4500 | .009 | | 25.50 | .41 | | 25.91 | 29 |
| 0700 | 50' x 60' | ↓ | 4500 | .009 | | 25.50 | .41 | | 25.91 | 29 |
| 0800 | For single wall construction, deduct, minimum | | | | | .90 | | | .90 | .99 |
| 0900 | Maximum | | | | | 2.58 | | | 2.58 | 2.84 |
| 1000 | For maximum resistance to atmosphere or cold, add | | | | ↓ | 1.30 | | | 1.30 | 1.43 |
| 1100 | For average shipping charges, add | | | | Total | 2,225 | | | 2,225 | 2,450 |

13 31 13.13 Single-Walled Air-Supported Structures

| | | | | | | | | | | |
|------|---|------------|------|------|---------|------|-----|-----|------|------|
| 0010 | SINGLE-WALLED AIR-SUPPORTED STRUCTURES | R133113-10 | | | | | | | | |
| 0020 | Site preparation, incl. anchor placement and utilities | B-11B | 1000 | .016 | SF Flr. | 1.32 | .82 | .45 | 2.59 | 3.16 |
| 0030 | For concrete, see Section 03 30 53.40 | | | | | | | | | |
| 0050 | Warehouse, polyester/vinyl fabric, 28 oz., over 10 yr. life, welded | | | | | | | | | |
| 0060 | Seams, tension cables, primary & auxiliary inflation system, | | | | | | | | | |