## $12.5 \times 18$ Trappers Cabin

## SUMMARY and TOTAL COST

|  | Item |
| :--- | ---: |
| Foundation | Cost |
| Floor | $\$ 204$ |
| Walls | $\$ 2,068$ |
| Doors\&Windows | $\$ 7,515$ |
| Roof | $\$ 200$ |
| Interior | $\$ 2,266$ |
|  | $\$ 3,098$ |
|  |  |
| total | $\$ 15,351$ |

Interior

## INTERIOR Worksheet

| Item | Quantity | Unit Cost | Cost |
| :---: | :---: | :---: | :---: |
| Ceiling Insulation (4x8x2" Pink Foam) | 10 |  |  |
| Ceiling Canvas | 4 | $\$ 39.00$ | $\$ 390.00$ |
| Woodstove | 1 | $\$ 42.00$ | $\$ 168.00$ |
| Chimney Pipe | 1 | $\$ 800.00$ | $\$ 800.00$ |
| Cabinet | 1 | $\$ 1,000.00$ | $\$ 1,000.00$ |
| Sink | 1 | $\$ 150.00$ | $\$ 150.00$ |
| Shower | 1 | $\$ 50.00$ | $\$ 150.00$ |
| 30 Gal RV Water Tank | 1 | $\$ 310.00$ | $\$ 310.00$ |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Roof

ROOF Worksheet

| Item | Quantity | Unit Cost | Cost |
| :---: | :---: | :---: | :---: |
| 3x8x12 ridge | 2 | $\$ 35.00$ | $\$ 70.00$ |
| 2x6x8 rafters | 28 | $\$ 11.00$ | $\$ 308.00$ |
| $1 \times 6 \times 12$ sheathing | 64 | $\$ 11.00$ | $\$ 704.00$ |
| Tarpaper (\#30 Felt) | 1 | $\$ 23.00$ | $\$ 23.00$ |
| Misc. Fasteners | 16 | $\$ 54.00$ | $\$ 150.00$ |
| Metal Roofing 3' $\times 8$ ' sheets | 3 | $\$ 49.00$ | $\$ 147.00$ |
| Metal Ridge Cap 10 ft. |  |  |  |
|  |  |  |  |
|  |  | total | $\$ 2,266.00$ |

DOORS \& WINDOWS Worksheet

| Item | Quantity | Unit Cost | Cost |
| :---: | :---: | :---: | :---: |
| Window | 2 | $\$ 50.00$ | $\$ 100.00$ |
| Door | 1 | $\$ 100.00$ | $\$ 100.00$ |
|  |  |  |  |
|  |  | total | $\$ 200.00$ |

## Walls

## WALLS Worksheet

| Item | Quantity | Unit Cost | Cost |
| :---: | :---: | :---: | :---: |
| $6 \times 12 \times 22.5^{\prime}$ logs (135 bd. ft each) | 2 | $\$ 505.00$ | $\$ 1,010.00$ |
| $6 \times 12 \times 18^{\prime}$ logs (108 bd. ft each) | 16 | $\$ 180.00$ | $\$ 2,880.00$ |
| $6 \times 12 \times 12.5$ ' logs (75 bd. ft each) | 19 | $\$ 105.00$ | $\$ 1,995.00$ |
| $6 \times 12 \times 12$ gable logs | 2 | $\$ 85.00$ | $\$ 170.00$ |
| $6 \times 12 \times 8$ gable logs | 4 | $\$ 85.00$ | $\$ 340.00$ |
| jamb lumber/trim |  |  | $\$ 200.00$ |
| Chinking (30 oz. Tubes) | 40 | $\$ 18.00$ | $\$ 720.00$ |
| Stain, gallon can | 4 | $\$ 50.00$ | $\$ 200.00$ |
|  |  |  |  |
|  |  | total | $\$ 7,515.00$ |

Floor System

## FLOOR Worksheet

| Item | Quantity | units | Unit Cost | Cost |
| :---: | :---: | :---: | :---: | :---: |
| $2 \times 10 \times 12$ | 10 | each | $\$ 32.00$ | $\$ 320.00$ |
| $2 \times 6 \times 12$ treated | 6 | each | $\$ 26.00$ | $\$ 156.00$ |
| joist hangers | 26 | each | $\$ 1.00$ | $\$ 26.00$ |
| $4 \times 8 \times 3 / 4$ OSB Subfloor | 8 | each | $\$ 43.00$ | $\$ 344.00$ |
| Tarpaper (under flooring) | 200 | sq feet | $\$ 0.15$ | $\$ 30.00$ |
| Finish Flooring (Interior) | 200 | sq feet | $\$ 4.00$ | $\$ 800.00$ |
| Deck Flooring (2x6x12 treated) | 12 | each | $\$ 26.00$ | $\$ 312.00$ |
| Misc. Fasteners |  |  |  | $\$ 80.00$ |
|  |  |  |  |  |
|  |  |  | total | $\$ 2,068.00$ |

## Foundation

## FOUNDATION Worksheet

Option 1: Treated Timber Posts

| Item | Quantity | Unit Cost | Cost |
| :---: | :---: | :---: | :---: |
| $10 \times 10 \times 12$ Treated Timbers <br> (timbers will be cut to 6' length) | 3 | $\$ 220.00$ | $\$ 660.00$ |
|  |  |  |  |

Option 2: Sonotube + Concrete

| Item | Quantity | Unit Cost | Cost |
| :---: | :---: | :---: | :---: |
| 10" x 48" sonotube | 6 | $\$ 11.00$ | $\$ 66.00$ |
| 80\# bag quickcrete | 25 | $\$ 5.17$ | $\$ 129.25$ |
| anchor bolts | 6 | $\$ 1.50$ | $\$ 9.00$ |
|  |  | total | $\$ 204.25$ |

