

Morris Pottery Kiln 36' x 42' Pole Barn Materials List
(Estimate Prepared by Showalter Buildings and Supplies, Hinton)

<u>Number</u>	<u>Item</u>	<u>Cost per Unit</u>	<u>Total Cost</u>
8	lumber/6 x 6 x 20	67.98	543.84
2	lumber/4 x 6 x 20	43.95	87.90
6	lumber/2 x 10 x 12	9.75	58.50
8	lumber/2 x 4 x 18	6.79	54.32
12	lumber/2 x 8 x 12	8.25	99.00
75	lumber/2 x 4 x 12	3.75	281.25
8	lumber/2 x 6 x 12	5.65	45.20
10	42' RS truss	141.00	1,410.00
6	2 x 8 x 12 headers	8.25	49.50
10	bags Sakrete	5.00	50.00
50 lbs.	16D galvanized screw	1.75	87.50
6 pcs.	12' box track	21.62	129.72
2	double splice brackets	14.84	29.68
16	double brackets	11.36	181.76
7	16' A side rails	41.12	287.84
1	16' double couple rail	63.36	63.36
2	12' bottom rails	32.28	64.56
4 pr.	5062 hangers	30.75	123.00
2	2 x 6 x 12 truss	5.65	11.30
2	2 x 6 x 12 W	5.65	11.30
12	2 x 4 x 12 W	3.75	45.00
4 pcs.	J channel	10.26	41.04
8 pcs.	16' metal painted (35.39 for painted/27.10 for galv.)	27.10	216.80
1500	1 1/2 screw fasteners	0.04	60.00
24 pcs.	24' metal painted (52.93 for painted/40.65 for galv.)	40.65	975.60
4 pcs.	ridge cap	12.36	49.44
9 pcs.	universal trim	14.65	131.85
	5 1/2" hurricane clips (Estimated)	0.30	10.00
2500	1 1/2 roof screws	0.04	100.00
12	sheets siding	34.30	411.60
1500	1 1/2 siding screws	0.04	60.00
4 pcs.	J channel	10.26	41.04
6	Jamb latches	8.75	52.50
TOTAL MATERIALS			\$5,854.40
4 days	High Lift Rental	280.00	1,120.00
8 hours	Crane Rental	95.00	760.00
1 day	Platform lift	75.00	75.00
TOTAL RENTALS	(Estimated usage)		\$1,955.00

LABOR

5 persons 8 hours per day for 4 days for \$36.00/hour

1 day	setting posts/digging holes	1,440.00	1,440.00
1 day	stringers and braces/truss layout/perlins layout	1,440.00	1,440.00
1 day	setting trusses/roof installation	1,440.00	1,440.00
1 day	door assembly/door installation	1,440.00	1,440.00
			0.00
TOTAL LABOR		5,760.00	\$5,760.00
TOTAL PROJECT COST			\$13,569.40