

Materials List

Footings and framing

ITEM	QTY.
12" dia. x 48" long cardboard forming tubes	6
Concrete	1 cu. yd.
Mudsill anchors	6
2x10 x 14' treated joists, ledger and beam	21
2x6 x 10' treated ledger and beam	3
2x6 x 8' treated joists	8
2x10 joist hangers	30
2x10 end joist hangers	2
2x6 joist hangers	14
2x6 double beam hanger	2
Joist hanger nails	5 lbs.
3-1/2" 16d galvanized box nails	10 lbs.
4" x 1/2" lag screws with washers	28
3-1/2" lag screws with washers	26
2" lag shields*	26
10' pieces of deck flashing	3
2x6 x 14' cedar decking	31
2x6 x 10' cedar decking	18
2x8 x 10' cedar treads	2
3-1/2" galvanized casing nails	15 lbs.

* Optional for attaching the rim joist to concrete or masonry

Wood and stone for knee walls

2x6 x 14' treated plates	5
2x6 x 12' cut for studs	5
4x8 x 1/2" treated plywood	8
30-lb. asphalt-impregnated building felt	2 rolls
1/2" staples	1 box
27" x 8' galvanized wire lath	14 pieces
1-1/4" galvanized roofing nails	5 lbs.
80-lb. bags premixed mortar	30
80-lb. bag Portland cement	1
Manufactured stone "flats"	145 sq. ft.
Manufactured stone "corners"	14 lin. ft.

Caps

4' x 8' x 3/4" birch plywood	3
2x4 x 8' studs	14
3" drywall screws	1 lb.
1-5/8" drywall screws	1 lb.
10' x 3/8" rebar	10
Concrete	2/3 cu. yd.