

Bill Outlaw	644-4020	13201 N. Meridian Rd		Extension				
Purpose	Item	Size	Number	Cost Each	CC	Romac	HD	Comments
Post	porch corner 6"x 6" PT	10'	1		59.98	28.00		
Porch support short side	2 x 10	10' 4"	2		PT 26.74	YP 23.12		
Porch support long side	2 x 10	12'	2		PT 32.86	YP 28.56		
Base Plate	PT 2 x 8	8'	1		7.06	7.15		East/west baseplate will run the length of the wall. North/south base plates will butt up against east/west plates.
		10'	4		36.68	38.76		
		12'	2		22.40	(23.54)		
		14'	1		13.54	13.81		
Door Jam	PT 2 x 4	8'	2		6.08	7.18		
Framing Lumber	2 x 4	12'	92		463.68	515.20		Studs: ea 12' to provide 2 studs for 8' walls (6' wood + 2' concrete block); 18 (6 corners x 3) + 28 (6 windows x 4) + 61 (regular wall run minus 1 for each opening) = 107 & divide by 2 = 54 Roof Extensions: 4 ea 16" wide "ladders" = 4x 12' (2 runners) + 6 ea 13" (inside measurement) "rungs" = 2) = 16 Top Plates and bottom plates for 12' walls sections = 8 Tie Rafter ends together = 4 Construction supports = 10
Framing Lumber	2 x 4	10'	13		53.64	59.28		Top, bottom, crown plates 10' wall sections = 12 Crown plate for 24' back wall = 1
Framing Lumber	2 x 4	14'	1		5.38	6.53		Crown plate for 24' back wall = 1
Headers (for double windows)	2 x 12	14'	2		37.98	41.14		nominal 6.5' doubles for each pair of 4 windows
Headers (for single windows)	2 x 10	10'	2		17.78	23.12		nominal 3' doubles for each of 3 windows
Roof decking & perimeter supports	1/2" CDX	4 x 8	38		577.22	708.70		17 sheets for perimeter + 21 sheets for decking (waste sufficient for header "sandwich" use)
Roof felt	need to cover 648 sq ft of surface area, allow extra for overlap	30#			56.96	54.32		
Shingles	30-yr, architectural, weathered wood	Square (100 ft sq)	7					
Shingles	regular to match above	ea	22					to form the ridge
Roofing tar		can, ca. 5 #			17.99			to dress the crown before putting on ridge