

BirdShop

Linear Feet: 172' 9"

FloorSquare Footage: 1354.62

Wall surface area: 2761.42

Roof area: 1614.53

Foundation Volume: 967 ft³

Slab & Gravel Volume: 451.54³

calc 2x6 no openings: 259.1

<u>Foundation</u>	Dimensions	Price
volume	967 ft ³ :: 35.8 yards ³	\$5293 @ 2500psi
2x8x(16)	691 ft	\$736.00 @\$15.89
rebar #4 (standard)	692 ft :: \$10.09 per 20'	\$374.42
rebar (slab)	1366.8'	\$700.0
1/2" gravel	451.54 ft ³ :: 16.7 yard ³	\$850 :: 22 tonnes
Spacers	63	
Tie wire	1	
10 mil	1354	
5/8"x12" A-bolts	65	
1/4"x3"x3" washer/nut	65	
5/8"x3"x3" plate washers	24	
PAB5-5/8"	33'	
PAB7-7/8"	8'	
PAB8-1"	4.17'	
F-1 Concrete 2500psi	35.8 yards ³	
F-2 Concrete 3000psi	2.36 yards ³	

		total.ish: (\$10,000) \$7953
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<u>Lumber</u>	quantity	price
<u>2x</u>		
2x6x10 (9ft ceiling?)	120.1 (259.1 no openings)	
2x6x16 (fascia)	10.8	
2X10x8 stair landing	2	
2X14x20.78' stair stringers	2	
2x12x16 treads+deck	20	
<u>Soul Plates</u>		
2x6 pt	8.2@16' 131.8	
3x6 pt	3.41 @12' :: 41'	
Top plates & 2nd Soul(x5)	53.4@16' 1718' (x5)	
<u>6x</u>		
6x6x10	86 @ \$69.hd	\$5,934.30
		total.ish.ish \$20,000

<u>Engineered Lumber</u>		
14" TJI 360 "FJ-1" (I-joist)	35@22' :: 13@18' {48}	\$7.14/ft \$1,076.79
1 1/8" TJ® Rim Board	8.7@20' 172' 9"	
<u>Beams</u>		
1.75x14x22' LVL DRAG	1	

5.25x11.825x12'6 PSL "H-4	1	
5.25X14x18'6" PSL "FB-3"	1	Beams ~~ \$1800
7x14x18'6" PSL "FB-1"	1	
7x16x18' PSL "H-2"	1	
6x12x6'4 #1 "H-1"	1@ 20' 3@ 8'	
<u>Hardi StrongWall</u>		
HFX 24x9 (1 1/8 ST bolt)	2	\$2091.78
HFX 12x9	2	\$2347.78
<u>Trusses</u>		
Common	4 (1@18'6 :: 3@22')	
Girder	4 (1@18'6 :: 3@22')	
Drag	1 @ 22'	
Jack		
		total.ish.ish: ~~ \$10,000

<u>Hardware</u>		
HDU.2	11 /2 :: 13	\$37.20 \$483.60
HDU-5	2 /3 :: 5	\$55.89 \$279.45
HDU-8	1 /3 :: 4	\$89.19 \$356.76
HDU.14	2	\$105.69 \$211.38
ECCQ 6x6	10	
ECCLQ 6x6	2	
ECCQ 4x6	1	
EPCZ 6x6	2	
MST-48		

LTP4	lots	
A-35	bunches	
		total.ish: (\$1600) \$1334.16

<u>Plywood</u>		
roof	19/32 CDX Plywood 50.45	@\$26.97 \$1360
walls	(76.7)	~~ \$4000
Floor	3/4" T & G 42.3	~~ \$2250
<u>Shear Walls</u>		
15/32" Struc-1	124.0 / 96'+18.2 / 73': 42.2	
15/32" Struc-1 Inspected	B: 25ft C:11 ft 9	
15/32" Struc-1 InspBothSid	5 CC 2	
HFX 12x9	2	
HFX 24x9	2	total.ish: ~~\$8000

<u>Roof Materials</u>	1614.53 sq ft	
Shingles	48.9 packages@\$45	\$2201
Ridge shingles	55 ft	
Roofing paper	2 Rolls	
flashing		
1.25" plastic washer nails	Large Box	
1.25" coil roofing nails	Large Box (Coil)	

		total.ish: \$3000
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<u>Siding Materials</u>	2761.42 sq ft	
Siding	hd calc yields 3000ft^2	\$4,269.33
HouseWrap		
Nails		
Staples		
		total.ish: \$5,000

<u>Windows</u> 14 days	<u>Doors</u> 14 days	<u>Shop Doors</u>
\$5,469.24	\$834.48	~~\$4000

<u>Fasteners</u>		
16d	3	
10d	3	
coil roof	2	
coil siding	2	

preguntas

aluminum windows
flooring

Hagle Lumber Company, Inc.
3100 Somis Road

Somis, CA, 93066
Phone: (805) 987-3887
Fax: (805) 987-7564

Whitecap:

(805) 644-7221
1397 Walter Street
Ventura, CA 93003

Contractors Warehouse

2625 Johnson Dr.
Ventura, California 93003, United States
(805)339-0154

Ganahl Lumber Company

18537 Parthenia Street
Northridge, CA 91324
Phone: 818-349-6701
Fax: 818-701-7520

Website

Hayward Lumber

421 Laguna St
Santa Barbara, CA 93101
Phone: 805-963-1881

Website

GoldenWoodTruss

garrett@goldemwoodtruss.com
11032 Nardo St., Ventura CA 93004
(805) 659-2520
10% design submittal to engineer
—Applied to cost if truss purchased
****estimate**

THE DOOR OUTLET-VENTURA

4350 Transport St., Suite 104
Ventura, CA 93003
[805-644-8580](tel:805-644-8580)

QUALITY WINDOWS

4051 East Main Street
Ventura, CA 93003
[\(805\) 984-5895](tel:805-984-5895)
(805) 654-0154
john@qualitywindows-doors.com
***estimate

PSS Garage Doors & Gates

1441 Callens Road Ventura CA 93003
[805.644.5482](tel:805.644.5482)

14 windows 14
50%

