



Structural DesignSoft, Inc.

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Date: 30-Dec-99

Project:

Quote No: Rev No: 0

Phone:

Bldg Desc: Bldg1 - 30x160x8.5 UBC-97

Fax:

Location:

Building Data

Width (ft):	30.00	Building Code:	UBC-97
Length (ft):	160.00	Roof Live Load (psf):	30.00
Front Eave Height (ft):	8.50	Collateral Load (psf):	0.00
Back Eave Height (ft):	8.50	Ground Snow (psf):	10.00
Front Roof Slope (x:12):	0.38	Wind Load(mph):	80
Ridge Offset (ft):	15.00	Wind Exposure:	C
Data Group:	sdiData	Seismic Zone:	

Item	Qty	Length (ft)	Unit Cost	Cost
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Framing

4x2.5 C 16 Ga	10	10'-0"	1.20	10.00
6x2.5 Z 16 Ga	10	10'-0"	1.20	10.00
Eave Strut	10	10'-0"	1.20	10.00

Panels

PBR Panel 26	10	10'-0"	0.62	192.20
PBR Panel 26	12	10'-0"	0.65	241.80
StormProofPa	11	10'-0"	0.62	211.42
A -Panel 26	10	10'-0"	0.62	192.20

Accessories

Inside Closure	10	10'-0"	0.75	22.50
Outside	12	10'-0"	0.75	22.50
1/2*3/32 Tape	10	12'-0"	3.00	1,800.00
Tube Caulking	0	10'-0"	3.00	30.00

Joint Sealer	0	10'-0"	3.00	30.00
Paint	0	10'-0"	15.00	150.00
Hardware				
#12*1-1/2	10	0'-0"	0.17	1.70
#14*7/8	10	0'-0"	0.07	0.70
#12*1 SDS	10	0'-0"	0.07	0.70
1/8 Dia. Pop	10	0'-0"	0.02	0.20
1/2* 3 3/4	12	0'-0"	1.00	12.00
Flashing				
Jamb Cover	10	10'-0"	6.00	5,040.00
Special 6"	12	10'-0"	6.00	5,040.00
Special 8"	11	12'-0"	6.00	6,048.00
Corner Mullion	10	11'-0"	10.00	9,240.00
Corner Mullion	12	10'-0"	6.00	5,040.00
Corner Mullion	10	0'-12"	6.00	504.00
Doors				
Series 100	12	0'-0"	100.00	1,200.00
Series 50	10	0'-0"	50.00	500.00
Series 1000	20	0'-0"	300.00	6,000.00
Insulation				
1.5" Thk	10	25'-0"	100.00	2,500.00
3" Thk	12	24'-0"	125.00	3,000.00
6" Thk	12	10'-0"	150.00	1,500.00
6" Thk	12	15'-0"	150.00	2,250.00
Misc				
	0	0'-0"	0.00	0.00