



Structural DesignSoft, Inc.

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Date:	08-Feb-03	Joe Thompson
Project:	U-Haul's	123 Any St.
Quote No:	S-123459	Rev No: 0
Bldg Desc:	Bldg1 - 30x160x8.5 UBC-97	AnyTown, WI 53000
Location:	Oak Creek, WI	Phone: (414) 222-3333
		Fax: (414) 222-3334

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:	

Weight and Cost Summary

Description	Weight (lbs)	Cost (\$)
Framing		
Eave Struts	384.00	480.00
Purlins	1722.00	1008.00
Posts	2503.00	1467.00
Door Jambs	1189.00	696.00
Headers	547.00	319.00
Girts	97.00	57.00
Mullions	143.00	176.00
Angles	2603.00	4333.00
Clips	169.00	273.00
Panels		
Roof Panels	1561.00	1030.00
Wall Panels	311.00	214.00
Partition Panels	1817.00	1256.00
Flashings		

Description	Weight (lbs)	Cost (\$)
Flashings	1390.00	2829.00
Accessories		
Accessories	204.00	397.00
Hardwares		
Hardwares	277.00	1366.00
Doors		
Doors	3300.00	3300.00
Insulations		
Insulations	1500.00	1500.00

Total :	19,717.00 lbs	\$20,701.00

Price and Freight Summary

Total Price (\$):	33109.66	Total \$/Sqft :	6.90
Total Cost (\$):	20701.00		
Total Weight (lbs) :	19717.00	Total Freight (\$) :	0.00