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QUOTE INFORMATION: 3/10/05

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Quote Id:

Purchaser:

Project: Hangar

Customer Info:

Fairbanks, AK 99701

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SteelBuildingSupplier.com

225 S Academy Blvd Ste 201

Colorado Springs, CO 80910-2768

(800) 793-8555

Contact:

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Quote good for 7 days

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BUILDING TYPE

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Commercial Rigid Frame Steel

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PRICING

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Building Components	\$	
PANEL PACKING 2 sets	\$	

Subtotal	\$	
Hangar door w/man door	\$	Schweiss
Panels & Trim for door	\$	
Building Freight	\$	to Seattle Port
AK Marine to Anchorage	\$	Flatrack loaded in Seattle
Detail/Draft Fee	\$	
Stamped Plan Sets (1)	\$	

TOTAL COST	\$	

If you want to deduct the panels roof and wall subtract - if you want to remove the 2" insulation deduct -. I can provide the drawings in DXF format if that would help you with the panels. This job is quoted "straight up" meaning that all the parts are figure just like we would for any job in the US. For "export" jobs we usually add a factor for adding extra materials like an extra panel of the longest length and an extra perlin and or girt so you can make it work in the field. If you want to consiter adding material for "extra" I can send you the ship list and you can have us add what you want for an extra factor in case parts are bent/lost in shipment.

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BUILDING LOCATION

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Anchorage AK

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BUILDING DESIGN SPECIFICATIONS

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----- Dimensions -----		----- Loading -----	
Width(ft):	40	Wind Code:	UBC 97 Exposure: C
Length(ft):	60	Wind (mph):	100 Importance: 1.00
Back eave height(ft):	20	Roof Live Load (psf):	20
Front eave height(ft):	20	Roof Dead Load (psf):	2
Back roof slope:	3.0:12	Roof Snow Load (psf):	50
Front roof slope:	3.0:12	Roof Collateral Load (psf):	1
		Seismic:	4

Engineering:

Stamped Plan Sets: 1

Design Calc Sets: none

Covering:

Roof: 26 Gauge, PR Panels, Color: Galvalume
 Sidewall: 26 Gauge, PR Panels, Color: NEED COLOR
 Endwall: 26 Gauge, PR Panels, Color: NEED COLOR
 Sidewall trim at eave : NEED COLOR
 Endwall (rake) trim at roof : Galvalume
 Outside jamb sheeting trim color: NEED COLOR
 Outside corner trim color : NEED COLOR

Framing:

----- Interior -----

3 rigid frames, clear span
 Frame Design Id Column Type Rafter Type

 1 tapered depth tapered depth

Spacing along front sidewall: 3 at 20

----- Exterior Walls -----

Endwall: Left = Rigid, Flush girts
 Right = Bearing, Flush girts
 Sidewall: Front = Bypass
 Back = Bypass

----- Wind -----

Roof: Cable Diagonal Bracing
 Endwall: Left = Rigid Frame
 Right = Panel Shear
 Sidewall: Front = Cable Diagonal Bracing
 Back = Cable Diagonal Bracing

----- Factory Located Framed Openings -----

Factory Located Framed Openings:
 Left Endwall : 34' x 18' clear hangar door opening
 Front Sidewall : none
 Right Endwall : none
 Back Sidewall : none

Gutters and Downspouts:

Front sidewall gutters(ft): none
 Front sidewall downspouts: none
 Back sidewall gutters(ft): none
 Back sidewall downspouts: none

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OPTIONAL ITEMS

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Walk Doors: 1 - 3070MI

Translucent Wall Panels: none

Translucent Roof Panels: none

Insulation:

Roof: WMP-VR, 2 inch
 Wall: WMP-VR, 2 inch

Delivered Weight: 21024.9 lbs

