

2X6 PERIMETER WALLS

8'-0" FLAT CEILING STANDARD



9998 OLD PLACERVILLE ROAD
 Sacramento, CA. 95827
 Phone: (916) 363-2681; Fax: (916) 363-4537
 www.claytonhomes.com www.karstenhomes.com

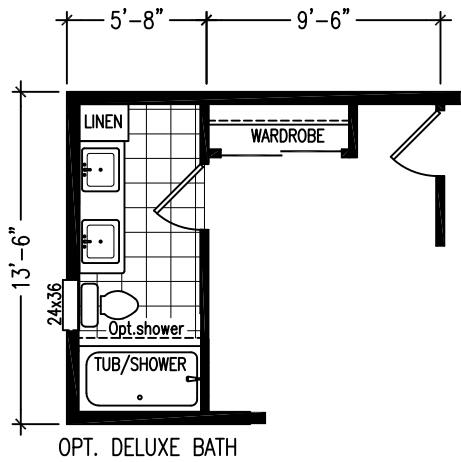
DRAWING
 TITLE:

SALES FLOOR PLAN

DRAWING FILE INFORMATION:

STANDARD AS OF REVISION DATE

PRODUCT: FAIRPOINT SERIES	DESRIIP.: FPT14603B	MODEL NO.: FPT14603B
	SQUARE FT.: 810 / 864	DATE: 1-12-17
DRAWN BY:	SHEET:	REVISED: 05-19-20



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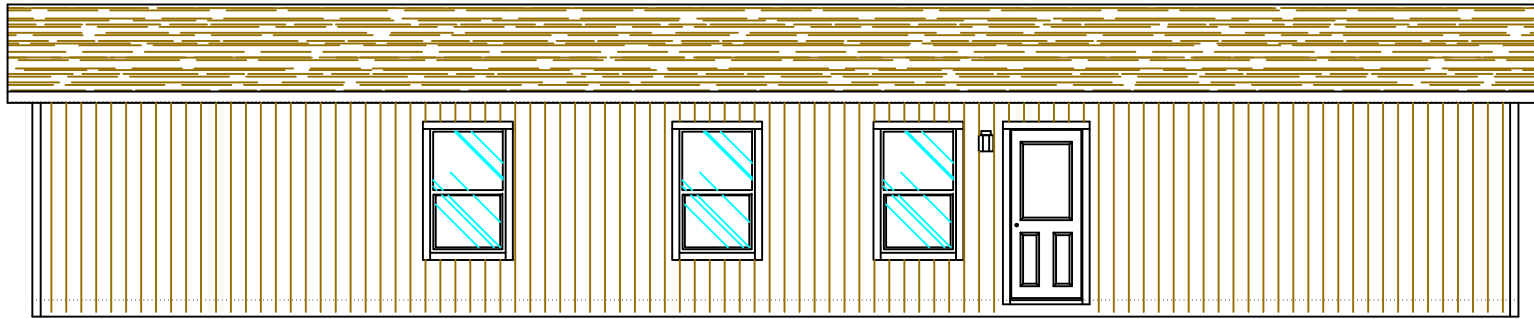
DRAWING
 TITLE:

OPT. SALES FLOOR PLAN

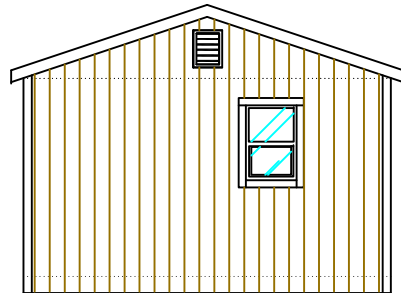
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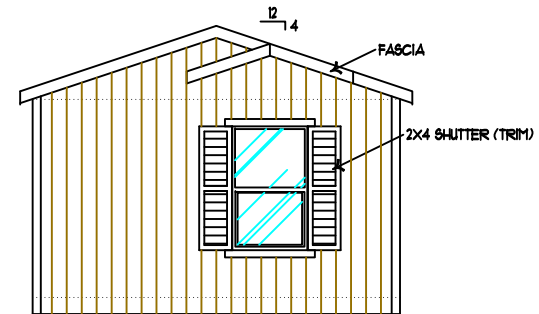
PRODUCT: FAIRPOINT SERIES	DESRIP.: FPT14603B	MODEL NO.: FPT14603B
	SQUARE FT.: 810	DATE: 1-12-17
DRAWN BY:	SHEET:	REVISED: 03-19-20



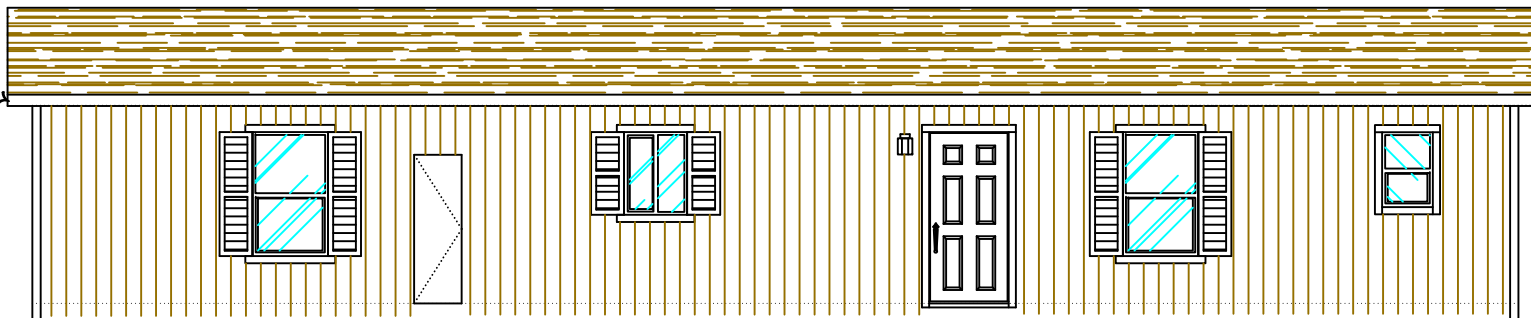
REAR SIDEWALL ELEVATION STD



REAR ENDWALL ELEVATION



FRONT ENDWALL ELEVATION - STD



SIDEWALL ELEVATION - STD

DRAWING
TITLE:

EXTERIOR ELEVATIONS

DRAWING FILE INFORMATION:

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PRODUCT:

FAIRPOINT SERIES

DESRI.:

FPT14603B

MODEL NO.:

FPT14603B

SQUARE FT.:

DATE:

1-12-17

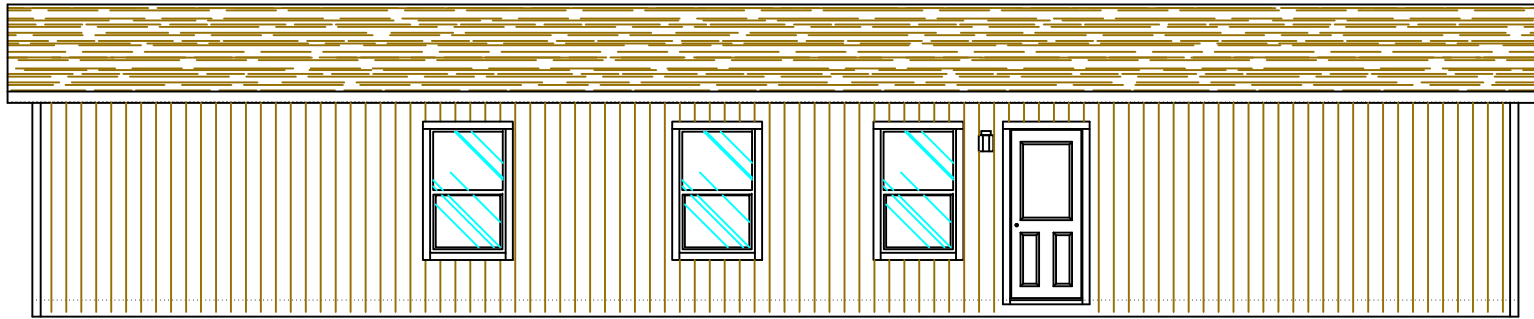
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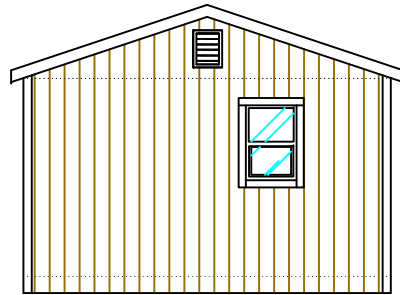
2-A

REVISED:

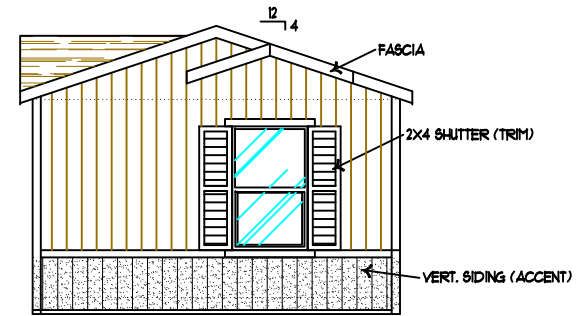
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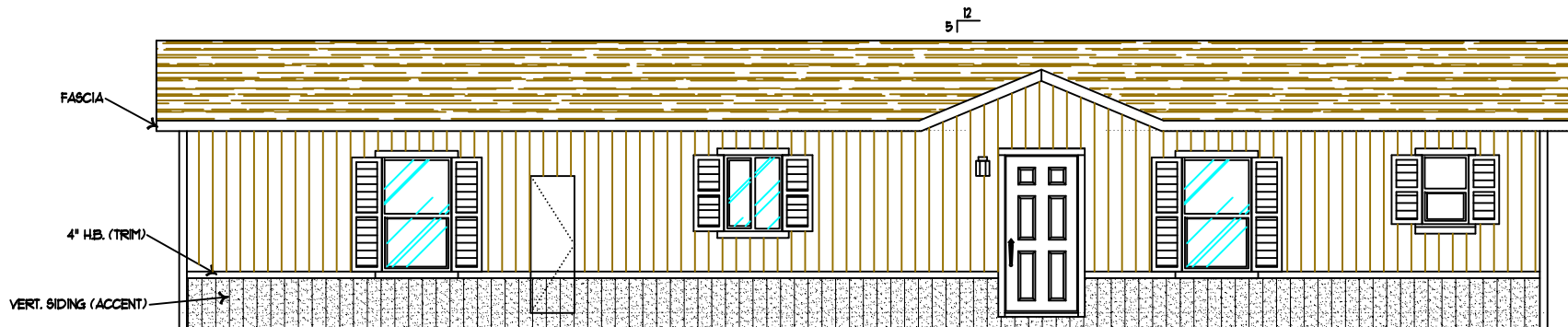
REAR SIDEWALL ELEVATION STD



REAR ENDWALL ELEVATION



FRONT ENDWALL ELEVATION - STD



SIDEWALL ELEVATION - (PAINTED WANSCOT & 8' DORMER)



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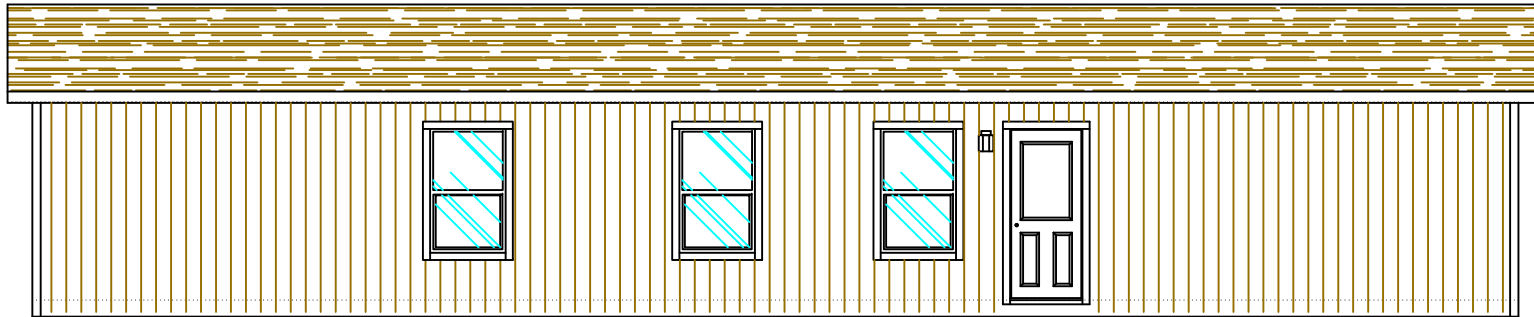
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 TITLE:

OPT. EXTERIOR ELEVATIONS

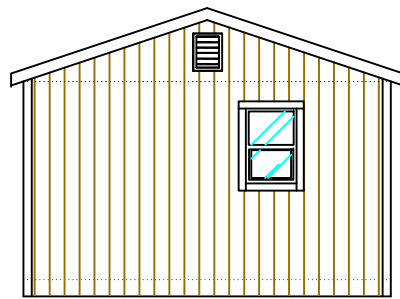
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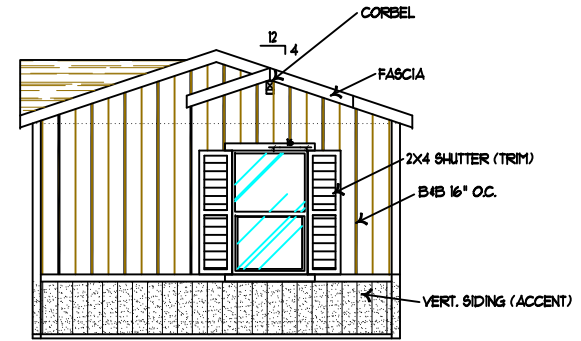
PRODUCT: FAIRPOINT SERIES	DESIP.: FPT14603B	MODEL NO.: FPT14603B
	SQUARE FT.:	DATE: 1-12-17
DRAWN BY:	SHEET: 2-B	REVISED:



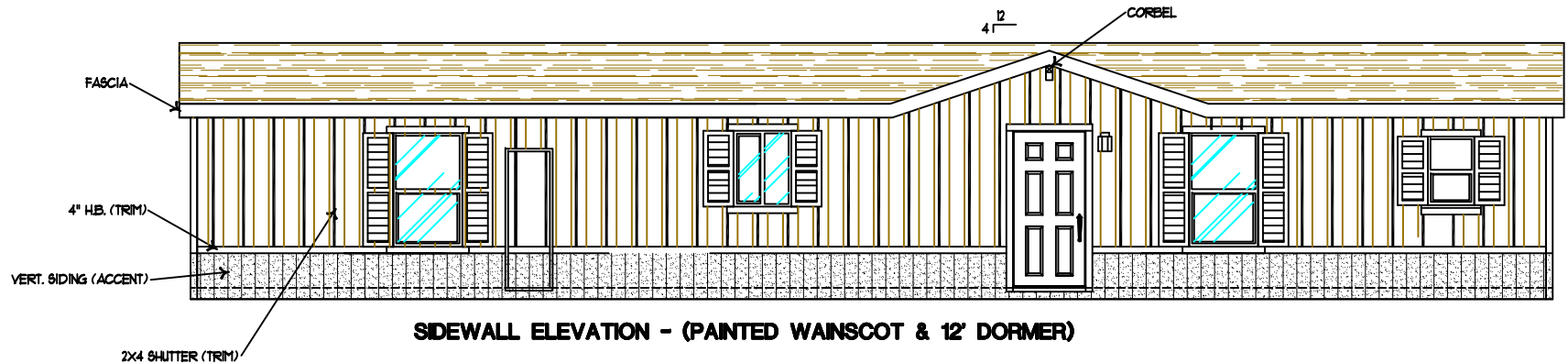
REAR SIDEWALL ELEVATION STD



REAR ENDWALL ELEVATION



FRONT ENDWALL ELEVATION - STD
(ELEVATION SHOWN W/ EYEBROW)



SIDEWALL ELEVATION - (PAINTED WAINSCOT & 12' DORMER)

OPTIONAL COTTAGE FAIRPOINT EXTERIOR ELEVATIONS

CMH
MANUFACTURING INC.
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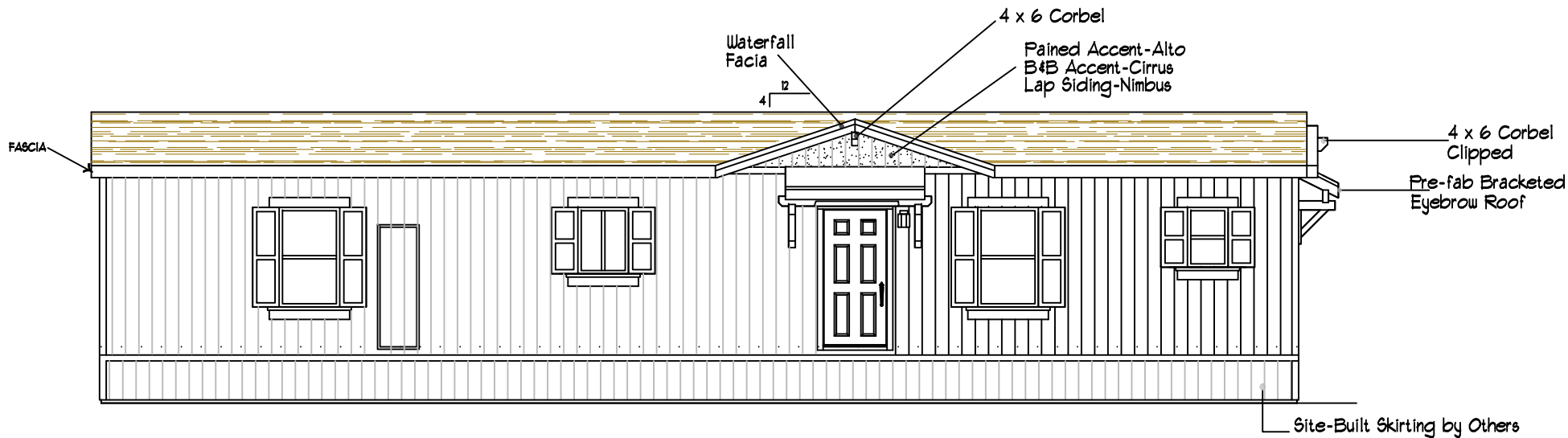
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TITLE:

OPT. ELEVATIONS

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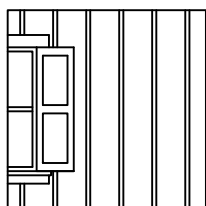
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	SQUARE FT.:	DATE: 1-12-17
DRAWN BY:	SHEET: 2-C	REVISED:



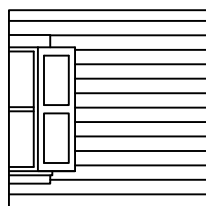
Sidewall Elevation

(ELEVATION SHOWN W/ 9'-0" CEILING)



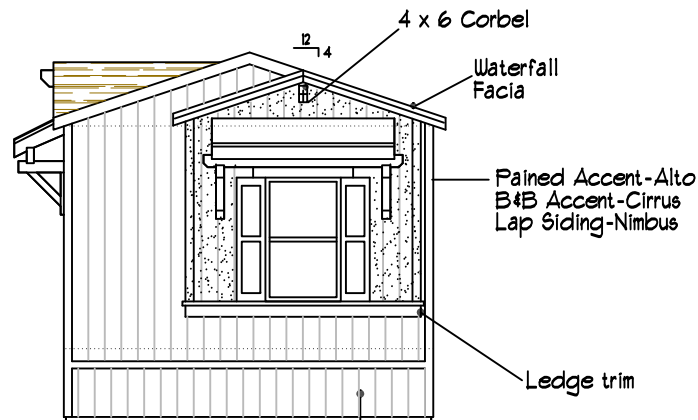
the Cirrus

board and batt siding @ 16" o.c.



the Nimbus

Lap siding



Endwall Elevation

(ELEVATION SHOWN W/ EYEBROW)



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DRAWING
 TITLE:

ELEVATION-4

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PRODUCT: FAIRPOINT SERIES	DESIP.: FPT14603B	MODEL NO.: FPT14603B
	SQUARE FT.:	DATE: 1-12-17
DRAWN BY:	SHEET: 2-D	REVISED:

CLAYTON HOME BUILDING GROUP

FAIRPOINT

Model Number	14603B	Drawing Number	FPT14603B
			123

BOX SIZE: 13.5 ft. x 60 ft.

AVG. SIDEWALL HEIGHT = 9 FEET

PERCENTAGE OF CEILING THAT IS VAULTED = 0%

12 INCH DIAMETER XOVER DUCT AREA = 0 SQ.FT. MAX. WITH R-8 INSULATION

	FLOOR	WALL	FLAT ROOF
INSULATION VALUES	R-19 OR / R-22	R-19	R-33
DAPIA PAGE	THP-144	THP-556	THP-1934
U VALUE (BTUH/SQ.FT.-F)	0.0487	0.0617	0.0327

DOUBLE WIDE ONLY

Max Glazing

R-11	-35.2
R-13	16.7
R-15	64.7
R-11 + R3	70.4
R-13 + R3	109.2
R-15 + R3	135.5

Max Glass (sq ft)

Th. Zone 1	710.9
Th. Zone 2	466.0
Th. Zone 3	246.8

Max Uo - New Energy Star v3.0

Category	Single	Multi
1	0.076	0.070
2	0.065	0.063
3	0.056	0.053

		Area	U Value	UA
Doors:				
Front	21.00	0.400	8.40	
Rear	20.00	0.400	8.00	
Other Door	0.00	0.270	0.00	
Other Door	0.00	0.330	0.00	
OSB	0.00	0.000	0.00	
Window Glass Area:				
Std	129.00	0.290	37.41	
Opt	0.00	0.280	0.00	
Net:				
Floor	810.00	0.049	39.45	
Wall	1153.00	0.062	71.14	
Ceiling	810.00	0.0327	26.49	
Th. Zone 1: Ext. Duct	0.00	0.000	0.00	
Th. Zone 2: Ext. Duct	0.00	0.000	0.00	
Th. Zone 3: Ext. Duct	0.00	0.000	0.00	
Overhead TZ 1: Supply	0.00	0.00	0.00	
Overhead TZ 2: Supply	0.00	0.00	0.00	
Overhead TZ 3: Supply	0.00	0.00	0.00	

		Outdoor Design Temp (F)	UA	Uo	Heatloss BTUH/F
Outdoor Design					
Thermal Zone 1	11	190.88	0.065	293.80	
Thermal Zone 2	0	190.88	0.065	293.80	
Thermal Zone 3	-14	190.88	0.065	293.80	

Design Temperatures

Furnace Heating Temp (F)	Economy Outdoor Temp (F)	
-46	-11	10kW
-69	-28	12kW
-104	-52	15kW
-66	-25	40k Gas
-134	-73	60k Gas
-202	-121	80k Gas

Thermal Zone	U-Value	Thermal Zone	U-Value	Thermal Zone	U-Value
1	0.116	2	0.096	3	0.079
1-EHP-S	0.080	2-EHP-S	0.080	3-EHP-S	0.079
1-GAS-S	0.080	2-GAS-S	0.080	3-GAS-S	0.071
1-ENV-S	0.076	2-ENV-S	0.067	3-ENV-S	0.059
1-EHP-M	0.074	2-EHP-M	0.074	3-EHP-M	0.074
1-GAS-M	0.074	2-GAS-M	0.074	3-GAS-M	0.065
1-ENV-M	0.071	2-ENV-M	0.064	3-ENV-M	0.056