

2X6 PERIMETER WALLS

SALES FLOOR PLAN

DRAWING TITLE:

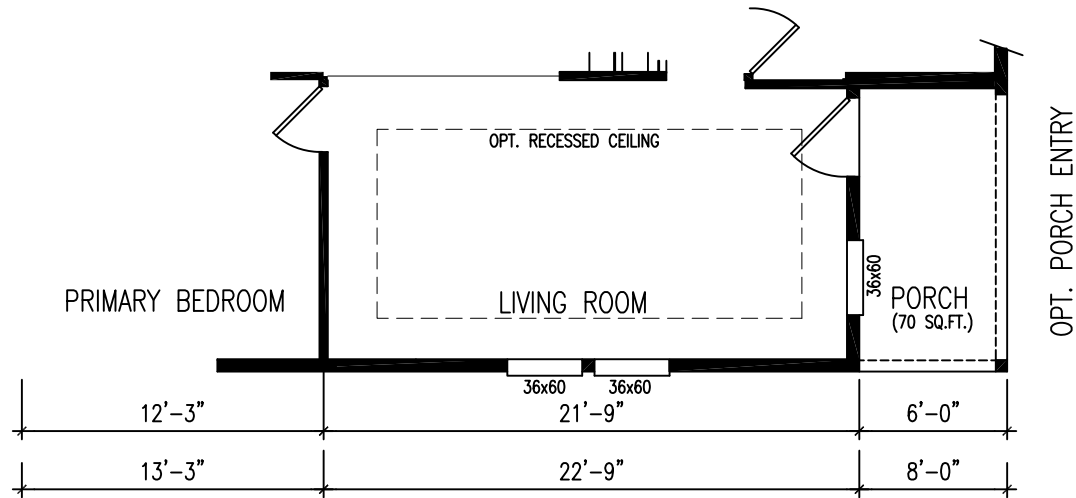
DRAWING FILE INFORMATION:

STANDARD AS OF REVISION DATE

PRODUCT:	FAIRPOINT SERIES	DESRIIP.:	CSH24403A	MODEL NO.:	FPT24403A
	STD	SQUARE FT.:	947 / 1041	DATE:	02-19-13
DRAWN BY:		SHEET:		REVISED:	05-19-23



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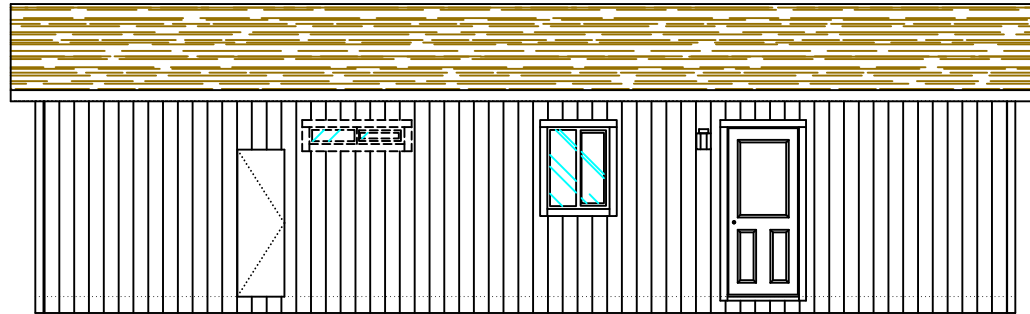


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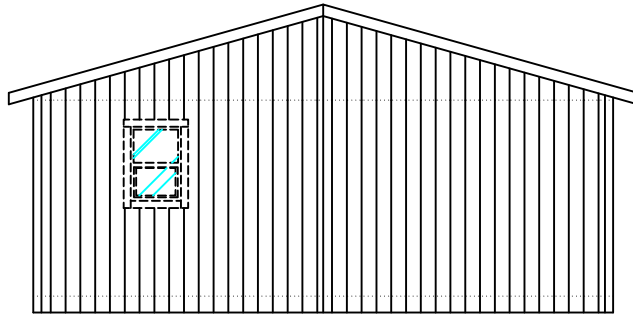
DRAWING TITLE:	<i>OPT. SALES FLOOR PLAN</i>	
DRAWING FILE INFORMATION:	STANDARD AS OF REVISION DATE	

PRODUCT:	FAIRPOINT SERIES	DESRIP.:	CSH24403A	MODEL NO.:	FPT24403A
STD		SQUARE FT.:	947	DATE:	02-19-13
DRAWN BY:		SHEET:	1-B1	REVISED:	06-24-22

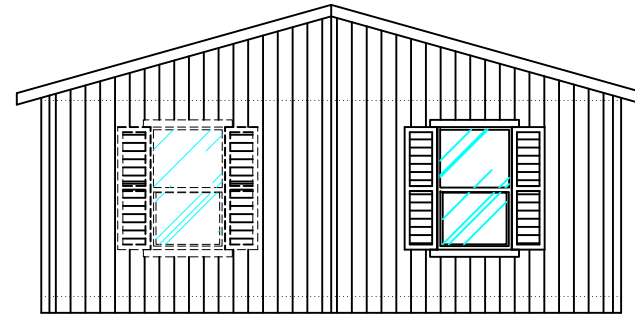
Mar 23, 2023 - 11:03am H:\AUD - HOMES\STD-2023\FPT-2023\FPT 24-403A 3 11 - 111111.dwg



REAR SIDEWALL ELEVATION STD
(SHOWN WITH OPT. BATH WINDOW)



REAR ENDWALL ELEVATION
(SHOWN WITH OPT. BATH WINDOW)



FRONT ENDWALL ELEVATION - STD
(SHOWN WITH OPT. B3 WINDOW)



SIDEWALL ELEVATION - STD



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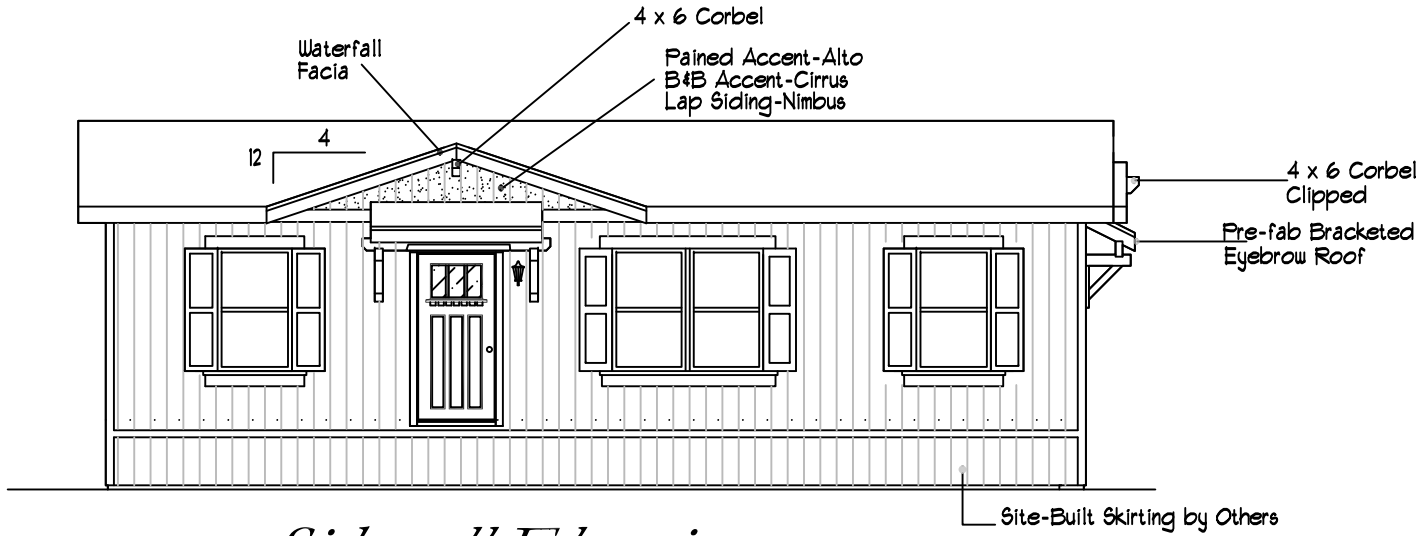
DRAWING
TITLE:

STD EXTERIOR ELEVATIONS

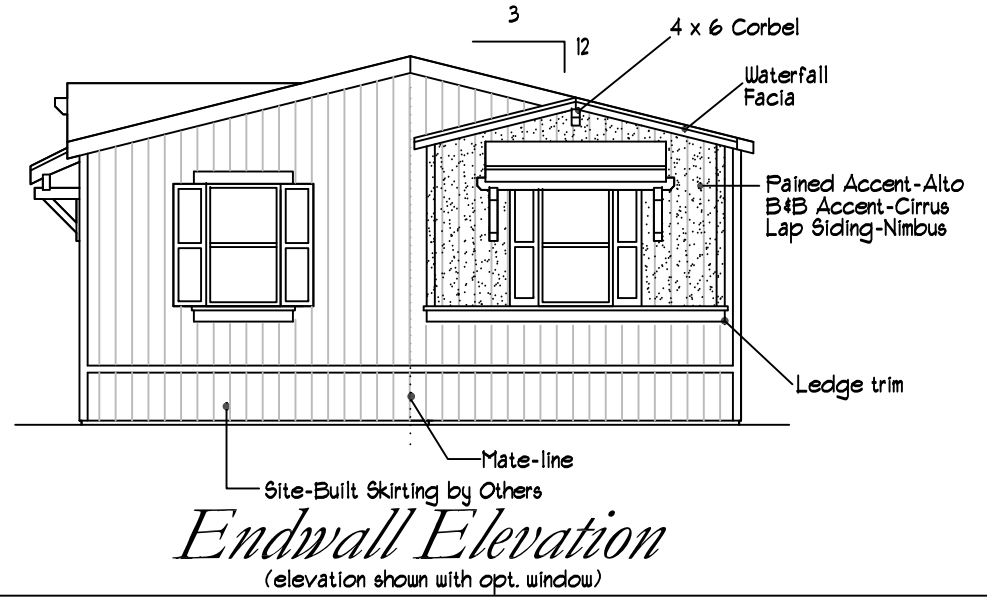
DRAWING FILE INFORMATION:

STANDARD AS OF REVISION DATE

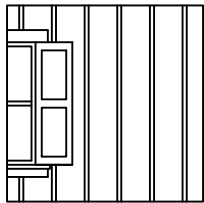
PRODUCT: FAIRPOINT SERIES	DESRIP.: CSH24403A	MODEL NO.: FPT24403A
	SQUARE FT.:	DATE: 02-19-13
DRAWN BY:	SHEET: 2-A	REVISED: 08/14/2021



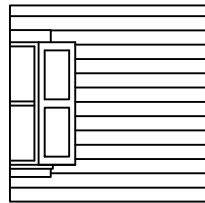
Sidewall Elevation



Endwall Elevation
(elevation shown with opt. window)



the Cirrus
board and batt siding @ 16" o.c.



the Nimbus
Lap siding

ELEVATION-4

DRAWING TITLE:

DRAWING FILE INFORMATION:

STANDARD AS OF REVISION DATE

PRODUCT: FAIRPOINT SERIES

DESRIP.: CSH24403A

MODEL NO.: FPT24403A

SQUARE FT.:

DATE: 02-19-13

DRAWN BY:

SHEET: 2-D

REVISED: 04/07/2023



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CLAYTON HOME BUILDING GROUP

FAIRPOINT

Model Number	24403A	Drawing Number	FPT24403A
			run 123

BOX SIZE: 23.67 ft. x 40 ft.

AVG. SIDEWALL HEIGHT = 10 FEET

PERCENTAGE OF CEILING THAT IS VAULTED = 0%

12 INCH DIAMETER XOVER DUCT AREA = 78.5 SQ.FT. MAX. WITH R-8 INSULATION

	FLOOR	WALL	FLAT ROOF
INSULATION VALUES	R-21 OR / R-22	R-19	R-38
DAPIA PAGE	THP-202	THP-556	THP-1211
U VALUE (BTUH/SQ.FT.-F)	0.0447	0.0617	0.0290

DOUBLE WIDE ONLY

Max Glazing

R-11	0.8
R-13	49.5
R-15	94.6
R-11 + R3	100.0
R-13 + R3	136.4
R-15 + R3	161.1

Max Glass (sq ft)

Th. Zone 1	390.9
Th. Zone 2	170.1
Th. Zone 3	19.6

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	0.300	6.30	
Rear	19.00	0.300	5.70	
Other Door	0.00	0.280	0.00	
Other Door	0.00	0.330	0.00	
OSB	0.00	0.000	0.00	
Window Glass Area:				
Std	115.00	0.290	33.35	
Opt	0.00	0.290	0.00	
Net:				
Floor	946.67	0.045	42.32	
Wall	1118.33	0.062	69.00	
Ceiling	946.67	0.0290	27.45	
Th. Zone 1: Ext. Duct	78.50	0.242	18.98	
Th. Zone 2: Ext. Duct	78.50	0.223	17.48	
Th. Zone 3: Ext. Duct	78.50	0.206	16.14	
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	203.10	0.063	292.20	
Thermal Zone 2	0	201.60	0.062	290.70	
Thermal Zone 3	-14	200.26	0.062	289.40	

Design Temperatures

Furnace Heating Temp (F)	Economy Outdoor Temp (F)	
-47	-12	10kW
-70	-28	12kW
-105	-53	15kW
-67	-26	40k Gas
-135	-74	60k Gas
-204	-122	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