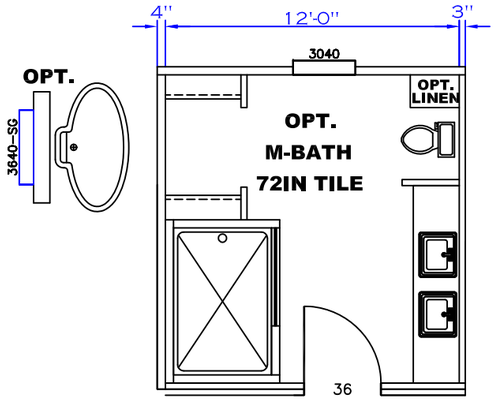
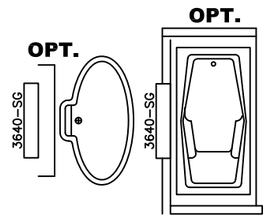
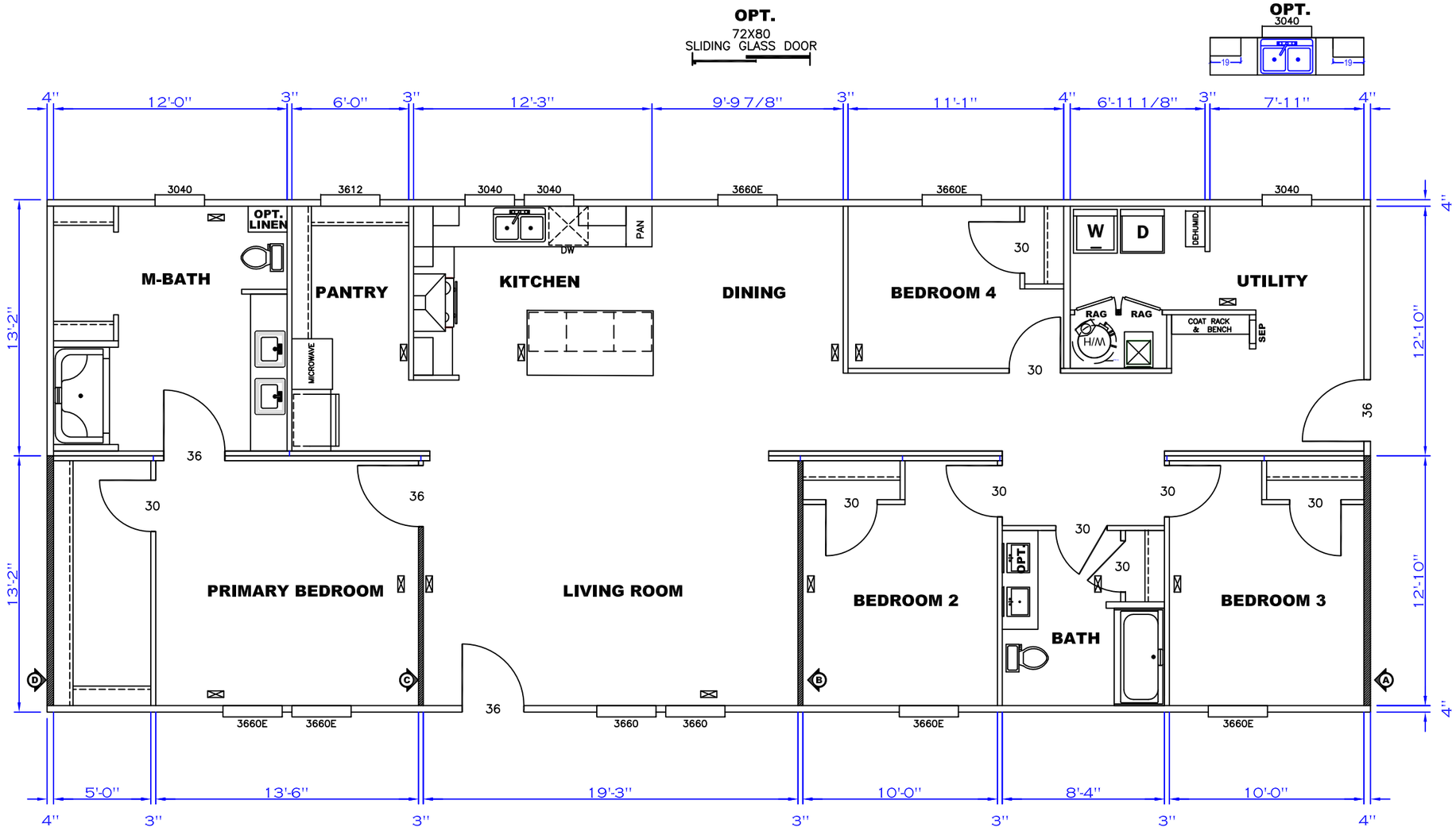


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MAY 04 2026

Federal Manufactured Home Construction And Safety Standards 6





Clayton Built

DATE

REVISION

MODEL NAME SAPPHIRE

MODEL NO. XCL28684BH

BOX SIZE 28' X 68'

MODEL SQ. FT. 1,790

DRAWN BY Tyler Chumley

DATE DRAWN 02/3/2026

DATE PRINTED 4/30/2026

SCALE 3/16"=1'

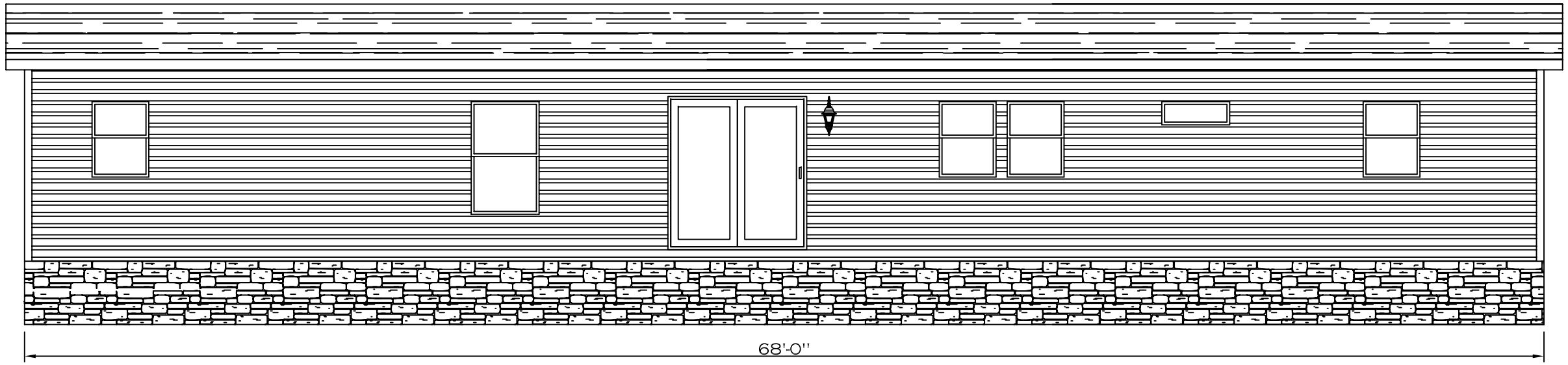
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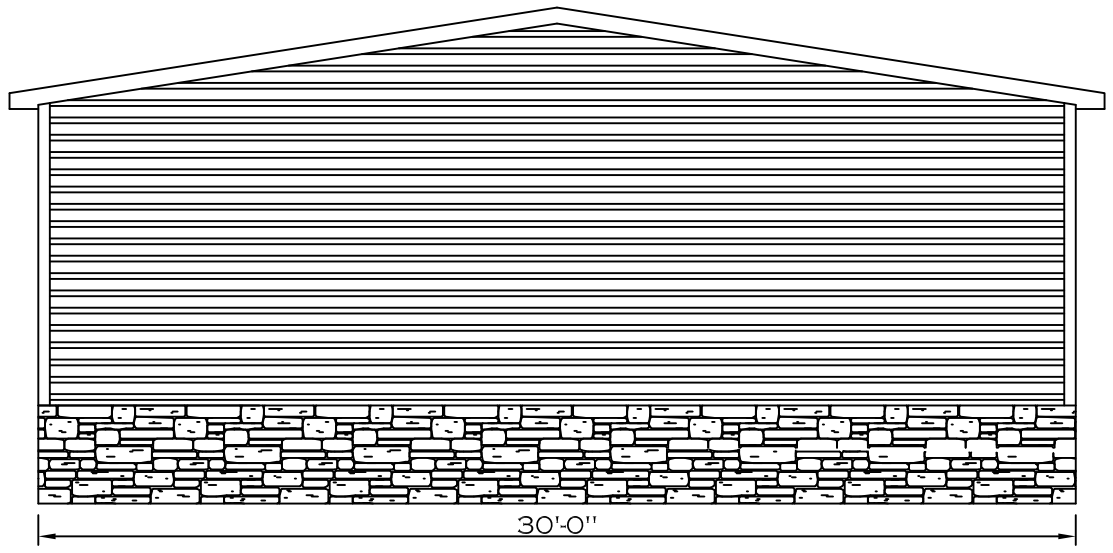
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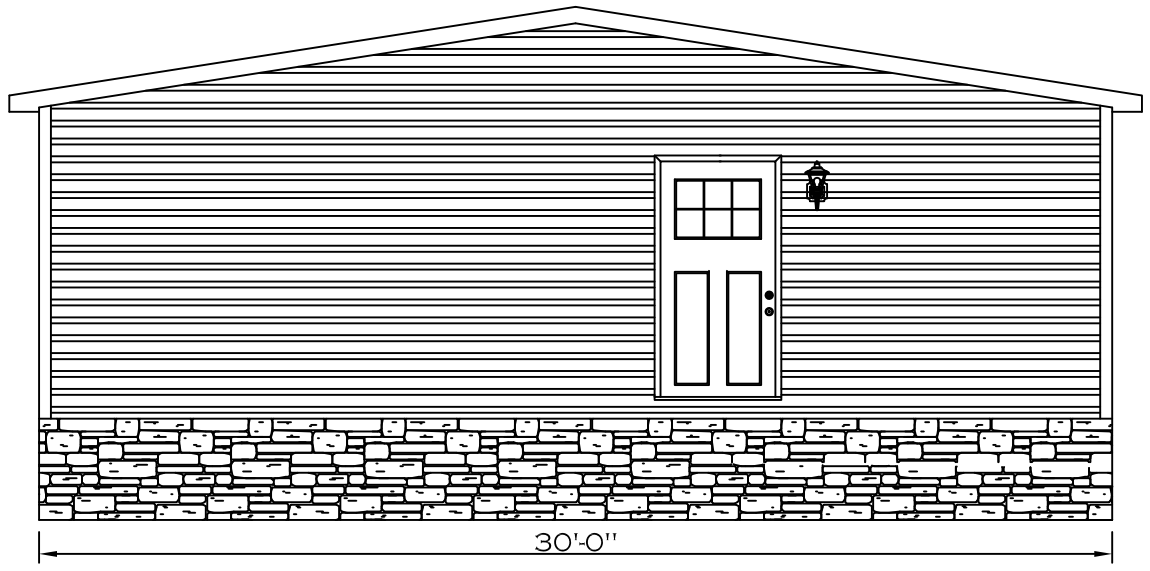
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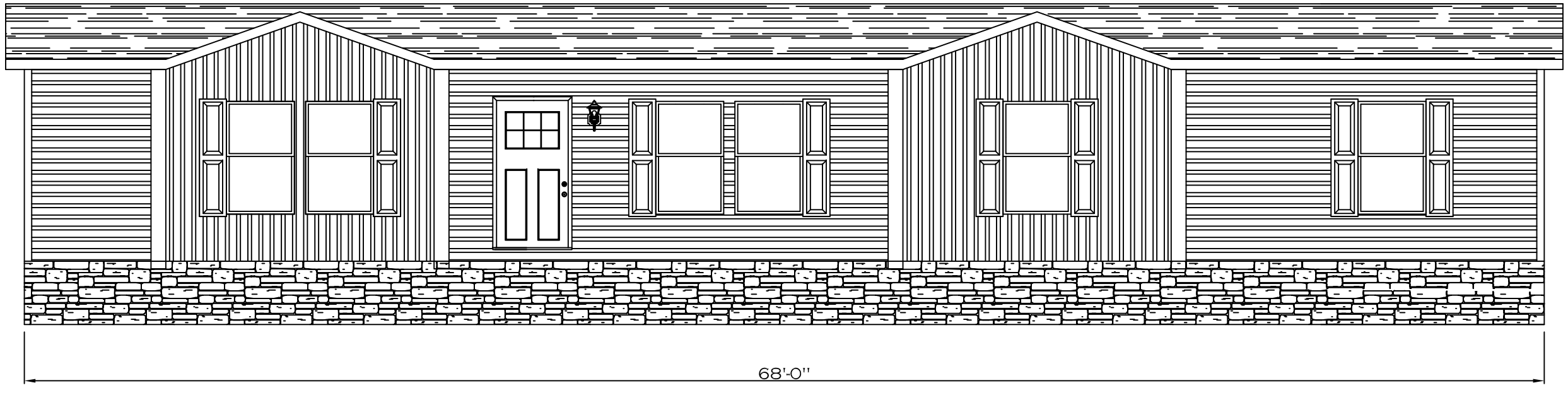
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Clayton Built

DATE

REVISION

MODEL NAME: SAPPHIRE
MODEL NO.: XCL28684BH
BOX SIZE: 28' X 68'
MODEL SQ. FT.: 1,790

DRAWN BY: Tyler Chumley

DATE DRAWN: 02/3/2026

DATE PRINTED: 5/4/2026

SCALE: 3/16"=1'
* UNLESS OTHERWISE NOTED

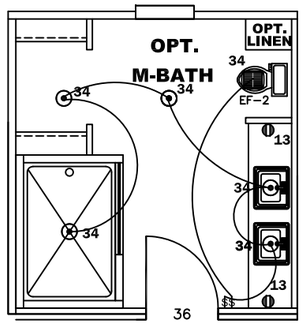
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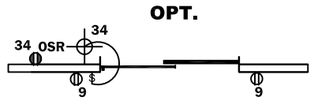
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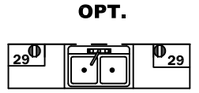
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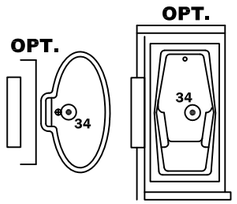
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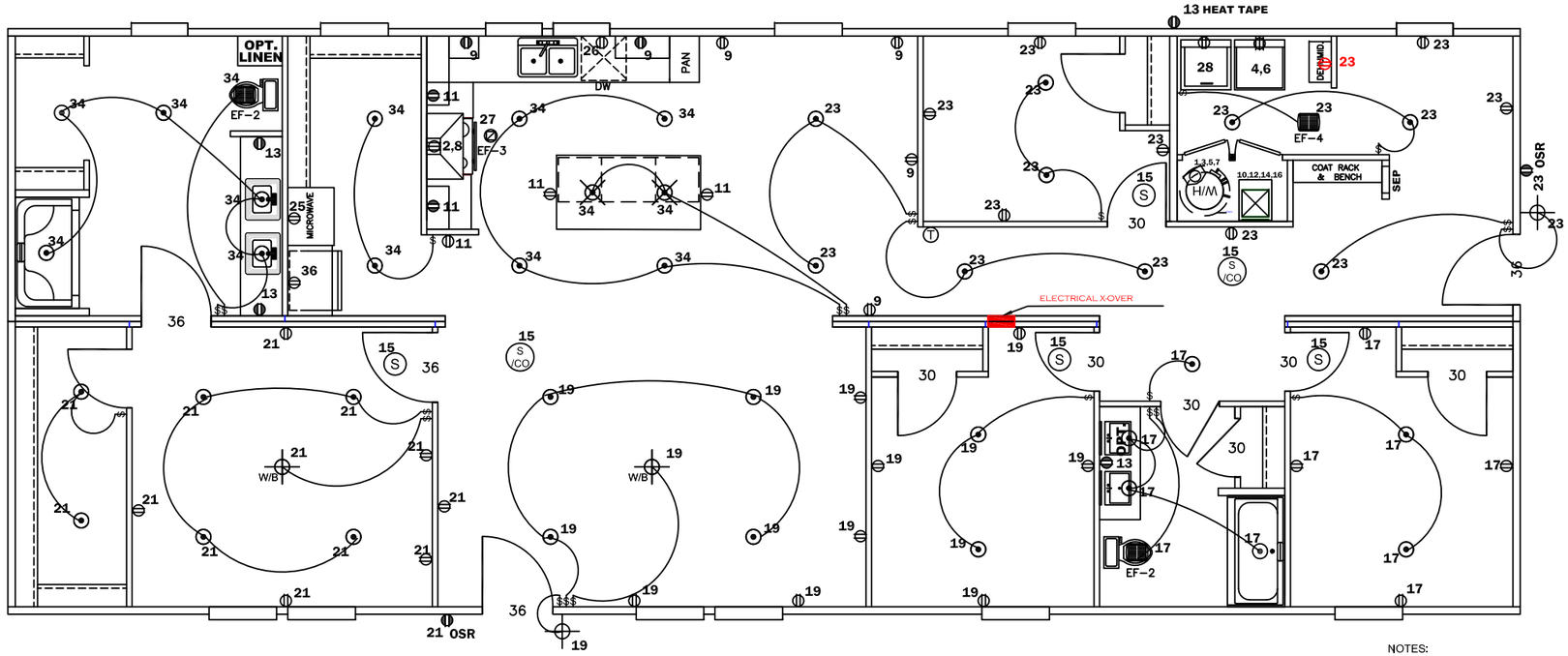











13 HEAT TAPE
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LEGEND AND SET UP KIT.

VTR - VENT THRU ROOF
(MV) - MECHANICAL VENT

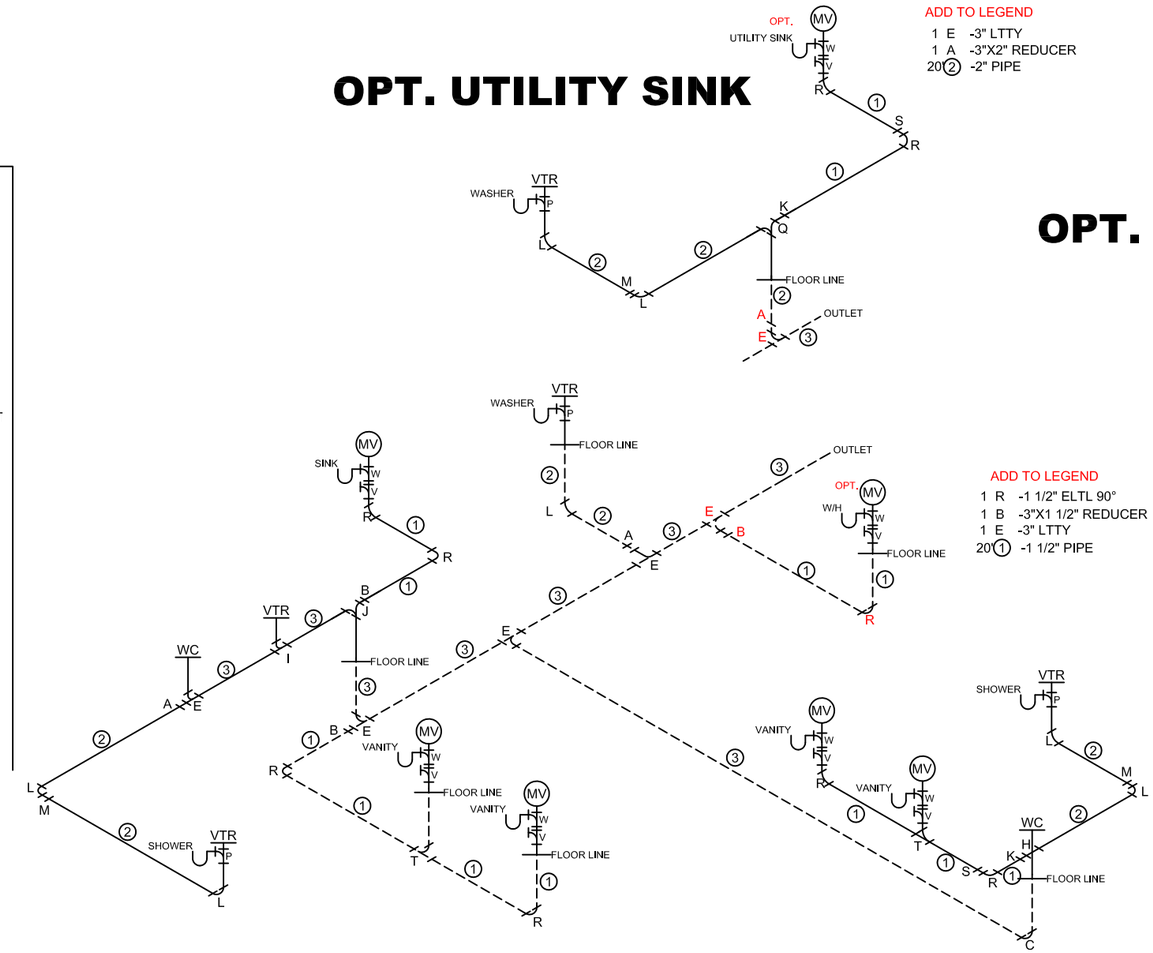
60'(3) -3" PIPE
20'(2) -2" PIPE
0 (1) -1 1/2" PIPE

1 A -3"X2" REDUCER
1 B -3"X1 1/2" REDUCER
1 C -3" ELTL 90°
0 D -3" ELL 45°
3 E -3" LTTY
0 F -3" COUPLING
0 G -3" X 3" X 3" X 2" X 2" ST
0 H -3" X 3" X 2" X 2" ST
0 I -3" X 3" X 2" ST
0 J -3" 3 WAY ELL

0 K -2"X11/2" REDUCER
1 L -2" ELTL 90°
0 M -2" ELL 45°
0 N -2" LTTY
0 O -2" COUPLING
0 P -2" X 1 1/2" X 1 1/2" ST
0 Q -2" 3 WAY ELL

2 R -1 1/2" ELTL 90°
0 S -1 1/2" ELL 45°
1 T -1 1/2" LTTY
0 U -1 1/2" COUPLING
0 V -1 1/2" CLEAN OUT
0 W -1 1/2" SAN TEE

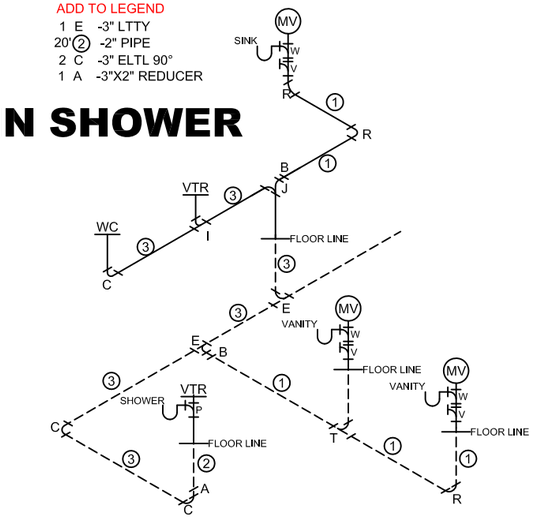
OPT. UTILITY SINK



ADD TO LEGEND
1 E -3" LTTY
1 A -3"X2" REDUCER
20(2) -2" PIPE

ADD TO LEGEND
1 R -1 1/2" ELTL 90°
1 B -3"X1 1/2" REDUCER
1 E -3" LTTY
20'(1) -1 1/2" PIPE

OPT. 72IN SHOWER



ADD TO LEGEND
1 E -3" LTTY
20'(2) -2" PIPE
2 C -3" ELTL 90°
1 A -3"X2" REDUCER

APPROVED
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MAY 14 2026
REVISED
Federal Manufactured Home Construction And Safety Standards
6
APPROVED

Clayton Built

DATE	REVISION

MODEL NAME: SAPPHIRE
MODEL NO.: XCL28684BH
BOX SIZE: 28' X 68'
MODEL SQ. FT.: 1,790

DRAWN BY: Tyler Chumley
DATE DRAWN: 02/3/2026
DATE PRINTED: 5/11/2026
SCALE: 3/16"=1'
* UNLESS OTHERWISE NOTED
PLAN NO.: 28X68 SAPPHIRE
SHEET NAME: DWV
SHEET NO.: M46080-DWV

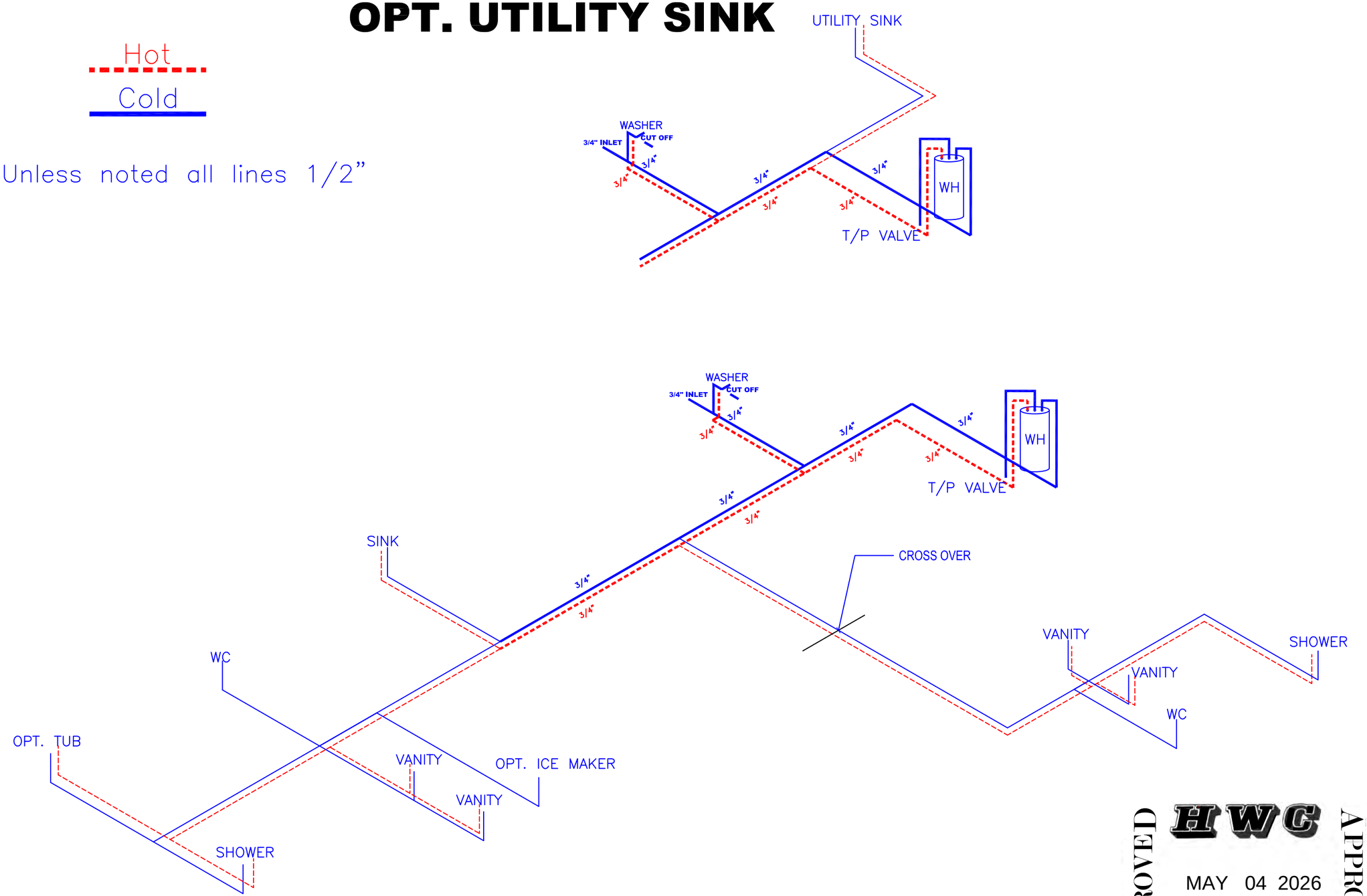
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OPT. UTILITY SINK

Hot

Cold

Unless noted all lines 1/2”



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MAY 04 2026

Federal Manufactured Home Construction And Safety Standards

6

APPROVED

Clayton Built

DATE	REVISION

MODEL NAME	MODEL NO.	BOX SIZE	MODEL SQ. FT.
SAPPHIRE	XCL28684BH	28' X 68'	1,790

DRAWN BY: Tyler Chumley

DATE DRAWN: 02/3/2026

DATE PRINTED: 4/22/2026

SCALE: 3/16"=1'
* UNLESS OTHERWISE NOTED

PLAN NO.: 28X68 SAPPHIRE

SHEET NAME: SUPPLY

SHEET NO.: M46080-WL

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10/30/2026 11:56 AM utc; Generated by Tyer Chumley

ClaytonGO: Foundation Plan Summary

Order Number:	**N/A**	Home Width:	**26 FT 4 IN**	Roof Load:	**20 PSF**
Model Number:	**946-SAPPHIRE**	Home Length:	**68 FT 0 IN**	Soil Bearing Cap:	**1500 PSF**
Home Building Facility:	**946**	Outrigger Length (O.R.):	**29.24 IN**	Min. I-Beam Size:	**10 IN**
		Chassis Spacing:	**99.5 IN**	Calculated Eave/Overhang:	**12 IN**

Use this QR Code to access DAPIA approved tables referenced within this design. Hover your iPhone camera over the code. For Android and other devices, download a QR Code reader.
Questions? Email sitecompletionq&a@claytonhomes.com

TABLE 1: FRAME PIERS

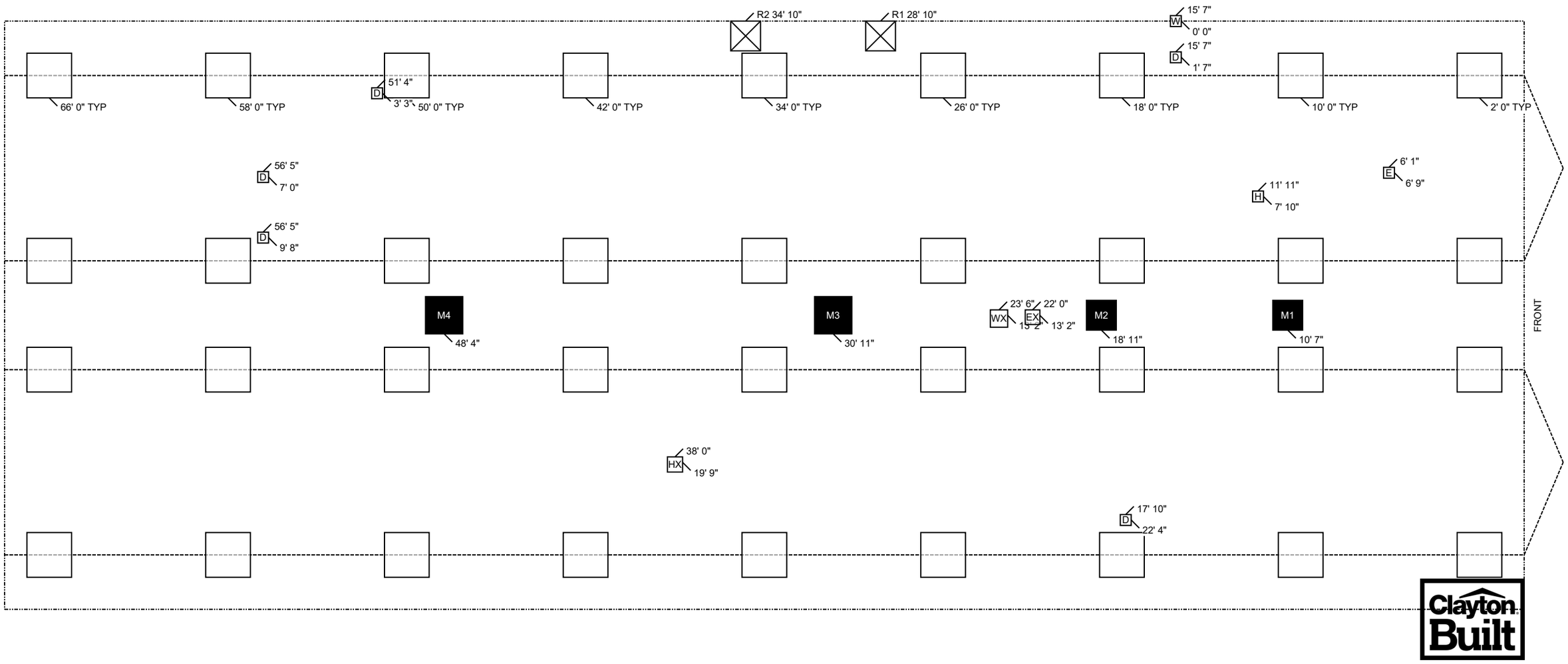
Pier Spacing	Pier Configuration	Footer Size
TYP. 8 FT 0 IN	Single stacked	24 IN x 24 IN x 8 IN
MAX. 8 FT 0 IN	Single stacked	24 IN x 24 IN x 8 IN
(Table 7)		

TABLE 2: EXTERIOR PIERS

Pier ID	Pier Configuration	Footer Size
R1, R2	Single stacked	16 IN x 16 IN x 6 IN
(Table 8)		

TABLE 3: MARRIAGE WALL PIERS

Pier ID	Pier Configuration	Footer Size
M1, M2	Single stacked	16 IN x 16 IN x 6 IN
M3, M4	Single stacked	20 IN x 20 IN x 6 IN
(Table 6)		



10/30/2026 11:56 AM utc; Generated by Tyer Chumley

ClaytonGO: Foundation Plan Summary

Order Number:	**N/A**	Home Width:	**26 FT 4 IN**	Roof Load:	**20 PSF**
Model Number:	**946-SAPPHIRE**	Home Length:	**68 FT 0 IN**	Soil Bearing Cap:	**1500 PSF**
Home Building Facility:	**946**	Outrigger Length (O.R.):	**29.24 IN**	Min. I-Beam Size:	**10 IN**
		Chassis Spacing:	**99.5 IN**	Calculated Eave/Overhang:	**12 IN**

Use this QR Code to access DAPIA approved tables referenced within this design. Hover your iPhone camera over the code. For Android and other devices, download a QR Code reader.

Questions? Email sitecompletionq&a@claytonhomes.com

UTILITIES		LOCATION	
ID	**UTILITY**	**LEFT**	**DOWN**
D	Drain Drop	17 FT 10 IN	22 FT 4 IN
D	Drain Drop	56 FT 5 IN	9 FT 8 IN
D	Drain Drop	56 FT 5 IN	7 FT 0 IN
D	Drain Drop	51 FT 4 IN	3 FT 3 IN
D	Drain Drop	15 FT 7 IN	1 FT 7 IN
E	Elec Entrance	6 FT 1 IN	6 FT 9 IN
EX	Elec Crossover	22 FT 0 IN	13 FT 2 IN
H	HVAC Drop	11 FT 11 IN	7 FT 10 IN
HX	HVAC Crossover	38 FT 0 IN	19 FT 9 IN
W	Water Inlet	15 FT 7 IN	0 FT 0 IN
WX	Water Crossover	23 FT 6 IN	13 FT 2 IN

NOTES:

1. FROST PROTECTION WILL BE PROVIDED BY PLACING FOOTERS BELOW FROST DEPTH OF 35 INCHES PER (FIGURE 5A) OR FROM LAHJ. Frost depth for interior footers may be taken as half with R5 skirting per (Table 5) [3285.312(b)]
2. SIDEWALL PIERS SHALL BE PLACED AT EXTERIOR DOORS AND WINDOW OPENINGS GREATER THAN 48" PER TABLE 2.
3. ALL FOOTERS WILL BE POURED CONCRETE. ALL SINGLE STACKED PIERS WILL HAVE A MINIMUM FOOTER THICKNESS OF 8 INCHES with footer depth extending below frost depth using 3,000 PSI minimum concrete (table 12) (table 10)
4. THIS PIER LAYOUT HAS BEEN DERIVED USING PE SEALED & DAPIA APPROVED INSTALLATION MANUAL AS OUTLINED ABOVE. PLEASE SEE INSTALLATION MANUAL FOR PE SEAL AND DAPIA APPROVAL. (Reference to Clayton Homes DAPIA approved Installation manual) [Reference to Federal Statutes 24 CFR Part 3280, 3285 or 3286]

Manual S Compliance Report
Entire House
Clayton Homes

Job: M46080-FDJ
Date: Apr 09, 2026
By:

5000 Clayton Road, Maryville, TN 37804 Phone: 865-380-3000

APPROVED HWC APPROVED
MAY 04 2026
Federal Manufactured Home Construction And Safety Standards 6

Project Information

For: SAPPHIRE-FDJ, CLAYTON HOMES

Cooling Equipment

Design Conditions

Outdoor design DB:	90.4°F	Sensible gain:	19163	Btuh	Entering coil DB:	75.8°F
Outdoor design WB:	73.3°F	Latent gain:	2999	Btuh	Entering coil WB:	63.0°F
Indoor design DB:	75.0°F	Total gain:	22162	Btuh		
Indoor RH:	50%	Estimated airflow:	940	cfm		

Manufacturer's Performance Data at Actual Design Conditions

Equipment type: Split ASHP
Manufacturer: Smart Comfort Model: R5H5S30*K*AAA*+FEVB0036**++NAVA53601CK

Actual airflow:	940	cfm		
Sensible capacity:	23082	Btuh	120% of load	
Latent capacity:	4076	Btuh	136% of load	
Total capacity:	27158	Btuh	123% of load	SHR: 85%

Heating Equipment

Design Conditions

Outdoor design DB:	21.0°F	Heat loss:	26879	Btuh	Entering coil DB:	67.6°F
Indoor design DB:	70.0°F					

Manufacturer's Performance Data at Actual Design Conditions

Equipment type: Split ASHP
Manufacturer: Smart Comfort Model: R5H5S30*K*AAA*+FEVB0036**++NAVA53601CK

Actual airflow:	940	cfm			
Output capacity:	18686	Btuh	70% of load	Capacity balance:	24 °F
Supplemental heat required:	8194	Btuh		Economic balance:	-99 °F

Backup equipment type: Elec furnace
Manufacturer: Smart Comfort Model: FEVB0036**++NAVA53601CK

Actual airflow:	940	cfm			
Output capacity:	29791	Btuh	111% of load	Temp. rise:	50 °F

Meets all requirements of ACCA Manual S.

Building Analysis
Entire House
Clayton Homes

Job: M46080-FDJ
Date: Apr 09, 2026
By:

5000 Clayton Road, Maryville, TN 37804 Phone: 865-380-3000

APPROVED HWC APPROVED
MAY 04 2026
Federal Manufactured Home Construction And Safety Standards 6

Project Information

For: SAPPHIRE-FDJ, CLAYTON HOMES

Design Conditions

Location:
TN 25
Elevation: 962 ft
Latitude: 36 °N

Outdoor:	**Heating**	**Cooling**
Dry bulb (°F)	21	90
Daily range (°F)	-	18 (M)
Wet bulb (°F)	-	73
Wind speed (mph)	15.0	7.5

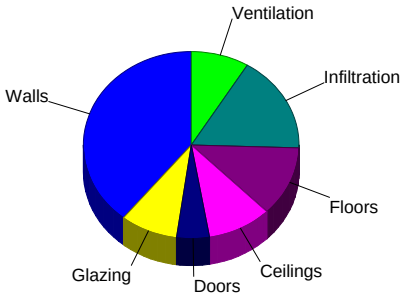
Indoor:	**Heating**	**Cooling**
Indoor temperature (°F)	70	75
Design TD (°F)	49	15
Relative humidity (%)	50	50
Moisture difference (gr/lb)	43.6	33.6

Infiltration:

Method	Simplified
Construction quality	Average
Fireplaces	0

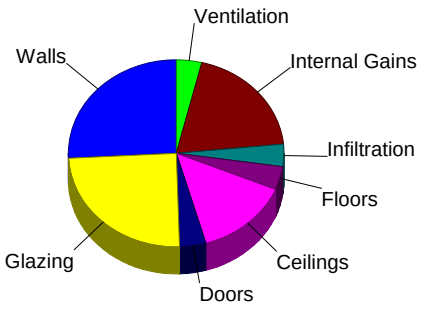
Heating

Component	Btuh/ft²	Btuh	% of load
Walls	4.0	10528	39.2
Glazing	17.1	2327	8.7
Doors	15.7	1317	4.9
Ceilings	1.5	2595	9.7
Floors	1.9	3264	12.1
Infiltration	1.6	4505	16.8
Ducts		0	0
Piping		0	0
Humidification		0	0
Ventilation		2342	8.7
Adjustments		0	
Total		**26879**	**100.0**



Cooling

Component	Btuh/ft²	Btuh	% of load
Walls	1.9	4953	25.8
Glazing	34.8	4726	24.7
Doors	9.0	754	3.9
Ceilings	1.6	2730	14.2
Floors	0.5	769	4.0
Infiltration	0.3	745	3.9
Ducts		0	0
Ventilation		736	3.8
Internal gains		3750	19.6
Blower		0	0
Adjustments		0	
Total		**19163**	**100.0**



Latent Cooling Load = 2999 Btuh
Overall U-value = 0.065 Btuh/ft²-°F, Window / Floor Area = 7.9 %

Data entries checked.

Component Constructions
Entire House
Clayton Homes

Job: M46080-FDJ
Date: Apr 09, 2026
By:

5000 Clayton Road, Maryville, TN 37804 Phone: 865-380-3000

APPROVED HWG APPROVED
MAY 04 2026
Federal Manufactured Home Construction And Safety Standards 6

Project Information

For: SAPPHIRE-FDJ, CLAYTON HOMES

Design Conditions

Location:
TN 25
Elevation: 962 ft
Latitude: 36°N

Outdoor:	Heating	Cooling
Dry bulb (°F)	21	90
Daily range (°F)	-	18 (M)
Wet bulb (°F)	-	73
Wind speed (mph)	15.0	7.5

Indoor:	Heating	Cooling
Indoor temperature (°F)	70	75
Design TD (°F)	49	15
Relative humidity (%)	50	50
Moisture difference (gr/lb)	43.6	33.6

Infiltration:

Method	Simplified
Construction quality	Average
Fireplaces	0

Construction descriptions	Or	Area ft²	U-value Btuh/ft²-°F	Insul R ft²-°F/Btuh	Htg HTM Btuh/ft²	Loss Btuh	Clg HTM Btuh/ft²	Gain Btuh
Walls								
CMH - DW - R-13 Wall - THP502-DOE: Double Wide - R-13 Insulation THP502 2x4 Wall-DOE	n	416	0.082	13.0	4.02	1671	1.89	786
	e	910	0.082	13.0	4.02	3656	1.89	1720
	s	395	0.082	13.0	4.02	1587	1.89	747
	w	899	0.082	13.0	4.02	3614	1.89	1700
	all	2620	0.082	13.0	4.02	10528	1.89	4953
Partitions								
(none)								
Windows								
Clayton - Thermopane Low-E: Clayton - Thermopane Low-E; 6.67 ft head ht	e	52	0.350	0	17.1	892	32.1	1667
	w	84	0.350	0	17.1	1435	32.1	2683
	all	136	0.350	0	17.2	2327	32.1	4350
Doors								
CMH - Standard Door: CMH - Standard Door - Solid no storm	e	42	0.320	0	15.7	659	8.98	377
	s	21	0.320	0	15.7	329	8.98	188
	w	21	0.320	0	15.7	329	8.98	188
	all	84	0.320	0	15.7	1317	8.98	754
Ceilings								
CMH-DW-158 BOX R38 - THP1244 - DOE: CMH-DW-158 BOX R38-THP1244 - DOE		1708	0.031	38.0	1.52	2595	1.60	2730
Floors								
CMH-DW-158 BOX R-27-THP3001-DOE: Bg floor, light dry soil, on grade depth		1708	0.039	27.0	1.91	3264	0.45	769

Project Summary
Entire House
Clayton Homes

Job: M46080-FDJ
Date: Apr 09, 2026
By:

5000 Clayton Road, Maryville, TN 37804 Phone: 865-380-3000

APPROVED HWC APPROVED
MAY 04 2026
Federal Manufactured Home Construction And Safety Standards 6

Project Information

For: SAPPHIRE-FDJ, CLAYTON HOMES

Notes:

Design Information

Weather: TN 25

Winter Design Conditions

Outside db	21	°F
Inside db	70	°F
Design TD	49	°F
Ventilation Method	MJ8	

Summer Design Conditions

Outside db	90	°F
Inside db	75	°F
Design TD	15	°F
Daily range	M	
Relative humidity	50	%
Moisture difference	34	gr/lb

Heating Summary

Structure	24537	Btuh
Ducts	0	Btuh
Central vent (45 cfm)	2342	Btuh
Outside air		
Humidification	0	Btuh
Piping	0	Btuh
Equipment load	26879	Btuh

Sensible Cooling Equipment Load Sizing

Structure	18427	Btuh
Ducts	0	Btuh
Central vent (45 cfm)	736	Btuh
Outside air		
Blower	0	Btuh
Use manufacturer's data	n	
Rate/swing multiplier	0.95	
Equipment sensible load	18282	Btuh

Infiltration

Method	Simplified
Construction quality	Average
Fireplaces	0

	Heating	Cooling
Area (ft²)	1708	1708
Volume (ft³)	13666	13666
Air changes/hour	0.38	0.20
Equiv. AVF (cfm)	87	46

Latent Cooling Equipment Load Sizing

Structure	2006	Btuh
Ducts	0	Btuh
Central vent (45 cfm)	993	Btuh
Outside air		
Equipment latent load	2999	Btuh
Equipment Total Load (Sen+Lat)	21281	Btuh
Req. total capacity at 0.70 SHR	2.2	ton

Heating Equipment Summary

Make	Smart Comfort
Trade	15 SEER2 HP
Model	R5H5S30*K*AAA*
AHRI ref	215440348

Efficiency	7.5 HSPF2	
Heating input		
Heating output	28600	Btuh @ 47°F
Temperature rise	29	°F
Actual air flow	940	cfm
Air flow factor	0.038	cfm/Btuh
Static pressure	0.30	in H2O

Space thermostat
Capacity balance point = 24 °F

Backup: Smart Comfort FEVB0036**++NAVA53601CK
Input = 10 kW, Output = 29791 Btuh, 100 AFUE

Cooling Equipment Summary

Make	Smart Comfort
Trade	15 SEER2 HP
Cond	R5H5S30*K*AAA*
Coil	FEVB0036**++NAVA53601CK
AHRI ref	215440348

Efficiency	11.5 EER2,14.5 SEER2	
Sensible cooling	19740	Btuh
Latent cooling	8460	Btuh
Total cooling	28200	Btuh
Actual air flow	940	cfm
Air flow factor	0.051	cfm/Btuh
Static pressure	0.30	in H2O
Load sensible heat ratio	0.86	

Calculations approved by ACCA to meet all requirements of Manual J 8th Ed.

Duct System Summary
Entire House
Clayton Homes

Job: M46080-FDJ
Date: Apr 09, 2026
By:

5000 Clayton Road, Maryville, TN 37804 Phone: 865-380-3000

APPROVED HWG APPROVED
MAY 04 2026
Federal Manufactured Home Construction And Safety Standards 6

Project Information

For: SAPPHIRE-FDJ, CLAYTON HOMES

	Heating	Cooling
External static pressure	0.30 in H2O	0.30 in H2O
Pressure losses	0 in H2O	0 in H2O
Available static pressure	0.30 in H2O	0.30 in H2O
Supply / return available pressure	0.150 / 0.150 in H2O	0.150 / 0.150 in H2O
Lowest friction rate	0.106 in/100ft	0.106 in/100ft
Actual air flow	940 cfm	940 cfm
Total effective length (TEL)	284 ft	

Supply Branch Detail Table

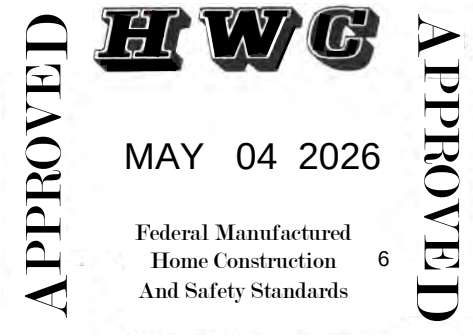
Name		Design (Btuh)	Htg (cfm)	Clg (cfm)	Design FR	Diam (in)	H x W (in)	Duct Matl	Actual Ln (ft)	Ftg.Eqv Ln (ft)	Trunk
BATH	h	658	25	15	0.196	5.0	0x 0	VlFx	53.2	100.0	st5
BEDROOM 2	c	1590	81	81	0.216	6.0	0x 0	VlFx	38.7	100.0	st5
BEDROOM 3	c	2176	83	83	0.191	6.0	0x 0	VlFx	57.2	100.0	st5
BEDROOM 4	c	966	37	49	0.619	5.0	0x 0	VlFx	13.5	35.0	st3
KITCHEN/DINING	c	1223	58	62	0.606	5.0	0x 0	VlFx	14.5	35.0	st3
KITCHEN/DINING-A	c	1223	58	62	0.458	5.0	0x 0	VlFx	30.5	35.0	st3
KITCHEN/DINING-B	c	1223	58	62	0.417	5.0	0x 0	VlFx	37.0	35.0	st3
LIVING ROOM	c	1853	83	95	0.106	7.0	0x 0	VlFx	38.7	245.0	st5
LIVING ROOM-A	c	1853	83	95	0.217	6.0	0x 0	VlFx	38.2	100.0	st4
M- BED	c	1562	77	80	0.111	6.0	0x 0	VlFx	54.7	215.0	st4
M- BED-A	c	1562	77	80	0.214	6.0	0x 0	VlFx	40.2	100.0	st4
M-BATH	h	2282	87	62	0.152	6.0	0x 0	VlFx	47.0	150.0	st3
UTILITY/HALLWAY	h	3467	133	114	0.161	7.0	0x 0	VlFx	6.5	180.0	st1

Supply Trunk Detail Table

Name	Trunk Type	Htg (cfm)	Clg (cfm)	Design FR	Veloc (fpm)	Diam (in)	H x W (in)	Duct Material	Trunk
st5	PeakAVF	272	274	0.106	563	7.8	5 x 14	ShtMetl	st2
st4	PeakAVF	237	254	0.111	522	7.3	5 x 14	ShtMetl	st2
st2	PeakAVF	509	528	0.106	0	12.0	5 x 0	ShtMetl	
st3	PeakAVF	298	298	0.152	613	7.7	5 x 14	ShtMetl	
st1	PeakAVF	133	114	0.161	273	5.6	5 x 14	ShtMetl	

Return Branch Detail Table

Name	Grille Size (in)	Htg (cfm)	Clg (cfm)	TEL (ft)	Design FR	Veloc (fpm)	Diam (in)	H x W (in)	Stud/Joist Opening (in)	Duct Matl	Trunk
rb1	0x 0	940	940	0	0	0	0	0x 0		VlFx	



Model #	M46080-LV	Giles Homes Light and Vent Chart							
Room	Floor Area SQFT	Window(s)	Glass Area	% of Floor	Artificial Light	Vent Area	% of Floor	Artificial Vent	Min. Door
Living Room	242	3660 x2	24.4	10.08%		12.4	5.12%		Vent
Kitchen	154	3040 X2	12.6	8.18%	X	6.6	4.29%	X	36
DINING	123	3660	12.2	9.92%	X	6.2	5.04%	X	30
Primary Bedroom	170	3660 x2	24.4	14.35%		12.4	7.29%		36
Bedroom 2	126	3660	12.2	9.68%		6.2	4.92%		30
Bedroom 3	126	3660	12.2	9.68%		6.2	4.92%		30
M-Bath	151	3040 3640	16.78	11.11%	X	11.68	7.74%	X	36
Bath 2	75				X			X	24
Utility	81								24
Bedroom 4	92	3660	12.2	13.26%		6.2	6.74%		24

* (X) Artificial Light and Vent has been provided for this room

** Note: All window sizes are minimum requirements for rooms. And windows may be added as long as heat loss allows and/or is documented on the floor plan

APPROVED HWC APPROVED

MAY 04 2026

Federal Manufactured Home Construction And Safety Standards 6

Data on this submitted
By: TYLER CHUMLEY
MFG. Gilies Industries

REVISION

E. M46080-LV . 2

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Federal Manufactured Home Construction And Safety Standards 6

Model # M46080-SW Minimum Joist Spacing 16 "

Box Width =	158 "	Double wide	No Offset Box
Box Length =	68 ft.	99.5" 10" MIN.IBEAM	No Clerestory
No Skylights			No Origami Dormer
No Porches			No Sunken Floor
Joist Size =	#2 sp 2x6	Lags 9Mx3"	No Parapet Roof

Version R14.00

Wind Zone 1 Standard Roof

7/16" Rated Sheathing and Ceiling Board with 15 ga staple @ 6/12 (286,315) Chords: 2x4 SPF #3 Top Plate & 1x4 Rail. Each spliced w/ 12" glue block.

96 inch sidewall

Diaphragm Construction: Block Dist. X=0'

Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0 '	Full	162	2	1/1	
D	68 '	Full	162	2	1/1	

Wind Zone 2 Standard Roof

7/16" Rated Sheathing and Ceiling Board with 15 ga staple @ 6/12 (286,315) Chords: 2x4 SPF #3 Top Plate & 1x4 Rail. Each spliced w/ 12" glue block.

96 inch sidewall

Diaphragm Construction: Block Dist. X=0.1'

Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0 '	112 "	250	2	2/1	
B	29.29 '	132 "	350	2	4/1	
C	48.79 '	104 "	350	4	3/1	
D	68 '	112 "	162	2	2/1	

3/8" Rated Sheathing and Ceiling Board with 16 ga staple @ 6/12 (223,251) Chords: 2x4 SPF Stud Top Plate & 1x3 SPF Rail. Each spliced w/2x4 MCP.

Diaphragm Construction: Block Dist. X=0'

Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes

3/8" Rated Sheathing and Ceiling Board with 16 ga staple @ 6/12 (223,251) Chords: 2x4 SPF Stud Top Plate & 1x3 SPF Rail. Each spliced w/2x4 MCP.

Diaphragm Construction: Block Dist. X=0'

Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes

CLAYTON HOME BUILDING GROUP

Sapphire

Model Number	46XCL28684BH	Drawing Number	M46080	Version 12

Thermal Zone 1

BOX SIZE: 26.33 ft. x 68 ft.
AVG. SIDEWALL HEIGHT = 8 FEET
PERCENTAGE OF CEILING THAT IS VAULTED = 0%
12 INCH DIAMETER XOVER DUCT AREA = 78.5 SQ.FT. MAX. WITH R-8 INSULATION
IN-FLOOR DUCT SYSTEM

	UNHEATED FLOOR	WALL	FLAT ROOF
INSULATION VALUES	R-22 FW	R-13	R-38
DAPIA PAGE	THP-161	THP-502	THP-1484
U VALUE (BTUH/SQ.FT.-F)	0.045	0.0817	0.0285

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Federal Manufactured Home Construction And Safety Standards 6

Overhead Duct	
Diameter	Length
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
14	0
Exterior Supply	**Length**
14	0
16	0
Exterior Return	**Length**
14	0
16	0

			Area	U Value	UA
	Doors:	Front	22.00	0.300	6.60
		Rear	22.00	0.300	6.60
		Other Door	40.00	0.300	12.00
		Other Door	0.00	0.330	0.00
		OSB	0.00	0.000	0.00
		Skylights	0.00	0.330	0.00
	Window Glass Area:	Standard	136.00	0.300	40.80
		Option	0.00	0.300	0.00
	Net:	Floor	1790.67	0.045	79.68
		Wall	1289.33	0.082	105.34
		Ceiling	1790.67	0.0285	51.03
	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	0.000	0.00
	Overhead TZ 2:	Supply	0.00	0.000	0.00
	Overhead TZ 3:	Supply	0.00	0.00	0.00

Enery Star v3 & ZERH Max Glass (sq ft)	
Th. Zone 1	332.4
Th. Zone 2	173.5
Th. Zone 3	0.0

	Outdoor Design Temp (F)	UA	Uo	Heatloss BTUH/F
Thermal Zone 1	11	321.04	0.062	453.10
Thermal Zone 2	0	319.54	0.062	451.60
Thermal Zone 3	-14	318.19	0.062	450.30

Design Temperatures

Furnace Heating Temp (F)	Economy Outdoor Temp (F)	
-5	17	10kW
-20	7	12kW
-43	-9	15kW
-18	8	40k Gas
-62	-23	60k Gas
-107	-54	80k Gas

Thermal Zone	U-Value	Thermal Zone	U-Value	Thermal Zone	U-Value
Energy Star Version 2					
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
Energy Star Version 3 & ZERH					
1 Single	0.076	2 Single	0.065	3 Single	0.057
1 Double	0.070	2 Double	0.063	3 Double	0.054

CLAYTON HOME BUILDING GROUP

Sapphire

Model Number	46XCL28684BH	Drawing Number	M46080	Version 12
				Thermal Zone 2

BOX SIZE: 26.33 ft. x 68 ft.
AVG. SIDEWALL HEIGHT = 8 FEET
PERCENTAGE OF CEILING THAT IS VAULTED = 0%
12 INCH DIAMETER XOVER DUCT AREA = 78.5 SQ.FT. MAX. WITH R-8 INSULATION
IN-FLOOR DUCT SYSTEM

	UNHEATED FLOOR	WALL	FLAT ROOF
INSULATION VALUES	(2) R-11 OR / R-33 BIB	R-13	R-38
DAPIA PAGE	THP-3001	THP-502	THP-1484
U VALUE (BTUH/SQ.FT.-F)	0.037	0.0817	0.0285

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Federal Manufactured Home Construction And Safety Standards 6

Overhead Duct	
Diameter	Length
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
14	0
Exterior Supply	**Length**
14	0
16	0
Exterior Return	**Length**
14	0
16	0

			Area	U Value	UA
Doors:	Front		22.00	0.300	6.60
	Rear		22.00	0.300	6.60
	Other Door		40.00	0.300	12.00
	Other Door		0.00	0.330	0.00
	OSB		0.00	0.000	0.00
	Skylights		0.00	0.330	0.00
Window Glass Area:	Standard		136.00	0.300	40.80
	Option		0.00	0.300	0.00
Net:	Floor		1790.67	0.037	66.43
	Wall		1289.33	0.082	105.34
	Ceiling		1790.67	0.0285	51.03
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	0.000	0.00
Overhead TZ 2:	Supply		0.00	0.000	0.00
Overhead TZ 3:	Supply		0.00	0.00	0.00

Enery Star v3 & ZERH Max Glass (sq ft)	
Th. Zone 1	393.1
Th. Zone 2	234.2
Th. Zone 3	27.3

	Outdoor Design Temp (F)	UA	Uo	Heatloss BTUH/F
Thermal Zone 1	11	307.79	0.060	439.90
Thermal Zone 2	0	306.29	0.059	438.40
Thermal Zone 3	-14	304.94	0.059	437.00

Design Temperatures

Furnace Heating Temp (F)	Economy Outdoor Temp (F)	
-8	16	10kW
-23	5	12kW
-46	-11	15kW
-21	6	40k Gas
-66	-25	60k Gas
-112	-57	80k Gas

Thermal Zone	U-Value	Thermal Zone	U-Value	Thermal Zone	U-Value
Energy Star Version 2					
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
Energy Star Version 3 & ZERH					
1 Single	0.076	2 Single	0.065	3 Single	0.057
1 Double	0.070	2 Double	0.063	3 Double	0.054

CLAYTON HOME BUILDING GROUP

Sapphire

Model Number	46XCL28684BH	Drawing Number	M46080	Version 12
				Thermal Zone 3

BOX SIZE: 26.33 ft. x 68 ft.
AVG. SIDEWALL HEIGHT = 8 FEET
PERCENTAGE OF CEILING THAT IS VAULTED = 0%
12 INCH DIAMETER XOVER DUCT AREA = 78.5 SQ.FT. MAX. WITH R-8 INSULATION
IN-FLOOR DUCT SYSTEM

	UNHEATED FLOOR	WALL	FLAT ROOF
INSULATION VALUES	(2) R-11 OR / R-33 BIB	R-21	R-38
DAPIA PAGE	THP-3001	THP-510	THP-1484
U VALUE (BTUH/SQ.FT.-F)	0.037	0.0546	0.0285

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Federal Manufactured Home Construction And Safety Standards 6

Overhead Duct	
Diameter	Length
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
14	0
Exterior Supply	Length
14	0
16	0
Exterior Return	Length
14	0
16	0

		Area	U Value	UA
Doors:	Front	22.00	0.300	6.60
	Rear	22.00	0.300	6.60
	Other Door	40.00	0.300	12.00
	Other Door	0.00	0.330	0.00
	OSB	0.00	0.000	0.00
	Skylights	0.00	0.330	0.00
Window Glass Area:	Standard	136.00	0.300	40.80
	Option	0.00	0.300	0.00
Net:	Floor	1790.67	0.037	66.43
	Wall	1289.33	0.055	70.40
	Ceiling	1790.67	0.0285	51.03
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	0.000	0.00
Overhead TZ 2:	Supply	0.00	0.000	0.00
Overhead TZ 3:	Supply	0.00	0.00	0.00

Enery Star v3 & ZERH Max Glass (sq ft)	
Th. Zone 1	507.1
Th. Zone 2	365.7
Th. Zone 3	181.6

	Outdoor Design Temp (F)	UA	Uo	Heatloss BTUH/F
Thermal Zone 1	11	272.85	0.053	404.90
Thermal Zone 2	0	271.35	0.052	403.40
Thermal Zone 3	-14	270.00	0.052	402.10

Design Temperatures

Furnace Heating Temp (F)	Economy Outdoor Temp (F)	
-14	11	10kW
-31	-1	12kW
-56	-18	15kW
-29	1	40k Gas
-78	-34	60k Gas
-128	-68	80k Gas

Thermal Zone	U-Value	Thermal Zone	U-Value	Thermal Zone	U-Value
Energy Star Version 2					
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
Energy Star Version 3 & ZERH					
1 Single	0.076	2 Single	0.065	3 Single	0.057
1 Double	0.070	2 Double	0.063	3 Double	0.054

Description of Materials

U.S. Department of Housing and Urban Development
Department of Veterans Affairs
Farmers Home Administration

OMB Control No. 2502-0313
(exp. 7/31/2027)

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments regarding the accuracy of this burden estimate and any suggestions for reducing this burden can be sent to U.S. Department of Housing and Urban Development, Office of the Chief Data Officer, R, 451 7th St SW, Room 4176, Washington, DC 20410-5000 or email: PaperworkReductionActOffice@hud.gov. When providing comments, please refer to OMB Approval 2502-0313. Do not send completed form to this address. This agency may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

The National Housing Act (12 USC 1703) authorizes insuring financial institutions against default losses on single family mortgages. HUD must evaluate the acceptability and value of properties to be insured.The information collected here will be used to determine if proposed construction meets regulatory requirements and if the property is suitable for mo rtgage insurance. Response to this information collection is mandatory. No assurance of confidentiality is provided.

◯ Proposed Construction ◯ Under Construction No. _____(To be inserted by HUD, VA or FmHA)

Property address (Include City and State)

Name and address of Mortgagor or Sponsor	Name and address of Contractor or Builder

Instructions

1. For additional information on how this form is to be submitted, number of copies, etc., see the instructions applicable to the HUD Application for Mortgage Insurance, VA Request for Determination of Reasonable Value, or FmHA Property Information and Appraisal Report, as the case may be.
2. Describe all materials and equipment to be used, whether or not shown on the drawings, by marking an X in each appropriate check-box and entering the information called for each space. If space is inadequate, enter "See misc." and describe under item 27 or on an attached sheet. **The use of paint containing more than the percentage of lead by weight permitted by law is prohibiited.**
3. Work not specifically described or shown will not be considered unless required, then the minimum acceptable will be assumed. Work exceeding minimum requirements cannot be considered unless specifically described.
4. Include no alternates, "or equal" phrases, or contradictory items. (Consideration of a request for acceptance of substitute materials or equipment is not thereby precluded.)
5. Include signatures required at the end of this form.
6. The construction shall be completed in compliance with the related drawings and specifications, as amended during processing. The specifications include this Description of Materials and the applicable Minimum Property Standards.

1. Excavation

Bearing soil, type _____

2. Foundations

Footings concrete mix _____ ____ strength psi _____ _ Reinforcing _____

Foundation wall material _____ Reinforcing _____

Interior foundation wall material _____ Party foundation wall _____

Columns material and sizes _____ Piers material and reinforcing _____

Girders material and sizes _____ Sills material _____

Basement entrance areaway _____ Window areaways _____

Waterproofing _____ Footing drains _____

Termite protection _____

Basementless space ground cover _____ insulation _____ foundation vents _____

Special foundations _____

Additional information

3. Chimneys

Material _____ _Prefabricated (make and size) _____

Flue lining material _____ _Heater flue size _____ _Fireplace flue size _____

Vents (material and size) gas or oil heater _____ _ water heater _____

Additional information

4. Fireplaces

Type ◯ solid fuel ◯ gas-burning ◯ circulator (make and size) _____ Ash dump and clean-out_____

Fireplace facing _____ __ lining _____ _ hearth _____ _ mantel _____

Additional information

5. Exterior Walls

Wood frame wood grade, and species #3 SPF ☐ Corner bracing Building paper or felt _____

Sheathing OSB thickness 7/16 width 48" ◯ solid ◯ spaced _____ o.c. ◯ diagonal _____

Siding Horizontal grade Blog type Vinyl size _____ exposure _____ fastening Stapled

Shingles Fiberglass grade #235 type GAP size 36 exposure 5 1/2 fastening _____

Stucco _____ thickness _____ Lath _____ weight _____ lb.

Masonry veneer _____ Sills _____ Lintels _____ Base flashing _____

Masonry ◯ solid ◯ faced ◯ stuccoed total wall thickness _____ facing thickness _____ facing material _____

Backup material _____ thickness _____ bonding _____

Door sills _____ Window sills _____ Lintels _____ Base flashing _____

Interior surfaces dampproofing, _____ coats of _____ furring _____

Additional information

Exterior painting material _____ number of coats _____

Gable wall construction ◯ same as main walls ◯ other construction _____

6. Floor Framing

Joists wood, grade, and species #2 SFPF other 16" bridging _____ anchors _____

Concrete slab ◯ basement floor ◯ first floor ◯ ground supported ◯ self-supporting mix _____ thickness _____

reinforcing _____ insulation _____ membrane _____

Fill under slab material _____ thickness _____

Additional information

7. Subflooring (Describe underflooring for special floors under item 21)

Material grade and species 7/16" OSB size _____ type _____

Laid ◯ first floor ◯ second floor ◯ attic _____ sq. ft. ◯ diagonal ◯ right angles

Additional information

8. Finish Flooring (Wood only. Describe other finish flooring under item 21)

Location	Rooms	Grade	Species	Thickness	Width	Bldg. Paper	Finish
First floor							
Second floor							
Attic floor	sq. ft.						

Additional information

9. Partition Framing

Studs wood, grade, and species SPF #2 and #3 size and spacing 2x3 and 2x4 Other _____

Additional information

10. Ceiling Framing

Joists wood, grade, and species Purchased Truss Other _____ Bridging _____

Additional information

11. Roof Framing

Rafters wood, grade, and species OSB 7/16" Roof trusses (see detail) grade and species _____

Additional information

12. Roofing

Sheathing wood, grade, and species _____ ◯ solid ◯ spaced _____ o.c.

Roofing _____ grade _____ size _____ type _____

Underlay _____ weight or thickness _____ size _____ fastening _____

Built-up roofing _____ number of plies _____ surfacing material _____

Flashing material _____ gage or weight _____ ☐ gravel stops ☐ snow guards

Additional information

13. Gutters and Downspouts

Gutters material _____ gage or weight 1 1/2" size _____ shape _____

Downspouts material _____ gage or weight _____ size _____ shape _____ number _____

Downspouts connected to ◯ Storm sewer ◯ sanitary sewer ◯ dry-well ◯ Splash blocks material and size _____

Additional information

14. Lath and Plaster

Lath ☐ walls ☐ ceilings material _____ weight or thickness _____ Plaster coats _____ finish _____

Dry-wall ☐ walls ☐ ceilings material _____ thickness _____ finish _____

Joint treatment

15. Decorating (Paint, wallpaper, etc.)

Rooms	Wall Finish Material and Application	Ceiling Finish Material and Application
Kitchen		
Bath		
Other		

Additional information

16. Interior Doors and Trim

Doors type Hollow Core material Masonite board thickness 2"

Door trim type _____ material _____ Base type _____ material _____ size _____

Finish doors _____ trim _____

Other trim (item, type and location) _____

Additional information

17. Windows

Windows type Clayton Supply make _____ material _____ sash thickness _____

Glass grade _____ ☐ sash weights ☐ balances, type _____ head flashing _____

Trim type _____ material _____ Paint _____ number coats _____

Weatherstripping type _____ material _____ Storm sash, number _____

Screens ◯ full ◯ half type _____ number _____ screen cloth material _____

Basement windows type _____ material _____ screens, number _____ Storm sash, number _____

Special windows _____

Additional information

18. Entrances and Exterior Detail

Main entrance door material Elixir width _____ thickness _____ Frame material _____ thickness _____

Other entrance doors material _____ width _____ thickness _____ Frame material _____ thickness _____

Head flashing _____ Weatherstripping type _____ saddles _____

Screen doors thickness _____ number _____ screen cloth material _____ Storm doors thickness _____ number _____

Combination storm and screen doors thickness _____ number _____ screen cloth material _____

Shutters ◯ hinged ◯ fixed Railings _____ Attic louvers _____

Exterior millwork grade and species _____ Paint _____ number coats _____

Additional information

19. Cabinets and Interior Detail

Kitchen cabinets, wall units material 1/2" duracraft lineal feet of shelves _____ shelf width _____

Base units material _____ counter top _____ edging _____

Back and end splash _____ Finish of cabinets _____ number coats _____

Medicine cabinets make _____ model _____

Other cabinets and built-in furniture _____

Additional information

20. Stairs

Stair	Treads		Risers		Strings		Handrail		Balusters	
	Material	Thickness	Material	Thickness	Material	Size	Material	Size	Material	Size
Basement										
Main										
Attic										

Disappearing make and model number _____

Additional information

21. Special Floors and Wainscot (Describe Carpet as listed in Certified Products Directory)

	Location	Material, Color, Border, Sizes, Gage, Etc.	Threshold Material	Wall Base Material	Underfloor Material
Floors	Kitchen	Congo liam			
	Bath	Congo liam			

	Location	Material, Color, Border, Cap. Sizes, Gage, Etc.	Height	Height Over Tub	Height in Showers (From Floor)
Wainscot	Bath				

Additional information

22. Plumbing

Fixture	Number	Location	Make	MFR's Fixture Identification No.	Size	Color
Sink	1	Kitchen			33"x19"x6"	Steel
Lavatory	2	Bath			22" x 14"	Plastic
Water closet	2	Bath			Single bowl	
Bathtub	2	Bath			60"	fiberglass
Shower over tub						
Stall shower						
Laundry trays						

Bathroom accessories ☐ Recessed material _____ number _____ ☐ Attached material _____ number _____

Additional information

◯ Curtain rod ◯ Door ☐ Shower pan material 1 pc fiberglass * (Show and describe individual system in complete detail in separate drawings and specifications according to requirements.)

Water supply ◯ public ◯ community system ◯ individual (private) system*

Sewage disposal ◯ public ◯ community system ◯ individual (private) system*

House drain (inside) ◯ cast iron ◯ tile ◯ other ABS House sewer (outside) ◯ cast iron ◯ tile ◯ other _____

Water piping ◯ galvanized steel ◯ copper tubing ◯ other Pex _____ Sill cocks, number _____

Domestic water heater type Heat Pump make and model Rheem heating capacity _____ gph. 100° rise.

Storage tank material _____ capacity 40 or 50 gallons

Gas service ◯ utility company ◯ liq. pet. gas ◯ other _____ ☐ Gas piping ☐ cooking ☐ house heating

Footing drains connected to ◯ storm sewer ◯ sanitary sewer ◯ dry well ◯ sump pump make and model _____

capacity _____ discharges into _____

Additional information

23. Heating

Hot water Steam Vapor One-pipe system Two-pipe system

Radiators Convectors Baseboard radiation Make and model Carrier Smart Comfort

Radiant panel floor wall ceiling Panel coil material _____

Circulator Return pump Make and model _____ capacity _____ gpm.

Boiler make and model _____ Output _____ Btuh. net rating _____ Btuh.

Additional information

Warm air Gravity Forced Type of system _____

Duct material supply _____ return _____ Insulation _____ thickness _____ Outside air intake

Furnace: make and model _____ Input _____ Btuh. output _____ Btuh.

Additional information

Space heater floor furnace wall heater Input _____ Btuh. output _____ Btuh. number units _____

Make, model _____

Additional information

Controls make and types _____

Additional information

Fuel: Coal oil gas liq. pet. gas lectric ther _____ storage capacity _____

Additional information

Firing equipment furnished separately Gas burner, conversion type Stoker hopper feed in feed

Oil burner pressure atomizing vaporizing _____

Make and model _____

Control _____

Additional information

Electric heating system type _____ Input _____ watts @ _____ volts output _____ Btuh.

Additional information

Ventilating equipment attic fan, make and model _____ capacity _____ cfm.

kitchen exhaust fan, make and model _____

Other heating, ventilating, or cooling equipment _____

Additional information

24. Electric Wiring

Service overhead underground Panel fuse box circuit-breaker make _____ AMP's _____ No. circuits ___

Wiring conduit armored cable nonmetallic cable nob and tube her _____

Special outlets range water heater other _____

Doorbell Chimes Push-button locations _____

Additional information

25.Lighting Fixtures

Total number of fixtures _____ Total allowance for fixtures, typical installation, $ _____

Nontypical installation _____

Additional information

26. Insulation

Location	Thickness	Material, Type, and Method of Installation	Vapor Barrier
Roof	38	Blown	
Ceiling			
Wall	13 or 16	Batt	Kraft back
Floor	22 or 27	Rolled	

27. Miscellaneous: (Describe any main dwelling materials, equipment, or construction items not shown elsewhere; or use to provide additional information where the space provided was inadequate. Always reference by item number to correspond to numbering used on this form.)

Hardware (make, material, and finish.)

Special Equipment (State material or make, model and quantity. Include only equipment and appliances which are acceptable by local law, custom and applicable FHA standards. Do not include items which, by established custom, are supplied by occupant and removed when he vacates premises or chattles prohibited by law from becoming realty.)

Porches

Terraces

Garages

Walks and Driveways

Driveway width _____ base material _____ thickness _____ surfacing material _____ thickness _____

Front walk width _____ material _____ _ thickness _____ _ Service walk width _____ material _____ _ thickness _____

Steps material _____ _ treads _____ risers _____ Cheek walls _____

Other Onsite Improvements

(Specify all exterior onsite improvements not described elsewhere, including items such as unusual grading, drainage structures, retaining walls, fence, railings, and accessory structures.)

Landscaping, Planting, and Finish Grading

Topsoil _____ thick ☐ front yard ☐ side yards ☐ rear yard to _____ feet behind main building

Lawns (seeded, sodded, or sprigged) ☐ front yard _____ _ ☐ side yards _____ ☐ rear yard _____

Planting ◯ as specified and shown on drawings ◯ as follows:

_____Shade trees deciduous_____ caliper _____ Evergreen trees _____ to _____ B & B

_____Low flowering trees deciduous _____ to _____ _____ Evergreen shrubs_____ to _____ B & B

_____High-growing shrubs deciduous _____ to _____ _____ Vines, 2-year _____

_____Medium-growing shrubs deciduous _____ to _____ Other

_____Low-growing shrubs deciduous _____ to _____

Identification—This exhibit shall be identified by the signature of the builder, or sponsor, and/or the proposed mortgagor if the latter is known at the time of application.

Date (mm/dd/yyyy) Signature

Signature