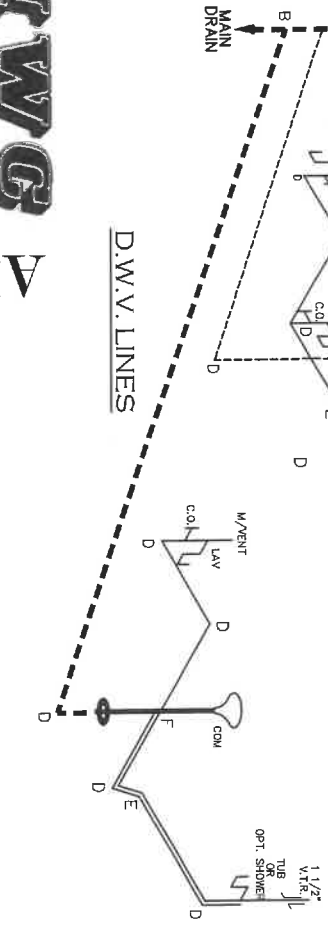
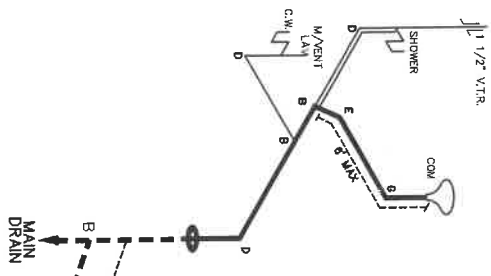
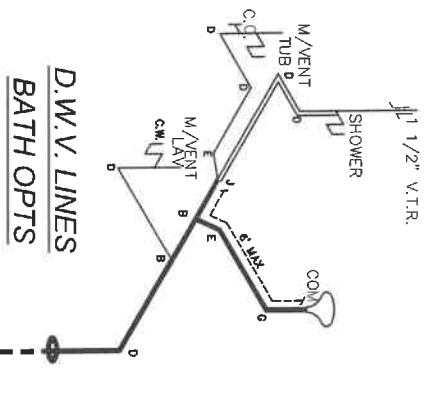
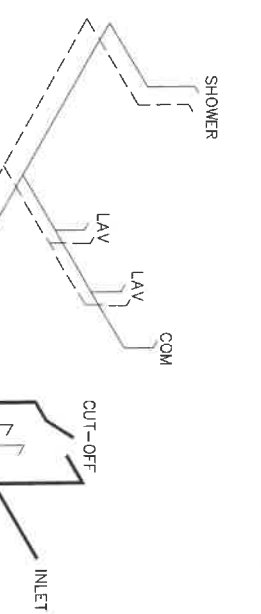
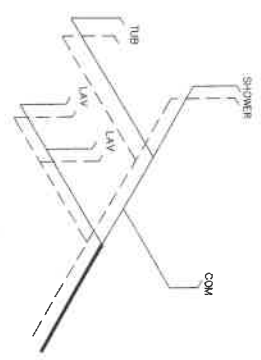


NOTE:
 DASHED LINES INDICATE HOT WATER
 SOLID LINES INDICATE COLD WATER

— = 3/4"
 — = 1/2"

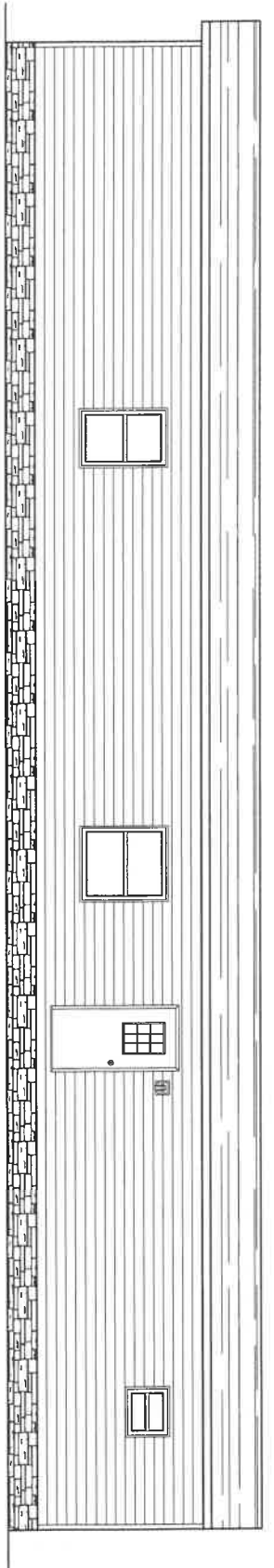


LEGEND	
A	SHORT TURN T-Y
B	LONG TURN T-Y
C	1/4 BEND
D	LONG SWEEP 1/4 BEND
E	45 ELL
F	DBL. SANITARY TEE
G	45 COUPL. ELL
H	22 1/2 COUPL. ELL
I	45 Y
J	45 Y
K	LONG TURN STREET ELBOW
L	45 FTG. ELL

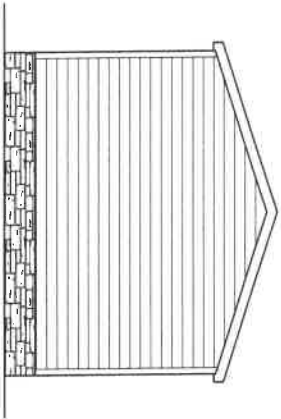
DWV LINE SIZE CHART	
—	3"
—	2"
—	1 1/2"

APPROVED
HWG
 JUN 19 2025
 REVISED
 FP-16-3004
 Federal Manufactured
 Home Construction
 And Safety Standards
 6

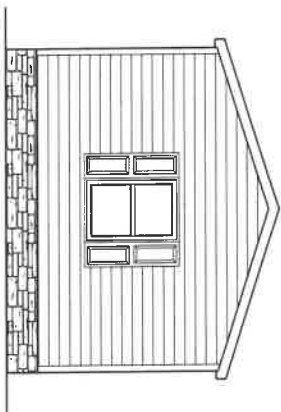
APPROVED
D.W.V. and Supply Lines
 1140 SQ.FT. (STD PLAN "CONDITIONED")
 N/A SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")
 Product Designer: J/PIPPES
 Model #: FRE16763C
 Date: 06/20/25
 Scale: NTS
 Drawing #: 37S127



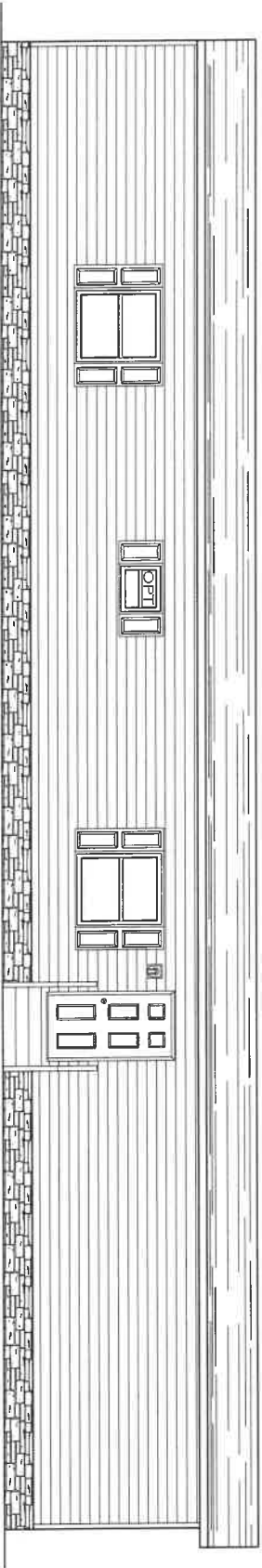
REAR ELEVATION



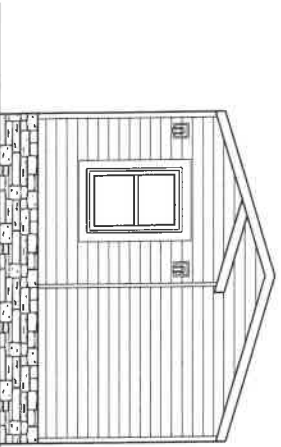
LEFT ELEVATION



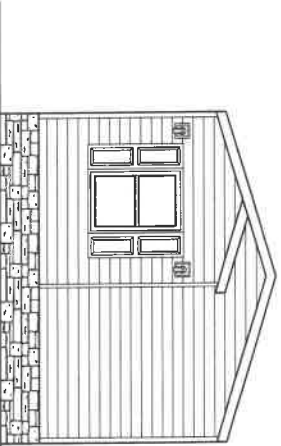
RIGHT ELEVATION



FRONT ELEVATION



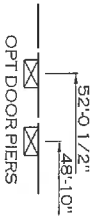
RIGHT SIDE ELEVATION



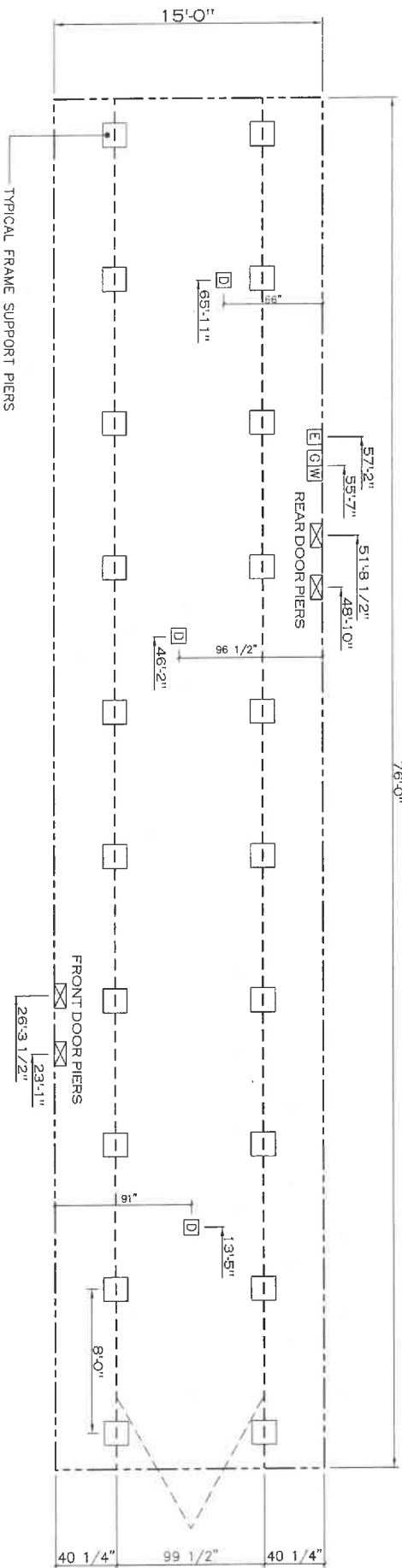
RIGHT SIDE ELEVATION

Product Designer: Jeremy Huling	Model #: VL1Y16739F	Drawing #: 375127
MANUFACTURING	Date: 5.17.12	Scale: N.T.S.
CMH	1165 SQ.FT. (STD PLAN "CONDITIONED")	
	N/A SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")	
	16 X 76 Living Smart	

R]evation



76'-0"



20 lb ROOF LOAD	3	4	5	6	8	10
SIDEWALL OPENING PIER LOAD	1244	1413	1581	1750	2088	2425
16" BOX WIDTH						

*FOR 30 lb & 40 lb ROOF LOAD REFER TO TABLES 7 & 7a IN THE INSTALLATION MANUAL.

SERVICE DROP LEGEND	
	E = ELECTRICAL DROP
	W = WATER INLET
	D = DWV PLUMBING DROP
	G = GAS INLET

PIER LEGEND	
	□ = PIER MAIN BEAM
	▨ = PIER PERIMETER
	■ = PIER PORCH/RECESSED ENTRY

- NOTES:
- REFER TO TABLES 6 AND 6a IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 7 AND 7a IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 10 AND 10a TO DETERMINE FOOTING SIZE FOR ALL PIERS.
 - REFER TO TABLE 9 FOR PIER CONFIGURATION AND MAXIMUM ALLOWABLE HEIGHTS. CROSS REFERENCE THE PIER HEIGHT WITH THE MAXIMUM ALLOWABLE FLOOR HEIGHT LISTED IN THE FRAME TIEDOWN CHARTS (TABLE 18, 19, AND 20).
 - THE MAXIMUM SPACING FOR 8" I-BEAMS IS 8 FEET, 10" & 12" I-BEAMS IS 10 FEET.
 - SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
 - FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG FACILITY FOR SPECIFICATIONS OF OPTIONS ORDERED.

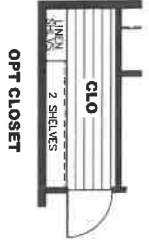
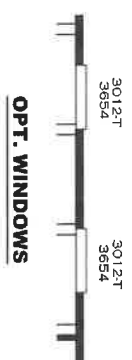
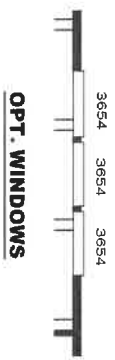
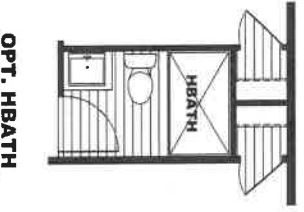
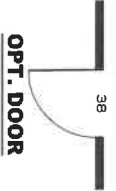
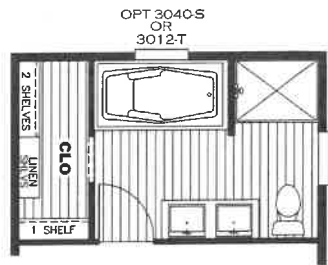
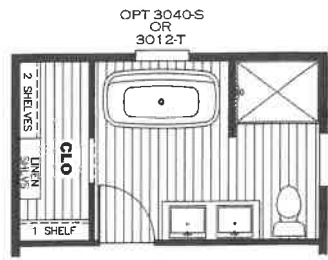
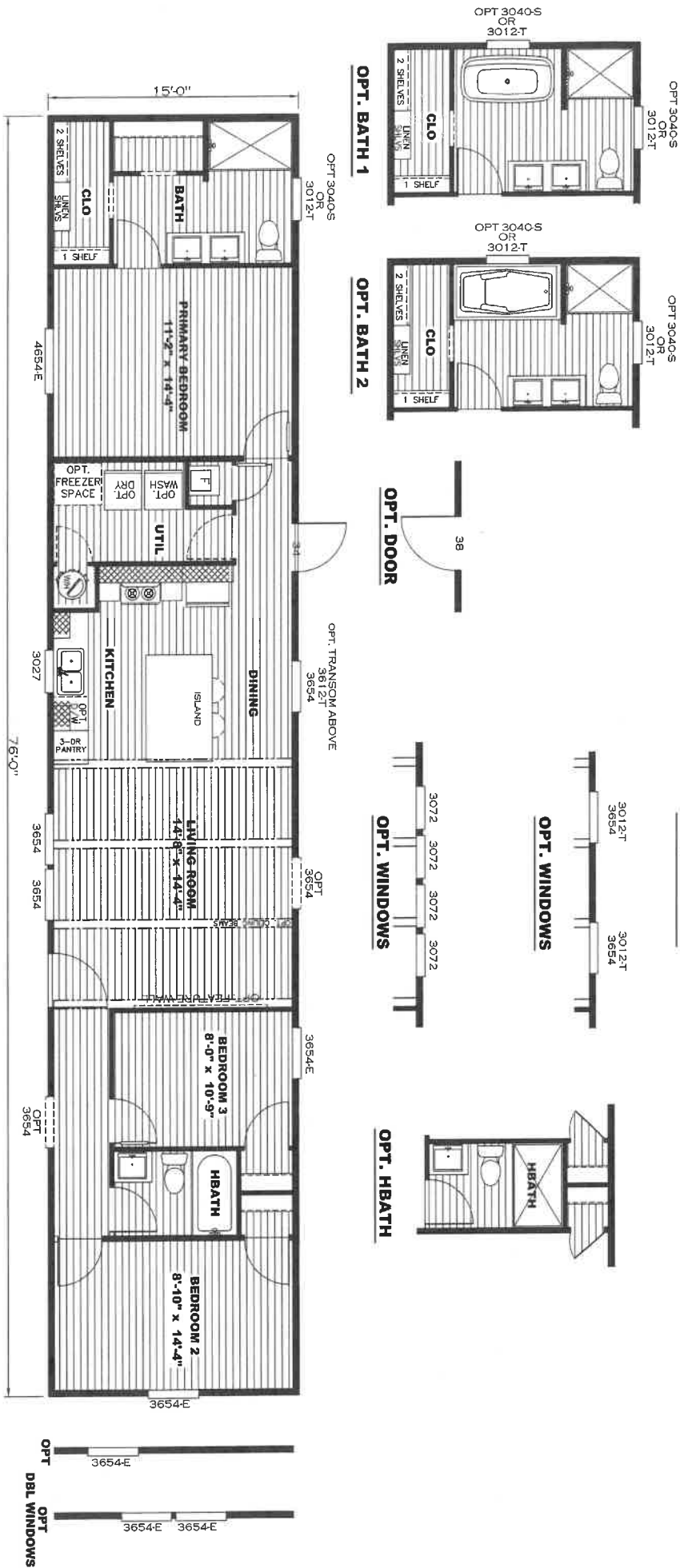
1140 SQ.FT. (STD PLAN "CONDITIONED")
 N/A SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

Product Designer: J PIPES

clayton Built

Model #: FRE16763C Drawing #: 373127
 Date: 02/15/24 Scale: NTS

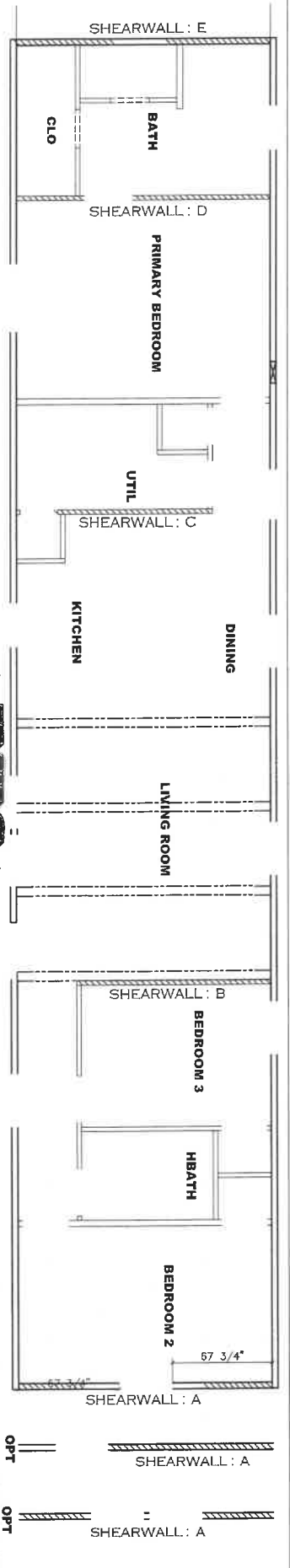
FRAME PIERS 16 X 76 Willow



16 X 76 Willow

Drawing #: 37S127

Model #: FRE16763C



APPROVED
RTWG
 AUG 28 2025
 FP-16-3004
 Project Manufactured
 Home Construction
 And Safety Standards

APPROVED

Model # 37S127
 Box Width = 180"
 Box Length = 76 ft. 99.5" 10" MIN IBEAM
 No Skylights
 No Porches
 Joints Size = #2 sp 2x6
 Lags 5Mx3"
 Minimum Joints Spacing 16"
 No Offset Box
 No Clerestory
 No Orignal Dormer
 No Sunken Floor
 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 spliced w/2x4 MCP & 2x3 SPF Rail spliced w/ 2x4 MCP

Shearwall	Dist./Hitch	Length	PLF	# of Joints	Lags	Notes
A	0'	96"	350	2	3/3	Split Shearwall *
E	76'	162"	162	2	2/2	Split Shearwall *

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 spliced w/2x4 MCP & 2x3 SPF Rail spliced w/ 2x4 MCP

Shearwall	Dist./Hitch	Length	PLF	# of Joints	Lags	Notes
A	0'	96"	350	2	3/3	Split Shearwall *
B	22.88'	128"	430	3	4/4	Island Shearwall
C	49.38'	107.5"	520	3	4/4	Island Shearwall
E	76'	156"	162	2	2/1	Split Shearwall

Wind Zone 3 Standard Roof
 7/16" Rated Sheathing and Ceiling Board with 15 ga staple @ 6/12 (286,315) Chords: 2x4 SPF #3 Top Plate spliced w/2x4 MCP & 2x3 SPF Rail spliced w/ 2x4 MCP

Shearwall	Dist./Hitch	Length	PLF	# of Joints	Lags	Notes
A	0'	96"	350	2	3/3	Split Shearwall *
B	22.88'	132"	430	4	4/1	Island Shearwall *
C	49.38'	107.5"	520	3	4/4	Island Shearwall
D	67.05'	140.5"	350	3	3/3	Split Shearwall
E	76.01'	64"	162	2	1/1	Split Shearwall

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 spliced w/2x4 MCP & 2x3 SPF Rail spliced w/ 2x4 MCP

Shearwall	Dist./Hitch	Length	PLF	# of Joints	Lags	Notes
A	0'	96"	162	2	1/1	Split Shearwall *
B	22.88'	112"	162	2	2/1	Island Shearwall
C	49.38'	107.5"	350	2	1/1	Island Shearwall
E	76'	60"	162	2	1/1	Split Shearwall

OPT. BATH 2
OPT. BATH 1

Model # 37S127-0PT
 Box Width = 180"
 Box Length = 76 ft. 99.5" 10" MIN IBEAM
 No Skylights
 No Porches
 Joints Size = #2 sp 2x6
 Lags 5Mx3"
 Minimum Joints Spacing 16"
 No Offset Box
 No Clerestory
 No Orignal Dormer
 No Sunken Floor
 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 spliced w/2x4 MCP & 2x3 SPF Rail spliced w/ 2x4 MCP

Shearwall	Dist./Hitch	Length	PLF	# of Joints	Lags	Notes
A	0'	135.5"	162	2	2/2	Split Shearwall *
E	76'	141.5"	350	3	3/3	Split Shearwall

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 spliced w/2x4 MCP & 2x3 SPF Rail spliced w/ 2x4 MCP

Shearwall	Dist./Hitch	Length	PLF	# of Joints	Lags	Notes
A	0'	135.5"	162	2	2/2	Split Shearwall *
B	22.88'	128"	430	3	4/1	Island Shearwall
C	49.38'	107.5"	520	3	4/4	Island Shearwall
E	76'	141.5"	350	3	3/3	Split Shearwall

Wind Zone 3 Standard Roof
 7/16" Rated Sheathing and Ceiling Board with 15 ga staple @ 6/12 (286,315) Chords: 2x4 SPF #3 Top Plate spliced w/2x4 MCP & 2x3 SPF Rail spliced w/ 2x4 MCP

Shearwall	Dist./Hitch	Length	PLF	# of Joints	Lags	Notes
A	0'	135.5"	350	2	3/3	Split Shearwall *
B	22.88'	132"	430	4	4/1	Island Shearwall *
C	49.38'	107.5"	520	3	4/4	Island Shearwall
D	67.05'	140.5"	350	3	3/3	Split Shearwall
E	76.01'	141.5"	162	2	1/1	Split Shearwall

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 spliced w/2x4 MCP & 2x3 SPF Rail spliced w/ 2x4 MCP

Shearwall	Dist./Hitch	Length	PLF	# of Joints	Lags	Notes
A	0'	135.5"	162	2	1/1	Split Shearwall *
B	22.88'	112"	162	2	2/1	Island Shearwall
C	49.38'	107.5"	350	2	1/1	Island Shearwall
E	76'	140.5"	162	2	1/1	Split Shearwall

OPT. DBL WINDOWS

37S127-SW-0-N
37S127-0PT
1140 SQ.FT. (STD PLAN "CONDITIONED")
1140 SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")
NOTE: SW CALC INCLUDES OPT WINDOW LOCATION ON HITCH END AND OPT PRIMARY BATH WINDOW
NOTE: SW CALC INCLUDES OPT WINDOW LOCATION ON HITCH END AND OPT PRIMARY BATH WINDOW
Product Designer: Jessica Lambert
Model #: FRET16763C
Date: 7/14/2025 (Scale: NTS)
Drawing #: 37S127
16 x 76 Willow
NEW