

BUNKHOUSE

9 Ft x 10 Ft

MODEL BK910



ACCESSORIES, HARDWARE, AND FASTENERS



Door Handle



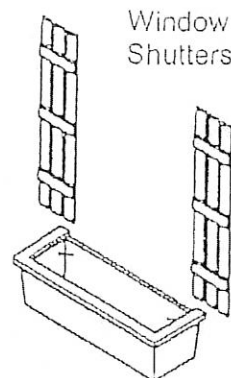
"Cedarshed" plaque



Blank plaque

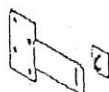


Cedarshed plaque



Window Shutters

Planter box



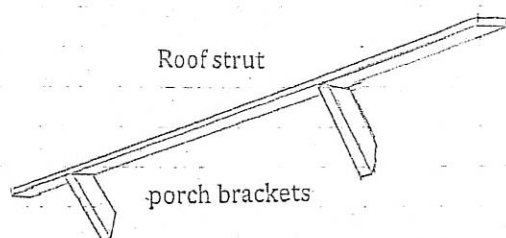
Hasp



Hinges



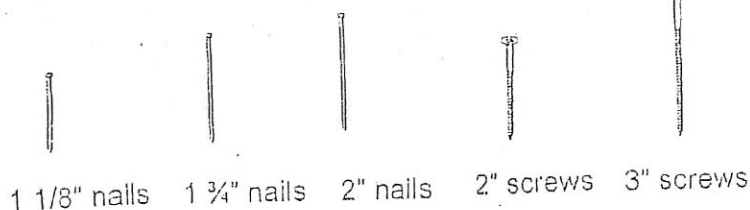
Barrel bolt



Roof strut

porch brackets

Fasteners



1 1/8" nails

1 3/4" nails

2" nails

2" screws

3" screws

PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS
ACCESSORIES			
P-H-PLAQSL	Square CS plaque	square plaque	1
P-H-PLAQL	Peak Plaque	Peak Plaque	2
P-FW-001	window box	window box	2
P-SH-001	shutters	shutters	4
P-1C672	roof strut	1F x 6 x 72	1
P-238Y	porch brackets	2 x 3 x 8	2

PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS
FASTENERS			
P-H-NL1.125	1 1/8" nails	1 1/8" nails	25
P-H-NL1.75	1 3/4" nails	1 3/4" nails	350
P-H-NL2	2" nails	2" nails	50
P-H-SC2	2" screws	2" screw	325
P-H-SC3	3" screws	3" screw	450

DOOR PARTS AND HARDWARE			
C-DR-006	door	dutch door	1
P-H-THING6	T-Hinges	4" T-hinges	4
P-H-BBLT4	barrel bolt	4 " barrel bolt	1
P-H-DHAND	door handle	door handle	1
P-H-HASP	hasp	hasp	1
Instruction manual, questionnaire and driver bit			

Ridge Porch Models

To build this model of shed, please use this Model Specific Instruction Manual along with the "ASSEMBLY INSTRUCTIONS FOR THE RIDGE PORCH OPTION, and the "STANDARD SHED INSTRUCTION MANUAL".

These three documents will give you all the information necessary to complete this project.

This manual outlines the specific parts needed to complete each stage, while the other manuals will give specific details on how to perform each stage. If you should have any questions please contact us at 1-800-830-8033 or sales@cedarshed.com.

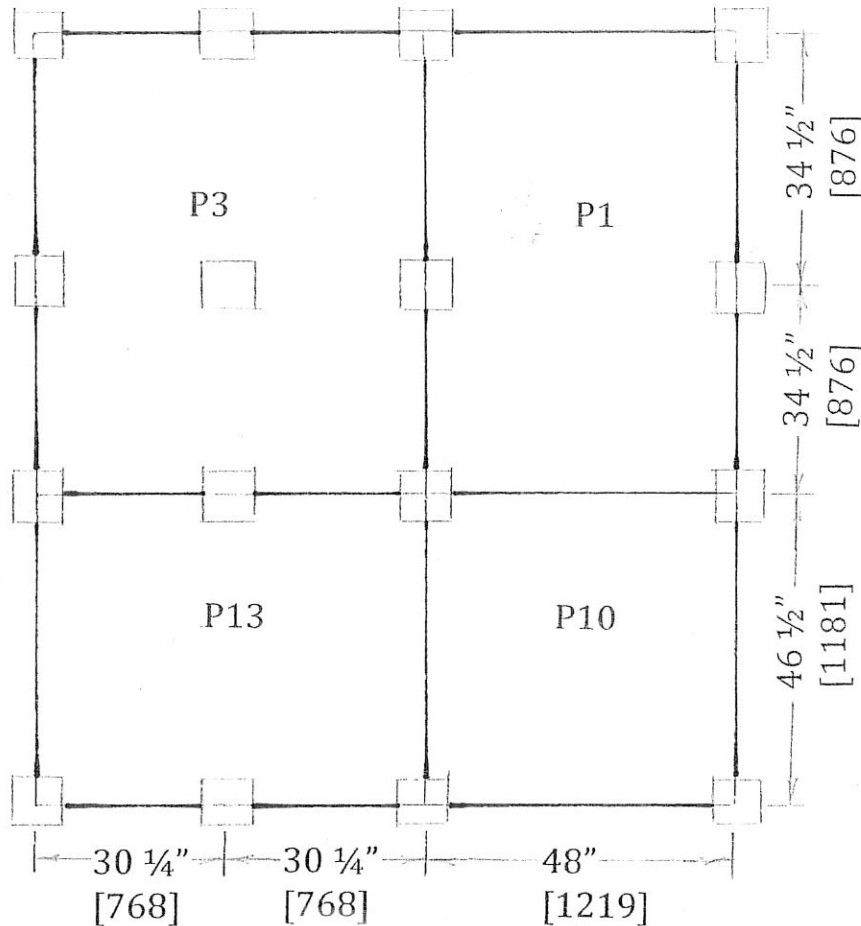
DO NOT CUT any parts until you check with a CedarShed support team member.

For this model the stages of construction are as follows:

1. JOIST BOX ASSEMBLY
2. JOIST STRUCTURE ASSEMBLY
3. LEVELING OF JOIST STRUCTURE
4. INSTALLATION OF PLYWOOD FLOORING AND DECK BOARDS
5. STAGE 1 - WALL INSTALLATION
6. STAGE 1 - TRIM INSTALLATION
7. STAGE 2 - WALL INSTALLATION
8. TOP PLATE INSTALLATION
9. STAGE 1 - ROOF INSTALLATION
10. STAGE 2 - ROOF INSTALLATION
11. STAGE 2 - TRIM INSTALLATION
12. STAGE 3 - TRIM INSTALLATION
13. FINISHING TOUCHES

BEARING POINTS FOR 910

AND BUILDING THE FLOOR JOIST BOXES



RIDGE PORCH SIDE

Each bearing point represents a spot where the joist boxes intersect each other. Using a cement block at each of these points, level the joist structure once the joist boxes have been affixed together. Use the diagram above to plot the bearing points on your building site. Please note these are the minimum number of bearing points and you may wish to use additional cements blocks as need would justify.

FLOOR JOIST PARTS

PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS
FLOOR PARTS			
P-2445	floor joist	2 x 4 x 45	10
P-2446G	rim joist	2 x 4 x 46 1/2	4
P-2457G	rim joist	2 x 4 x 57 1/2	10
P-2469	rim joist	2 x 4 x 69	4

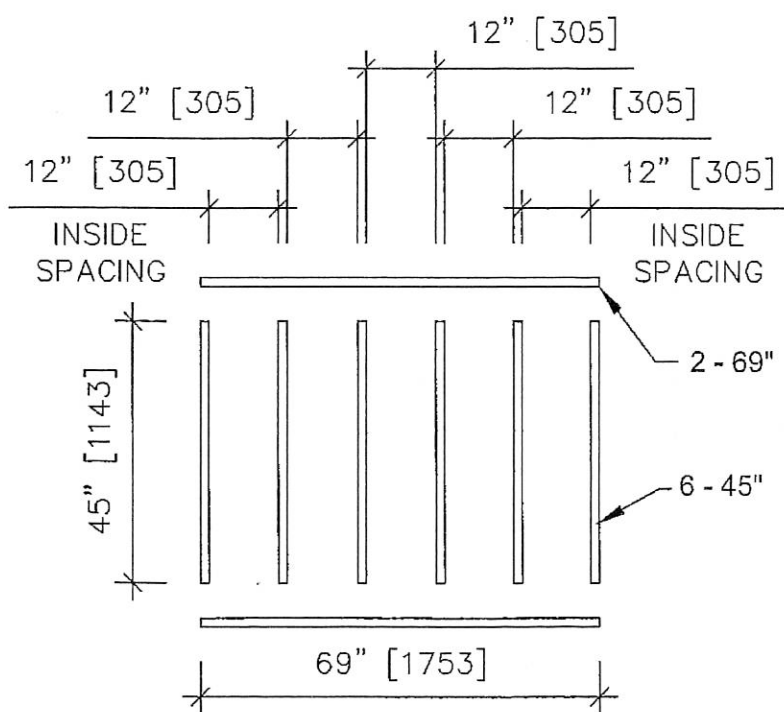
BUILDING JOIST BOXES

By using the joists parts outlined above and the instructions in the next few pages, assemble the joist boxes accordingly. There are various sizes of joist boxes that make up the joist structure. The number of each joist box is outlined in the table below.

JOIST BOXES REQUIRED FOR THIS MODEL		
JOIST BOX #	Joist Box Size	# of Boxes Req'd
P1	69" x 48"	1
P3	69" x 60 1/2"	1
P10	46 1/2" x 48	1
P13	46 1/2" x 60 1/2"	1

JOIST BOX ASSEMBLY

Lay the joist parts out as per Fig P1 - 1. Using 2 - 3" screws per joint, assemble the joist box together as per Fig P1 - 2. The completed joist box is pictured in Fig P1 - 3.



69" x 45" floor panel layout.

Fig. P1 - 1

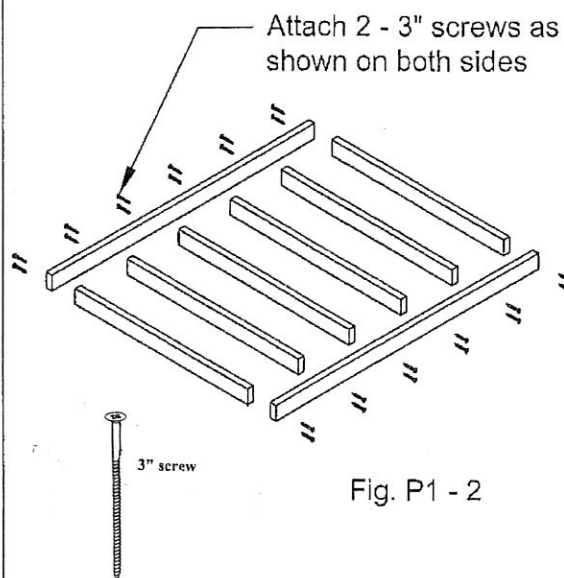


Fig. P1 - 2

Completed floor panel

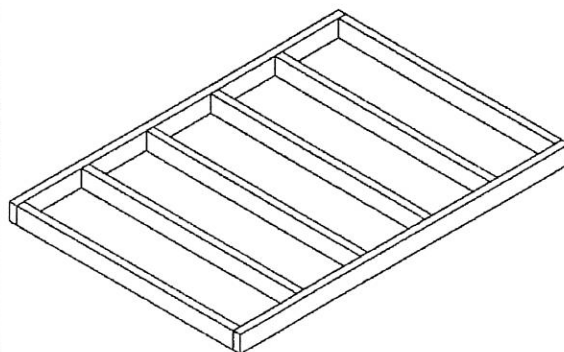
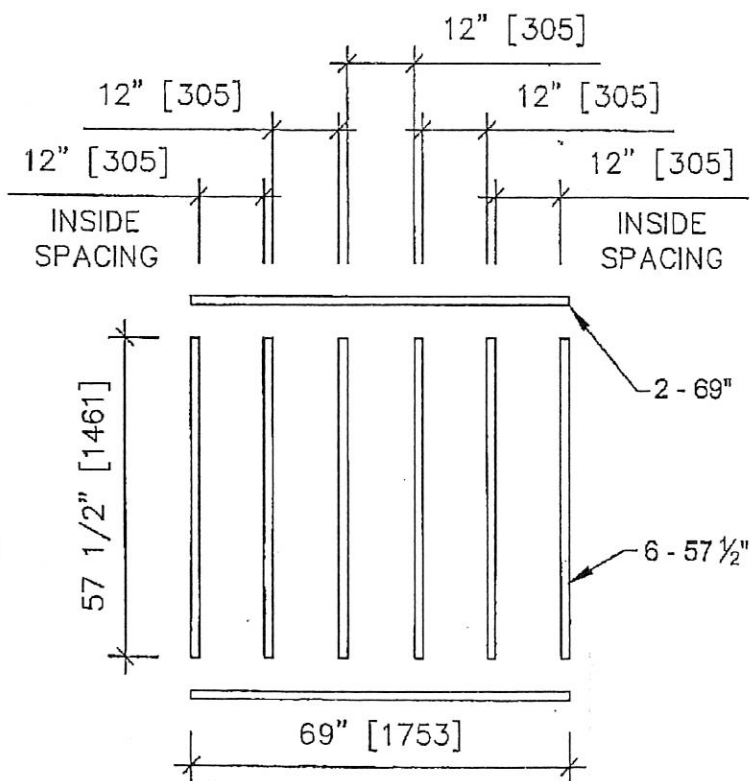


Fig. P1-3

JOIST BOX ASSEMBLY

Lay the joist parts out as per Fig P3 - 1. Using 2 - 3" screws per joint, assemble the joist box together as per Fig P3 - 2. The completed joist box is pictured in Fig P3 - 3.



69" x 60 1/2" floor panel layout.

Fig. P3 - 1

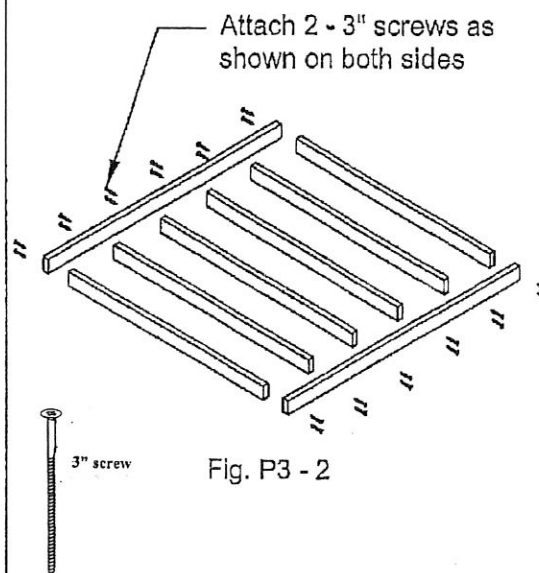


Fig. P3 - 2

Completed floor panel

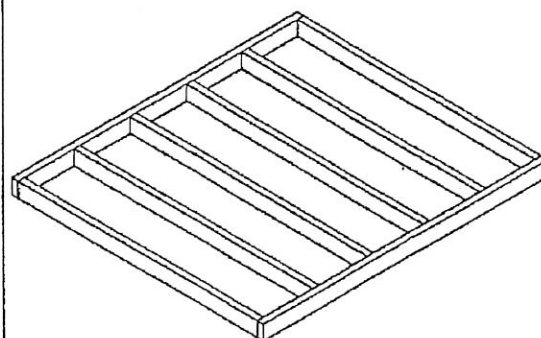
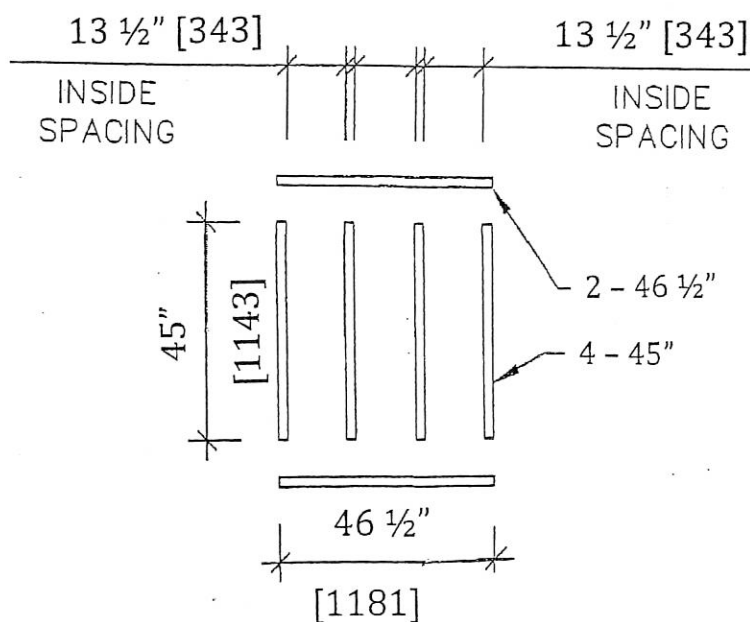


Fig. P3 - 3

JOIST BOX ASSEMBLY

Lay the joist parts out as per Fig. P10-1. Using 2- 3" screws per joint, assemble the joist box together as per Fig P10-2. The completed joist box is pictured in Fig. P10-3.



46 1/2" x 48" joist box layout

Fig P10-1

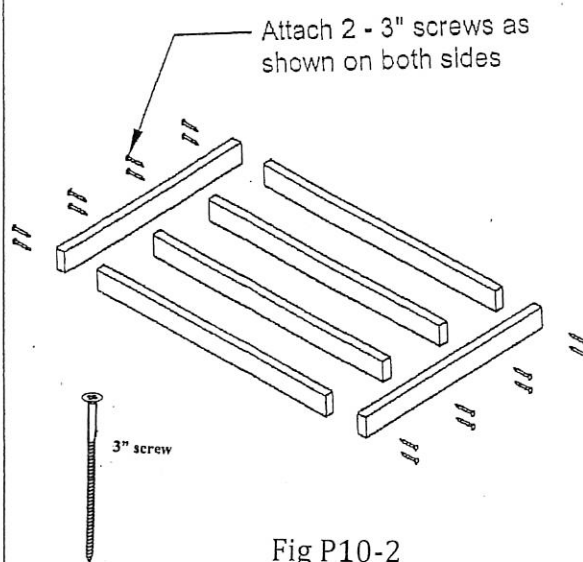


Fig P10-2

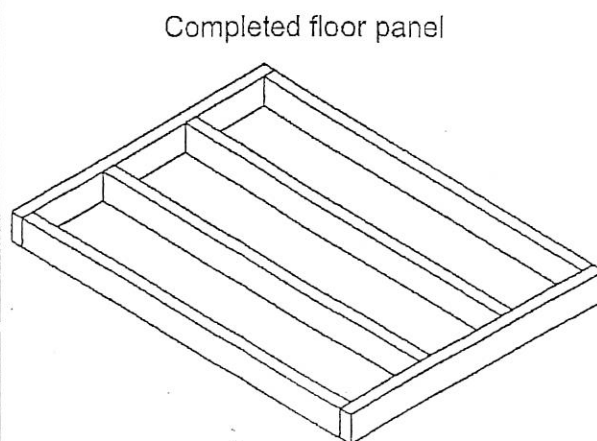
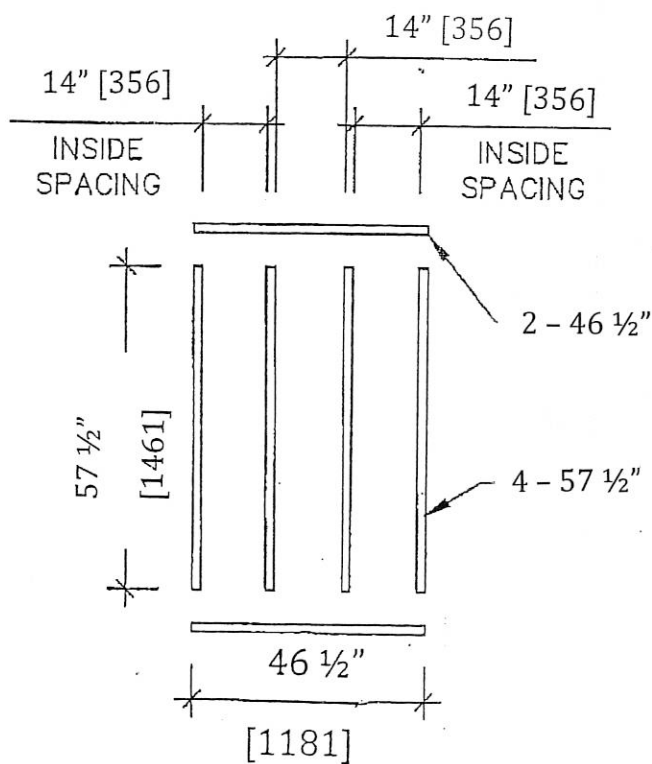


Fig P10-3

JOIST BOX ASSEMBLY

Lay the joist parts out as per Fig. P13-1. Using 2- 3" screws per joint, assemble the joist box together as per Fig P13-2. The completed joist box is pictured in Fig. P13-3.



46 1/2" x 60 1/2" joist box layout

Fig P13-1

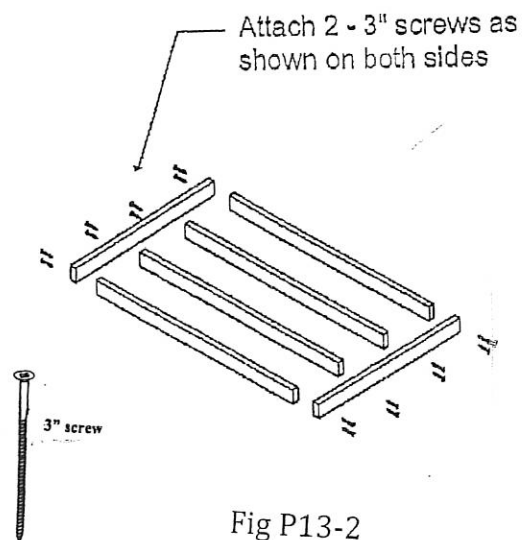


Fig P13-2

Completed floor panel

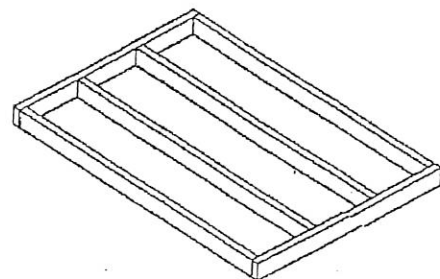
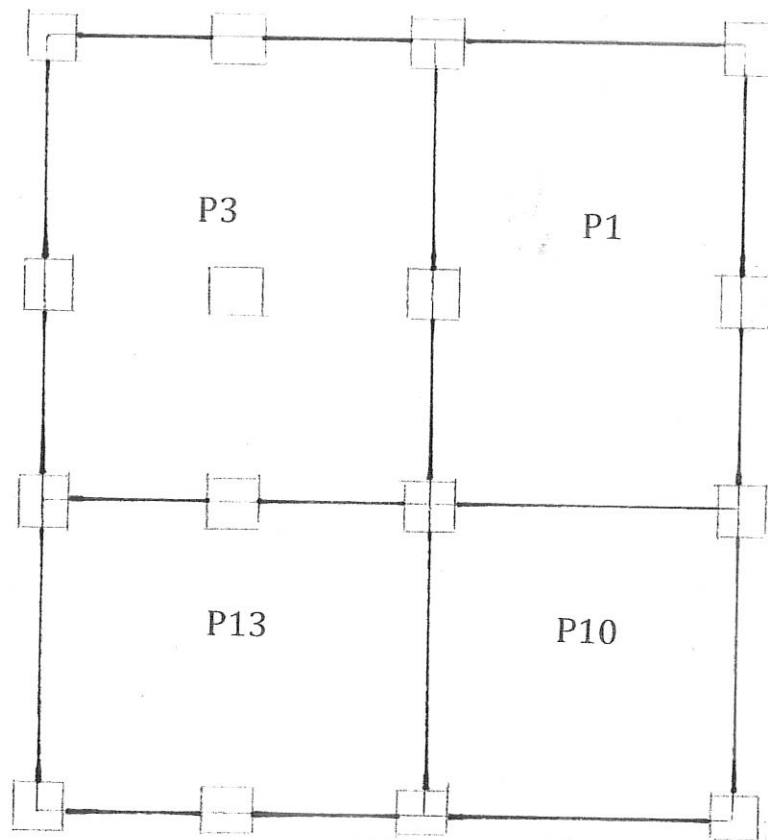


Fig P13-3



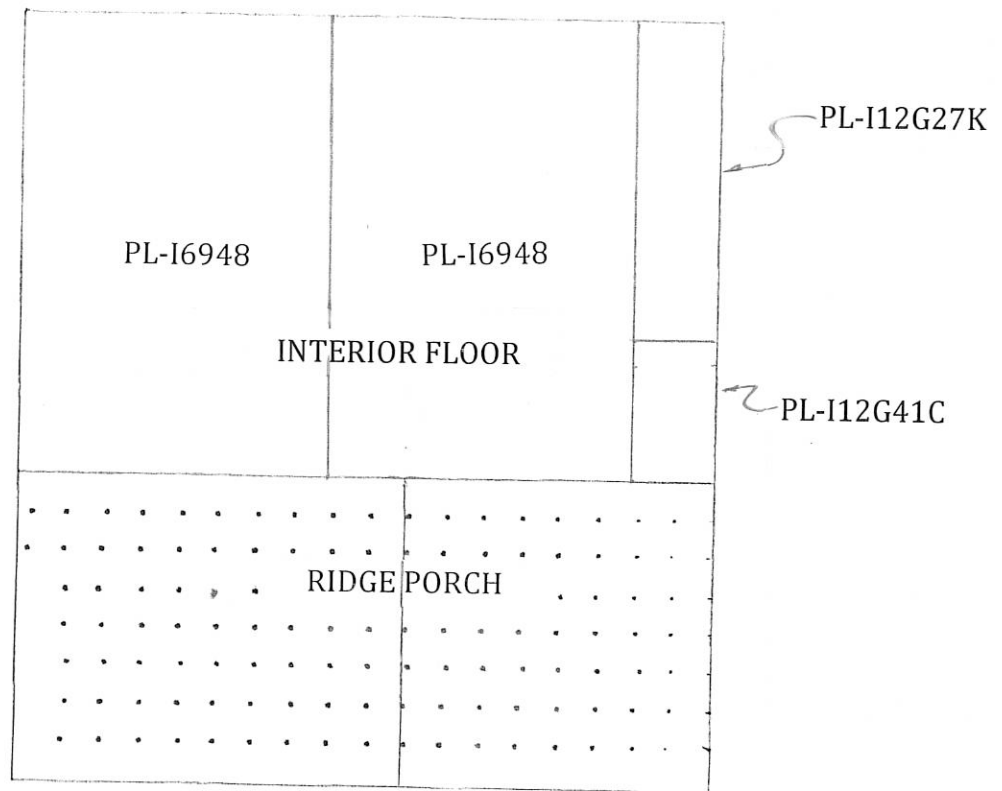
RIDGE PORCH SIDE

COMPLETING THE FLOOR JOIST STRUCTURE

Take the joist boxes and affix them as per the diagram above by using 3" screws every 12". Once complete, lay the joist structure on top of the building site and level the joist structure on top of the cements blocks. Please use the cedar packaging materials to assist in the levelling process. Make sure when level the joist structure clears the ground. This will allow the proper air circulation to prevent dry rot from occurring on the joist members. Also make sure the joist structure does not make soil contact as this will promote premature deterioration of the wood.

INSTALLATION OF PLYWOOD FLOORING AND RIDGE PORCH DECKING

The next few pages outline the steps to install the plywood flooring and the deck boards.



PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS
FLOOR PLYWOOD AND DECK BOARD PARTS			
P-PL-I6948	plywood	5/8 x 69 x 48	2
P-PL-I12G41C	plywood	5/8 x 12 1/2 x 41 1/4	1
P-PL-I12G27K	plywood	5/8 x 12 1/2 x 12 3/4	1
P-1446G	floor board	1 x 4 x 46 1/2	30

INSTALLATION OF PLYWOOD FLOORING & ADDITIONAL JOIST FOR GABLE PORCH SECTIONS

Now lay the plywood sheets over top of the joist frame. Each sheet of plywood (based on size) will lay over top of the various floor boxes that have been built and attached together. Then by using the 2" screws provided, affix each sheet using a screw every 12" on centre on each of the joist members (rows). As an example, to affix a 69" by 48" sheet to the joist frame would require 30 screws (6 joist members by 5 screws per row. See Fig 3 for details

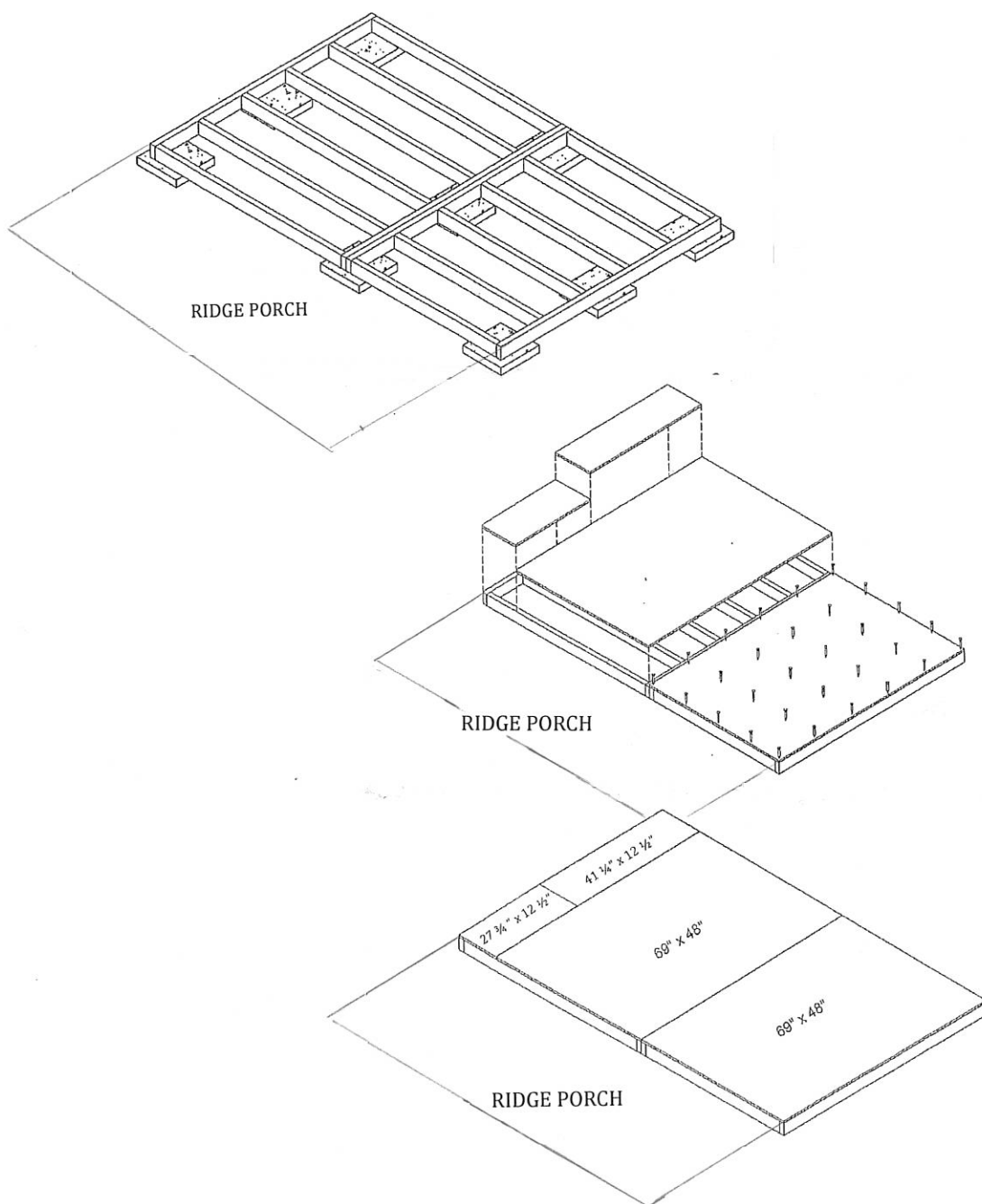
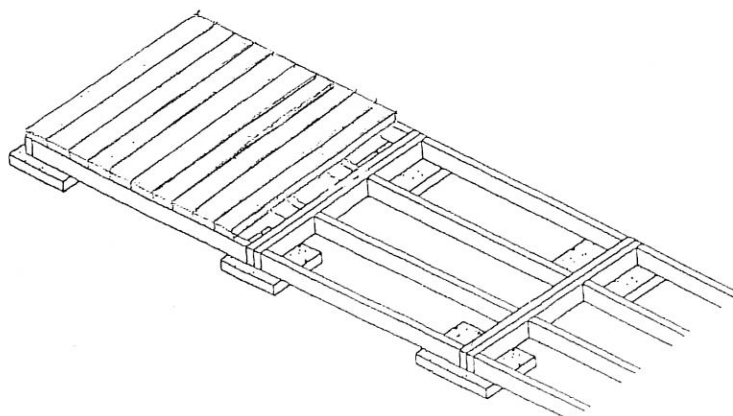
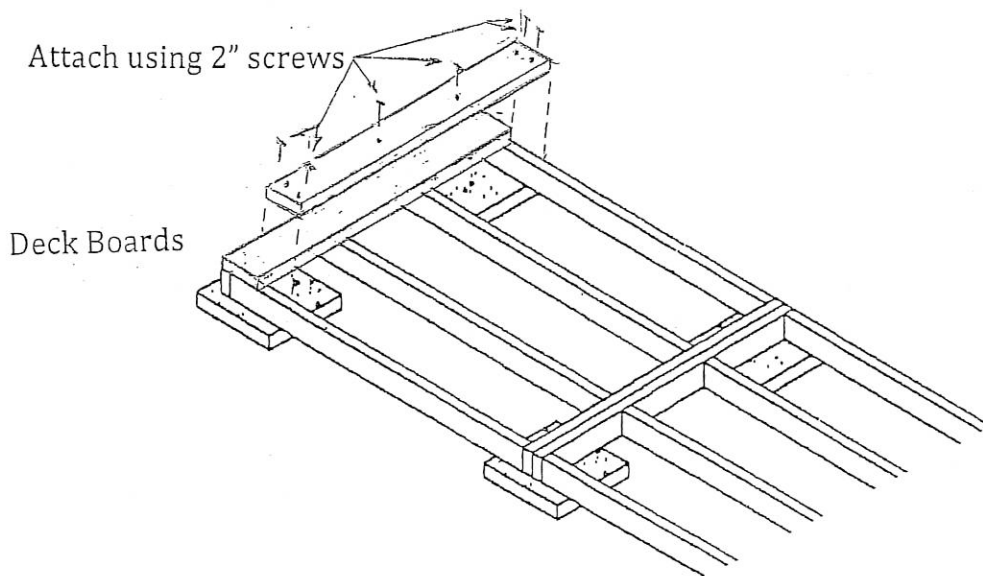
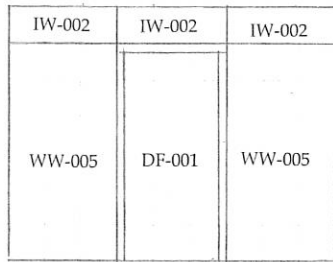


Fig 3.

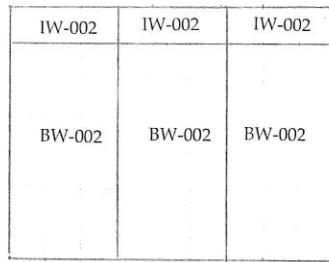
Lay the 46 ½" long deck boards over top of the level floor joist structure. Use 2- 2" screws to attach the ends of each board and 1-2" screw to affix to the interior joist. The number of deck boards will vary based on the width of each board.

Size of deck	No. of boards in 2 ½" width	No. of boards in 3 ½" width
9x4	44	31
12x4 (6)	57	41
12x4 (8)	57	41
16x4	76	54
20x4	95	67

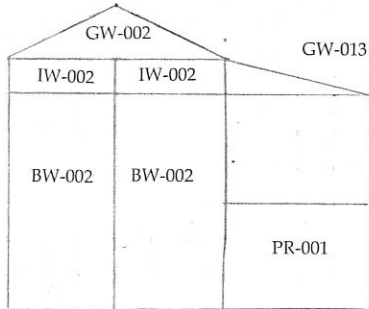




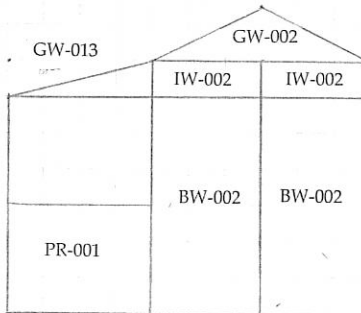
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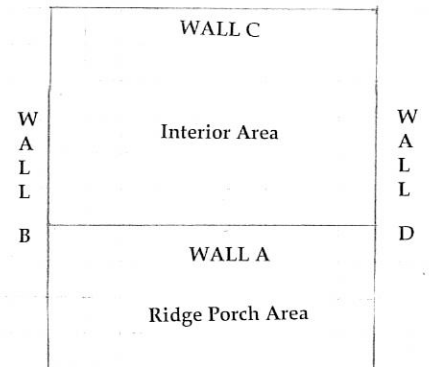
WALL C



WALL B



WALL D



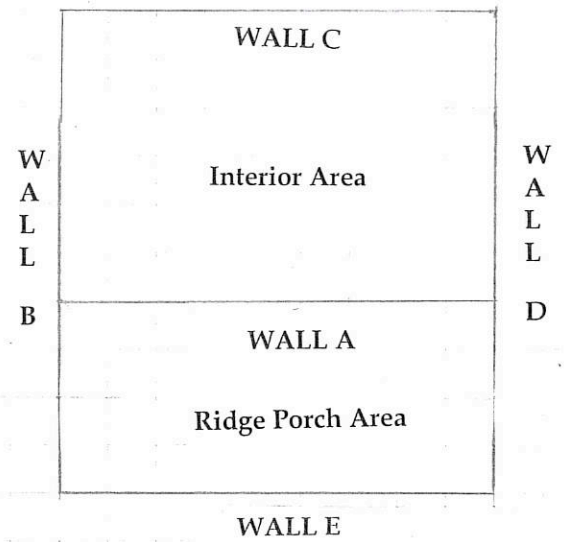
WALL E

WALL INSTALLATION - STAGE 1

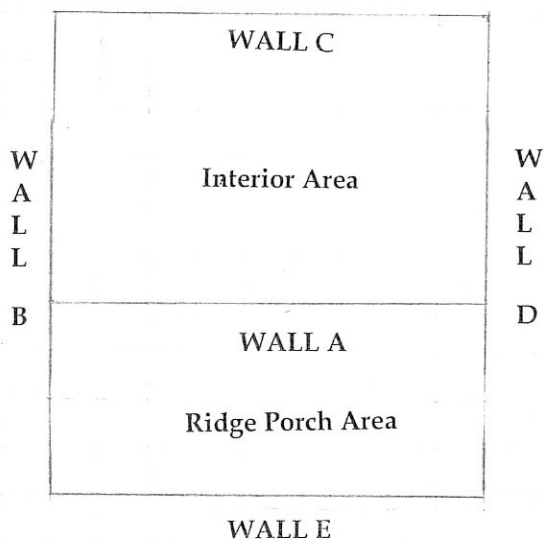
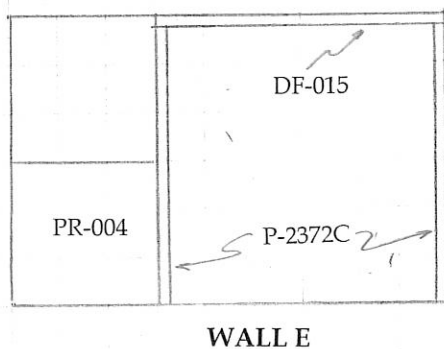
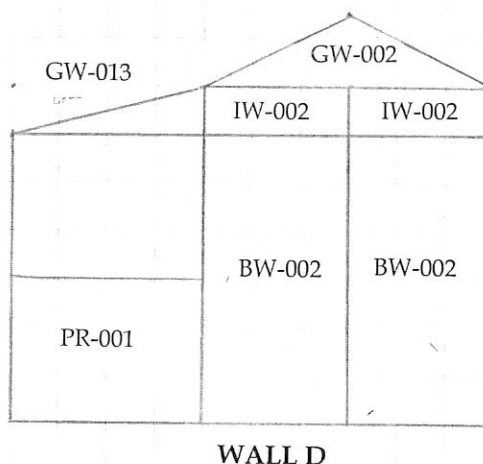
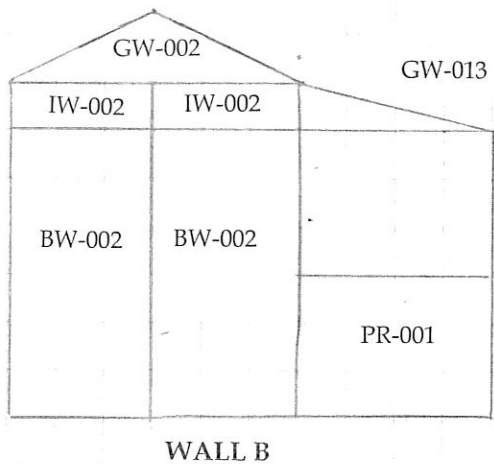
PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS	CODE
P-2334G	header	2 x 3 x 34 1/2	7	not shown
BW-002	wall panel	34 1/2" wall panel	7	BW-002
DF-001	door frame (single door)	34 1/2" wide door frame	1	DF-001
WW-005	slide down window wall	34 1/2" window wall	2	WW-005
C-IW-002	in fill wall panel	34 1/2" in fill walls	10	IW-002

IW-002	IW-002	IW-002
WW-005	DF-001	WW-005

WALL A

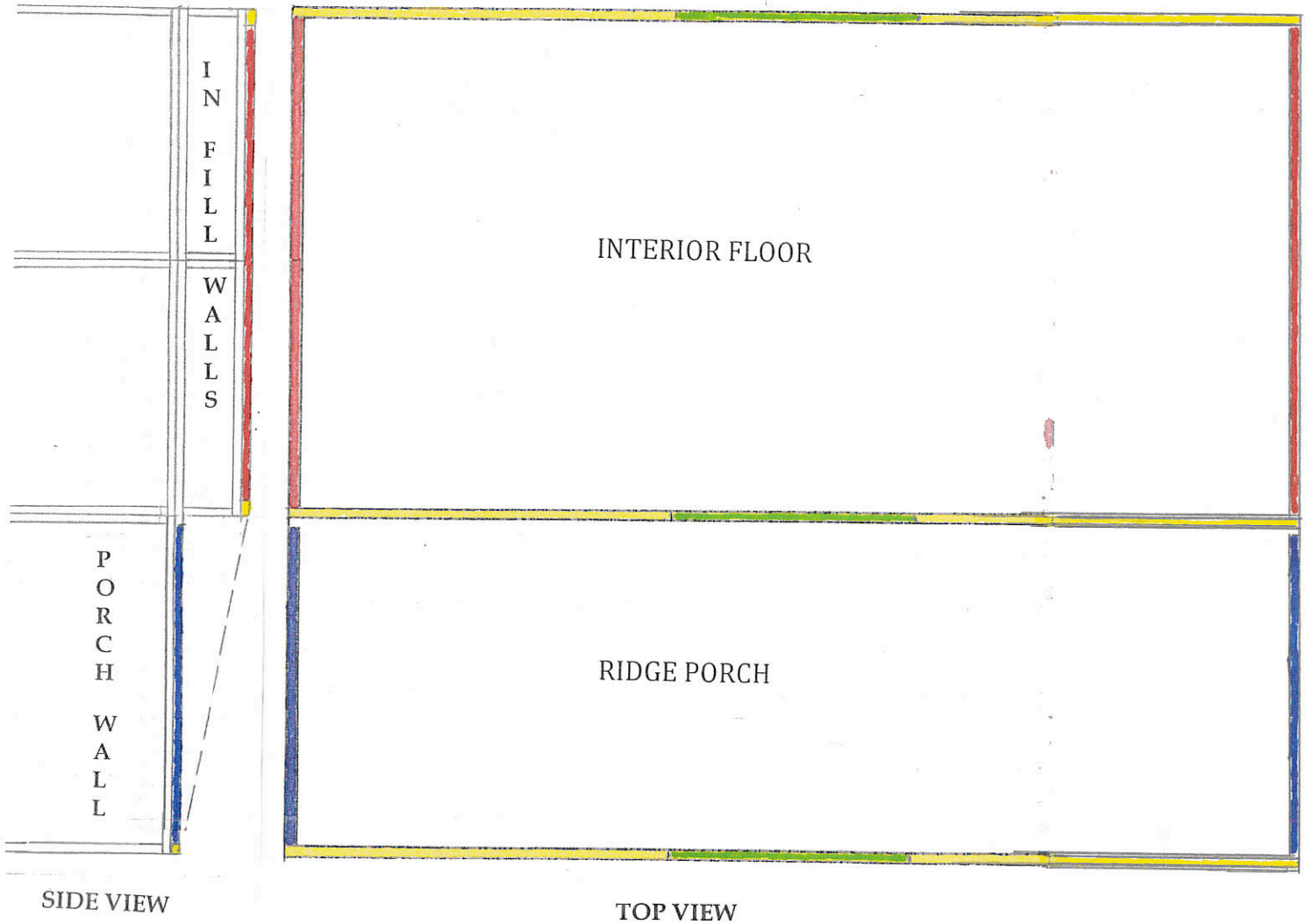
**TRIM INSTALLATION - STAGE 1**

PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS	CODE
P-13C87	corner trim	1 x 3 1/4 x 87	2	



WALL INSTALLATION - STAGE 2

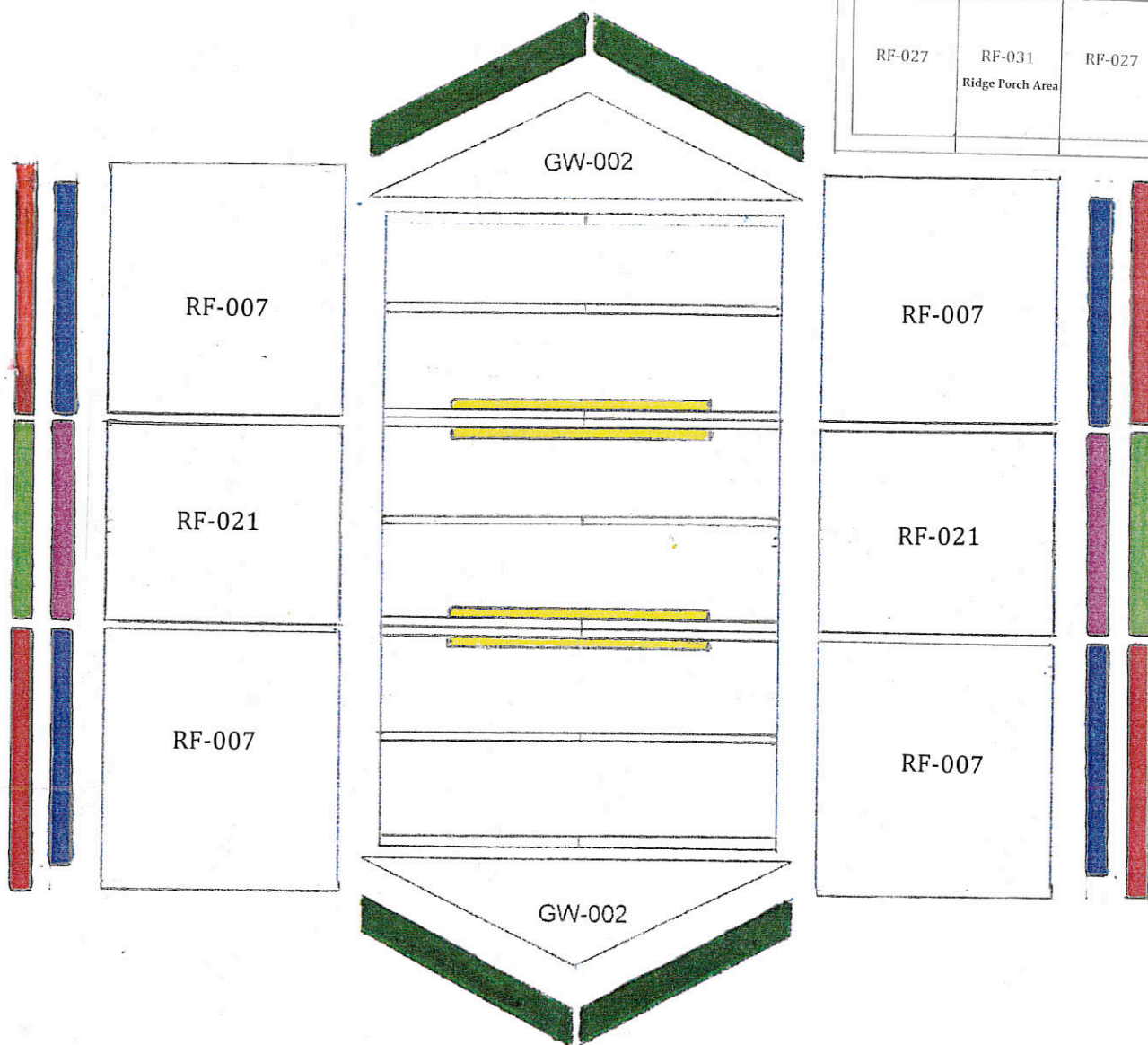
PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS	CODE
PR--001	porch panels	46 1/2" porch panel	2	PR-004
PR-004	porch panels	34 1/2" porch panel	1	PR-001
DF-015	Door frame (horizontal)	door frame	1	DF-015
P-2372C	door posts (vertical)	door posts (vertical)	2	P-2372C

**TOP PLATE INSTALLATION**

PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS	CODE
TOP PLATES				
P-2334G	top plate	2 x 3 x 34 1/2	3	
P-2343C	top plate	2 x 3 x 43 1/4	2	
P-2354C	top plate	2 x 3 x 54 1/4	6	
P-2364	top plate	2 x 3 x 64	2	

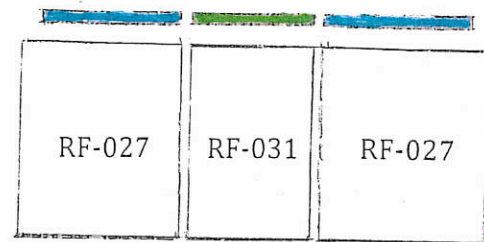
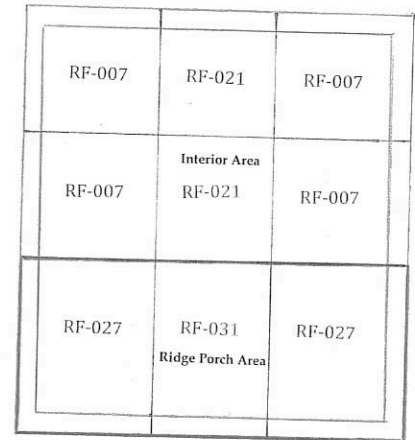
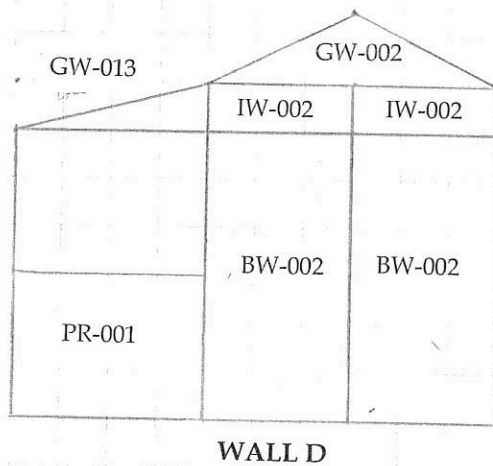
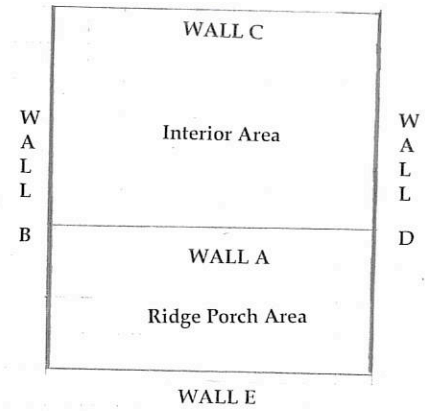
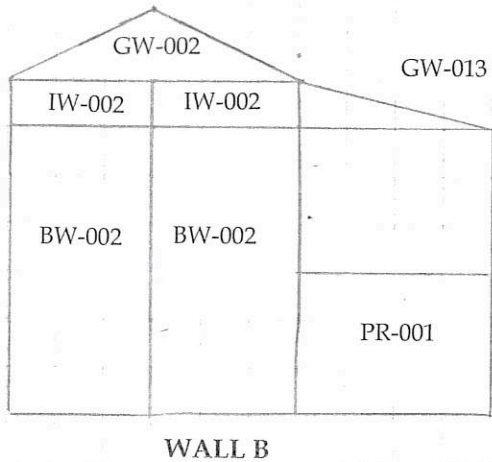


Gusset Details



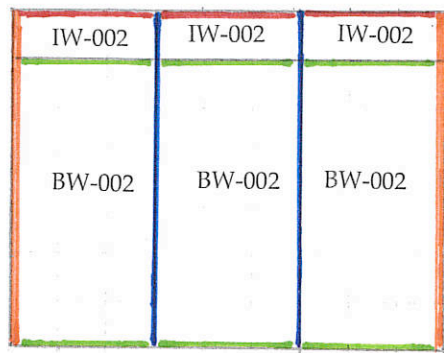
RF-007	RF-021	RF-007
RF-007	Interior Area RF-021	RF-007
RF-027	RF-031 Ridge Porch Area	RF-027

PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS	CODE
P-2342Yb	gusset	2 x 3 x 42	4	
P-RF-007	wood roof panel	42 x 42 3/4	4	RF-007
P-RF-021	wood roof panel	42 x 34 1/2	2	RF-021
C-GW-002	gable wall	gable walls	2	GW-002
P-B-G437	soffit	1/2 x 4 x 37	4	
P-B-G434G	soffit	1/2 x 4 x 34 1/2	2	
P-1434G	fascia	1 x 4 x 34 1/2	2	
P-1442	fascia	1 x 4 x 42	4	
P-1446Ya	gable fascia	1 x 4 x 46	4	
P-H-RFLT12	roofing felt	1 ft x 5 ft	5 sq ft	not shown
P-H-MFLASS	roof flashing	3" x 12"	26	not shown
P-H-RCAP24	ridge caps	24"	16	not shown

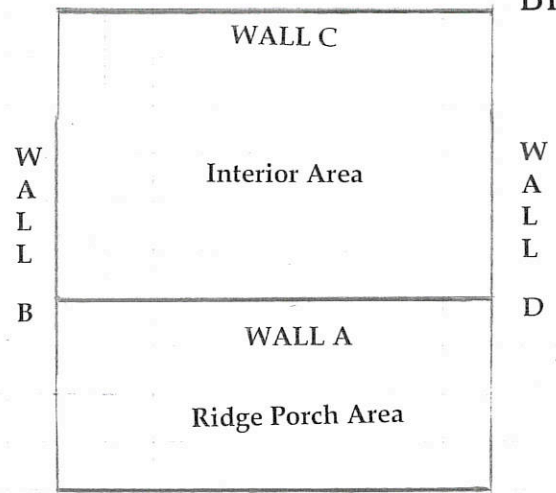
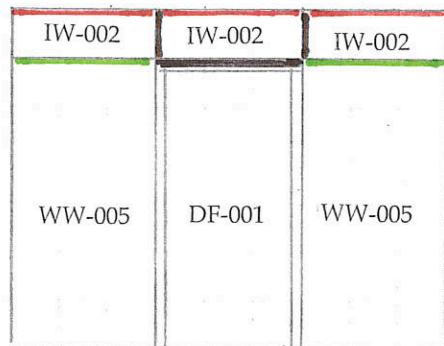


ROOF INSTALLATION- STAGE 2

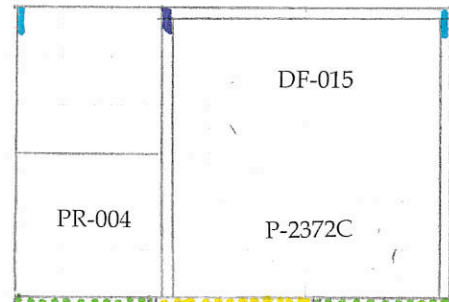
PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS	CODE
PORCH ROOF PANELS AND PARTS				
GW-013	ridge porch gable	ridge porch gable	2	GW-013
RF-027	roof panel	42 3/4 x 47	2	RF-027
PF-031	roof panel	34 1/2 x 47	1	RF-031
P-1442	fascia	1 x 4 x 42	2	
P-1434G	fascia	1 x 4 x 34 1/2	1	



WALL C

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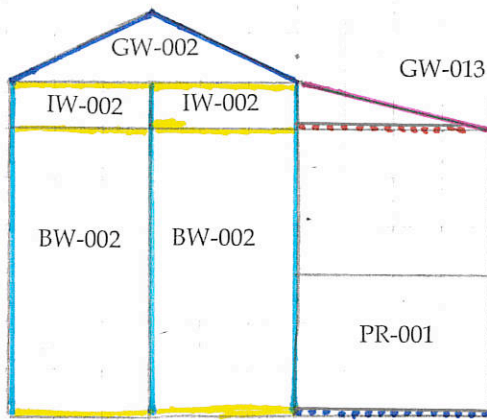
WALL A



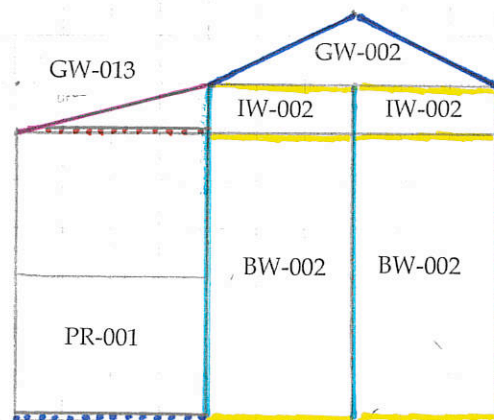
WALL E

TRIM INSTALLATION- STAGE 2

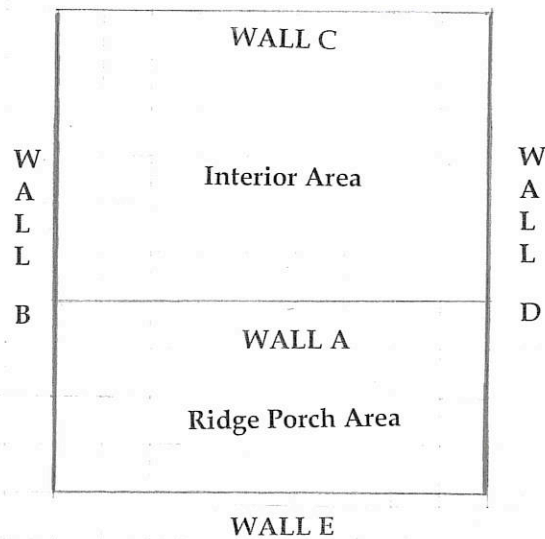
PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS	CODE
SHED TRIM PARTS				
P-1210K	trim	1 X 2 X 10 3/4	2	
P-1291	trim	1 x 2 x 91	2	
P-13C91	trim	1 x 3 1/4 x 91	2	
P-1412XF	trim	1 x 4 x 12	2	
P-1312XF	trim	1 x 3 x 12	1	
P-B-G433	skirting	1/2 x 4 x 33	6	
P-B-G633	skirting	1/2 x 6 x 33	8	
P-14B34G	porch skirting	1 x 4 1/8 x 34 1/2	2	
P-14B41	porch skirting	1 x 4 1/8 x 41	1	
P-1336	top door trim	1 x 3F x 36	1	



WALL B



WALL D

**TRIM INSTALLATION- STAGE 3**

PART #	DESCRIPTION	DIMENSIONS (where app.)	# OF PCS	CODE
SHED TRIM PARTS				
P-1292C	trim	1 x 2 x 92 1/4	6	
P-B-G633	skirting	1/2 x 6 x 33	12	
P-B-G646G	skirting	1/2 x 6 x 46 1/2	2	
P-14B45K	porch skirting	1 x 4 1/8 x 45 3/4	2	
P-1446Ya	gable fascia	1 x 4 x 46	4	
P-1448GYg	gable fascia	1 x 4 x 48 1/2	2	