



Free 6' x 3' Dog Kennel With Shelves Plan

Free vs. Premium Plan: What's the Difference?

We offer both free and premium versions of our detailed shed plans, designed to fit your needs and budget. Check out the table below to see the key differences and choose the plan that's right for you:

Features	Free Plan	Premium Plan
Metric measurements	X	✓
Illustrations per Step	Limited	Every Step
Print Ready Format	X	✓
Step-by-Step Instructions	Basic	Comprehensive
Full Materials & Cutting List	X	✓
Additional Illustrations	X	✓
Additional Blueprints	X	✓
Tools List	X	✓
Fastening Elements List	X	✓
Technical Support	X	✓

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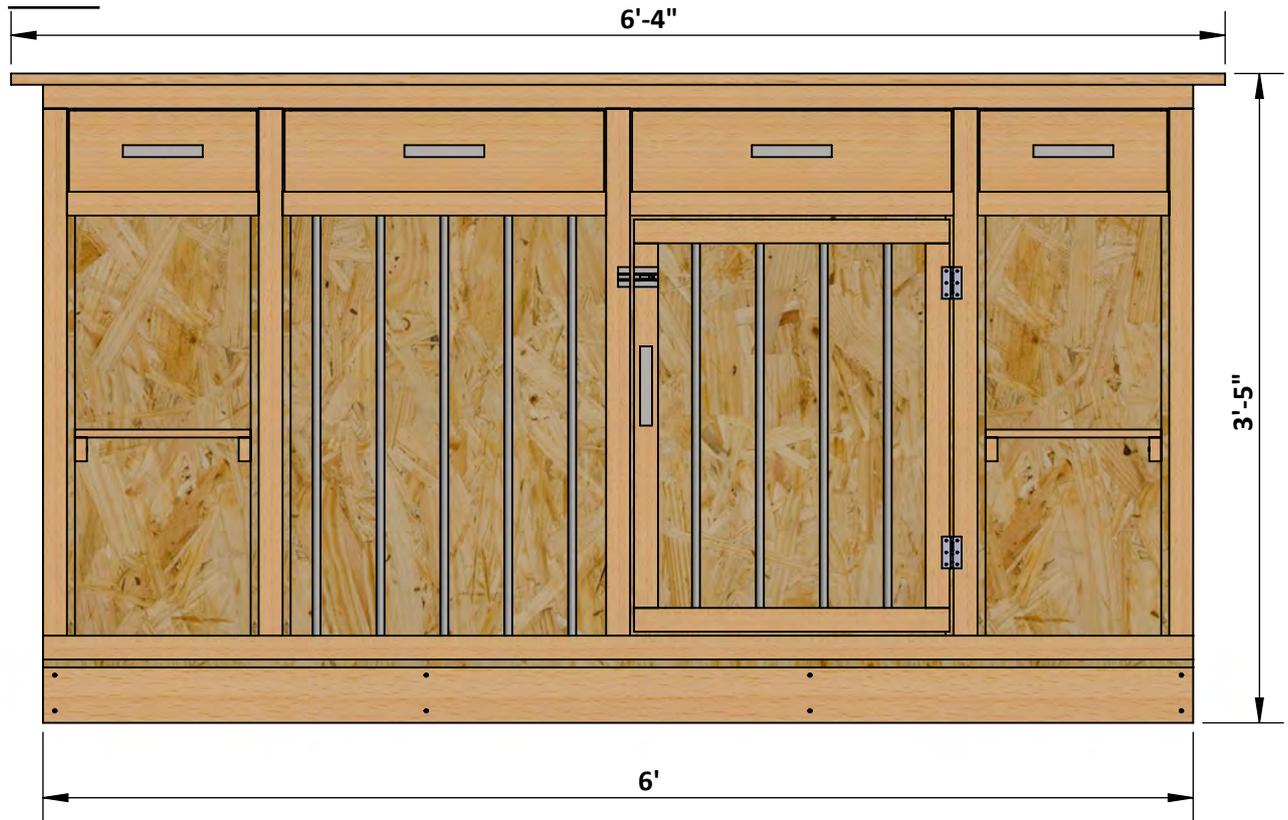
30-day refund policy with no questions asked.

6' x 3' doghouse shopping list

Materials	Unit	Qty	Size
Lumber (2 x 4)	Pcs	4	6'
Lumber (2 x 2)	Pcs	19	6'
Lumber (1 x 2)	Pcs	6	6'
OSB 1/2	Pcs	5	8' x 4'

Size & Dimensions

Front



Right



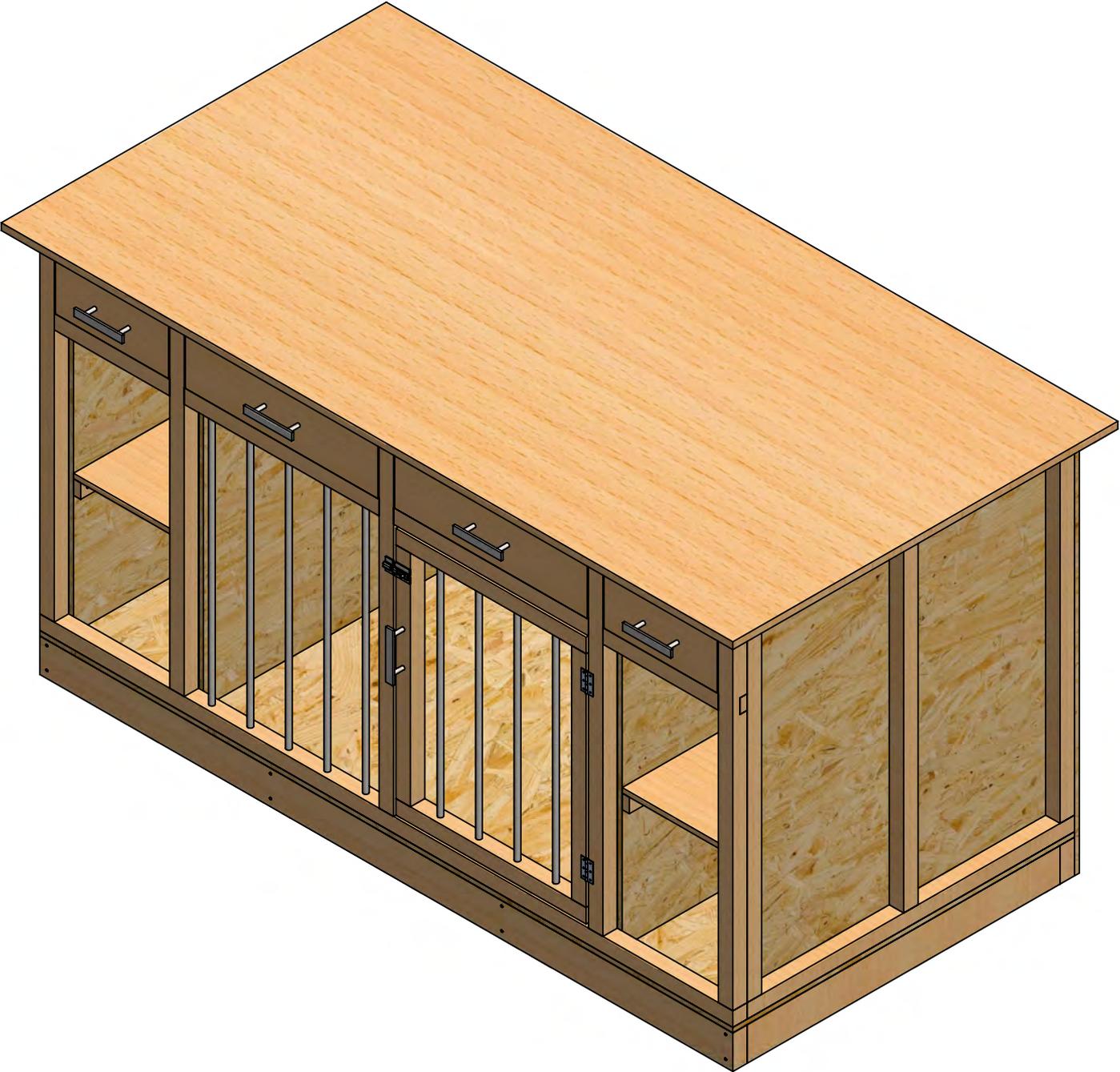
Size & Dimensions



Left



Model View



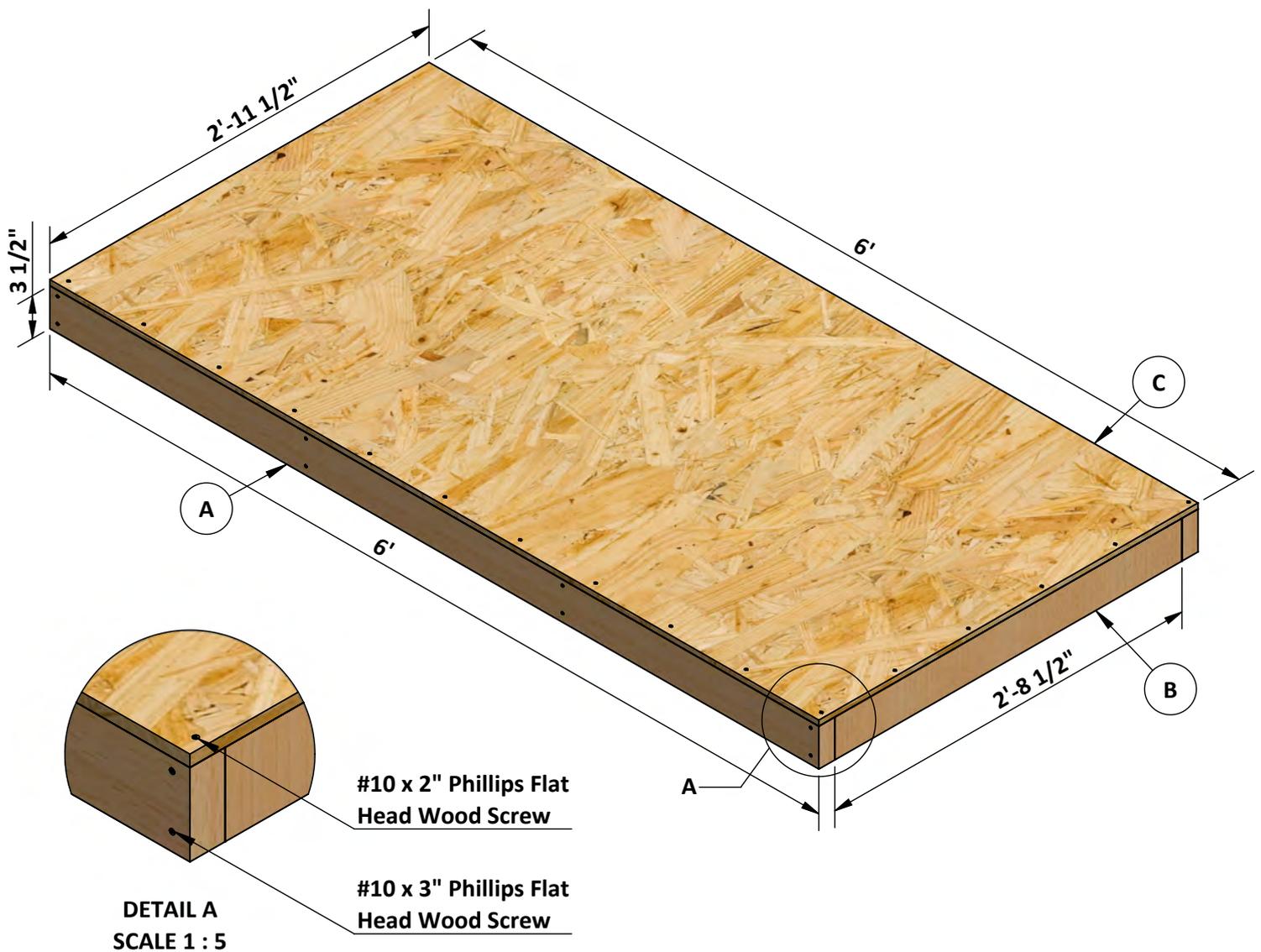
STEP 1

Dog Kennel Floor Frame Assembly

1.1 Assemble the floor frame using 2 x 4 lumber and 1/2" OSB.

1.2 Secure the lumbers and OSB with #10 x 3" phillips flat head wood screws and #10 x 2" phillips flat head wood screws.

Pos	Description	Material	Dimension	Qty
A	Front/back bar	Lumber (2 x 4)	6'	2
B	Side/middle bar	Lumber (2 x 4)	2'-8 1/2"	4
C	Floor panel	OSB 1/2	6' x 2'-11 1/2"	1



STEP 2

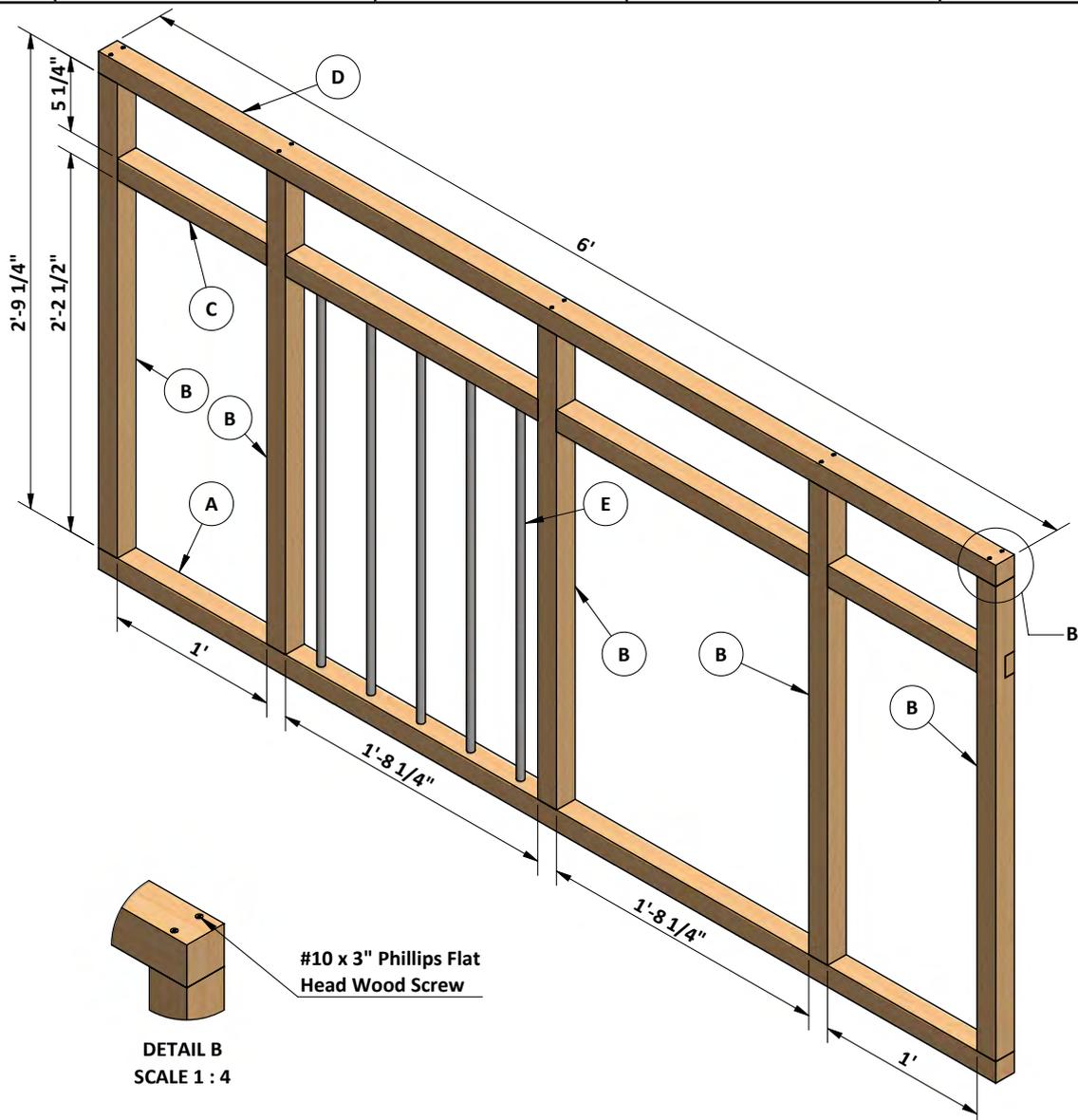
Dog Kennel Front Wall Assembly

2.1 Assemble the front wall using 2 x 2 lumber and drill 1/2" diameter holes at the middle and bottom bar for inserting 1/2" rod according to the illustration below.

2.2 Insert the 1/2" rod at the middle bar in the wall according to the illustration below and then close the wall by placing the bottom bar

2.3 Secure the lumber with #10 x 3" and #10 x 1" phillips flat head wood screws.

Pos	Description	Material	Dimension	Qty
A	Bottom bar	Lumber (2 x 2)	6'	1
B	Side/middle bar	Lumber (2 x 2)	2'-9 1/4"	5
C	Middle bar	Lumber (2 x 2)	6'	1
D	Top bar	Lumber (2 x 2)	6'	1
E	Rod	1/2" Rod	2'-3 1/2"	5



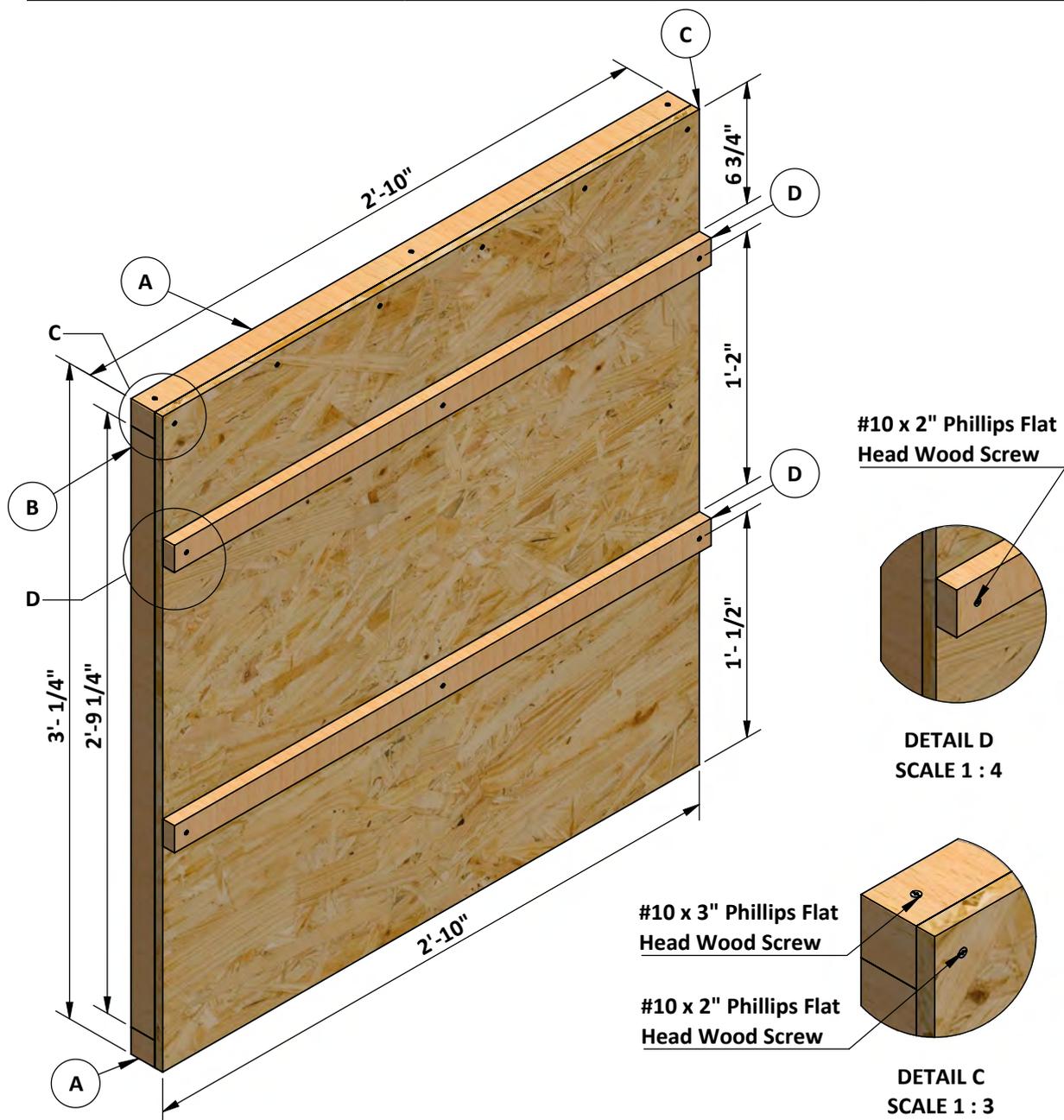
STEP 3

Dog Kennel Left And Right Wall Assembly

3.1 Assemble the left and right wall frame using 2 x 2 lumber and cover the frame at the inner side using 1/2" OSB and attach the shelves and drawer support using 1x2 lumber according to the illustration below.

3.2 Secure the lumber frame with #10 x 3" phillips flat head wood screws and OSB panel and support lumber with #10 x 2" phillips flat head wood screws.

Pos	Description	Material	Dimension	Qty
A	Top/bottom bar	Lumber (2 x 2)	2'-10"	4
B	Side/middle bar	Lumber (2 x 2)	2'-9 1/4"	6
C	Front panel	OSB 1/2	2'-10" x 3'-1/4"	2
D	Support bar	Lumber (1 x 2)	2'-10"	4

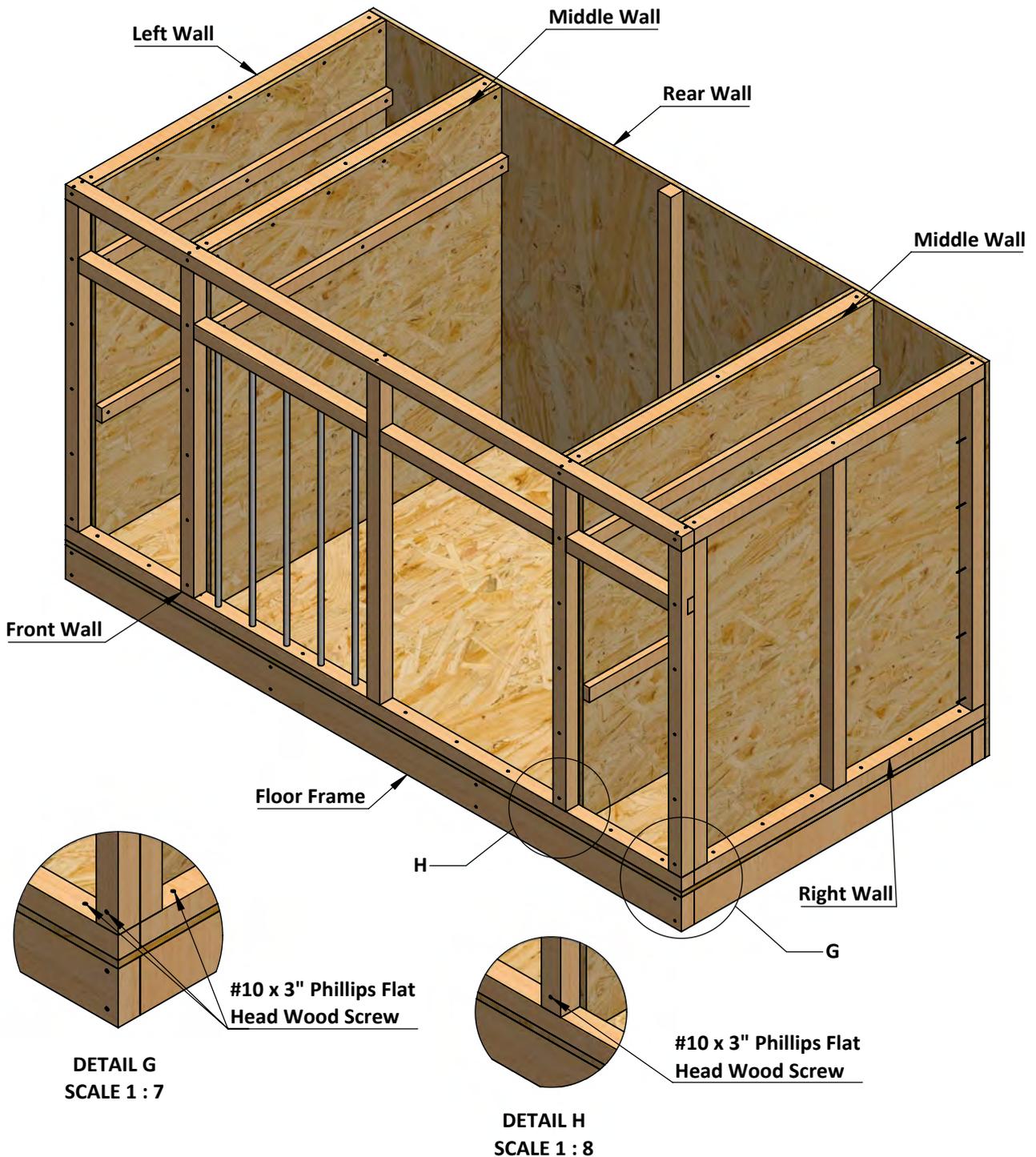


STEP 4

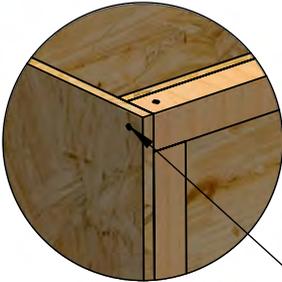
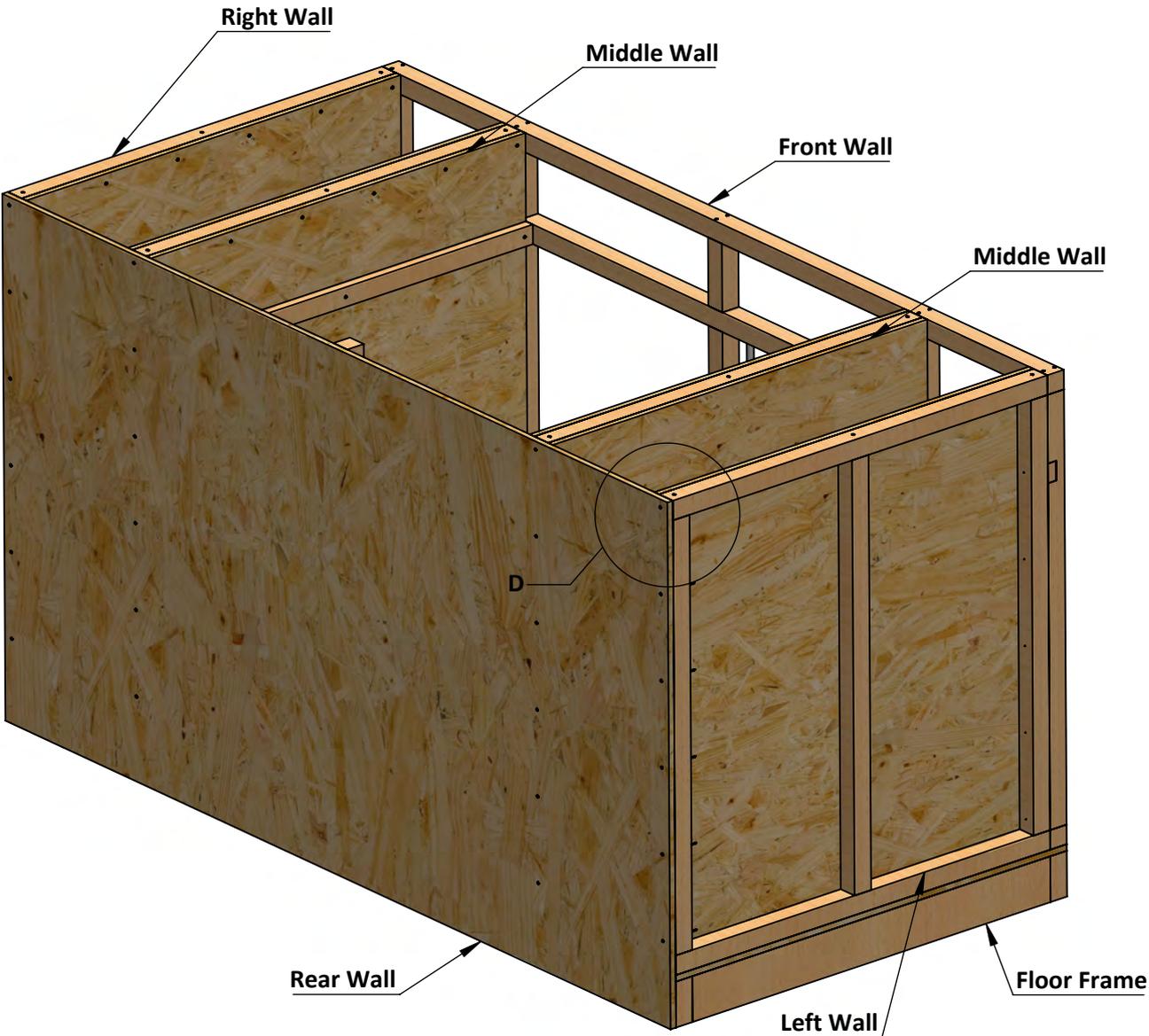
Front, Sides, Middle Walls and Floor Frame Assembly

4.1 Assemble the front, sides and middle wall at the floor frame of the kennel according to the illustration below.

4.2 Secure the walls and the floor frame with #10 x 3" and #10 x 2" phillips flat head wood screws.



STEP 4



#10 x 2" Phillips Flat Head Wood Screw

**DETAIL D
SCALE 1 : 7**

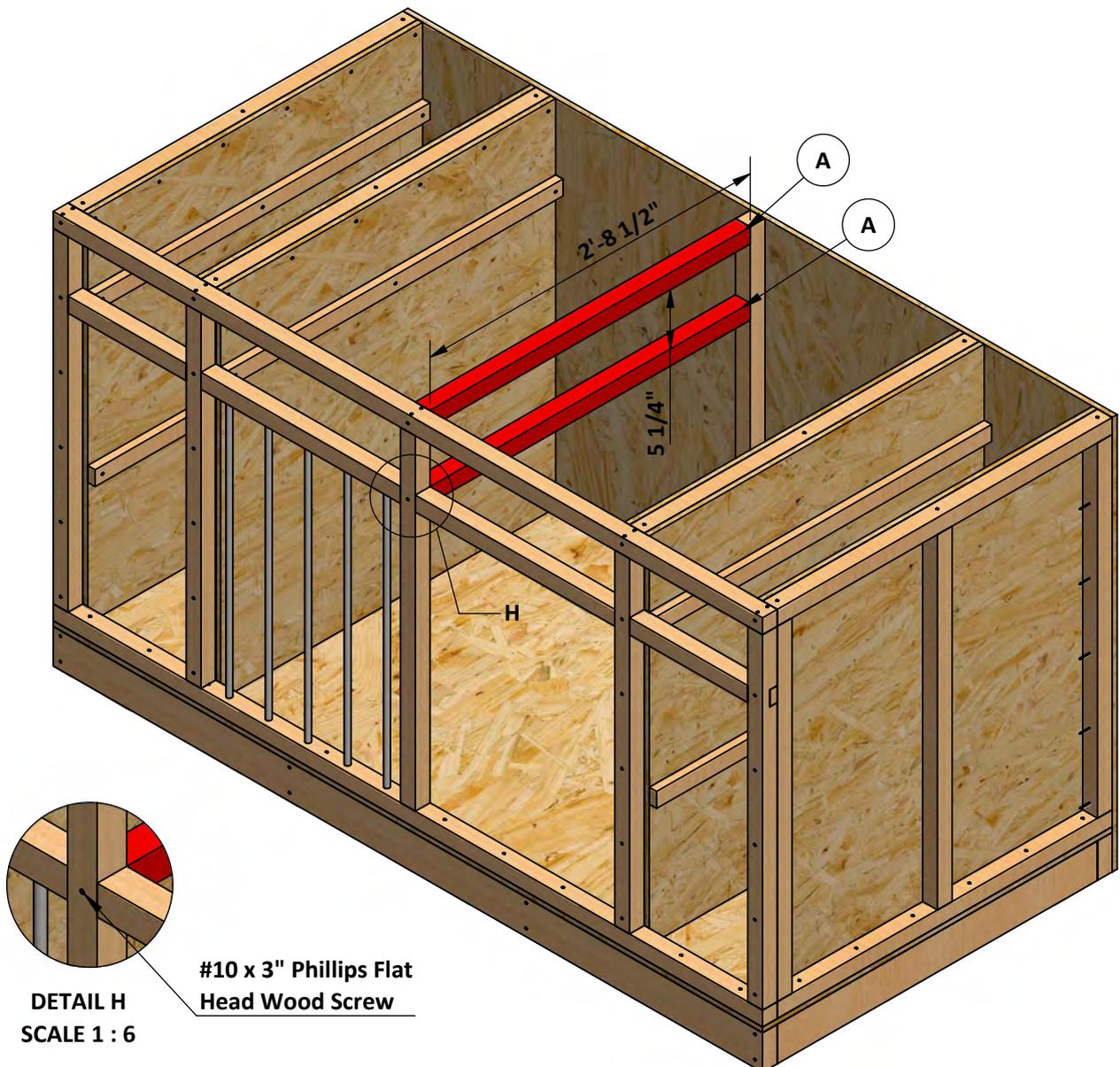
STEP 5

Kennel Drawer partition Assembly

5.1 Assemble the partition frame using 2 x 2 lumber and then cover it with 1/2" OSB and then attach drawer support using 1 x 2 lumber according to the illustration below.

5.2 Secure the frame lumber with #10 x 3" phillips flat head wood screws and OSB with #10 x 1" phillips flat head wood screws and drawer support with #10 x 2" phillips flat head wood screws.

Pos	Description	Material	Dimension	Qty
A	Top/bottom bar	Lumber (2 x 2)	2'-8 1/2"	2
B	Support panel	OSB 1/2	2'-10" x 8 1/4"	2
C	Support bar	Lumber (1 x 2)	2'-10"	2



STEP 6

Dog Kennel Door Assembly

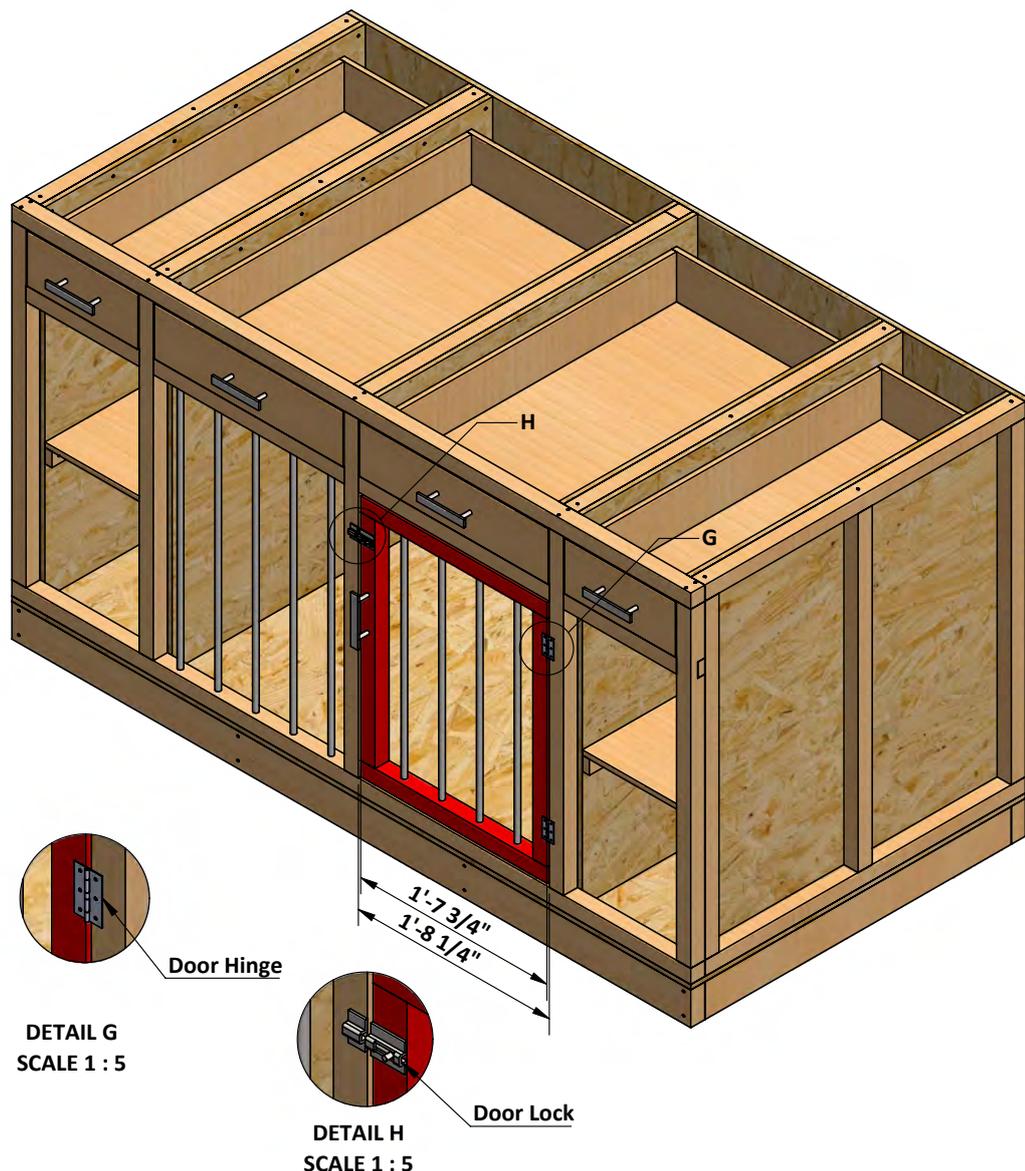
6.1 Assemble the door frame using 2 x 2 lumber and drill 1/2" diameter holes at the top and bottom bar for inserting 1/2" rod according to the illustration below.

6.2 Insert the 1/2" rod at the bottom bar of the door frame according to the illustration below and then close the door frame by placing the top bar

6.3 Secure the lumbers with #10 x 3" phillips flat head wood screws.

6.4 Assemble the door with the kennel using hinge and also assemble door lock and the door handle and secure them with #10 x 1" phillips flat head wood screws

Pos	Description	Material	Dimension	Qty
A	Top/bottom bar	Lumber (2 x 2)	1'-7 3/4"	2
B	Left/right bar	Lumber (2 x 2)	1'-11"	2
C	Rod	1/2" Rod	2'	4



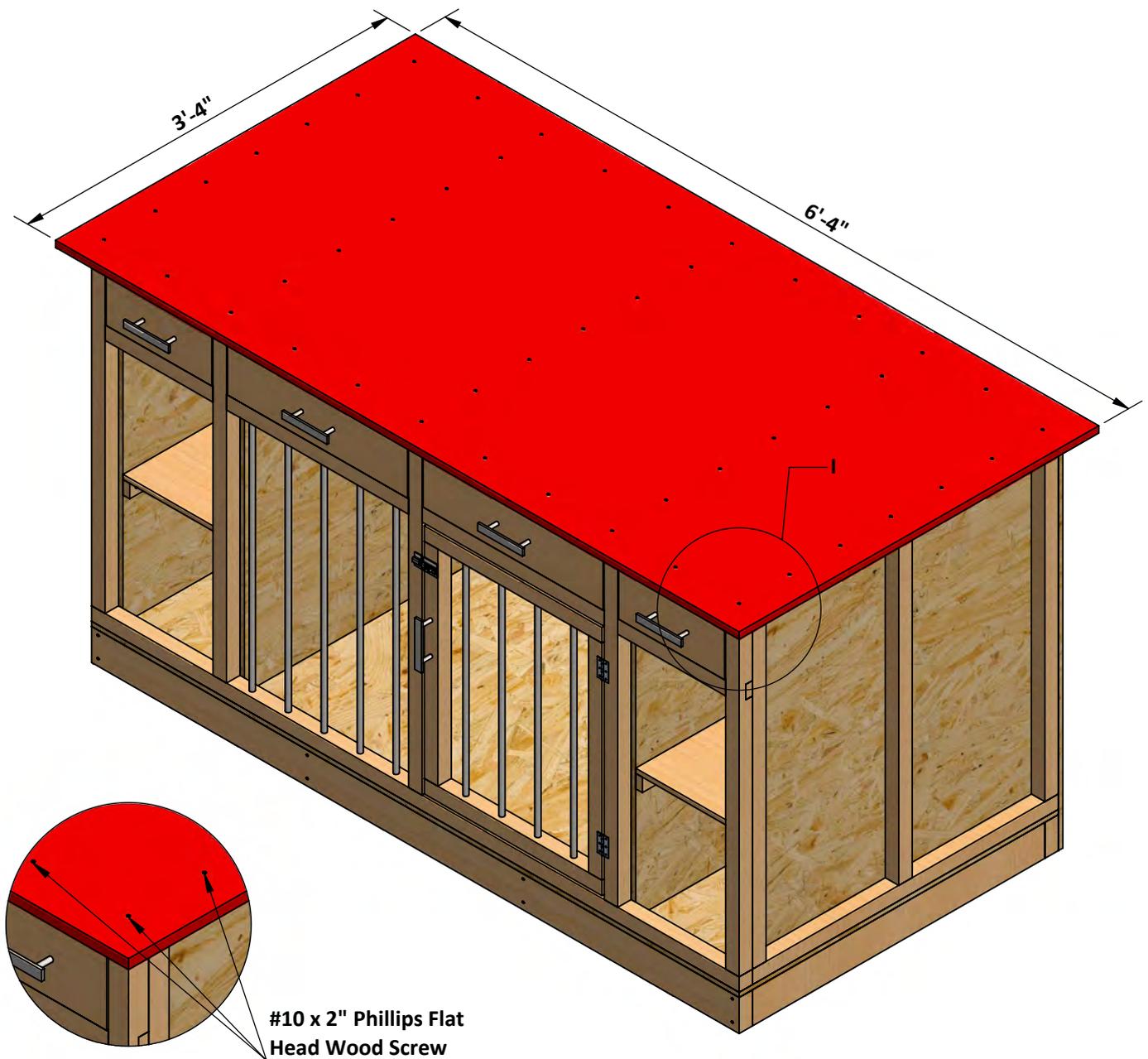
STEP 7

Dog Kennel Roof Assembly

7.1 Assemble the roof using 3/4" plywood according to the illustration below.

7.2 Secure the plywood with #10 x 2" phillips flat head wood screws.

Pos	Description	Material	Dimension	Qty
A	Roof panel	3/4" Plywood	6'-4" x 3'-4"	1



DETAIL I
SCALE 1 : 8

STEP 8

Thank You

Now that your Dog Kennel is all done, you can use the kennel for your purpose.



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