



Free 6' x 8' Chicken Coop Plan

Up to 4 chickens



Compare Free vs. Premium plan

	Free plan	Premium edition
Pages	6	9
Illustrations for Each Step	✓	✓
Print Ready	✓	✓
Step By Step Instructions	✓	✓
Full Materials and Cuttings List	✗	✓
Additional Illustrations	✗	✓
Additional Blueprints	✗	✓
Tools List	✗	✓
Fastening Elements List	✗	✓
Technical Support	✗	✓

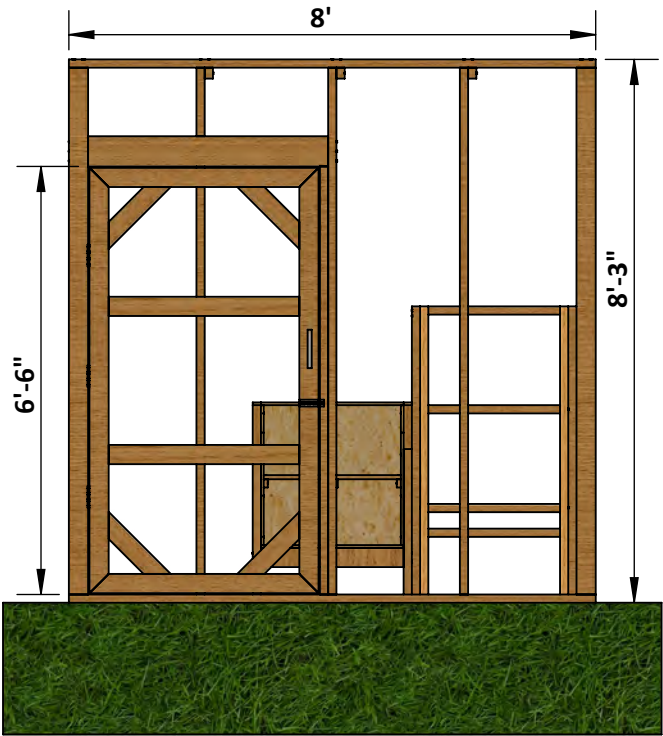
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6' x 8' Chicken Run Shopping list

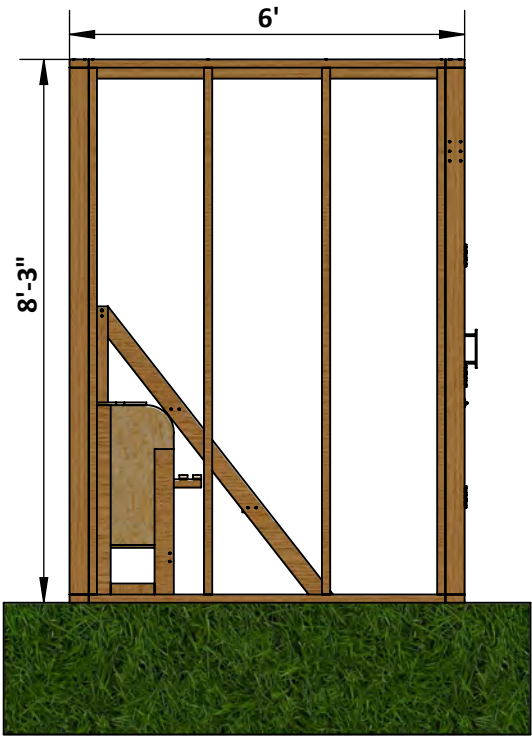
Lumber (4 x 4)	Pcs	4	8'
Lumber (2 x 6)	Pcs	1	8'
Lumber (2 x 4)	Pcs	21	8'
Lumber (2 x 4)	Pcs	9	6'

Size & Dimensions

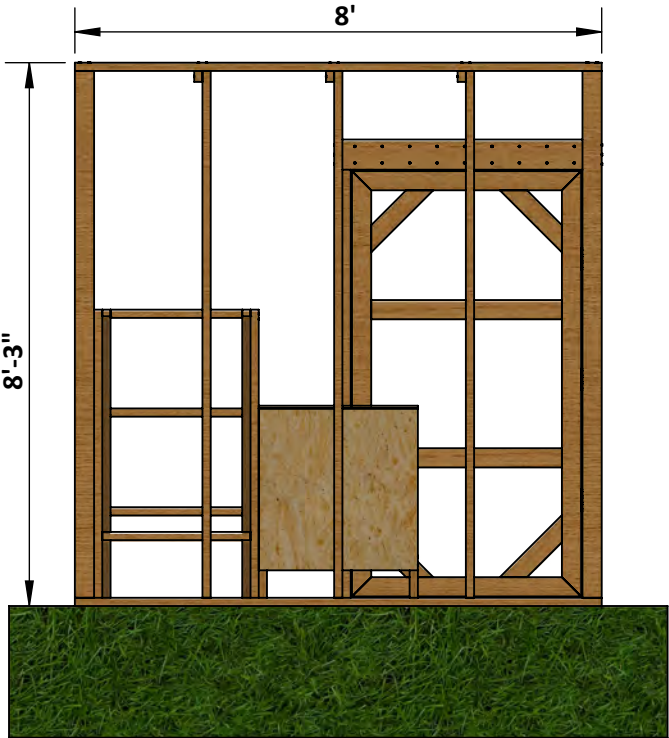
Front



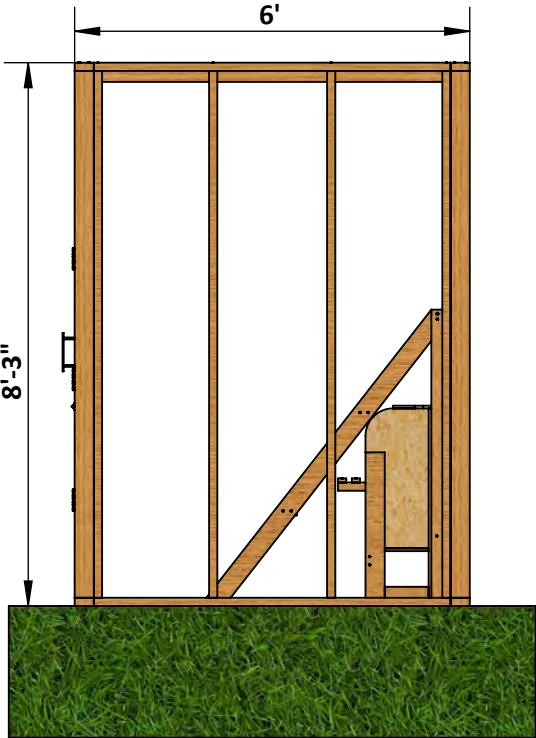
Right



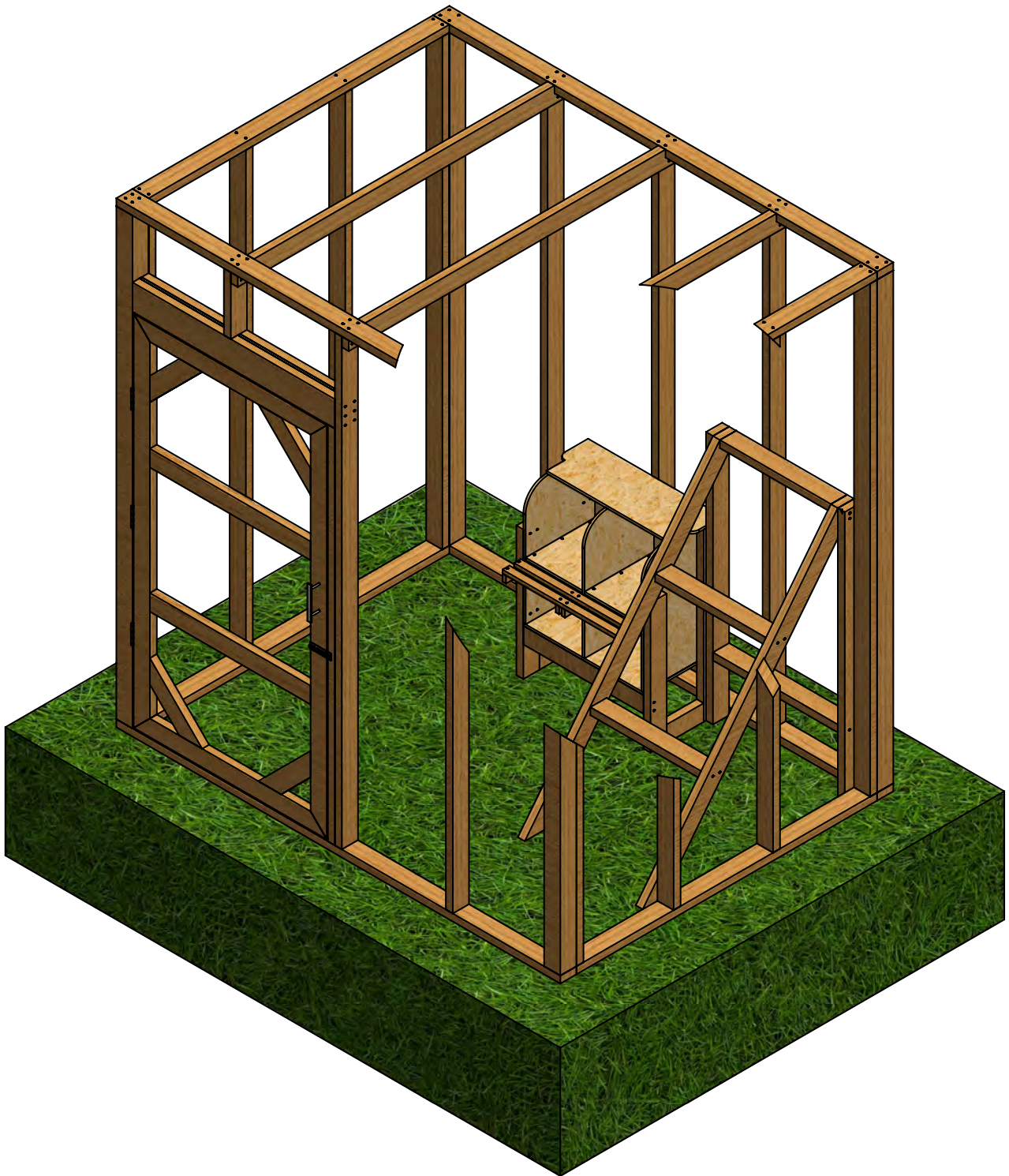
Back



Left



Interior View



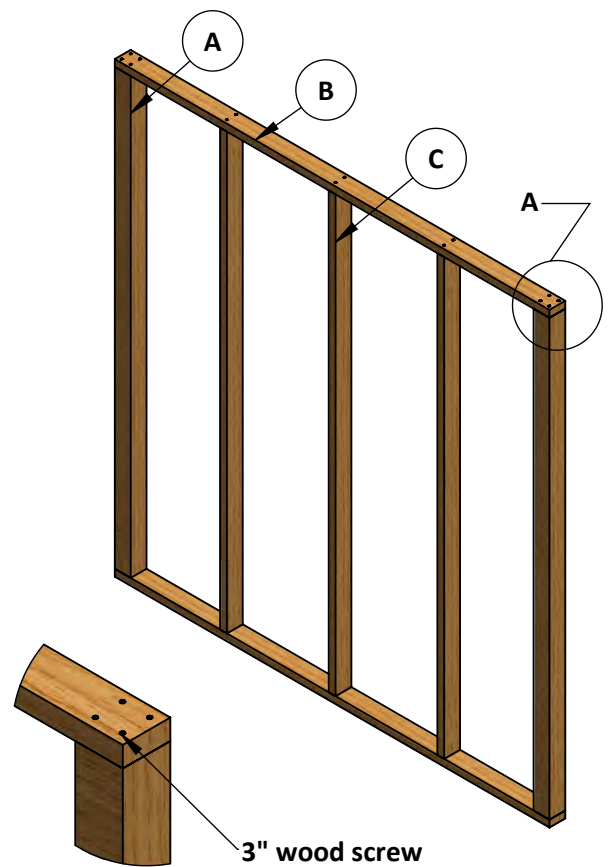
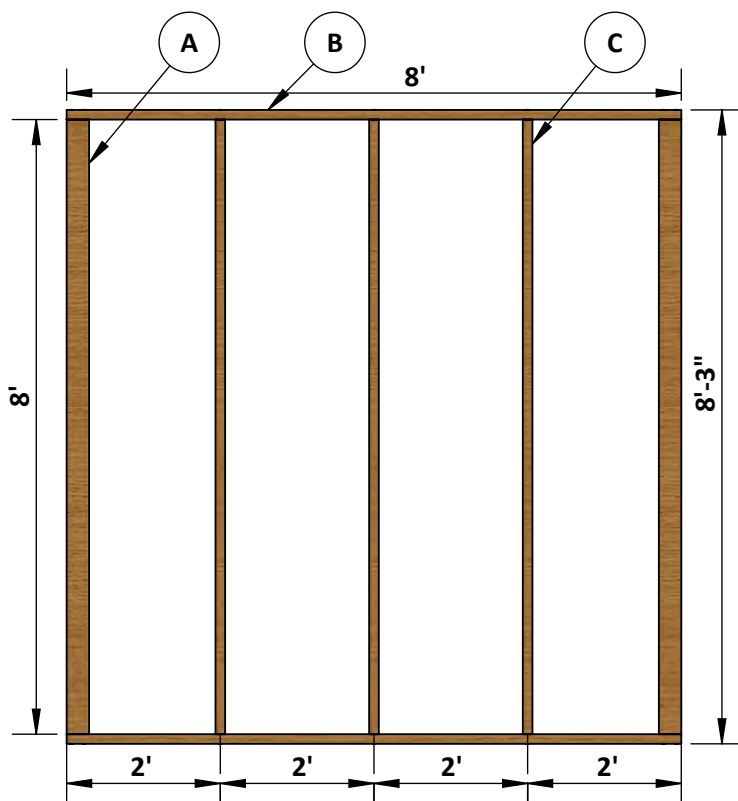
STEP 1

Back Wall Frame Assembly

1.1 Assemble the frame using 2 x 4 and 4 x 4 lumber.

1.2 Secure the beams and studs with 3" wood screws.

Pos	Description	Material	Dimension	Qty
A	Studs	4 x 4	8'	2
B	Top/Bottom Beam	2 x 4	8'	2
C	Studs	2 x 4	8'	3



DETAIL A
SCALE 1 : 10

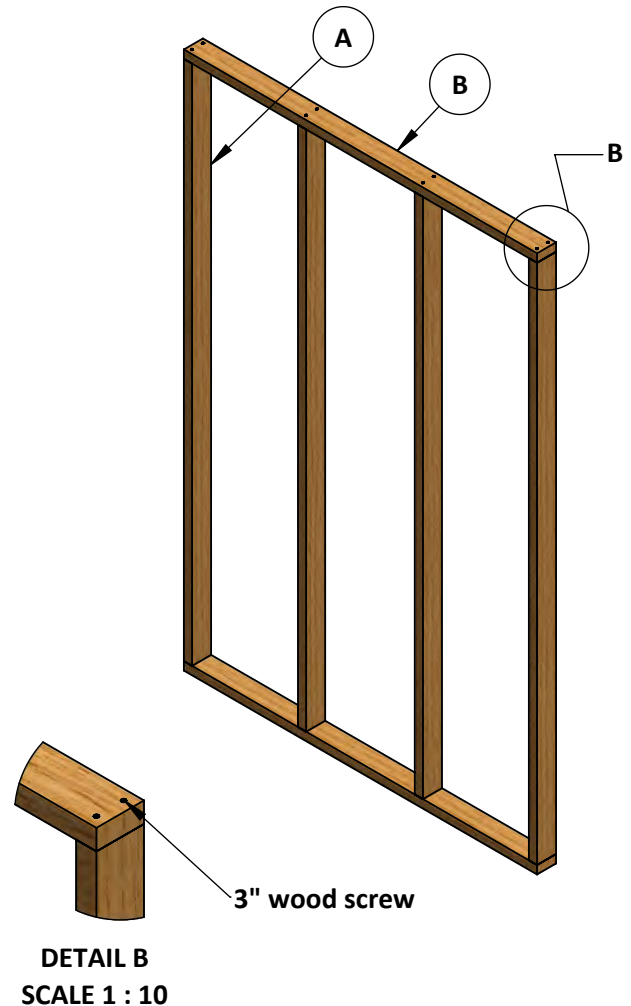
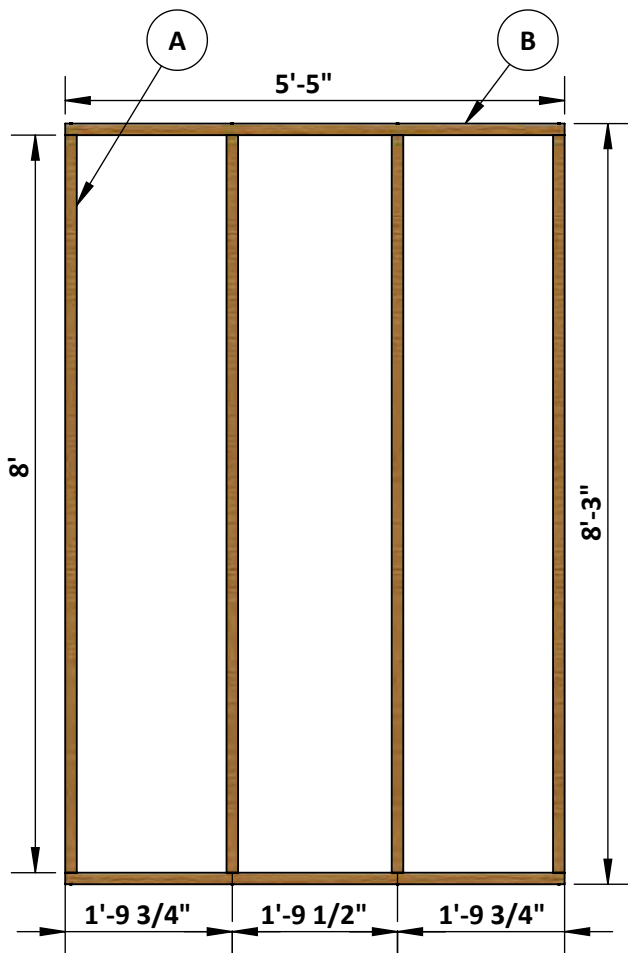
STEP 2

Side Wall Frame (Left & Right) Assembly

2.1 Assemble the frame using 2 x 4 lumber attached in Left and Right side.

2.2 Secure the beams and studs with 3" wood screws.

Pos	Description	Material	Dimension	Qty
A	Studs	2 x 4	8'	8
B	Top/Bottom Beam	2 x 4	5'-5"	4



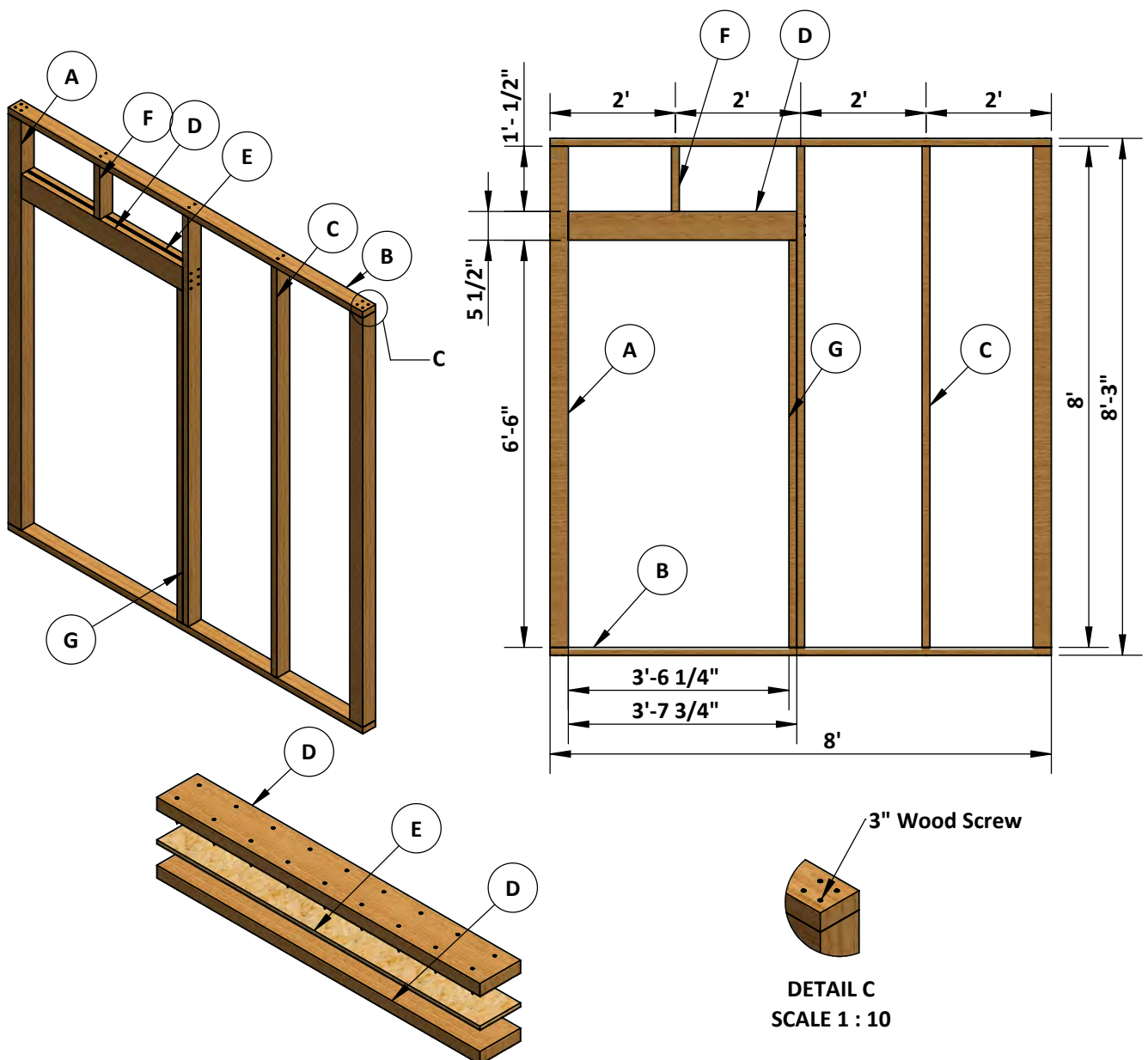
STEP 3

Front Wall Frame Assembly

3.1 Assemble the frame using 2 x 4, 2 x 6 and 4 x 4 lumber.

3.2 Secure the beams, Door Header and studs with 3" and 5" wood screws.

Pos	Description	Material	Dimension	Qty
A	Studs	4 x 4	8'	2
B	Top/Bottom Beams	2 x 4	8'	2
C	Studs	2 x 4	8'	3
D	Door Header	2 x 6	3'-7 3/4"	2
E	Door Header	OSB 1/2"	5 1/2" x 3'-7 3/4"	1
F	Stud	2 x 4	1'-1/2"	1
G	Stud	2 x 4	6'-6"	1



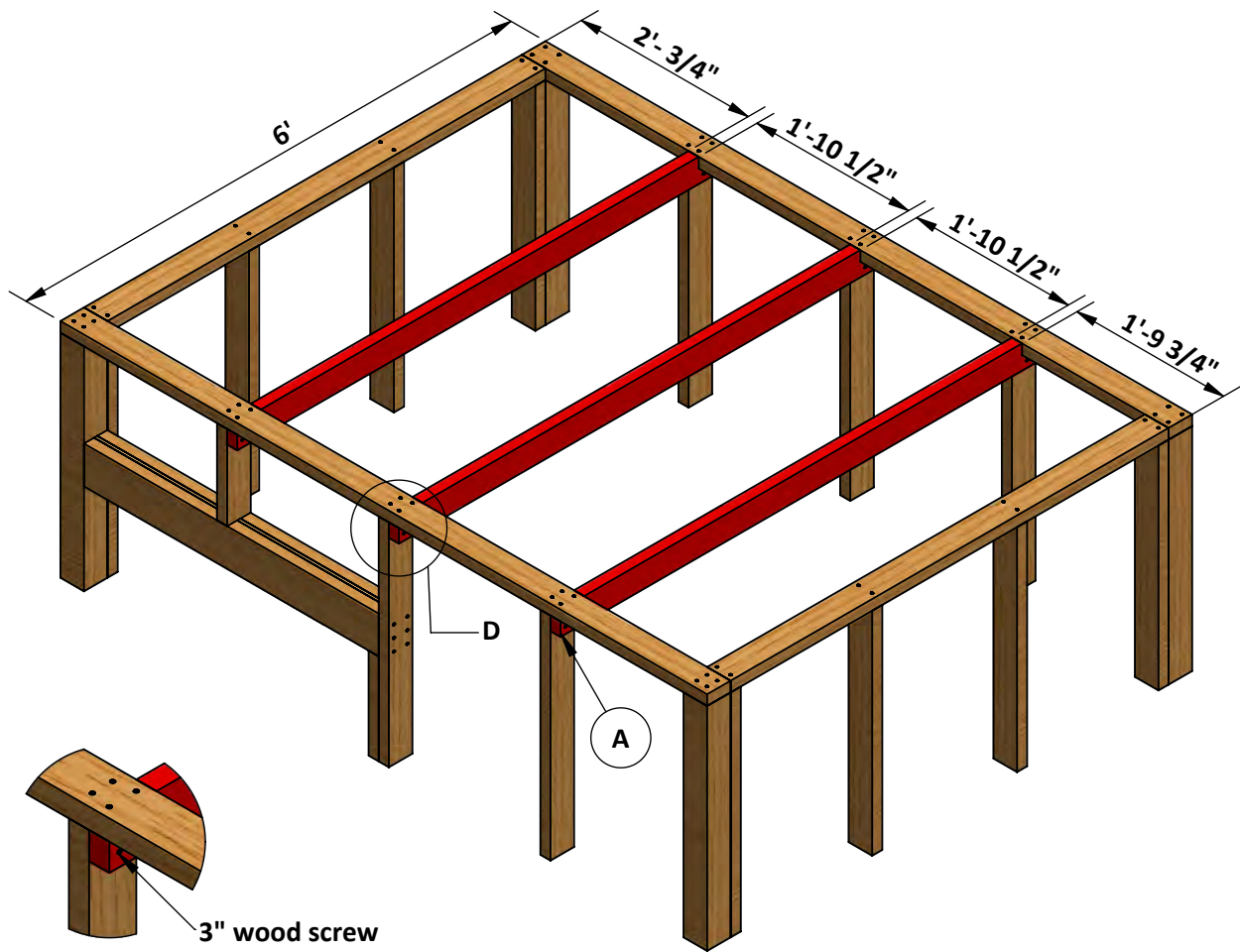
STEP 4

Roof Assembly

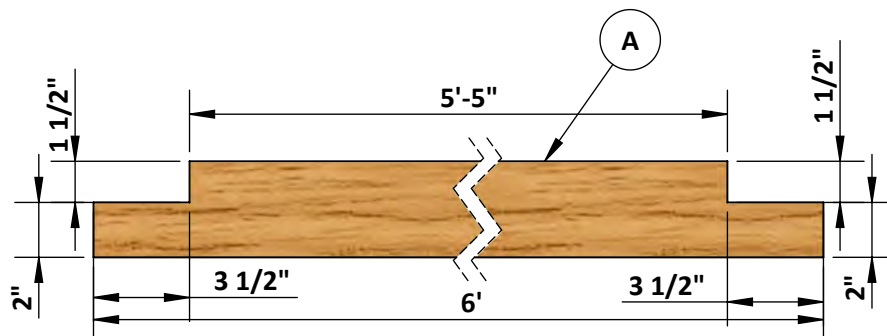
4.1 Assemble the rafters using 2 x 4 lumber.

4.2 Secure corner rafters with 3" wood screw.

Pos	Description	Material	Dimension	Qty
A	Rafter	2 x 4	6'	3



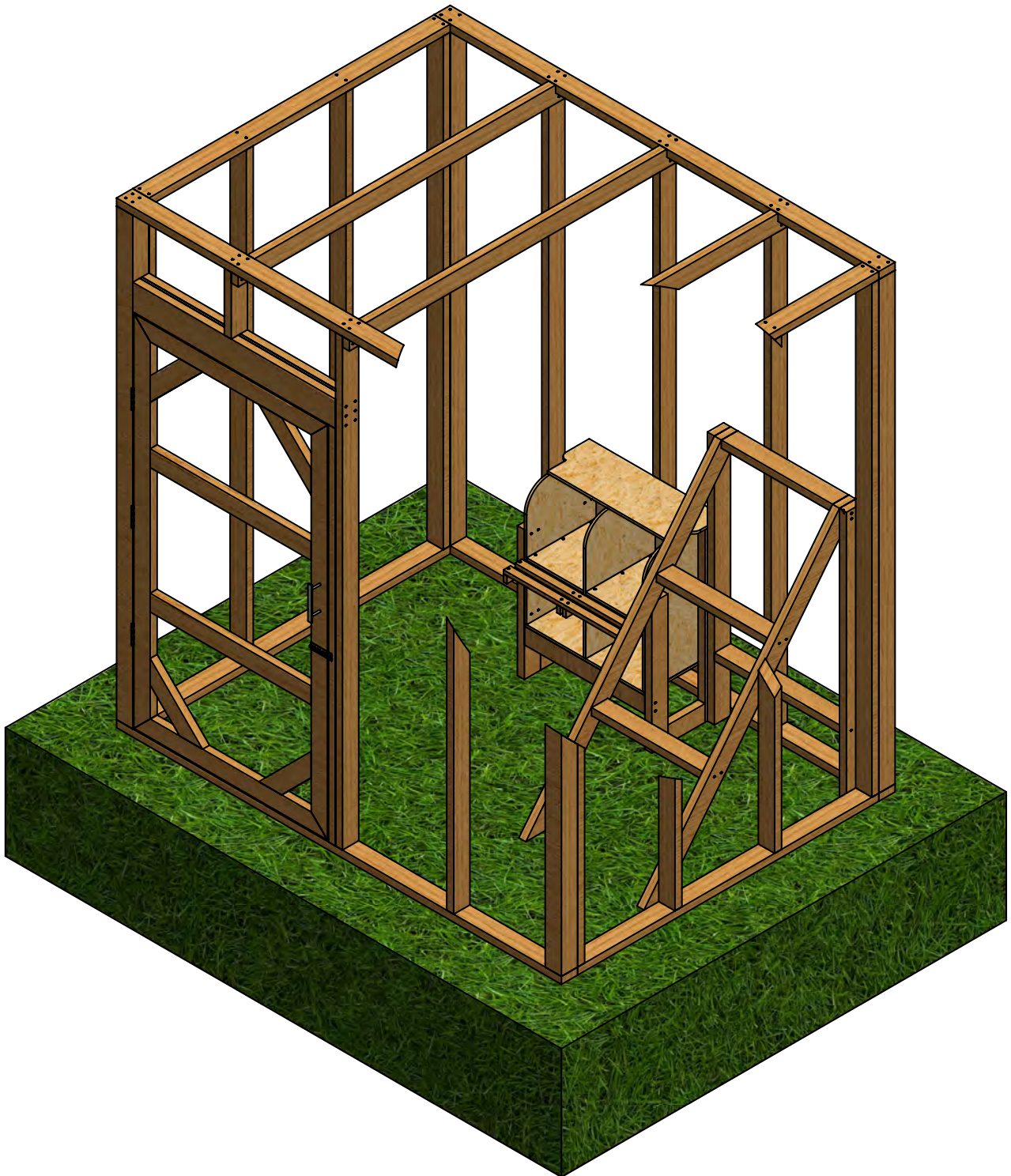
DETAIL D
SCALE 1 : 10



STEP 5

Placement of Nesting Box and Roosting bars in the Coop

5.1 Place the nesting box and the roosting bars at the suitable position in the chicken coop



STEP 6

Final touches

Now that your chicken run is all done, you can decorate it using your favorite paint, stain, or preservative and prepare for petting chickens.





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