

3-ft x 6-ft - Twelve (12) – Bird Mobile Chicken Coop (Chicken Tractor)



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Mobile Chicken Coop (Chicken Tractor) Twelve (12) Bird design 3-ft X 6-ft (18-ft2)

	Count	Description	Use
Lumber	18	2-inch X 4-inch X 8-ft	Frame
	5	2-inch X 4-inch X 8-ft	Base Stringers & Wheel Spacers
	3	2-inch X 4-inch X 8-ft	Ripped to 1-1/2-inch X 1-3/4-inch for Roosts and Trim
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	26		
	4	2-inch X 6-inch X 8-ft (Treated)	Base
	4	4-ft X 8-ft X 7/16-inch OSB waferboard	Nesting Boxes & Siding
Hardware	8-ft	4-ft X 1/2-inch X 1/2-inch Hardware cloth	Base Cover & Nesting Boxes
	2	48-Piano Hinge	Doors
	5	3-inch Hook & Eye Latch	Doors
	4	2.75-inch X 10-inch Wheels 175# rated (min)	Base Wheel assembly
	4	5/8-inch X 7-inch Bolts for Wheel Axles	Base Wheel assembly
	48	5/8-inch Fender washers (OR eight (8) 5/8-inch I.D. X 1/2-inch Wide bushings)	Base Wheel assembly
	4	5/8-inch nuts for Wheel Axles	Base Wheel assembly
	3 lb	1-1/2-inch Torx head deck screws	Assembly
	3 lb	3-inch Torx head deck screws	Assembly
	500	1-1/4-inch staples for air gun	Assembly
	2	1-1/4-inch X 26-inch X 8-ft Corrogated Plastic Sheet	Roof
	2	Gallons Exterior Latex paint	

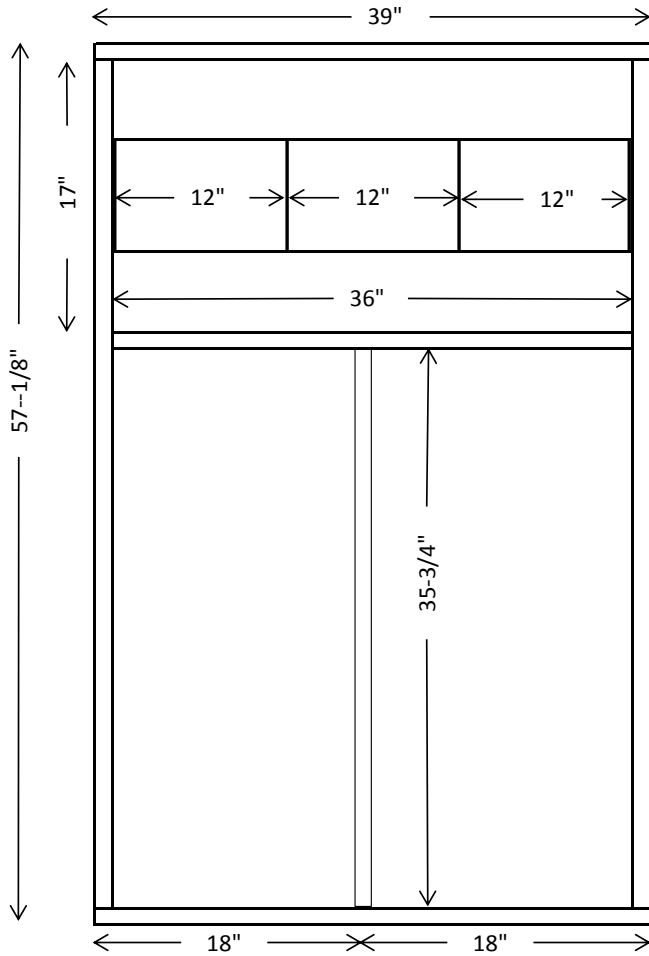
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Suggested Tool List

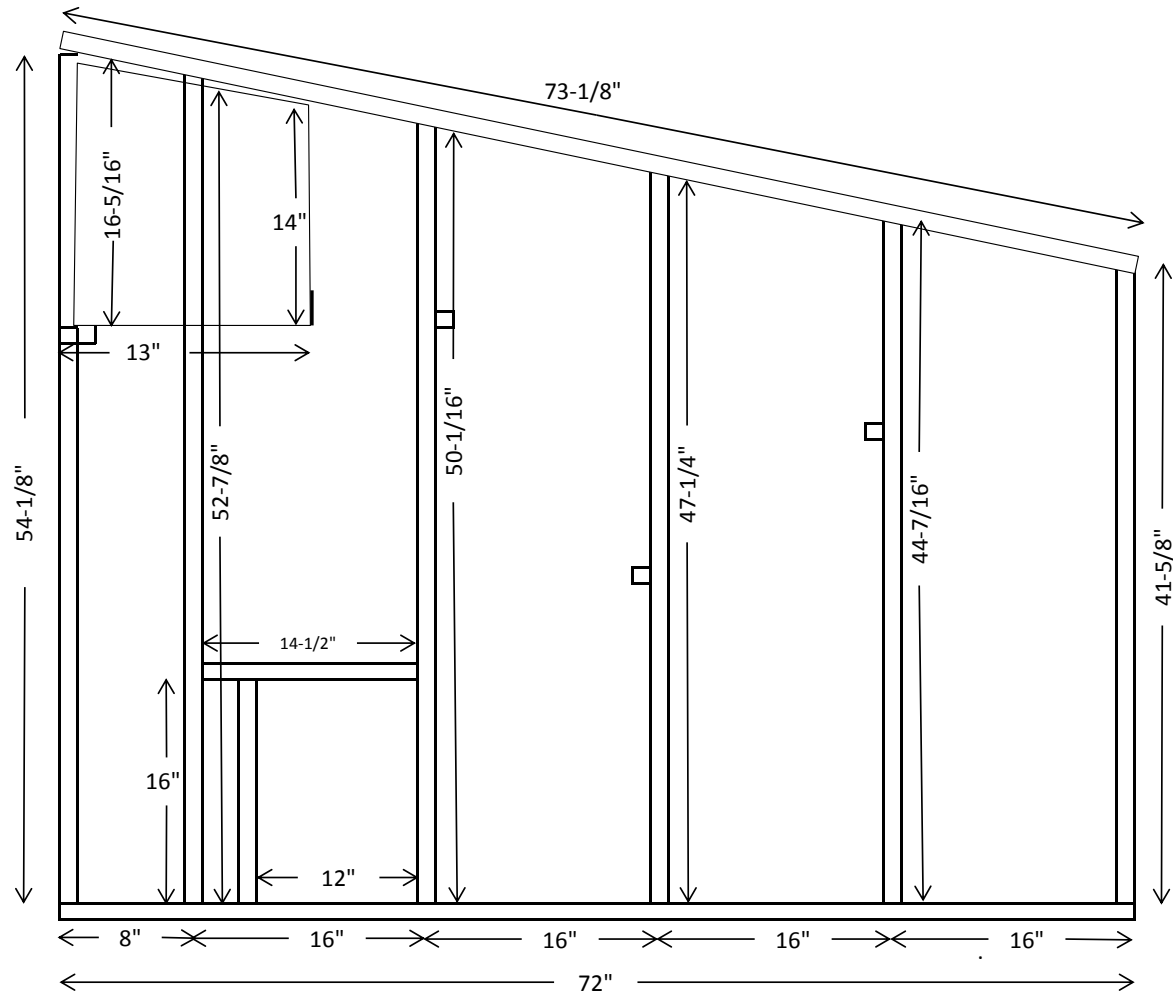
Table Saw	Compressor	Power Screw Driver	5/8-inch Dia. Drill Bit
Chop Saw	Air Nailer (staples)	Torx Head Drivers	Extension Cord
Jig Saw	Speed Square	48-inch Level	Extension Cord outlet splitter
Crescent Wrenches	Tape Measure	48-inch Straight Edge	Pencil

Mobile Chicken Coop (Chicken Tractor) Twelve (12) Bird design 3-ft X 6-ft (18-ft²)

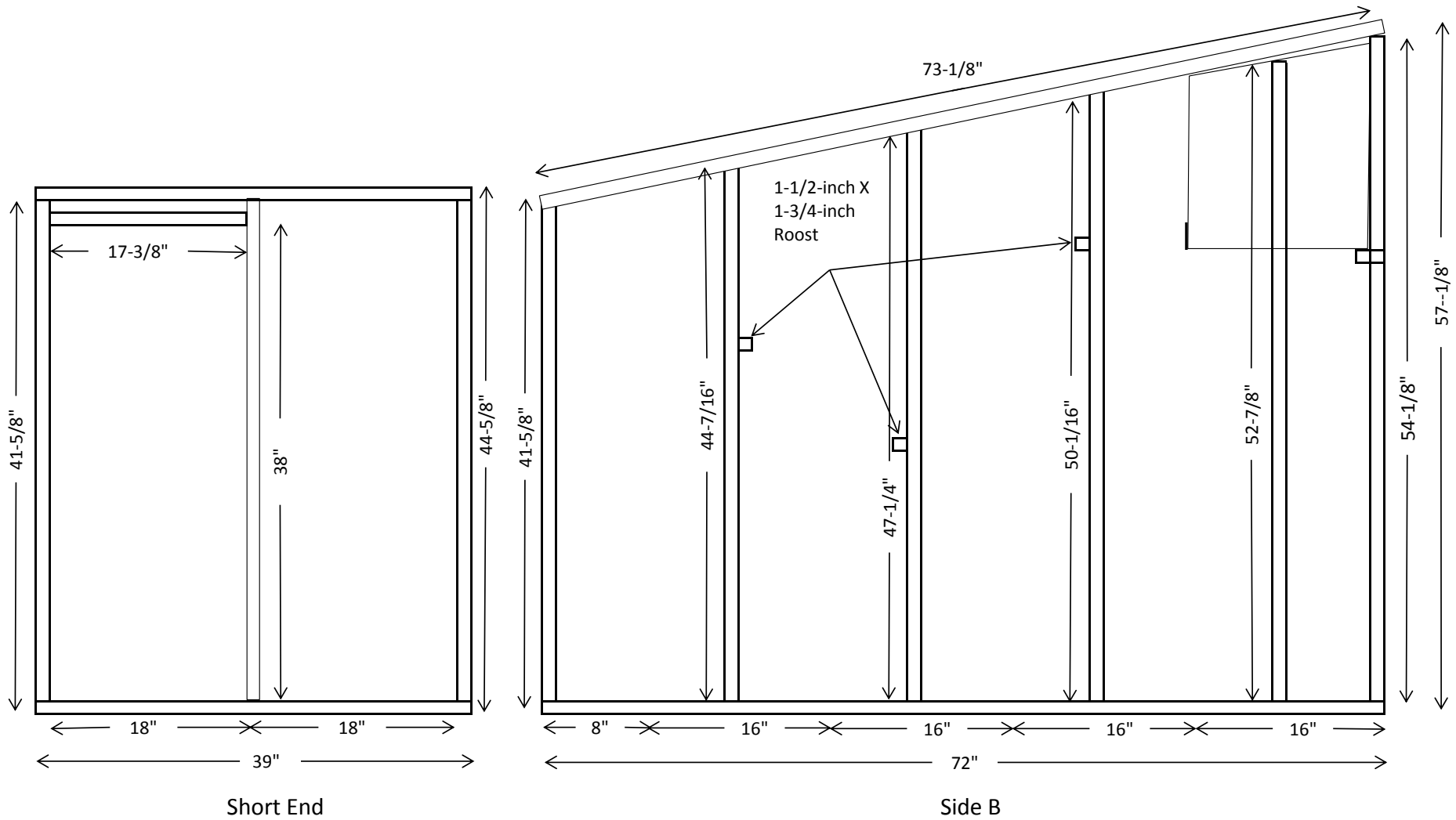
Drawing is NOT to scale



Tall End

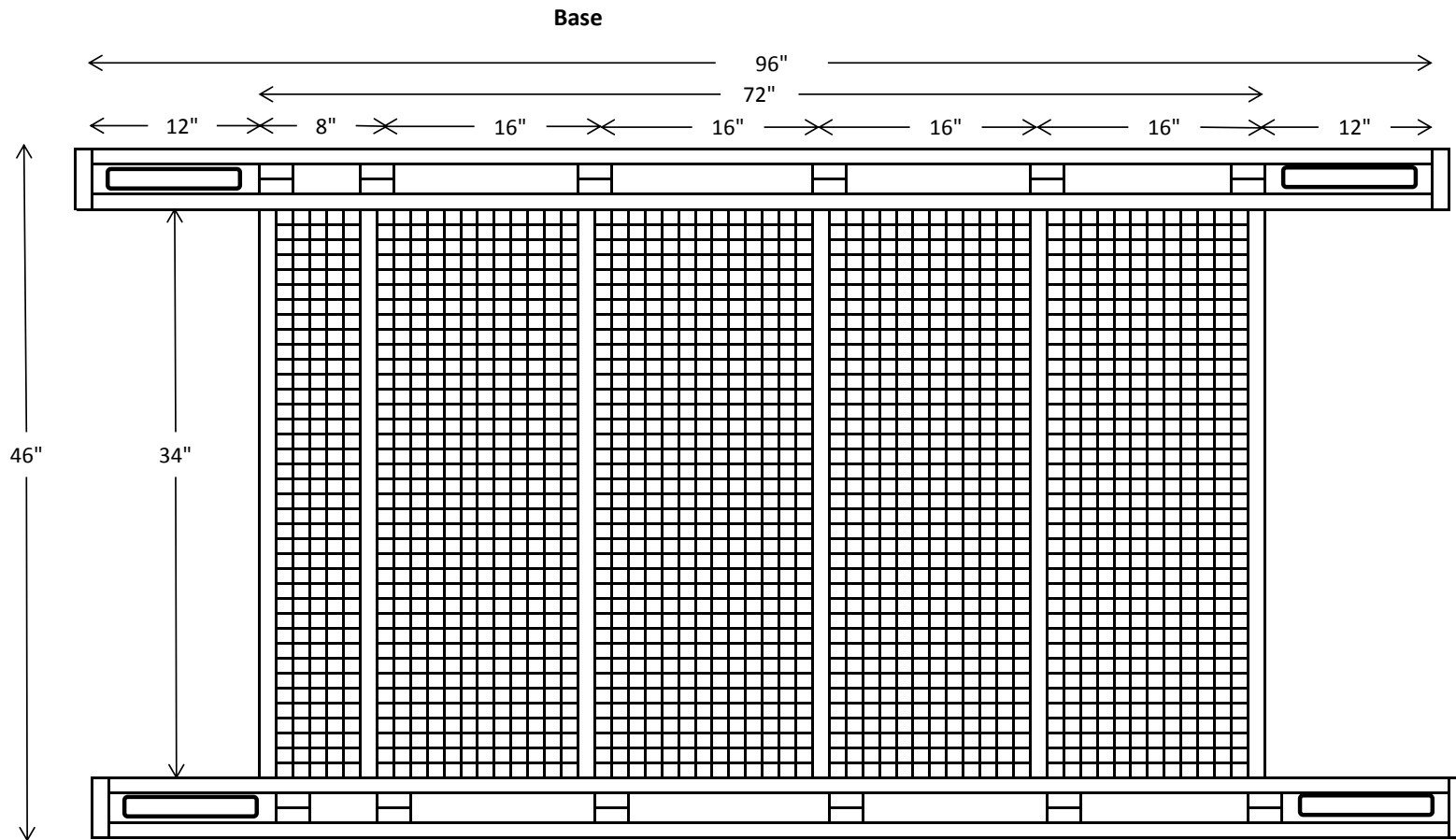


Side A

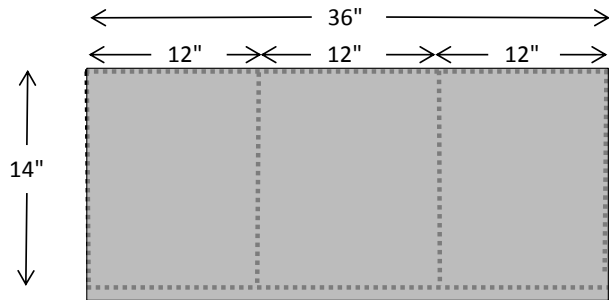


Mobile Chicken Coop (Chicken Tractor) Twelve (12) Bird design 3-ft X 6-ft (18-ft²)

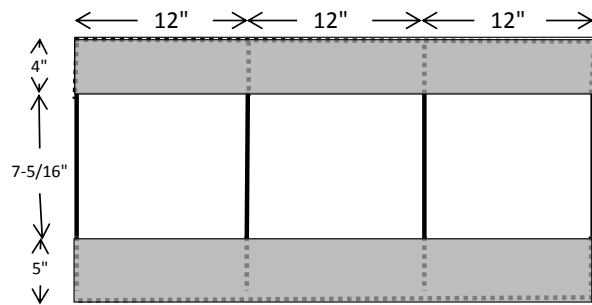
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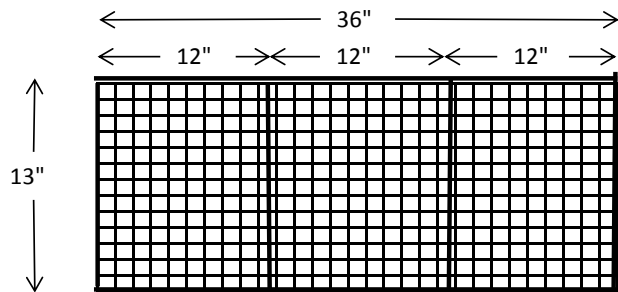
Nesting Boxes



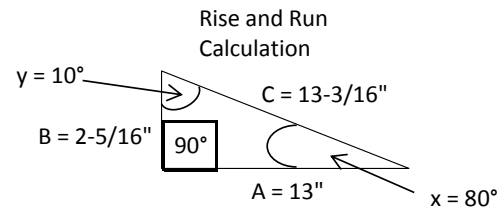
Nesting Box (Top)



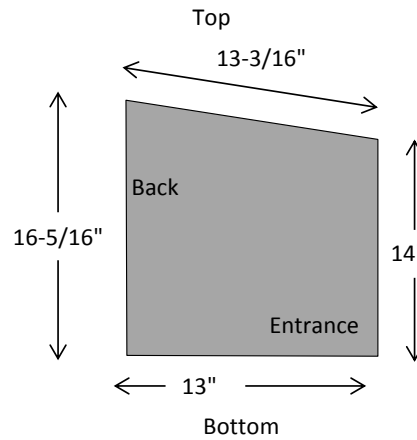
Nesting Box (Back)



Nesting Box (Bottom)

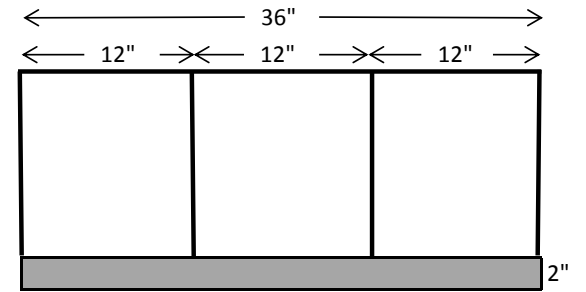


Rise and Run Calculation



Bottom

Nesting Box End and Dividers



Nesting Box (Entrance)

Bottom is covered with 1/2-inch X 1/2-inch wire mesh.

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