

Project Cover Page

Project Name					
Canned Goods Dispenser - Facebook					
Primary Material		Secondary Material			
Type	Sheet Good	Type	Sheet Good		
Name	Not Specified	Name	Not Specified		
Project default banding material					
Primary	Not Specified	Secondary	Not Specified		
B.O.M. Rounding Method		Layout Diagram Settings			
Round up costs to the next whole board or sheet		Layouts are drawn to scale			
Optimization Settings					
Primary Objective		Minimize Waste.			
CutList Plus Gold Edition (fx 18.0.3) H:\Projects\Kevin Projects\Wood\Can dispenser\Can Dispenser Facebook.cxp					
Notes					

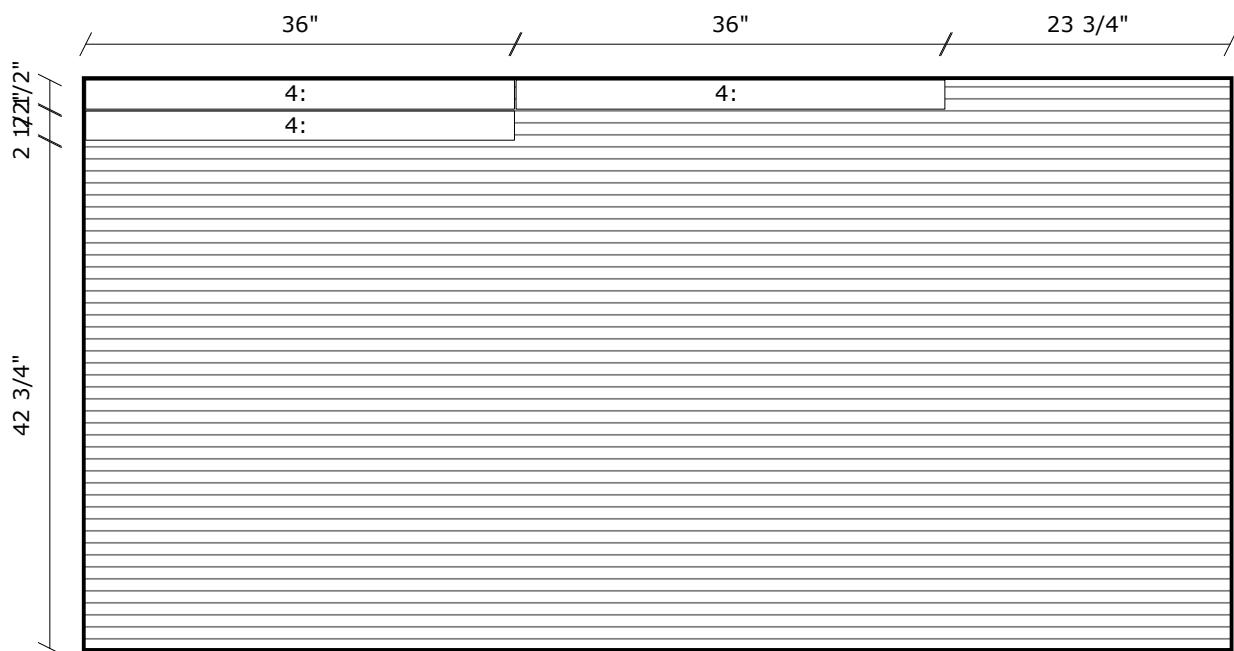
Parts List

[x]	Part #	Sub-Assembly	Description	Copies	# Cut	Thickness	Width	Length	Material Type	Material Name	Bandning	<Info>	Diagram #s
[]	1	Backing Board		1	0	15/32"	43 1/2"	84 11/16"	Sheet Good	Sanded Pine Plywood	None	Inset into outer frame	A3
[]	2	Bottom		1	0	23/32"	5"	84 11/16"	Sheet Good	Sanded Pine Plywood	None	Frame bottom	B1
[]	3	Sides		2	0	23/32"	4"	45 15/16"	Sheet Good	Sanded Pine Plywood	None	Frame sides	B1
[]	4	Front Can Guides		17	0	15/32"	2 1/2"	36"	Sheet Good	Sanded Pine Plywood	None	Front verticals	A1, A2, A3
[]	5	Interior Column Sides		17	0	15/32"	3 1/2"	43 1/2"	Sheet Good	Sanded Pine Plywood	None	Guides can tops/bottoms down column	A2
[]	6	Front Can Guides - Left edge		1	0	15/32"	1 11/16"	36"	Sheet Good	Sanded Pine Plywood	None	Far left column only	A2
[]	7	Top		1	0	23/32"	4"	84 11/16"	Sheet Good	Sanded Pine Plywood	None	Frame	B1
[]	8	Kicker (add/trim to column width) Count approximate		26	0	1 1/2"	3 1/2"	2 3/4"	Dimensioned Lumber	Pine 2x4	N/A	60 degree chamfer	D1
[]	9	Can Stop		1	0	15/32"	1 3/8"	84 3/4"	Sheet Good	Sanded Pine Plywood	None	Keeps cans from rolling out	A3
[]	10	French Cleat		2	0	3/4"	6"	85 5/8"	Sheet Good	Shop grade ply	None	45 degree bevel, one long edge	C1
[]	11	Cleat Shim		1	0	3/4"	8"	80"	Sheet Good	Shop grade ply	None	Spaces back of unit away from wall	C1

Other Items

[x]	Item #	Sub-Assembly	Category	Item	Description	Quantity	Units	Bin	<Info>
[]	1		Joinery	Pocket screws	1 1/4"	0.10	Box		
[]	2		Joinery	Brad Nails	1 3/16"	0.10	Box		
[]	3		Joinery	Wood glue	Titebond	0.10	Bottle		
[]	4		Joinery	Paint	Any color you like	0.50	Gal.		
[]	5		Joinery	Wood Screws	2", flat head, heavy duty	0.25	Box		

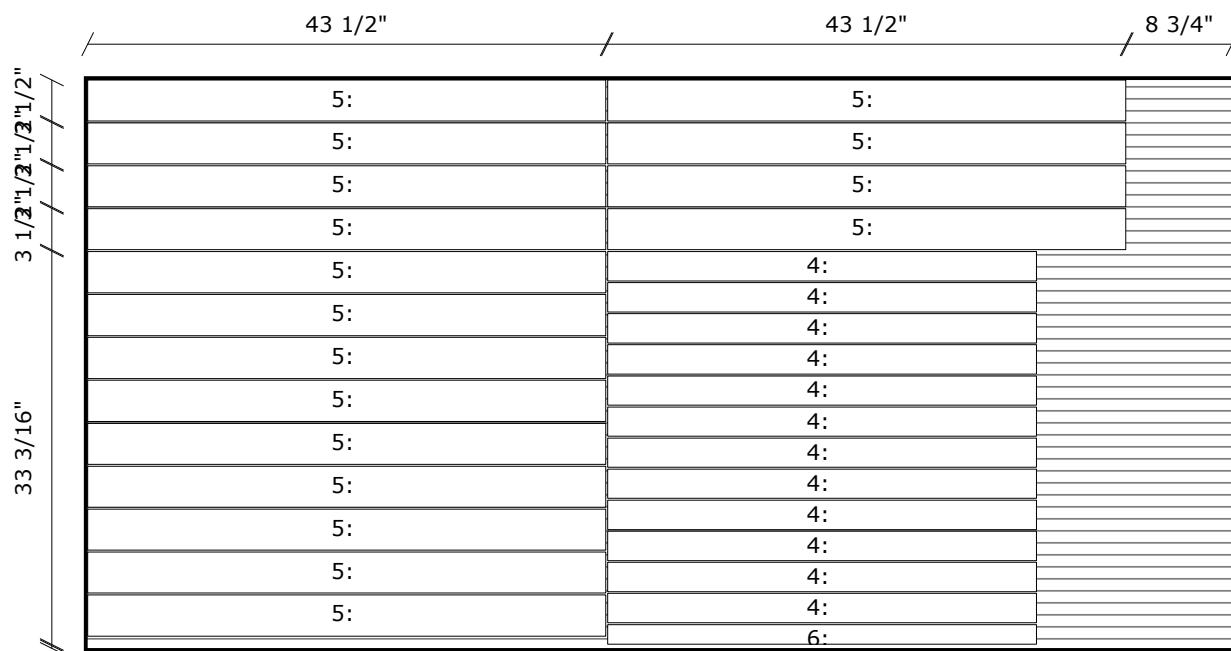
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[A1] Sanded Pine Plywood: 15/32" x 48" x 96"				Vendor: Lowe's	Bin:
[] 1 of 3 this size		Grain: Horizontal	Stock Trim: 0":0"	Standard Layout	
Kerf: 1/8"	Part Padding: 0"	Waste: 94.1%		Final Cut Dimensions	

Part #	Sub-Assembly	Description	Copies in Layout	Thick	Final Cut Y	Final Cut X	Rough Y	Rough X	Banding	<Info>
4		Front Can Guides	3	15/32"	2 1/2"	36"	2 1/2"	36"	None	Front verticals

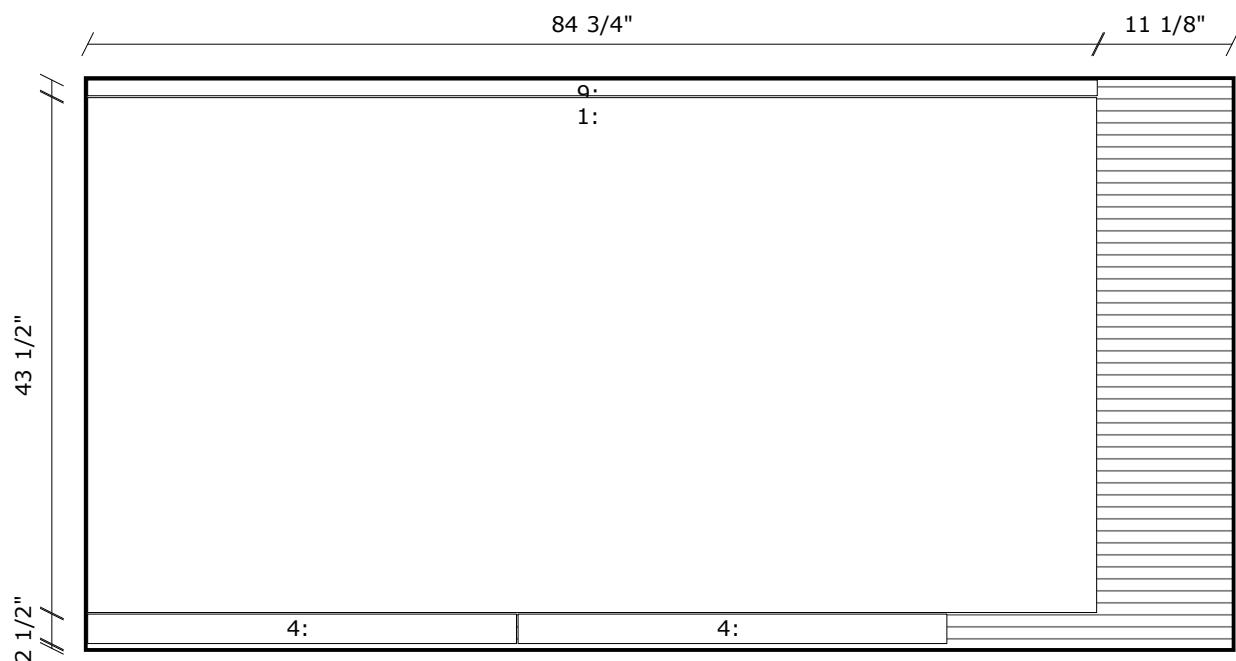
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[A2] Sanded Pine Plywood: 15/32" x 48" x 96"				Vendor: Lowe's	Bin:
[] 2 of 3 this size		Grain: Horizontal		Stock Trim: 0":0"	Standard Layout
Kerf: 1/8"		Part Padding: 0"		Waste: 19.1%	
Final Cut Dimensions					

Part #	Sub-Assembly	Description	Copies in Layout	Thick	Final Cut Y	Final Cut X	Rough Y	Rough X	Banding	<Info>
4	Front Can Guides	Front Can Guides	12	15/32"	2 1/2"	36"	2 1/2"	36"	None	Front verticals
5	Interior Column Sides	Interior Column Sides	17	15/32"	3 1/2"	43 1/2"	3 1/2"	43 1/2"	None	Guides can tops/bottoms down column
6	Front Can Guides - Left edge	Front Can Guides - Left edge	1	15/32"	1 11/16"	36"	1 11/16"	36"	None	Far left column only

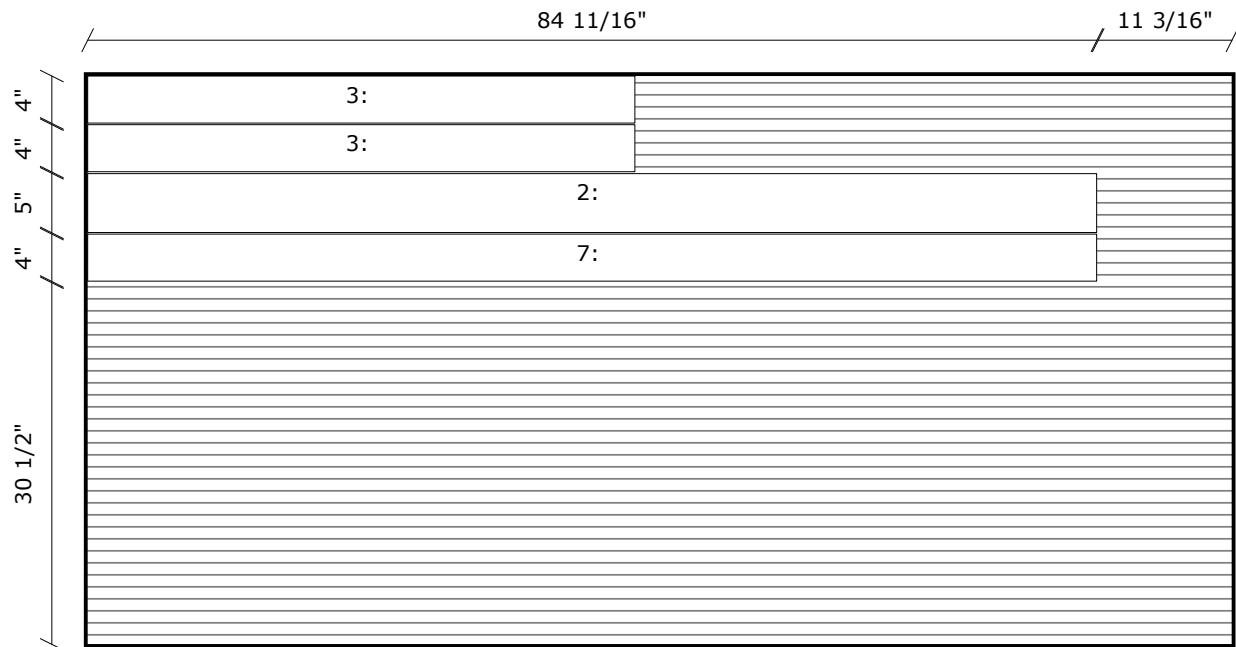
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[A3] Sanded Pine Plywood: 15/32" x 48" x 96"				Vendor: Lowe's	Bin:
[] 3 of 3 this size		Grain: Horizontal	Stock Trim: 0":":0"	Standard Layout	
Kerf: 1/8"		Part Padding: 0"	Waste: 13.6%	Final Cut Dimensions	

Part #	Sub-Assembly	Description	Copies in Layout	Thick	Final Cut Y	Final Cut X	Rough Y	Rough X	Banding	<Info>
1	Backing Board	Backing Board	1	15/32"	43 1/2"	84 11/16"	43 1/2"	84 11/16"	None	Inset into outer frame
4	Front Can Guides	Front Can Guides	2	15/32"	2 1/2"	36"	2 1/2"	36"	None	Front verticals
9	Can Stop	Can Stop	1	15/32"	1 3/8"	84 3/4"	1 3/8"	84 3/4"	None	Keeps cans from rolling out

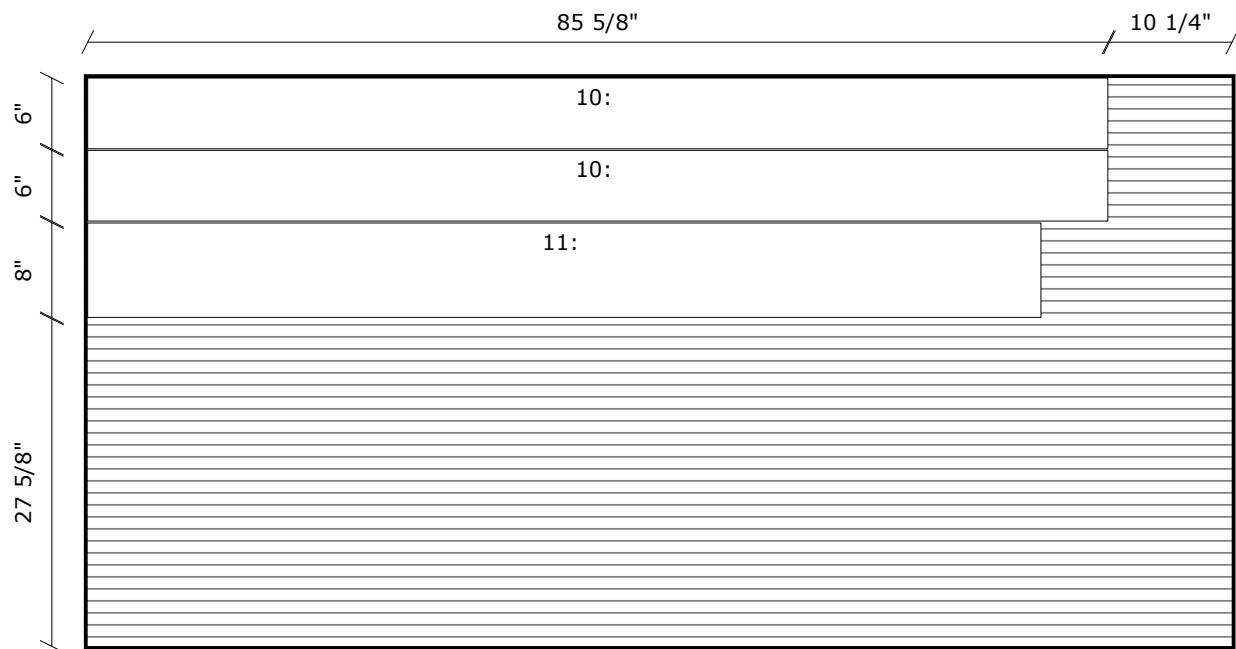
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[B1] Sanded Pine Plywood: 23/32" x 48" x 96"				Vendor: Lowe's	Bin:
[] 1 of 1 this size		Grain: Horizontal	Stock Trim: 0"::0"	Standard Layout	
Kerf: 1/8"		Part Padding: 0"	Waste: 75.5%	Final Cut Dimensions	

Part #	Sub-Assembly	Description	Copies in Layout	Thick	Final Cut Y	Final Cut X	Rough Y	Rough X	Banding	<Info>
2	Bottom	1		23/32"	5"	84 11/16"	5"	84 11/16"	None	Frame bottom
3	Sides	2		23/32"	4"	45 15/16"	4"	45 15/16"	None	Frame sides
7	Top	1		23/32"	4"	84 11/16"	4"	84 11/16"	None	Frame

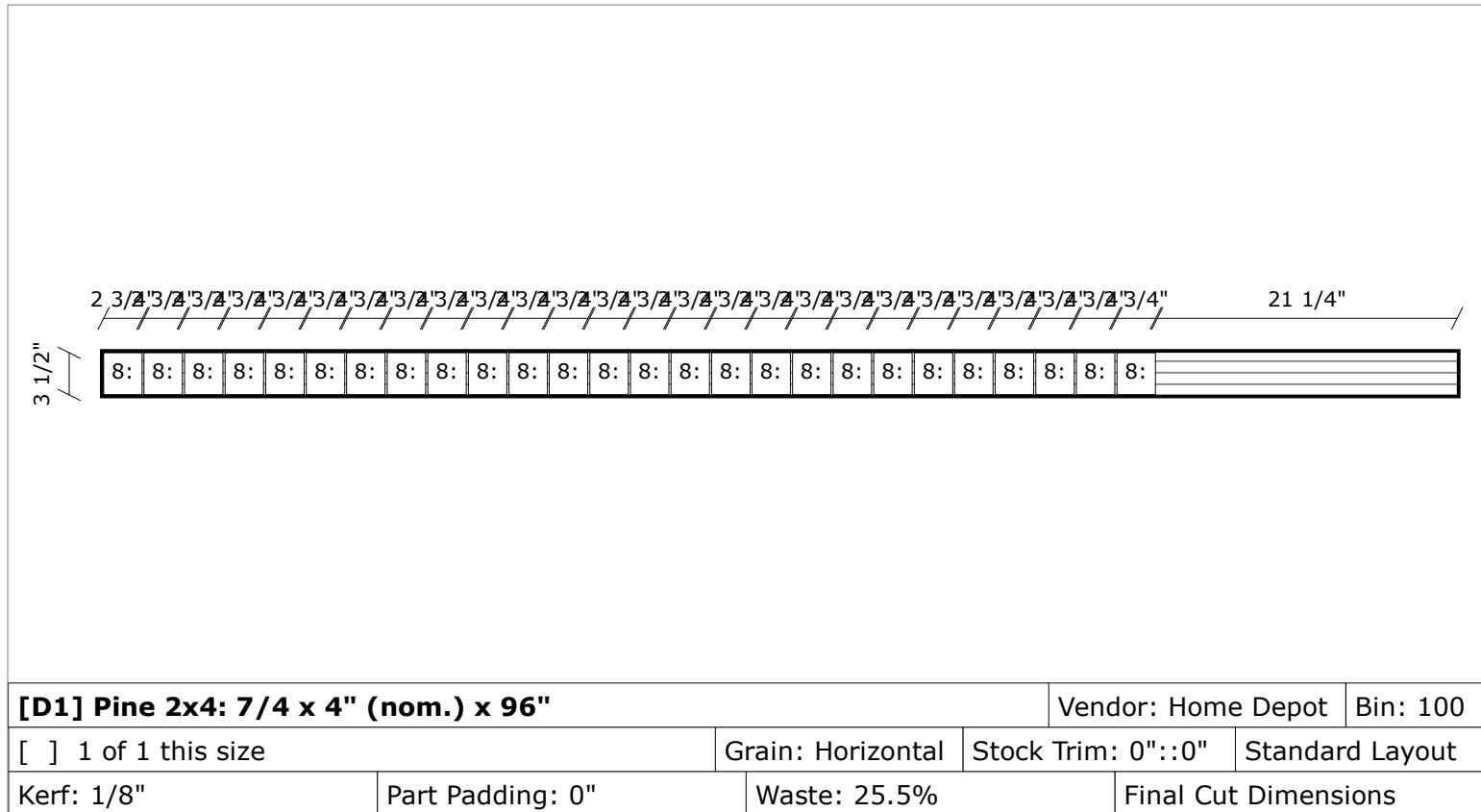
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[C1] Shop grade ply: 3/4" x 48" x 96"		Vendor: Lowe's	Bin:
[] 1 of 1 this size	Grain: Horizontal	Stock Trim: 0":0"	Standard Layout
Kerf: 1/8"	Part Padding: 0"	Waste: 63.8%	Final Cut Dimensions

Part #	Sub-Assembly	Description	Copies in Layout	Thick	Final Cut Y	Final Cut X	Rough Y	Rough X	Banding	<Info>
10		French Cleat	2	3/4"	6"	85 5/8"	6"	85 5/8"	None	45 degree bevel, one long edge
11		Cleat Shim	1	3/4"	8"	80"	8"	80"	None	Spaces back of unit away from wall

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Part #	Sub-Assembly	Description	Copies in Layout	Thick	Final Cut Y	Final Cut X	Rough Y	Rough X	Banding	<Info>
8		Kicker (add/trim to column width) Count approximate	26	1 1/2"	3 1/2"	3/4"	3 1/2"	3/4"	N/A	60 degree chamfer

Bill of Materials

Cost Summary

Item	Amount
Rough Lumber	\$0.00
Dimensioned Lumber	\$5.00
Sheet Goods	\$244.00
Edge Banding	\$0.00
Other Items	\$12.40
Labor Costs (0.0 hours)	\$0.00
Project Total	\$261.40

Dimensioned Lumber

[x]	Material Name	Nominal Size	Actual Width	Nom. Width	Length	Unit Cost	Units	Quantity	From Inv.	To Buy	Total Cost	Vendor	Bin
[]	Pine 2x4	7/4	3 1/2"	4"	96"	\$5.00	Boards	1	0	1	\$5.00	Home Depot	100

Sheet Goods

[x]	Material Name	Thick	Width	Length	Unit Cost	Units	Quantity	From Inv.	To Buy	Total Cost	Vendor	Bin
[]	Sanded Pine Plywood	15/32"	48"	96"	\$49.78	Sheets	3	0	3	\$149.34	Lowe's	
[]	Sanded Pine Plywood	23/32"	48"	96"	\$64.88	Sheets	1	0	1	\$64.88	Lowe's	
[]	Shop grade ply	3/4"	48"	96"	\$29.78	Sheets	1	0	1	\$29.78	Lowe's	

Other Items

[x]	Category	Item	Unit Cost	Units	Quantity	Total Cost	Vendor	Bin
[]	Joinery	Pocket screws	\$8.00	Box	0.10	\$0.80		
[]	Joinery	Brad Nails	\$15.00	Box	0.10	\$1.50	Harbor Freight	
[]	Joinery	Wood glue	\$6.00	Bottle	0.10	\$0.60	Home Depot	
[]	Joinery	Paint	\$14.00	Gal.	0.50	\$7.00	Home Depot	
[]	Joinery	Wood Screws	\$10.00	Box	0.25	\$2.50	Home Depot	

Pricing Summary

	Cost	Markup	Pct Markup	Price	Pct Total
Milled Materials					
Rough-milled lumber	\$0.00	\$0.00		\$0.00	0.0%
Dimensioned lumber	\$5.00	\$0.00	0.0%	\$5.00	1.9%
Sheet goods	\$244.00	\$0.00	0.0%	\$244.00	93.3%
Edge banding	\$0.00	\$0.00		\$0.00	0.0%
Sub-total	\$249.00	\$0.00	0.0%	\$249.00	95.3%
Other Items					
Joinery	\$12.40	\$0.00	0.0%	\$12.40	4.7%
Sub-total	\$12.40	\$0.00	0.0%	\$12.40	4.7%
Total Materials	\$261.40	\$0.00	0.0%	\$261.40	100.0%
Labor					
Sub-total	\$0.00	\$0.00		\$0.00	0.0%
Materials and Labor	\$261.40	\$0.00	0.0%	\$261.40	100.0%
Indirect Costs					
Overhead Fixed amount				\$0.00	0.0%
Contingency Fixed amount				\$0.00	0.0%
Profit Fixed amount				\$0.00	0.0%
Sub-total				\$0.00	0.0%
Shipping and handling: Fixed amount				\$0.00	0.0%
Price excluding taxes				\$261.40	100.0%
State (6%)				\$15.68	
Osceola County (1.5%)				\$3.92	
Price including taxes				\$281.00	

Project Statistics

Parts Summary

Material Type	Total Qty	Skipped Qty	Total Finished Area	Total Finished Perimeter
Dimensioned Lumber	26	0	1.74 ft ²	27.08 ft
Sheet Goods	44	0	74.84 ft ²	375.83 ft
Project Total	70	0	76.58 ft²	402.92 ft

Material Details

Material Name and Size	Waste	Parts Rough Area	Total Cuts	Cut Length	Parts Rough Perimeter	Lineal Stock
Dimensioned Lumber						
Pine 2x4						
7/4 x 4" (nom.) x 96"	25.5%	1.74 ft ²	26	7.58 ft	27.08 ft	8.00 ft
Total	25.5%	1.74 ft ²	26	7.58 ft	27.08 ft	8.00 ft
Sheet Goods						
Sanded Pine Plywood						
15/32" x 48" x 96"	42.3%	55.41 ft ²	57	160.13 ft	284.25 ft	24.00 ft
Total	42.3%	55.41 ft ²	57	160.13 ft	284.25 ft	24.00 ft
23/32" x 48" x 96"	75.5%	7.85 ft ²	6	29.93 ft	46.38 ft	8.00 ft
Total	75.5%	7.85 ft ²	6	29.93 ft	46.38 ft	8.00 ft
Shop grade ply						
3/4" x 48" x 96"	63.8%	11.58 ft ²	5	25.60 ft	45.21 ft	8.00 ft
Total	63.8%	11.58 ft ²	5	25.60 ft	45.21 ft	8.00 ft
Project Total	52.8%	76.58 ft²	94	223.25 ft	402.92 ft	48.00 ft