

Lumber Estimate

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Production: F2M

Unit	Material	Cut	Quantity	Total Cut
<b>Flat A</b>	1x3 pine	1'-4"	2	
		9'-10 1/2"	2	
		1'-2 1/2"	4	27'-3"
	1/4" luan	1'-4" x 8'	1	

<b>Flat B</b>	1x3 pine	10'	2	
		9'-10 1/2"	2	
		3'-4 1/2"	4	
		2'-7 1/4"	4	
		2'-7 3/8"	2	
		4'- 1 1/2"	1	
		7'-2 1/2"	2	
		4'	1	
		2-4 1/2"	4	225'-9 7/8"
	1/4" luan	3'-6" x 10'	1	
		4' x 2'-8 3/4"	1	
		4' x 2'-8 7/8"	1	
		2'-6" x 10'	1	

<b>Flat C</b>	1x3 pine	9'-6"	2	
		9'-1 3/4"	4	
		4'-7 1/2"	8	126'-3 1/4"
	1/4" luan	3'-6" x 10'	2	

<b>Flat D</b>	1x3 pine	7'-6"	2	
		9'-10 1/2"	4	
		3'-6 1/4"	4	
		2'-10 1/2"	2	
		3'-1 15/16"	1	
		7 11/16"	4	105'-5 13/16"
	1/4" luan	3'-7 3/4" x 10'	1	
		3'-1 1/16" x 3'	1	
		9 3/16" x 10'	1	

<b>Flat E</b>	1x3 pine	4'-6"	2	
		9'-10 1/2"	2	
		4'-4 1/2"	4	71'-10 1/2"
		4'-6" x 10'	1	

<b>Flat F</b>	1x3 pine	12'-5 13/16"	2	
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		9'-10 1/2"	6	
		4'-2 1/8"	8	
		3'-9 1/16"	4	132'-10 7/8"
	2x4 spruce	1'-11 1/4"	8	15'-6"
	1/4" luan	4'-3 5/8" x 10'	2	
		3'-10 9/16" x 10'	1	

<b>Flat G</b>	1x3 pine	7'-9"	4	
		2'-6 1/2"	2	
		2'-8 1/2"	1	
		2'-1 1/2"	2	
		1'-11 9/16"	6	
		4'-4"	4	
		3'-5 7/16"	4	85'-11 5/8"
	3/4" luan	2'-8" x 10'		
		2'-10" x 2'-1 1/16"		
		2'-10" x 3'-6 15/16"		
		2'-3" x 10'		

<b>Flat H</b>	1x3 pine	7'-0"	2	
		9'-10 1/2"	4	
		3'-4 1/2"	8	80'-6"
	1/4" luan	3'-6" x 10'	2	

<b>Flat I</b>	1x3 pine	6'-0"	1	
		9'-11 1/4"	4	
		2'-11 1/4"	2	
		1'-6"	4	
		1'-2"	4	
		3'-1"	1	
		1'-7 1/2"	1	
		1'-3 1/2"	1	68'-3 1/2"
	2x4 spruce	1'-11 1/4"	3	5'-9 3/4"
	1/4" luan	1'-7 1/2" x 10'	1	
		3'-1" x 3'-0 3/4"	1	
		1'-3 1/2" x 10'	1	

<b>Flat J</b>	1x3 pine	7'-3"	1	
		9'-10 1/2"	4	
		2 1/2"	1	
		1"	4	
		3'-1"	1	
		2'-10 1/2"	2	

		3'-10 1/2"	4	
		3'-11 1/2"	1	75'-5"
	1/4" luan	2 1/2" x 10'	1	
		3'-1" x 3'	1	
		3'-1 1/2" x 10'	1	

<b>Flat K</b>	1x3 pine	10'-8"	2	
		9'-10 1/2"	4	
		2'-11"	3	
		2'-5 1/2"	3	
		2'-7 1/8"	4	
		6 1/4"	4	108'-5"
	1/4" luan	4'-7 3/4" x 10'	1	
		5'-4 1/2" x 3'-0 1/2"	1	
		5-4 1/2" x 2'-7"	1	
		7-0 3/4" x 10'	1	

<b>Flat L</b>	1x3 pine	13'-0"	1	
		6'-11 3/8"	1	
		2'-11 5/8"	1	
		3'-1"	1	
		9'-10 1/2"	6	
		3'-4 3/16"	8	
		2'-10 1/8"	4	123'-5"
	1/4" luan	3'-5 15/16" x 10'	2	
		3' x 3'-1"	1	
		2'-11 5/8" x 10'	1	

<b>Flat M</b>	1x3 pine	1'-9"	2	
		9'-10 1/2"	2	
		1'-7 1/2"	4	29'-9"
	1/4" luan	1'-9" x 10'	1	

<b>Flat N</b>	1x3 pine	1'-6"	2	
		9'-10 1/2"	4	
		1'-4 1/2"	8	
		6'-6"	1	
		2'-4 1/2"	3	57'-0 1/2"
	2x4 spruce	1'-11 1/4"	3	5'-9 3/4"
	1/4" luan	1'-6" x 10'	2	
		6'-6" x 2'-6"	1	

<b>Flat O</b>	1x3 pine	9'	2	
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		9'-10 1/2"	4	
		4'-4 1/2"	8	92'-6"
	1/4" luan	4'-6" x 10'	2	

<b>Flat P</b>	1x3 pine	1'-4"	2	
		9'-10 1/2"	2	
		1'-2 1/2"	4	27'-3"
	1/4" luan	1'-4" x 10'	1	

<b>Flat Q</b>	1x3 pine	7'-10"	2	
		9'-10 1/2"	4	
		3'-9 1/2"	8	85'-6"
	1/4" luan	3'-11" x 10'		

<b>Flat R</b>	1x3 pine	3'	2	
		9'-10 1/2"	2	
		2'-10 1/2"	4	37'-3"
	1/4" luan	3' x 10'	1	

<b>Flat S</b>	1x3 pine	4'-6"	2	
		9'-10 1/2"	2	
		4'-4 1/2"	4	46'-3"
	1/4" luan	4'-6" x 10'	1	

<b>Cyc</b>	1x3 pine	7'-6"	2	
		8' 10-1/2"	4	
		3'-7 1/2"	4	65'
	1/4" luan	3'-9" x 10'	2	

Stock	Units	Pricing	Pricing x Units	Contingency	Total Units	Grand
16' 1x3 pine	122	6.94	846.68	20%	147	1020.18
16' 2x3 spruce	2	11.88	23.76	33%	3	35.64
4x8 1/4" Luan	61	14.99	914.39	20%	13	1109.26
3/4" CDX ply	8	35.8	286.4	20%	10	358
16' 2x4 spruce	8	4.1	32.8	20%	10	41
Dykes #195 (Crown)	95	1.67	158.65	20%	114	190.38
Dykes #224-B (Framing)	160	1.05	168	20%	192	201.6
Dykes #292 (Base)	62	1.05	65.1	20%	75	78.75

Total Lumber: 2635.81

Item	Source	Units	Dimensions	Pricing
Door (1-Panel)	Home Depot	2	28" x 80"	228.78
Door (2-Panel)	Home Depot	2	28" x 80"	193.32

Door Handle	Home Depot	4		26.52
Window	Home Depot	1 (single hung vinyl)	24" x 30"	68.75
Window	Home Depot	1 (single hung vinyl)	23.5" x 35.5"	88.96
Window	Home Depot	1 (left-hand single sliding vinyl)	35.5" x 23.5"	70
Brick	Amazon.com	10-pack panel (1)	2.59' x 2.28'	169
Cabinets	Ikea			308
Refrigerator	Craigslist	1		0
Stove	Craigslist	1 Unit		80
Track	McMaster-Carr	2 Units (Tracks)	10'	205.52
		2 Units (Plates)		40.1
Sink	Home Depot	1 Unit	32-7/8" x 22 "	95
Hose	Global Industrial	1 Unit	250'	152
Joint Compound	Lowes	1 Unit	4.5 gallons	14.78
Tree	Wayfair	1 Unit		108.99
Curtain Track	Amazon	1 Unit	10'	99.99
<b>TRUCK</b>	Ryder	1 Unit	20'	\$750.00
Fire Retardent	Amazon	5 Units	1 gallon	\$299.75
Spray Bottles	Sams Club	6-pack (1)		\$6.88
Paint (White)	Home Depot	1 Unit	5 gallons	\$59.00
Paint (Cream)	Home Depot	1 Unit	1 gallon	\$32.98
Hardwood Floor	Home Depot	1200 sq. ft.	1.49/ft.	\$1,788.00
Vinyl Floor Tile		150 sq. ft.	0.50/ft.	\$75.00
Carpet		2 units (Rug)		\$400.00
Ram Underlay				\$100.00
Primer	Home Depot	1 Unit	5 gallon	\$60.97

June 13 - 15

Hardware Total: 5522.29

Grand Total: 8158.1