Bunk Bed With Slide



A bunk bed featuring a fun slide, three storage shelves, an integrated ladder, a Twin Size Bed and a Full size bed.

Warning *These plans are being provided for reference only. As designed, there exists a "pinch point" where the slide meets the front bed leg. If you build your own version of this bunk bed, you'll want to consider modifications that will make that aspect of the bed safer for your young ones. I accept no responsibility for the safety aspects of this particular design. If you build it exactly as shown, you accept all responsibility.*

TWW®

Design: Marc Spagnuolo
Plans: Marc Spagnuolo & Brian Benham
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Version 1

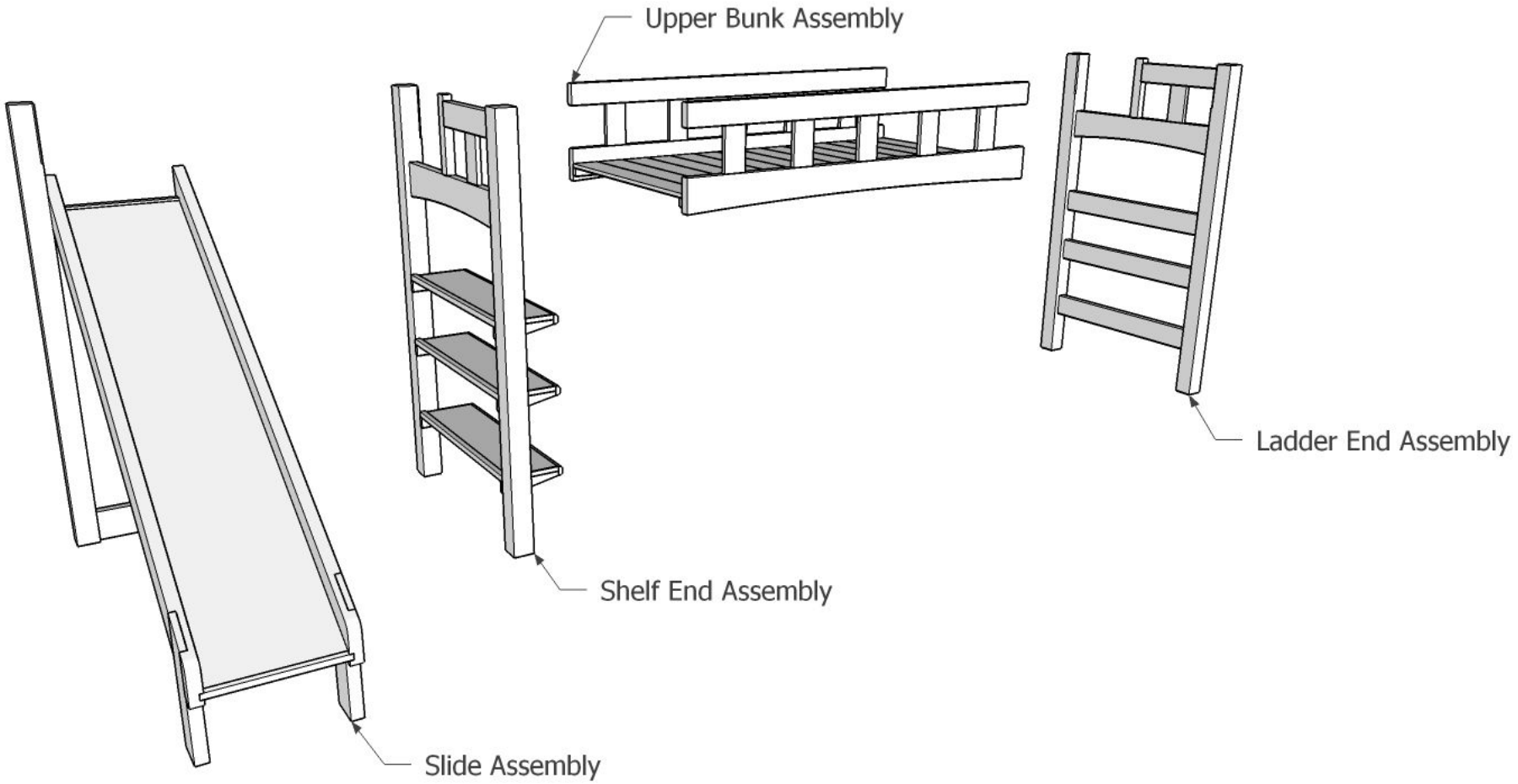
Cut List

Part ID	Part Description	Material	QTY	Width	Length	Thickness
A	Leg	8/4 Hardwood	5	3 1/2”	72”	3 1/2”
B	Ladder Rung	8/4 Hardwood	3	4 1/2”	38”	1 1/2”
C	End Arch	8/4 Hardwood	2	6”	38”	1 1/2”
D	End Rail	8/4 Hardwood	2	4”	20”	1 1/2”
E	Stile	8/4 Hardwood	2	2”	13”	1 1/2”
F	Slat	4/4 Hardwood	12	4”	8”	3/4”
G	Side Arch	8/4 Hardwood	2	6”	75”	1 1/2”
H	Mattress Support	8/4 Hardwood	2	1”	75”	1 1/2”
I	Mattress Slats	4/4 Hardwood	14	5”	40”	3/4”
J	Side Rail	8/4 Hardwood	2	4”	75”	1 1/2”
K	Shelf Support	4/4 Hardwood	6	2”	10”	3/4”
L	Shelf	3/4” Plywood	3	9”	37 1/2”	3/4”
M	Shelf Nosing	4/4 Hardwood	3	1 1/2”	38”	3/4”
N	Back Stop	8/4 Hardwood	3	1”	38”	1”
O	Trim	4/4 Hardwood	6	1/4”	9”	3/4”
P	Slide Support	8/4 hardwood	2	5”	21”	1 1/2”
Q	Slide Rail	8/4 Hardwood	2	5”	96”	1 3/4”
R	Slide Leg	8/4 Hardwood	2	5”	18 3/8”	1 3/4”
S	Slide	3/4” plywood	1	18 1/2”	89 5/8”	3/4”
T	Nosing	4/4 Hardwood	1	1”	18 1/2”	3/4”

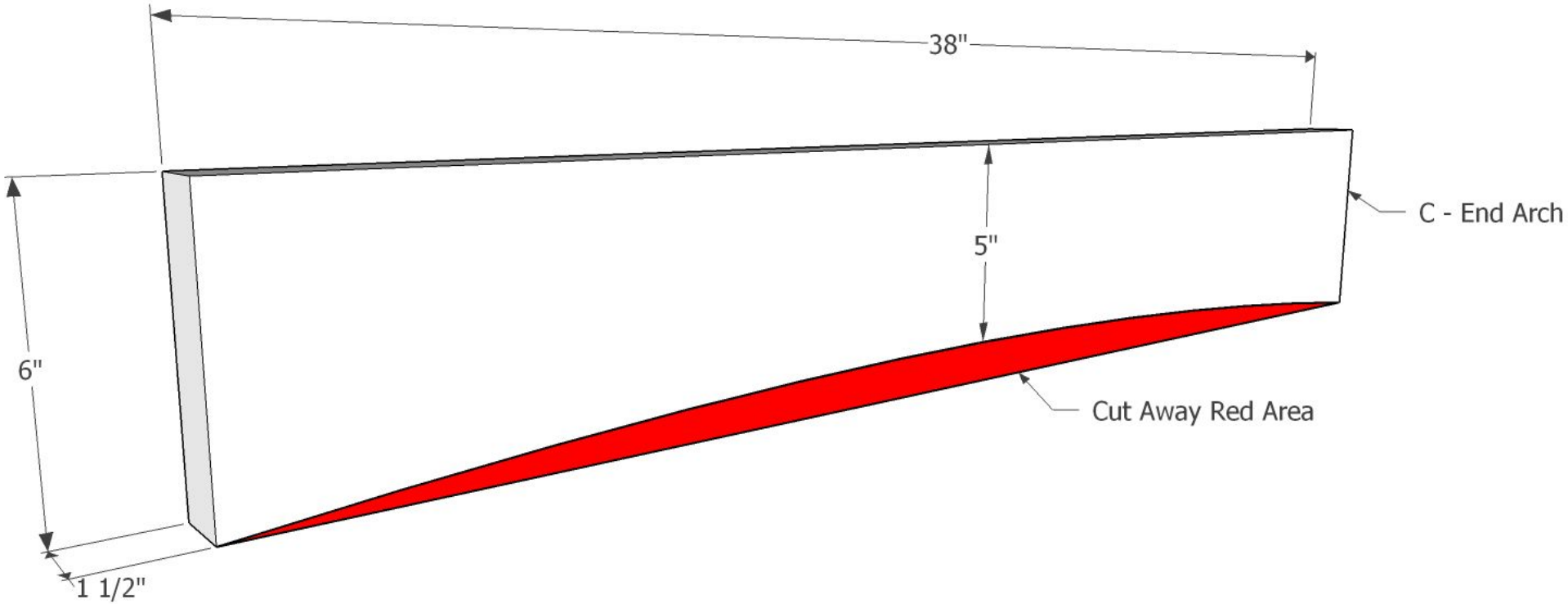
Materials List

- 8/4 Hardwood - 113BF
- 4/4 Hardwood - 30BF
- 3/4” Plywood - 1 sheet
- Bed Rail hardware

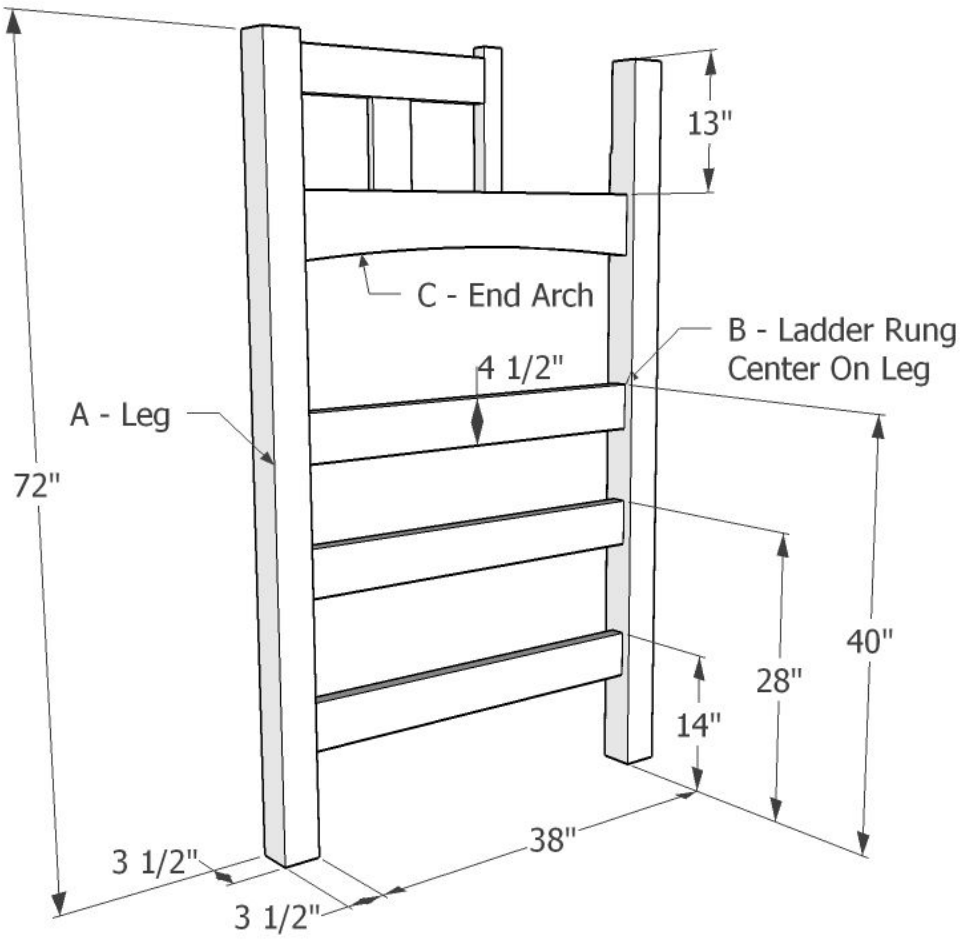
Exploded View



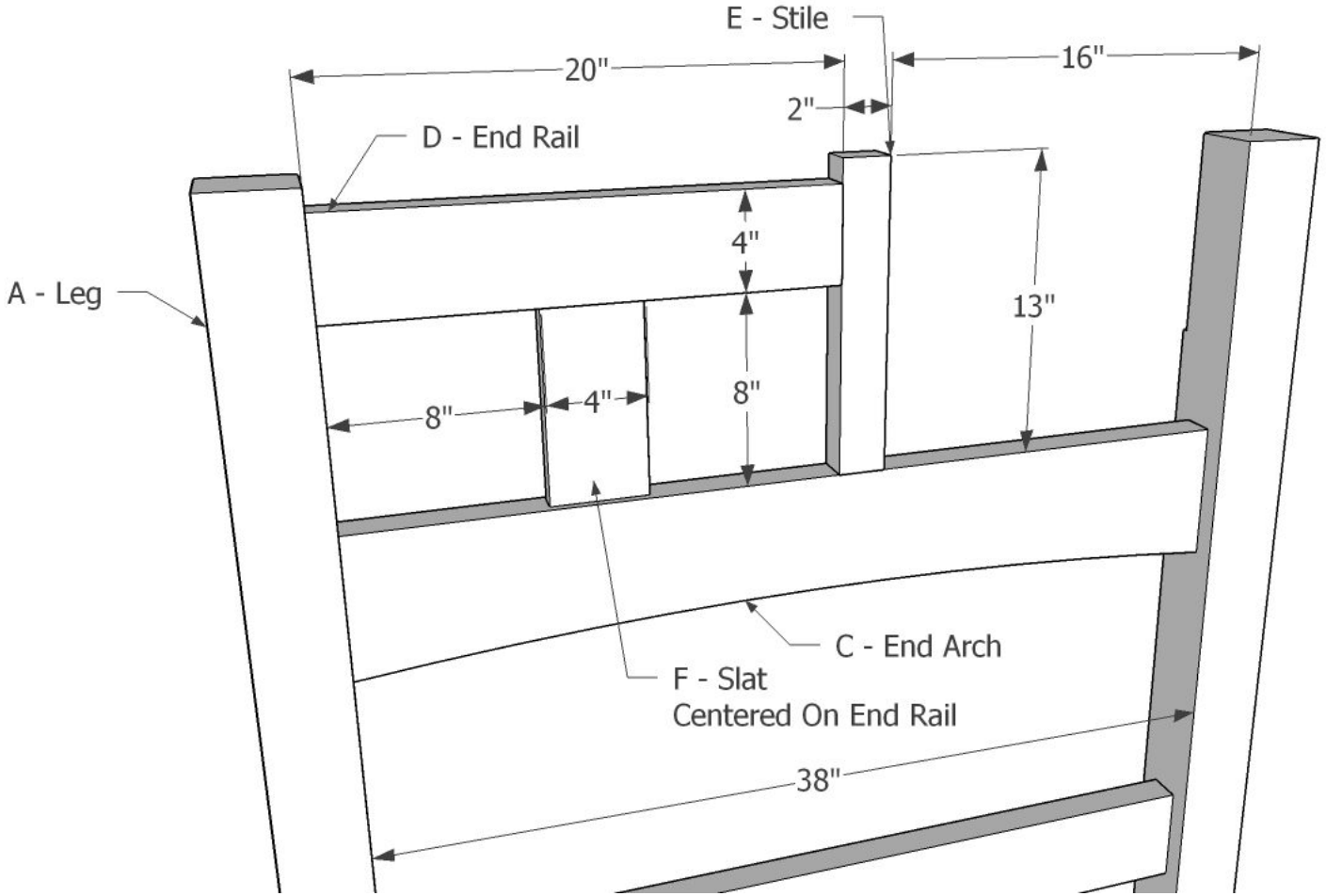
End Arch Detail



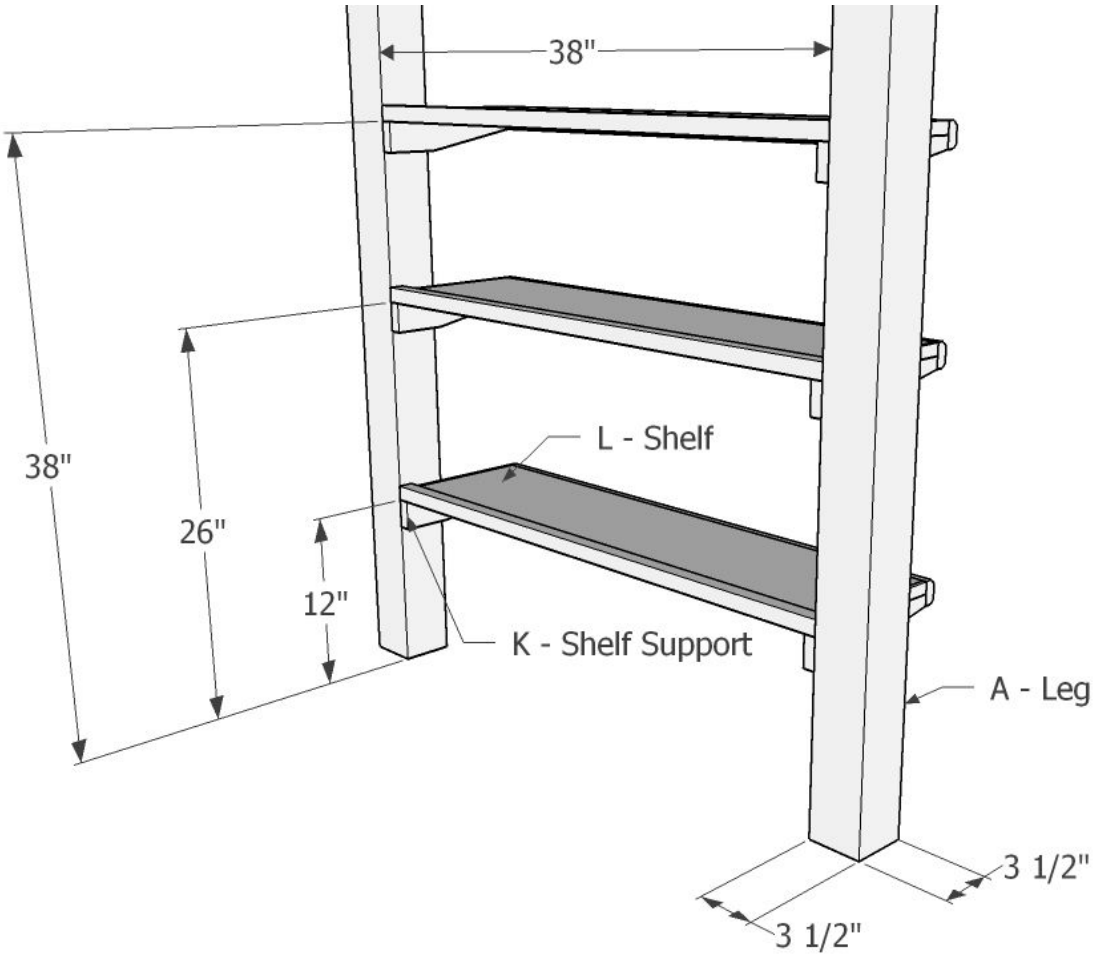
Ladder Assembly



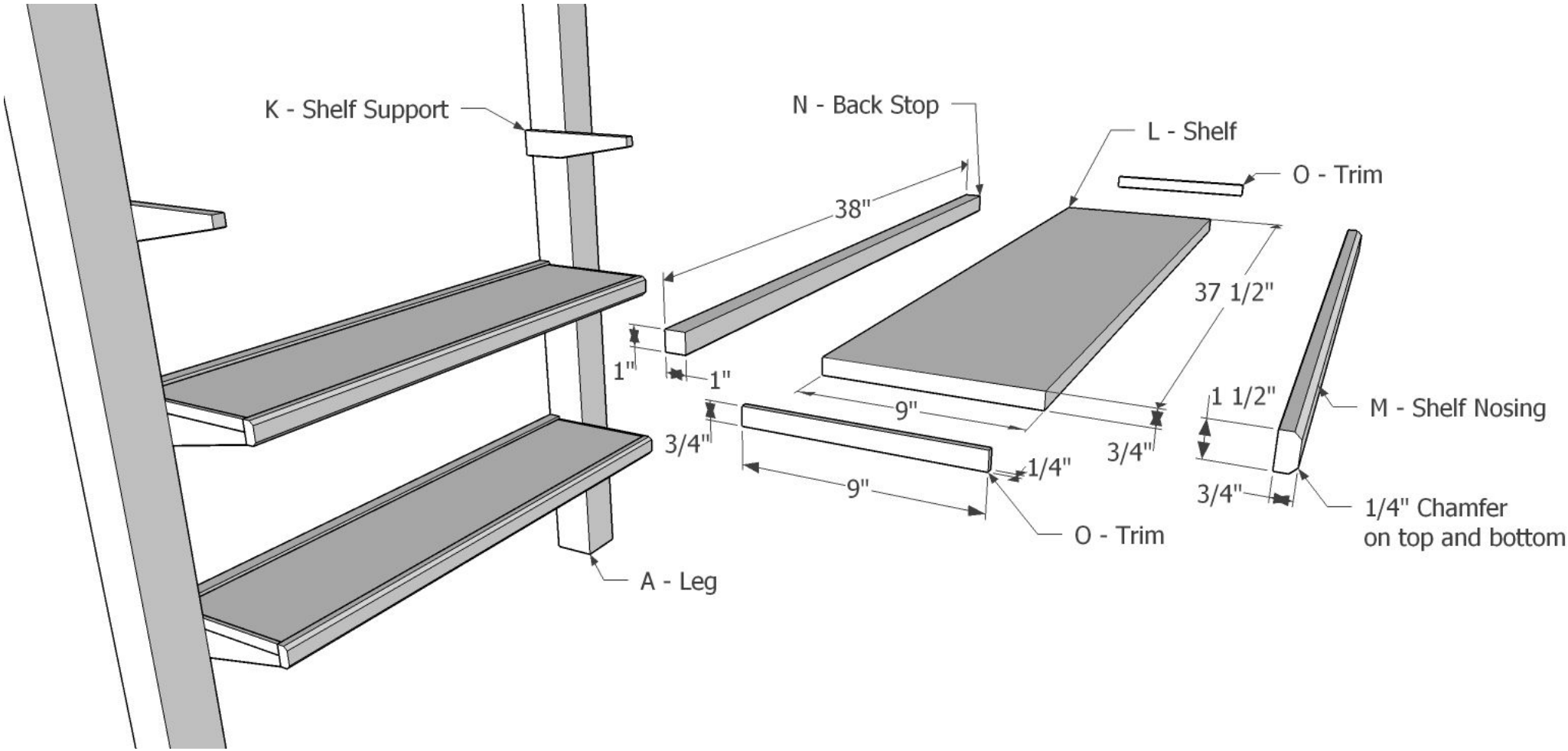
End Rail Assembly



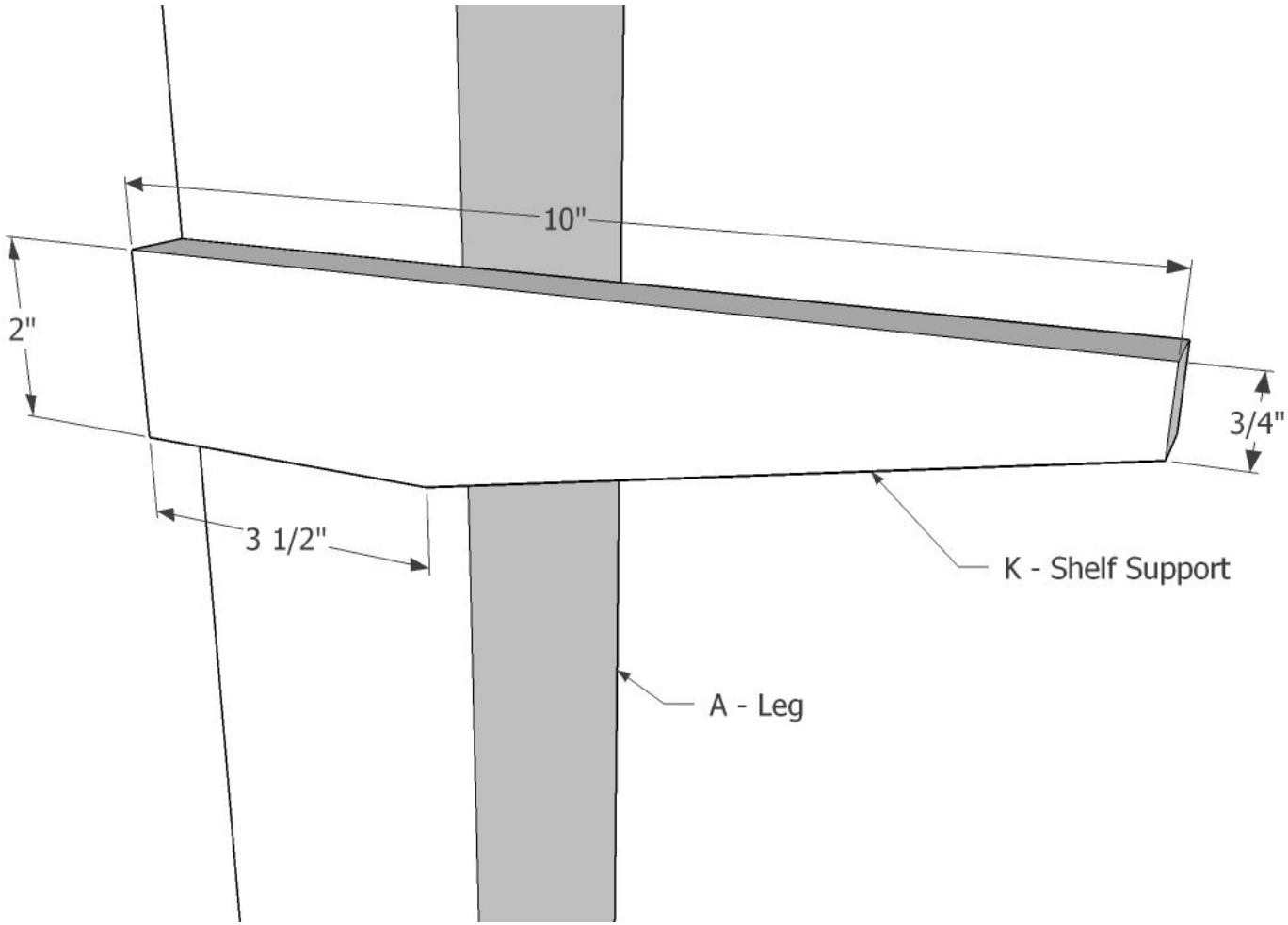
Shelf Assembly



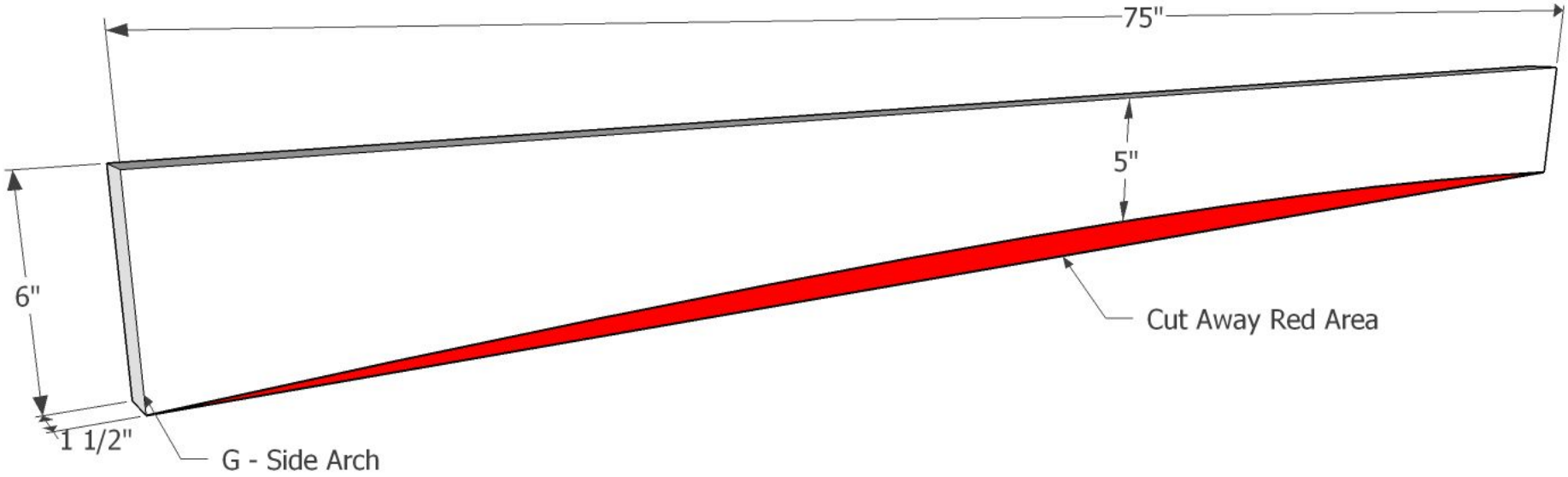
Shelf Detail



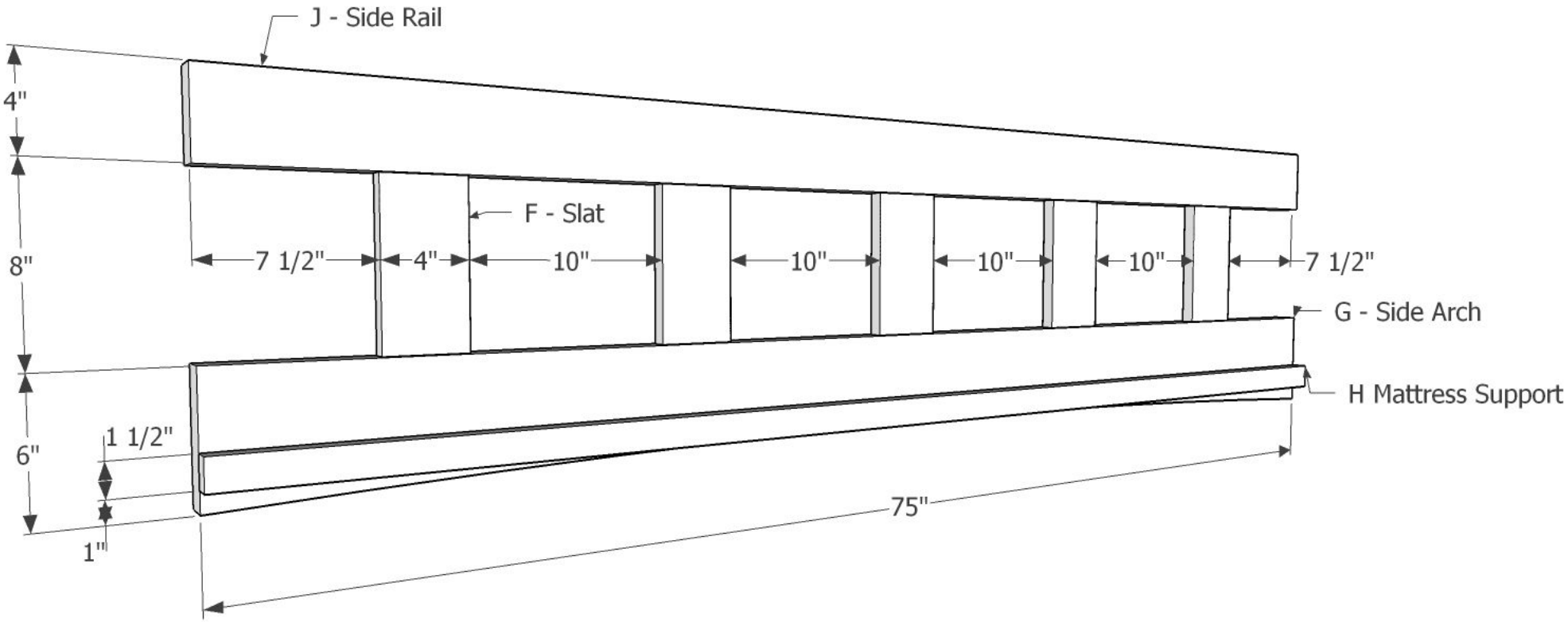
Shelf Support



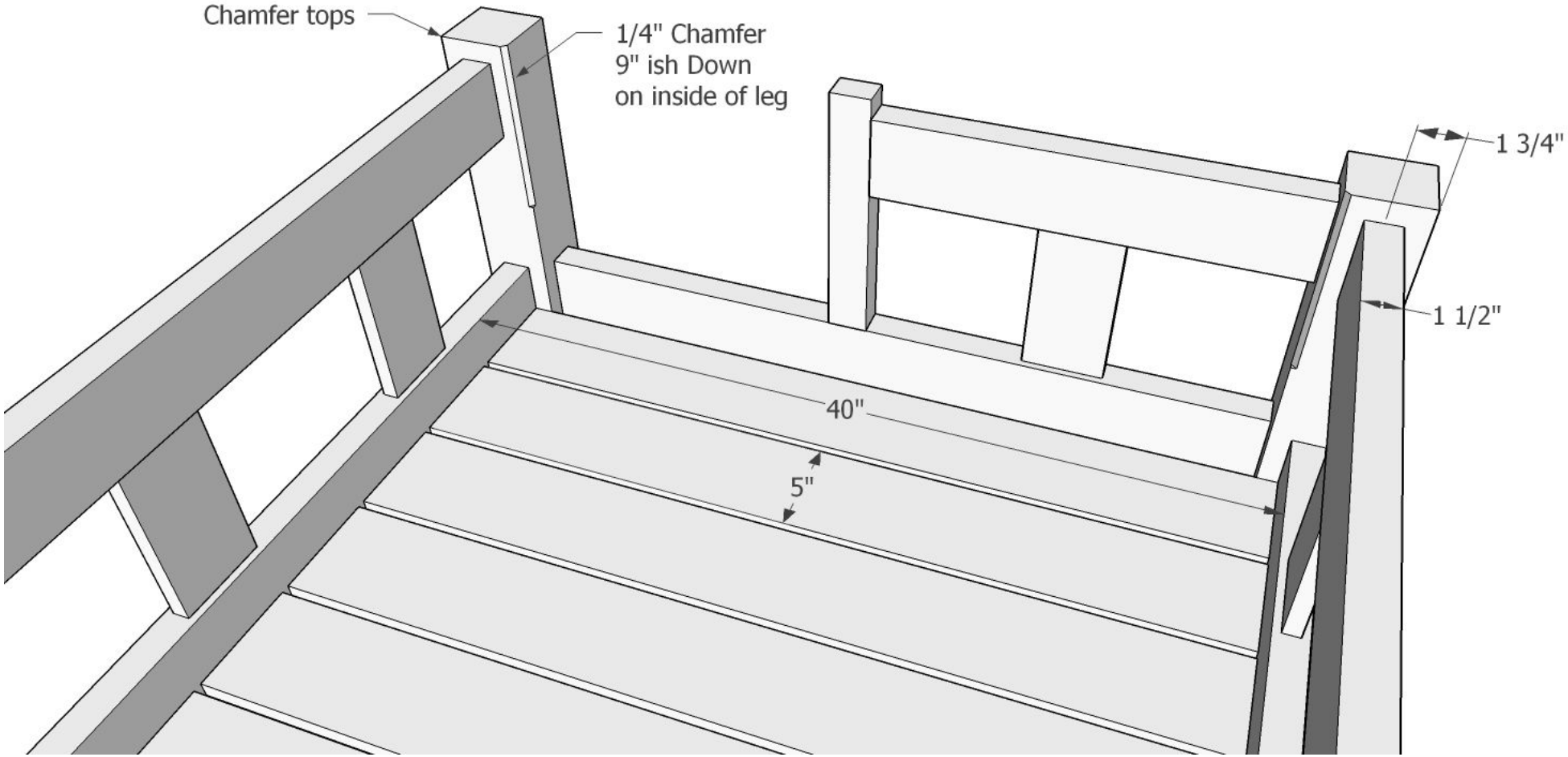
Side Arch



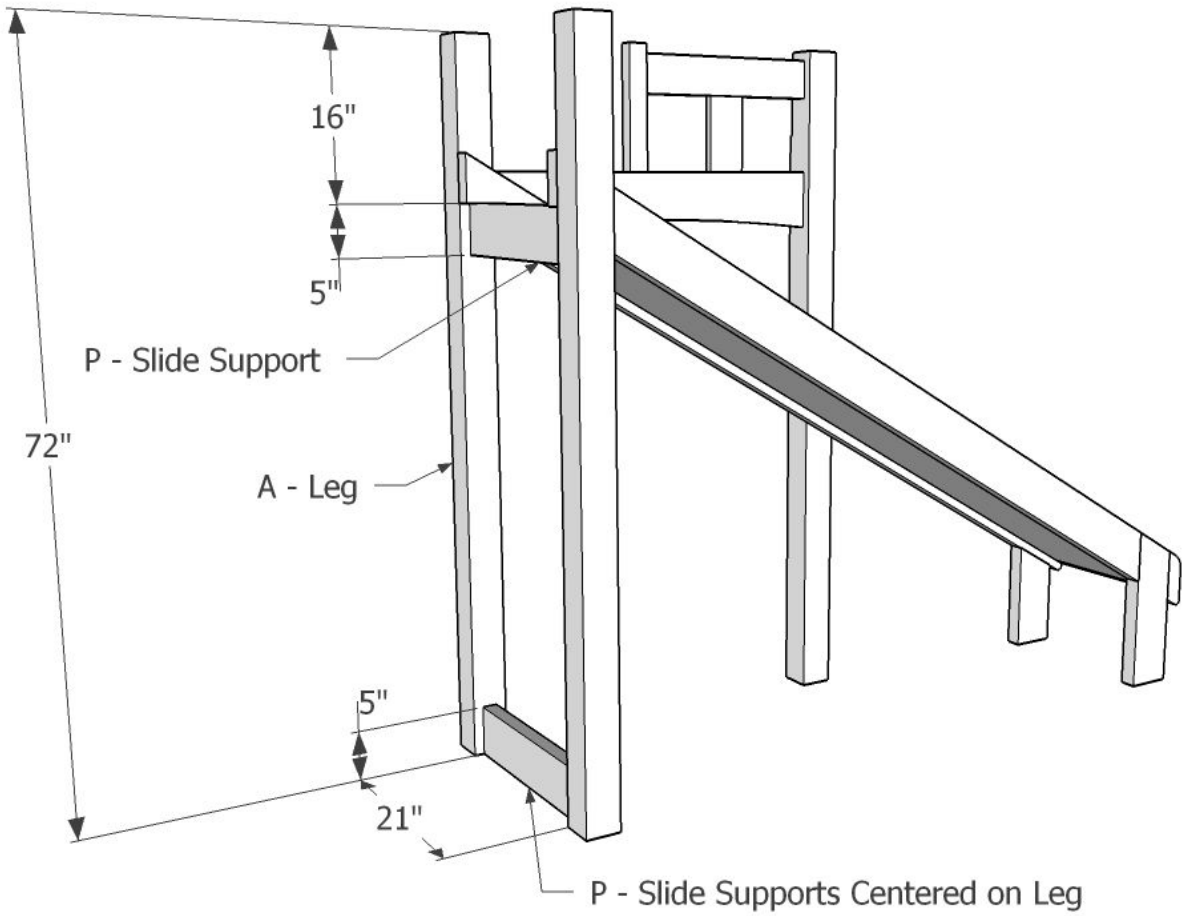
Side Rail Assembly



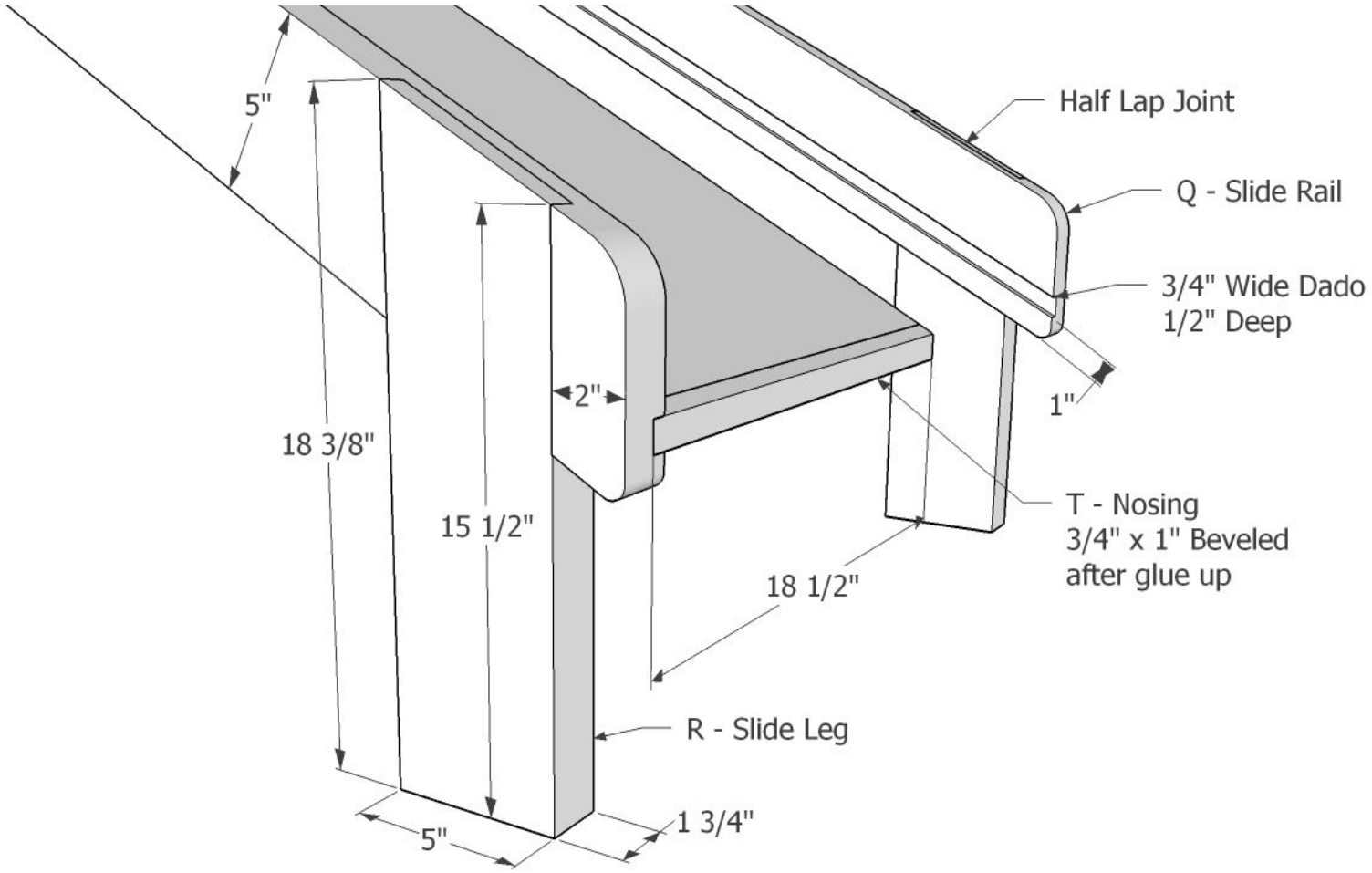
Upper Bunk Assembly



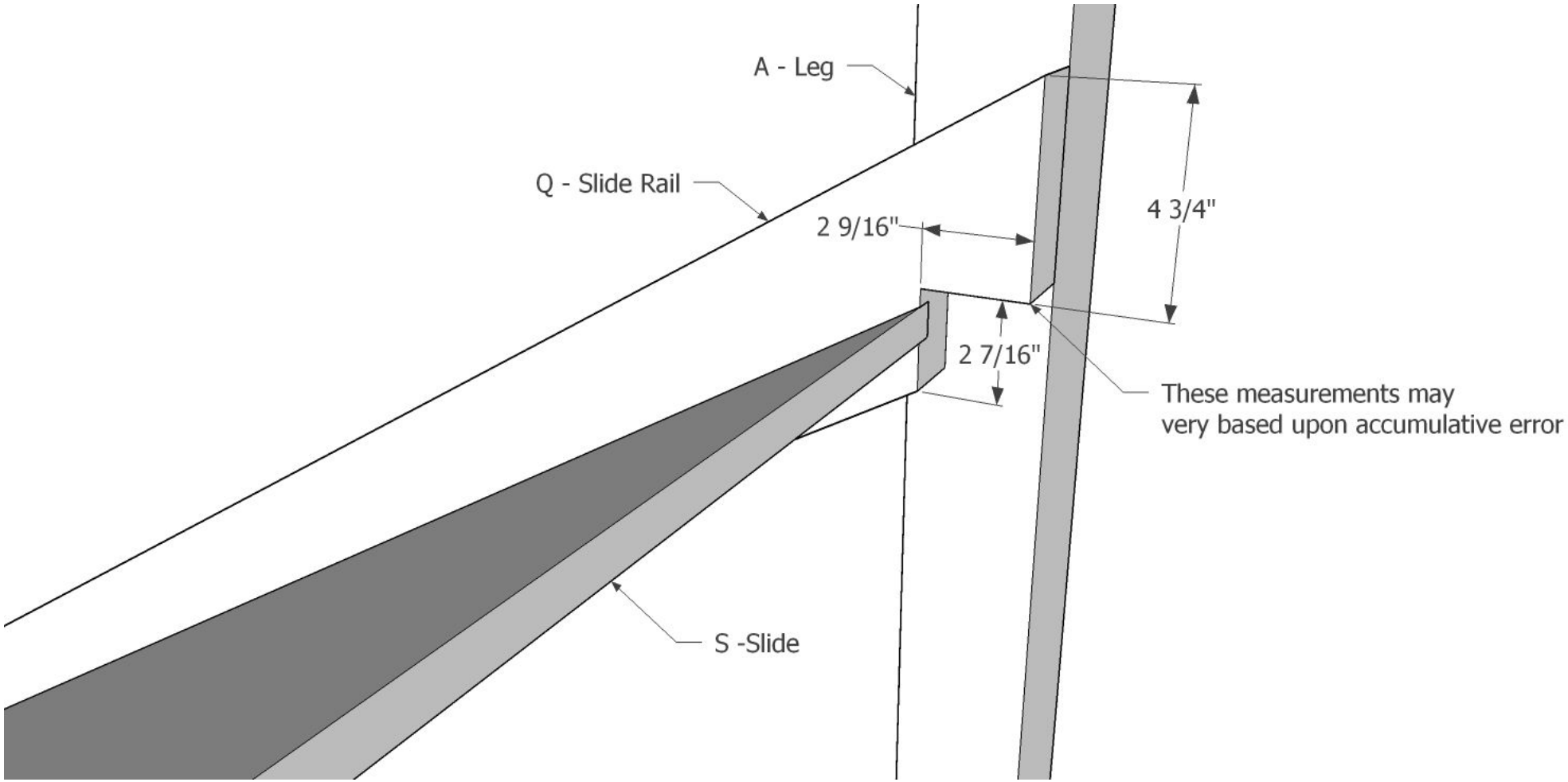
Slide Assembly



Slide Leg Detail



Slide Upper Notch Detail



Slide Rail Detail

