

Material Summary

Nine (9) – 48 Inch dowels required

Six (6) - 1 in x 6 in x 8 ft S1S2E Cedar Board
or three (3) x 16 ft

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One (1) 0.5 in x 4 ft x 8 ft GAF EnergyGuard Polyisocyanurate Sheathing

Two (2) Earlex Steam Generator WS77USSG
Estimated \$75.00 Each

Box #8 1 ¼" wood deck screws

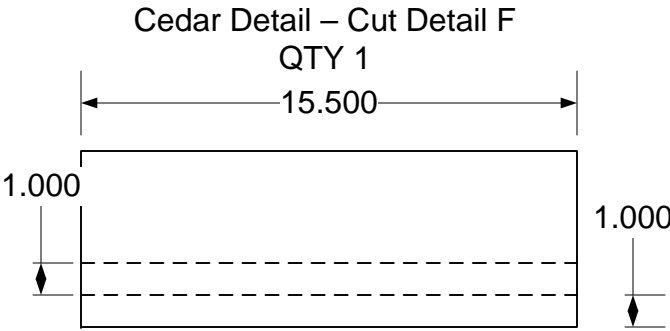
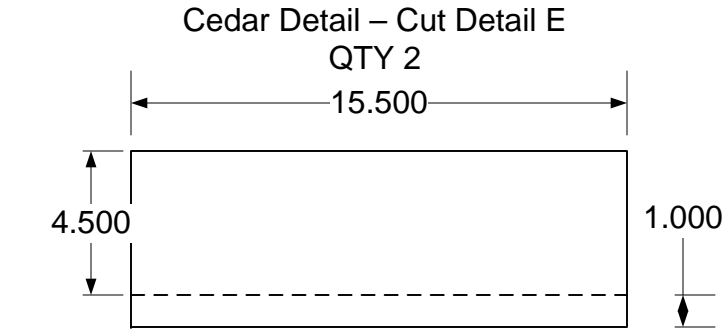
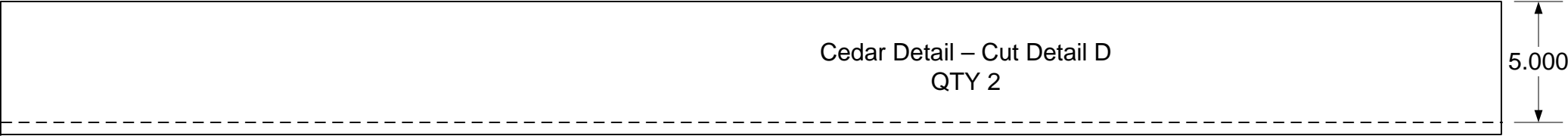
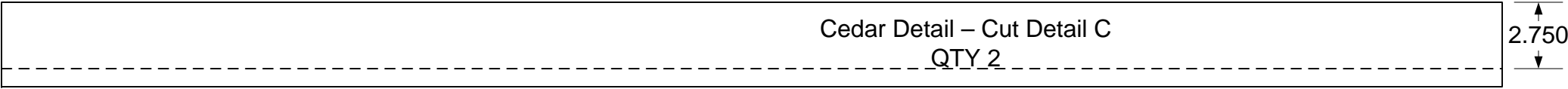
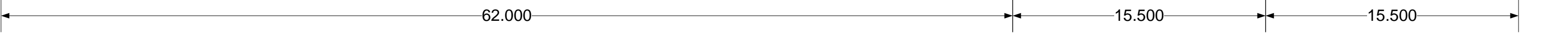
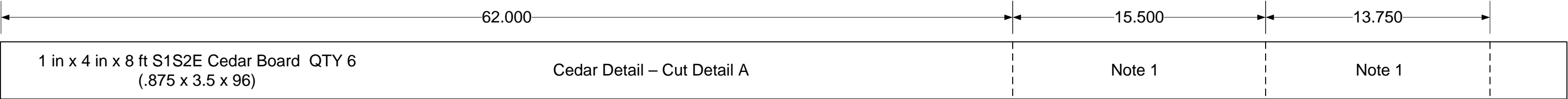
Misc fasteners and hinges

Assembly Summary

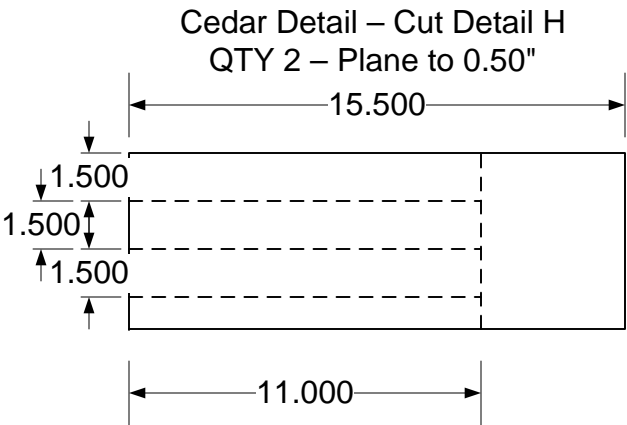
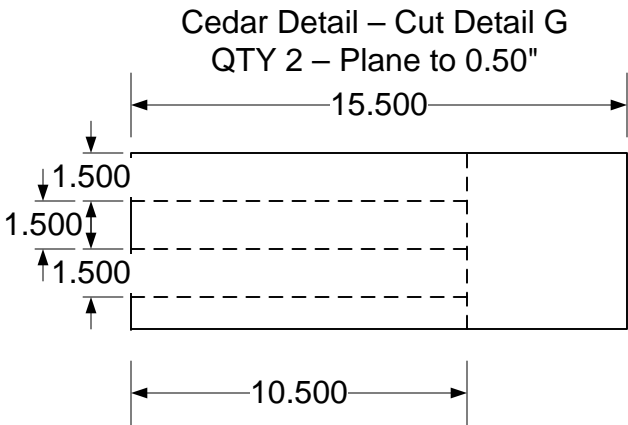
Assembly Order

- 1) Cut Cedar Details A, B, C, D, E, F, G, H
- 2) Plane, E and F, cut to wide but not to length
- 3) Construct outer box / shell sides and doors (minus liner)
Fit together and measure to confirm size for insulated liner
- 4) Cut insulated liner, use cut Detail I for non rabbet fit, Detail J for rabbet
- 5) Install Liner in box and secure
- 6) Measure liner to confirm length cuts for Details G, H, K
- 7) Install divider boxes
- 8) Mount doors
- 9) Drill drain holes, thermometer hole and steam entrance (not yet drawn)

*Drawn By Bill Lovejoy
January 2, 2015
Scale 1" = 2"*

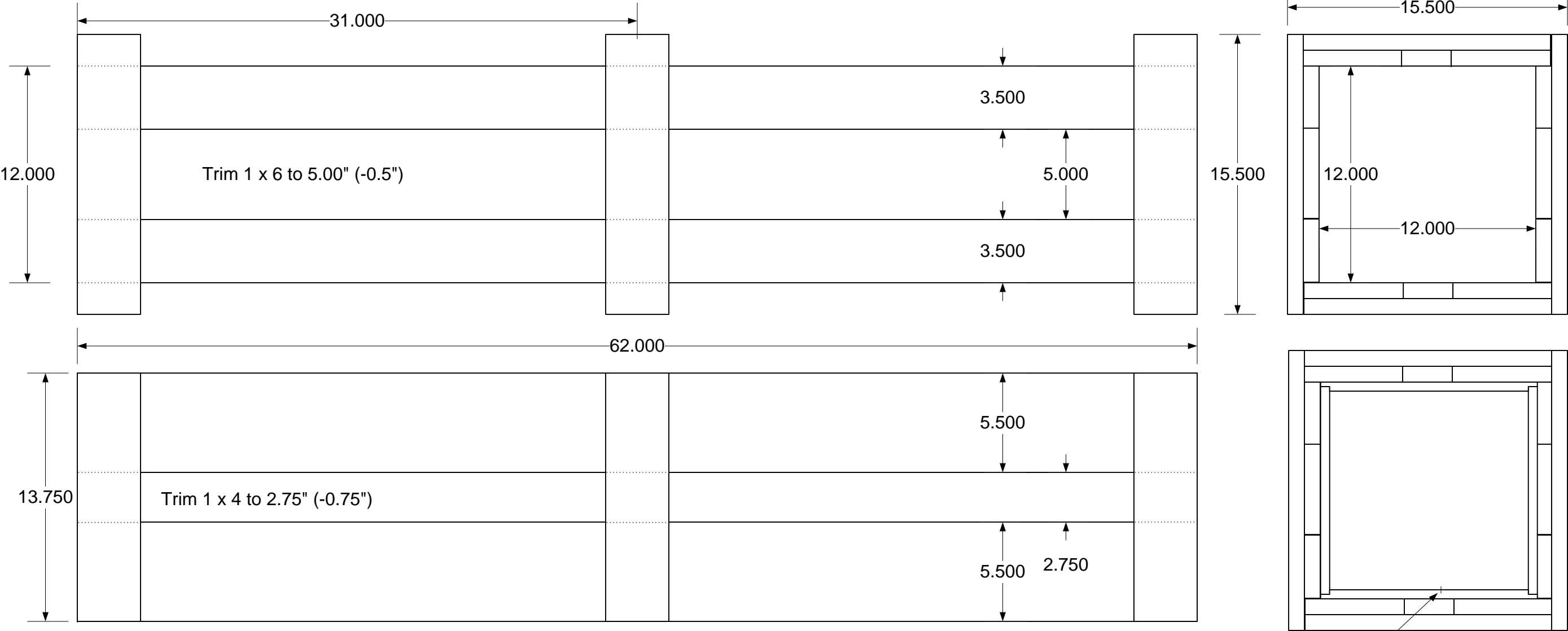


Note 1: To be used to box in frame, qty 6 required of both 15.5 and 13.75
Note 2: Three (3) 15.5" to be used for end doors
Detail C, D
Note 3: Four (4) 15.5" to be used for internal spacers
Detail E, F

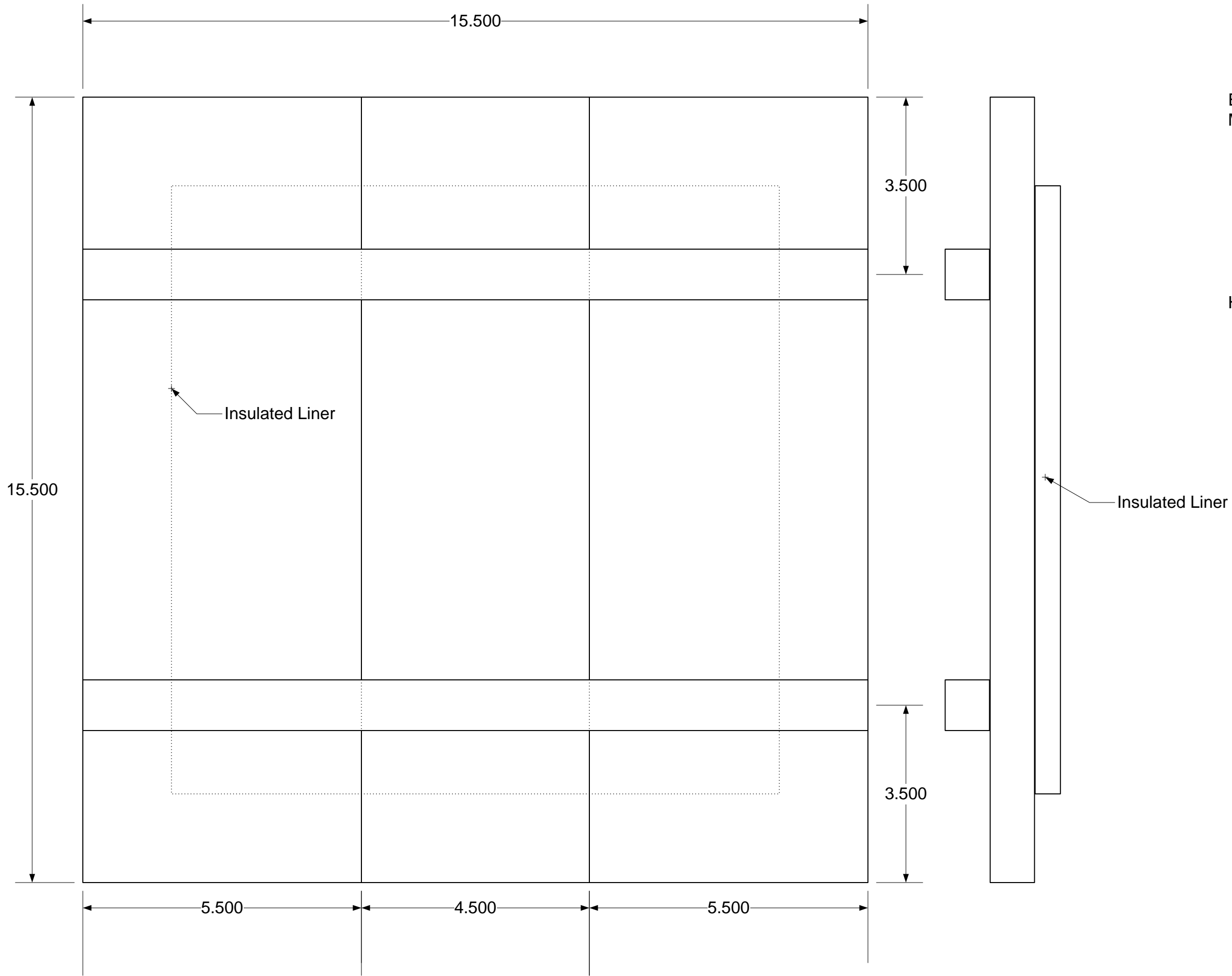


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1 in x 4 in S1S2E Cedar Board QTY 4 (.875 x 3.5 x 62)	See Cut Detail A
1 in x 6 in S1S2E Cedar Board QTY 4 (.875 x 5.5 x 62)	See Cut Detail B
1 in x 4 in S1S2E Cedar Board QTY 2 (.875 x 2.75 x 62)	See Cut Detail C
1 in x 6 in S1S2E Cedar Board QTY 2 (.875 x 5 x 62)	See Cut Detail D



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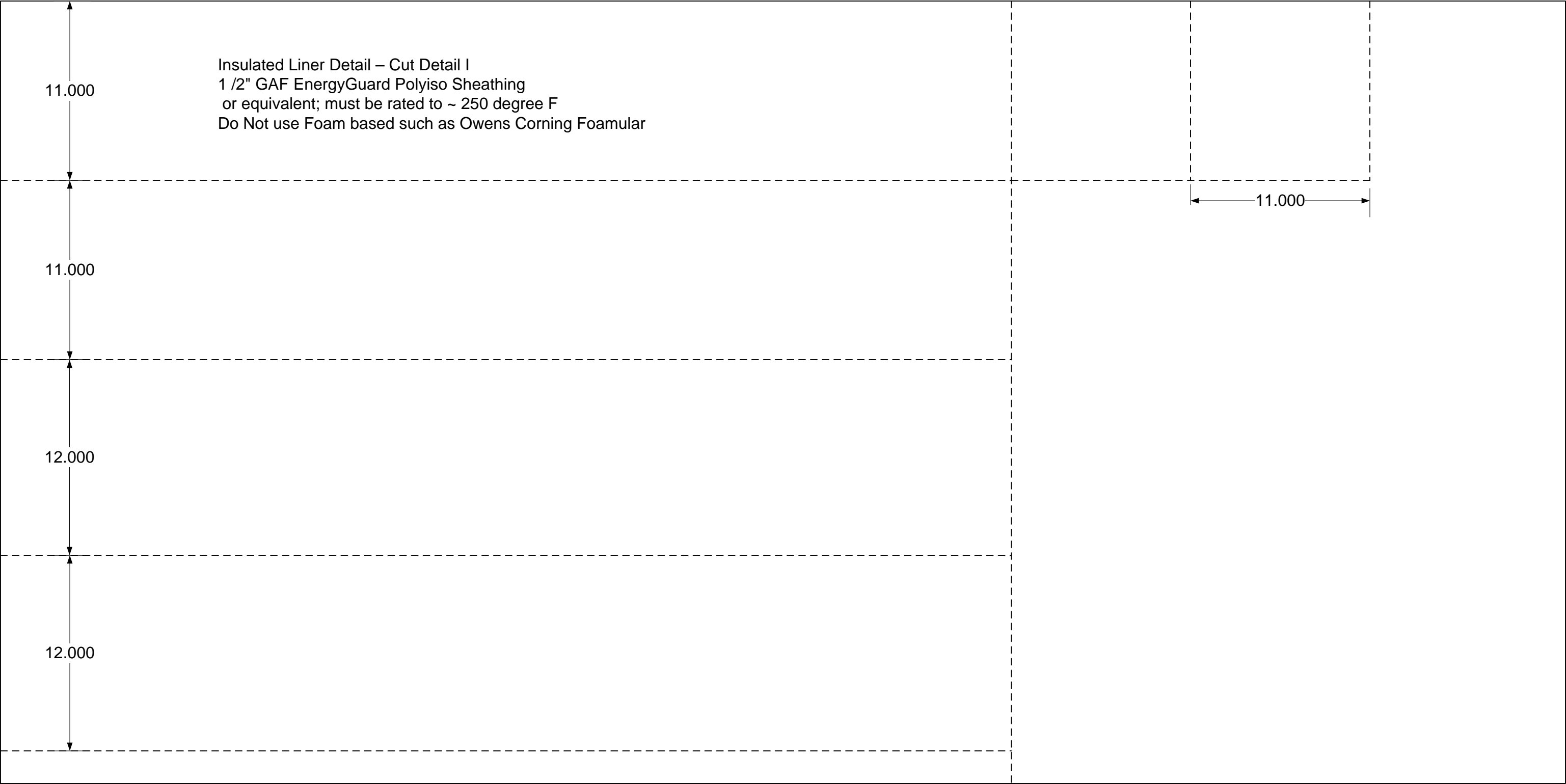


End Doors QTY 2
Material
Cedar
4 – 15.5" x 5.5" x 0.875"
2 – 15.5" x 4.0" x 0.875"
4 – 15.5" x 1.0" x 0.875"

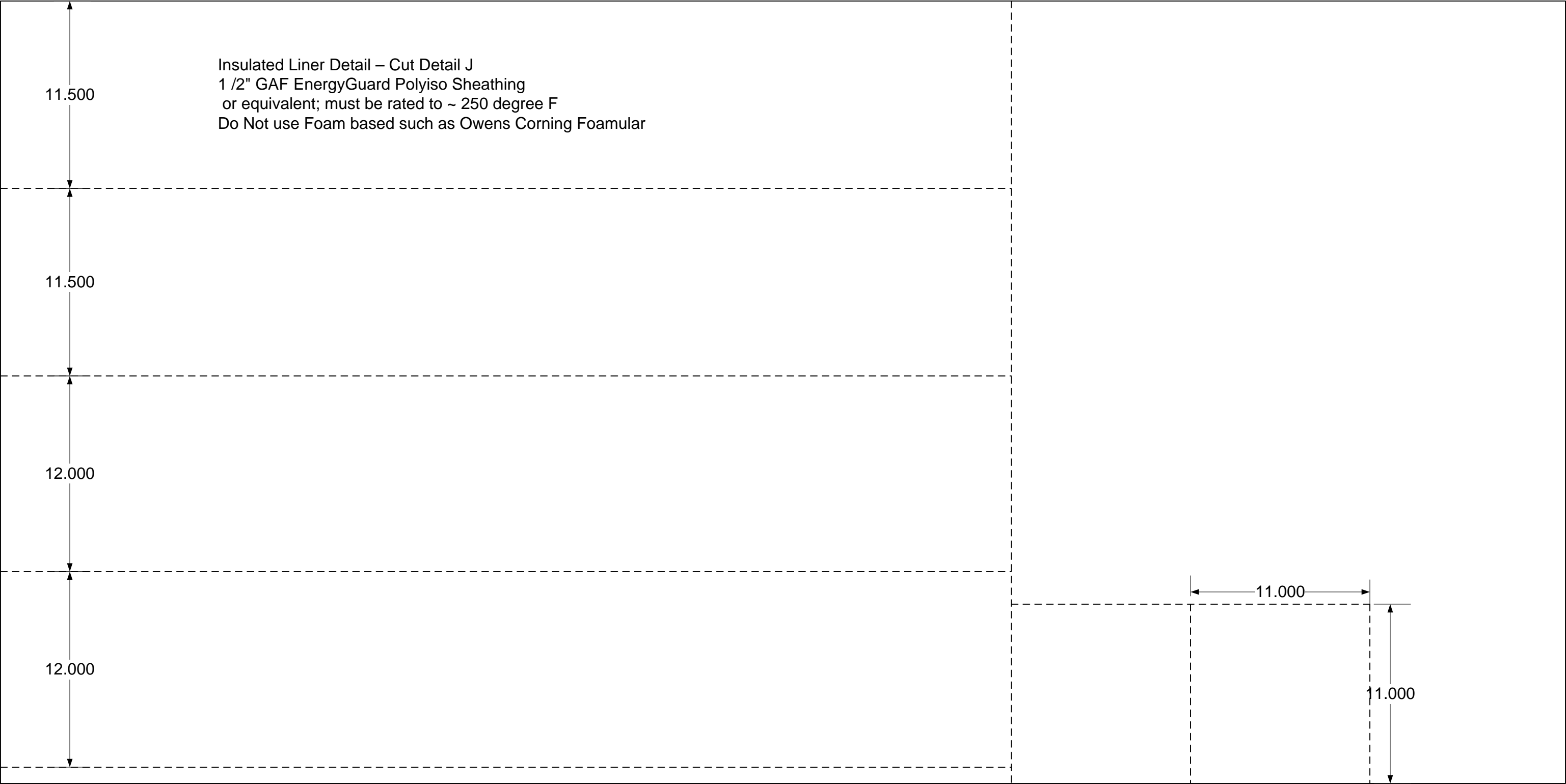
Insulation
2 - 12" x 12" x 0.5 "

Hinges and latches as available

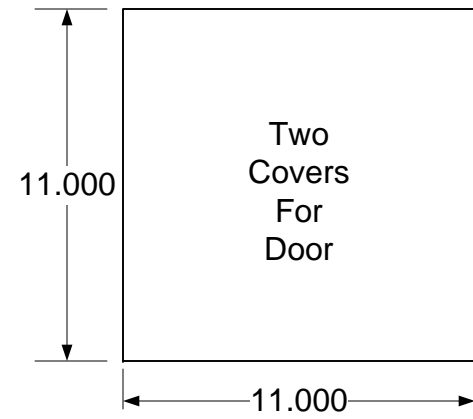
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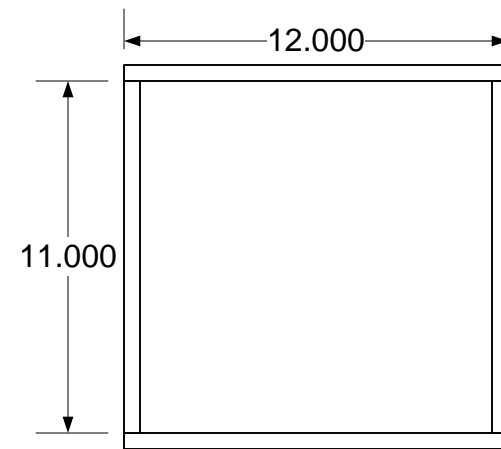
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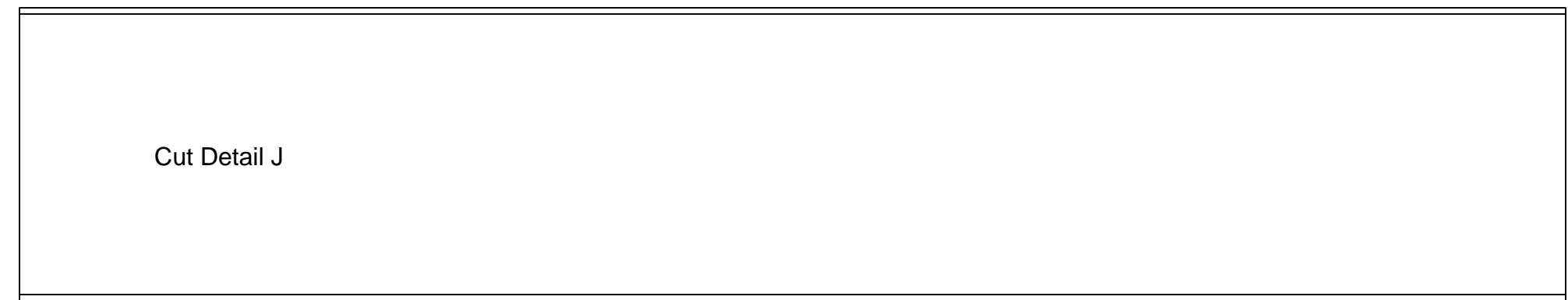
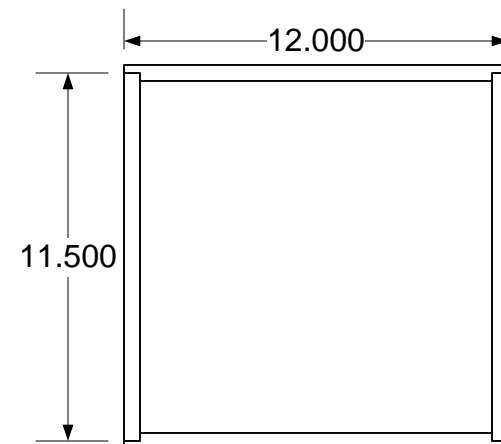
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Insulated Liner Detail
1 / 2" GAF EnergyGuard Polyiso Sheathing
or equivalent; must be rated to ~ 250 degree F
Do Not use Foam based such as Owens Corning Foamular



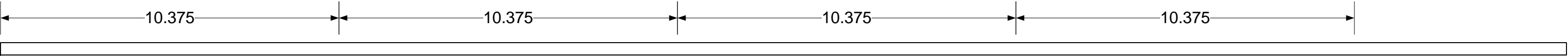
Duct Tap Exterior Seams



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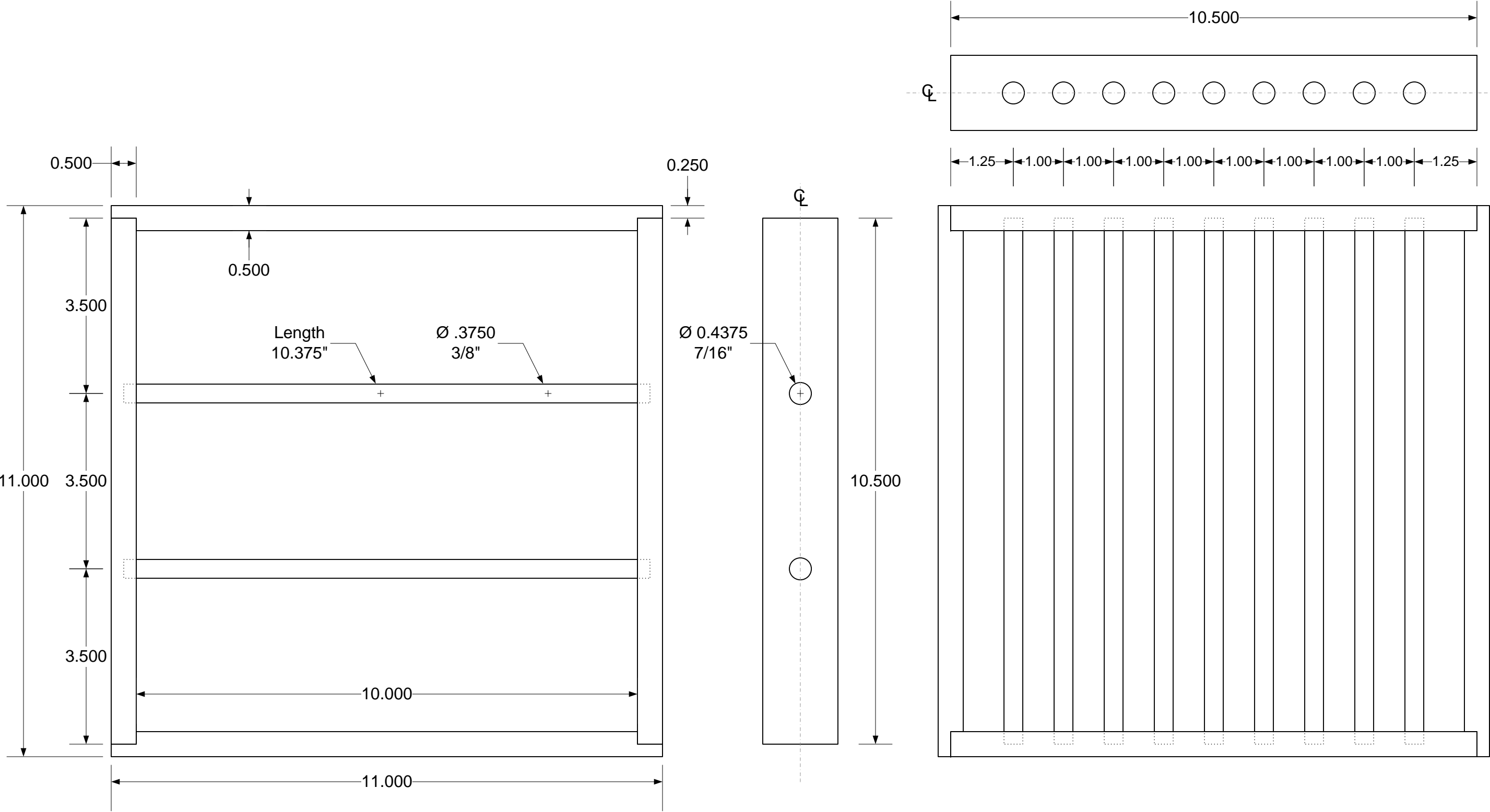
Internal Dividers
Dowel Cut Detail K
33 Total Required
3/8" diameter x 10 3/8"
0.375 " diameter x 10.375"

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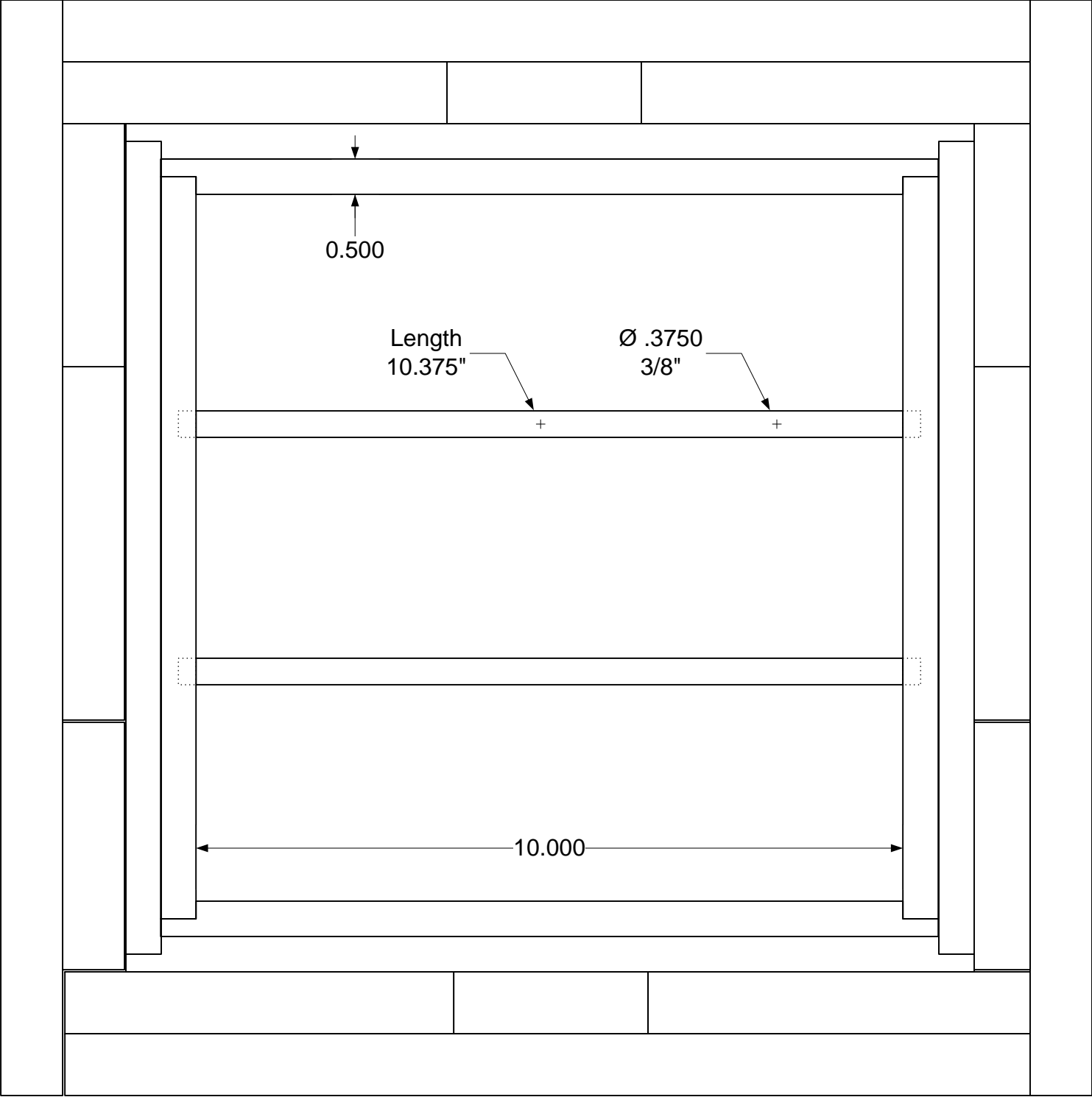


*Drawn By Bill Lovejoy
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Scale 1" = 3"*

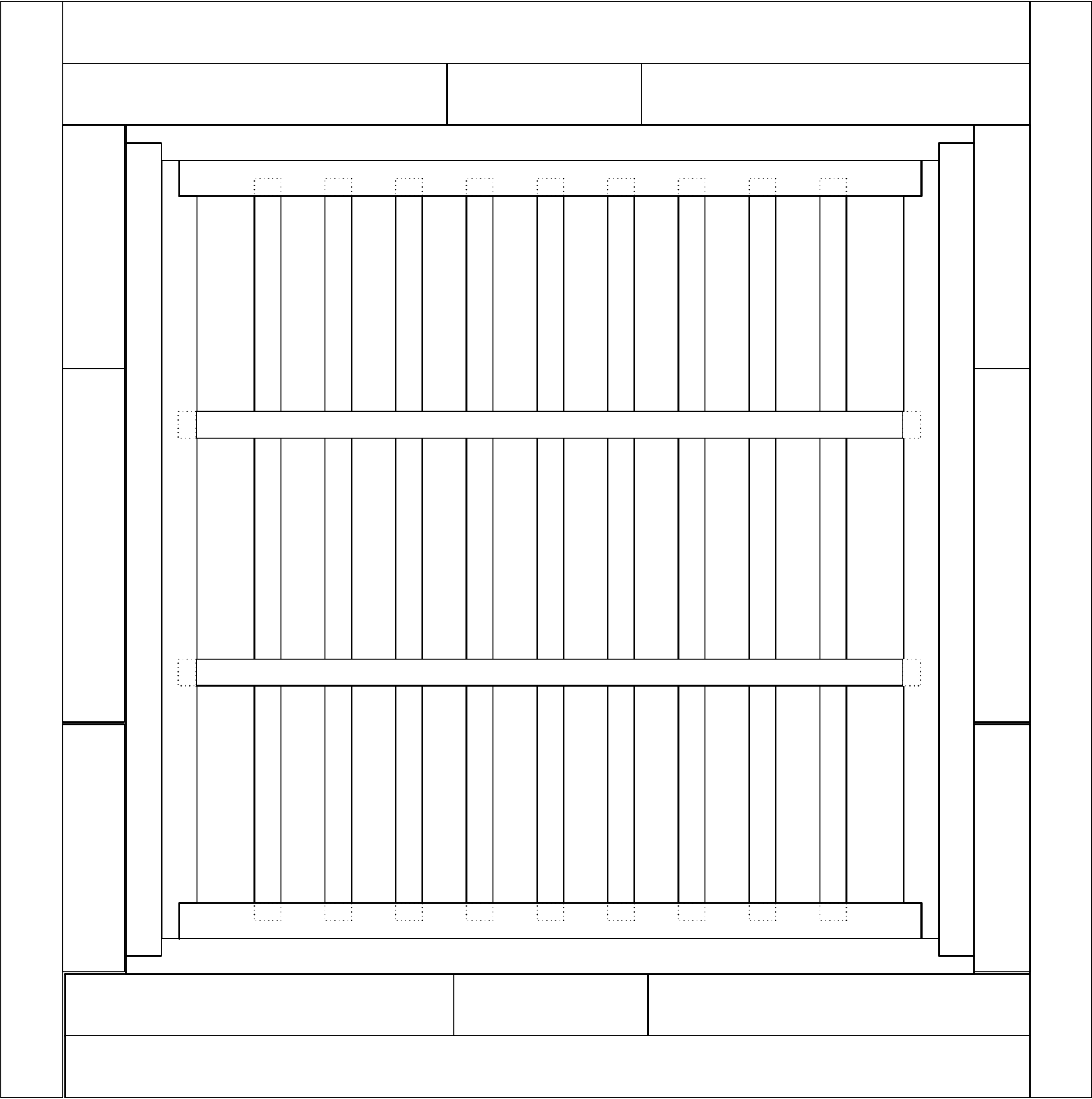
Internal Dividers



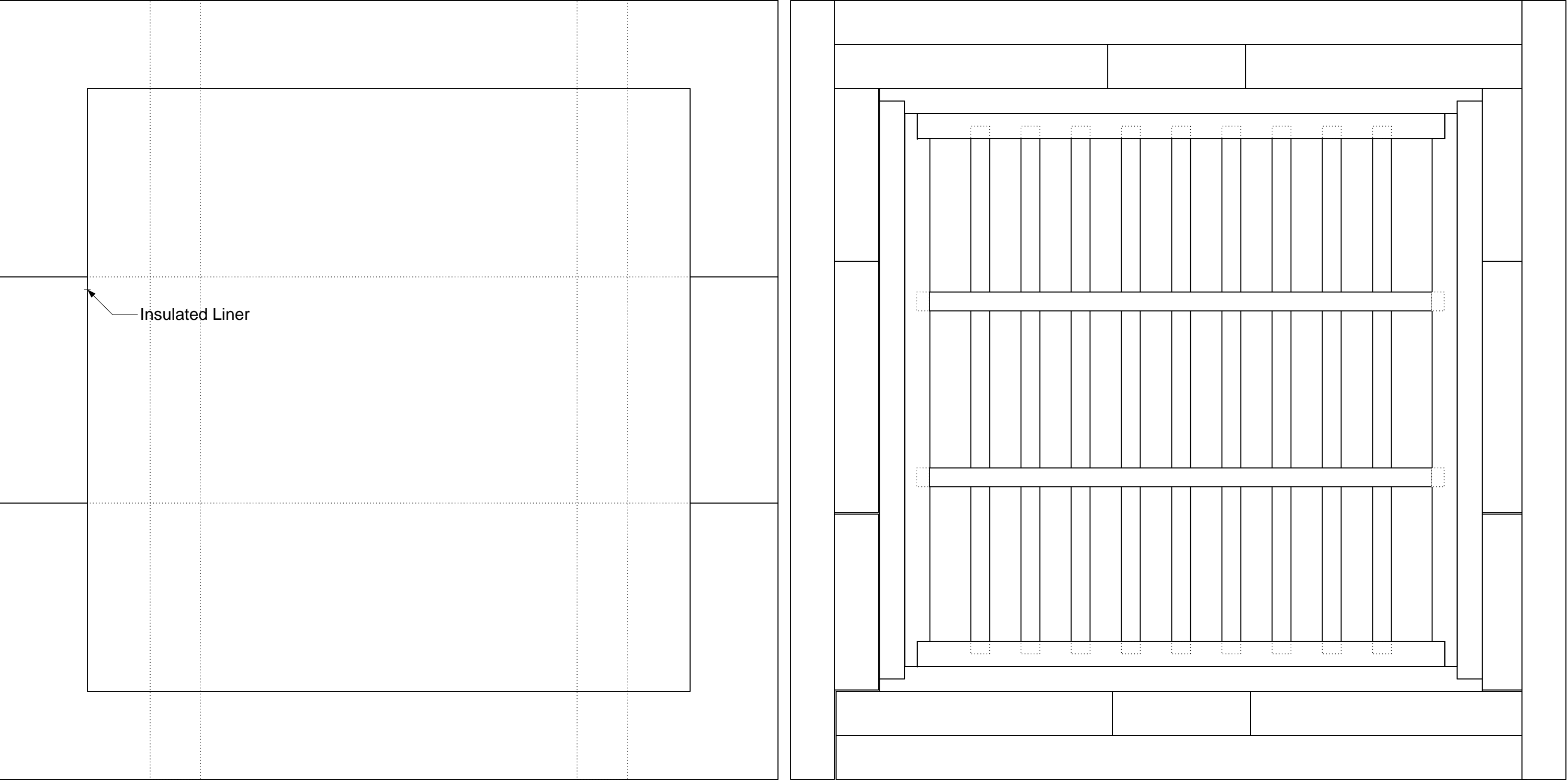
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