

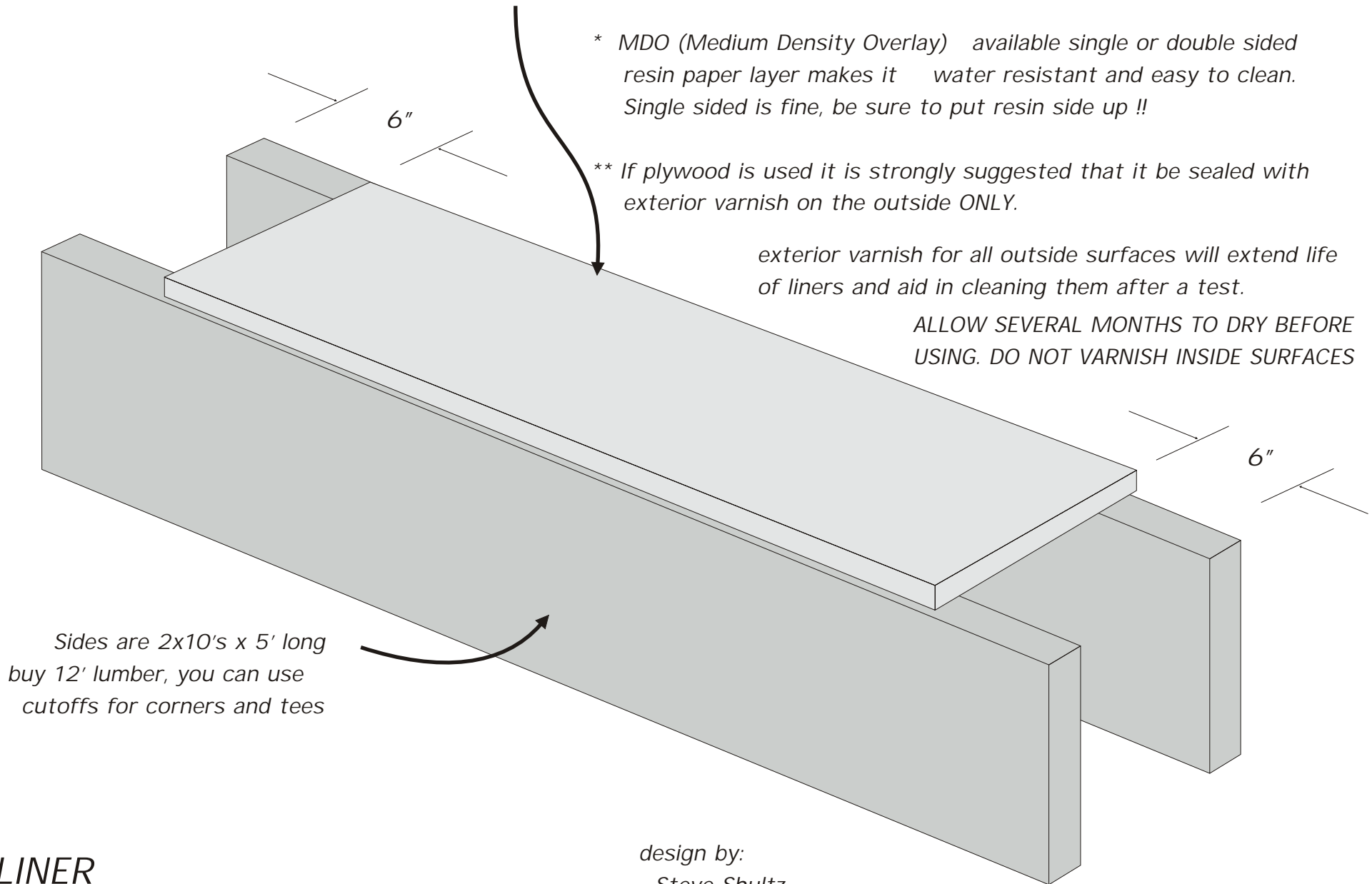
Top of liner is 3/4" MDO\* or plywood\*\*  
dimensions: 48"x12"  
(a 4'x8' sheet yields 8 tops)

\* MDO (Medium Density Overlay) available single or double sided resin paper layer makes it water resistant and easy to clean. Single sided is fine, be sure to put resin side up !!

\*\* If plywood is used it is strongly suggested that it be sealed with exterior varnish on the outside ONLY.

exterior varnish for all outside surfaces will extend life of liners and aid in cleaning them after a test.

ALLOW SEVERAL MONTHS TO DRY BEFORE USING. DO NOT VARNISH INSIDE SURFACES



Sides are 2x10's x 5' long  
buy 12' lumber, you can use  
cutoffs for corners and tees

LINER

design by:  
Steve Shultz  
(cherevee@sbcglogal.net)

Cut 2 pieces of 2x10 and mark as 'fixture' so you don't accidentally use them for liners later!  
Make them 8' to 9', doesn't need to be exact, this is the vertical dimension.  
Put the un-cut edges against the side rails and clamp between the side rails.

When side rails are clamped to fixtures at both ends' attach lid using drywall screws and glue. (about 6" between screws)

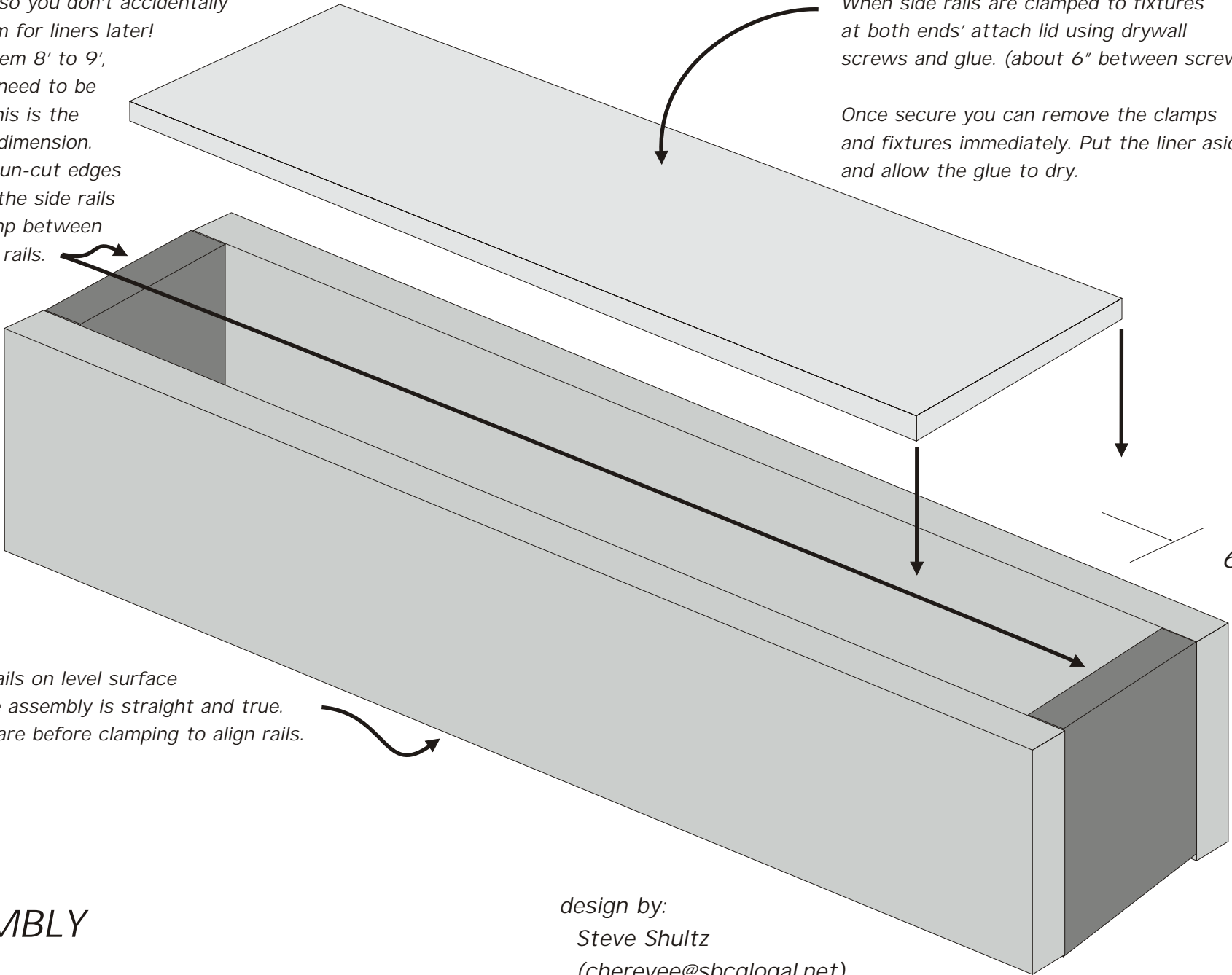
Once secure you can remove the clamps and fixtures immediately. Put the liner aside and allow the glue to dry.

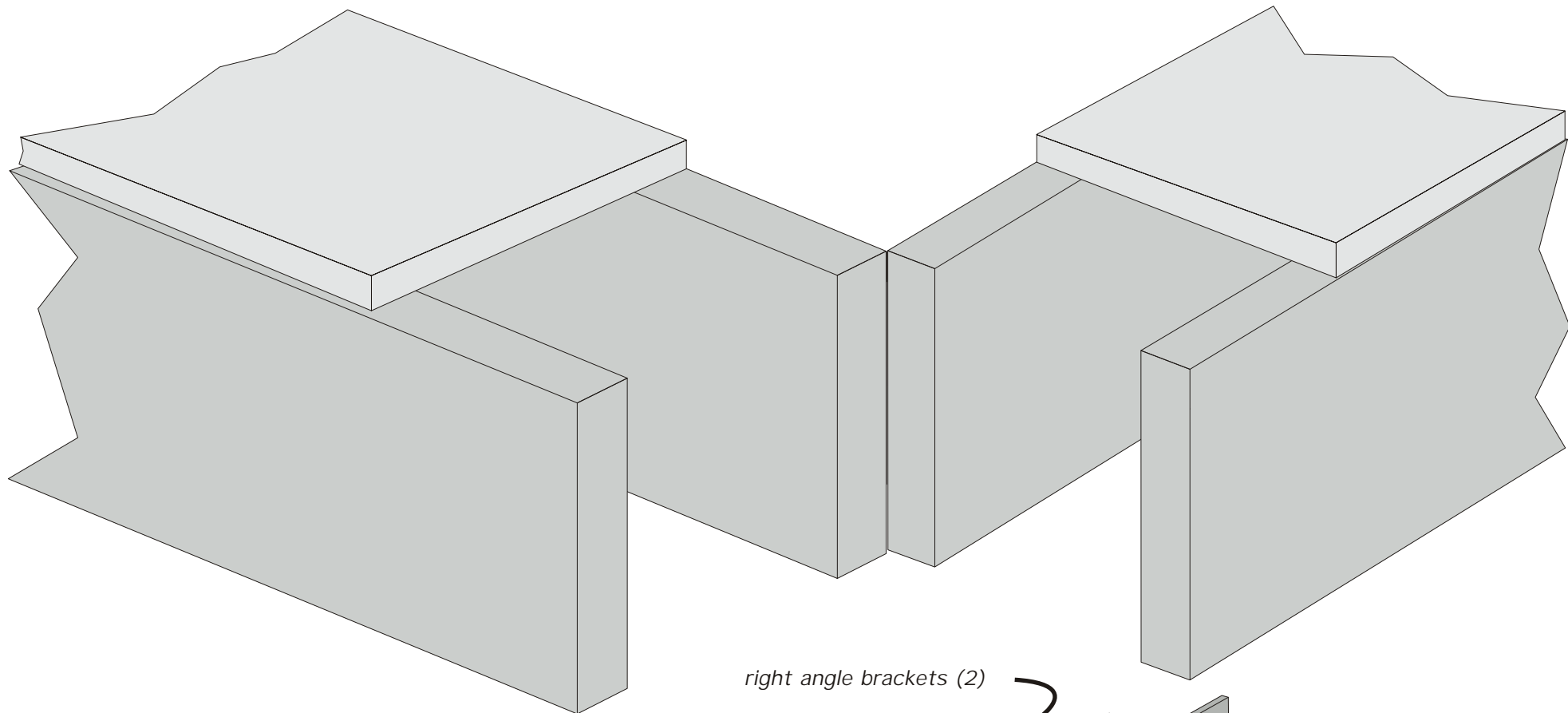
Lay side rails on level surface to be sure assembly is straight and true. Use a square before clamping to align rails.

6"

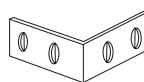
# ASSEMBLY

design by:  
Steve Shultz  
(cherevee@sbcglobal.net)

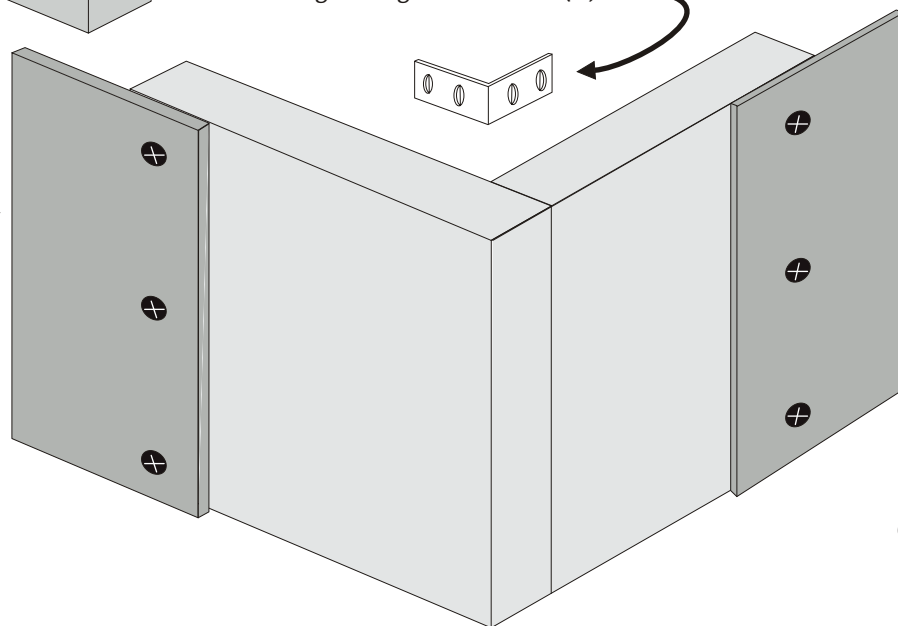




right angle brackets (2)

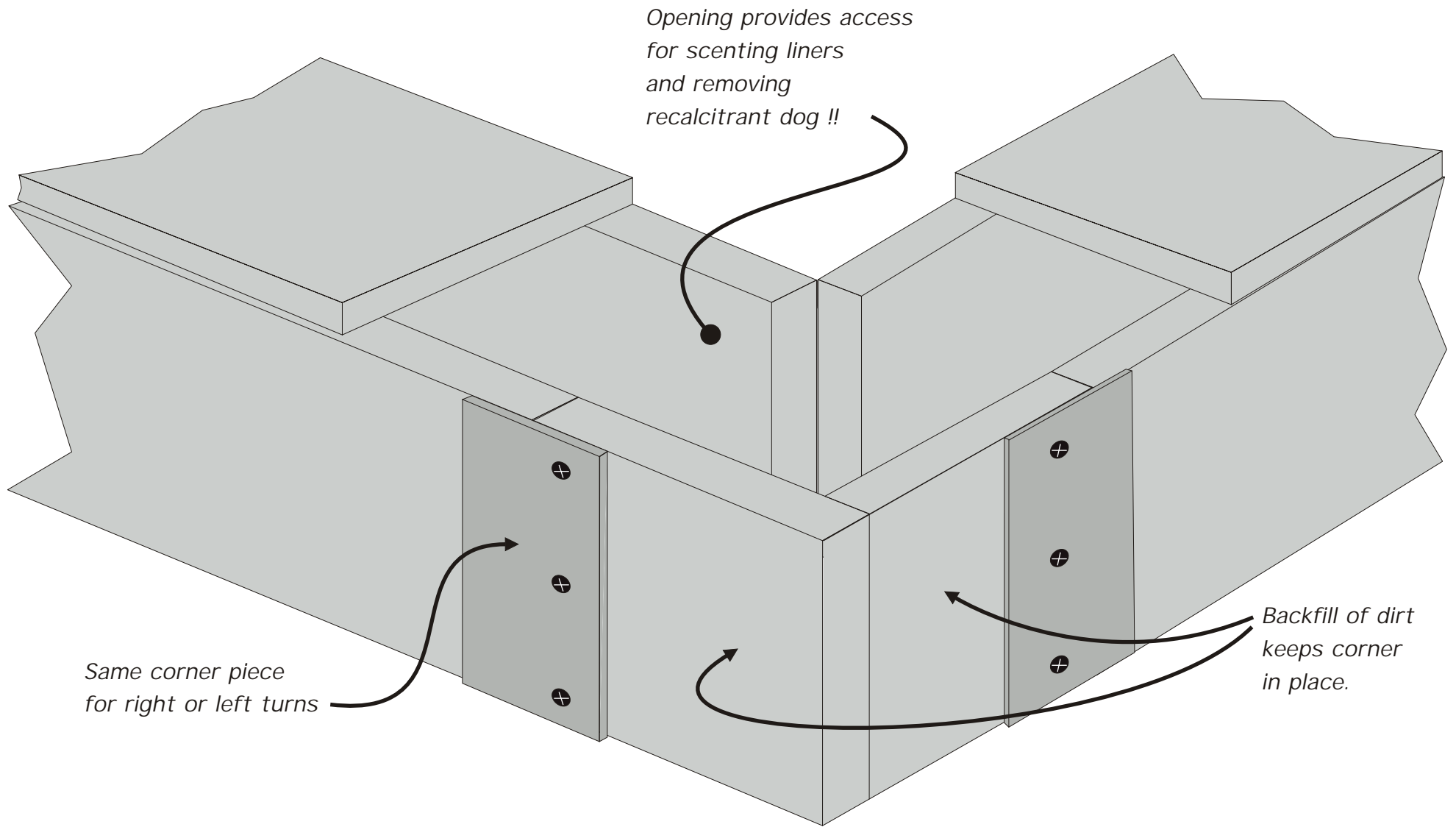


Hardboard 9.25"x5"  
(like pegboard without the holes)



CORNER

design by:  
Steve Shultz  
([cherevee@sbcglobal.net](mailto:cherevee@sbcglobal.net))



Opening provides access  
for scenting liners  
and removing  
recalcitrant dog !!

Same corner piece  
for right or left turns

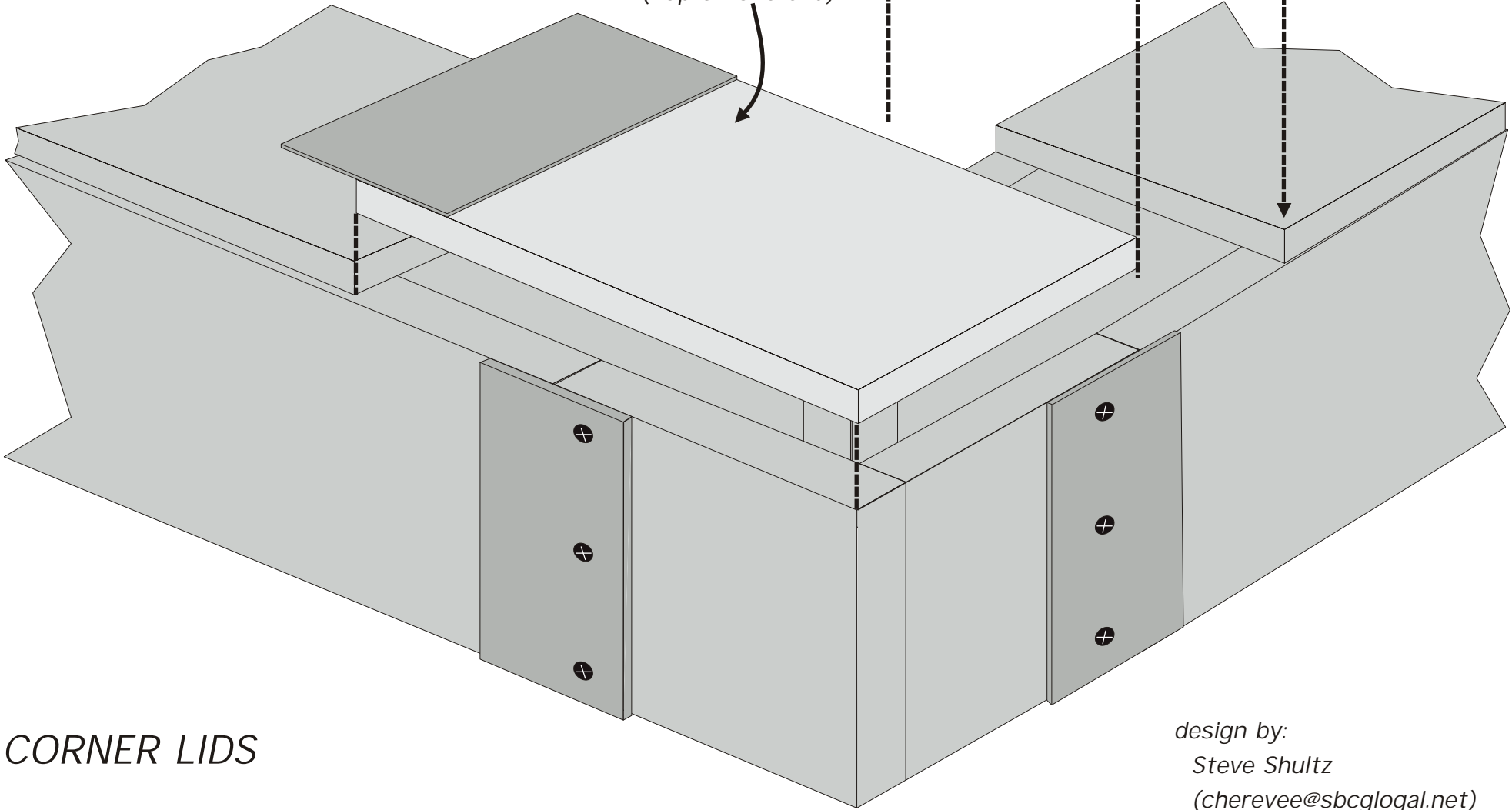
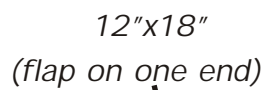
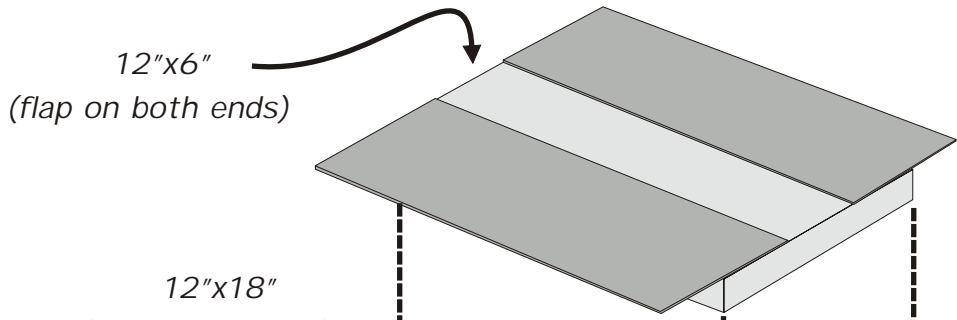
Backfill of dirt  
keeps corner  
in place.

## CORNER ASSEMBLY

design by:  
Steve Shultz  
([cherevee@sbcglobal.net](mailto:cherevee@sbcglobal.net))

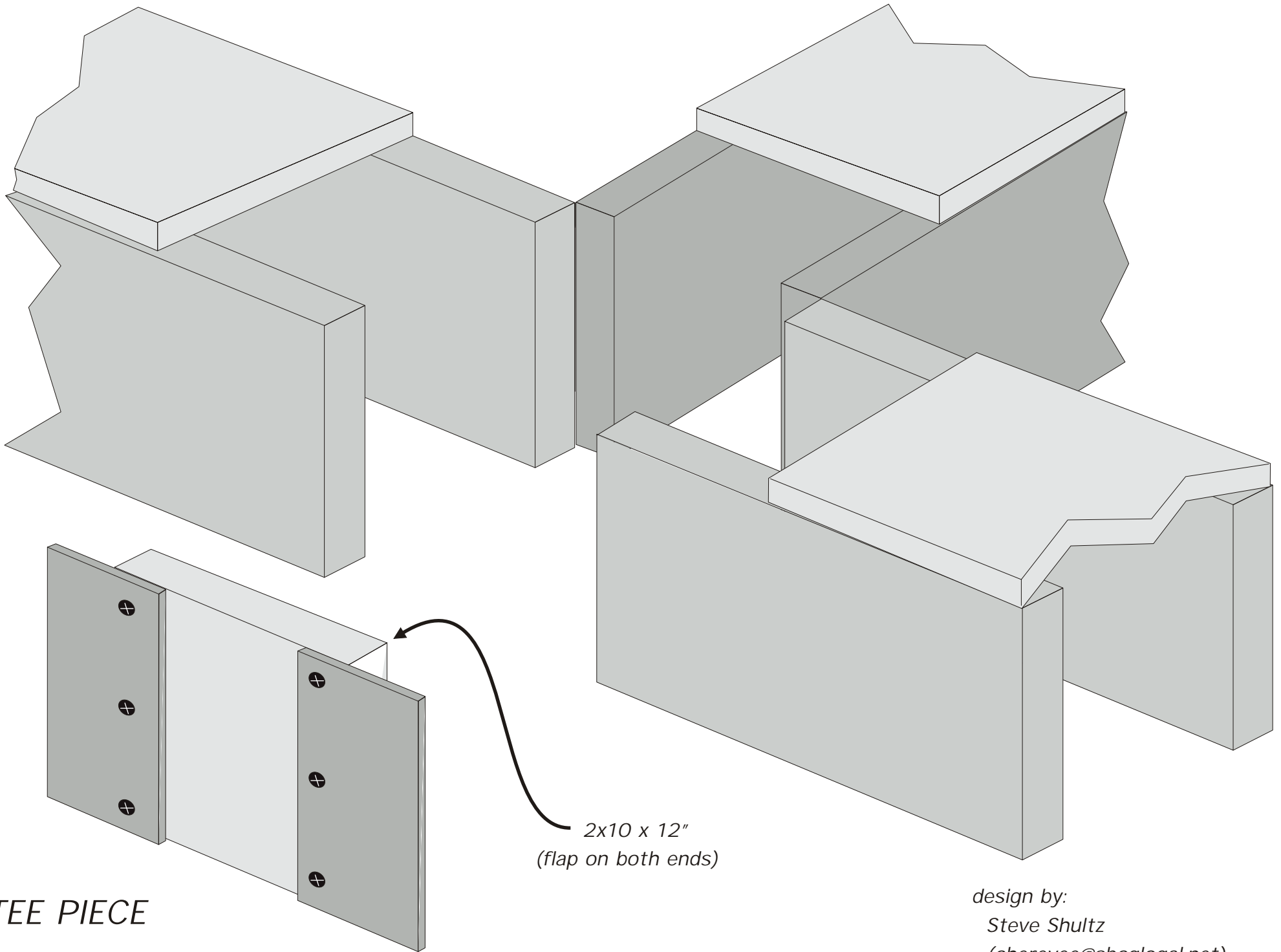
Lids are 3/4" MDO (or plywood)  
12" x 18" and 12"x6"

"flaps" are hardboard and  
overhang the lids by 1" to 2"  
secured with drywall or wood screws



# CORNER LIDS

design by:  
Steve Shultz  
([cherevee@sbcglobal.net](mailto:cherevee@sbcglobal.net))

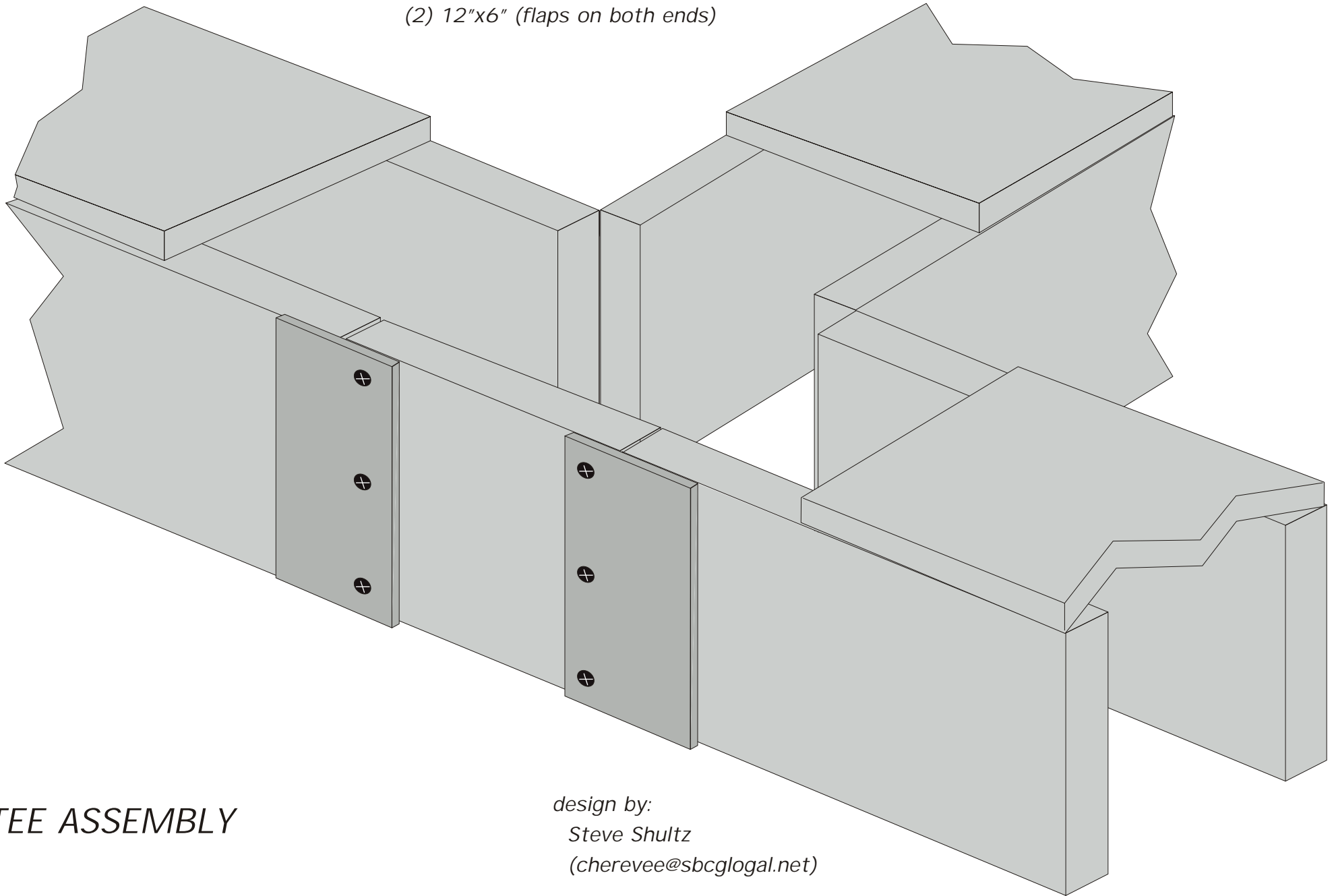


TEE PIECE

2x10 x 12"  
(flap on both ends)

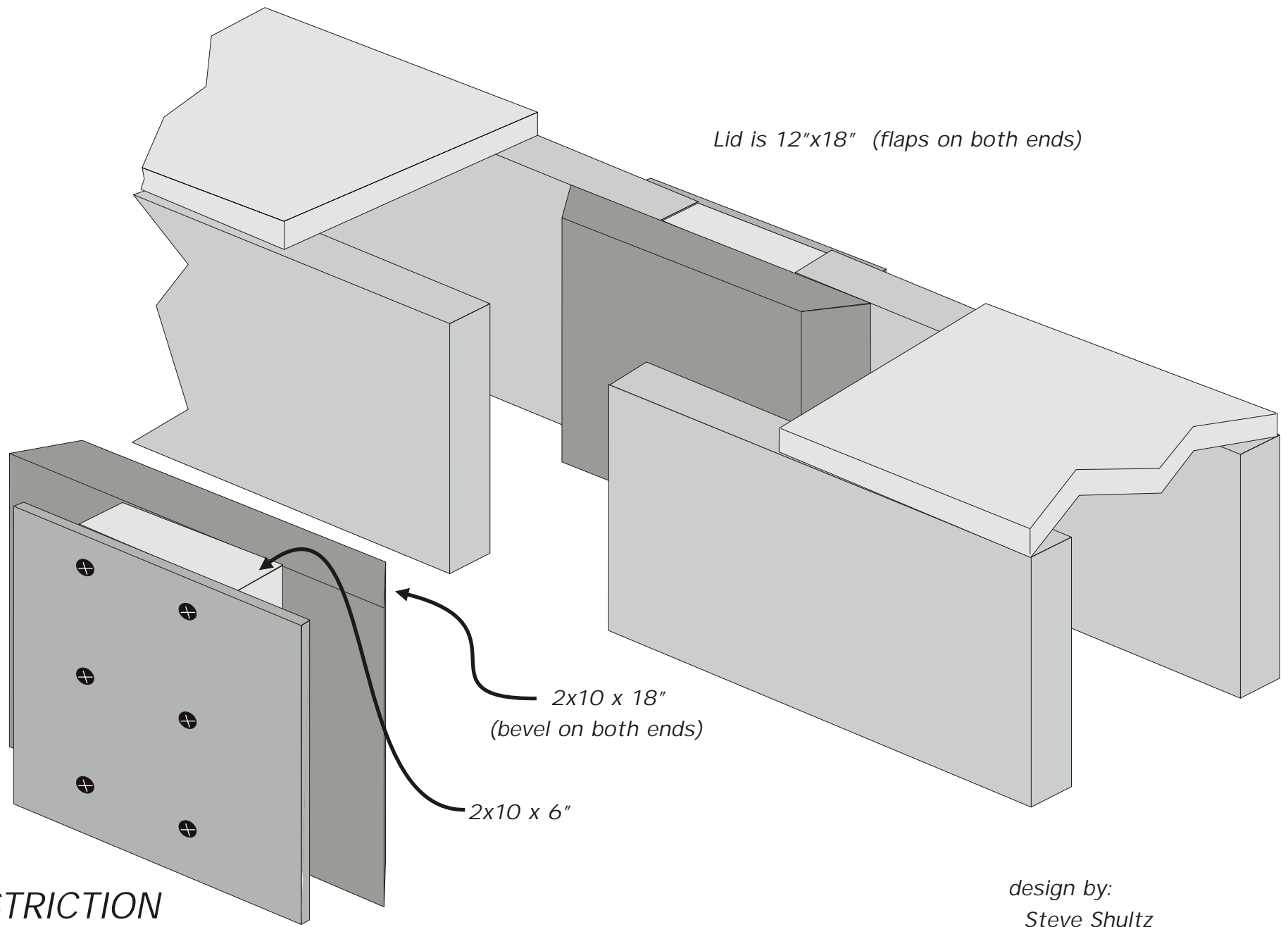
design by:  
Steve Shultz  
([cherevee@sbcglobal.net](mailto:cherevee@sbcglobal.net))

- 3 Lids are required:
- (1) 12"x18" (flap on one end)
  - (2) 12"x6" (flaps on both ends)



## TEE ASSEMBLY

design by:  
Steve Shultz  
([cherevee@sbcglobal.net](mailto:cherevee@sbcglobal.net))



Lid is 12"x18" (flaps on both ends)

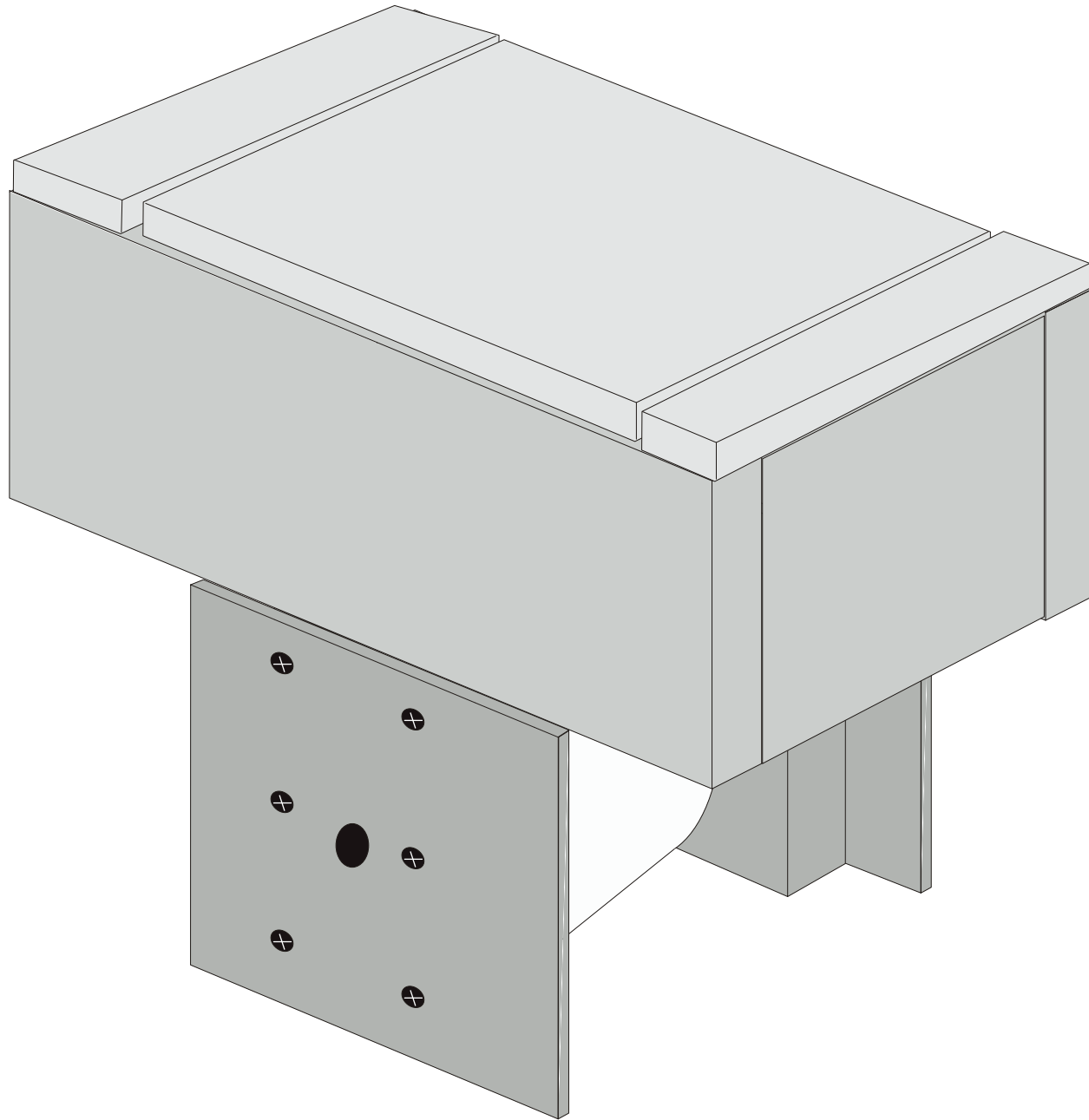
2x10 x 18"  
(bevel on both ends)

2x10 x 6"

RESTRICTION

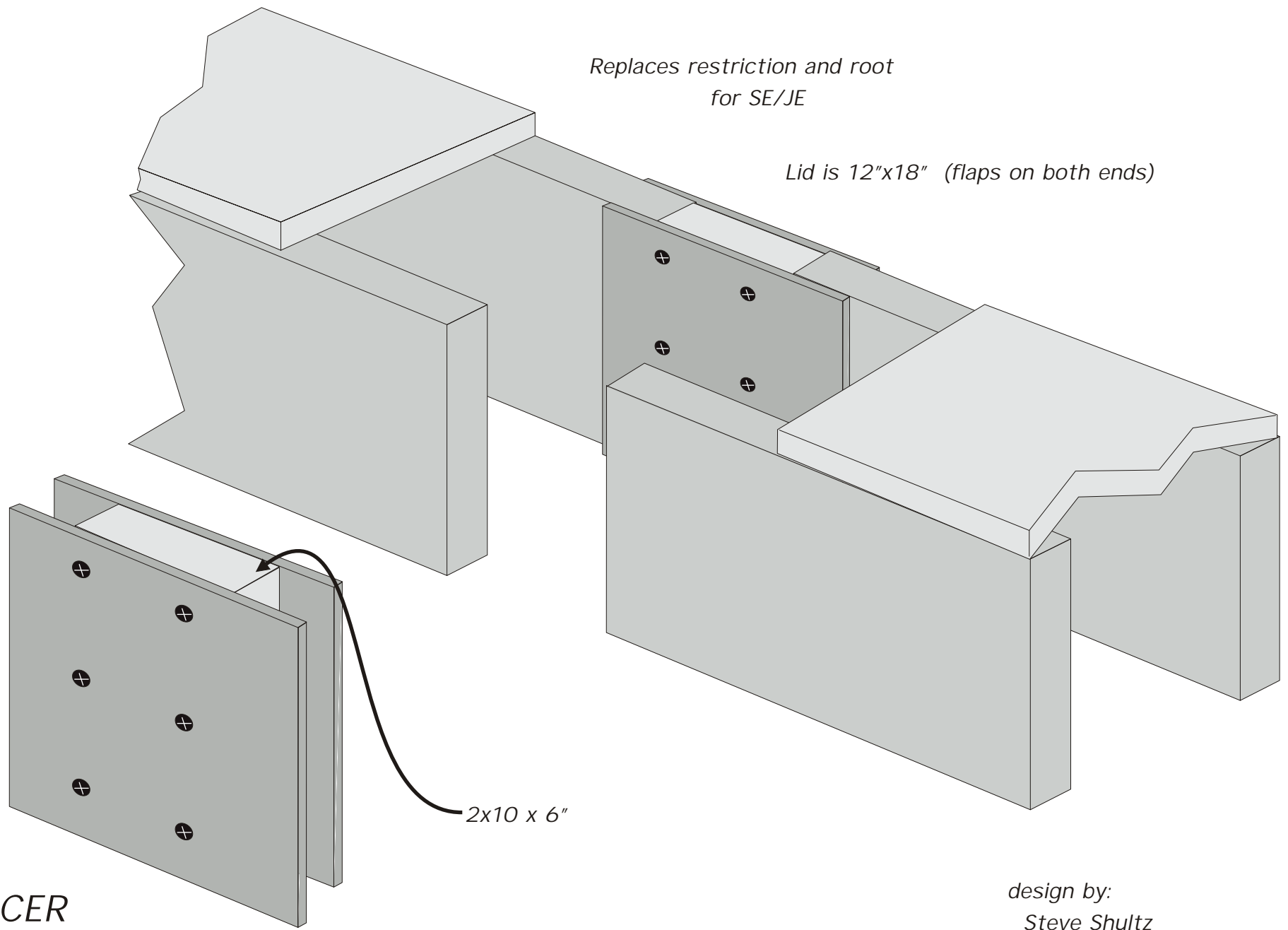
design by:  
Steve Shultz  
(cherevee@sbcglobal.net)





*MOVEABLE ROOT (ROLLER)*

*design by:  
Steve Shultz  
([cherevee@sbcglobal.net](mailto:cherevee@sbcglobal.net))*



Replaces restriction and root  
for SE/JE

Lid is 12"x18" (flaps on both ends)

2x10 x 6"

SPACER

design by:  
Steve Shultz  
([cherevee@sbcglobal.net](mailto:cherevee@sbcglobal.net))