



2012/09/03 06:08:30



2012/09/03 06:09:21

Screwed every cleat and then bent over flange to conceal screw head.



2012/09/03 06:11:20



2012/09/03 06:26:19

I traced a mason's line to make segments out of the dome. These layout lines were useful to make sure the shingles tracked properly up the dome.



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Fifth course not yet cleated at the top.



2012/09/07 13:37:20



2012/09/07 15:34:20

Sixth course, uncleated at top, cleated at the bottom.



2012/09/07 16:39:55



2012/09/07 16:40:00

For the seventh course, I traced the geometry with sidewalk chalk and poster board.

I cross braked the button at the top of the dome.



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2012/09/08 06:54:36

I notched each segment's flange with hand notchers.



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And hand seamed it into place.

The finished dome.



2012/09/08 09:04:09



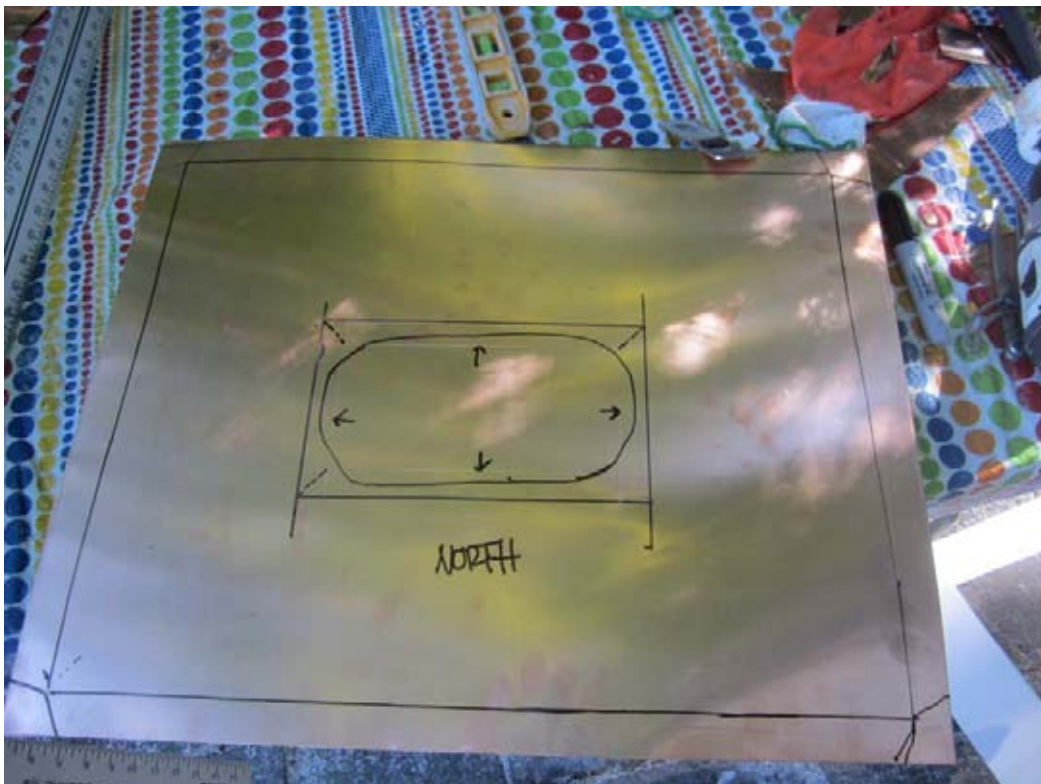
2012/09/08 15:47:08



I cut the top of the foam glass chimney flush and fabricated drip edges all sides.

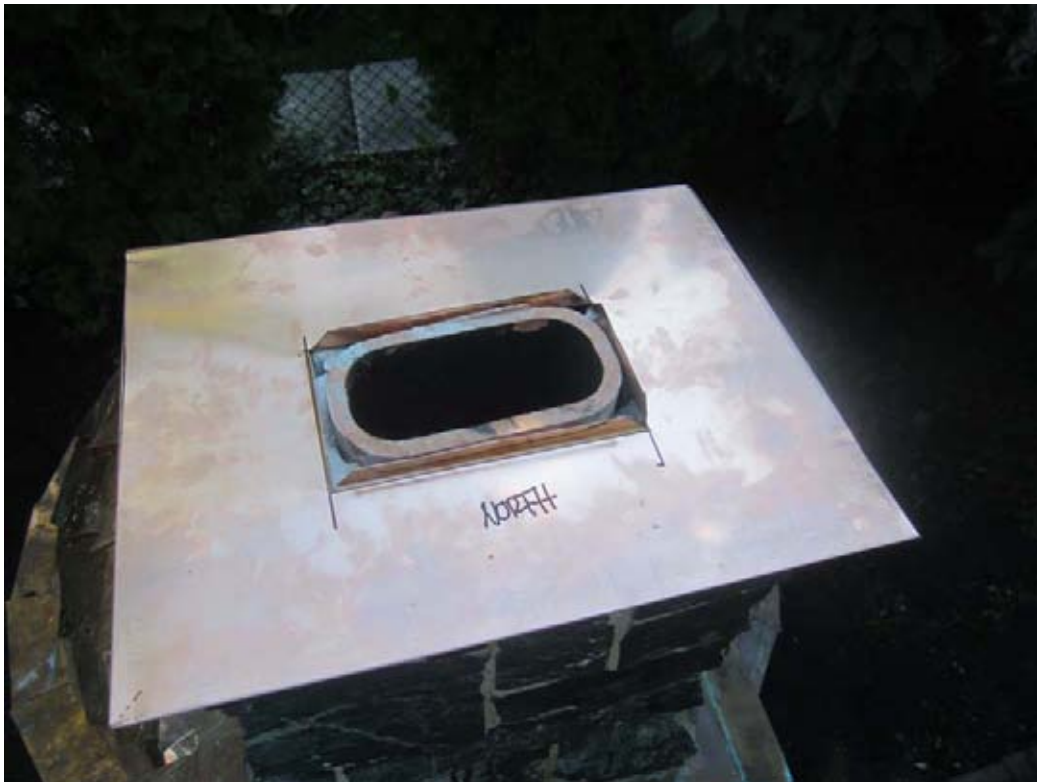


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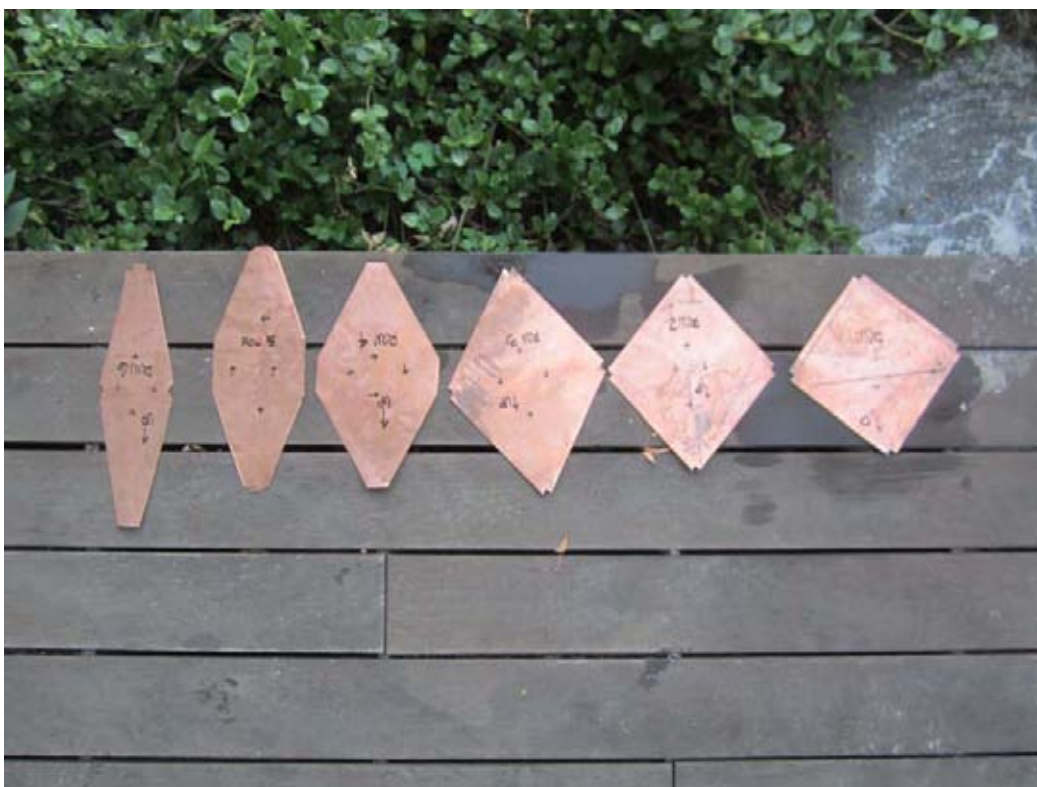


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I then made rubbing with sidewalk chalk and poster board which I transferred to copper sheet.



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2012/09/09 17:56:16

The lineup of shingle templates used on the dome. Shingle at top of dome is at left.

\$43 worth of copper scrap.



2012/09/09 18:01:13



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Finished.



2012/09/10 06:22:58



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Finished. Thank God it's finished.



2012/09/10 06:24:17