



3D Flood Model: Flood Risk Education in Our Schools Campaign

Robison, Bill

Tue, Aug 9, 2011 at 8:14 AM

To: Kait Laufenberg

I built the 2 for OFMA. I attached a sketch of how I made the corners. I need to finish up the drawing showing the wheels, hinges, etc. They are constructed from a sheet of 3/8" OSB and 2"x4"s. I made it 1/2" larger than the model in length and width and tall enough that the buckets fit inside. The inside is lined with indoor/outdoor carpet. The handle shown in the pictures is for a moving dolly. The handle and wheels came from Harbor Freight. The front 2 wheels swivel and the back two don't. I'm not happy with the wheels. I plan to get heavier ones. The materials were right at \$100 per case and it took about 6 hours to construct.

Bill Robison, P.E., CFM

From: Kait Laufenberg

Sent: Tuesday, August 09, 2011 7:46 AM

To: Robison, Bill

[Quoted text hidden]

[Quoted text hidden]

5 attachments



Sept10 027.jpg
2251K



Sept10 028.jpg
2193K

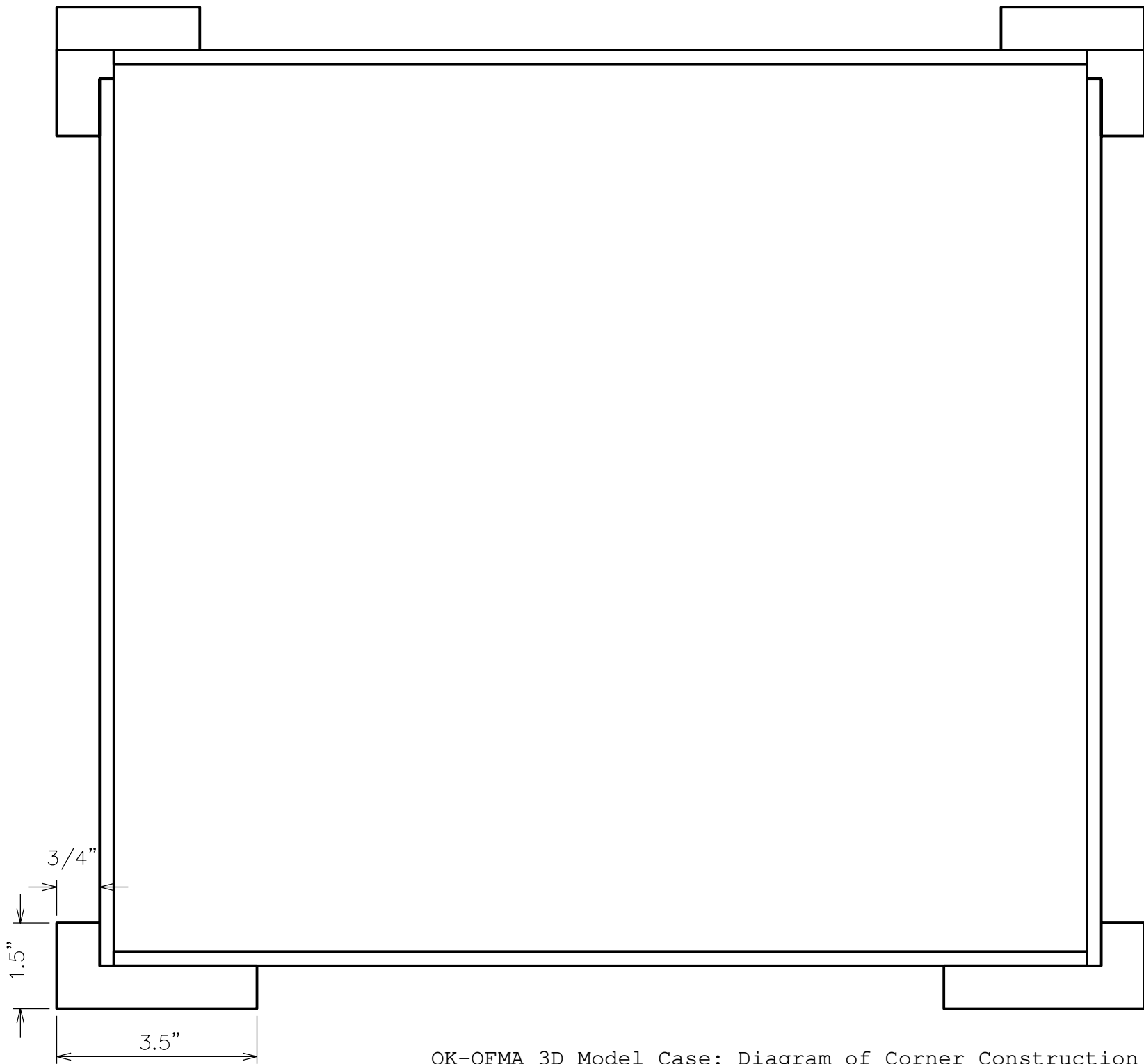


Sept10 025.jpg
2327K



Sept10 026.jpg
2207K

 **Crate.pdf**
7K



OK-OFMA 3D Model Case: Diagram of Corner Construction