



## MEMO

Date: July 23, 2013  
To: Alex Dunklee, Renaud Brothers, Inc.  
From: Ron Bell, Bell Engineering  
Subject: Woodstock Rigging Plan bro 1444 (55)

The 8.5'x8.5' timber cribbing can be offset from the center of the crane out riggers. The bridge side of the cribbing should not extend past the edge of the embankment. So if the center of the crane rigger is 3' from the edge of the embankment and the front of the cribbing is set at the edge of the embankment the rear edge of the cribbing will be 5'-6" from the center of the crane rigger. Despite the fact that the cribbing is off set it will still provide a good load dispersal that will minimize the resulting soil pressure.