

# This is why you should not "TRUST THE TRUSS"



The Bottom chord of the Truss is cracked.  
It appears that the contractor tried to sister an 8Ft. 2"x4" to the side of the bottom chord.

The end of this Truss was greatly modified upon installation, the second outer vertical member was completely removed from the Truss.

The Gusset Plates were bent backwards.



Broken Web member

A plumber destroyed this truss by removing structural members and making numerous penetrations to the Top & Bottom Chord.



Penetrations through the Top & Bottom Chord

Webbing Members & Gusset plates removed