



ONE LANE  
BRIDGE

15  
M.P.H.

















TIE BEAM PUSHED EASTWARD 3" - 5" FROM OVER  
HEIGHT VEHICLE IMPACT

||







NO  
LOTTERING



















JOHN P. GANNON

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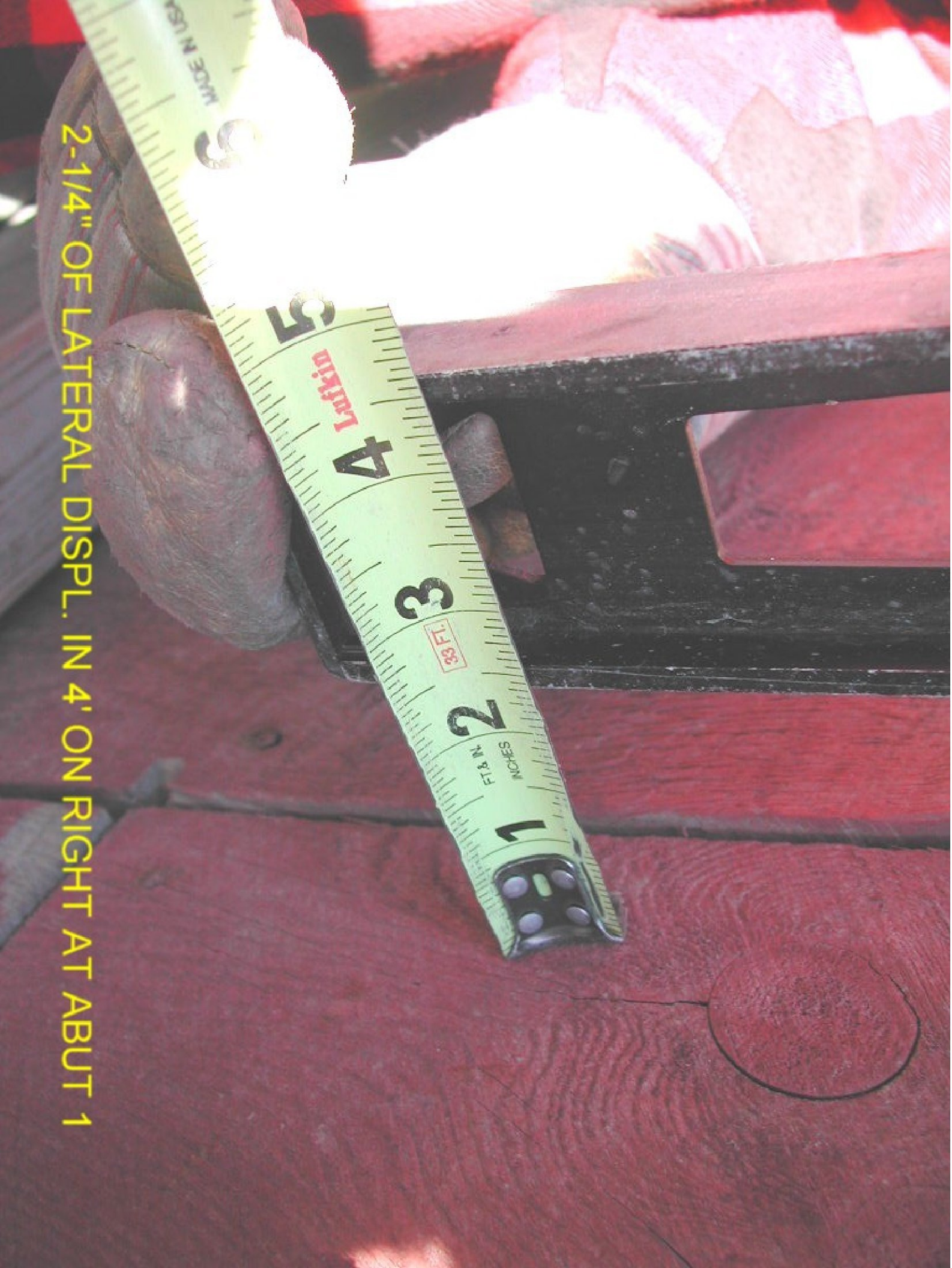








2-1/4" OF LATERAL DISPL. IN 4' ON RIGHT AT ABOUT 1









LATERAL DISPLACEMENT ALONG TIE BEAM OVER  
MAIN POST



















APPROX. 2" OF SEPARATION ALONG LOWER  
CHORD PLANKS ON RIGHT AT ABUT. 1

LESS THAN 1/3 OF OUTER PLANK IS IN BEARING

