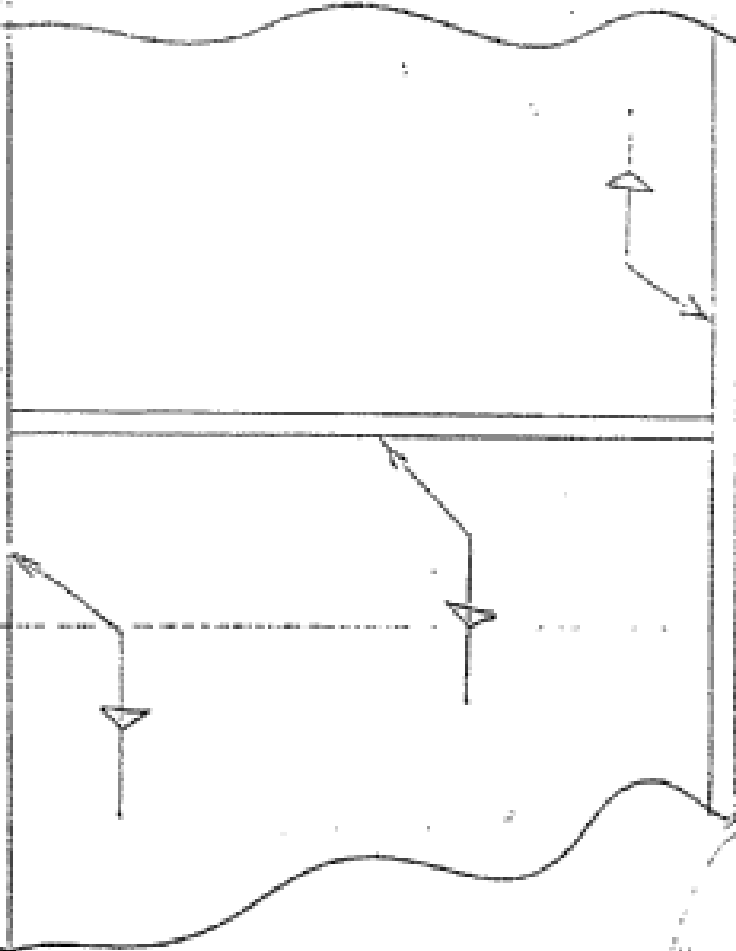


3-10-8

3/10/80

THESE DETAILS APPLY AT WEB STIFFENERS ONLY

- ① THIS CONTROLS BRITTLE FAILURE AT INTERSECTION OF WELDS
- ② THIS CONTROLS THE LIMIT AT WHICH THE STIFFENER NO LONGER CAN BE USED AS A WEB STIFFENER
- ③ THIS CONTROL IS FOR CRACKING WHEN USING AN AUTOMATIC WELDER. DIMENSIONS MAY VARY FROM A MINIMUM OF 1/4" TO A MAX. OF 1 1/2" DIMENTS. MAY BE DETAIL'S DISCRETION TO MEET THESE CRITERIA. (EX VARIES 1/4" TO 1 1/2" OR 1" TO 4")



Min. 4tw. ①  
 Max. 6tw. ②

Stop Weld  
 1/4" to 1" from  
 End of Stiff. ③

THROUGH BRIDGE  
 3/4" DIA  
 1/2" I-JOIST STIFF  
 MEMBER

STOP  
 1/4" - 1" F  
 END OF

