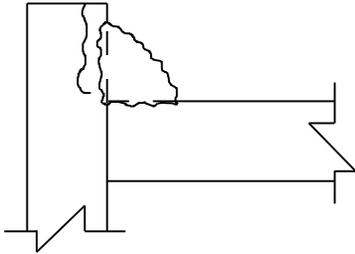
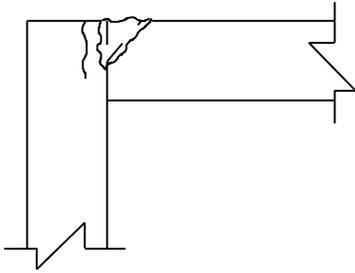
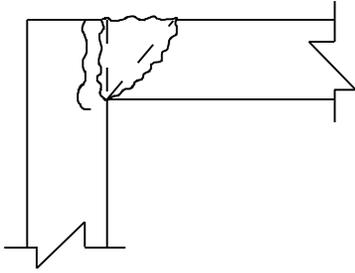
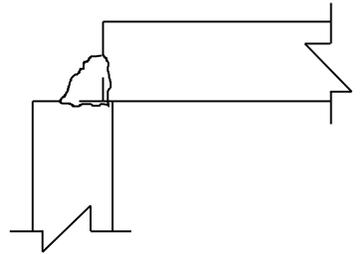
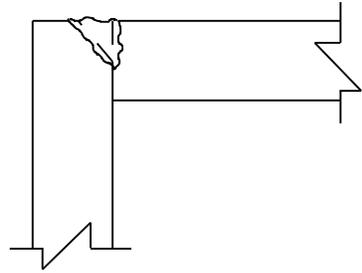
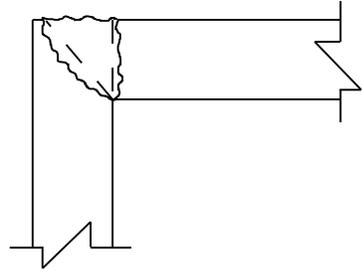


# JOINTS

## SUSCEPTIBLE DETAIL

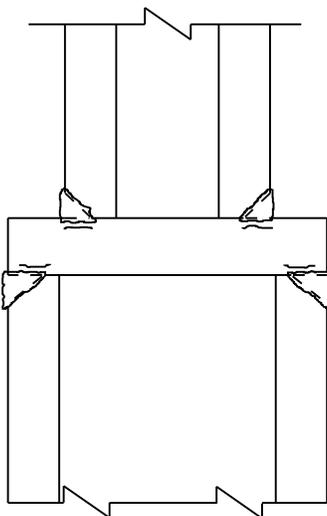


## IMPROVED DETAIL

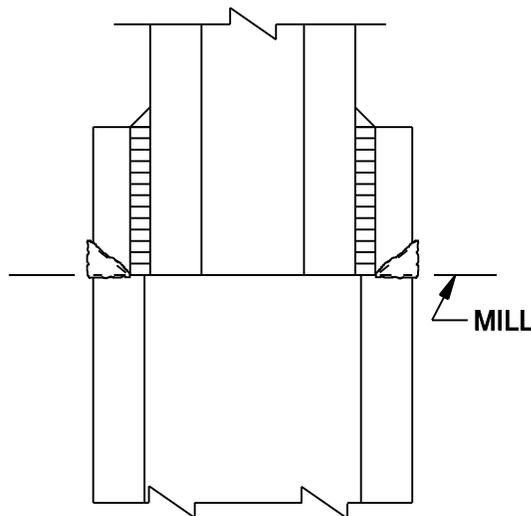


# HEAVY WELDMENTS

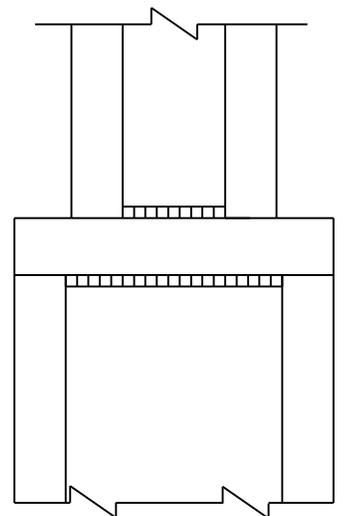
## SUSCEPTIBLE DETAIL



## IMPROVED DETAIL



## IMPROVED DETAIL



# WELDING SYMBOLS

Figure 64-8D