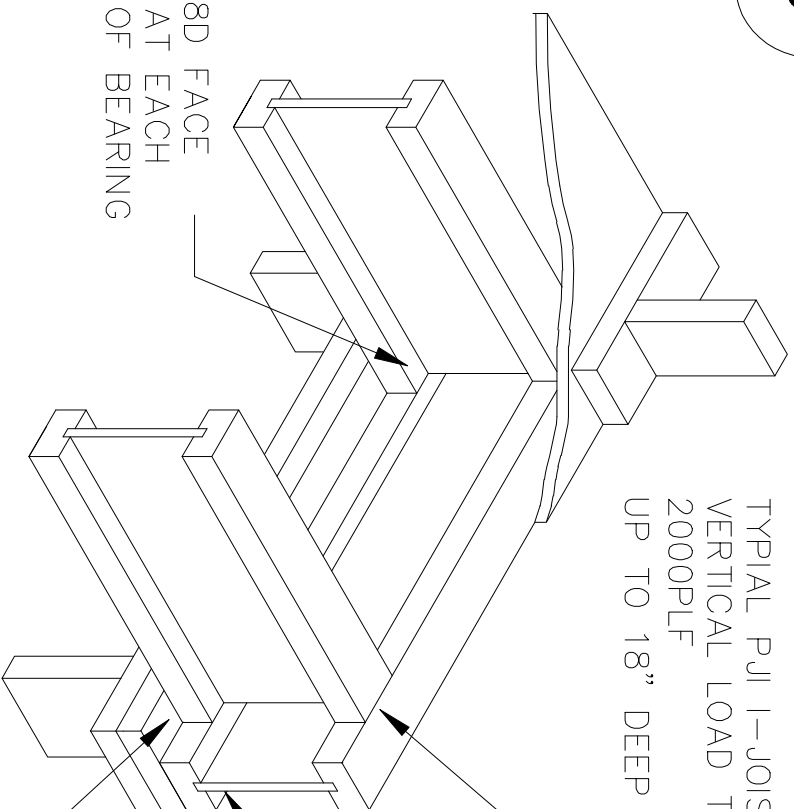


2c

REFER TO TABLE ON EWP PRODUCT  
VERTICAL LOAD TRANSFER CAPACITY FOR  
CLARIFICATION

TYPICAL PJI I-JOIST MAX  
VERTICAL LOAD TRANSFER  
2000PLF  
UP TO 18" DEEP JOISTS



ATTACH PJI I-JOIST TO FLOOR  
JOIST w/ ONE NAIL AT TOP AND  
BOTTOM. NAIL MUST PROVIDE 1"  
MINIMUM PENETRATION INTO FLOOR  
JOIST. FOR 2 1/2" & 3 1/2" FLANGE  
WIDTHS, TOENAILS MAY BE USED

8d NAILS @ 6" c/c (WHEN  
USED FOR LATERAL SHEAR  
TRANSFER, NAIL TO BEARING  
PLATE WITH SAME NAILING AS  
REQUIRED FOR DECKING)

MINIMUM 1 3/4"  
BEARING REQUIRED  
FOR JOISTS

ONE 8D FACE  
NAIL AT EACH  
SIDE OF BEARING

TO AVOID SPLITTING FLANGES ,  
START NAILS 1 1/2" FROM END OF  
I-JOIST. NAILS MAY BE DRIVEN IN AT  
AN ANGLE TO AVOID SPLITTING  
BEARING PLATE