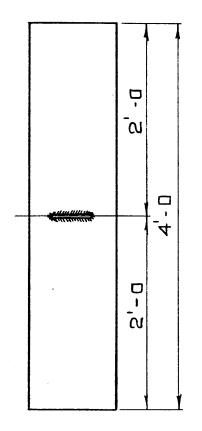
<u></u>	38"x 5"x II 4" PLATE THROUGH PIPE, WELDED ALL AROUND TO OUTSIDE OF PIPE
14	
0.188 WALL .	STEEL PIPE
1 ₄ 10 3 ₄ "	PROCEDURE



PIPE SLEEVE DETAIL 1"=1'-0

E: FOR SPLICING TIMBER PILES

- 1. STOP DRIVING THE BOTTOM PILE APPROXIMATELY 2 FT. ABOVE GROUNDLINE.
- 2. CUT OFF ANY PORTION OF THE PILE THAT HAS BEEN DAMAGED TAKING CARE TO MAKE A SQUARE CUT.
- 3. CENTER THE PIPE SLEEVE ON THE TIMBER PILE AND TAP IT INTO THE PILE (2 FT.) KEEPING THE PIPE SLEEVE PARALLEL TO THE PILE.
- 4. SQUARE THE END OF THE SECOND PILE, CENTER IT ON TOP OF THE PIPE SLEEVE AND TAP IT INTO THE SLEEVE. USE CARE TO KEEP THE TOP PILE ON THE SAME LINE AS THE LOWER ONE.

- NOTE: . THE DIAMETER OF THE ENDS OF THE PILES PLACED IN THE SPLICE SHOULD BE 11 INCHES OR GREATER.
 - . THE PILE SPLICE SHOULD END UP NOT LESS THAN 8 FT. BELOW GROUND LEVEL.
 - . PIPE SLEEVES WILL BE SUPPLIED BY DEPARTMENT.

PROVINCE OF ALBERTA DEPT. OF HWYS. & TRANSPORT BRIDGE BRANCH

TIMBER PILE SPLICE

DATE OCT. 29/1974

5-1127 CHIEF BRIDGE ENGINEER