

GENERAL NOTES

• DIMENSIONS ARE GIVEN IN mm. DETAILS ARE NOT TO SCALE



REQUIREMENTS AND PROCEDURE FOR SPLICING PIPE PILES

I. FIELD WELDING SHALL BE IN ACCORDANCE WITH SECTION 13.4

- 2. THE LOWER PILE SHALL BE TRIMMED TRUE AND SQUARE.
- 3. THE BEVEL ON THE UPPER PILE SHALL BE FLAME CUT USING A MECHANICAL PIPE BEVELLING MACHINE.
- 4. THE BACKUP PLATE SHALL BE WELDED TO THE UPPER PILE.
- 5. THE UPPER PILE SHALL BE POSITIONED WITH THE BACKUP RING FITTED INTO THE LOWER PILE.
- 6. SPLICE WELD SHALL PENETRATE BACKUP RING. TWO PASSES ARE REQUIRED IF THE PILE WALL IS GREATER THAN 8 mm. GRIND WELD SMOOTH IF THE SPLICE IS LOCATED ABOVE GROUND LEVEL.

<u>/5\</u>	2005-05	-19 DE	TAIL "P" REVIS	ED		AN AW					
4	2001-06	-19 GE	NERAL NOTES			AW	Alberta		PRTATION		
҈₩	99-03-	29 BE	BEB CHANGED TO TSB		RY	TECHNICAL STANDARDS BRANCH					
A	94-11-	94-11-30 GENERAL NOTES		RJR	STANDARD						
lack	87-03-09 REDRAWN FROM S-1414			DHQ							
NO	DATE		REVISIONS			BY	PIPE PILE SPLICE				
	IGNED C	RAWN MIK	DATE 87-03-09	APPRO EXECUTIVE		A	SIGNATURE	DATE My 8/81	PAGE 3.15	DRAWING S-1414-87	

PLOTTED MAY 19, 2005 \$1414X87 .RV5