






DESIGN CODE:	ASME B31.4, 2016
LINE CLASS:	USX
SERVICE:	COARSE TAILING SANDS
DESIGN PRESSURE:	4447 kPag (645 psig)
DESIGN TEMPERATURE:	93°C (199°F)
TEST PRESSURE:	4892 kPag (710 psig)
TEST TEMPERATURE:	15°C (59°F)
TEST DURATION:	4 HOURS

REVISION HISTORY		
REV	DATE	DESCRIPTION
D	1/10/20	UPDATED WELD SYMBOL, UPDATED NOTE, ADDED SIF TABLE
C	12/18/19	CHANGED HYDRO TO 4 HOURS
B	11/25/19	34" PIPE WAS PSL-1, ADDED "LEVEL 2" TO HCWI DESCRIPTIONS, UPDATED DESIGN DATA, ADDED TAG MOUNTS
A	11/14/19	ISSUED FOR REVIEW

REFER TO DRAWING A1-00001-100-01 FOR
ALL GENERAL NOTES AND SPECIFICATIONS

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	UNLESS OTHERWISE SPECIFIED	DRAWN BY:	DATE
	ALL DIMENSIONS ARE IN INCHES. BREAK ALL SHARP EDGES 01-03R OR 45°; RADII 05.11R, 01.00. INTERPRET DWG PER ANSI Y14.5 STANDARD	CHECKED BY:	11/25/19
	TOLERANCES	DATE	
	X ± .1/16 X ± .030 X.X ± .015 X.XXX ± .005	APPROVED:	
ANGLES ± .1/2°	MATERIAL & HEAT TREAT		
125 	FINISH ON ALL MACHINED SURFACES		

  ALCO Industrial 2103 - 8 Street Nisku, Alberta, Canada T9E 7Y9 Phone: (403) 451-6222 ♦ Fax: (780) 452-4358		TITLE 30" x 30" x 45" HCWI LATERAL CNUL ALBIAN	
PROJECT NO. A1-19037	REFERENCE 3-2-0218 Sht 5 OF 7	REV. D	
FILE NAME A1-19037-200-00 30in lateral.idw		SHEET 1 OF 1	

