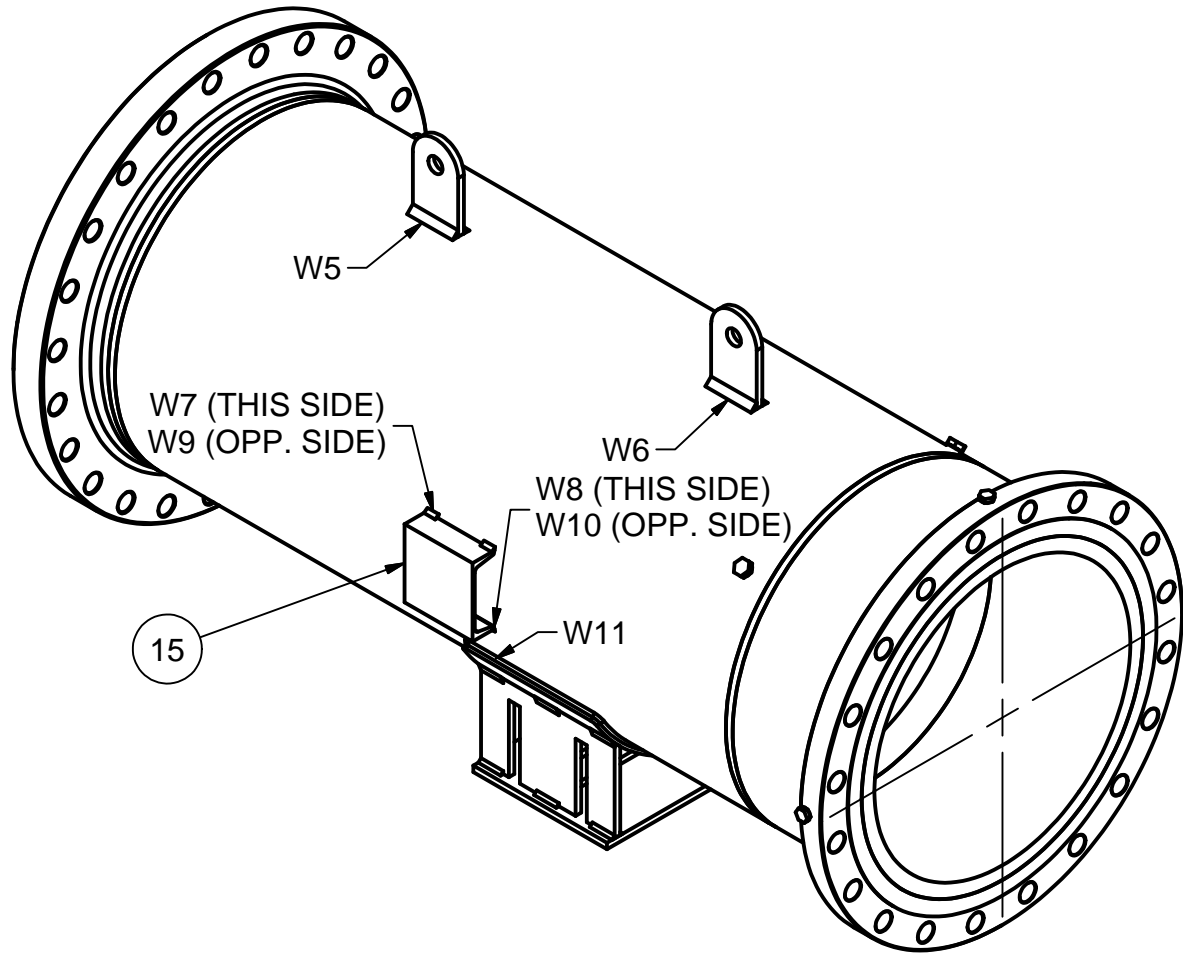


SECTION A-A



BILL OF MATERIAL				
ITEM	ITEM QTY	PART NUMBER	DESCRIPTION	HEAT No.
1	1	A1-18001-100-01 26in pipe	26" XS x 1384mm PIPE, API 5L Gr.B PSL-2	
2	1	A1-18001-100-02 26in pipe	26" x 17.5mm WALL x 203mm PIPE, API 5L Gr.B PSL-2	
3	1	A1-18001-100-03 24in CL150 RF flange - custom	24" CLASS 150 ASME B16.5 RFSO FLANGE, A105N, Ø24 5/8" BORE	
4	1	A1-18001-100-04 26in CL150 RF flange - custom	26" CL150 ASME B16.47 Ser.A RFWN FLANGE, A105N, Ø24 1/4" BORE	
5	1	A1-18001-100-05 HCWI reducer	575mm ID x 24mm WALL x 559mm ID x 32mm WALL x 1498mm HCWI REDUCER, ASTM A532 CLASS III TYPE A, PF#743099	
6	1	A1-18001-100-06 24in HCWI liner - pup	575mm ID x 24mm WALL x 559 ID x 32mm WALL x 305mm HCWI LINER, ASTM A532 CLASS III TYPE A, PF#743098	
7	1	A1-18001-100-07 2in x 26in CL3000 threadolet	2" x 26" CLASS 3000 THREADOLET, A105N	
8	4	A1-18001-100-08 Trap rod	Ø3/8" x 60mm ROUND BAR, A36	
9	2	A1-18001-100-09 Lifting lug	165mm x 102mm x 1/2" PLATE, A516 Gr.60 OR EQUIV.	
10	1	A1-18001-410-00 Pipe shoe - S4-A-1-26	AS PER 074-0000-220-000-026 01	
11	4	ANSI B18.3 - 1/2-13 UNC x 0.5	Hexagon Socket Set Screw - Flat Point	
12	1	ASME B16.11 Hex Head Plug 2	Hex Head Plug	
13	3	ASME B16.11 Hex Head Plug 3/4	Hex Head Plug	
14	4	ASME B16.11 Hex Head Plug 1/2	Hex Head Plug	
15	1	Tag mount - 6in	C6x8.2 x 6" [152mm], 44W	

WELD MAP			
WELD No.	WELDER ID	NDT REPORT	WPS No.
W1			
W2			
W3			
W4			
W5			
W6			
W7			
W8			
W9			
W10			
W11			

WELDING CONSUMABLES		
WIRE TYPE	SIZE	LOT No.

APPROVED WPS	

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EST. WT. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES. BREAK ALL SHARP EDGES 01" (OR GR. 45° RADIUS) PER A11.1, 010. INTERPRET DWG PER ANSI Y14.5 STANDARD.

TOLERANCES:
X = ±.125
X.X = ±.050
X.XX = ±.015
X.XXX = ±.005
ANGLES: ±.1°
125/126 FINISH ON ALL MACHINED SURFACES

DO NOT SCALE

DRAWN BY: CPY DATE: 2/22/19

CHECKED BY: DATE: APPROVED: DATE: MATERIAL & HEAT TREAT

ALCO

ALCO Industrial
11650 - 156 Street,
Edmonton, Alberta, Canada T6M 3T5
Phone: (780) 451-5222 • Fax: (780) 452-4355

TITLE
SPOOL SP - K3492 - WELD MATERIALS MAP
IOL KEARL PLANT 2 - EXTRACTION

PROJECT No.
A1 - 18001

REFERENCE

FILE NAME
A1-18001-100-00 Spool SP-K3492 maps.idw

REV.
A

SHEET
1 OF 1

12

11

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