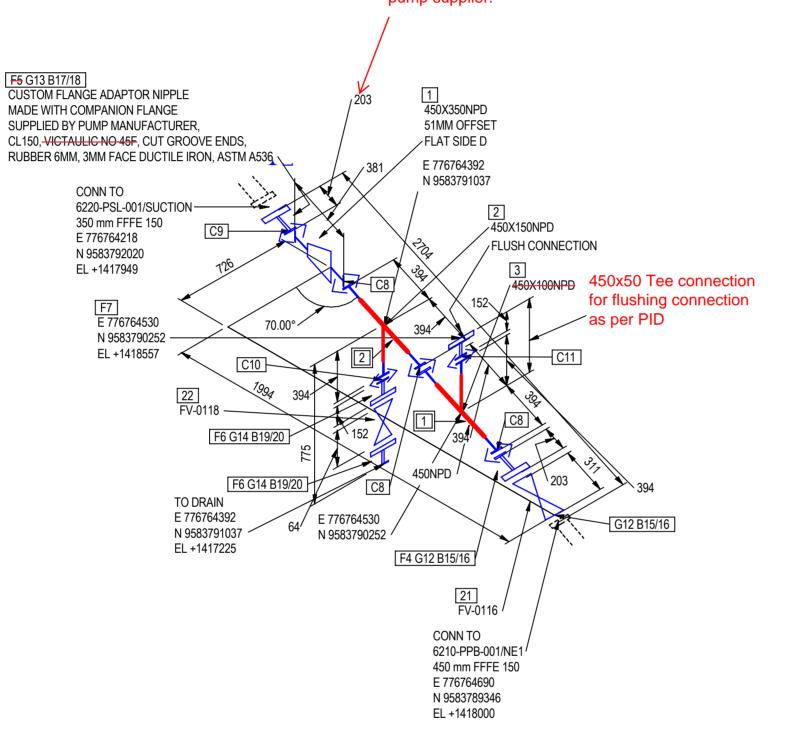


Dimension given is steel to steel, so face of flange to end of pipe. fabrication will have to adjust with flange provided by slurry pump supplier.Meaning 203 mm is the length of a 45F victaulic flange. we will need to fabricate 203mm length of flange with the slurry pump supplier.

Flange supplied by Slurry pump supplier and will be shipped to Rubber lined supplier.



	PR
ALIDELIANI	DESI CÓDIG
AURELIAN ECUADOR SA.	INSU AISLA
ECUADOR s.	TR/

	DESIGN TEMP (°C) / TEMPERATURA DE DISEÑO						DEGION/DIGEÑO	M DOCUE	10.04.00	Ausenco
. A.	DESIGN PRESS (kPag) / Presión de diseño						DESIGN/DISEÑO	M.ROCHE	18-04-02	Montréal,
	DESIGN CODE & CLASS / CÓDIGO Y CLASE DE DISEÑO	1	RE-ISSUED FOR FABRICATION	MR	PD	18-09-07	DRAWN/DIBUJADO	M.ROCHE	18-04-02	T +1 514 8 W www.au
	Insulation (Type/Thk) / Aislación (Tipo/Espesor)	0	ISSUED FOR FABRICATION	MR	PD	18-07-06				
	TRACING / TRAZADO	С	ISSUED FOR TENDER	MR	PD	18-05-08	- CHECKED/VERIFICADO	A CHARLER		CLIENT /
	NDE	В	ISSUED FOR PROJECT REVIEW	MR	PD	18-04-05		A.OHANLLD	10-04-03	CLIENTE
	TEST TYPE / PRUEBA TIPO	Α	ISSUED FOR INTERNAL REVIEW	MR	PD	18-04-05	ENGINEER/INGENIERO	D DI IMONT	18-04-05	
	TEST PRESS (kPag) /	REV	DESCRIPTION / DESCRIPCION	BY / DE	ENG	DATE/FECHA	LINGINELININGLINIENO	ו אוטואוטע. ז	10-04-03	

Montréal, Québec, T +1 514 866 1221 W www.ausenco.com





1	450		RON, ASTI
1	350		RON, ASTI
		A536	·
2	150		RON, ASTI
1	100	FLANGE, CL150, VICTAULIC NO 45F, CUT GROOVE ENDS, RUBBER 6MM, 3MM FACE DUCTILE I	RON, ASTI
3	450		
	150		
	100	COUPLING, FLEXIBLE, STYLE 77 FLEX COUPLING DUCTILE IRON, A536	
2	450	GASKET, 1.5MM RING or FULL FACE TO SUIT FLANGES GARLOCK 3000	
	350	GASKET, 1.5MM RING or FULL FACE TO SUIT FLANGES GARLOCK 3000	
	150	GASKET, 1.5MM RING or FULL FACE TO SUIT FLANGES GARLOCK 3000	
	_	·	
		-	
		Sat	Ture.
			do
		GENERAL NOTES 1 FOR PROJECT PIPING STANDARDS REFER TO DRAWING FCFN-AUS-PL-6000-STD-0100	
		3. ALL DIMENSIONS INDICATED ARE TO THE FACE OF STEEL.	D
		DIMENSIONS FOR MAXIMUM SEPARATION ALLOWANCE.	U
		FOR RUBBERLINING MANUFACTURING PURPOSE	
		2. FOR PIPE-TO-FITTING JOINT, FITTINGS ARE TO BE SUPPLIED AS PER VICTAULIC STAND	ARD
		· · · · · · · · · · · · · · · · · · ·	PER
		VICTAULIC STANDARD GROOVE SPECIFICATIONS 25.01 (1.6 TO 3 MM RUBBER TO BE A	DDED).
		4. FOR HITING-TO-HITING JOINT, 14 INCH AND LARGER, HITINGS ARE TO BE SUPPLIED VICTAULIC STANDARD GROOVE SPECIFICATIONS 25.03.	ao pek
,		6210-450-SPR-L03-0115 SPEC L03 P&ID NUMBER 6210-PID	
	DE LINE	A ESP. NUMERO PAID	
E / TITULO	г	OUR PROVECTO INCENIERIA VICANOTRIGOIÓN	SIZE / TAMA
	H	NOTA DEL NORTE PROJECT	NO NO
		PIPING ISOMETRIC TODAS LAS DIMENSIONES EN MM	A3
	-	IOVECTO EDUTA DEL MODTE	REV. 1
	PF	SUYECTO FRUTA DEL NORTE	
		DOMÉTRICO DE TURERÍA O	
	ß	SOMÉTRICOS DE TUBERÍAS ECFN-AUS-PI-6210-ISO-C	11015
	,	1 350 1 100 1 100 2 450 1 150 1 100 2 450 1 350 2 150 32 29 64 29 12 25 24 25 16 19 32 19 1 450 1 150	A 338 1 490 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

BILL OF MATERIALS / LISTA DE MATERIALES

DESCRIPTION

DESCRIPCIÓN 450X350 REDUCER, ECC, VICTAULIC NO. 51 GROOVED TO VICTAULIC 25.01, 6MM RUBBER DUCTILE IRON, A536

450X150 TEE, RED, VICTAULIC NO. 25 GROOVED TO VICTAULIC 25.01, 6MM RUBBER DUCTILE IRON, A536 450x50 3 1 450X100 TEE, RED, VICTAULIC NO. 25 GROOVED TO VICTAULIC 25.01, 6MM RUBBER DUCTILE IRON, A536

PT QTY SIZE

No CANT. DIM.

50

450 FLANGE, CL150, VICTAULIC NO 45F, CUT GROOVE ENDS, RUBBER 6MM, 3MM FACE DUCTILE IRON, ASTM