

INSTRUMENT LIST

ITEM	TAG PI&D	DESCRIPTION	OBSERVATIONS
1	HV016	BALL VALVE 3" 150LBS	
2	FIT-1002	FIOW METER CAMERON 3"	
3	LG-1004	GAUGE LEVEL	
4	LSLL-1001	SWITCH DE NIVEL LL	
5	LSHH-1001	SWITCH DE NIVEL HH	
6	LV-1001	CONTROL LEVEL VALVE (CRUDE)	
7	TIT-101	TEMPERATURE INDICATOR TRANSMITTER (CRUDE)	
8	HV-201	NEEDLE VALVE 1/2"	
9	PI-1001	PRESSURE INDICATOR 4" X 1/2NPT	
10	HV-201	NEEDLE VALVE 1/2"	
11	VH-202	BALL VALVE 2" X 150LBS	
12	PSV-1001	SAFETY VALVE 2" X3" 150 LBS	
13	HV-002	BALL VALVE 2" X 150LBS	
14	PSV-1001	SAFETY VALVE 2" X3" 150 LBS	
15	LIT-1001	LEVEL INDICATOR TRANSMITER (CRUDE)	
16	PV-1002	PRESSURE CONTROL VALVE (NATURAL GAS)	
17	PIT-1002	PRESSURE INDICATOR TRANSMITTER	
18	PSHH-	PRESSURE SWITCH - HIGH-HIGHT	
19	PSLL-	PRESSURE SWITCH - LOW-LOW	
20	FIT-1002	FLOW INDICATOR TRASMITTER (NATURAL GAS)	
21	TE-1003	TEMPERATURE ELEMENT (NATURAL GAS)	
22	NA	JUNCTION BOX	
23	NA	RUTA TUBERIA CONDUIT 1"	
24	NA	RUTA TUBERIA CONDUIT 1-1/2"	

Nº	DATE	REVIEWS	BY	NUMBER	REFERENCE PLANE	 <small>IDEAS QUE HACEN INGENIERÍA</small>	Installation: SEPARADOR Specialty: MECANICA Category: NA Stamp: NA				
							Project Title: AUTOMATIZACIÓN E INTEGRACIÓN A SCADA SEPARADOR PAD 2 Nº Project: 6598				
A	2023-07-31	EMISIÓN PARA REVISIÓN	IJ				Area: CAMPO ACORDIONERO - SAN MARTIN-CESAR				
B	2023-08-18	AJUSTES SOLICITADOS POR PARTE DE GTEC	EG				Title: PLANO ISOMETRICO INSTRUMENTOS SEPARADOR PAD-2 - LISTADO DE INSTRUMENTOS Plant: PAD2				
							Drawn by: _____	Designed by: _____	Reviewed by: _____	Aroved by: _____	
							Name: I.J	I.J	E.G	E.G	
							Date: 2023-08-18	2023-08-18	2023-08-18	2023-08-18	
							Project Nº: 6598 Drawing Nº: INSAGTEC-6598-MEC-PL03/3				
							All measurement are in mm unless specified.				
								Scale _____	S/E _____	INSAGTEC-6598-MEC-PL03/3	
							Name. _____	Date. _____			
							Reviewed by: _____		Sheet: 3 de 6		
							Aroved by: _____		Revisión: A/B		