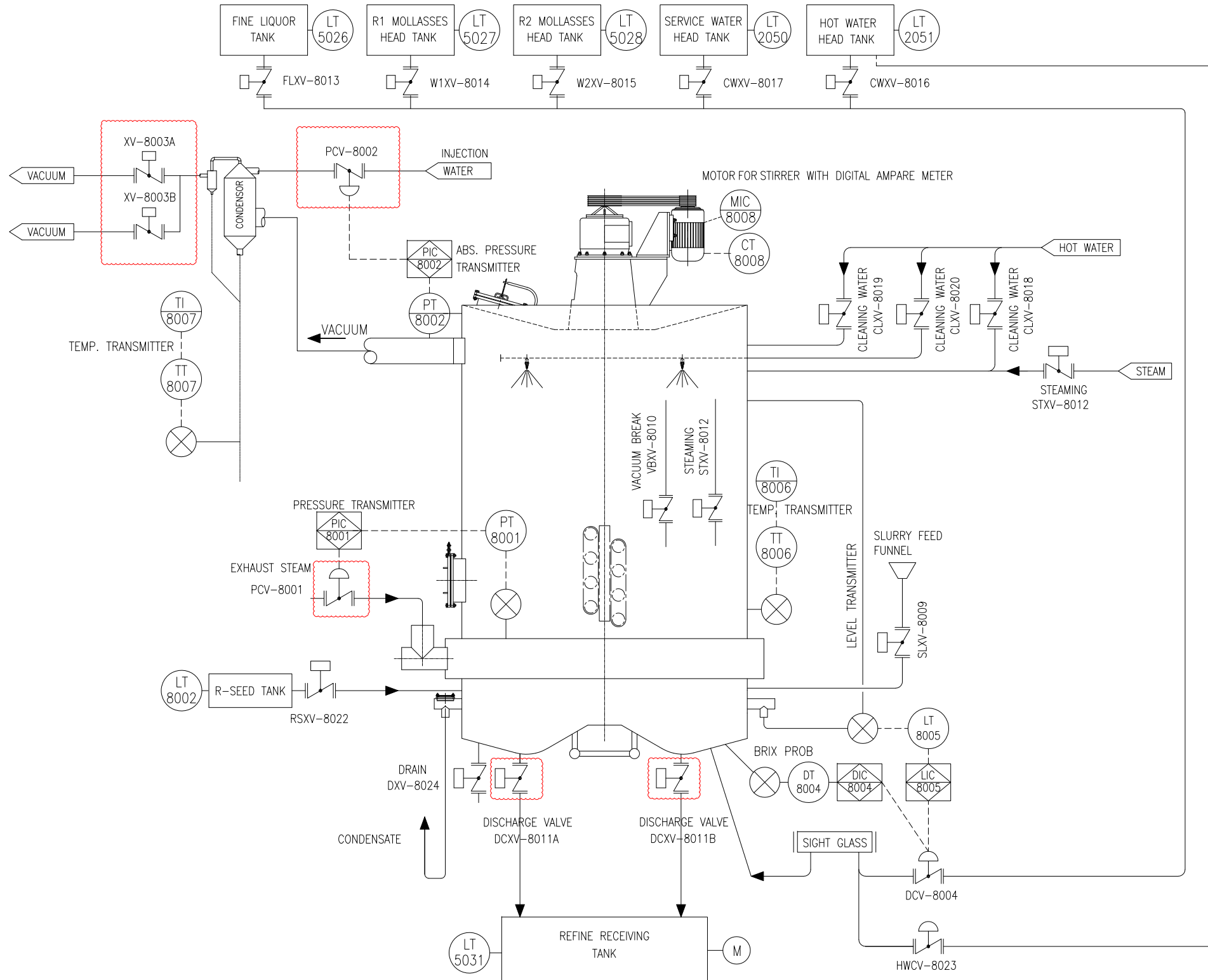


REFINERY VACUUM PAN



NO.	TAG NO.	NAME	TYPE	RANGE SCALE	Q'TY
1	PT-8001	PRESSURE TRANSMITTER	GAUGE PRESS. TRANSMITTER RANGE 0-2 Bar.G	0-2 Bar.G/ 4-20 mAdc	1
2	PIC-8001	PRESSURE CONTROL	DCS	4-20 mAdc/ 4-20 mAdc	1
3	PCV-8001	STEAM CONTROL VALVE	BUTTERFLY VALVE SIZE -	4-20 mAdc/ 0-100%	1
4	PT-8002	ABS. PRESSURE TRANSMITTER	ABS. PRESS TRANSMITTER RANGE 0-2 Bar.ABS	0-2 Bar.ABS./ 4-20 mAdc	1
5	PIC-8002	ABS. PRESS CONTROL	DCS	4-20 mAdc/ 4-20 mAdc	1
6	PCV-8002	CONTROL VALVE	BUTTERFLY VALVE SIZE -	4-20 mAdc/ 0-100%	1
7	XV-8003A	START UP VALVE 1	BUTTERFLY VALVE SIZE -	ON-OFF 24 mAdc	1
8	XV-8003B	START UP VALVE 2	BUTTERFLY VALVE SIZE -	ON-OFF 24 mAdc	1
9	DT-8004	BRIX PROB	MICRO WAVE TYPE TRANSMITTER	0-100 brix/ 4-20 mAdc	1
10	DIC-8004	BRIX CONTROL	DCS	4-20 mAdc/ 0-100%	1
11	DCV-8004	FEED CONTROL VALVE	BUTTERFLY VALVE SIZE 6"	4-20 mAdc/ 0-100%	1
12	LT-8005	LEVEL TRANSMITTER	DIAPHRAGM SEALED DP TRANSMITTER	250-10,000 mm.H2O/ 4-20 mAdc	1
13	LIC-8005	LEVEL CONTROL VALVE	DCS	4-20 mAdc/ 0-100%	1
14	TT-8006	RTD & TEMP. TRANSMITTER	RTD(P100) MOUNTED TEMP. TRANSMITTER	0-150 °C/ 4-20 mAdc	1
15	TT-8007	RTD & TEMP. TRANSMITTER	RTD(P100) MOUNTED TEMP. TRANSMITTER	0-150 °C/ 4-20 mAdc	1
16	MIC-8008	MOTOR CONTROL	100 AMP. 380 VAC 50 Hz.	0-100 Amp./ 4-20 mAdc	1
17	CT-8008	CURRENT TRANSMITTER	100 AMP. 380 VAC 50 Hz.	0-100 Amp./ 4-20 mAdc	1
18	SLXV-8009	SLURRY VALVE	BALL VALVE SIZE 1"	ON-OFF 24 mAdc	1
19	VBXV-8010	VACUUM BREAKER VALVE	BUTTERFLY VALVE SIZE 4"	ON-OFF 24 mAdc	1
20	DCXV-8011A	DISCHARGE VALVE	BUTTERFLY VALVE(MOTOR D.) SIZE -	ON-OFF 24 mAdc	1
21	DCXV-8011B	DISCHARGE VALVE	BUTTERFLY VALVE(MOTOR D.) SIZE -	ON-OFF 24 mAdc	1
22	STXV-8012	STEAMING VALVE	BUTTERFLY VALVE SIZE 4"	ON-OFF 24 mAdc	1
23	FLXV-8013	FINE LIQUOR FEED VALVE	BUTTERFLY VALVE SIZE 6"	ON-OFF 24 mAdc	1
24	W1XV-8014	W1 MOLLASSES FEED VALVE	BUTTERFLY VALVE SIZE 6"	ON-OFF 24 mAdc	1
25	W2XV-8015	W2 MOLLASSES FEED VALVE	BUTTERFLY VALVE SIZE 6"	ON-OFF 24 mAdc	1
26	HWCV-8016	HOT WATER FEED VALVE	BUTTERFLY VALVE SIZE 4"	ON-OFF 24 mAdc	1
27	CWXV-8017	SERVICE WATER FEED VALVE	BUTTERFLY VALVE SIZE 4"	ON-OFF 24 mAdc	1
28	CLXV-8018	HOT WATER FEED VALVE	BUTTERFLY VALVE SIZE 4"	ON-OFF 24 mAdc	1
29	CLXV-8019	HOT WATER FEED VALVE	BUTTERFLY VALVE SIZE 3"	ON-OFF 24 mAdc	1
30	CLXV-8020	HOT WATER FEED VALVE	BUTTERFLY VALVE SIZE 3"	ON-OFF 24 mAdc	1
31	DRXV-8021	DRAIN VALVE	BUTTERFLY VALVE SIZE 4"	ON-OFF 24 mAdc	1
32	RSXV-8022	R-SEED VALVE	BUTTERFLY VALVE SIZE 8"	ON-OFF 24 mAdc	1
33	LT-2051	LEVEL TRANS. FOR SERVICE WATER TANK	FLANGE MOUNTED DP TRANSMITTER	100-10,000 mmH2O/ 4-20 mAdc	1
34	LT-2051	LEVEL TRANS. FOR HOT WATER HEAD TANK	FLANGE MOUNTED DP TRANSMITTER	100-10,000 mmH2O/ 4-20 mAdc	1
35	LT-5026	LEVEL TRANS. FOR FINE LIQUOR TANK	FLANGE MOUNTED DP TRANSMITTER	100-10,000 mmH2O/ 4-20 mAdc	1
36	LT-5027	LEVEL TRANS. FOR W1 MOLLASSES TANK	FLANGE MOUNTED DP TRANSMITTER	100-10,000 mmH2O/ 4-20 mAdc	1
37	LT-5028	LEVEL TRANS. FOR W2 MOLLASSES TANK	FLANGE MOUNTED DP TRANSMITTER	100-10,000 mmH2O/ 4-20 mAdc	1
38	LT-5031	LEVEL TRANS. FOR WHITE MASSECUITE RECEIVER TANK NO.3	FLANGE MOUNTED DP TRANSMITTER	100-10,000 mmH2O/ 4-20 mAdc	1
39	LT-6002	LEVEL TRANS. FOR R-SEED TANK	FLANGE MOUNTED DP TRANSMITTER	100-10,000 mmH2O/ 4-20 mAdc	1

REV.	DESCRIPTION	REV. BY	DATE

DR. BY :	K.BANCHA	DATE :	MAY-25-2015
CKT. BY :	K.BANCHA	DATE :	
APP. BY :		DATE :	



LOOP NAME :	REFINERY VACUUM PAN
PROJECT NAME :	

LOOP NO.		REV.		PAGE NO.	
DWG. NO. :				SHEET NO.	