

GENERAL INFORMATION										I/O INFORMATION										INSTRUMENT INDEX										WIRING										OTHERS										PLANT									
Serial_No	Rev.No	Rev_Description	Scope	TAG NUMBER	TAG NUMBER	TAG NUMBER	SERVICE	INSTRUMENT TYPE	PAID	LOCATION PLAN	LOCATION	UO SYS	UO SIGNAL TYPE	UO TYPE	UO LOCATION BP2	IS_No/HS	IS_No	State Description_1	State Description_2	Junctor_Box_No	Junctor_Box_TB1	Junctor_Box_TB2	Junctor_Box_TB3	Junctor_Box_TB4	Multi_Cable_No	Multi_Cable_Spec	Manufacturing_Panel_No	TB_Sig_No	Manufacturing_Pt_No	Manufacturing_Pt_No	Manufacturing_Pt_No	Manufacturing_Pt_No	NOTE	VENDOR DWG	PLANT NAME	COMP_ID																							
149	00A			059-4E-4348	059-4E-4348	059-4E-4348	CROSS HEAD	ACCELEROMETER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
150	00A			059-4E-4348	059-4E-4348	059-4E-4348	FIRST STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
151	00A			059-4E-4348	059-4E-4348	059-4E-4348	HYDROUM SYSTEM (TEMPERATURE)	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
152	00A			059-4E-4348	059-4E-4348	059-4E-4348	THIRD STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
153	00A			059-4E-4348	059-4E-4348	059-4E-4348	COMPRESSOR FRAME	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
154	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 1 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
155	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 2 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
156	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 3 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
157	00A			059-4E-4348	059-4E-4348	059-4E-4348	SECOND STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
158	00A			059-4E-4348	059-4E-4348	059-4E-4348	FIRST STAGE SUCTION	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
159	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 1 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
160	00A			059-4E-4348	059-4E-4348	059-4E-4348	FIRST STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
161	00A			059-4E-4348	059-4E-4348	059-4E-4348	SECOND STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
162	00A			059-4E-4348	059-4E-4348	059-4E-4348	FIRST STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
163	00A			059-4E-4348	059-4E-4348	059-4E-4348	SECOND STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
164	00A			059-4E-4348	059-4E-4348	059-4E-4348	HYDRAULIC RESERVOIR	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
165	00A			059-4E-4348	059-4E-4348	059-4E-4348	THIRD STAGE SUCTION	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
166	00A			059-4E-4348	059-4E-4348	059-4E-4348	THIRD STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
167	00A			059-4E-4348	059-4E-4348	059-4E-4348	THIRD STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
168	00A			059-4E-4348	059-4E-4348	059-4E-4348	COMPRESSOR FRAME	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
169	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 1 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
170	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 2 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
171	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 3 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
172	00A			059-4E-4348	059-4E-4348	059-4E-4348	SECOND STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
173	00A			059-4E-4348	059-4E-4348	059-4E-4348	FIRST STAGE SUCTION	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
174	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 1 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
175	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 2 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
176	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 3 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
177	00A			059-4E-4348	059-4E-4348	059-4E-4348	SECOND STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
178	00A			059-4E-4348	059-4E-4348	059-4E-4348	FIRST STAGE SUCTION	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
179	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 1 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
180	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 2 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
181	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 3 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
182	00A			059-4E-4348	059-4E-4348	059-4E-4348	SECOND STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
183	00A			059-4E-4348	059-4E-4348	059-4E-4348	FIRST STAGE SUCTION	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
184	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 1 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
185	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 2 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
186	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 3 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
187	00A			059-4E-4348	059-4E-4348	059-4E-4348	SECOND STAGE DISCHARGE	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
188	00A			059-4E-4348	059-4E-4348	059-4E-4348	FIRST STAGE SUCTION	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
189	00A			059-4E-4348	059-4E-4348	059-4E-4348	GAS END 1 COOLING WATER RETURN	TEMP TRANSDUCER	26071-VIA-059-02A/B/C-0001-SHEET NO.04																																																		
190	00A			059-4E-4348	059-4E-4348																																																						

INSTRUMENT INDEX																																				
				NAME			GENERAL INFORMATION					I/O INFORMATION							WIRES							OTHERS		PLANT	INTERNAL							
Serial_No	Rev_No	Rev_Description	Scope	TAG NUMBER	TAG NUMBER	TAG NUMBER	SERVICE	INSTRUMENT TYPE	PAID	LOCATION	LOCATION	I/O SYS	I/O SIGNAL TYPE	I/O TYPE	I/O LOCATION BBP2	IS_NonIS	ISH_No	State Description_1	State Description_2	Junction_Box_No	Junction_Box_TB1	Junction_Box_TB2	Junction_Box_TB3	Junction_Box_TB4	Multi_Cable_No	Multi_Cable_Spec	Marshalling_Panel_No	TB_Strip_No	Marshalling_Panel_TB2_No	Marshalling_Panel_TB3_No	Marshalling_Panel_TB4_No	NOTE	VENDOR DWG	PLANT NAME	COMPID_ID	
				059-AS-4148	059-AS-4248	059-AS-4348	CROSS HEAD	ACCELEROMETER	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.14	--	FIELD	MCMS	BI	A	BP2 OR	IS	341 044 106	--	--	10AM-059-619	17	18	19		10M059N19	MPAB-121	CPV-K05902A-001	1YTB	13	14	15				59	--
299	000			059-AS-4165	059-AS-4265	059-AS-4365	Hydrocom Motor Stop Command to LV MCC	HARDWIRED MOTOR STOP	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.14	N/A	LV MCC	PLC	POTENTIAL FREE	DO	CPV-K05902A-002	Non-IS	Later	STOP	NORMAL	106-MSP-301	DO2-36/37	DO2-84/B5	DO2-107/108		10M059N19	EWL07-20C	CPV-K05902A-002	2MCTB	27	28	N/A	N/A	--	--	59	--
300	000			059-AS-4160	059-AS-4260	059-AS-4360	Emergency Stop Command to Excitation Panel	TRIP - HARDWIRED	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.14	N/A	EXCITATION PANEL	PLC	POTENTIAL FREE	DO	CPV-K05902A-001	Non-IS	Later	STOP	NORMAL	106-CP-E01	X2-5/A	N/A	N/A		KM05902A/B/C-C9	EWL07-9C	CPV-K05902A-001	2ETB	1	2	N/A	N/A	--	--	59	--
301	000			059-AS-4103T	059-AS-4203T	059-AS-4303T	Main Motor Trip Status to SIS	TRIP - HARDWIRED	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.18	N/A	SIS	PLC	POTENTIAL FREE	DO	CPV-K05902A-001	Non-IS	Later	TRIP	NORMAL	S5-M/R PANEL	Later	Later	Later		Later	Later	CPV-K05902A-001	S5TB	5	6	N/A	N/A	--	--	59	--
302	000			059-AS-4100B	059-AS-4200B	059-AS-4300B	Compressor Alarm to BPCS	COMPARATOR TROUBLE ALARM	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.18	N/A	BPCS	PLC	POTENTIAL FREE	DO	CPV-K05902A-001	Non-IS	Later	ALARM	NORMAL	Later	Later	Later	Later		Later	Later	CPV-K05902A-001	BPCTB	9	10	N/A	N/A	--	--	59	--
303	000			059-AS-4101C	059-AS-4201C	059-AS-4301C	Ready to Start to BPCS	AVAILABLE INDICATION	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.18	N/A	BPCS	PLC	POTENTIAL FREE	DO	CPV-K05902A-001	Non-IS	Later	NORMAL	READY	Later	Later	Later	Later		Later	Later	CPV-K05902A-001	BPCTB	11	12	N/A	N/A	--	--	59	--
304	000			059-AS-4102C	059-AS-4202C	059-AS-4302C	Compressor Stop Alarm to BPCS	HARDWIRED MOTOR START	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.18	N/A	BPCS	PLC	POTENTIAL FREE	DO	CPV-K05902A-001	Non-IS	Later	NORMAL	STOP	Later	Later	Later	Later		Later	Later	CPV-K05902A-001	BPCTB	13	14	N/A	N/A	--	--	59	--
305	000			059-AS-4161R	059-AS-4261R	059-AS-4361R	Lubricator Motor Start Command to LV MCC	HARDWIRED MOTOR START	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.15	N/A	LV MCC	PLC	POTENTIAL FREE	DO	CPV-K05902A-002	Non-IS	Later	NORMAL	START	106-MSP-301	DO2-29/30	DO2-77/78	DO2-100/101		10M059N19	EWL07-20C	CPV-K05902A-002	2MCTB	31	32	N/A	N/A	--	--	59	--
306	000			059-AS-4162S	059-AS-4262S	059-AS-4362S	Lubricator Motor Stop Command to LV MCC	HARDWIRED MOTOR STOP	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.15	N/A	LV MCC	PLC	POTENTIAL FREE	DO	CPV-K05902A-002	Non-IS	Later	STOP	NORMAL	106-MSP-301	DO2-31/32	DO2-79/80	DO2-102/103		10M059N19	EWL07-20C	CPV-K05902A-002	2MCTB	33	34	N/A	N/A	--	--	59	--
307	000			059-AS-4141	059-AS-4241	059-AS-4341	Voltage Increase to Excitation Panel	HARDWARE VOLTAGE INCREASE	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.18	N/A	EXCITATION PANEL	PLC	POTENTIAL FREE	DO	CPV-K05902A-001	Non-IS	Later	NORMAL	INCREASE	106-CP-E01	X2-1/G	N/A	N/A		KM05902A/B/C-C9	EWL07-9C	CPV-K05902A-001	2ETB	3	4	N/A	N/A	--	--	59	--
308	000			059-AS-4142	059-AS-4242	059-AS-4342	Voltage Decrease to Excitation Panel	HARDWARE VOLTAGE DECREASE	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.18	N/A	EXCITATION PANEL	PLC	POTENTIAL FREE	DO	CPV-K05902A-001	Non-IS	Later	NORMAL	DECREASE	106-CP-E01	X2-3/A	N/A	N/A		KM05902A/B/C-C9	EWL07-9C	CPV-K05902A-001	2ETB	5	6	N/A	N/A	--	--	59	--
309	000			059-AS-4223	--	--	Cooling Water Console Ready to Start to UCP-B	HARDWIRED MOTOR START	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.4	N/A	UCP	PLC	POTENTIAL FREE	DO	CPV-K05902A-001	Non-IS	Later	NORMAL	READY	CPV-K05902B-001	1MCTB-23/24	N/A	N/A		KM05902A/B/C-C10	SDAC-12P	CPV-K05902A-001	IFB	1	2	N/A	N/A	--	--	59	--
310	000			059-AS-4223	--	--	Cooling Water Console Ready to Start to UCP-C	HARDWIRED MOTOR STOP	26071 V1A-K-059-G2A/B/C-00001_SHEET NO.4	N/A	UCP	PLC	POTENTIAL FREE	DO	CPV-K05902A-001	Non-IS	Later	NORMAL	READY	CPV-K05902C-001	1MCTB-23/24	N/A	N/A		KM05902A/B/C-C10	SDAC-12P	CPV-K05902A-001	IFB	3	4	N/A	N/A	--	--	59	--