

**SCHEDULE OF PUMPS**

SNO	UNIT REF	WATER FLOW IN L/S	TYPE	TYPE	PUP HEAD (M)	POWER SUPPLY	QTY
1	PP1-PP8	46.4	PRIMARY PUMPS	END SUCTION	30	400V/3PH/50HZ	8(7W+1S)
2	SP1-SP6	55.6	SECONDARY PUMPS	END SUCTION	50	400V/3PH/50HZ	6(5W+1S)

**NOTE:**

- 1.PUMP SHALL BE MOUNTED ON INERTIA BASES
2. CONTRACTOR SHALL ALLOW IMPELLER UPGRADATION
- 3.HEAD MENTIONED IS EXCLUDING PUMP LOSES
4. PUMP SHALL BE COMPATIBLE TO BMS SYSTEM.

**SCHEDULE OF CHILLERS**

SNO	UNIT REF	WATER FLOW IN L/S	CAPACITY IN KW	CHILLED WATER IN/OUT	AMBIENT IN °C	POWER SUPPLY	REFRIGERANT	CONFIGURATION	TYPE	QTY
1	CH-01 TO CH-07	46.4	1160	6/12	48°C	400V/3PH/50HZ	R134a	(6W+1S)	AIR COOLED	7

**NOTE:**

1. CHILLER SHALL BE SUITABLE FOR OUTDOOR AND SALTY ENVIRONMENT
- 2.CHILLER SHALL BE SUITABLE FOR 52 °C AMBIENT
3. CHILLED SHOULD BE MOUNTED ON SPRINGS