





NOTE:  
1. RATING WILL BE BASED ON UTILITY POWER INPUT.

BILL OF MATERIAL		
SL.NO	DESCRIPTION	QUANTITY
1	MEDIUM VOLTAGE SWITCHGEAR 12KV, 20KA/3S	1NO.
2	OIL-IMMERSED TRANSFORMER, GROUND MOUNTED 400KVA, 12KV/400V	1NO.
3	CIRCUIT BREAKER (MCCB) EASYPACT CVS MOLDED CASE CIRCUIT BREAKER CVS630F,600A	1NO.
4	CIRCUIT BREAKER (MCCB) EASYPACT CVS MOLDED CASE CIRCUIT BREAKER WITH VIGI MODULE FOR EARTH-LEAKAGE PROTECTION CVS250B,250A	2NOs.
5	CIRCUIT BREAKER (MCCB) EASYPACT CVS MOLDED CASE CIRCUIT BREAKER WITH VIGI MODULE FOR EARTH-LEAKAGE PROTECTION CVS250B,200A	1NO.
6	CIRCUIT BREAKER (MCCB) EASYPACT CVS MOLDED CASE CIRCUIT BREAKER WITH VIGI MODULE FOR EARTH-LEAKAGE PROTECTION CVS160B,160A	1NO.
7	CIRCUIT BREAKER (MCCB) EASYPACT CVS MOLDED CASE CIRCUIT BREAKER CVS100B,40A	1NO.
8	CIRCUIT BREAKER (MCCB) EASYPACT CVS MOLDED CASE CIRCUIT BREAKER CVS100B,16A	1NO.
9	UNINTERRUPTIBLE POWER SUPPLY EASY UPS 3S 10KVA	1NO.
10	EASYLOGIC PFC CAPACITOR BANK 125KVAR	1NO.
11	EASYLOGIC PM1000H/PM2000 SERIES	6NOs.
12	PANEL SERVER	2NOs.
13	PowerLogic P1 RELAY	1NO.

LEGEND	
SYMBOL	DESCRIPTION
	CIRCUIT BREAKER
	SWITCH DISCONNECTOR/EARTHING DISCONNECTOR
	FUSE
	EARTH
	OPERATED BY MOTOR
	PROPAGATION IN 1 DIRECTION
	LOCALIZATION
	POWER TRANSFORMER
	DELTA 3 PHASES WINDING
	STAR 3 PHASES WINDING
	CURRENT TRANSFORMER
	DISTRIBUTION BOARD
	CAPACITOR BANK
	CROSS REFERENCE
	CABLE
	3 CONDUCTORS WITH PROTECTIVE CONDUCTOR
	3 CONDUCTORS WITH NEUTRAL AND PROTECTIVE CONDUCTOR

DESCRIPTION COMMUNICATION CONNECTION	
	ETHERNET TECHNICAL LAN CONNECTION
	MODBUS CONNECTION
	HARDWIRED CONNECTION
	WIRELESS (ZIGBEE) CONNECTION
	WIRELESS THERMAL SENSOR
	WIRELESS THERMAL AND HUMIDITY SENSOR

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RESTAURANT  
EASY REFERENCE ARCHITECTURE  
WITHOUT BACKUP GENERATOR



RESTAURANT	02
ESXPERA007EN	Rev Sheet
02	002/002