

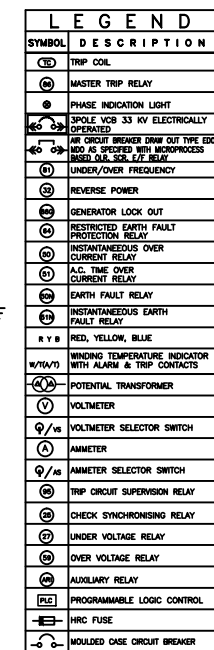
2000KVA, 33KV/415V
TRANSFORMER-3
WITH OLTC

3200/5A
W/√3

10x3.5x300 Sq. mm
XLPE AL. CABLE

2000KVA, 33KV/415V
TRANSFORMER-4
WITH OLTC

3200/5A
W/√3



LEGEND	
SYMBOL	DESCRIPTION
	TR-VECTOR MOTOR
	PUSH BUTTON FOR EMERGENCY STOP
	PUSH BUTTON FOR ENGINE START
	PUSH BUTTON FOR ENGINE STOP
	LOW-STICK FOR POTENTIOMETER +VOLTAGE-HIGH-LOW
	LOW-STICK FOR GOVERNOR CONTROL
	PUSH BUTTON FOR ACKNOWLEDGE
	PUSH BUTTON FOR RESET
	SPARE
	SYNCHRONISING SWITCH
	AUTO-MANUAL SWITCH
	DC ON/OFF SWITCH
	BATTERY CHARGER ON/OFF SWITCH
	THREE-WAY GENERATOR SELECTOR SWITCH
	AUXILIARY SUPPLY ON/OFF SWITCH
	MMS/LOGIC POWER SUPPLY FOR AVR
	AUDIO/VISUAL INDICATOR
	CONTROL TRANSFORMER
	MULTIFUNCTION METER WITH 3-LCD DISPLAY & SELECTOR SWITCH FOR VOLTAGE/FREQUENCY/POWER ETC.
	DOUBLE VOLT METER
	DOUBLE FREQUENCY METER
	SYNCHRONOUS SCOPE
	DIFFERENTIAL PROTECTION RELAY

No.	Revision/Issue	Date
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TITLE: ELECTRICAL DRAWING
SCHEMATIC DIAGRAM

PROJECT:
PROPOSED
GROUP HOUSING AT SEC-107,NOIDA

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Dealt : -	JOB NO.
Scale : - 1:125	
Dealt : - S. K.THAKUR	
Checked : - D.P.A.	
Drq.No.:-	