



NOTE :- QUANTITY GIVEN EACH OUTGOING ; DENOTER NO. OF OUTGOING FEEDERS

LEGEND	
SAFETY / INDICATION DEVICES	
	(MCB, SP/TP/4P) MINITURE CIRCUIT BREAKER
	(MCCB, TPN/4P) MOULDED CASE CIRCUIT BREAKER
	INDICATION LAMP
	DG SET
	HT/LT TRANSFORMER
	CONTACTOR, TP/4P
	(ACB, TPN/4P) AIR CIRCUIT BREAKER
	(TP/TPN) MOTOR PROTECTION CIRCUIT BREAKER WITH BUILT IN THERMAL OIL RELEASE VARIABLE
	11KV GO SWITCH WITH DROP OUT FUSES
	MULTI FUNCTION METER
	AUTO MANUAL SWITCH
	RCCB/ELCB -(TP/N/D/P)
	START / STOP PUSH BUTTON
	MOTOR - KW
	DUAL ENERGY METER (TO READ SEB / DG POWER CONSUMPTION)
	PER PHASE ISOLATION WITH SEPARATE 'N' FOR EACH PHASE
	VOLTMETER WITH SELECTOR SWITCH
	AMMETER WITH SELECTOR SWITCH
	NOVOLT COIL 230 V; 50 C/S AC
	3 POS. SELECTOR SWITCH ; AUTO MANUAL / OFF
	BATTERY CHARGER 24 V / DC FOR DG. SET

PROJECT:  
 UNDER GROUND PARKING FOR IMPROVEMENT TRUST AMRITSAR

SHEET TITLE:  
 SCHEMATIC ELECTRICAL DRAWING OF MAIN LT. PANEL ; TRANSFORMER & DG SET

DRG.NO. SLD-10  
 DATE: 02.05.2013  
 REVISION:

ENGINEER:  
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