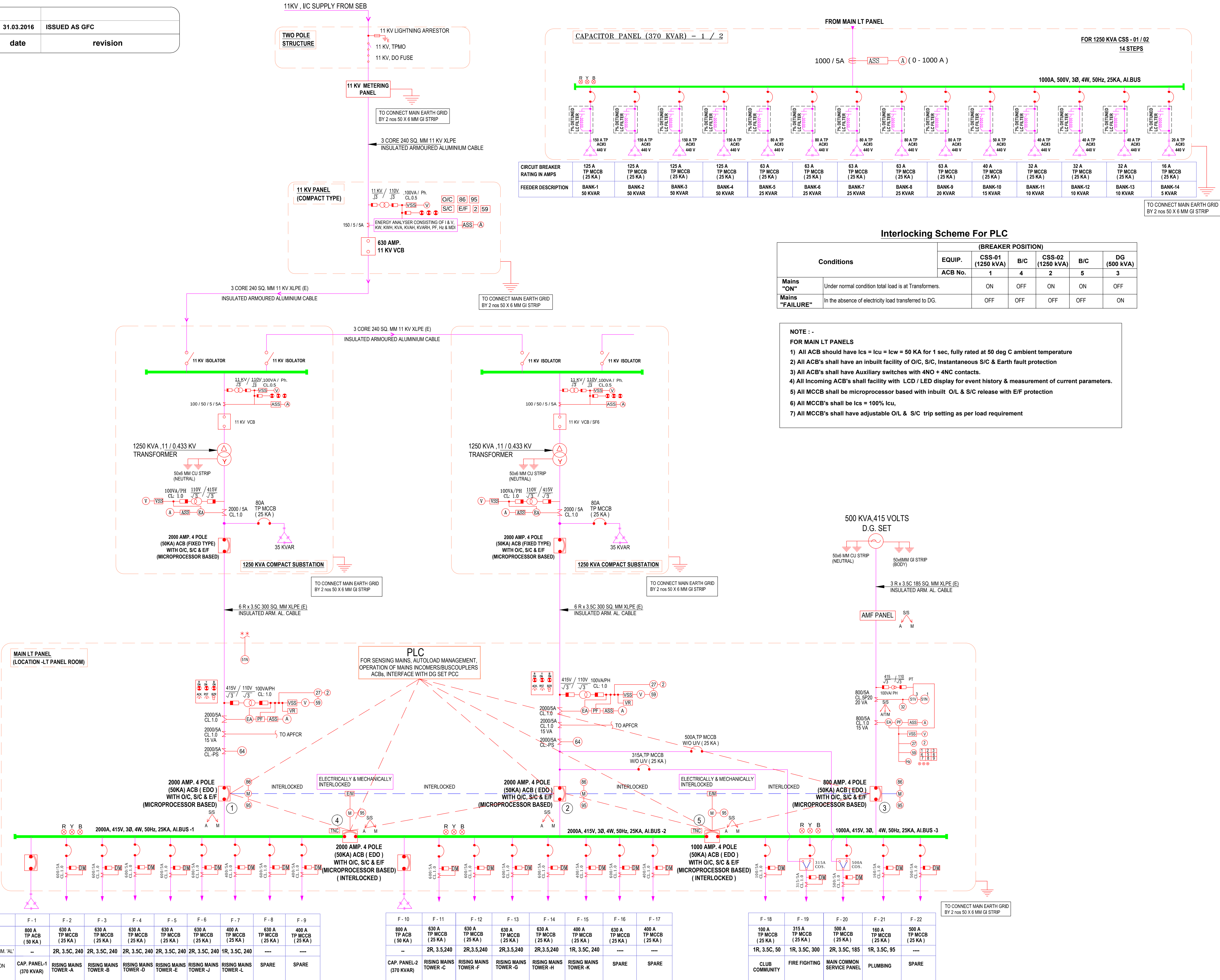


R0	31.03.2016	ISSUED AS GFC
rev. no.	date	revision



LEGENDS	
SYMBOLS	DESCRIPTION
	DG SET
	11 KV VCB CIRCUIT BREAKER
	AIR CIRCUIT BREAKER
	HRC FUSES
	MOULDED CASE CIRCUIT BREAKER
	POTENTIAL TRANSFORMER
	CURRENT TRANSFORMER
	AMMETER
	VOLTMETER
	AMMETER SELECTOR SWITCH
	VOLT METER SELECTOR SWITCH
	INDICATING LAMP
	ENERGY ANALYZER WITH MDI
	POWER FACTOR METER
	FREQUENCY METER
	ELECTRICAL/MECHANICAL INTERLOCK
	CAPACITOR
	VOLTAGE RELAY
	CHANGE OVER SWITCH
	M.C.B. (MINIATURE CIRCUIT BREAKER)
	DUAL ENERGY METER WITH RS 485 COMM. PORT
	ISOLATOR
	PUSH BUTTON
	SELECTOR SWITCH
	TRIP/NORMAL/CLOSE SWITCH WITH LOST MOTION DEVICE
	ANNUNCIATION WINDOW WITH
	IDMT EARTH FAULT RELAY
	SENSITIVE EARTH FAULT RELAY
	VOLTAGE RESTRAINED OVER CURRENT RELAY
	MASTER TRIP RELAY
	OVER VOLTAGE RELAY
	TRIP CIRCUIT SUPERVISION RELAY
	INST. O/C RELAY
	IDMT RELAY
	IDMT & INSTANTANEOUS RELAY
	OVER VOLTAGE RELAY WITH TIMER
	UNDER VOLTAGE RELAY WITH TIMER
	RESTRICTRD EARTH FAULT RELAY
	TIMER
	REVERSE POWER RELAY

project

PROPOSED AFFORDABLE GROUP HOUSING AT GHAZIABAD

title

EXTERNAL ELECTRICAL DRAWING

subtitle

MAIN SCHEMATIC DIAGRAM

drawing released for

☐ TENDER

☐ SUBMISSION

☐ ADVANCE COPY

☒ CONSTRUCTION

drg. no.

GDA / EXT./ ELECT-02

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