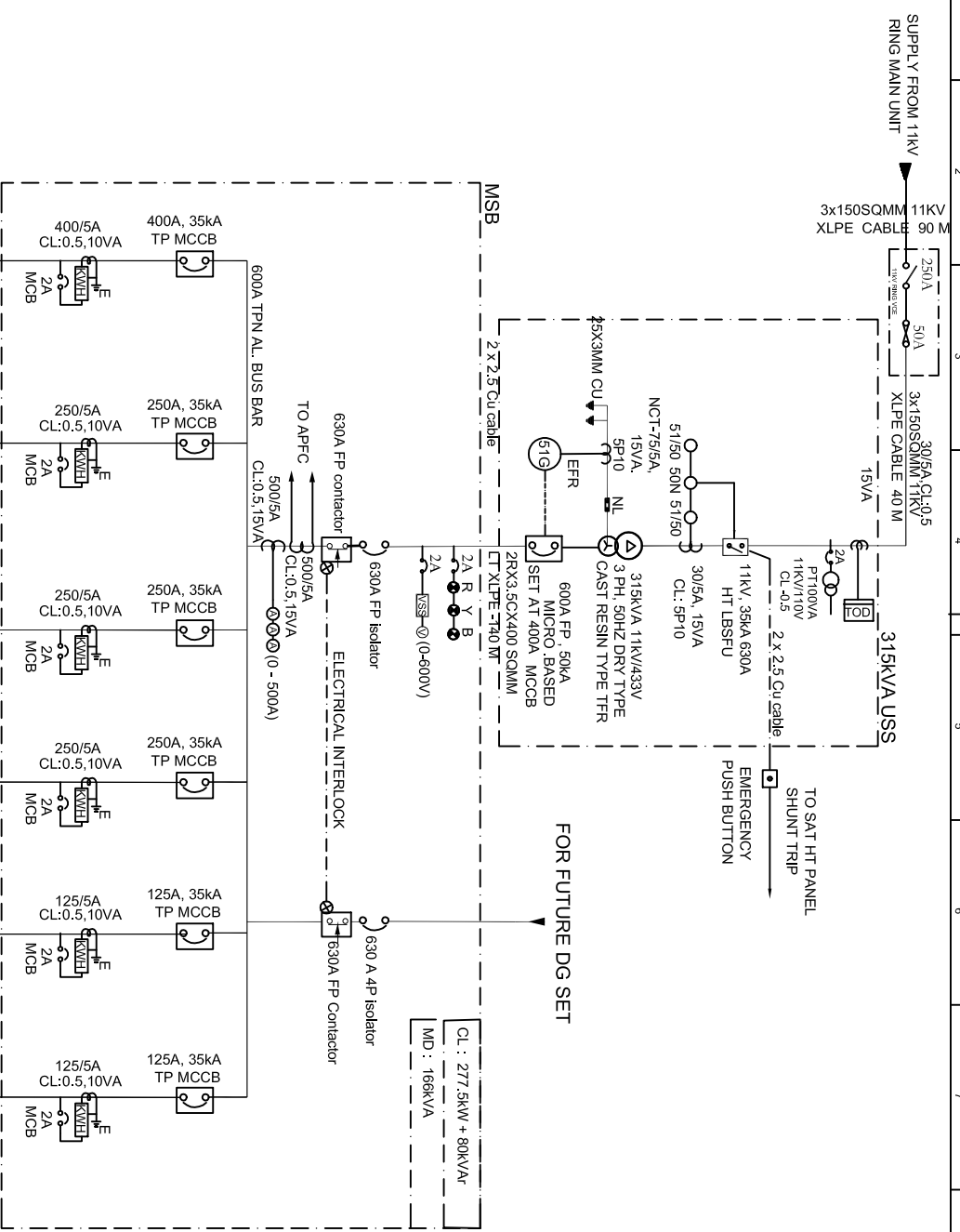


ITEM	LEGEND
51/50	IDMT O/C RELAY WITH HIGH SET INSTANTANEOUS ELEMENT
50N	INSTANTANEOUS EARTH FAULT RELAY
51G	EARTH FAULT RELAY



EQUIPMENT DESCRIPTION	MRI SCAN	CT SCAN	APFC	SPARE	SSB	SPARE
VOLTAGE IN VOLTS	415	415	415	415	415	415
CONNECTED LOAD IN KW	144 KW	115.2 KW	80 KVA	.....	18.3 KW	.....
RATED CURRENT IN AMPS	222	178	112	.....	28	.....
LT XLPE AL CABLE	SIZE IN SQMM	240	240	.....	35	.....
	RUNS/CORE	1R X 3.5	1R X 3.5	.....	1R X 3.5	.....
MCB SETTING IN AMPS	LENGTH IN MTRS	30	35	.....	25	.....
	MCB COND. SIZE MM CU/ SWG	250	160	.....	60	.....
	25x3	25x3	25x3	.....	25x3	.....

NOTES:-

HILL LIFECARE Ltd.,  
HCS DIVISION  
Corporate Head Office, Poojappura,  
Thiruvananthapuram, Kerala

TITLE: HINDLABS Imaging Centre with MRI, CT & USG at SAT Hospital, Govt. Medical College Hospital, Thiruvananthapuram,

TITLE	MAIN SCHEMATIC DIAGRAM
DWG.No	HCS/SAT/SLD-1
REV.No.	-
SCALE	NTS
DATE	30-08-2016
DATE	--

FOR TENDERING PURPOSE

DRAWN	ARUN	CHECKED	ARUN
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