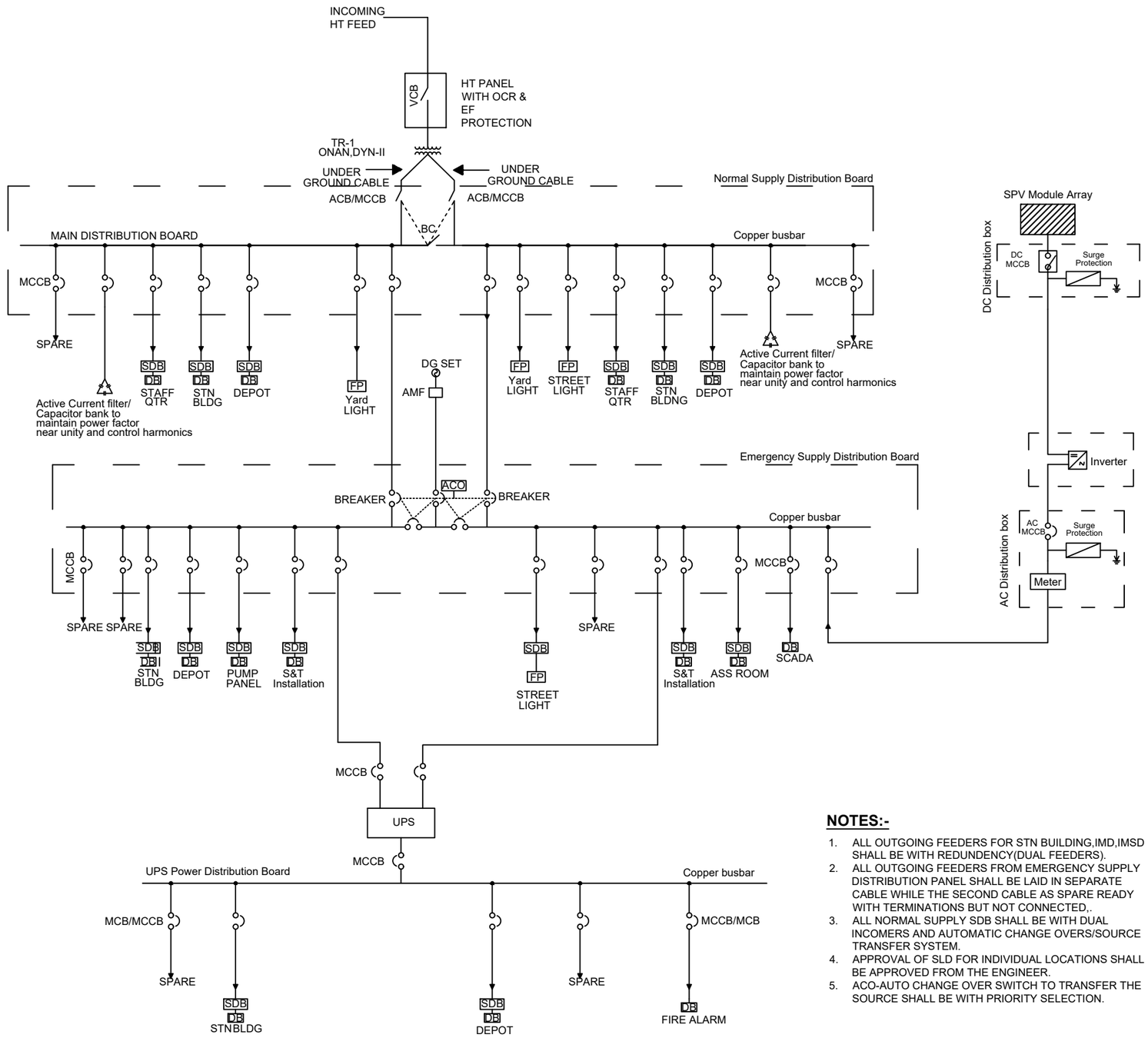

NOTES:-

1. ALL OUTGOING FEEDERS FOR STN BUILDING,IMD,IMSD SHALL BE WITH REDUNDENCY(DUAL FEEDERS).
2. ALL OUTGOING FEEDERS FROM EMERGENCY SUPPLY DISTRIBUTION PANEL SHALL BE LAID IN SEPARATE CABLE WHILE THE SECOND CABLE AS SPARE READY WITH TERMINATIONS BUT NOT CONNECTED,.
3. ALL NORMAL SUPPLY SDB SHALL BE WITH DUAL INCOMERS AND AUTOMATIC CHANGE OVERS/SOURCE TRANSFER SYSTEM.
4. APPROVAL OF SLD FOR INDIVIDUAL LOCATIONS SHALL BE APPROVED FROM THE ENGINEER.
5. ACO-AUTO CHANGE OVER SWITCH TO TRANSFER THE SOURCE SHALL BE WITH PRIORITY SELECTION.

SCALE	REV.	DISCRIPTION	DRN.	CHD.	VER.	DATE	OWNER	TITLE	PROJECT
NTS			S.O	K.R	A.K.D	15-05-2017	DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.	(INDICATIVE) ELECTRICAL SINGLE LINE DIAGRAM FOR NON- TRACTION POWER DISTRIBUTION SYSTEM FOR JUNCTION & CROSSING STATIONS	CONSTRUCTION OF EASTERN DEDICATED FREIGHT CORRIDOR SECTION BETWEEN KHURJA TO PILKHANI STATION
DRG NO.							GENERAL CONSULTANT AECOM Asia Co. Ltd. 9TH FLOOR, INFINITY TOWER C DLF CYBER CITY DLF PHASE II GURGAON 122002, INDIA T: +91 124 2816000 F: +91 124 2816008		
GC/DFCC/E&M/STATION/801									