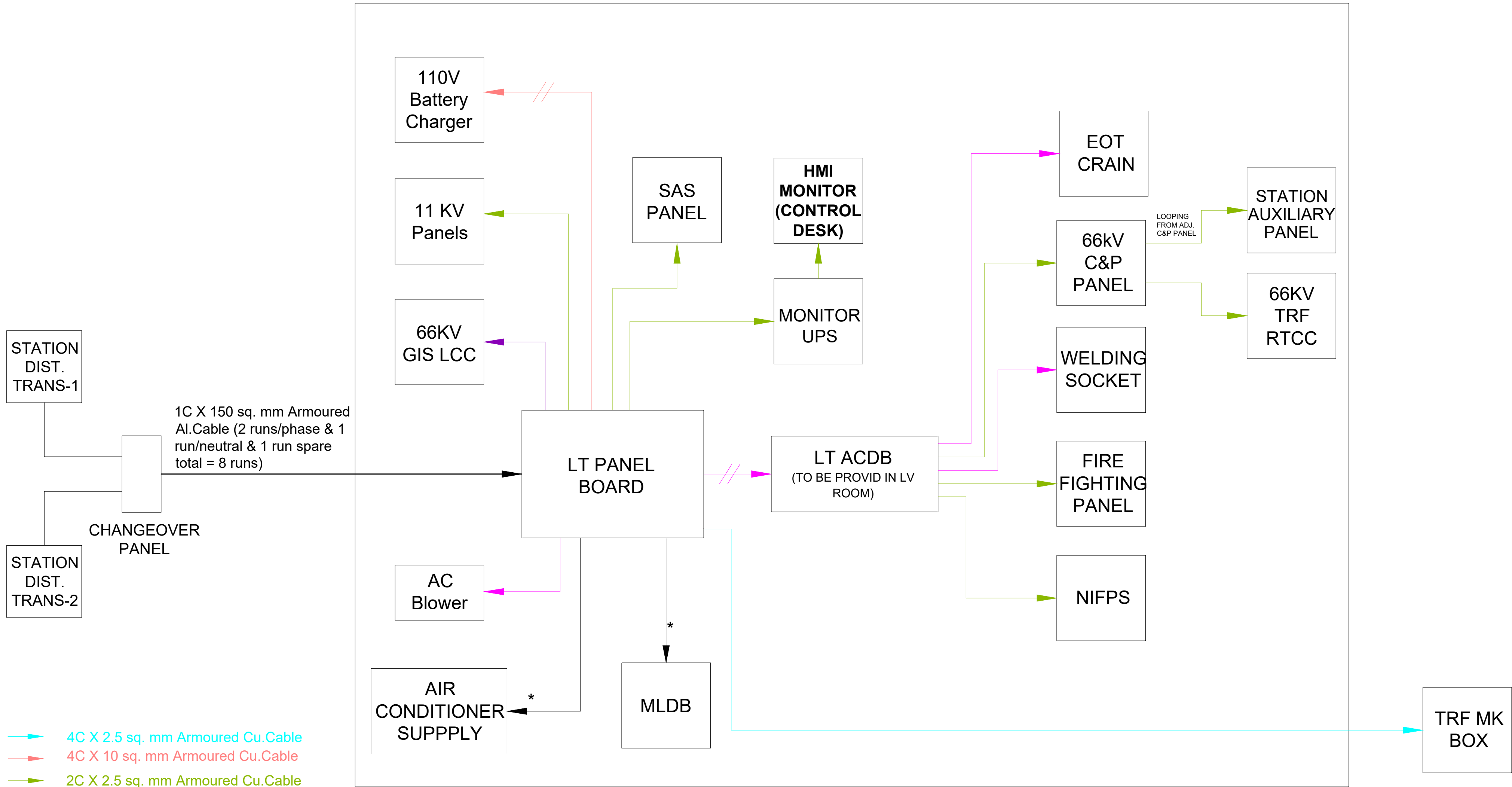


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
GIS BUILDING



1. The control cable philosophy shown here is typical one and may vary according to scheme requirement during detailed engineering.
2. The quantities of control and power cables shown in the BOQ are based on above typical philosophy.Hence, the contractor shall work out actual requirement of quantity for execution by calculating cable lengths.
3. Contractor shall follow typical control & power cable philosophies shown here.While preparing cable schedule, if any deviation is found to fulfill complete scheme requirement, then it shall be submitted with justification for approval.
4. All the cables shall be laid through minimum possible route and accordingly the quantity of cables shall be calculated and considered as per actual measurement. Any adjustment found during execution is to be absorbed and final amendment of quantity shall be based on approved 'As Built' quantity.

* The exact size of cable shall be derived during detail engineering of illumination & yard lighting scheme.

R0	FIRST PREPARATION
REV:	DESCRIPTION

<div><div>GUJARAT ENERGY TRANSMISSION CORPN.LTD.</div><div>S.P.VIDYUT BHAVAN, RACE COURSE, VADODARA - 390 007</div></div>				
Typical AC Power Cable Block Diagram for 66kV GOTHAN-II (GIS) Sub-Station				
DRAWN:	CHECKED:	APPD:		
DE(ENGG.)	EE(ENGG.)	SE(ENGG.)	I/C. ACE(ENGG.)	
SCALE:	DATE:	DRG. NO:	SHEET:	REV:
N.T.S.	01.06.2026	GETCO / E / 06S-670/ P-031	2 OF 4	R0