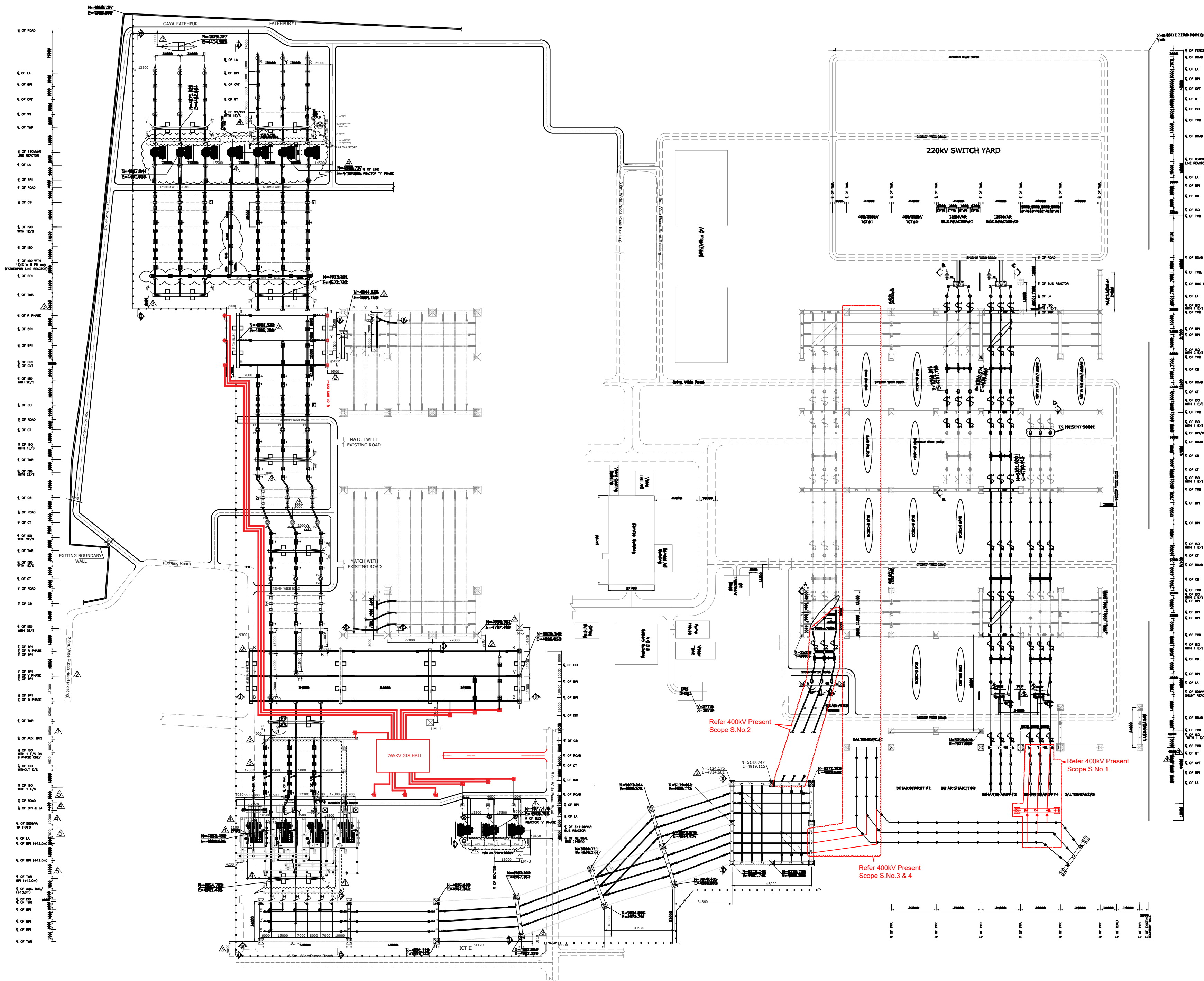


- 400kV: PRESENT SCOPE**
- 1) Shifting of Daltonganj-1 T/L (currently terminated in Bay no. 409) to Bay No. 421 through suitable arrangement (to be finalized during detailed engineering).
 - 2) Dismantling of Bay Equipment of Bay 406
 - 3) 400kV side of 765/400kV ICT-1 currently terminated in Bay no.406 to be shifted to Bay no. 409 through suitable arrangement (to be finalized during detailed engineering).
 - 4) Bay equipment/jack bus and other associated equipment in the diameter 407-408-409 shall be upgraded to higher current rating (i.e. 3000/3150A) as per TS/BPS.

- Notes:
1. All dimensions are in MM, unless otherwise specified.
 2. Main Earthmat is already existing in the area under present scope.

LEGEND :

EXISTING	---
PRESENT SCOPE	---
765KV GIS BUS DUCT	---
400KV TOWER STRUCTURE	---
765KV TOWER W/O PEAK	---
765KV TOWER WITH PEAK	---
EXISTING FENCING	---
3.75M WIDE ROAD	---
SWITCHYARD GATE	---

FOR TENDER PURPOSE ONLY.

POWER GRID CORPORATION OF INDIA LIMITED (A GOVERNMENT OF INDIA ENTERPRISE)	
PROJECT: ERES-51: DIAMETER COMPLETION AT SASARAM (POWERGRID) S/S	
SUBSTATION: 765/400KV SASARAM S/STN	
TITLE: GENERAL ARRANGEMENT DRAWING	
DATE AUG 26	REV 00
DRG.NO. C/ENG/ER/ERES-51/SASARAM/GA/01	