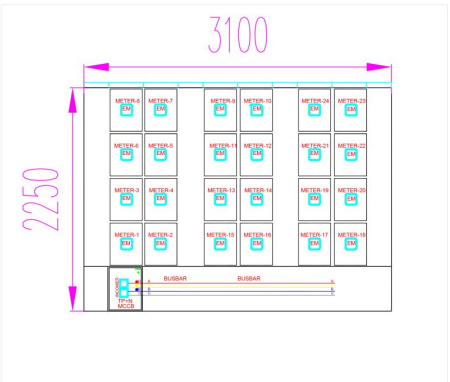


SITE PLAN



- NOTE:
1. TRANSFORMER TO BE INSTALLED ON GROUND LEVEL.
 2. HT METERING ROOM & VCB PANEL ROOM IS LOCATED NEAR SUBSTATION.
 3. HT UNDERGROUND CABLE 4CX 200 SQMM XLPE IS PROPOSED BETWEEN METERING ROOM
 4. SUB STATION TO HAVE 1KV 3 NO HT VCB PANEL.
 5. SUB STATION TO HAVE 3NOS. HT VCB PANEL. 1 NO INCOMING & 2NOS. OUTGOING FOR TRANSFORMERS
 6. TRANSFORMERS 2 NOS. 2000KVA 110.45KV/RATED.
 7. MAIN LT PANEL IS LOCATED NEAR SUBSTATION ON GROUND FLOOR LEVEL.
 8. DG SET'S ARE TO BE INSTALLED IN GROUND FLOOR LEVEL.

S.NO.	EQUIPMENT	EARTHING NATURAL(CU)	EARTHING BODY(G)
1.	11KV HT METER PANEL		2
2.	11KV HT PANEL		2
3.	TRANSFORMER-1&2	8	8
4.	DG-1,2,3&4	8	8
5.	LT PANEL		2
	TOTAL	16	22

LEGEND

HT	EARTH PIT
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SUBMISSION DRAWING

STAGE :
 CLIENT :
ORO INFRA DEVELOPERS LLP
dineshpandey@orogroup.in,
 7007292551

ARCHITECT:
 K DESIGN
 405, AVALON APARTMENTS, NEW
 MANGLAPURI, NEW DELHI- 110030
 E mail--Architectrakeshsharma@gmail.com
 royax07@gmail.com

Rakesh Kumar Sharma
 Regd. Architect
 CA/91/13596

PROJECT :
GROUP HOUSING - 1, ITP - 2,
SITUATED AT SECTOR -D IN SUSHANT
GOLF CITY AT SULTANPUR ROAD ,
LUCKNOW [U.P.]

MEP CONSULTANT:
MULTIPLE SERVICES CONSULTANT
 253/B, Rajpur Khurd Extension,
 Chhatarpur, New Delhi-110068,
 Ph. no. -8920225677/8920228058


DWG. TITLE :

SITE PLAN
 ELECTRICAL LAYOUT

SCALE: **1:125** DATE: **16.03.2023**
 DRAWN: **S.S.** CHECKED:
N.K.

SHEET NO:
MSC/LSP/EL-02