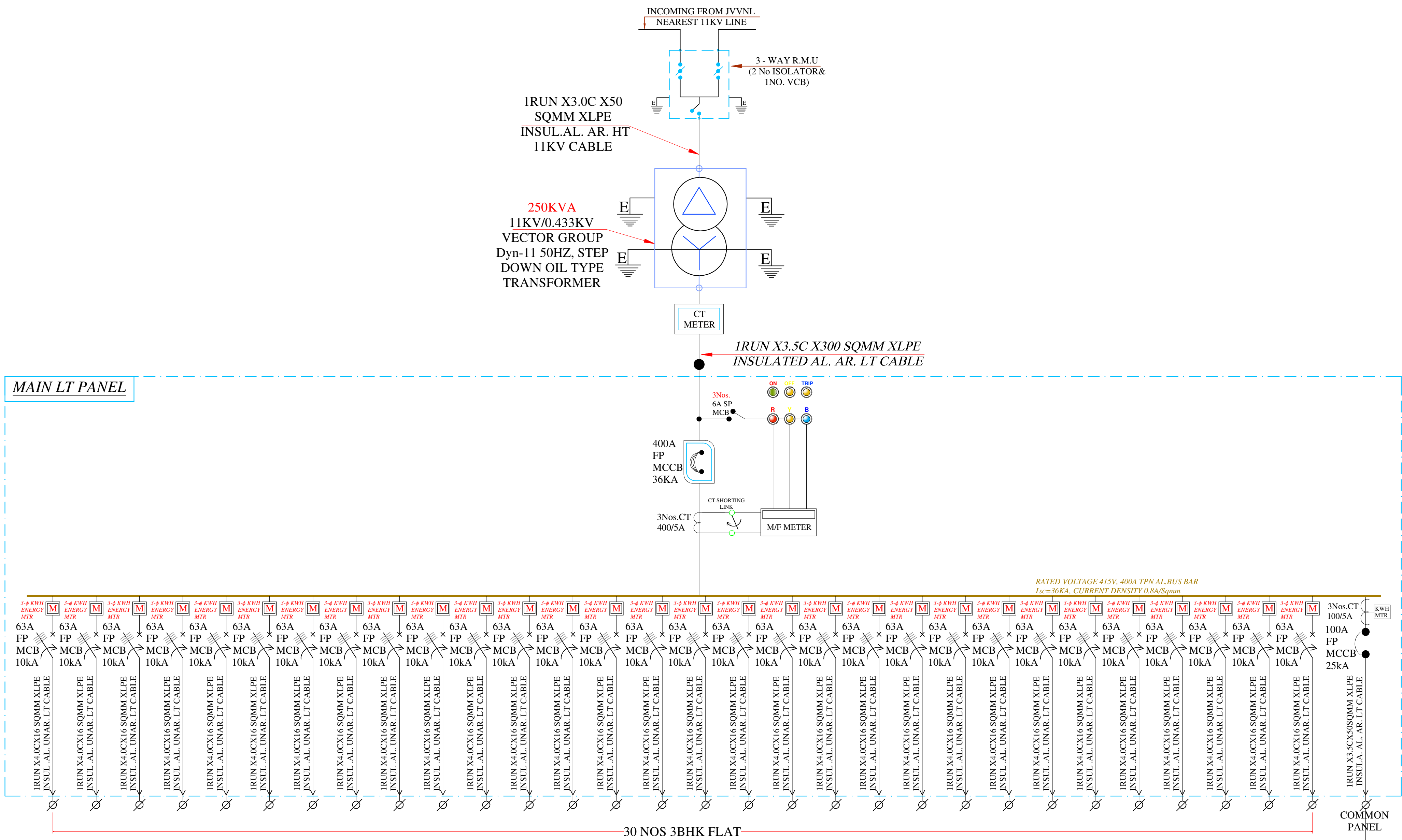




Vipul
VIPUL AGARWAL
M.E.P. CONSULTANT
B.E. ELECTRICAL

SERVICES CONSULTANT:
ASHI ASSOCIATES

F9/440,Keshav Marg Chitrakut Scheme,Jaipur
PH:91-0-93146-10438 ,0141-2440946 Mail: vipul8599@yahoo.com

ARCHITECT:-

SPACE GRID

C-49,vidya Apartment,paras Marg,
Bapu Nagar,near Janta Store Circle,
Jaipur-302015
Ph-09314918766,0141-4005506 (o)
Email:-info.spacegrid@gmail.com

PROJECT NAME:-

THE NEST

PROMOTER:-

**SANTUSHTI
HOUSING LLP**

PROJECT ADDRESS:-

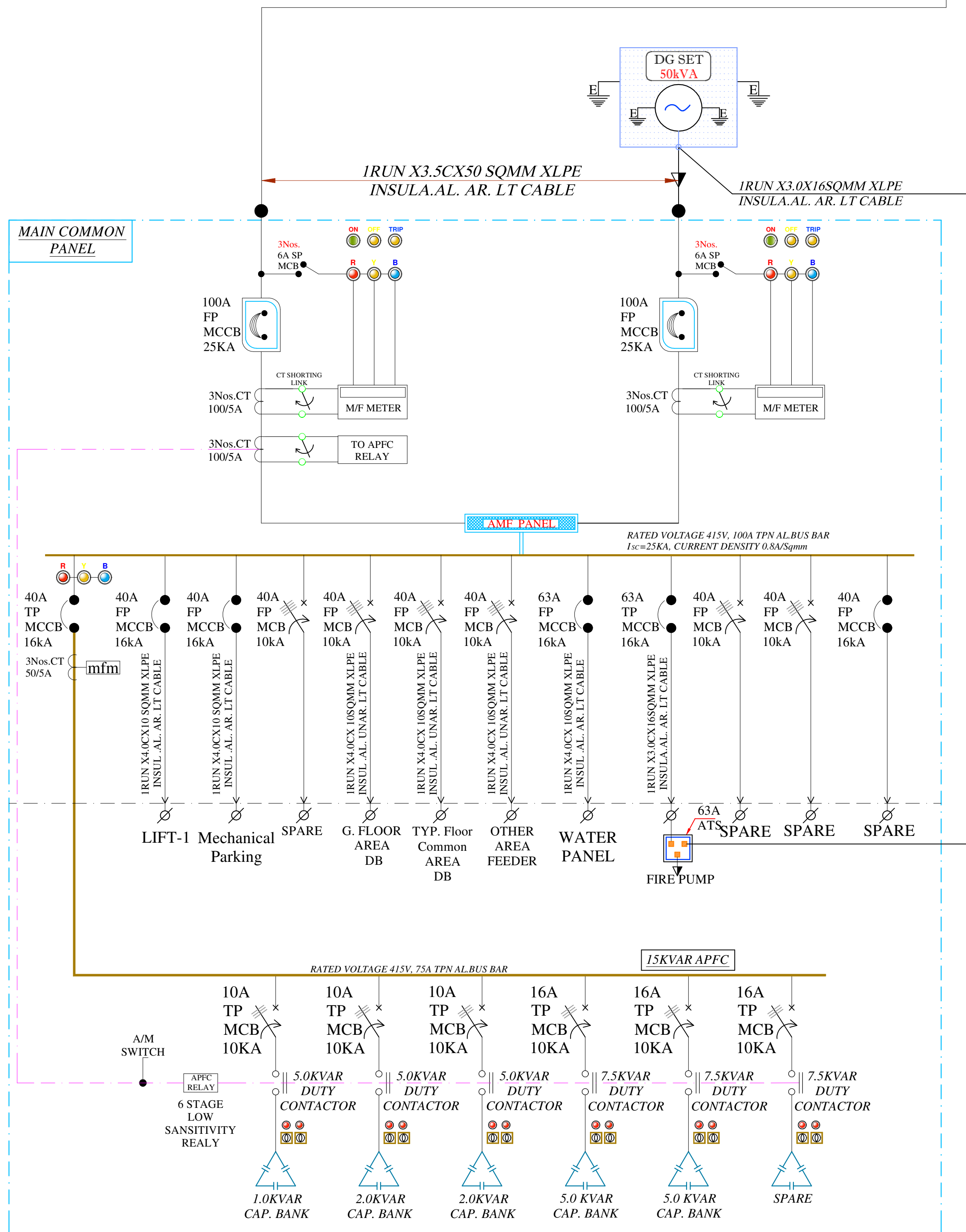
**KHASRA NO.- 132/1, AT
VILLAGE-RAMNAGRIYA,
TEH. SANGANER , JAIPUR**

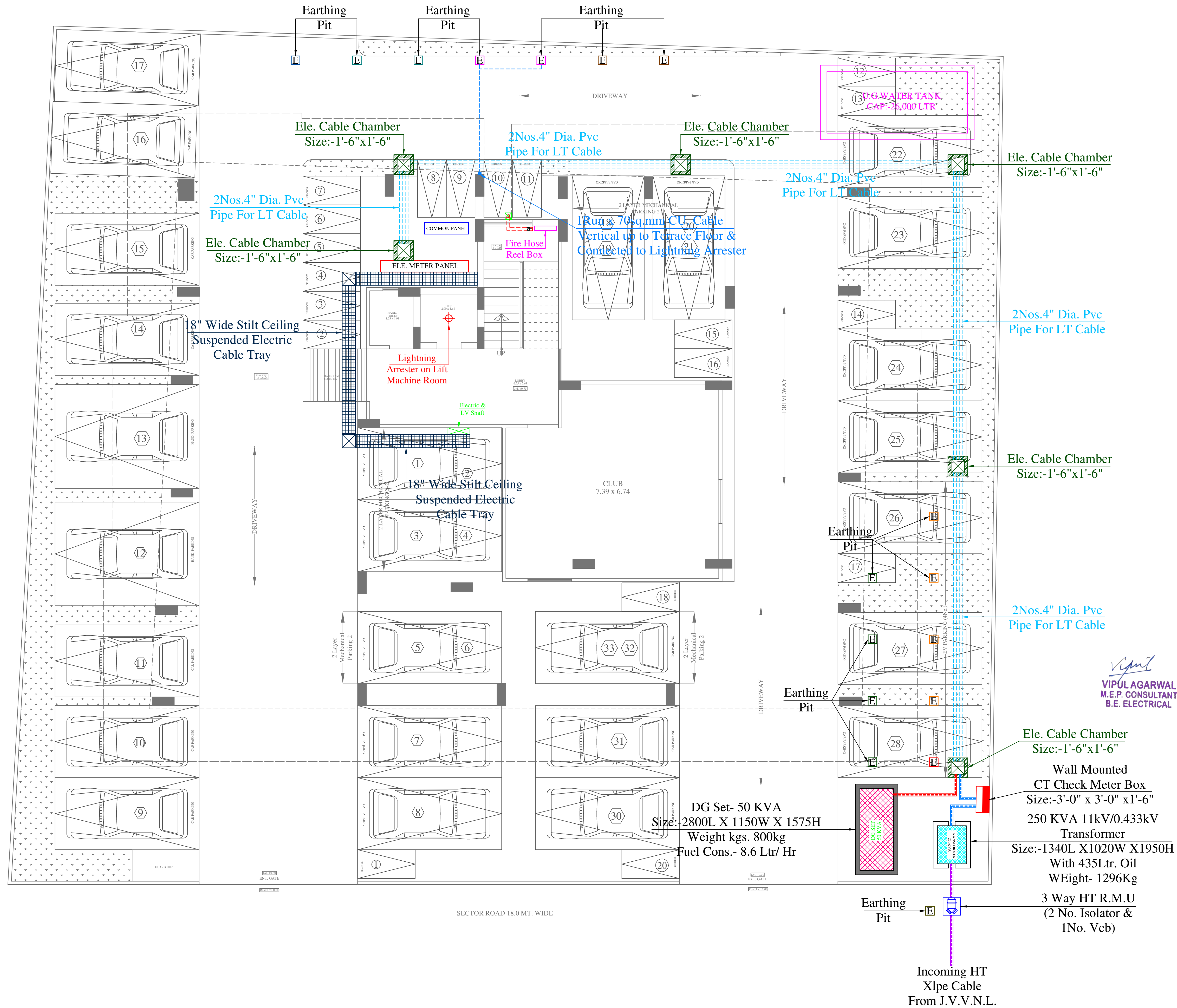
DRAWING:-

**MAIN LT & METER PANEL
SINGLE LINE DIAGRAM**

DATE:-

REV:-





Lightning Arrester

Model: Stormaster – ESE - 30
(Level 2/Medium Protection)
(Protection radius - 25M,
Mast Height -2 Mtr)

EARTHING DETAILS

01	50MM PIPE(2METER)	3 WAY RMU BODY EARTH
01	50MM PIPE(2METER)	CT CHECK METER BOX EARTH
02	50MM PIPE(2METER)	TRANSFORMER BODY EARTH
02	50MM PIPE(2METER)	TRANSFORMER NEUTRAL EARTH
02	50MM PIPE(2METER)	DG SET BODY EARTH
02	50MM PIPE(2METER)	DG SET NEUTRAL EARTH
02	50MM PIPE(2METER)	LIGHTNING ARRESTER BODY EARTH
02	50MM PIPE(2METER)	ELECTRIC PANEL BODY EARTH
01	50MM PIPE(2METER)	TELEPHONE EXCH. BODY EARTH
02	50MM PIPE(2METER)	LIFT PANEL BODY EARTH

NOTES:
1. ALL NEUTRAL EARTHS TO BE CONNECTED TO 50 X 3 GI EARTH STRIP FROM EARTH PIT TO EQUIPMENT.
2. ALL BODY EARTHS TO BE CONNECTED TO 25 X 3 GI EARTH STRIP FROM EARTH PIT TO EQUIPMENT.

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Ph-09314918766,0141-4005506 (o)
Email:-info.spacegrid@gmail.com

PROJECT NAME:-
THE NEST

PROMOTER:-
SANTUSHTI HOUSING LLP

PROJECT ADDRESS:-
KHASRA NO.- 132/1, AT
VILLAGE-RAMNAGRIYA,
TEH. SANGANER , JAIPUR

DRAWING:-
STILT FLOOR
ELECTRIC SUB- STATION,
CABLE ROUTE & LIGHTNING
ARRESTER PLAN

DATE:-
10-04-2025

REV:-
00

SCALE = 1:100

N
W E
S



Vipul
VIPUL AGARWAL
M.E.P. CONSULTANT
B.E. ELECTRICAL

All External Street Light Control
by Guard Room MCB DB

LEGENDS:

No.	I D	Symbol	Description
12	PL		STREET LIGHT

SERVICES CONSULTANT:
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F9/440, Keshav Marg, Chitrakut Scheme, Jaipur
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Email:-info.spacegrid@gmail.com

PROJECT NAME:-
THE NEST

PROMOTER:-
SANTUSHTI HOUSING LLP

PROJECT ADDRESS:-
**KHASRA NO.- 132/1, AT
VILLAGE-RAMNAGRIYA,
TEH. SANGANER, JAIPUR**

DRAWING:-
**STILT FLOOR
EXTERNAL STREET
LIGHT PLAN**

DATE:-
10-04-2025

REV:-
00

SCALE = 1:100