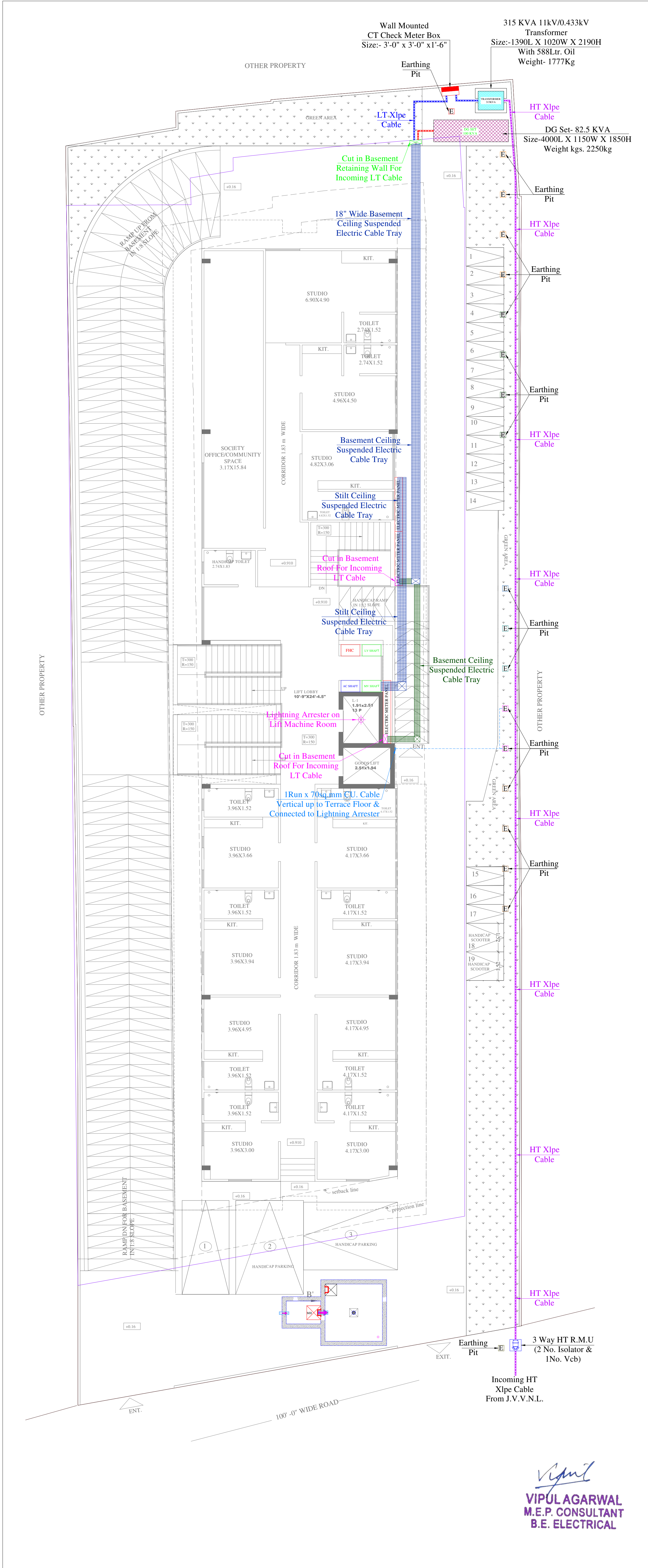




Lightning Arrester

Model: Stormaster – ESE - 50 (Level 2/Medium Protection) (Protection radius - 35M, Mast Height -2 Mtr)

VIEW Y-Y

DETAIL 'A' TERMINAL BLOCK DETAILS SCALE 1:5

EARTHING DETAILS		
01	E	50MM PIPE(2METER) 3 WAY RMU BODY EARTH
01	E	50MM PIPE(2METER) CT CHECK METER BOX EARTH
02	E	50MM PIPE(2METER) TRANSFORMER BODY EARTH
02	E	80MM PIPE(3METER) TRANSFORMER NEUTRAL EARTH
02	E	50MM PIPE(2METER) DG SET BODY EARTH
02	E	80MM PIPE(3METER) DG SET NEUTRAL EARTH
02	E	50MM PIPE(2METER) LIGHTNING ARRESTER BODY EARTH
02	E	50MM PIPE(2METER) ELECTRIC PANEL BODY EARTH
01	E	50MM PIPE(2METER) TELEPHONE EXCH. BODY EARTH
04	E	50MM PIPE(2METER) LIFT PANEL BODY EARTH

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

SERVICES CONSULTANT

ASHI ASSOCIATES

F 9 / 440 , Keshav Marg Chitrakut Scheme Jaipur
PH-91-0-93146-10438 ,0141-2440946 Mail:vipul8599@yahoo.com

TITLE:-

GROUND FLOOR
ELECTRIC SUB- STATION,
CABLE ROUTE & LIGHTNING
ARRESTER PLAN

DATE : 30-06-2025

NORTH :

SCALE:- 1= 100

PROJECT NAME:-

LOTUS SUITES

BUILDERS NAME:-

NEST FORGE BUILDERS PVT. LTD.

PROJECT ADDRESS :-

PROPOSED RESIDENTIAL STUDIO
APARTMENT ON PLOT NO. 1,2,3,
KHASRA NO 1st ADARSH COLONY
HATWARA ROAD JAIPUR.

ARCHITECTS:-

MB Design

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OWNER

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