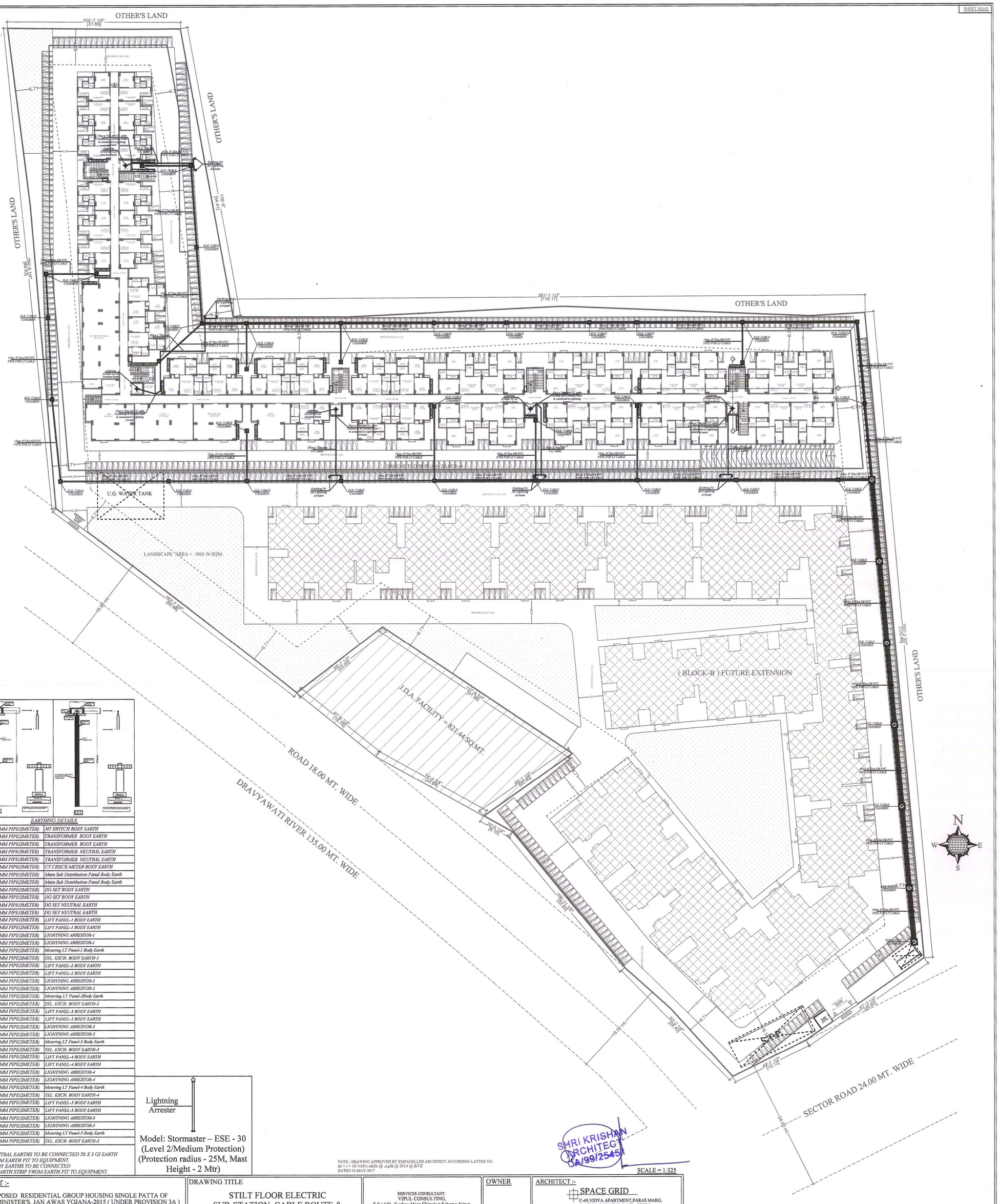


		EARTHING DETAILS	
1	E1	50MM PIPE(2METER)	HT SWITCH BODY EARTH
2	E2	50MM PIPE(2METER)	TRANSFORMER BODY EARTH
3	E3	50MM PIPE(2METER)	TRANSFORMER BODY EARTH
4	E4	80MM PIPE(2METER)	TRANSFORMER NEUTRAL EARTH
5	E5	80MM PIPE(2METER)	TRANSFORMER NEUTRAL EARTH
6	E6	50MM PIPE(2METER)	CT CHECK METER BODY EARTH
7	E7	50MM PIPE(2METER)	Main Sub Distribution Panal Body Earth
8	E8	50MM PIPE(2METER)	Main Sub Distribution Panal Body Earth
9	E9	50MM PIPE(2METER)	DG SET BODY EARTH
10	E10	50MM PIPE(2METER)	DG SET BODY EARTH
11	E11	80MM PIPE(2METER)	DG SET NEUTRAL EARTH
12	E12	80MM PIPE(2METER)	DG SET NEUTRAL EARTH
13	E13	50MM PIPE(2METER)	LIFT PANEL-1 BODY EARTH
14	E14	50MM PIPE(2METER)	LIFT PANEL-1 BODY EARTH
15	E15	50MM PIPE(2METER)	LIGHTNING ARRESTOR-1
16	E16	50MM PIPE(2METER)	LIGHTNING ARRESTOR-1
17	E17	50MM PIPE(2METER)	Metering LT Panel-1 Body Earth
18	E18	50MM PIPE(2METER)	TEL. EXCH. BODY EARTH-1
13	E13	50MM PIPE(2METER)	LIFT PANEL-2 BODY EARTH
14	E14	50MM PIPE(2METER)	LIFT PANEL-2 BODY EARTH
15	E15	50MM PIPE(2METER)	LIGHTNING ARRESTOR-2
16	E16	50MM PIPE(2METER)	LIGHTNING ARRESTOR-2
17	E17	50MM PIPE(2METER)	Metering LT Panel-2Body Earth
18	E18	50MM PIPE(2METER)	TEL. EXCH. BODY EARTH-2
13	E13	50MM PIPE(2METER)	LIFT PANEL-3 BODY EARTH
14	E14	50MM PIPE(2METER)	LIFT PANEL-3 BODY EARTH
15	E15	50MM PIPE(2METER)	LIGHTNING ARRESTOR-3
16	E16	50MM PIPE(2METER)	LIGHTNING ARRESTOR-3
17	E17	50MM PIPE(2METER)	Metering LT Panel-3 Body Earth
18	E18	50MM PIPE(2METER)	TEL. EXCH. BODY EARTH-3
13	E13	50MM PIPE(2METER)	LIFT PANEL-4 BODY EARTH
14	E14	50MM PIPE(2METER)	LIFT PANEL-4 BODY EARTH
15	E15	50MM PIPE(2METER)	LIGHTNING ARRESTOR-4
16	E16	50MM PIPE(2METER)	LIGHTNING ARRESTOR-4
17	E17	50MM PIPE(2METER)	Metering LT Panel-4 Body Earth
18	E18	50MM PIPE(2METER)	TEL. EXCH. BODY EARTH-4
13	E13	50MM PIPE(2METER)	LIFT PANEL-5 BODY EARTH
14	E14	50MM PIPE(2METER)	LIFT PANEL-5 BODY EARTH
15	E15	50MM PIPE(2METER)	LIGHTNING ARRESTOR-5
16	E16	50MM PIPE(2METER)	LIGHTNING ARRESTOR-5
17	E17	50MM PIPE(2METER)	Metering LT Panel-5 Body Earth
18	E18	50MM PIPE(2METER)	TEL. EXCH. BODY EARTH-5

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.

Lightning Arrester

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

NOTE:- DRAWING APPROVED BY EMPANELLED ARCHITECT ACCORDING LATTER NO. dz÷i÷18 ¼36½ ufofo @ ,u.pih @ 2014 @ lk'VZ DATED 31-MAY-2017

SHRI KRISHAN ARCHITECT CA/99/25451

SCALE = 1:325

PROJECT :- PROPOSED RESIDENTIAL GROUP HOUSING SINGLE PATTA OF CHIEF MINISTER'S. JAN AWAS YOJANA-2015 (UNDER PROVISION 3A) IN KHASRA NO. - 2520, 2521, 2535, 2536 AT VILLAGE - GONER, TEHSIL - SANGANER, DISTT. - JAIPUR.	DRAWING TITLE: STILT FLOOR ELECTRIC SUB-STATION, CABLE ROUTE & LIGHTNING ARRESTER PLAN	SERVICES CONSULTANT: VIPUL CONSULTING, F 9 / 440 , Keshav Marg Chitrakut Scheme,Jaipur PH:91-0-93146-10438 ,0141-2440946 Mail:vipul8599@yahoo.com	OWNER	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