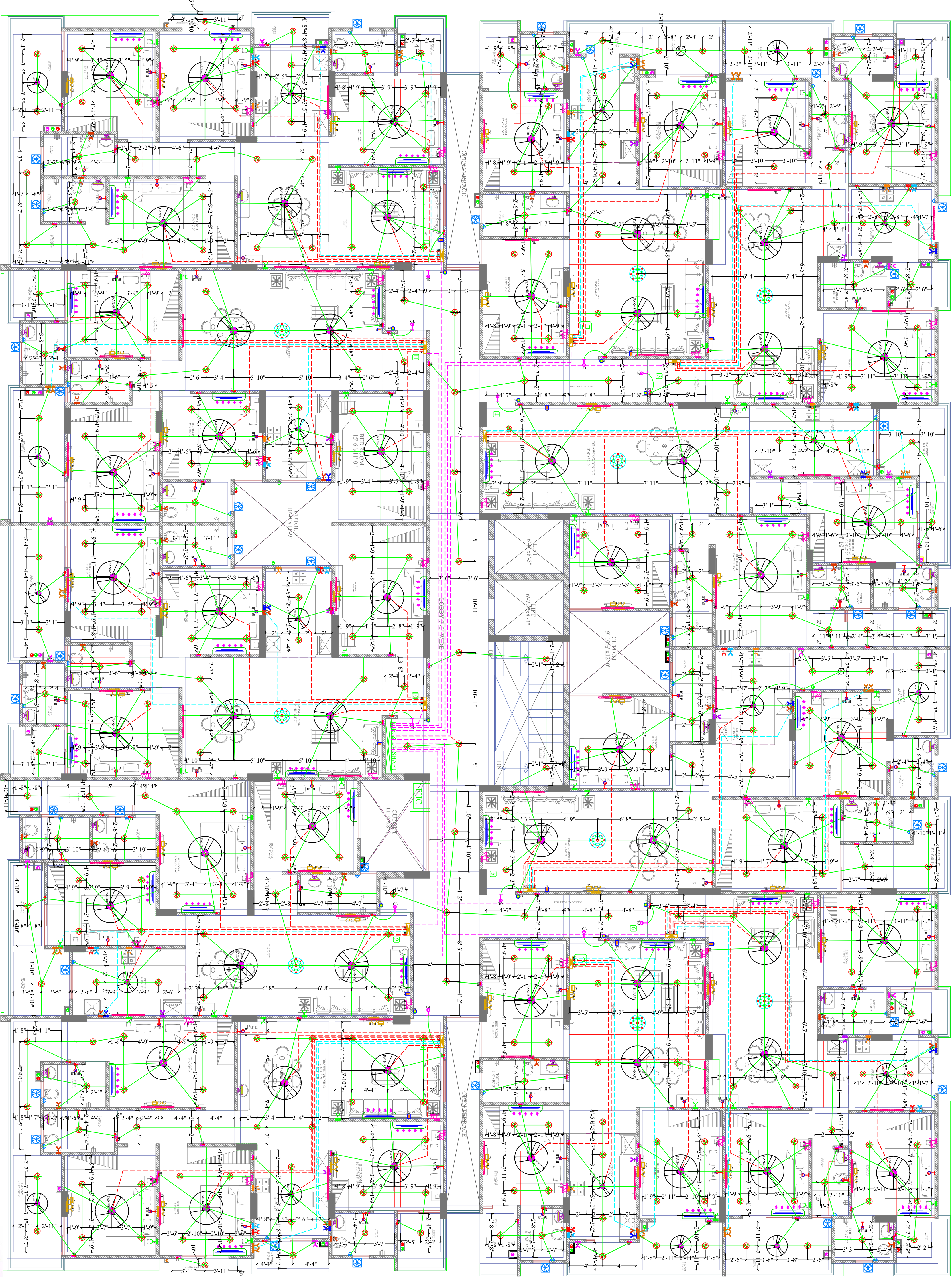




TYPICAL PLAN

PROJECT NAME:

NAKSHATRA

PROMOTER:

SHREE VINAYAK BUILDERS

DRAWING:

FIRST FLOOR ELECTRICAL CONDUIT PLAN

PROJECT ADDRESS :

KHASRA NO. 398/10 AT VILLAGE
MOHANPURA, TEHSIL- SANGANER, JAIPUR

DRN. BY:

vinod kumawat

APPD. BY:

Shri Krishan Sharma

ARCHITECTS:

SPACE GRID

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

SERVICES CONSULTANT:

ASHI ASSOCIATES,
Keshav Mang Chitrkut Scheme, Jaipur
PH91-093146-10438 0141-2440946 Mail:vpms899@yahoo.com

DRN. BY:

RAJENDER

CHK. BY:

SANJAY

DATE :

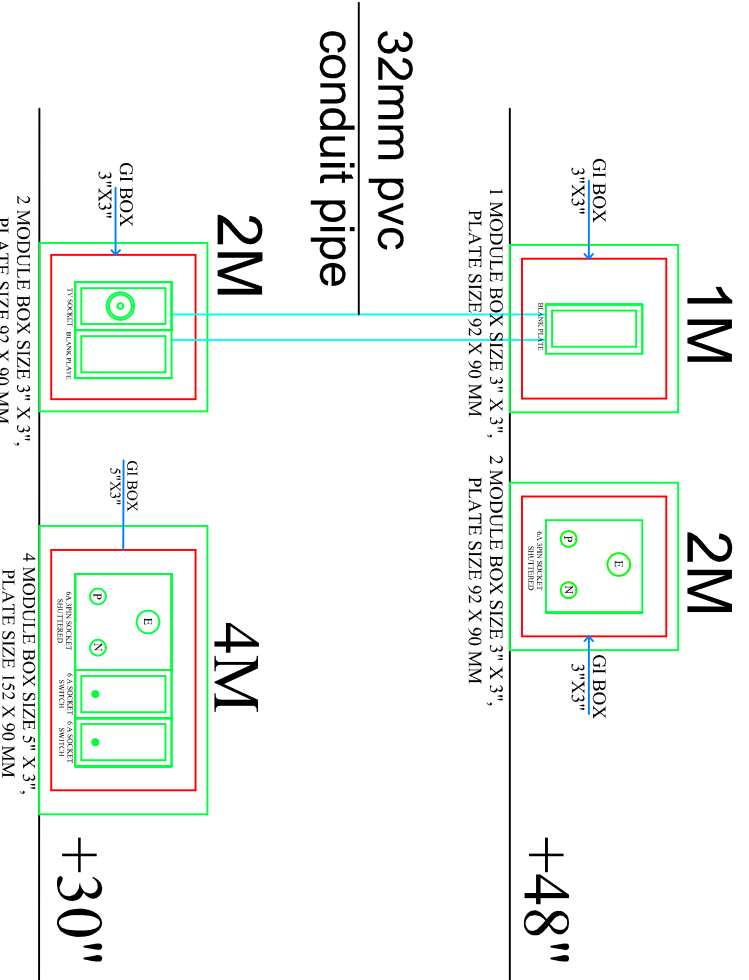
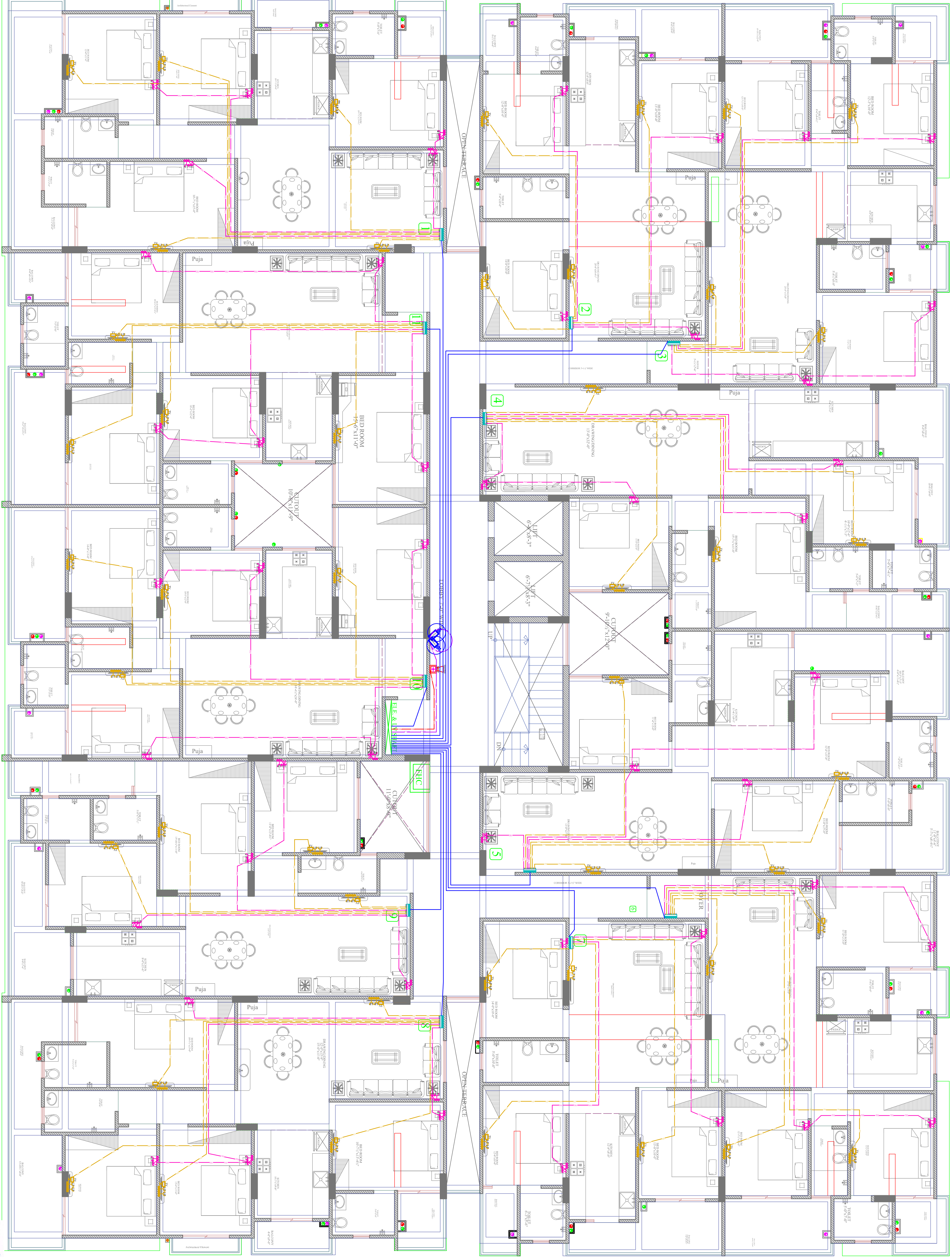
05-11-2024

APPD. BY:

VIPUL AGARWAL

LEGENDS:

Mounting Height	No.	ID	Symbol	Description
IN RCC SLAB		CONDUIT		Rigid PVC 25mm dia. Conduit
IN RCC SLAB		CONDUIT		Rigid PVC 25mm dia. Conduit / 7.5 sqmm Wire For Light Points
IN RCC SLAB		CONDUIT		Rigid PVC 25mm dia. Conduit / 4.00 sqmm Wire For Power Circuits
IN RCC SLAB		CONDUIT		Submain Wire to DB From Main Panel on Ground Floor in 1nos. 32mm dia. Conduits
CEILING	59	FAN48"		CEILING FAN 48"
CEILING	19	FAN30"		CEILING FAN 30"
CEILING	02	FB		FAN BOX
CEILING	09	CHI		CHANDELIER
CEILING	58	TLW		LED WALL TUBE LIGHT MAKE:-SYSKA LED CAT NO.-SSK-15-20W
CEILING	75	BULB		LED BULB 20W MAKE:-SYSKA LED CAT NO.-SSK-15-20W
CEILING	11	GL		WALL BRACKETS AS DESIGN FOR GANESH LIGHT
CEILING	33	ML		12X2 LED MIRROR LIGHT MAKE:-SYSKA LED CAT NO.-FP-12X2
CEILING	345	DL		LED 6" DOWN LIGHTER 20W (SURFACE MOUNTED) MAKE:-SYSKA LED CAT NO.-SDL-15W GLD 6.SK4K
VENTILATOR HT.	39	CR		CEILING ROSE
VENTILATOR HT.	39	EXF		9" DIA EXHAUST FAN
VENTILATOR HT.	158	SB		SWITCH BOARD
VENTILATOR HT.	49	TEL		TELEPHONE POINT
VENTILATOR HT.	49	LP TEL		6A PLUG POINT FOR TELEPHONE
VENTILATOR HT.	47	TV		TV COAXIAL POINT
VENTILATOR HT.	94	LP TV		6A PLUG POINT FOR TV
VENTILATOR HT.	49	LP		6A PLUG POINT FOR SIDE TABLE
VENTILATOR HT.	00	LP		6A PLUG POINT FOR STUDY TABLE
VENTILATOR HT.	11	LP-CH		6A PLUG POINT FOR CHIMNEY
VENTILATOR HT.	46	SAC		SPLIT AC INDOOR UNIT
VENTILATOR HT.	11	PP-MIX		16 A POWER POINT FOR MIXER
VENTILATOR HT.	11	PP-MIC		16 A POWER POINT FOR MICROWAVE
VENTILATOR HT.	40	PP-G		16 A POWER POINT FOR GEYSER
VENTILATOR HT.	11	PP-F		16 A POWER POINT FOR FRIDGE
VENTILATOR HT.	11	PP-WP		16 A POWER POINT FOR WATER PURIFIER
VENTILATOR HT.	11	PP-WM		16 A POWER POINT FOR WASHING MACHINE
VENTILATOR HT.	22	PP-INV.		16 A POWER POINT FOR INVERTOR
VENTILATOR HT.	11	BP		6 A BELL PUSH
VENTILATOR HT.	11	BZ		BUZZER FOR CALL BELL
VENTILATOR HT.	11	MCB DB		MCB DISTRIBUTION BOARD



TYPICAL TV WALL ELEVATION PLAN

LEGENDS:

Mounting Height	No.	ID	Symbol	Description
IN FLOOR		CONDUIT		Rigid PVC 25mm dia. Conduit (0.5mm 2 Pair Wire for Tel Wiring)
IN FLOOR		CONDUIT		Rigid PVC 25mm dia. Conduit (RG6 Cable for TV Wiring)
IN RCC SLAB		CONDUIT		LV System to Drop LV Shaft
IN RCC SLAB		CONDUIT		INnos. 32 mm dia Conduits From Flat Rigid PVC 25mm dia. Conduit (2X1.5 sq. mm Copper Wire for Fire Alarm)
IN RCC SLAB		CONDUIT		Rigid PVC 25mm dia. Conduit (2x1 Coaxial Wire / Cat 6 UTP Cable for Security Camera (CCTV).
+24"	49	TEL		TELEPHONE POINT
+24"	49	LP TEL		6A PLUG POINT FOR TELEPHONE
+48"	47	TV		TV COAXIAL POINT
+48"	94	LP TV		6A PLUG POINT FOR TV
+42"	01	MCP		MANUAL CALL POINT
+90"	01	HO		HOOTER POINT
+90"	02	CCTV		WALL MOUNTED CCTV CAMERA
+24"	11	LV JB		LV SYSTEM JOINT BOX

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M.E.P CONSULTANT
B.E. ELECTRICAL

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ASHI ASSOCIATES.
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TYPICAL PLAN

-----ROAD 12 M WIDE-----

PROJECT NAME:

NAKSHATRA

PROMOTER:

SHREE VINAYAK BUILDERS

DRAWING:

FIRST FLOOR LV CONDUIT PLAN

PROJECT ADDRESS :

KHASRA NO. 398/10 AT VILLAGE
MOHANPURA, TEHSIL- SANGANER, JAIPUR

DRN. BY:

vinod kumarwat

APPD. BY:

Shri Krishan Sharma

ARCHITECTS:

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DRN. BY:

RAJENDER

CHK. BY:

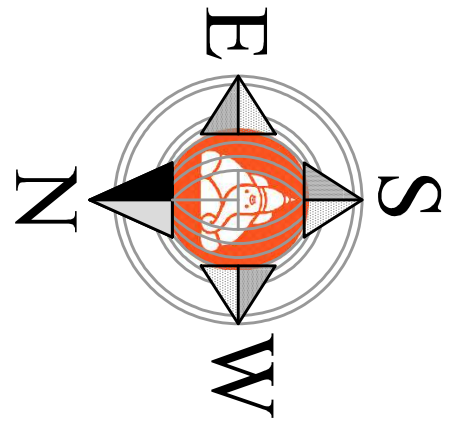
SANJAY

DATE :

05-11-2024

APPD. BY:

VIPUL AGARWAL



NOTE:-
THIS SLD HAS BEEN PREPARED AS PER CONCEPT STAGE DATA AVAILABLE WITH US. KINDLY CONTACT US FOR FINAL SLD & DETAILS BEFORE PLACING ORDER FOR FABRICATION. WE SHALL NOT BE RESPONSIBLE, IF THE PANELS ARE UNDER UTILISED OR OVER LOADED AT ANY STAGE.

MEP CONSULTANT:
ASHI ASSOCIATES
F 9-440, KESHAV MARG,
CHITRAKUT SCHEME, JAIPUR
PH:93146-10438,2440946
E MAIL:vipul8599@yahoo.com

PROJECT NAME:

NAKSHATRA

PROMOTER:

SHREE VINAYAK BUILDERS

PROJECT ADDRESS :

KHASRA NO. 398/10 AT
VILLAGE MOHANPURA,
TEHSIL- SANGANER, JAIPUR

TITLE:

MAIN LT PANELS

DRAWING:

SINGLE LINE DIAGRAM

DATE:-

05-09-2024

REV:-

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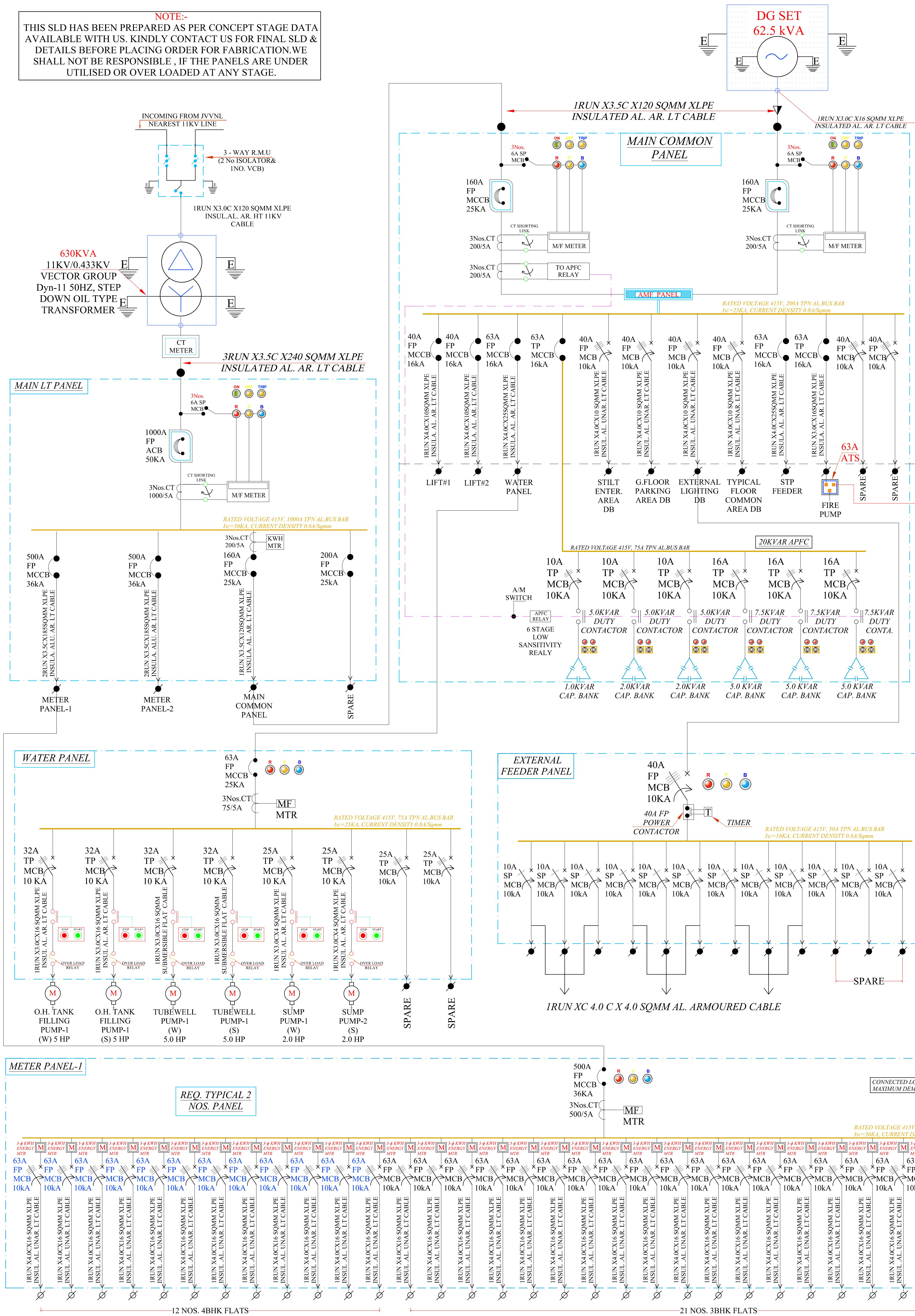
DRAWN BY:-

VICKY YADAV

CHECKED BY :-

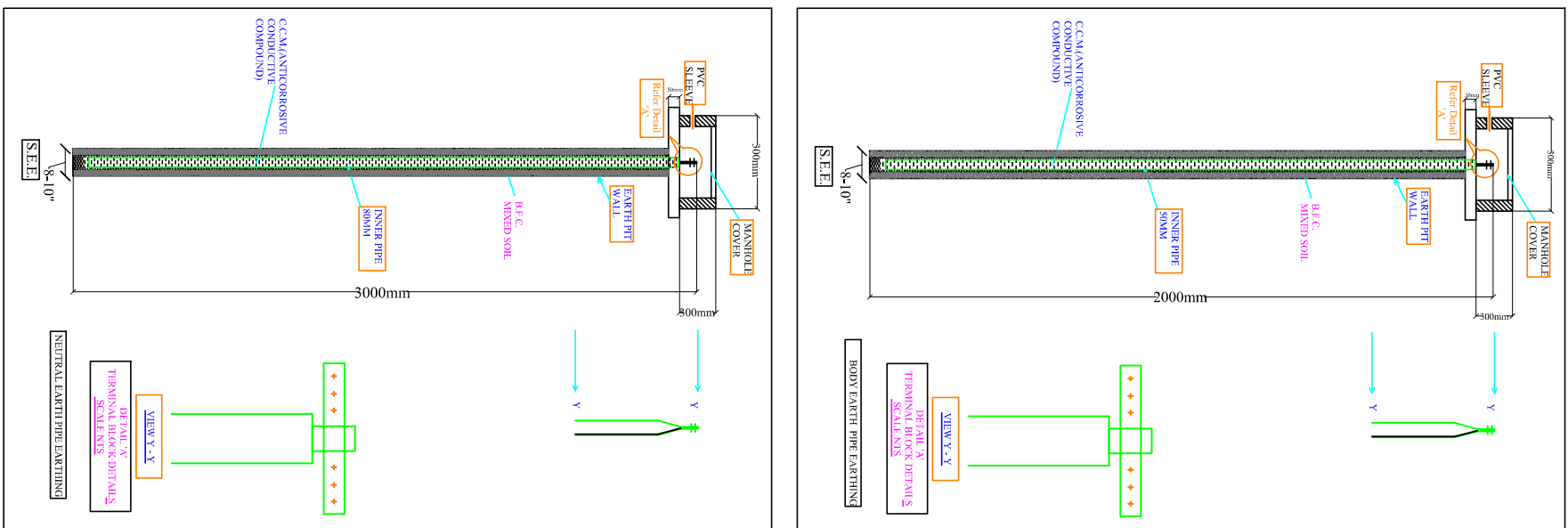
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B.E. ELECTRICAL



Lighting
Arrester

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



EARTHING DETAILS

01	E	50MM PREPARED	3WAY HT RMU BODY EARTH
01	E	50MM PREPARED	CT CHECK METER BOX BODY EARTH
02	E	50MM PREPARED	TRANSFORMER BODY EARTH
02	E	50MM PREPARED	TRANSFORMER NEUTRAL EARTH
02	E	50MM PREPARED	DG SET BODY EARTH
02	E	80MM PREPARED	DG SET NEUTRAL EARTH
02	E	50MM PREPARED	ELLECTRIC PANEL BODY EARTH
01	E	50MM PREPARED	TELEPHONE EXCH. BODY EARTH
04	E	50MM PREPARED	LIFT PANEL BODY EARTH

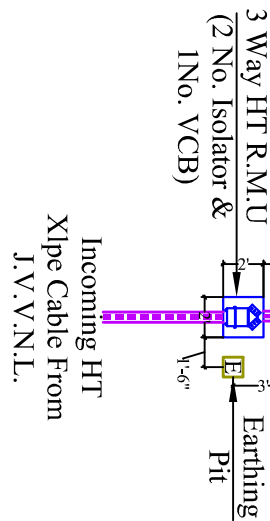
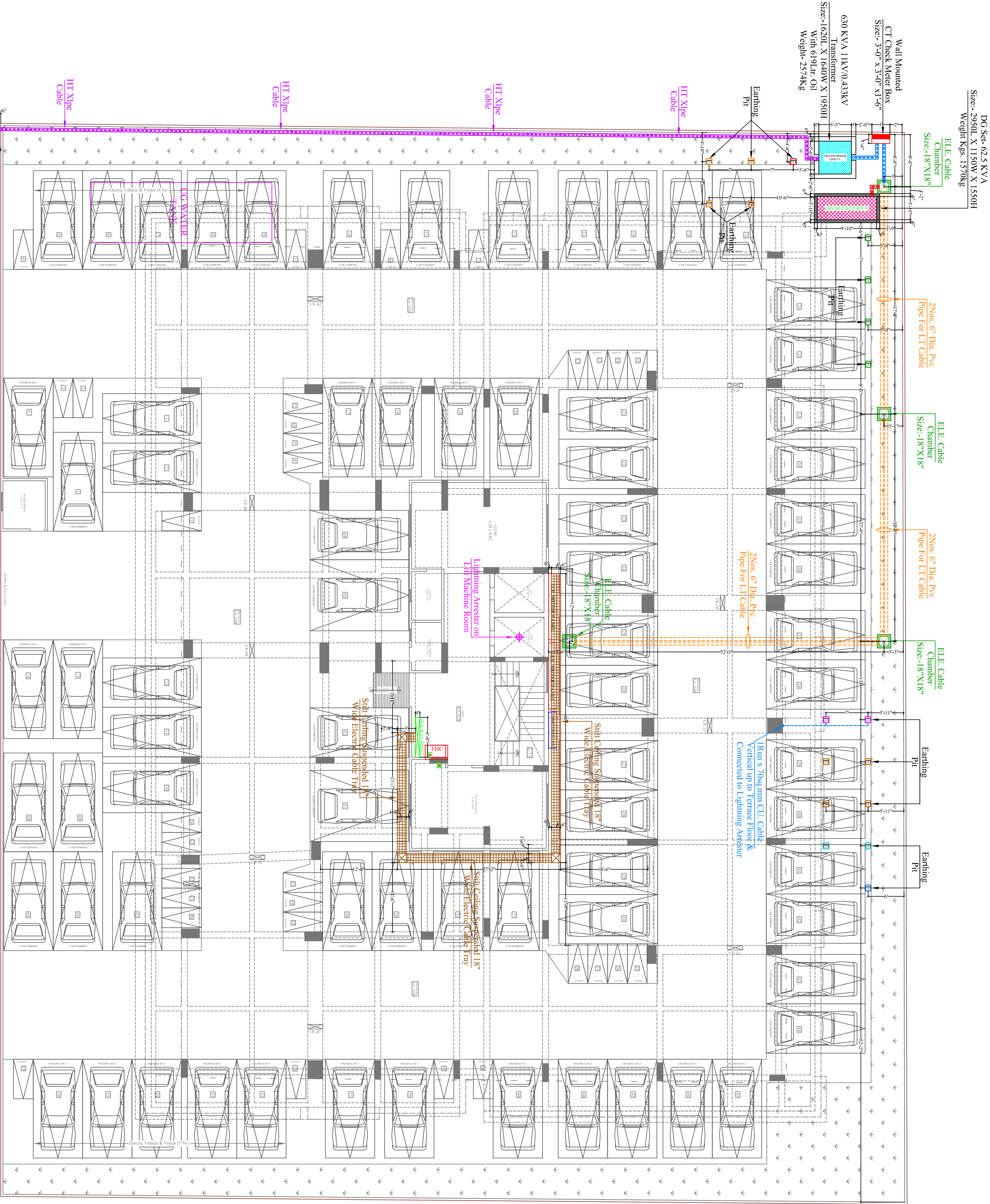
- NOTES:
1. ALL NEUTRAL EARTHS TO BE CONNECTED 50 X 3 GI EARTH STRIP FROM EARTH PIT TO EQUIPMENT.
 2. ALL BODY EARTHS TO BE CONNECTED 25 X 3 GI EARTH STRIP FROM EARTH PIT TO EQUIPMENT.

SERVICE CONSULTANT

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Email:-info.spacegrid@gmail.com



PROJECT NAME:

NAKSHATRA

PROMOTER:

SHREE VINAYAK
BUILDERS

PROJECT:

KHASRA NO. 398/10 AT VILLAGE
MOHANPURA, TEHSIL-
SANGANER, JAIPUR

DRAWING:

STILT FLOOR
ELECTRIC SUB-STATION,
CABLE CHAMBER PIPE ROUTE
& LIGHTNING ARRESTER
PLAN

DRN. BY:

PAWAN

CKD. BY:

SANJAY

DATE:

01-10-2024

SCALE:

N.T.S.

N.T.S.