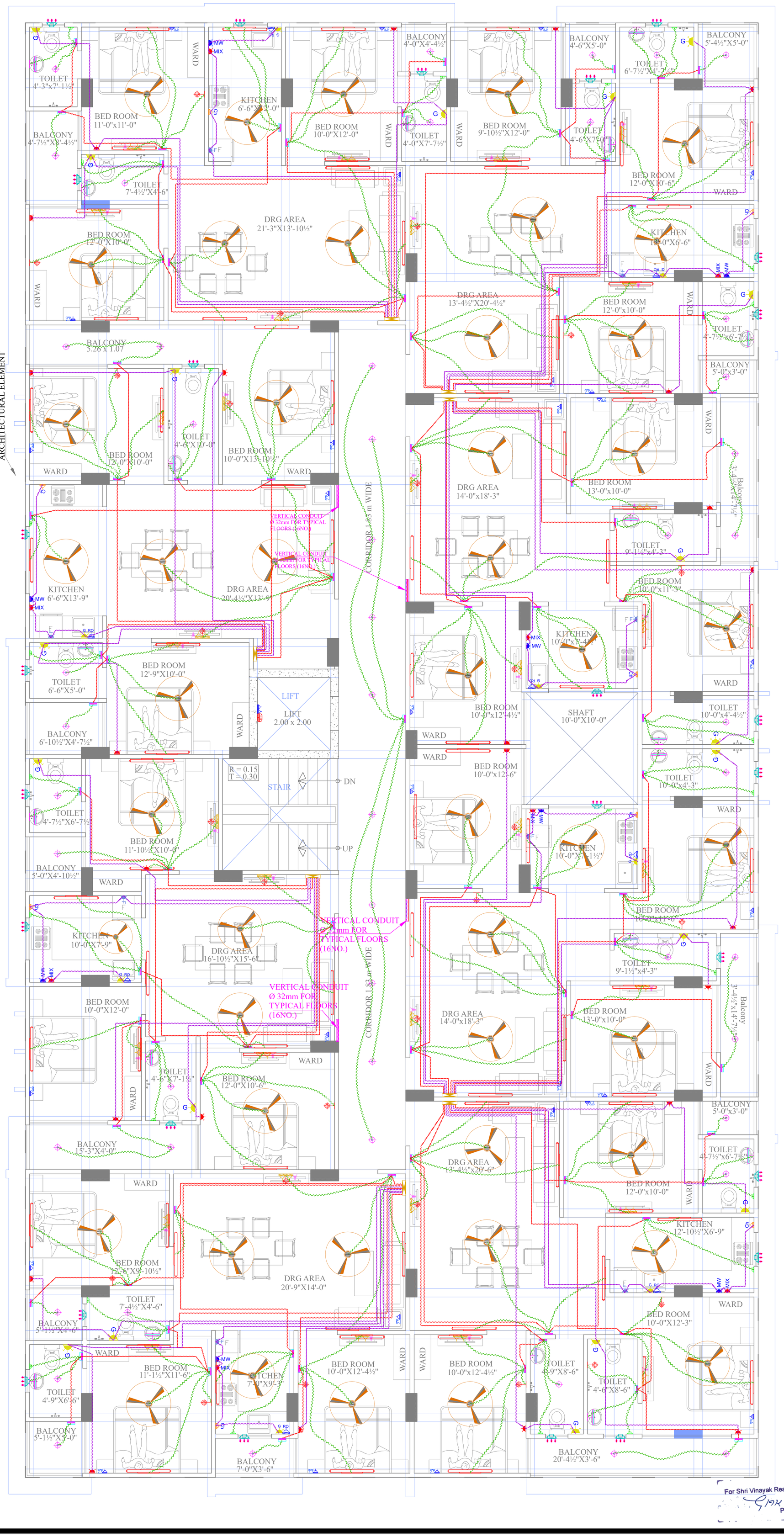
ARCHITECTURAL ELEMENT



ELECTRICAL LEGEND

SR.NO.	SYMBOL	DESCRIPTION	HIGHT FROM FFL
1		LED LIGHT POINT AT WALL	+7'-6"
2		LED LIGHT POINT AT CEILING	Ceiling
3		LED TUBE LIGHT POINT	+7'-6"
4		CEILING FAN	Ceiling
5		6A SOCKET WITH SWITCH General Point	+1'-9"
6		SWITCH BOARD WITH SOCKET	+4'-0"
7		TV CABLE POINT	+2'-6"
8		EXHAUST FAN	Vent. Ht.
9		BELL PUSH	+4'-0"
10		BELL BUZZER	+7'-6"
11		DISTRIBUTION BOARD	+5'-6"
12		2no. 6A. Socket With Switch for TV Supply	+2'-6"
13	RO	6A. Socket With Switch for RO	+4'-6"
14	Ch	6A. Socket With Switch for Chimney Point	+5'-6"
15	WM	16A. Socket With Switch for Washing Machine Point	+4'-0"
16	G	16A. Socket With Switch for Gyser Point	+6'-0"
17		16A. Socket With Switch General Point	+1'-3"/4'-0"
18	MW/MIX	16A. Socket With Switch for Microweve & Grinder Point	+4'-6"
19		32MM Ø CONDUIT FOR SUBMAIN WIRING	Ceiling
20		3X1 SQMM POINT WIRING	Ceiling
21		2X2.5 + 1X1.5 SQMM LIGHT CIRCUIT WIRING	Ceiling
22		2X4 + 1X2.5 SQMM LIGHT CIRCUIT WIRING	Ceiling
23	F	16A SOCKET WITH SWITCH FOR FRIDGE	+4'-0"
24		CEILING ROSE	Vent. Ht.
25		25mm Ø TV Cable Conduit	Ceiling/Flooring
26	AC	25A. AC Socket with Switch	+7'-6"

REVISION – 00

GENERAL NOTES :

1. ALL THE DIMENSIONS ON THE DRAWING ARE IN WRITTEN.
2. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED, DRAWING SHOULD NOT BE SCALED IN ANY CIRCUMSTANCES.
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Er. RAKESH
B.Tech. (Electrical Engineering)

ARCHITECT

THE URBAN SQUARE
ARCHITECT , PLANNER , BPAS
BAPU NAGAR JAIPUR, (RAJ.)
Mobile- 9461302542

PROJECT :-

VINAYAK RESIDENCY I
PROPOSED BUILDING AT PLOT.NO.62,63(West Part),66 (West Part) & 67, PARMANAND NAGAR, NIWAROO ROAD,JHOTWARA,JAIPUR

BUILDER/DEVELOPER/CLIENT:-

DRAWING TITLE:-

TYPICAL FLOOR ELECTRICAL LAYOUT

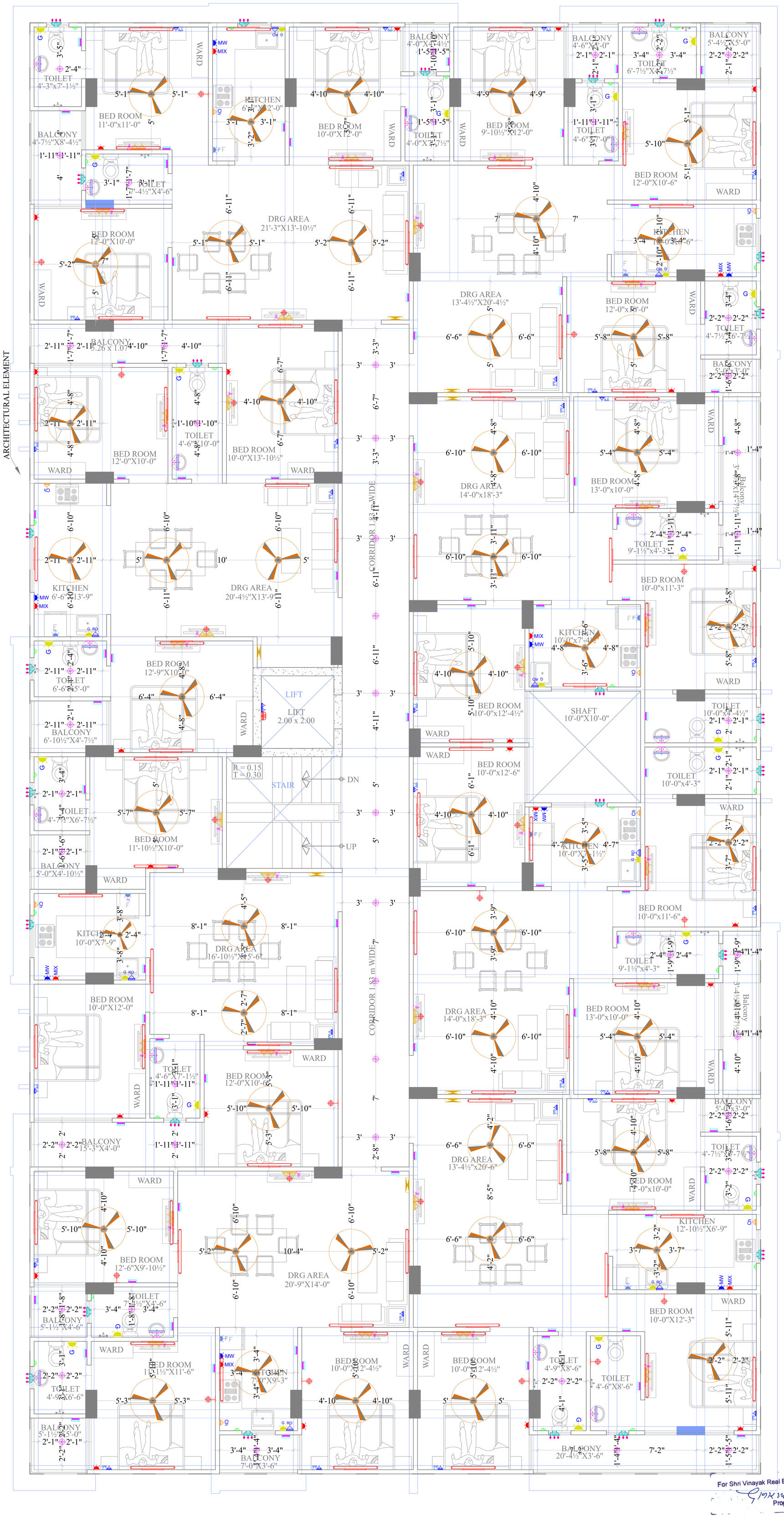
SUBMITTED FOR :-

PRELIMINARY	○	APPROVAL	○
PROPOSAL	○	FOR RERA	●

DATE :-	24-12-2024	NORTH :-
DRAWN :-	RAKESH	
APPROVED :-	NARESH	
DRAWING NO.:-		SCALE :-

MEP SERVICES CONSULTANT
AMP INFRA SERVICES
VILLA NO 16. SHUBHASIS GEETA JAISINGHPURA, BHANKROTA & CHIMANPURA.JAIPUR 302026
EMAIL ID- ampinfrajpr@gmail.com
CONTACT NO. :- 9462866389

For Shri Vinayak Real Estate
Proprietor



ELECTRICAL LEGEND

SR.NO.	SYMBOL	DESCRIPTION	HIGHT FROM FFL
1		LED LIGHT POINT AT WALL	+7'-6"
2		LED LIGHT POINT AT CEILING	Ceiling
3		LED TUBE LIGHT POINT	+7'-6"
4		CEILING FAN	Ceiling
5		6A SOCKET WITH SWITCH General Point	+1'-9"
6		SWITCH BOARD WITH SOCKET	+4'-0"
7		TV CABLE POINT	+2'-6"
8		EXHAUST FAN	Vent. Ht.
9		BELL PUSH	+4'-0"
10		BELL BUZZER	+7'-6"
11		DISTRIBUTION BOARD	+5'-6"
12		2no. 6A. Socket With Switch for TV Supply	+2'-6"
13	RO	6A. Socket With Switch for RO	+4'-6"
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15	WM	16A. Socket With Switch for Washing Machine Point	+4'-0"
16	G	16A. Socket With Switch for Gyser Point	+6'-0"
17		16A. Socket With Switch General Point	+1'-3"/4'-0"
18	MW/MIX	16A. Socket With Switch for Microweve & Grinder Point	+4'-6"
19		32MM Ø CONDUIT FOR SUBMAIN WIRING	Ceiling
20		3X1 SQMM POINT WIRING	Ceiling
21		2X2.5 + 1X1.5 SQMM LIGHT CIRCUIT WIRING	Ceiling
22		2X4 + 1X2.5 SQMM LIGHT CIRCUIT WIRING	Ceiling
23	F	16A SOCKET WITH SWITCH FOR FRIDGE	+4'-0"
24		CEILING ROSE	Vent. Ht.
25		25mm Ø TV Cable Conduit	Ceiling/Flooring
26	AC	25A. AC Socket with Switch	+7'-6"

REVISION – 00

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GENERAL NOTES :

Rakesh
Er. RAKESH
B.Tech. (Electrical Engineering)

ARCHITECT

THE URBAN SQUARE
ARCHITECT , PLANNER , BPAS
BAPU NAGAR JAIPUR, (RAJ.)
Mobile- 9461302542

PROJECT :-

VINAYAK RESIDENCY |
PROPOSED BUILDING AT PLOT.NO.62,63(West Part),66 (West Part) & 67, PARMANAND NAGAR, NIWAROO ROAD,JHOTWARA,JAIPUR

BUILDER/DEVELOPER/CLIENT:-

DRAWING TITLE:-

TYPICAL FLOOR ELECTRICAL POINTS DIMENSION LAYOUT

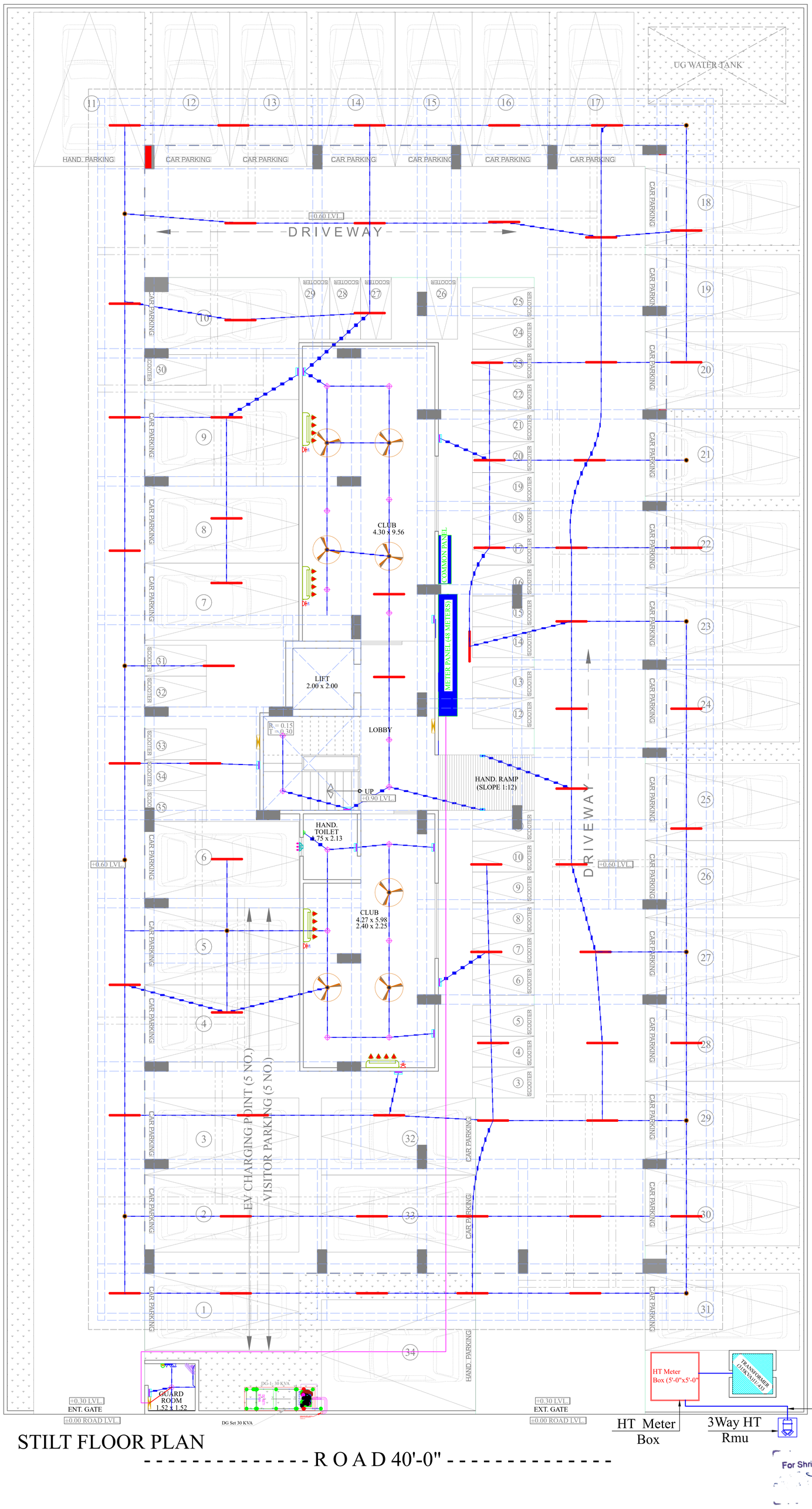
SUBMITTED FOR :-

PRELIMINARY	○	APPROVAL	○
PROPOSAL	○	FOR RERA	●

DATE :-	24-12-2024	NORTH :-
DRAWN :-	RAKESH	
APPROVED :-	NARESH	
DRAWING NO.:-		SCALE :-

MEP SERVICES CONSULTANT
AMP INFRA SERVICES
VILLA NO 16. SHUBHASIS GEETA JAISINGHPURA, BHANKROTA & CHIMANPURA.JAIPUR 302026
EMAIL ID- ampinfrajpr@gmail.com
CONTACT NO. :- 9462866389

For Shri Vinayak Real Estate
Proprietor



REVISION – 00

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LIGHTING LEGEND

SR.NO.	SYMBOL	DESCRIPTION	HEIGHT FROM FFL
1		CEILING TUBELIGHT POINT	CEILING
2		LED CEILING LIGHT POINT	CEILING
3		LED WALL BRACKET LIGHT POINT AT WALL	+7'-4"
4		6A SOCKET WITH SWITCH	+2'-0" +4'-0"
5		GENERAL POINT 16A SOCKET WITH SWITCH	+2'-0" +4'-0"
6		MDF BOX	+5'-0"
7		CEILING ROSE	+7'-6"
8		SWITCH BOARD	+4'-0"
9		EXHAUST FAN	VENT. HT.
10		LIGHT & POWER DISTRIBUTION BOARD	+5'-1"
11		Ø25MM POINT CONDUIT	CEILING
12		Ø25MM POWER CIRCUIT CONDUIT	CEILING FLOORING
13		Ø25MM LIGHT CIRCUIT CONDUIT	CEILING FLOORING
14		CEILING FAN	CEILING

Rakesh
Er. RAKESH
B.Tech. (Electrical Engineering)

ARCHITECT

THE URBAN SQUARE
ARCHITECT , PLANNER , BPAS
BAPU NAGAR JAIPUR, (RAJ.)
Mobile- 9461302542

PROJECT :-

VINAYAK RESIDENCY I

PROPOSED BUILDING AT PLOT.NO.62,63(West Part),66 (West Part) & 67, PARMANAND NAGAR, NIWAROO ROAD,JHOTWARA,JAIPUR

BUILDER/DEVELOPER/CLIENT:-

DRAWING TITLE:-

STILT FLOOR POINT CONDUITING LAYOUT

SUBMITTED FOR :-

PRELIMINARY	○	APPROVAL	○
PROPOSAL	○	FOR RERA	●

DATE :-	07-10-2024	NORTH :- N W E S
DRAWN :-	RAKESH	
APPROVED :-	NARESH	
DRAWING NO.:-		SCALE :-

CONSULTANT

AMP INFRA SERVICES
VILLA NO 16. SHUBHASIS GEETA
JAISINGHPURA, BHANKROTA &
CHIMANPURA.JAIPUR 302026
EMAIL ID- ampinfrajpr@gmail.com
CONTACT NO. :- 9462866389

For Shri Vinayak Real Estate
Proprietor

STILT FLOOR PLAN

REVISION – 00

GENERAL NOTES :

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LIGHTING LEGEND

SR.NO.	SYMBOL	DESCRIPTION	HEIGHT FROM FFL
1		CEILING TUBELIGHT POINT	CEILING
2		LED CEILING LIGHT POINT	CEILING
3		LED WALL BRACKET LIGHT POINT AT WALL	+7'-4"
4		6A SOCKET WITH SWITCH	+2'-0" +4'-0"
5		GENERAL POINT 16A SOCKET WITH SWITCH	+2'-0" +4'-0"
6		MDF BOX	+5'-0"
7		CEILING ROSE	+7'-6"
8		SWITCH BOARD	+4'-0"
9		EXHAUST FAN	VENT. HT.
10		LIGHT & POWER DISTRIBUTION BOARD	+5'-1"
11		Ø25MM POINT CONDUIT	CEILING
12		Ø25MM POWER CIRCUIT CONDUIT	CEILING FLOORING
13		Ø25MM LIGHT CIRCUIT CONDUIT	CEILING FLOORING
14		CEILING FAN	CEILING

Er. RAKESH
B.Tech. (Electrical Engineering)

ARCHITECT

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BAPU NAGAR JAIPUR, (RAJ.)
Mobile :-9461302542

PROJECT :-

VINAYAK RESIDENCY I

PROPOSED BUILDING AT PLOT.NO.62,63(West Part),66 (West Part) & 67, PARMANAND NAGAR, NIWAROO ROAD,JHOTWARA,JAIPUR

BUILDER/DEVELOPER/CLIENT:-

DRAWING TITLE:-

STILT FLOOR DIMENSION LAYOUT

SUBMITTED FOR :-

PRELIMINARY	○	APPROVAL	○
PROPOSAL	○	FOR RERA	●

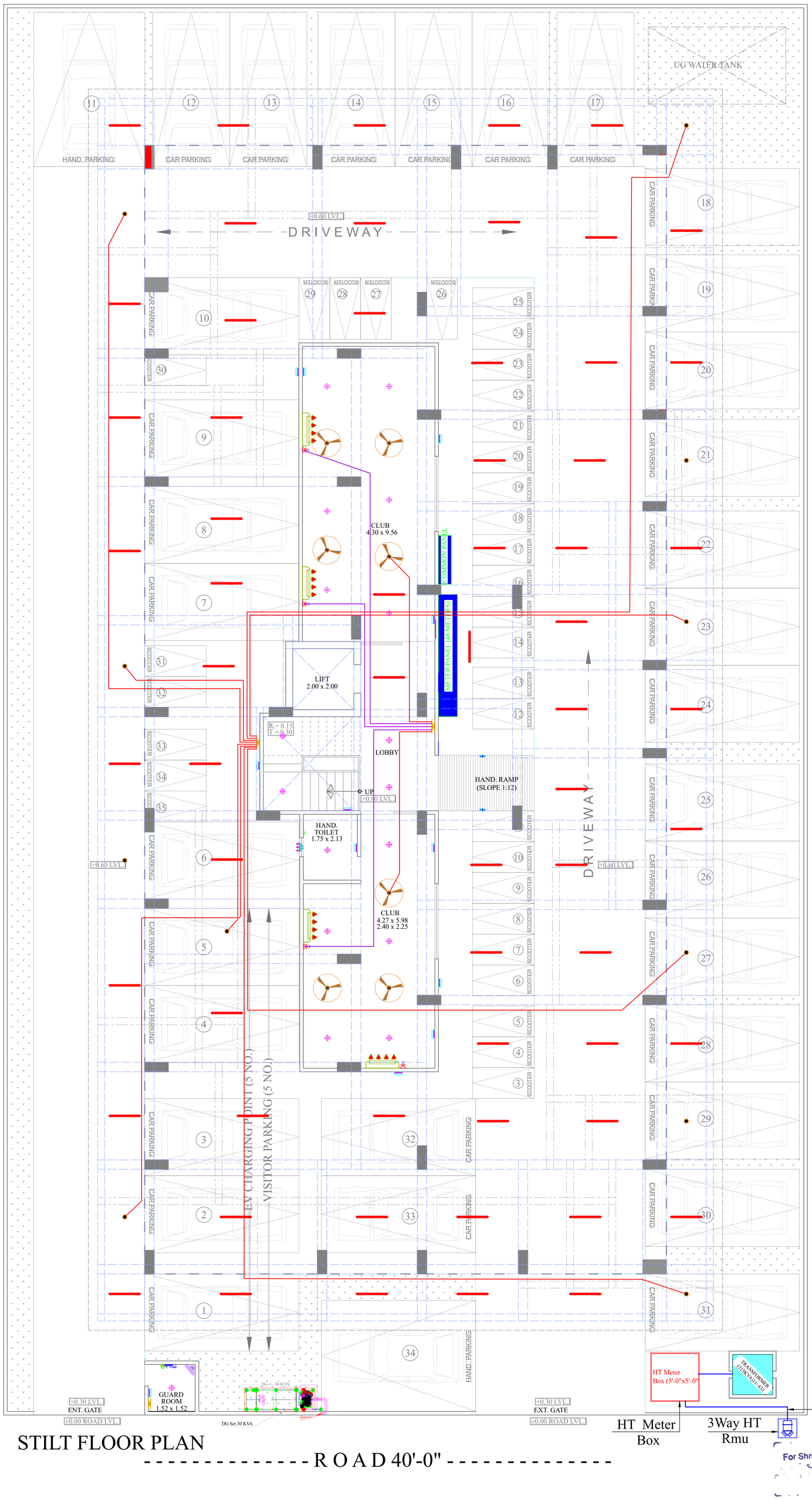
DATE :-	11-10-2024
DRAWN :-	ILIYAS KHAN
APPROVED :-	NARESH
DRAWING NO.:-	SCALE :-

NORTH :- N W E S

CONSULTANT

AMP INFRA SERVICES
VILLA NO 16. SHUBHASIS GEETA JAISINGHPURA, BHANKROTA & CHIMANPURA.JAIPUR 302026
EMAIL ID- ampinfrajpr@gmail.com
CONTACT NO. :- 9462866389

For Shri Vinayak Real Estate
Proprietor



STILT FLOOR PLAN

REVISION – 00

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LIGHTING LEGEND

SR.NO.	SYMBOL	DESCRIPTION	HEIGHT FROM FFL
1		CEILING TUBELIGHT POINT	CEILING
2		LED CEILING LIGHT POINT	CEILING
3		LED WALL BRACKET LIGHT POINT AT WALL	+7'-4"
4		6A SOCKET WITH SWITCH	+2'-0" +4'-0"
5		GENERAL POINT 16A SOCKET WITH SWITCH	+2'-0" +4'-0"
6		MDF BOX	+5'-0"
7		CEILING ROSE	+7'-6"
8		SWITCH BOARD	+4'-0"
9		EXHAUST FAN	VENT. HT.
10		LIGHT & POWER DISTRIBUTION BOARD	+5'-1"
11		Ø25MM POINT CONDUIT	CEILING
12		Ø25MM POWER CIRCUIT CONDUIT	CEILING FLOORING
13		Ø25MM LIGHT CIRCUIT CONDUIT	CEILING FLOORING
14		CEILING FAN	CEILING

Rakesh
Er. RAKESH
B.Tech. (Electrical Engineering)

ARCHITECT

THE URBAN SQUARE
ARCHITECT , PLANNER , BPAS
BAPU NAGAR JAIPUR, (RAJ.)
Mobile :-9461302542

PROJECT :-

VINAYAK RESIDENCY I

PROPOSED BUILDING AT PLOT.NO.62,63(West Part),66 (West Part) & 67, PARMANAND NAGAR, NIWAROO ROAD,JHOTWARA,JAIPUR

BUILDER/DEVELOPER/CLIENT:-

DRAWING TITLE:-

STILT FLOOR LIGHT & POWER CIRCUIT LAYOUT

SUBMITTED FOR :-

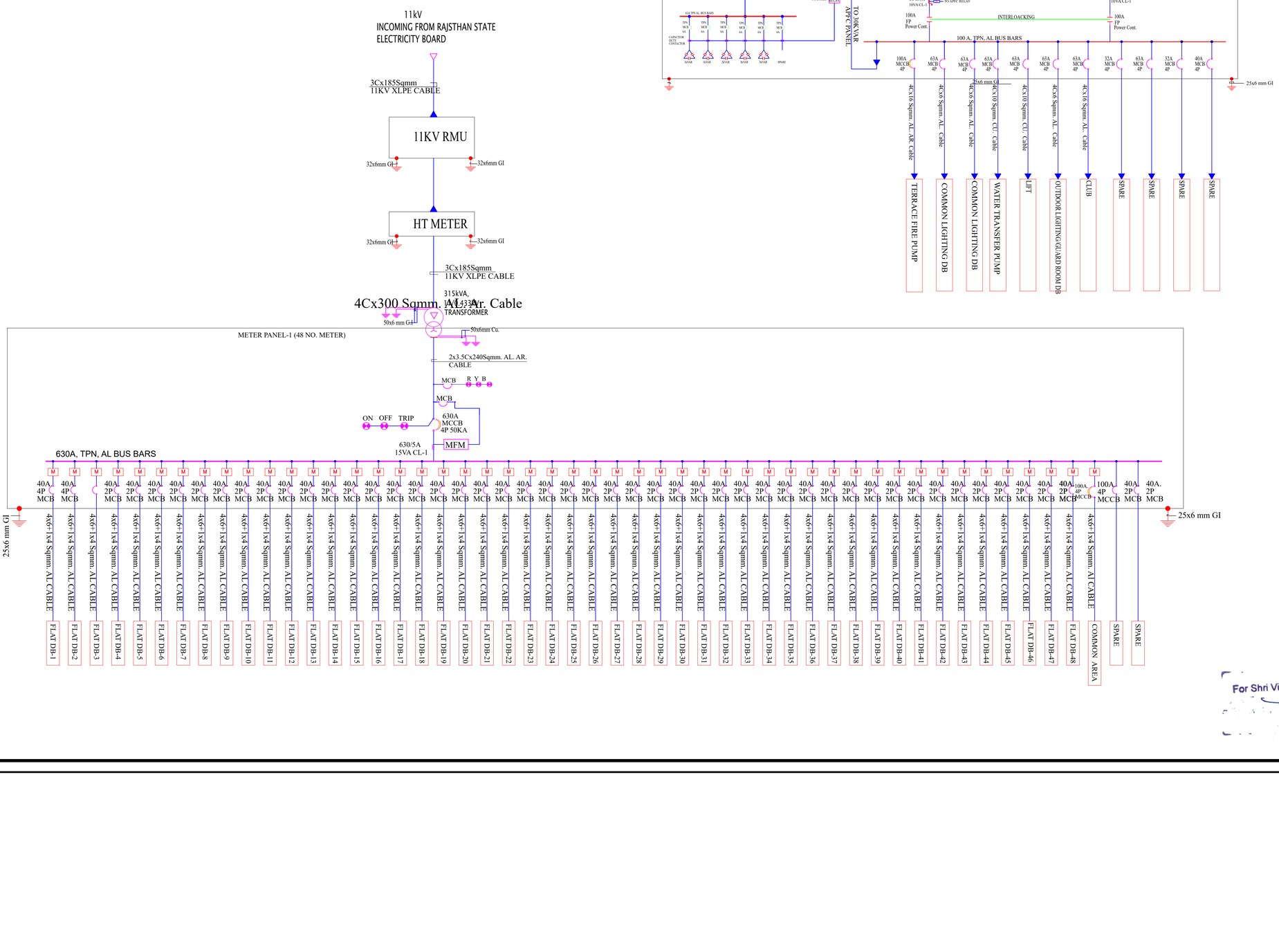
PRELIMINARY	○	APPROVAL	○
PROPOSAL	○	FOR RERA	●

DATE :-	07-10-2024	NORTH :-
DRAWN :-	RAKESH	
APPROVED :-	NARESH	
DRAWING NO.:-		SCALE :-

CONSULTANT

AMP INFRA SERVICES
VILLA NO 16. SHUBHASIS GEETA JAISINGHPURA, BHANKROTA & CHIMANPURA.JAIPUR 302026
EMAIL ID- ampinfrajpr@gmail.com
CONTACT NO. :- 9462866389

For Shri Vinayak Real Estate
Proprietor



LEGEND

SYMB.	DESCRIPTION
A	AMMETER
V	VOLT METER
PF	POWER FACTOR METER
VAF	VOLTMETER, AMMITER, FRICTION METER
HZ	FREQUENCY METER
KWH	KILOWATT HOUR METER
KW	KILOWATT METER
A ASS	AMMETER SELECTOR SWITCH
V VSS	VOLTMETER SELECTOR SWITCH
84	LOCKOUT RELAY
74	SUPERVISORY TRIP RELAY
27	UNDER VOLTAGE DEVICE
59	OVER VOLTAGE DEVICE
46	REVERSE POWER PHASE DEVICE
87	DIFFERENTIAL PROTECTION RELAY
50,51 RYB 50G	OVER CURRENT & EARTH FAULT RELAY
50V,51V,46,49,40 ,32,37,27,59,81	MULTI FUCTION REALY
EDO	ELECTRICAL OPERATED MANUALLY DRAWOUT
CF	CONTROL FUSE
	CURRENT TRANSFORMER
TVM	TRIVECTOR METER
	INDICATING LAMP
	OVER LOAD RELAY
	POWER CONTACTOR
PT	POTENTIAL TRANSFORMER
DEM	DUAL SOURCE ELECTRONIC ENERGY METER
	GROUNDING
MPR	MICRO PROCESSOR BASED RELEASE
EEM	ELECTRONIC ENERGY METER
	AIR CIRCUIT BREAKER
	VACUUM CIRCUIT BREAKER
	MINIATURE CIRCUIT BREAKER
	MOULDED CASE CIRCUIT BREAKER
	MOTOR PROTECTION CIRCUIT BREAKER

REVISION – 00

GENERAL NOTES :

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LIGHTING LEGEND

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13		Ø25MM LIGHT CIRCUIT CONDUIT	CEILING FLOORING
14		CEILING FAN	CEILING

Rakesh
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B.Tech. (Electrical Engineering)

ARCHITECT

THE URBAN SQUARE
ARCHITECT , PLANNER , BPAS
BAPU NAGAR JAIPUR, (RAJ.)
Mobile- 9461302542

PROJECT :-

VINAYAK RESIDENCY I

PROPOSED BUILDING AT PLOT.NO.62,63(West Part),66 (West Part) & 67, PARMANAND NAGAR, NIWAROO ROAD,JHOTWARA,JAIPUR

BUILDER/DEVELOPER/CLIENT:-

DRAWING TITLE:-

MAIN PANEL SLD

SUBMITTED FOR :-

PRELIMINARY	○	APPROVAL	○
PROPOSAL	○	FOR RERA	●

DATE :-	10.01.2025	NORTH :-
DRAWN :-	RAKESH	
APPROVED :-	NARESH	
DRAWING NO.:-		SCALE :-

CONSULTANT

AMP INFRA SERVICES
VILLA NO 16. SHUBHASIS GEETA JAISINGHPURA, BHANKROTA & CHIMANPURA.JAIPUR 302026
EMAIL ID- ampinfrajpr@gmail.com
CONTACT NO. :- 9462866389

For Shri Vinayak Real Estate
Proprietor