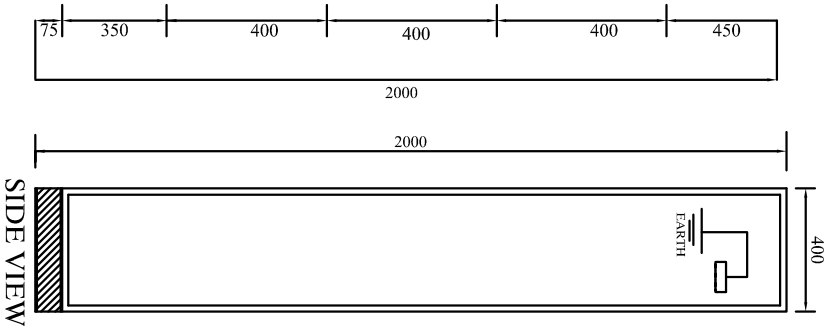
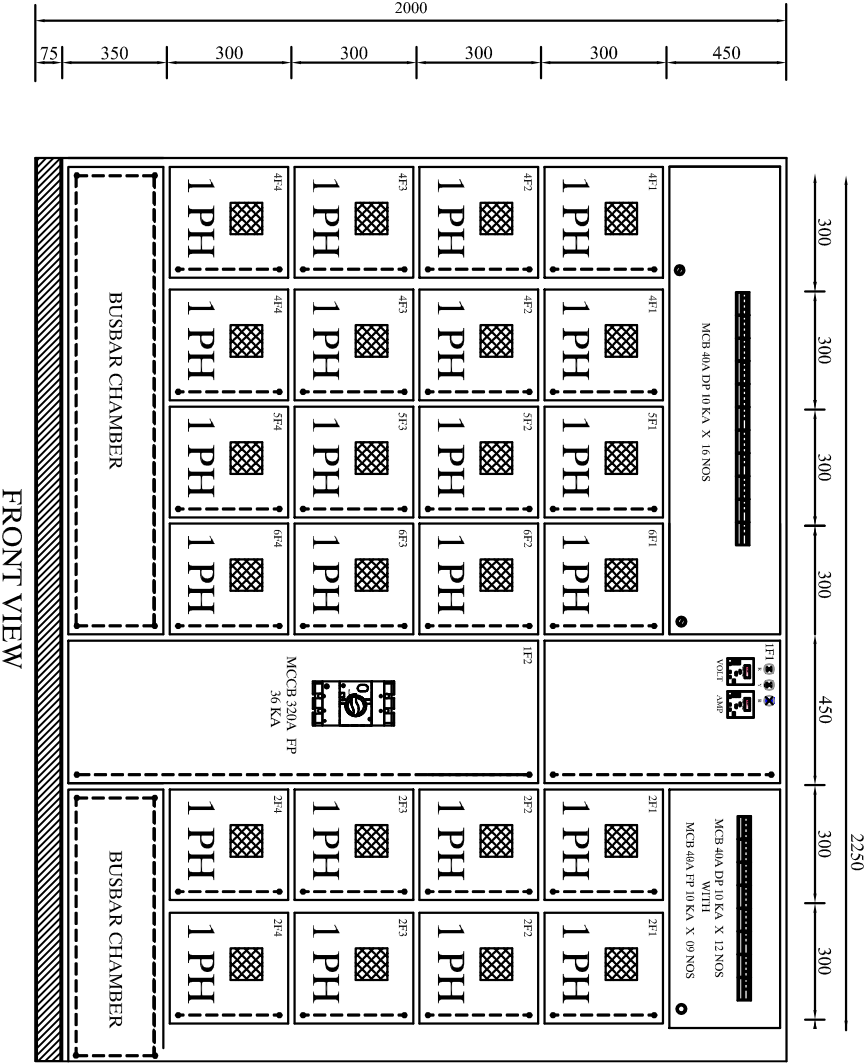
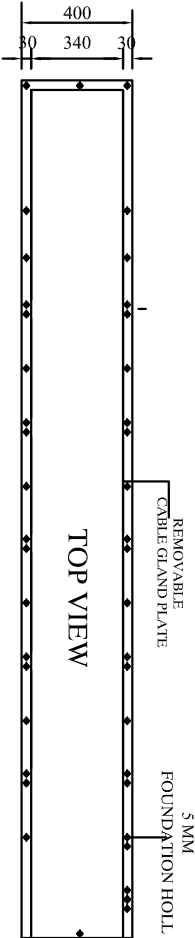


PANEL-24 NOS.



LEGEND:-	
SYMBOL	PARTICULARS
	SOFT STARTER
	VARIABLE FREQUENCY DRIVE
	AIR CIRCUIT BREAKER
	MCB,MCCB
	V/F METER
	METERING CT
	CAPACITOR
	CAPACITOR DUTY CONT.
	MANUAL C/O SWITCH

MEP CONSULTANT :-
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DEALT BY	REVISION	DATE: 21.07.2024
DWG NO		

TITLE:-
ALL DISTRUBUTION PANNEL
LAYOUT

SCALE:- 1= 100	DATE:
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PROJECT:-
PROPOSED BUILDING AT PLOT NO. 51,
RAJLAXMI ENCLAVE-X, MANPUR DEVRI
GOLIAWAS,TEH SANANGER,JAIPUR

OWNER:-
ASKG HOMES
Mr. Suresh Kumar Praewal(PARTNER)

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

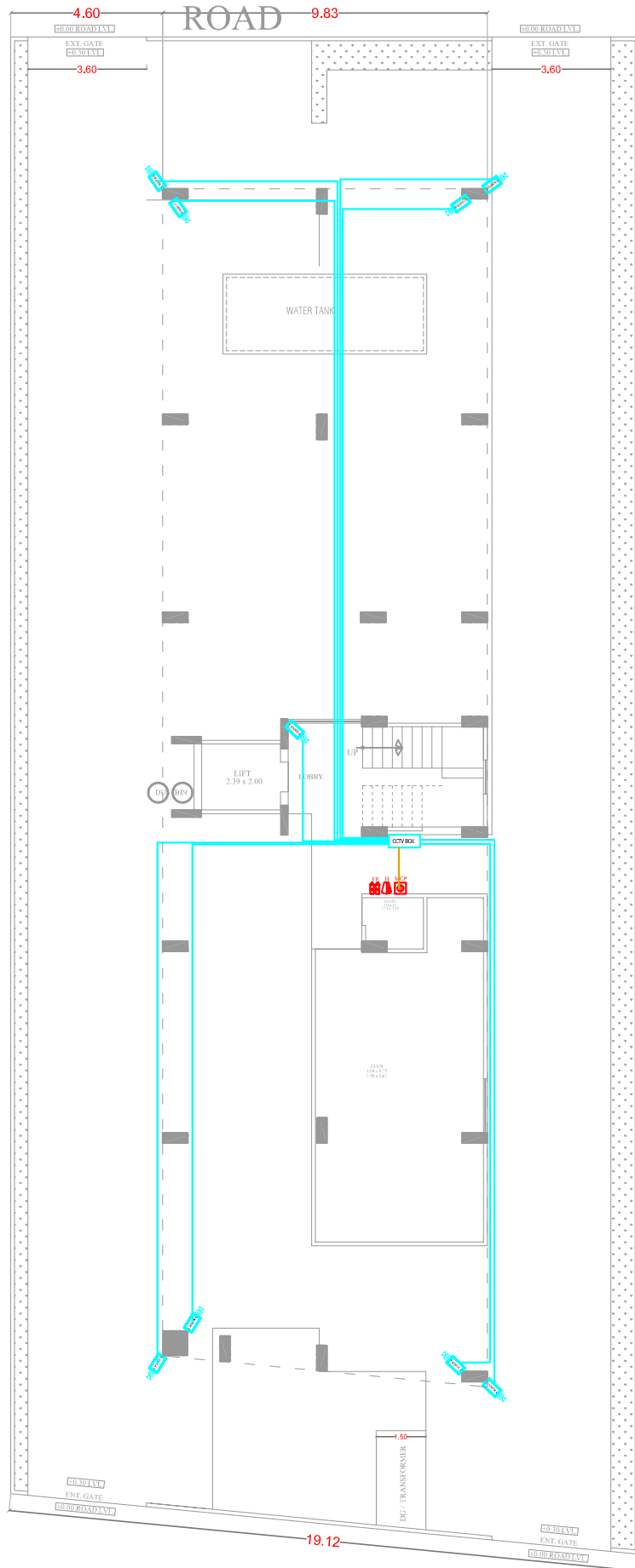


Aman Gupta
~~M.E.P. Consultant~~
~~D.E. Electrical~~

PROPOSED SLD LAYOUT (SINGLE LINE DIAGRAM)

LEGEND:-	
SYMBOL	PARTICULARS
	SOFT STARTER
	VARIABLE FREQUENCY DRIVE
	AIR CIRCUIT BREAKER
	MCB,MCCB
	V/F METER
	METERING CT
	CAPACITOR
	CAPACITOR DUTY CONT.
	MANUAL C/O SWITCH

SHEET CONSULTANT NAME :-  cubg consultant 6-A, PATH NO. 4, JAMUNA NAGAR, KODIHAL, JALPUR-502006 M.D.K., KOTWAPUR, JALPUR PH. NO. +91 141 2221089, 9214306430.		
DEALT BY	REVISION	DATE: 23.07.2024
DWG NO.		
TITLE:- PROPOSED SLD LAYOUT (SINGLE LINE DIAGRAM)		
SCALE: - 1= 100	DATE:	
PROJECT:- PROPOSED BUILDING AT PLOT NO. 51, RAJALAKMI ENCLAVE-1, MANPUR DEVI GOLIAWAS, TEH SANGANER, JALPUR		
OWNER:- ASHG HOLIES M. Suresh Kumar (Prasaddipenther)		



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LEGEND

SYMBOL	DESCRIPTION
	DISTRIBUTION BOX
	SWITCH BOARD (A) SOCKET & SWITCHES
	2A A SOCKET WITH SWITCH
	6A POWER SOCKET WITH SWITCH
	CCTV
	STAY IN
	COMPUTER POINT
	TOTAL WAREHOUSE LIGHT 100W
	WALL SPT
	CEILING LIGHT
	TUBE LIGHT
	WALL BRACKET LED LIGHT
	1 x 14 W MIRROR LIGHT
	900 / 1200 MM SWEEP CEILING FAN
	4 x 11 W LED CEILING LIGHT
	1 x 72 W CHANDELIER LIGHT
	2 x 3 W CONCEALED POOF LIGHT
	6A 55 7W REGULATOR L SWITCH @ HT. 2'6"
	6A 55 25 W AC @ HT. 2'6"
	6A 2 NOS. SOCKET +1 NOS. 16A SWITCH / TV COWEL SOCKET @ HT. 2'6"
	16A 55 FOR OVER & 6A 55 FOR RD @ HT. 5'6"
	16A 55 FOR MICROWAVE & 6A 55 FOR RXDR @ HT. 5'6"
	6A 55 FOR CHIFFIN @ HT. 5'6"
	16A 55 FOR FREEZER @ HT. 5'6"
	3 x 1.5 SOMM 2 WAY LIGHT CONTROL WIRE
	3 x 1.5 SOMM 2 WAY LIGHT CONTROL WIRE
	3 x 2.5 SOMM CL. WIRE FOR AC/DC
	3 x 4.0 SOMM CL. WIRE FOR POWER CIRCUIT
	3 x 2.5 SOMM CL. WIRE FOR LIGHT CIRCUIT
	CAT-6 LAN WIRE RJ-45 JACK TO LAN SWITCH
	CAT-6 TELEPHONE WIRE RJ-11 JACK TO TTS
	RG-6 TV CABLE SETUP BOX TO TV SPLITTER
	CAT-6 CCTV CABLE CCTV CAMERA TO NVR

PROJECT CONSULTANT -
cubo consultant
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MAIL - cuboindia@gmail.com
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DEALT BY: REVISION: DATE: 27.07.2024
EPWG NO:

TITLE -
**PROPOSED STILT FLOOR
CCTV & FIRE ALARM LAYOUT**

SCALE - 1 = 100 DATE:

PROJECT -
PROPOSED BUILDING AT PLOT NO. 51,
SODALA, JAIPUR ENCLAVE-3, MANPUR DEVRI
COLLA WAS TER SANGANER, JAIPUR

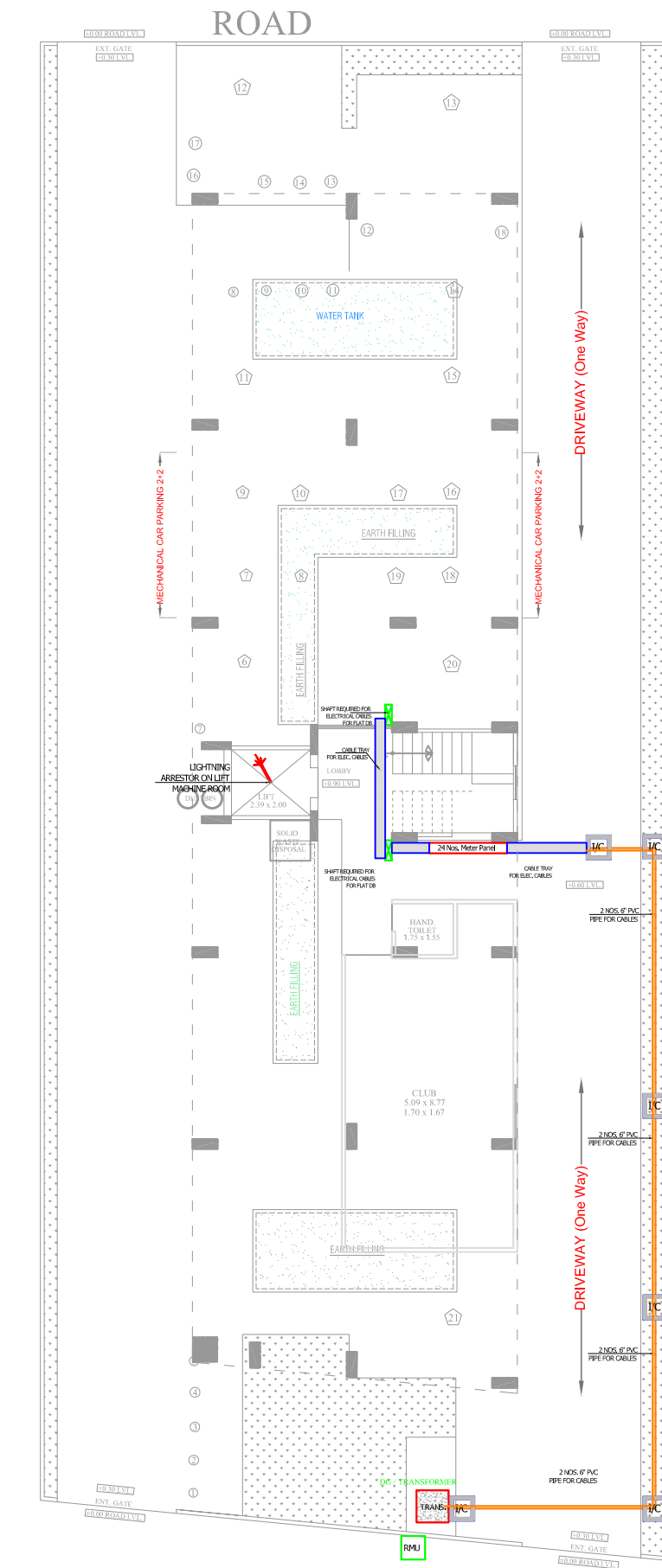
OWNER -
ASIG HOMES
Mr. Suresh Kumar Prasad (PARTNER)

ARCHITECT

M/S AKRITI AYOJAN
ARCHITECTS, INTERIOR DESIGNERS
G-37, THIRD FLOOR, MANJULAN TOWER, JEEVA NAGAR,
GOPALPURA, JAIPUR-302018, RAJASTHAN
9999999999, 9999999999, 9999999999

DATE: NORTH :

PROPOSED STILT FLOOR CCTV & FIRE ALARM LAYOUT

PROPOSED STILT FLOOR ELECTRICAL
CABLE ROUTE & LIGHTNING ARRESTOR LAYOUTTHIS DRAWING IS THE SOLE PROPERTY OF
M/S AKRITI AYOJAN AND IS NOT TO BE COPIED,
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LEGEND

SYMBOL	DESCRIPTION
□	DISTRIBUTION BOX
□	SWITCH (40 AMP, 63 AMP, 100 AMP, 160 AMP)
□	100 AMP MCB (MCCB)
□	40 AMP MCCB WITH SWITCH
□	CONDUIT
□	PIPE
□	CONDUIT POINT
□	TOILET WASH BASIN
□	WALL FAN
□	CEILING LIGHT
□	FLOOR LIGHT
□	WALL BRACKET LED LIGHT
□	1 x 14 W MIRROR LIGHT
□	800 / 1200 MM SWEEP CEILING FAN
□	1 x 11 W LED CEILING LIGHT
□	1 x 7 W CHANDELIER LIGHT
□	3 x 3 W CONDUIT LIGHT
□	6A 55 AMP REGULATOR, SWITCH @ 1.24"
□	6A 55 AMP REG. (RHT 24")
□	6A 2 WBS SOCKET 4.180"
□	15A SWITCH, TV CORDIAL SOCKET (RHT 34")
□	15A 55 FOR OVER & 6A 55 FOR NO (RHT 54")
□	15A 55 FOR MICROWAVE & 6A 55 FOR MDR (RHT 54")
□	6A 55 FOR CHIMNEY RHT 54"
□	15A 55 FOR FREEZER RHT 54"
□	3 x 1.5 SQMM LIGHT CONTROL CU. WIRE
□	3 x 1.5 SQMM 2 WAY LIGHT CONTROL WIRE
□	3 x 2.5 SQMM CU. WIRE FOR AC/DC
□	3 x 4.0 SQMM CU. WIRE FOR POWER CIRCUIT
□	3 x 2.5 SQMM CU. WIRE FOR LIGHT CIRCUIT
□	CAT-4 LAN WIRE 24-45 JACK TO LAN SWITCH
□	CAT-4 TELEPHONE WIRE RJ-45 JACK TO TTB
□	RS-485 TV CABLE SETUP BOX TO TV SWITCH
□	CAT-5 CTV CABLE CCTV CAMERA TO W/R

PREPARED BY: **cube consultant**
CUB CONSULTANT
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DATE: 23.07.2024

DRAWN BY: **REVISION**

TITLE:-

PROPOSED STILT FLOOR ELECTRICAL
CABLE ROUTE & LIGHTNING ARRESTOR
LAYOUT

SCALE:- 1= 100

DATE:

PROJECT:-

PROPOSED BUILDING AT PLOT NO. 51,
RAJANMI ENCLAVE-X, MANPUR DEVI,
GOLLA WASTI SANGHAN, JAIPUR.

OWNER:-

ASKG HOMES
M/S. Suresh Kumar (Partner)

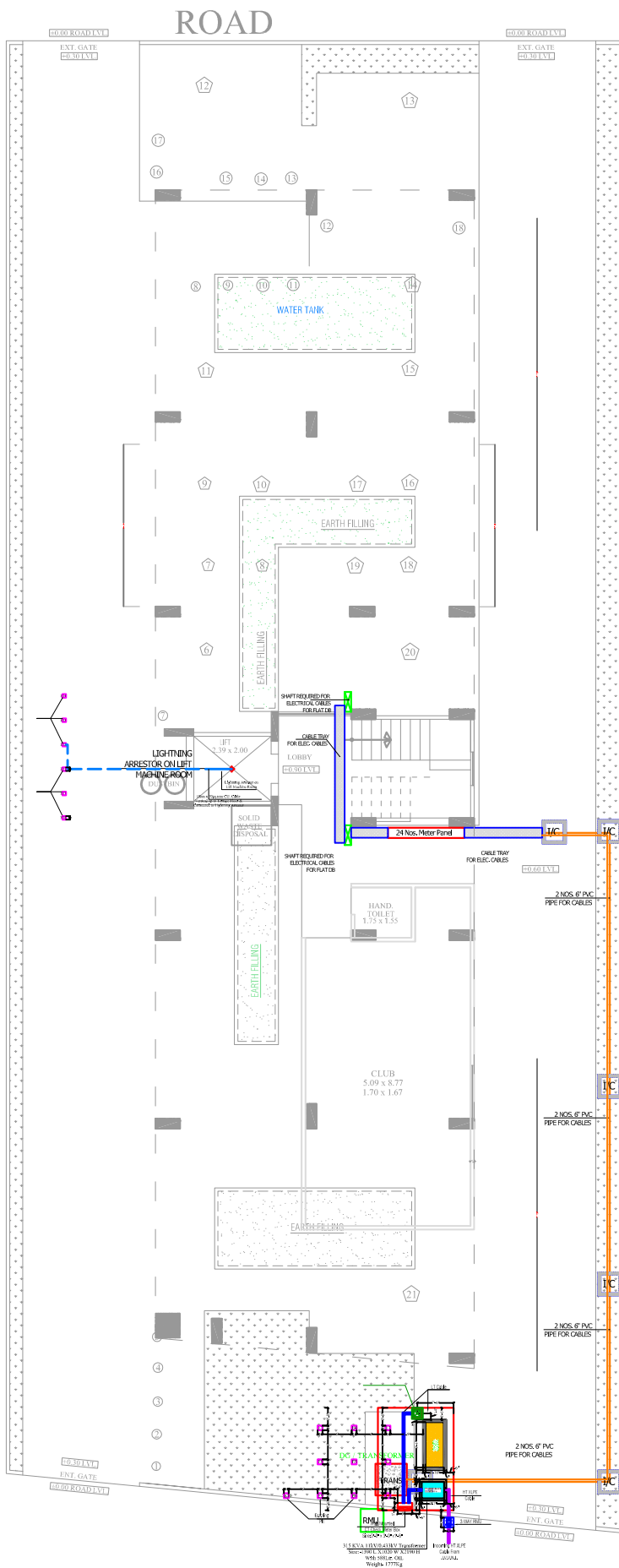
ARCHITECT:-

M/S AKRITI AYOJAN
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E-47, THIRD FLOOR, BHANGAL TOWER, JODHPUR,
GOPALPUR, JAIPUR-302016. 902154511
ayojan@akriti-ayojan.com

DATE:

NORTH :

For ASKG HOMES
PARTNERAman Gupta
M.E.P. Consultant
M.E. Electrical



STILT ELECTRIC TRANSFORMER, SUB-STATION
CABLE ROUTE & LIGHTING
ARRESTER PLAN & EARTHING

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LEGEND

SYMBOL	DESCRIPTION
	100MM CONDUIT
	10A SOCKET WITH SWITCH
	16A SOCKET WITH SWITCH
	40A POWER SOCKET WITH SWITCH
	CABLE
	SPLIT AC
	COMPUTER POINT
	TOILET MIRROR LIGHT 100MM
	WALL FAN
	CEILING LIGHT
	TUBE LIGHT
	WALL BRACKET LED LIGHT
	1x14 W MIRROR LIGHT
	800/1200 MM SWEEP CEILING FAN
	2x1.5 W CONCEALED FOOT LIGHT
	1x12 W CHANDELER LIGHT
	6A SS FAN REGULATOR 1L SWITCH @ 4T, 2A
	6A SS 25A AC @ 4T, 2A
	6A 2 NOS. SOCKET + 1 NOS. 16A SWITCH, TV CONTROL SOCKET @ 4T, 2A
	16A SS FOR GPOB & 6A SS FOR RO @ 4T, 2A
	16A SS FOR MICROWAVE & 6A SS FOR MIXER @ 4T, 2A
	6A SS FOR CHANDELER @ 4T, 2A
	16A SS FOR FRIDGE @ 4T, 2A
	3x1.5 SOMM 2 WAY LIGHT CONTROL WIRE
	3x1.5 SOMM 2 WAY LIGHT CONTROL WIRE
	3x2.5 SOMM CU WIRE FOR AC BD
	3x4.0 SOMM CU WIRE FOR POWER CIRCUIT
	3x2.5 SOMM CU WIRE FOR LIGHT CIRCUIT
	CAT 4 LAN WIRE RJ45 JACK TO LAN SWITCH
	CAT 4 TELEPHONE WIRE RJ45 JACK TO TTB
	RG4 TV CABLE SETUP BOX TO TV SPLITTER
	CAT 4 CCTV CABLE CCTV CAMERA TO DVR

DESIGNED BY -
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MAIL - cuboclient@gmail.com
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DATE BY - 10/08/2024
DATE - 10/08/2024

TITLE:-
STILT ELECTRIC TRANSFORMER
SUB-STATION CABLE ROUTE
& LIGHTING ARRESTER PLAN
& EARTHING LAYOUT

SCALE:- 1=100 DATE:-

PROJECT:-

PROPOSED BUILDING AT PLOT NO. 51,
RAILWAY ENCLAVE-A, MAIN ROAD, DISTR
GOLLA WASTE, SANGANER, JAPUR

OWNER:-

ASIS HOMES
16, Ganga Nagar, Preeti (PARTNER)

ARCHITECT

M/S AKRITI AYOJAN

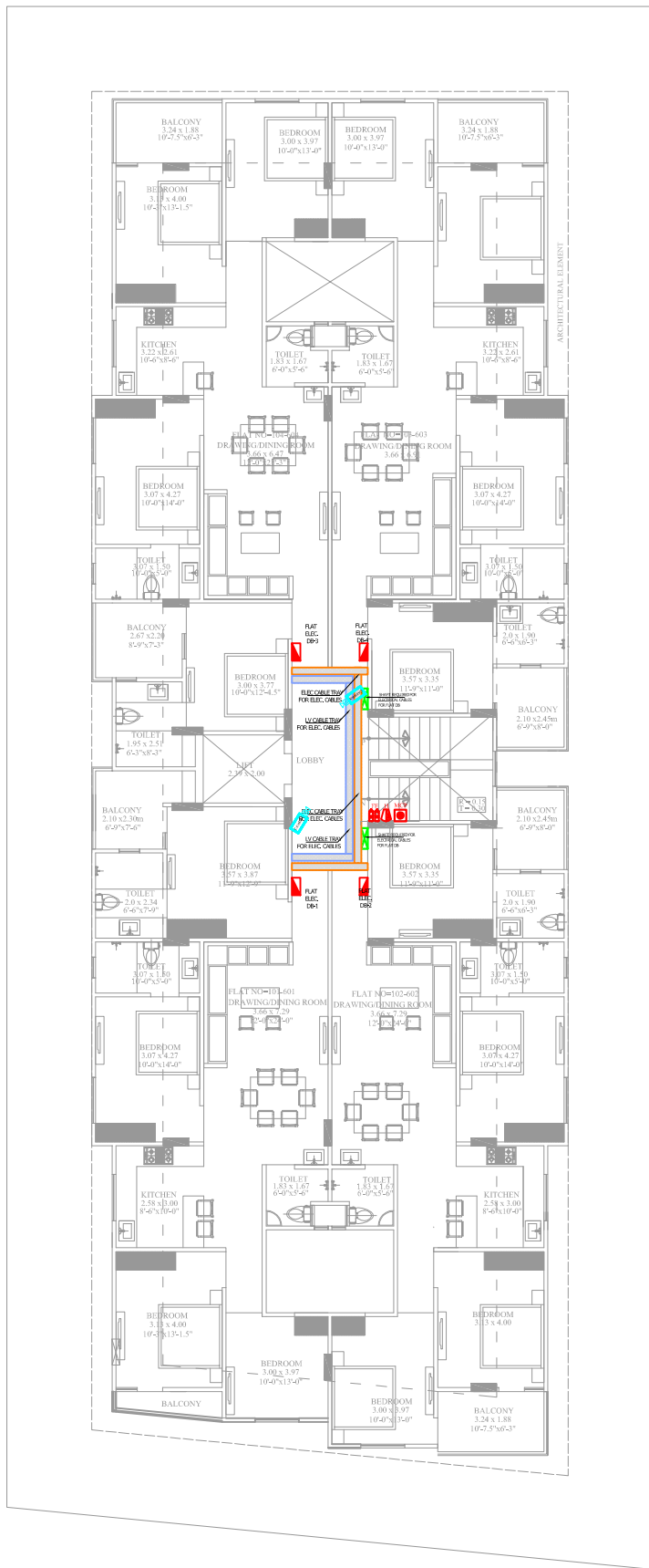
ARCHITECTS, INTERIOR DESIGNERS
5-67, THIRD FLOOR, WANGLAR TOWER, PEARLS
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ayojan@akritiayojan.com

DATE: NORTH :



For ASKG HOMES
Partner

Aman Gupta
M.E.P. Consultant
E.E. Electrical



PROPOSED TYPICAL FLOOR
CCTV & FIRE ALARM LAYOUT

For ASKG HOMES
PARTNER



Aman Gupta
M.E.P. Consultant
E.E. Electrical

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LEGEND

SYMBOL	DESCRIPTION
	DISTRIBUTION BUS
	SWITCH BOARD (BA, SOCKET & SWITCHES)
	10A SOCKET WITH SWITCH
	6A POWER SOCKET WITH SWITCH
	CABLE
	SHUT OFF
	COMPUTER POINT
	TOILET MIRROR LIGHT 1x10"
	WALL FAN
	CEILING LIGHT
	TUBE LIGHT
	WALL BRACKET LED LIGHT
	1 x 14 W MIRROR LIGHT
	800/1200 MM SNEEP CEILING FAN
	1 x 11 W LED CEILING LIGHT
	1 x 72 W CHANDELLER LIGHT
	2 x 1 x 1 W CHANDELLER LIGHT
	6A 55 FM REGULATOR, SWITCH @ HT. 24"
	6A 55 25A AC @ HT. 24"
	6A 2 WEX SOCKET + 1 NOS
	6A 55 SWITCH, TV CORDAL SOCKET @ HT. 24"
	16A 55 FOR GDSR & 6A 55 FOR RO @ HT. 54"
	16A 55 FOR MICROWAVE & 6A 55 FOR MDR @ HT. 54"
	6A 55 FOR CHANDELLER 54"
	16A 55 FOR FREEZER @ HT. 54"
	3 x 1.5 SOHM LIGHT CONTROL CU. WIRE
	3 x 1.5 SOHM 2 WAY LIGHT CONTROL WIRE
	3 x 2.5 SOHM CU. WIRE FOR AC/DU
	3 x 4.0 SOHM CU. WIRE FOR POWER CIRCUIT
	3 x 2.5 SOHM CU. WIRE FOR LIGHT CIRCUIT
	CAT-6 LAN WIRE RJ45 JACK TO LAN SWITCH
	CAT-6 TELEPHONE WIRE RJ45 JACK TO TTB
	RG6 TV CABLE SETUP BOX TO TV SPLITTER
	CAT-6 CCTV CABLE CCTV CAMERA TO NVR

PREPARED BY
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MAIL - cubeindia@gmail.com
PH. NO. -91 141 2221089, 9214308430.

DRAWN BY	REVISION	DATE: 21/07/2024
DWG NO.		

TITLE:-
PROPOSED TYPICAL
FLOOR
CCTV & FIRE ALARM LAYOUT

SCALE:- 1/100

DATE:

PROJECT:-

PROPOSED BUILDING AT PLOT NO. 51,
RAILAXMI ENCLAVE, MANPUR DEVI,
GOLIWASTEH SANGANER, JAIPUR

OWNER:-

ASG WIRE
Mr. Sanjay Kumar Poonia (PARTNER)

ARCHITECT

M/S AKRITI AYOJAN

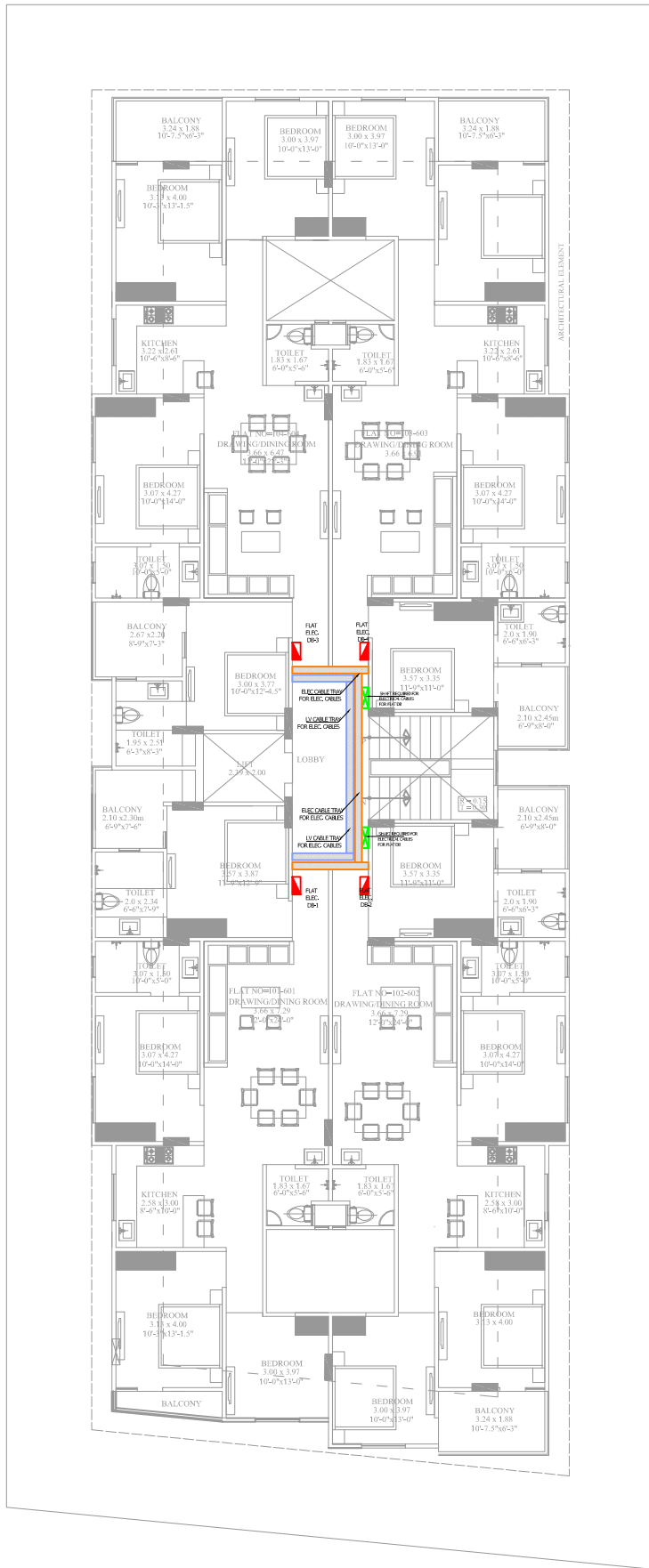
ARCHITECTS, INTERIOR DESIGNERS.

6-01, THIRD FLOOR, NAGARJUNA TOWER, JALANDHAR,
GURGAON, JAIPUR, RAJASTHAN - 302006
ayojanarchitect@gmail.com

DATE:

NORTH: 2





PROPOSED GROUND FLOOR 1st TO 5th FLOOR
ELECTRICAL CABLE ROUTE LAYOUT



For ASKG HOMES
PARTNER

Aman Gupta
M.E.P. Consultant
E.E. Electrical

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LEGEND

SYMBOL	DESCRIPTION
[Symbol]	DETERMINATION BOX
[Symbol]	SWITCH BOARD (A/C SOCKET & SWITCHES)
[Symbol]	16A SWITCH WITH SWITCH
[Symbol]	16A POWER SOCKET WITH SWITCH
[Symbol]	CABLE
[Symbol]	SPOT AC
[Symbol]	COMPUTER POINT
[Symbol]	TOILET VENTILATION LIGHT
[Symbol]	WALL FAN
[Symbol]	CEILING LIGHT
[Symbol]	TUBE LIGHT
[Symbol]	WALL BRACKET LED LIGHT
[Symbol]	1x 16 W INDOOR LIGHT
[Symbol]	900/1200 MM SWEEP CEILING FAN
[Symbol]	4x 11 W LED CEILING LIGHT
[Symbol]	1x 172 W CHANDELER LIGHT
[Symbol]	2 x 5 W CONDENSED ROOF LIGHT
[Symbol]	16A 5S FOR CYBER & 6A 5S FOR RD BHT 5-4"
[Symbol]	16A 5S FOR MICROWAVE & 6A 5S FOR RIDER BHT 5-4"
[Symbol]	6A 5S FOR CHIMNEY 5-4"
[Symbol]	16A 5S FOR FRIDGE BHT 5-4"
[Symbol]	3x 1.5 SCMM LIGHT CONTROL C.U. WIRE
[Symbol]	3x 1.5 SCMM 2 WAY LIGHT CONTROL WIRE
[Symbol]	3x 2.5 SCMM C.U. WIRE FOR AC/DU
[Symbol]	3x 4.0 SCMM C.U. WIRE FOR POWER CIRCUIT
[Symbol]	3x 2.5 SCMM C.U. WIRE FOR LIGHT CIRCUIT
[Symbol]	CAT-6 LAN WIRE RJ-45 JACK TO LAN SWITCH
[Symbol]	CAT-6 TELEPHONE WIRE RJ-11 JACK TO TTB
[Symbol]	RGB TV CABLE SETUP BOX TO TV SPLITTER
[Symbol]	CAT-6 CCTV CABLE CCTV CAMERA TO DVR

CONSULTANT
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DEALT BY: REVISION: DATE: 23.07.2024
DWG NO:

TITLE:-
PROPOSED GROUND FLOOR: 1st TO 5th FLOOR
ELECTRICAL CABLE ROUTE LAYOUT

SCALE:- 1 = 100 DATE:

PROJECT:-
PROPOSED BUILDING AT PLOT NO. 51,
RAJASMEENI LANE-3, MAIN P.R. DEVI
GOLI WASTE, SANGANER, JAIPUR.

OWNER:-
ASKG HOMES
Mr. Suresh Kumar Prasad (PARTNER)

ARCHITECT

M/S AKRITI AYOJAN

ARCHITECTS: INTERIOR DESIGNERS:
EAT: THIRU FLOOR, BALAJI LAM TOWER, JMD COL
GOPALPURA, JAIPUR-36, RAJASTHAN
www.suresh.com@gmail.com

DATE: NORTH :

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LEGEND

SYMBOL	DESCRIPTION
	DISTRIBUTION BOX
	SWITCH BOXED (6A SOCKET & SWTCH ES)
	1.8 A SOCKET WITH SWITCH
	6A POWER SOCKET WITH SWITCH
	OTHER
	SPLIT AC
	COMPUTER POINT
	TOILET FLOOR LIGHT (1x10w)
	WALL FAN
	CEILING LIGHT
	TUBE LIGHT
	WALL BRACKET LED LIGHT
	1 x 14 W MIRROR LIGHT
	800 / 1200 MM SWEEP CEILING FAN
	4 x 11 W LED CEILING LIGHT
	1 x 72 W CHANDELIER LIGHT
	3 x 5 W CONCEALED FOOT LIGHT
	6A SS FAN REGULATOR / TL SWITCH (HT 24"
	6A SS 25A MC (HT 24"
	6A 2 NOS. SOCKET + 1 NOS. 16A SWITCH, TV COWAN SOCKET (HT 34"
	16A SS FOR DRYER & 6A SS FOR RD (HT 34"
	16A SS FOR MICROWAVE & 6A SS FOR MIXER (HT 34"
	6A SS FOR CHILLER (HT 34"
	16A SS FOR FRIDGE (HT 34"
	3 x 1.5 SQMM LIGHT CONTROL CU. WIRE
	3 x 1.5 SQMM 2 WAY LIGHT CONTROL WIRE
	3 x 2.5 SQMM CU. WIRE FOR AC/DU
	3 x 4.0 SQMM CU. WIRE FOR POWER CIRCUIT
	3 x 2.5 SQMM CU. WIRE FOR LIGHT CIRCUIT
	CAT-6 LAN WIRE RJ-45 JACK TO LAN SWITCH
	CAT-6 TELEPHONE WIRE RJ-11 JACK TO TTB
	RG-6 TV CABLE SETUP BOX TO TV SPLITTER
	CAT-6 CCTV CABLE CCTV CAMERA TO NVR

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DRAWN BY: REVISION: DATE: 23.07.2024

TITLE:-
PROPOSED TYPICAL FLOOR
HAVC LAYOUT

SCALE:- 1=100 DATE:

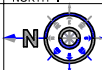
PROJECT:-
PROPOSED BUILDING AT PLOT NO. 51,
RAILAXMI ENCLAVE-K, JAMNAPUR DEVTRI
GOLIAWASTH SANGANER,JAIPUR

OWNER:-
ASIG HOMES
Mr. Suresh Kumar Prasad(PARTNER)

ARCHITECT

M/S AKRITI AYOJAN
ARCHITECTS. INTERIOR DESIGNERS.
E-47, THIRD FLOOR, MANGLAM TOWER, JODHSI
GOPALPUR, JAIPUR, RAJASTHAN. 3020154011
www.pinkshadesigns@gmail.com

DATE: NORTH :



GROUND, 1st TO 5th FLOOR PLAN

PROPOSED TYPICAL FLOOR
HAVC LAYOUT

ForASKG HOMES
PARTNER



Aman Gupta
M.E.P. Consultant
E.E. Electrical