

PLOT BOUNDARY

GATE 2

12' DRIVEWAY

IN/OUT

GUARD ROOM

DG Set- 25 KVA  
Size:-2200 L X 900 W X 1375 H  
Weight Kgs. 880KG  
Fuel Cons.- 4.8 Ltr/ Hr

Wall Mounted  
CT Check Meter Box  
Size:3'-0" x 3'-0" x 1'-6"

Incoming HT  
Xlpe Cable  
Earthing Pit  
HT Switch

160 KVA 11kV/433V  
TRANSFORMER  
SIZE 1380 L X 1130 W X 1655 H  
WITH FOUNDATION &  
MARGIN AS PER  
REQUIREMENT

Ele. Cable Chamber  
Size:-18"x18"

1Nos. 6" Dia.  
NB Pvc Pipe LT  
Cable

CLUB

1Run x 70sq.mm CU. Cable  
Vertical up to Terrace Floor &  
Connected to Lightning Arrester

12" WIDE CEILING  
SUSPENDED CABLE  
TRAY

UP  
LV SYSTEM PANEL  
HANDI CAPPED TOILET  
8'-3"x5'-6"

Lightning Arrester on  
Lift Machine Room

1Nos. 6" Dia. NB  
Pvc Pipe LT Cable

MAIN ENTRY PASSAGE

12" WIDE CEILING  
SUSPENDED CABLE  
TRAY

TWO WHEELER DRIVE WAY

Ele. Cable Chamber  
Size:-18"x18"

12' DRIVEWAY

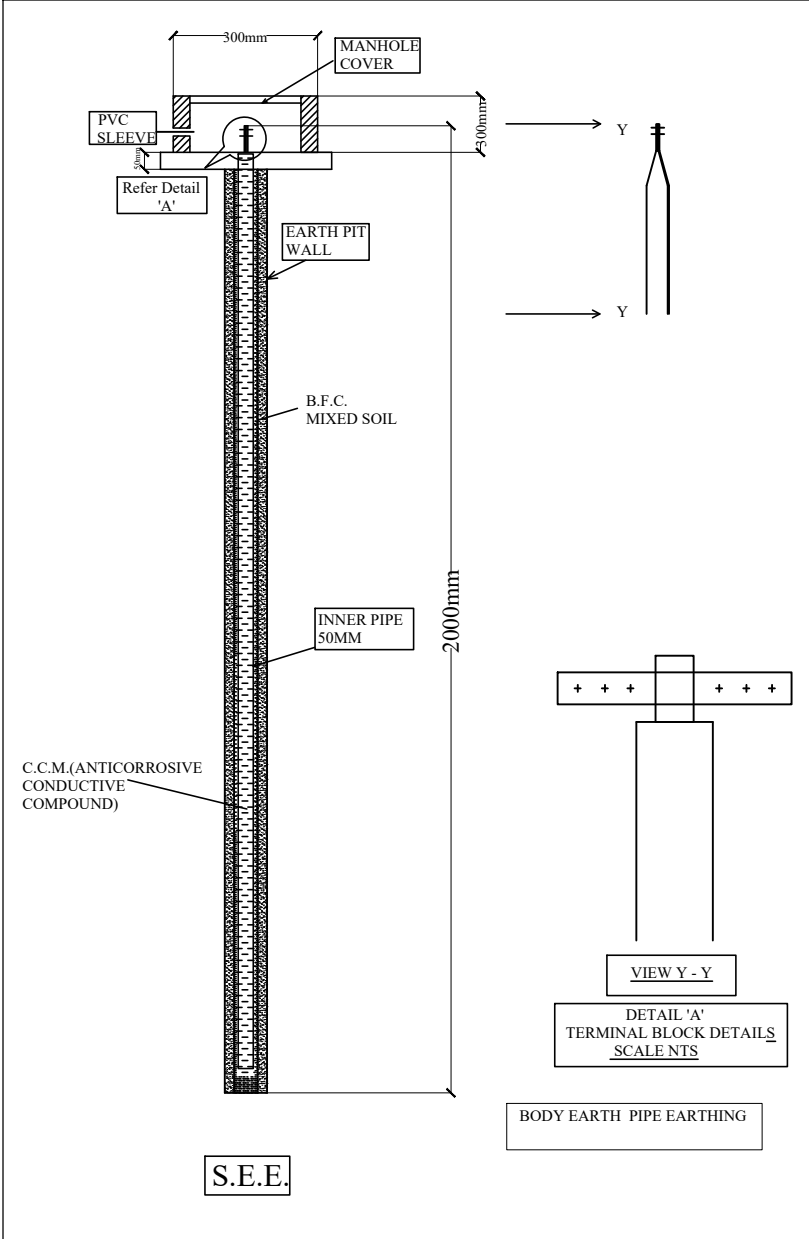
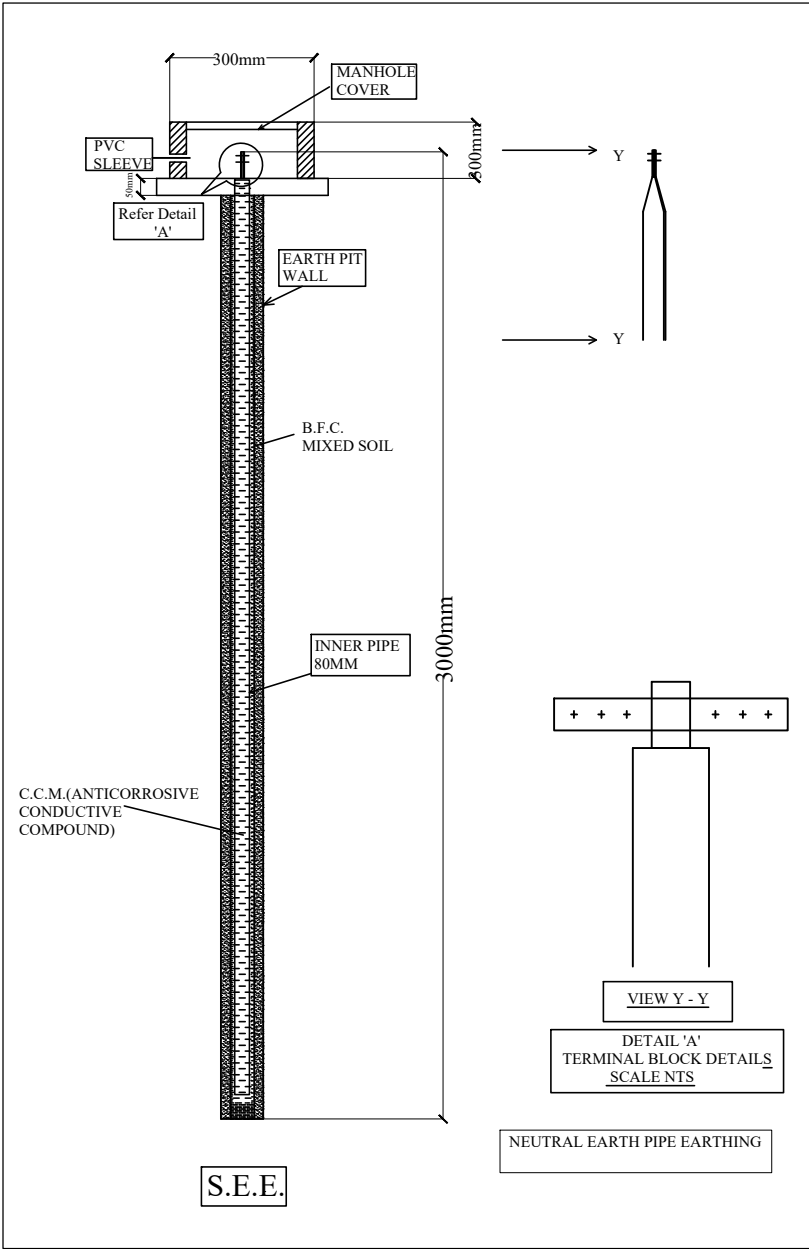
Earthing Pit  
For Lightning  
Arrester

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

Lightning  
Arrester

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

Led Aviation Light Luminaires  
Product Code:- 110731  
Cat No.:- BGAV 302 LED  
Make:- BAJAJ



EARTHING DETAILS

|    |     |                   |                              |
|----|-----|-------------------|------------------------------|
| 1  | E1  | 50MM PIPE(2METER) | HT SWITCH EARTH              |
| 2  | E2  | 50MM PIPE(2METER) | TRANSFORMER BODY EARTH       |
| 3  | E3  | 50MM PIPE(2METER) | TRANSFORMER BODY EARTH       |
| 4  | E4  | 80MM PIPE(3METER) | TRANSFORMER NEUTRAL EARTH    |
| 5  | E5  | 80MM PIPE(3METER) | TRANSFORMER NEUTRAL EARTH    |
| 6  | E6  | 50MM PIPE(2METER) | CT CHECK METER BODY EARTH    |
| 7  | E7  | 50MM PIPE(2METER) | DG SET BODY EARTH            |
| 8  | E8  | 50MM PIPE(2METER) | DG SET BODY EARTH            |
| 9  | E9  | 80MM PIPE(3METER) | DG SET NEUTRAL EARTH         |
| 10 | E10 | 80MM PIPE(3METER) | DG SET NEUTRAL EARTH         |
| 11 | E11 | 50MM PIPE(2METER) | LT Metering PANEL BODY EARTH |
| 12 | E12 | 50MM PIPE(2METER) | TEL. EXCH. BODY 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           |
| 16 | E16 | 50MM PIPE(2METER) | LIGHTNING ARRESTOR           |

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:  
VIPUL CONSULTING,

F 9 /440 ,Chitrakut Scheme,Jaipur  
PH:91-0-93146-10438 ,0141-2440946

Mail:vipul8599@yahoo.com

DATE:-30-07-2020 REV.-01

PROJECT-

PROPOSED FLAT AT  
JAGATPURA

DWG TITLE-

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

DATE:-

30-07-2020

DEALT. BY-

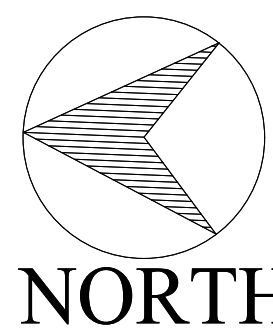
SANJAY

CHKD. BY-

SANJAY

APPD. BY-

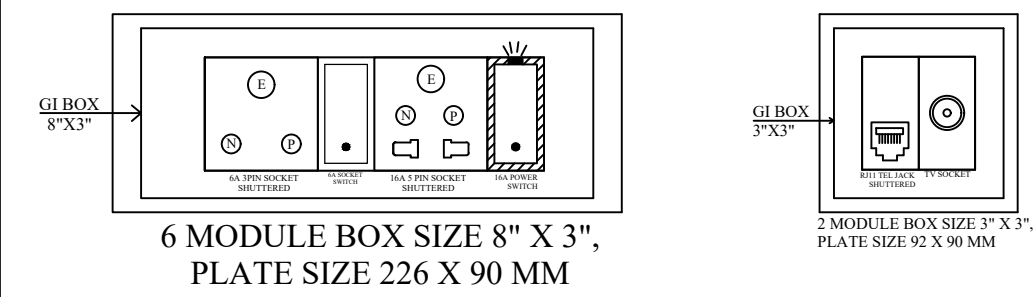
VIPUL AGARWAL  
ARCHITECTS:-



PANKAJ GUPTA  
DESIGN CONSULTANTS  
ARCHITECTS  
INTERIOR DESIGNERS  
ENGINEERS &  
LANDSCAPERS  
9414719352

PLOT NO. 65,66,81,82 PREM SAGAR scheme, JAGATPURA, JAIPUR, Raj.

1Nos. 6A Socket Controlled by 1No. 6A Switch ,1Nos. 16A 5Pin Socket Controlled by 1No. 16A Switch, 1No.Telephone jack & 1No. TV Coaxial Jack



+18"

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#### LEGENDS:

| Mounting Height | No. | ID      | Symbol | Description                                                                                                                                  |
|-----------------|-----|---------|--------|----------------------------------------------------------------------------------------------------------------------------------------------|
| IN RCC SLAB     |     | CONDUIT |        | Rigid PVC 25mm dia. Conduit /1.5 sqmm Wire For Light Points                                                                                  |
| IN RCC SLAB     |     | CONDUIT |        | Rigid PVC 25mm dia. Conduit /2.5 sqmm Wire For Light Circuits                                                                                |
| IN RCC SLAB     |     | CONDUIT |        | Submain Wire to DB From Main Panel on Ground Floor in 1 nos. 32 mm dia Conduits                                                              |
| IN RCC SLAB     |     | CONDUIT | FIRE   | Rigid PVC 25mm dia. Conduit / 2X1.5 sq. mm Copper Wire For Fire Alarm                                                                        |
| IN RCC SLAB     |     | CONDUIT | CCTV   | Rigid PVC 25mm dia. Conduit /3+1 Coaxial Wire For Security Camera (C.C.T.V.).                                                                |
| CEILING         | 04  | FAN 48" |        | CEILING FAN 48"                                                                                                                              |
| +90"            | 10  | TL/W    |        | Led Wall Tube Light Make:- Syska Led Cat no.- SSK-TS-20W                                                                                     |
| +90"            | 00  | BULB    |        | Led Bulb 20W Make:- Syska Led Cat no. SKC-20W 5.7K/3K                                                                                        |
| CEILING         | 46  | DL      |        | Led 6" Down Lighter 20W (Surface Mounted) Make:- Syska Led Cat no.- SDL-15W GLD 6.5K/4K                                                      |
| +42"            | 04  | SB      |        | SWITCH BOARD                                                                                                                                 |
| +42"            | 02  | SB      |        | 1Nos. 6A Socket Controlled by 1No. 6A Switch ,1Nos. 16A 5Pin Socket Controlled by 1No. 16A Switch, 1No.Telephone jack & 1No. TV Coaxial Jack |
| +60"            | 02  | MCB DB  |        | MCB DISTRIBUTION BOARD                                                                                                                       |
| +42"            | 01  | MCP     |        | MANUAL CALL POINT                                                                                                                            |
| +90"            | 01  | HO      |        | HOOTER POINT                                                                                                                                 |
| +90"            | 06  | CCTV    |        | WALL MOUNTED CCTV CAMERA                                                                                                                     |

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F 9 / 440 , Keshav Marg Chitrakut Scheme,Jaipur  
PH:91-0-93146-10438 ,0141-2440946 Mail:vipul8599@yahoo.com  
REV. NO. 000 DATE: 18-03-2020

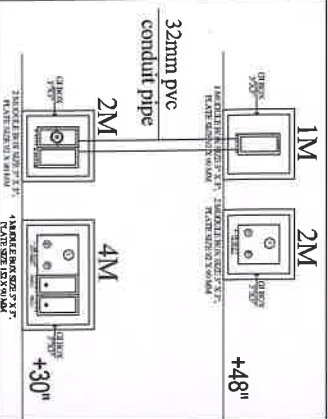
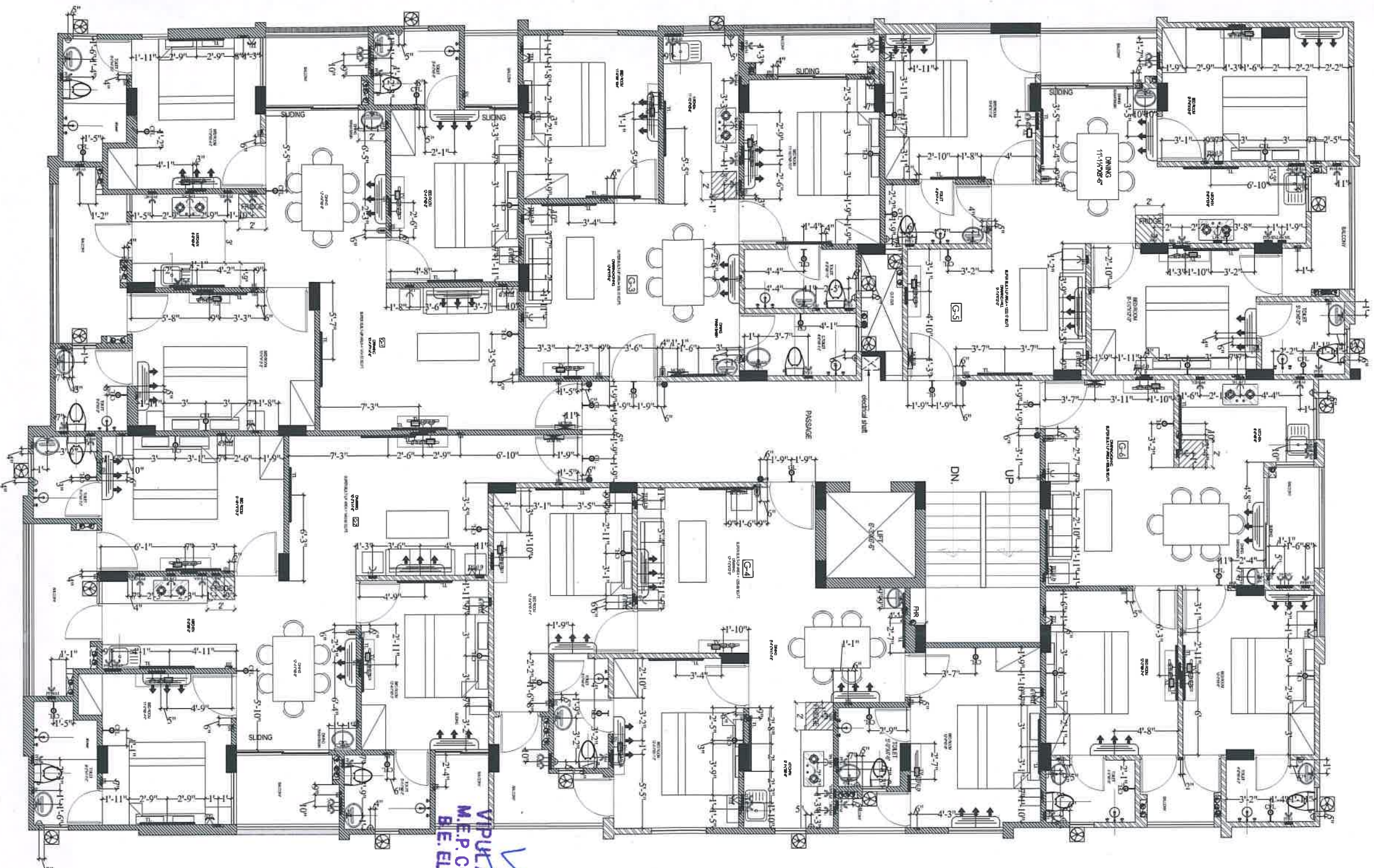
DRN BY:- PAWAN  
CKD BY:- SANJAY  
APPD:- VIPUL AGARWAL

## PROJECT- PROPOSED FLAT AT JAGATPURA

|                                        |          |
|----------------------------------------|----------|
| TITLE                                  | Rev. no. |
| STILT FLOOR ELECTRIC & LV CONDUIT PLAN | DATE:    |
| DRG. NO:<br>A-2                        | NORTH    |
| SCALE : 1:100                          | SIGN :   |
| DATE : 13-05-2020                      |          |

PANKAJ GUPTA  
DESIGN CONSULTANTS  
ARCHITECTS  
INTERIOR DESIGNERS  
ENGINEERS &  
LANDSCAPERS  
9414719352





TYPICAL TV WALL ELEVATION PLAN

| LEGENDS:                   |      |         |                                                                                       |                                                               |
|----------------------------|------|---------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|
| Mounting Height            | QTY. | ID      | SYMBOL                                                                                | DESCRIPTION                                                   |
| +0"                        | 34   | TL-W    |  | LED WALL TUBER LIGHT<br>15A POWER POINT FOR<br>WASING MACHINE |
| +0"                        | 42   | CEL     |  | WALL BRACKET SUSPENDED<br>CAT NO. SSC-20W 57MM                |
| +0"                        | 06   | GL      |  | WALL BRACKET SUSPENDED<br>LIGHT AS PER DESIGN                 |
| +2"                        | 16   | 2WSB    |  | 2W SWITCH BOARD                                               |
| +42"                       | 79   | SB      |  | SWITCH BOARD                                                  |
| +7"                        | 14   | ML      |  | LED VIBRATOR LIGHT<br>15A POWER POINT FOR<br>CAT NO. FYL-1X2  |
| VENTILATOR HT.             | 18   | CR      |  | CILING ROSE                                                   |
| VENTILATOR HT.             | 18   | EXF     |  | 6" DIA FRESH AIR FAN                                          |
| +2"                        | 22   | TBL     |  | TELEPHONE POINT                                               |
| +4"                        | 22   | TV      |  | TV COWAL POINT.                                               |
| +2"                        | 22   | LP      |  | 5A FLUG POINT                                                 |
| +4"                        | 44   | LP TV   |  | 5A FLUG POINT FOR TV                                          |
| +2"                        | 06   | LP      |  | 5A FLUG POINT                                                 |
| +72"                       | 06   | LP-CH   |  | 5A FLUG POINT FOR CHIMNEY                                     |
| 6" BELAY (IF BEHAY BOTTOM) | 26   | SAC     |  | BELT K. INDOOR UNIT                                           |
| +42"                       | 06   | PP-MIX  |  | 15A POWER POINT FOR MIXER                                     |
| +42"                       | 06   | PP-MAC  |  | 15A POWER POINT FOR                                           |
| +7"                        | 20   | PP-G    |  | 15A POWER POINT FOR GENSER                                    |
| +54"                       | 06   | PP-F    |  | 15A POWER POINT FOR Fridge                                    |
| +7"                        | 06   | PP-WP   |  | 15A POWER POINT FOR WASING MACHINE                            |
| +4"                        | 12   | PP-M4   |  | 15A POWER POINT FOR WASING MACHINE                            |
| +4"                        | 06   | PP-INV. |  | 15A POWER POINT FOR INVERTER                                  |
| +4"                        | 06   | BP      |  | 6A BELT RUSH                                                  |
| +4"                        | 06   | BZ      |  | BURZER FOR CALL BELT                                          |
| +4"                        | 06   | MCD DB  |  | MCD DISTRIBUTION BOARD                                        |

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B.E. ELECTRICAL

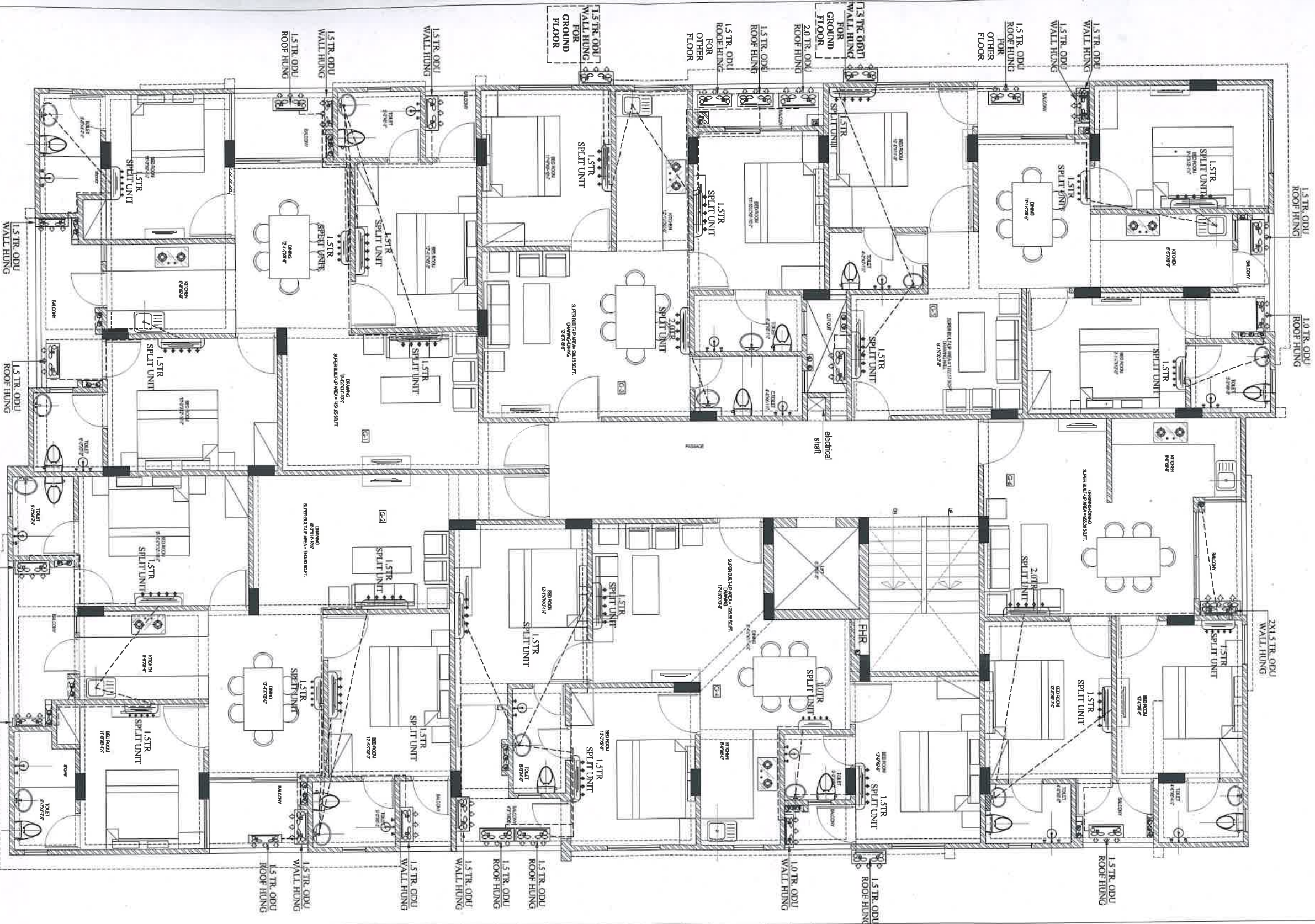
SERVICES CONSULTANT:  
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F 9 / 440 , Keshav Marg Chitrakut Scheme,Jaipur  
PH-91-0-93146-10438 ,0141-2440906 Mail: vipul8599@yahoo.com

**PANKAJ GUPTA**  
DESIGN CONSULTANTS  
ARCHITECTS  
INTERIOR DESIGNERS  
ENGINEERS &  
LANDSCAPERS  
9414719352

### PROPOSED FLAT AT JAGATPURA

DRAWING--  
TYPICAL FLOOR  
ELECTRIC WALL POINT  
DIMENSION PLAN

|               |            |                                                                                     |
|---------------|------------|-------------------------------------------------------------------------------------|
| DRN BY:-      | SCALE:-    | NORTH:-                                                                             |
| RAJENDER      | 1:100      |  |
| CHK. BY:-     | DATE:-     |                                                                                     |
| SANJAY        | 24-08-2020 |                                                                                     |
| APPD. BY:-    | REV:-      |                                                                                     |
| VIPUL AGARWAL | 00         |                                                                                     |



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

# LEGENDS:

| QTY.No. | ID  | Symbol | Description                                                                                                                                                                                       |
|---------|-----|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 02      | SAC |        | 2.0TR/700 CFM) SPLIT UNIT<br>SIZE:-1050Wx2380X2900(MM)<br>AC Copper Pipe<br>(Gas Pipe-ø15.9mm & Liquid<br>Pipe-ø9.5mm)                                                                            |
| 02      | ODU |        | 2.0 TR. OUT DOOR UNIT<br>SIZE:-900X320X700(MM)<br>SIZE:-1050Wx2380X2900(MM)<br>1.5TR/635 CFM) SPLIT UNIT<br>SIZE:-900X320X700(MM)<br>AC Copper Pipe<br>(Gas Pipe-ø12.7mm & Liquid<br>Pipe-ø6.4mm) |
| 16      | ODU |        | 1.5 TR. OUT DOOR UNIT<br>SIZE:-825X300X735(MM)<br>1.0TR/320 CFM) SPLIT UNIT<br>SIZE:-750Wx1880X2500(MM)<br>AC Copper Pipe<br>(Gas Pipe-ø12.7mm & Liquid<br>Pipe-ø6.4mm)                           |
| 08      | SAC |        | 1.0 TR. OUT DOOR UNIT<br>SIZE:-780X250X340(MM)<br>AC Gas & Liquid Pipe Connected<br>to Out Door Unit                                                                                              |
| 08      | ODU |        | 25mm Pvc AC Drain Pipe in<br>Wall Drop to Balcony, Toilet &<br>Kitchen Floor Trap                                                                                                                 |

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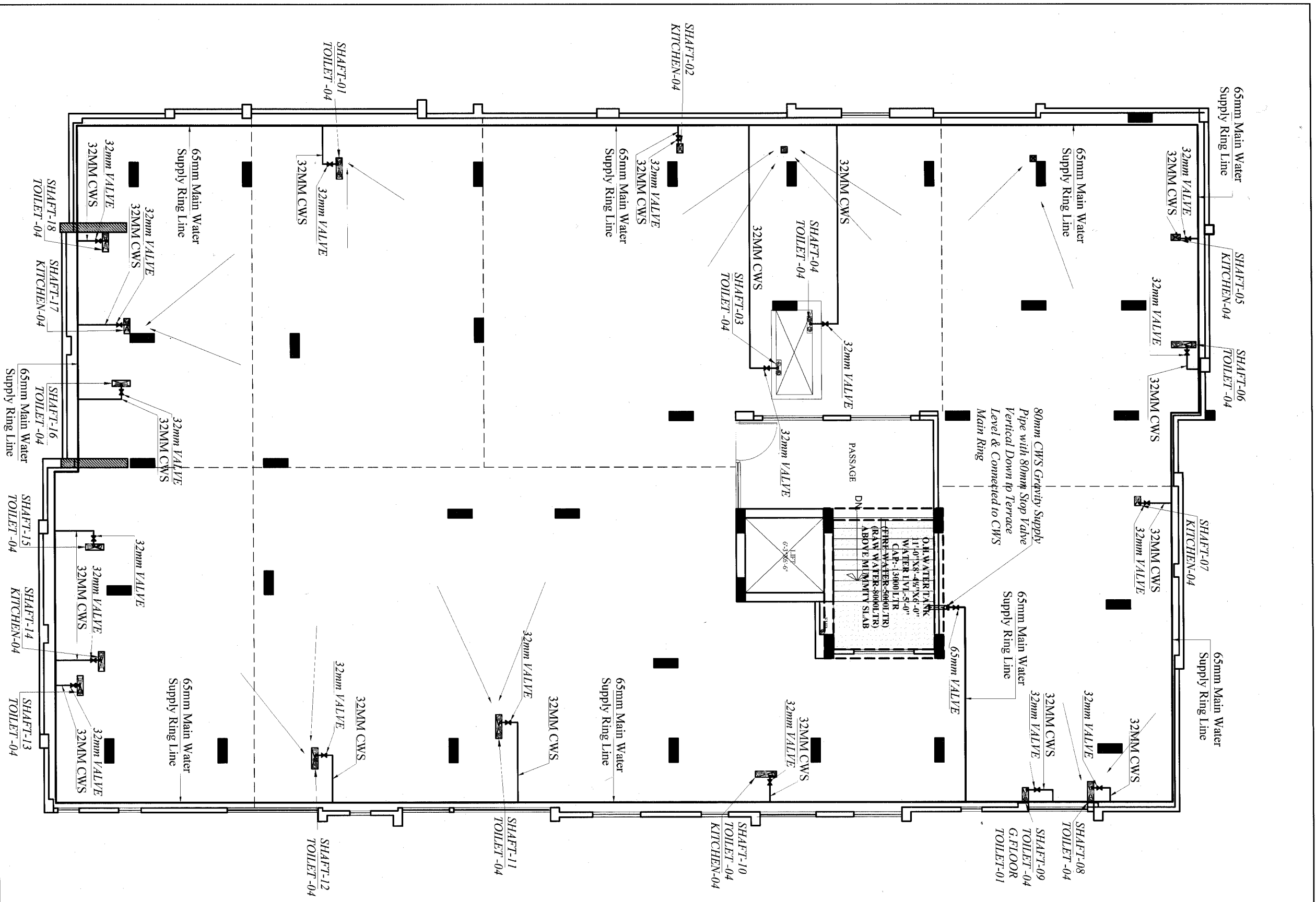
ARCHITECTS:-  
**PANKAJ GUPTA**  
DESIGN CONSULTANTS  
ARCHITECTS  
INTERIOR DESIGNERS &  
LANDSCAPERS  
9414719352

PROJECT:-  
**PROPOSED FLAT  
AT JAGATPURA**

DRAWING:-  
**TYPICAL FLOOR  
HVAC PLAN**

|               |         |         |
|---------------|---------|---------|
| DRN BY:-      | SCALE:- | NORTH:- |
| CHK. BY:-     | DATE:-  |         |
| APPD. BY:-    | REV:-   |         |
| VIPUL AGARWAL | 00      |         |

Plot No. 65, 66, 81, 82 Scheme 1, Prem Sagar, Jaipur, Rajasthan



*Archi*  
**PANKAJ GUPTA**  
 ARCHITECT B. ARCH.  
 CA/2009/38354

| SYMBOL | DESCRIPTION                  |
|--------|------------------------------|
| ○      | 110 mm Soil Waste Water Pipe |
| ○      | 110 mm Waste Water Pipe      |
| ○      | 110 mm Rain Water Pipe       |

*ALL TOILET & KITCHEN SHAFT*  
 NOTE:- DROP CWS PIPE IN SHAFT  
 32MM-4th, 3rd, 2nd FLOOR ONLY  
 25MM-1st, G.FLOOR ONLY

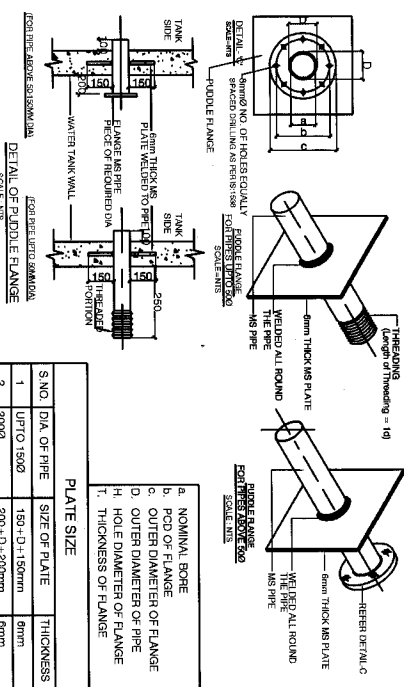
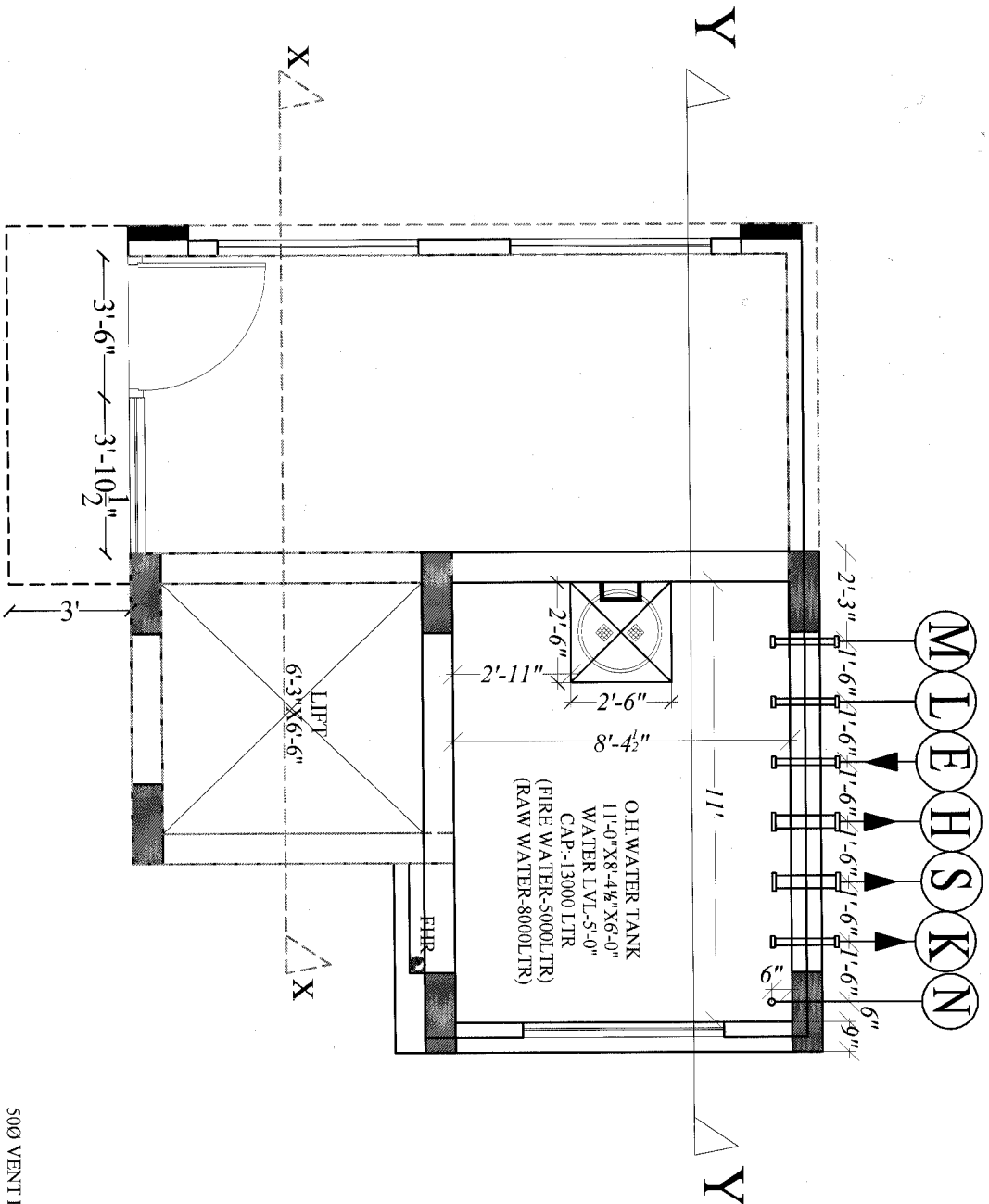
| Cold Water Pipes Detail :- |                              |
|----------------------------|------------------------------|
| ⊠                          | Shaft No.                    |
| —                          | Ø80 mm CWS                   |
| —                          | Ø65 mm CWS                   |
| —                          | Ø32 mm CWS                   |
| ⊠                          | Valve according to Pipe Size |
| CWS                        | Cold Water Supply Pipe       |

*PROJECT*  
 PROPOSED RESIDENTIAL  
 APARTMENT  
 AT PLOT NO 65,66,81& 82  
 AT PREM SAGAR FOR  
 JVJ DREAM DEVELOPERS LLP

*DWG TITLE*  
 TERRACE FLOOR WATER  
 SUPPLY RING PLAN+  
 SLOPE PLAN

|                               |                  |
|-------------------------------|------------------|
| DATE:-<br>24-03-2021          | <br><b>NORTH</b> |
| DEALT. BY-<br>GANGA RAM       |                  |
| CHKD. BY-<br>SANJAY           |                  |
| APPD. BY-                     |                  |
| ARCHITECTS:-<br>VIPUL AGARWAL |                  |

**PANKAJ GUPTA**  
 DESIGN CONSULTANTS  
 ARCHITECTS  
 INTERIOR DESIGNERS  
 ENGINEERS &  
 LANDSCAPERS  
 9414719352

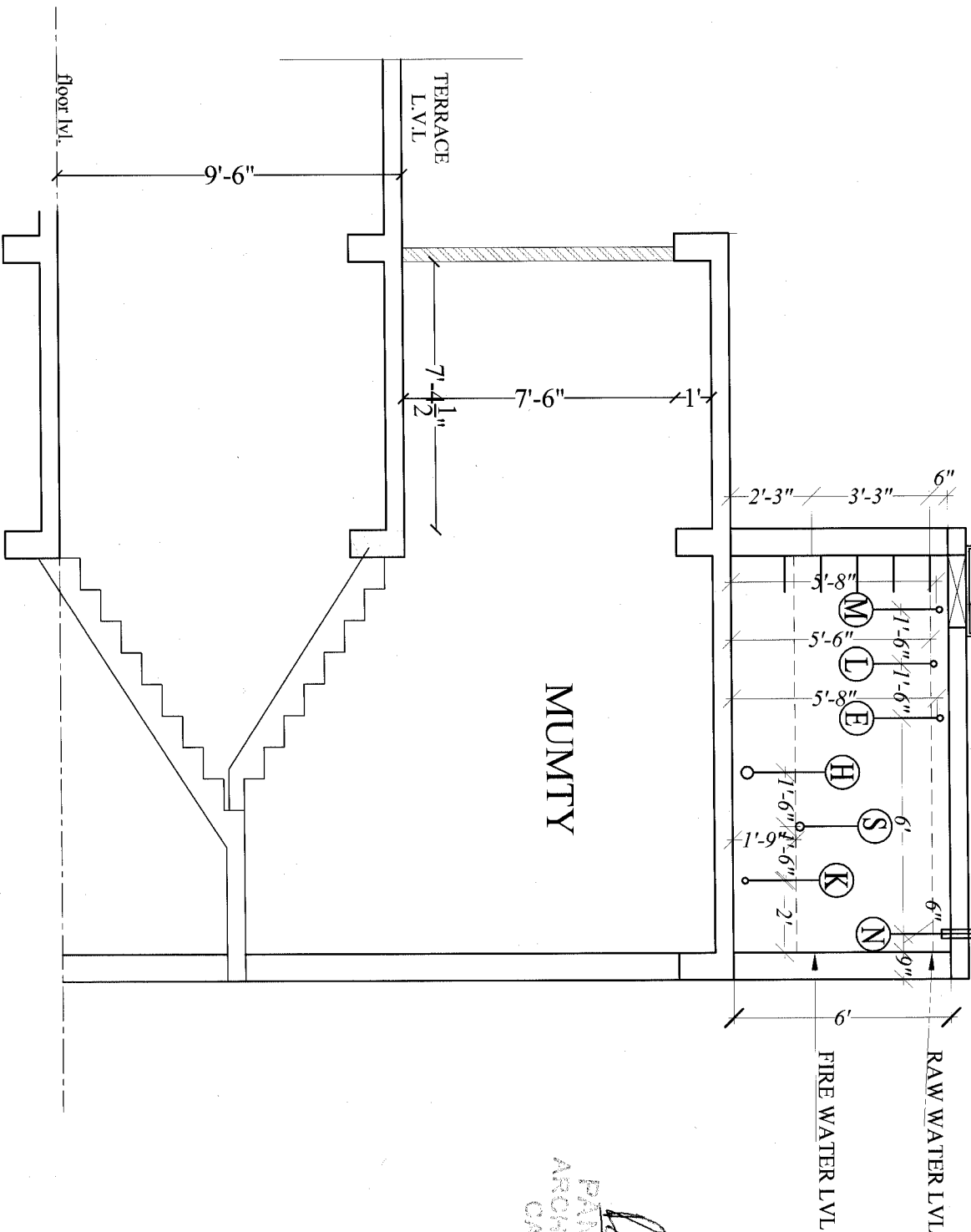


| SYMBOL | DESCRIPTION                            | SIZE | TL OF PIPES | NO. OF SLEEVES | LENGTH OF PIPE |
|--------|----------------------------------------|------|-------------|----------------|----------------|
| E      | INLET FROM UNDER GROUND RAW WATER TANK | 400  | +5'-8"      | 1              | 24"            |
| S      | RAW WATER GRAVITY SUPPLY PIPE          | 650  | +1'-9"      | 1              | 24"            |
| H      | HYDRANT PIPE                           | 1000 | +0'-3"      | 1              | 24"            |
| K      | DRAIN OUT PIPE                         | 400  | +0'-3"      | 1              | 24"            |
| L      | OVER FLOW PIPE                         | 400  | +5'-6"      | 1              | 24"            |
| M      | PVC CONDUIT FOR LEVEL CONTROLLER       | 250  | +5'-8"      | 1              | 24"            |
| N      | PVC VENT PIPE                          | 500  | TOP OF SLAB | 1              | 24"            |

NOTE:- ALL PIPES ARE MS B CLASS 600 MM LONG WITH 400 X 400 MM 6 MM THICK MS PLATE WELDED- 3.56 SQ MTR PLATE REQUIRED NOTE- ALL INVERT LVL FROM WATER TANK UNFINISHED FLOOR LVL

7500 C.I.M.H. COVER (DOUBLE SEAL WATER TIGHT AS PER APPROVED SPECIFICATION)

500 VENT PIPE WITH INSECT/ MOSQUITO PROOF MESH AS PER APPROVED SPECIFICATION (TYP) TO BE TERMINATED AS PER SITE



*Pankaj Gupta*  
PANKAJ GUPTA  
ARCHITECT & ARCH.  
CA/2003/85354

## PROJECT-

PROPOSED RESIDENTIAL APARTMENT  
AT PLOT NO 65,66,81& 82  
AT PREM SAGAR FOR  
JVI DREAM DEVELOPERS LLP

TITLE O.H.WATER  
TANK SECTION  
DETAILS PLAN

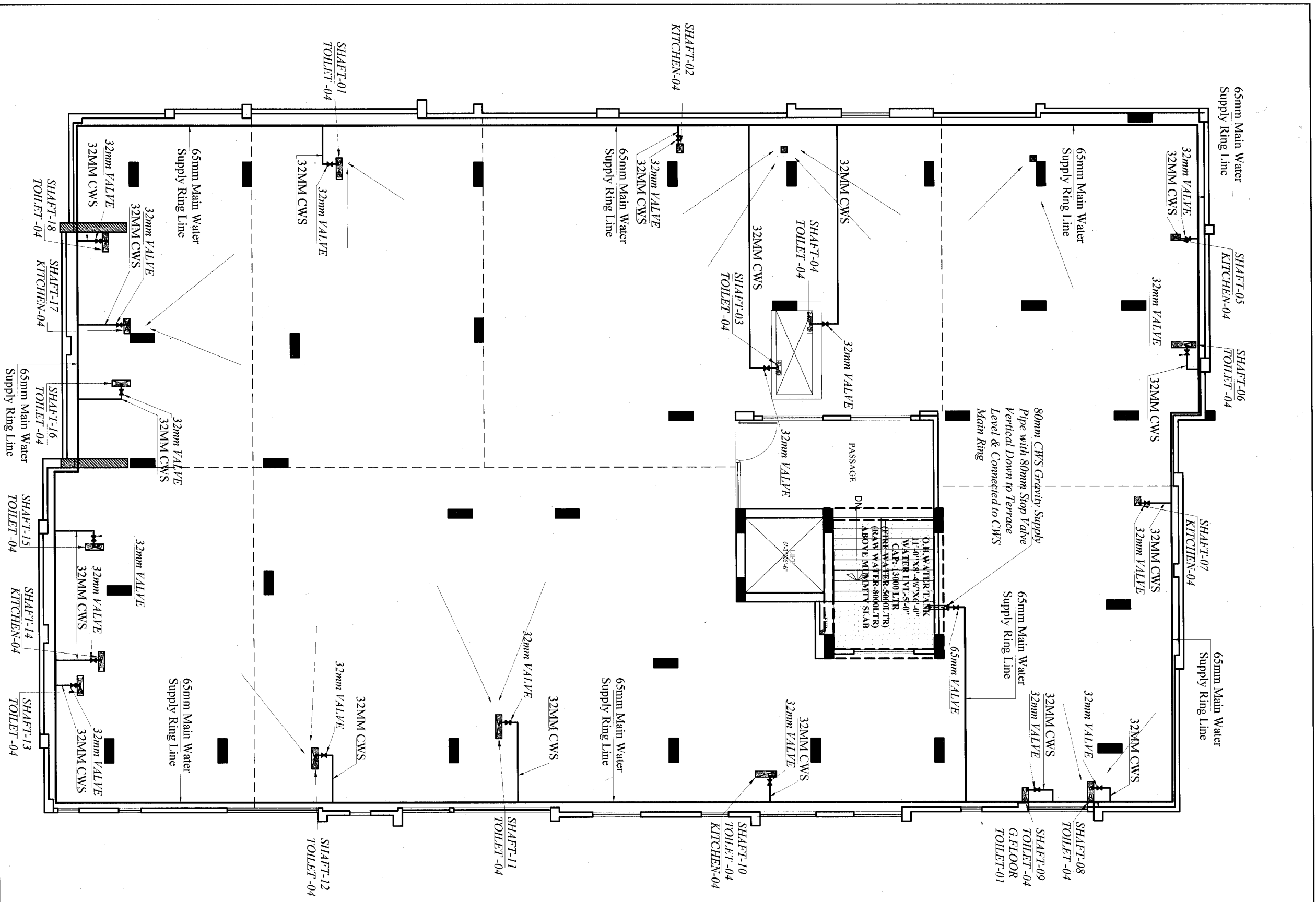
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SCALE: 1:100

DATE: 25-3-2021



PANKAJ GUPTA  
DESIGN CONSULTANTS  
ARCHITECTS  
INTERIOR DESIGNERS  
ENGINEERS &  
LANDSCAPERS  
9414719352



*Archi*  
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 CA/2009/38354

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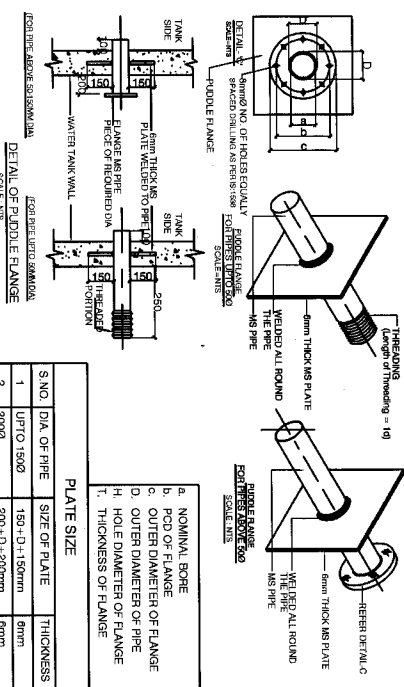
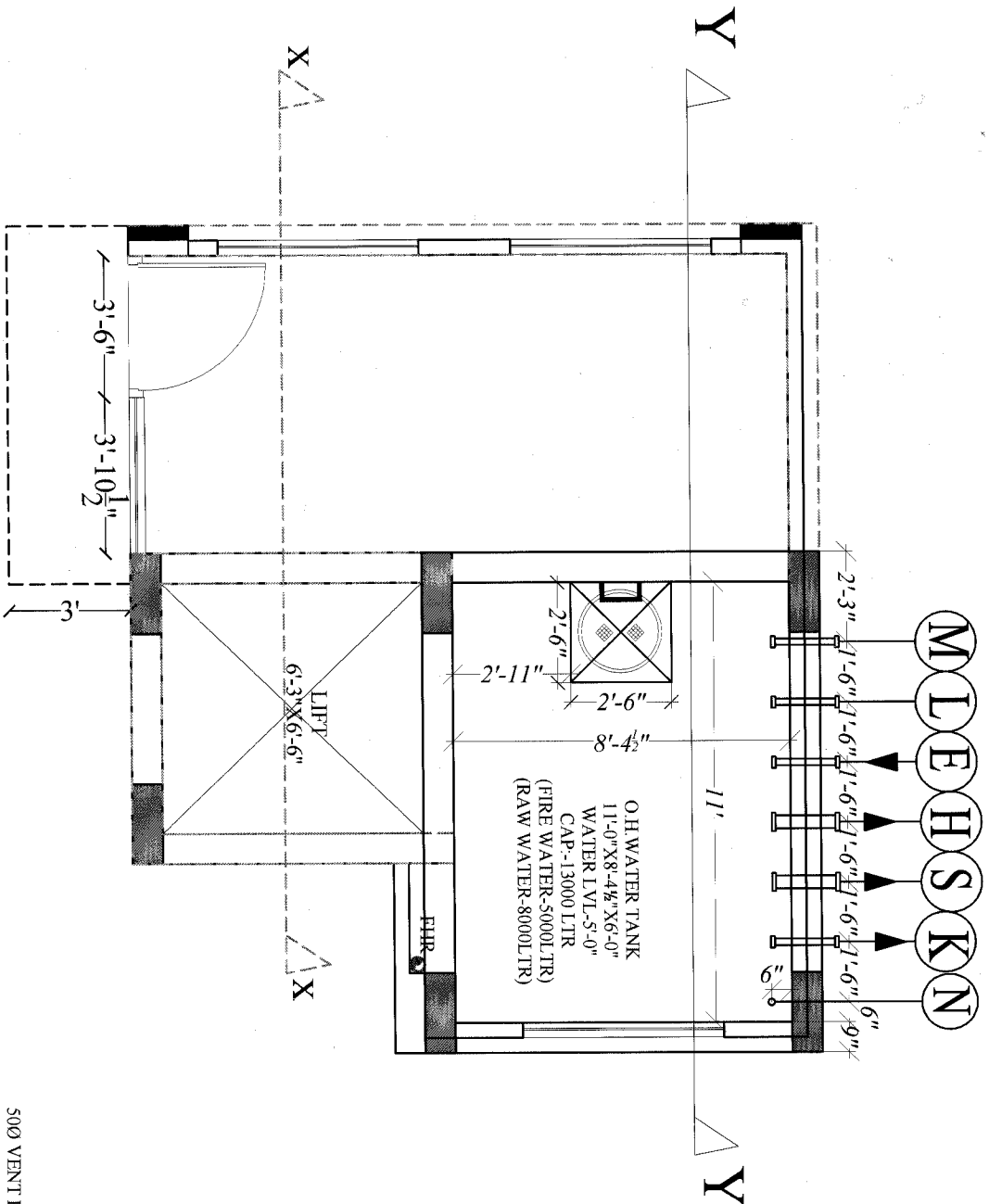
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 PROPOSED RESIDENTIAL  
 APARTMENT  
 AT PLOT NO 65,66,81& 82  
 AT PREM SAGAR FOR  
 JVJ DREAM DEVELOPERS LLP

*DWG TITLE*  
 TERRACE FLOOR WATER  
 SUPPLY RING PLAN+  
 SLOPE PLAN

|                               |                  |
|-------------------------------|------------------|
| DATE:-<br>24-03-2021          | <br><b>NORTH</b> |
| DEALT. BY-<br>GANGA RAM       |                  |
| CHKD. BY-<br>SANJAY           |                  |
| APPD. BY-                     |                  |
| ARCHITECTS:-<br>VIPUL AGARWAL |                  |

**PANKAJ GUPTA**  
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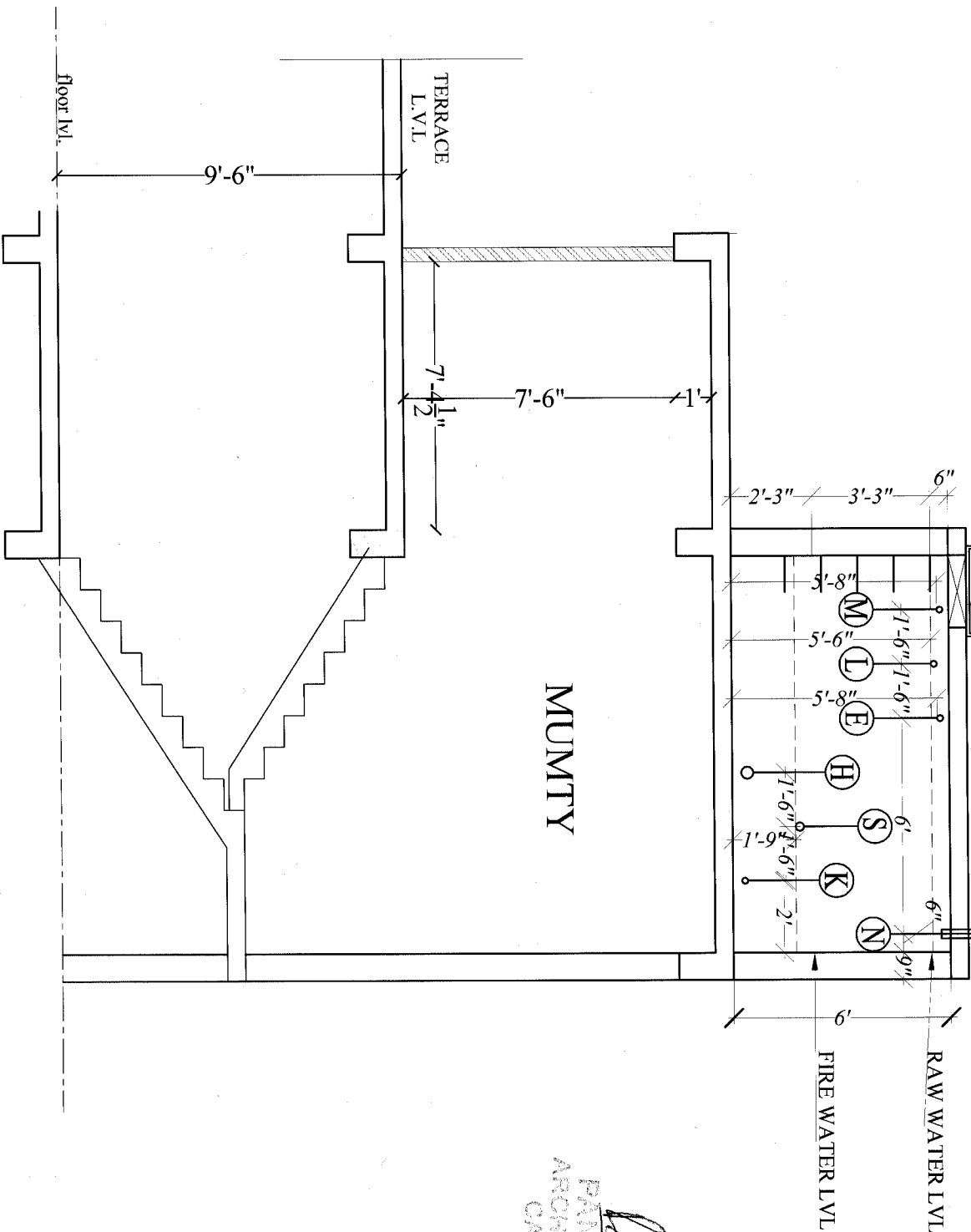


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ARCHITECT & ARCH.  
CA/2003/85534

## PROJECT-

PROPOSED RESIDENTIAL APARTMENT  
AT PLOT NO 65,66,81& 82  
AT PREM SAGAR FOR  
JVI DREAM DEVELOPERS LLP

TITLE O.H.WATER  
TANK SECTION  
DETAILS PLAN

DRG. NO: A-4

SCALE: 1:100

DATE: 25-3-2021



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ARCHITECTS  
INTERIOR DESIGNERS  
ENGINEERS &  
LANDSCAPERS  
9414719352