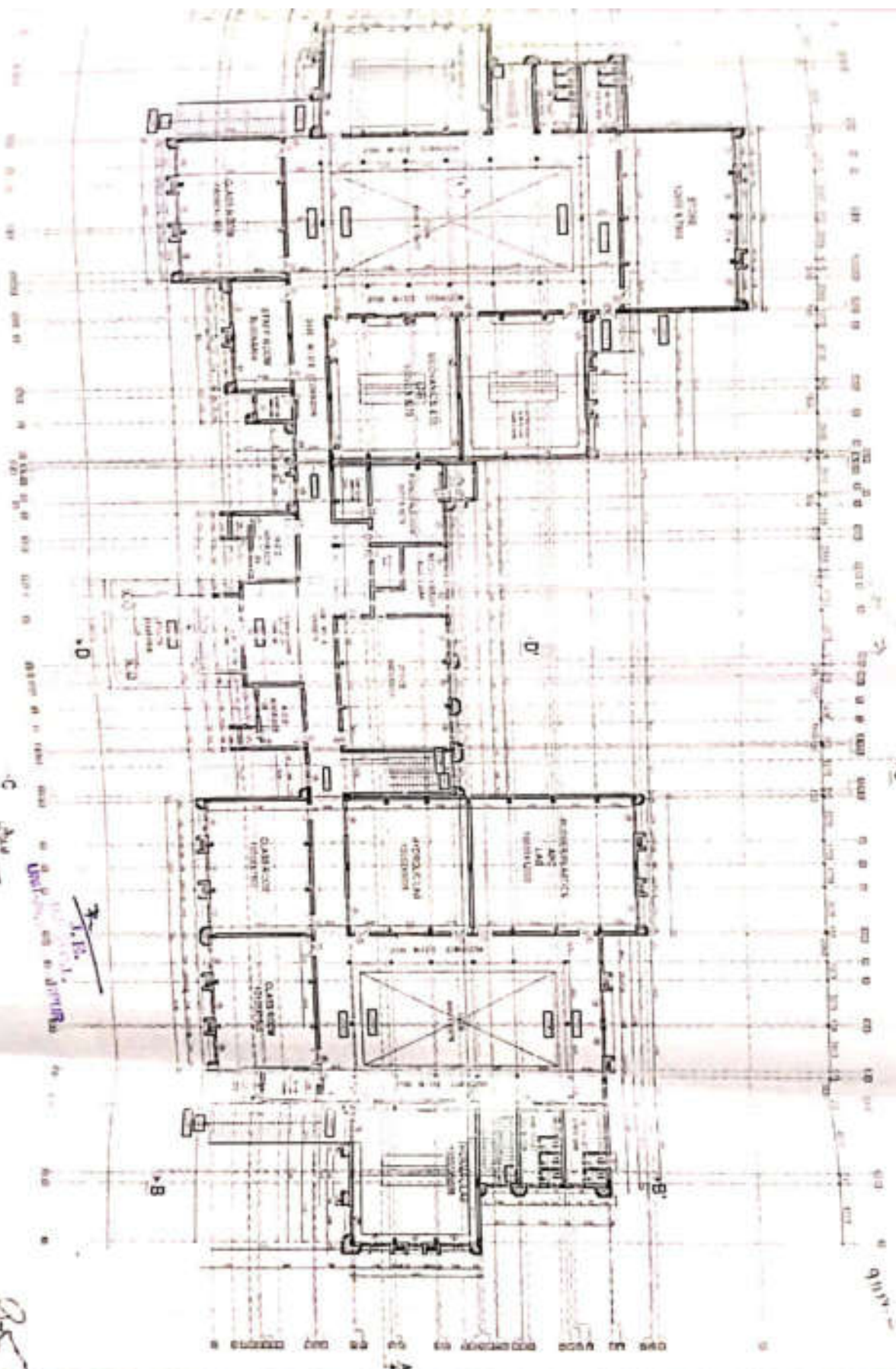


MMIT MAP

ADDM. BUILDING



Project Name: RAJIVA KUMAR ASSOCIATES
 Date: 10/10/2023
 Scale: 1/4" = 1'-0"

PROJECT: RAJIVA KUMAR ASSOCIATES
 UNIT: RAJIVA KUMAR ASSOCIATES
 UNIT: RAJIVA KUMAR ASSOCIATES

RAJIVA KUMAR ASSOCIATES
 RAJIVA KUMAR ASSOCIATES
 RAJIVA KUMAR ASSOCIATES

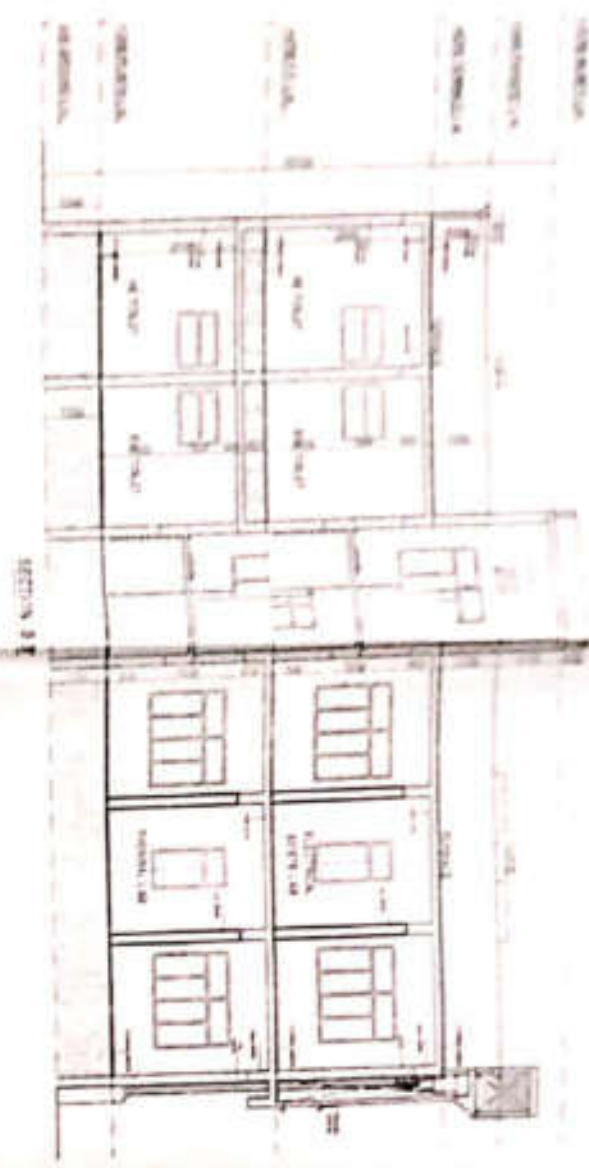
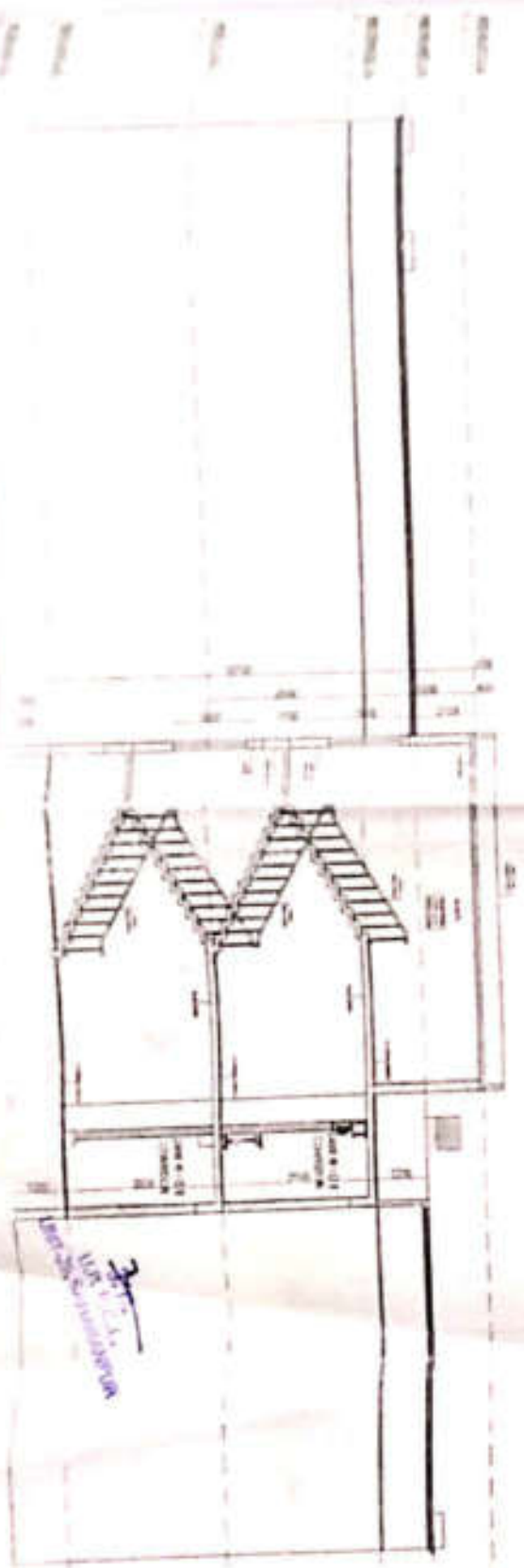
GROUND FLOOR PLAN
 MAIN BUILDING
 (ACADEMIC & ADMINISTRATION)

UPoCL
 RAJIVA KUMAR ASSOCIATES

Water	100
Electricity	100
Plumbing	100
Structural	100
Interior	100
Exterior	100
Site	100
Other	100

GROUND FLOOR PLAN AREA = 1958 SQ.M.
 WORKING DRAWINGS

RAJIVA KUMAR ASSOCIATES
 POLYTECHNIC
 AT
 JASALA,
 DIST. MUZAFFARPUR



SECTION 1-1
 MAIN BUILDING
 (ACADEMIC & ADMINISTRATION)

Handwritten signature and stamp in purple ink.

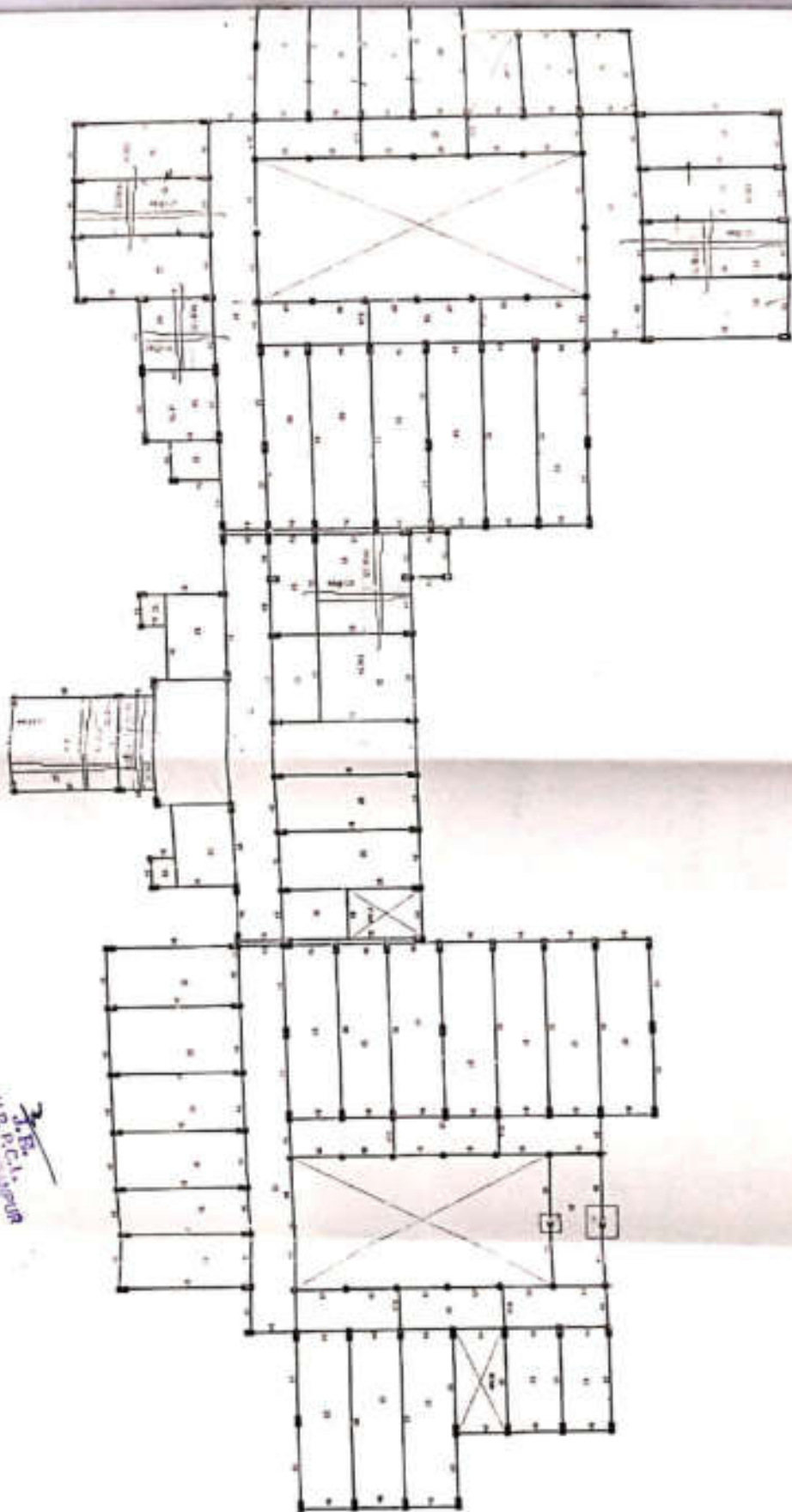
Handwritten signature
RAJIVA KUMAR
 &
ASSOCIATES

U.P.P.C.L.
MAIN BUILDING
(ACADEMIC & ADMINISTRATION)



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PROPOSED
MAHARAYA I.T.
POLYTECHNIC
 AT
JASALA,
DIST. MUZZAFFARNAOAR
PRESENTATION DRAWINGS



J. E.
 W.P. P.C.A.
 UNIT-20, SAHAYANAGAR

RAJIVA KUMAR & ASSOCIATES
 ARCHITECTS
 11/11, 11/12, 11/13, 11/14, 11/15, 11/16, 11/17, 11/18, 11/19, 11/20, 11/21, 11/22, 11/23, 11/24, 11/25, 11/26, 11/27, 11/28, 11/29, 11/30, 11/31, 11/32, 11/33, 11/34, 11/35, 11/36, 11/37, 11/38, 11/39, 11/40, 11/41, 11/42, 11/43, 11/44, 11/45, 11/46, 11/47, 11/48, 11/49, 11/50, 11/51, 11/52, 11/53, 11/54, 11/55, 11/56, 11/57, 11/58, 11/59, 11/60, 11/61, 11/62, 11/63, 11/64, 11/65, 11/66, 11/67, 11/68, 11/69, 11/70, 11/71, 11/72, 11/73, 11/74, 11/75, 11/76, 11/77, 11/78, 11/79, 11/80, 11/81, 11/82, 11/83, 11/84, 11/85, 11/86, 11/87, 11/88, 11/89, 11/90, 11/91, 11/92, 11/93, 11/94, 11/95, 11/96, 11/97, 11/98, 11/99, 11/100

PROPOSED
 MAHARAJA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST.
 MUZAFFARNAGAR

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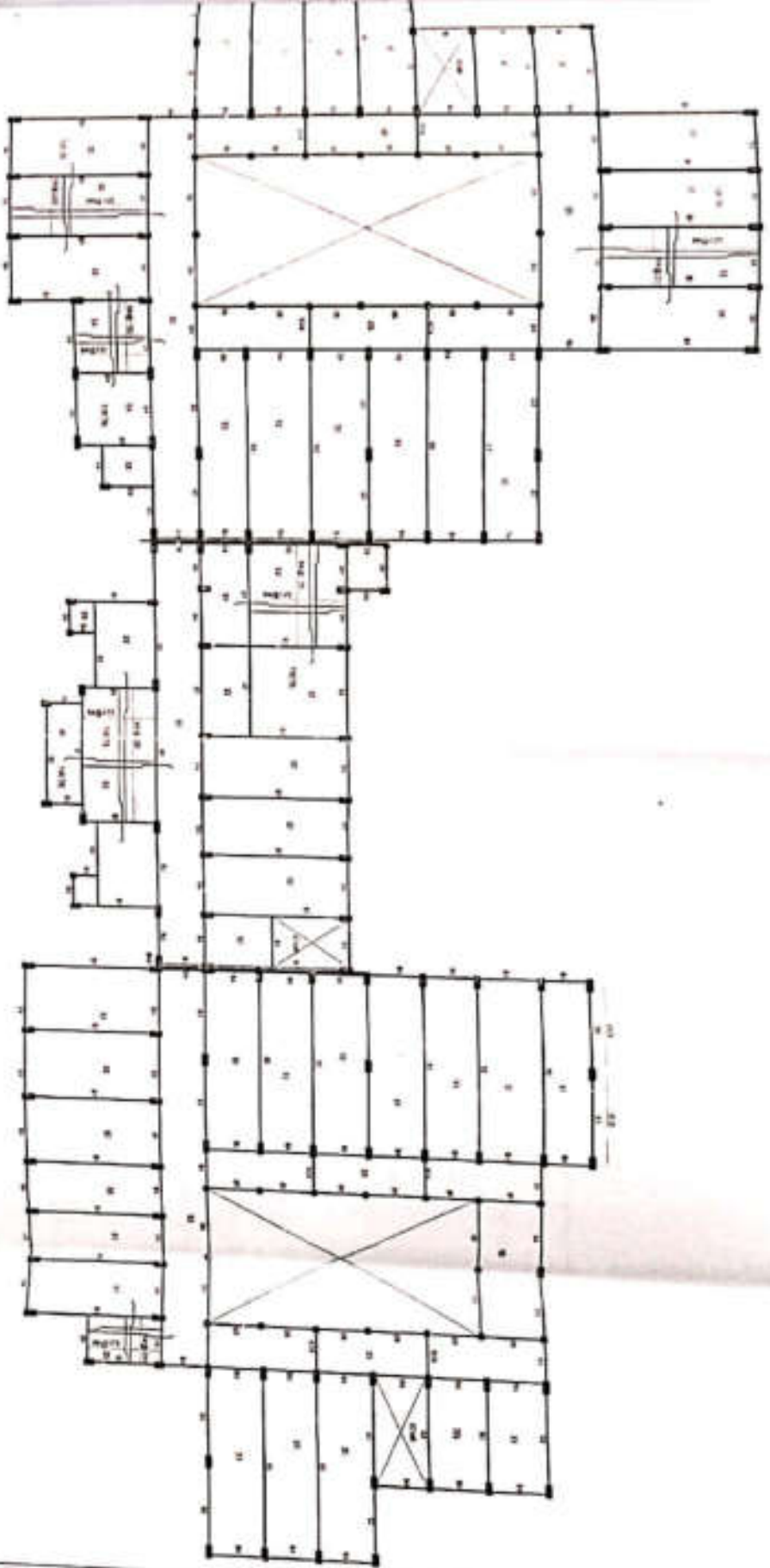
Client Agency
U.P.C.L.

JOB TITLE
ADMINISTRATIVE AND ACADEMIC BUILDING

Drawing Title
SLAB & BEAMS AT FIRST FLOOR LVL

Drawn By
 Issued To

RAJIVA KUMAR & ASSOCIATES



P-
J.B.
U.P.C.L.
 UNIT-26, SAHAYANPUR

Approved by
 Rajiva Kumar
 U.P.C.L.
 UNIT-26, SAHAYANPUR

Drawn by
 J.B.

Checked by
J.B.
U.P.C.L.
 UNIT-26, SAHAYANPUR

MAHAMAYA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST.
 MUZAFFARNAGAR

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Remarks

Client	U.P.C.L.
Job Title	ADMINISTRATIVE AND ACADEMIC BUILDING
Dwg. No.	1711/2020
Scale	1/5
Date	
Drawn By	J.B.
Issued To	

Drawing Title
SLAB & BEAMS AT TERRACE LVL

ARCHITECT: RAJIVA KUMAR & ASSOCIATES
 RAJIVA KUMAR & ASSOCIATES

POLYTECHNIC

AT

JASALA,

DIST.

MUZAFFARNAGAR

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Remarks



Client

U.P.S.C.L.

Job Title

ADMINISTRATIVE AND ACADEMIC BUILDING

Drawing Title

SLAB & BEAMS AT TERRACE LVL

Dwg. No. SIB 10

Scale 1/11

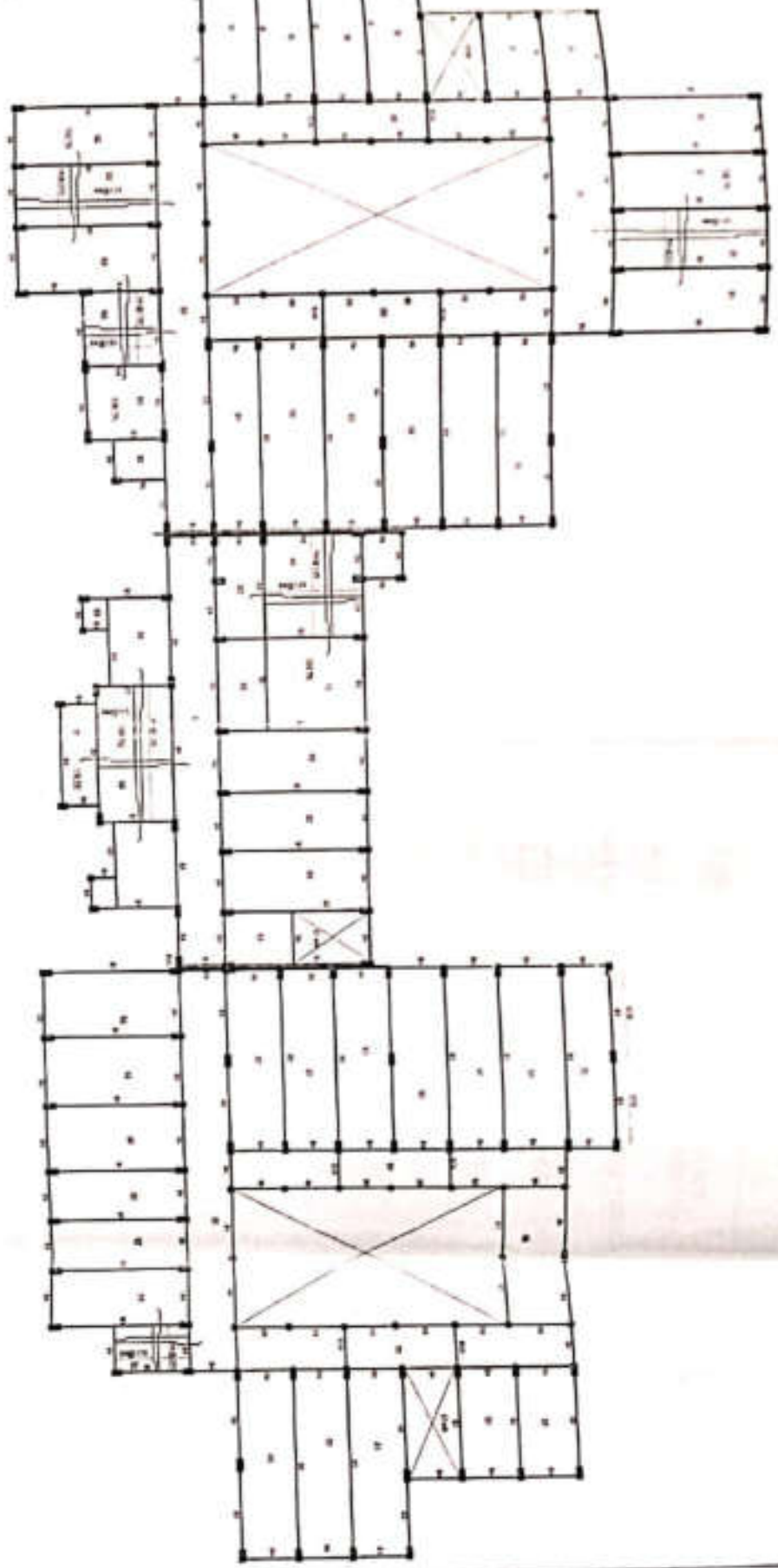
Date

Drawn By

Issued To

Approved For No. 27/2022/20

RAJIVA KUMAR & ASSOCIATES



to
CAMPUS

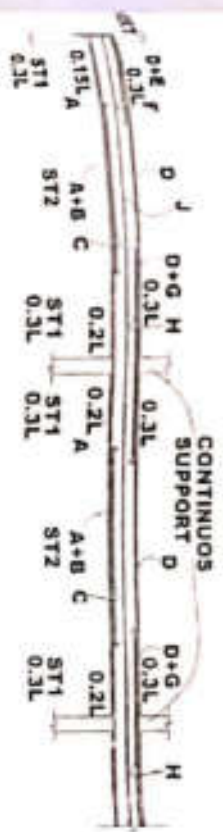
Assist. Chief Engineer
U.P. Power Corp. Ltd.
Lucknow

DESIGNER
U.P. POWER CORP. LTD.
LUCKNOW

J.P. P. S. P.
TOP FLOOR
UNIT-20, SAHARANPUR

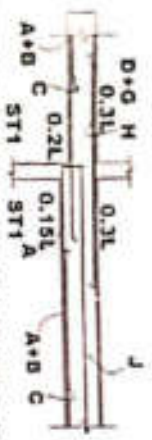


PRODUCED BY AN AUTODESK EDUCATION PRODUCT



BEAM SIZE (PXQ)

TYPICAL L SECTION OF BEAMS HAVING SAME DEPTH



TYPICAL L SECTION OF BEAMS HAVING DIFFERENT DEPTH

LINTELS DETAIL		
2-10#	4-10#	4-12#
8# @ 150	8# @ 150	8# @ 200
SPAN UPTO 900	SPAN UPTO 1200	SPAN UPTO 1500
4-12#	4-12#	8# @ 150 8# @ 220
8# @ 200	8# @ 200	
SPAN UPTO 2000	SPAN UPTO 2500	PROJ. UPTO 750

S.No	BEAM SIZE MOTH DEPTH	THROUGH OUT STEEL		BOTTOM			ADDITIONAL STEEL			SIDE FACE REIN.		STIRRUPS	
		TOP	BOTTOM	B	C	E	F	G	H	J	ST1	ST2	
1	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	
2	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	
3	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	
4	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	
5	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	
6	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	
7	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	
8	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	
9	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	
10	450 200	2X25#	1X25#	1X25#	1X25#	2X25#	1X25#	1X25#	1X25#	1X12#	4@120	4@120	

Approved by
Project Manager
U.P.P.C.L.
Date: _____

NOTES

1. Refer to the notes on page 10 of the drawing set.
2. The reinforcement shall be as per IS 456-2000 & IS 19920:1993.
3. The reinforcement shall be as per IS 456-2000 & IS 19920:1993.
4. The reinforcement shall be as per IS 456-2000 & IS 19920:1993.
5. The reinforcement shall be as per IS 456-2000 & IS 19920:1993.

1. Use minimum cover for main reinforcement as follows, unless specified otherwise:
1A. Beam - 25mm or the diameter of the bar whichever is greater.
1B. Slab - 25mm or the diameter of the bar whichever is greater.
1C. Columns - 40mm.
1D. Edge and fixed end of bar reinforcement shall be as per IS 456-2000 and IS 19920:1993.
2. Reinforcement bars shall be as per IS 456-2000 and IS 19920:1993.
3. Reinforcement bars shall be as per IS 456-2000 and IS 19920:1993.

PROJECT MANAGER
U.P.P.C.L.
Date: _____



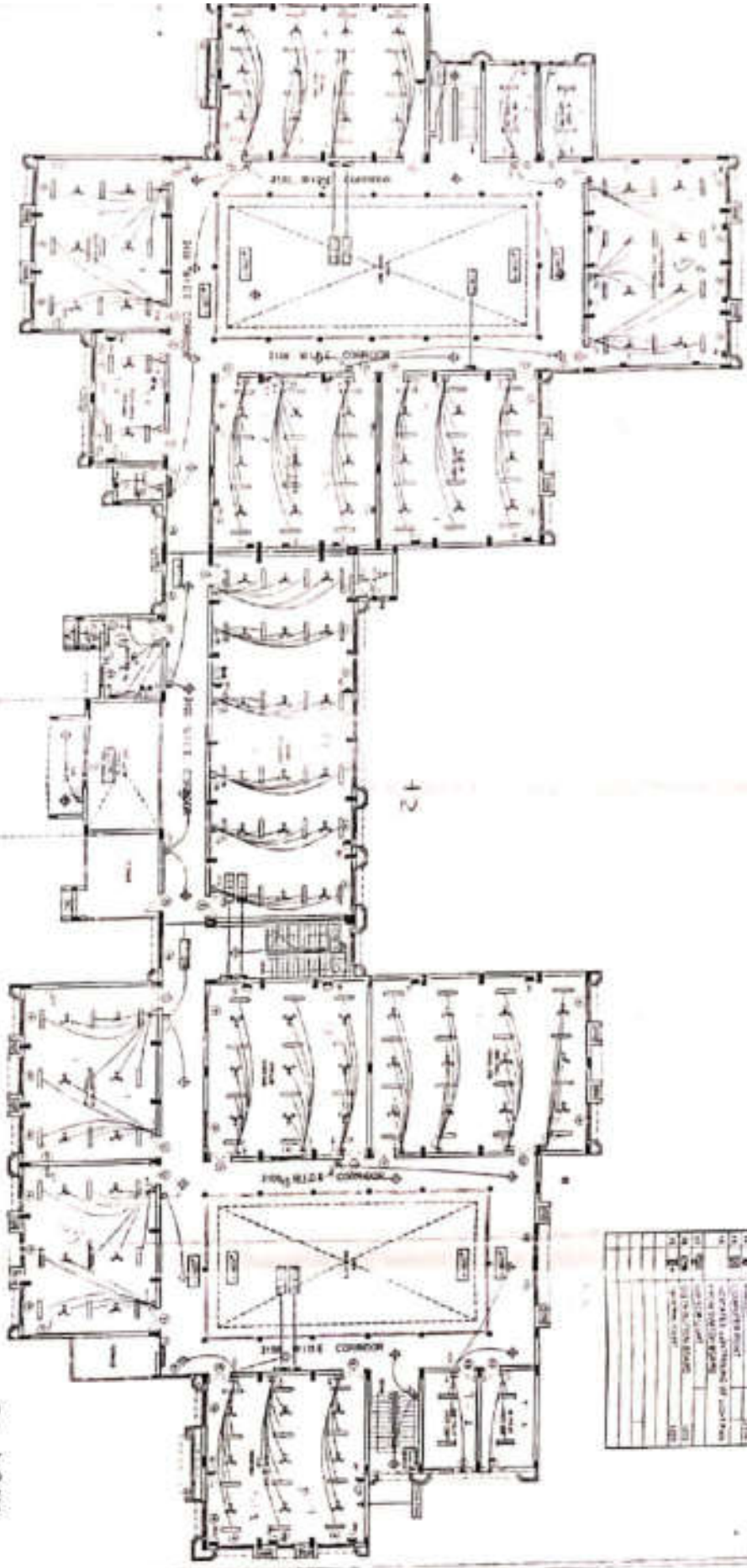
RAJIVA KUMAR
ASSOCIATES

MAHAMAYA I.T.
POLYTECHNIC
AT
JASALA,
DIST.
MUZAFFARNAGAR

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Remarks

Client	U.P.P.C.L.
Job Title	ADMINISTRATIVE AND ACADEMIC BUILDING
Drawing Title	BEAMS AT TERRACE LVL
Scale	1:10
Date	
Drawn By	
Checked By	



REVISIONS	
No.	Description
1	As per specification
2	As per specification
3	As per specification
4	As per specification
5	As per specification
6	As per specification
7	As per specification
8	As per specification
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10	As per specification
11	As per specification
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95	As per specification
96	As per specification
97	As per specification
98	As per specification
99	As per specification
100	As per specification

J.R.
 PROJECT MANAGER
 RAJIVA KUMAR ASSOCIATES
 PVT. LTD.

PROJECT MANAGER
 RAJIVA KUMAR ASSOCIATES
 PVT. LTD.

FF 1st Flr

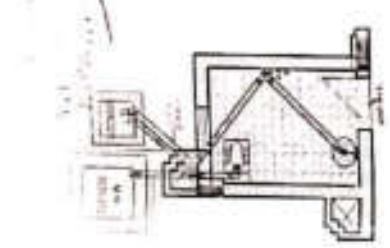
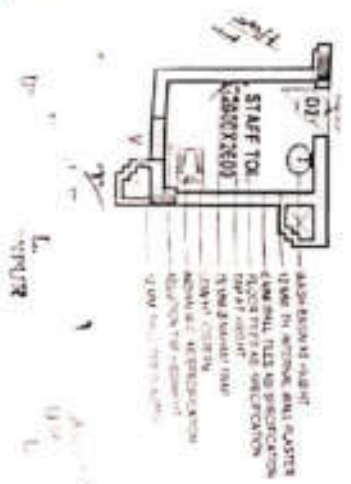
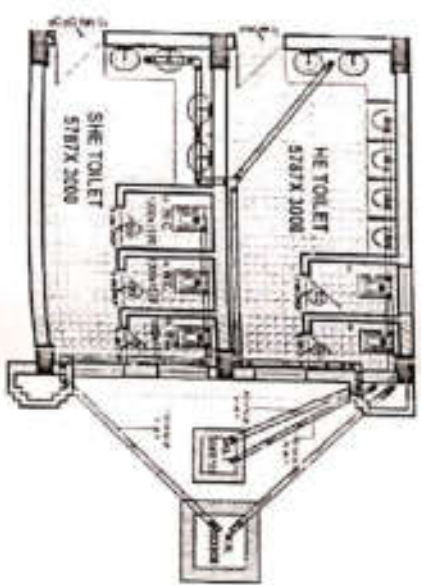
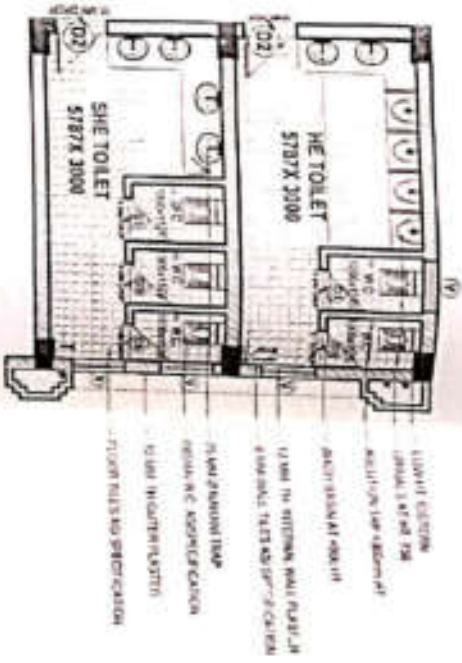
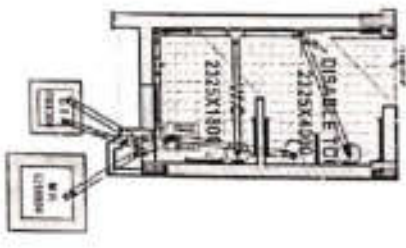
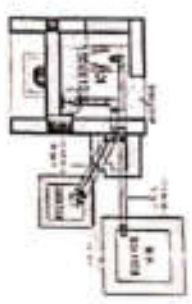
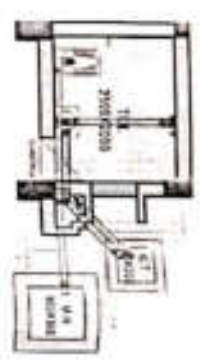
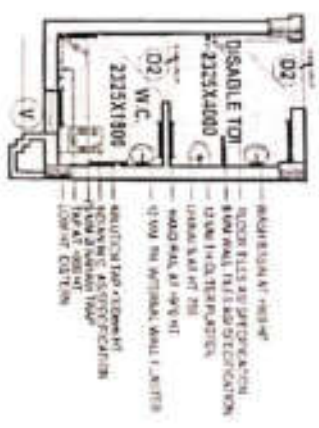
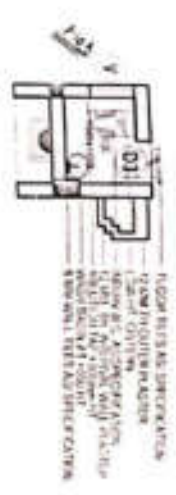
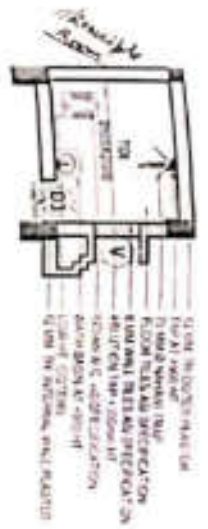
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PROPOSED
 MAHAMAYA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST.
 MUZAFFARNAGAR
 ELECTRICAL DRAWINGS

MAIN BUILDING
 ACADEMIC & ADMINISTRATION
 FIRST FLOOR PLAN
 ELECTRICAL

U.P.C.L.

RAJIVA KUMAR ASSOCIATES



P.P.C.L.
UNIT-26, SAHAYANAGUR

PROPOSED MAHAMAYA I.T. POLYTECHNIC AT JASALA, DIST. MUZAFFARNAGAR

PROPOSED
MAHAMAYA I.T.
POLYTECHNIC
AT
JASALA,
DIST. MUZAFFARNAGAR

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References	Revisions

CONSTRUCTIVE AGENCY
U.P.P.C.L.

JOB TITLE
MAIN BUILDING (ACADEMIC & ADMINISTRATION)

Drawing title
TOILET DETAIL

Dwg No _____

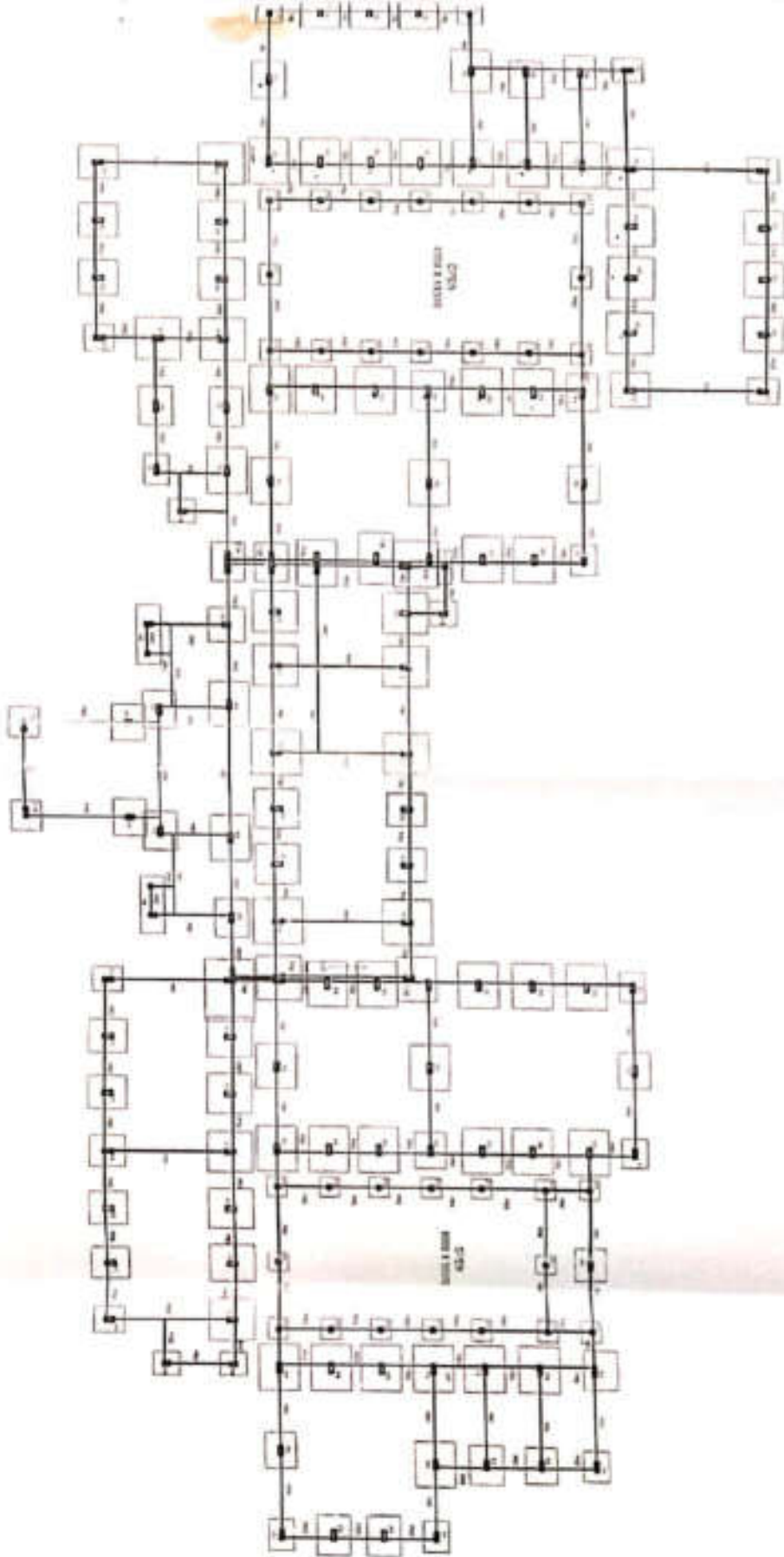
Scale **1/4" = 1'-0"**

Date _____

Drawn By **RAJIVA KUMAR**

Issued To _____

Architect
RAJIVA KUMAR & ASSOCIATES



1 B.
 C.L.
 ASSOCIATES

A.C.
 U.P.C.
 U.P.C.

P.P. P.O.
 UNIT-25, BANHUSUR
 U.P.C.

PROPOSED
 MAHAMAYA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST.
 MUZAFFARNAGAR

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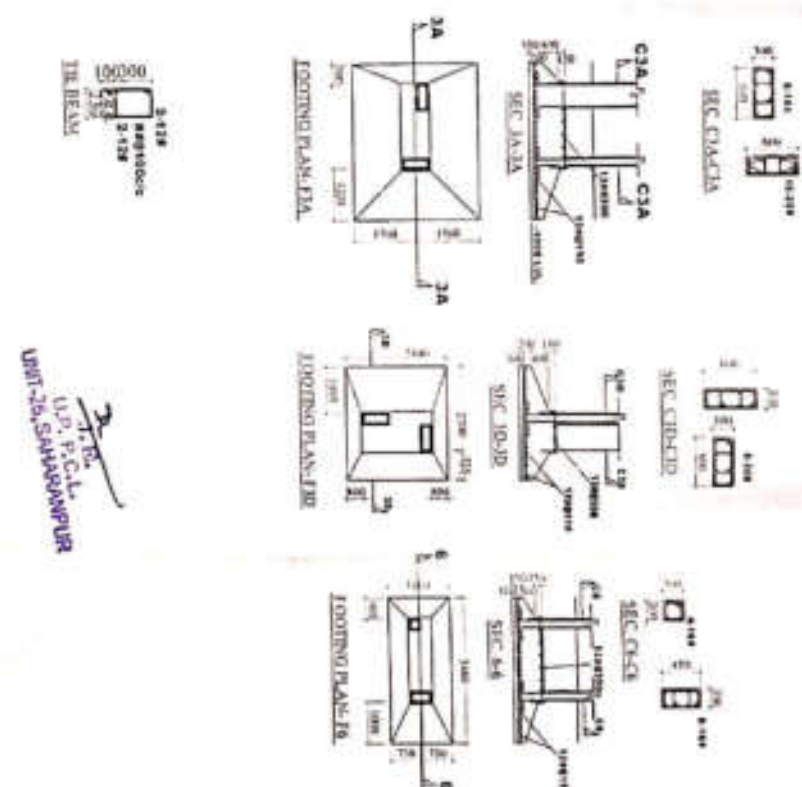
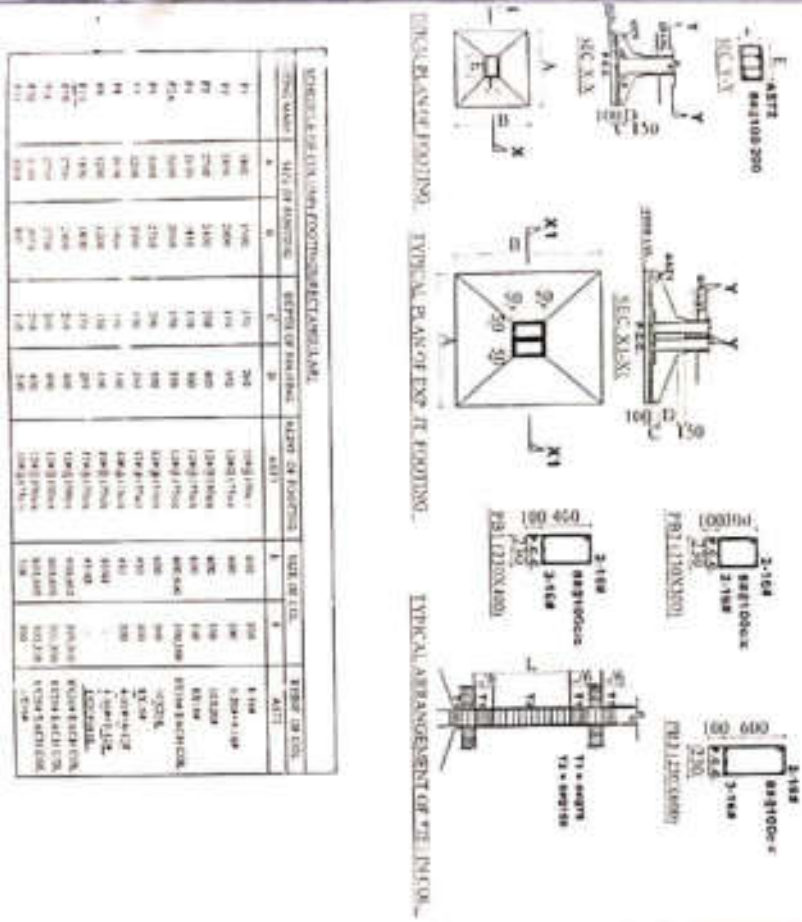
Remarks

Genl. Agency U.P.P.C.L.	Job Title
----------------------------	-----------

ADMINISTRATIVE AND
 ACADEMIC BUILDING
 TRENCH
 PLAN

Drawn by
 Scale
 Date
 Checked by
 Project No.

RAJIVA KUMAR
 &
 ASSOCIATES



Sl. No.	Area of Footing (sq. m)	Depth of Footing (mm)	Area of Footing (sq. m)	Vol. of C.C. (cu. m)	Rebar in Vol. (kg)
1	100	150	150	15	150
2	200	200	200	40	400
3	300	250	300	75	750
4	400	300	400	120	1200
5	500	350	500	175	1750
6	600	400	600	240	2400
7	700	450	700	315	3150
8	800	500	800	400	4000
9	900	550	900	495	4950
10	1000	600	1000	600	6000
11	1100	650	1100	715	7150
12	1200	700	1200	840	8400
13	1300	750	1300	975	9750
14	1400	800	1400	1120	11200
15	1500	850	1500	1275	12750
16	1600	900	1600	1440	14400
17	1700	950	1700	1615	16150
18	1800	1000	1800	1800	18000
19	1900	1050	1900	1995	19950
20	2000	1100	2000	2200	22000
21	2100	1150	2100	2415	24150
22	2200	1200	2200	2640	26400
23	2300	1250	2300	2875	28750
24	2400	1300	2400	3120	31200
25	2500	1350	2500	3375	33750
26	2600	1400	2600	3640	36400
27	2700	1450	2700	3915	39150
28	2800	1500	2800	4200	42000
29	2900	1550	2900	4495	44950
30	3000	1600	3000	4800	48000

NOTES:

1. All dimensions are in mm unless specified otherwise.
2. All reinforcement work shall be done strictly as per IS 476:2000 & IS 13929:1997.
3. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
4. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
5. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
6. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
7. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
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9. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
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17. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
18. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
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25. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
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27. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
28. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
29. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.
30. All reinforcement shall be done as per IS 476:2000 & IS 13929:1997.

PROJECT USER'S
U.P. PROJECT CORPORATION LTD.
UNIT-26, SAHAYANPUR

U.P. P.C.L.
U.P. P.C.L.
U.P. P.C.L.

RAJIVA KUMAR & ASSOCIATES

PROPOSED MAHARAJA I.T. POLYTECHNIC AT JASALA, DIST. MUZAFFARPUR

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Remarks

Job Title
ADMINISTRATIVE AND ACADEMIC BUILDING

Construction Agency
U.P.P.C.L.

Drawn Title
FOOTING DETAIL

Drawn By
RAJIVA KUMAR & ASSOCIATES

Date

Scale
1:10

Sheet No.
1/1

Project No.
U.P. P.C.L.

Project Name
U.P. PROJECT CORPORATION LTD.

Project Location
UNIT-26, SAHAYANPUR

Project Status
UNDER CONSTRUCTION

Project Start Date
10/10/2023

Project End Date
10/10/2023

Project Manager
RAJIVA KUMAR & ASSOCIATES

Project Engineer
RAJIVA KUMAR & ASSOCIATES

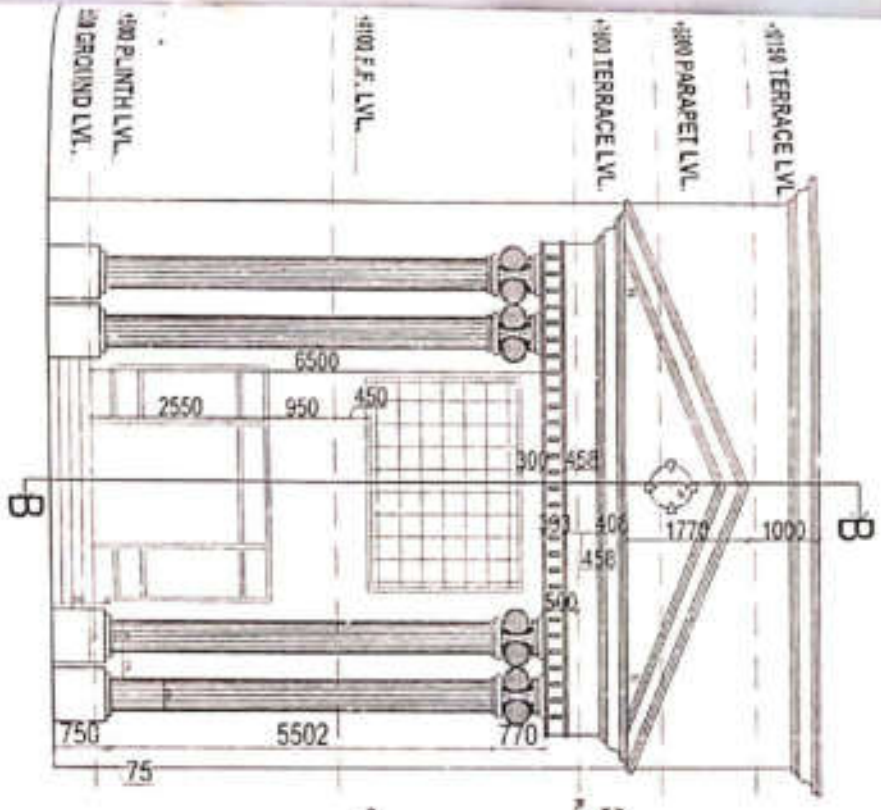
Project Designer
RAJIVA KUMAR & ASSOCIATES

Project Checker
RAJIVA KUMAR & ASSOCIATES

Project Approver
RAJIVA KUMAR & ASSOCIATES



DETAIL - D



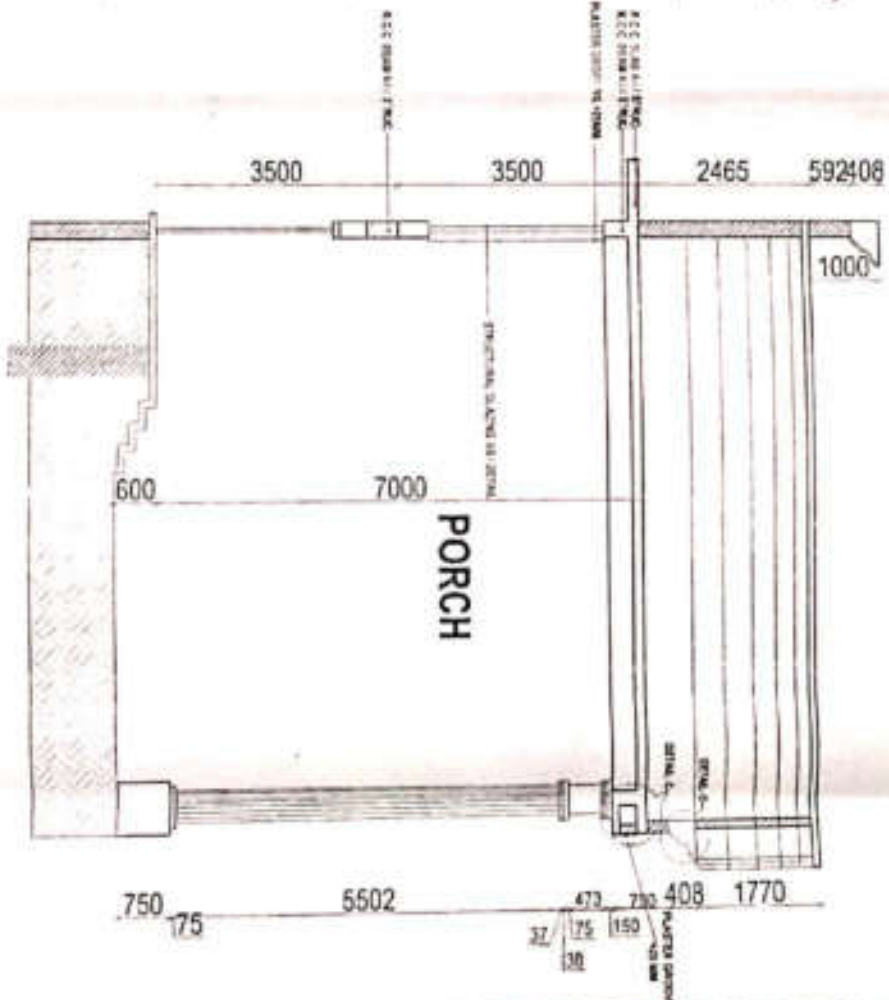
FRONT ELEVATION

U.P.P.C.L.
 RAJIVA KUMAR & ASSOCIATES
 ARCHITECTS
 10/11, Sector 10, Gurgaon
 Haryana

R.C.C. SLAB AS / STRUC.
 R.C.C. BEAM AS / STRUC.



DETAIL - C



SECTION B.B

U.P.P.C.L.
 RAJIVA KUMAR & ASSOCIATES
 ARCHITECTS
 10/11, Sector 10, Gurgaon
 Haryana

POLYTECHNIC
 AT
 JASALA,
 DIST.
 MUZAFFARPUR
 PRESENTATION DRAWINGS

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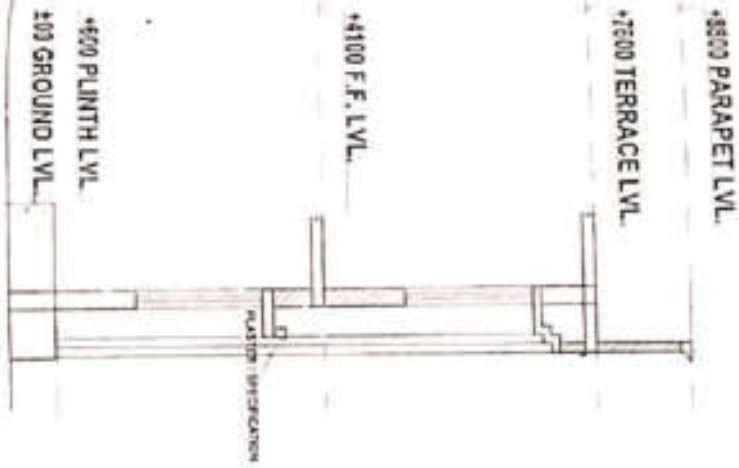
U.P.P.C.L.

MAIN BUILDING
 (ACADEMIC & ADMINISTRATION)

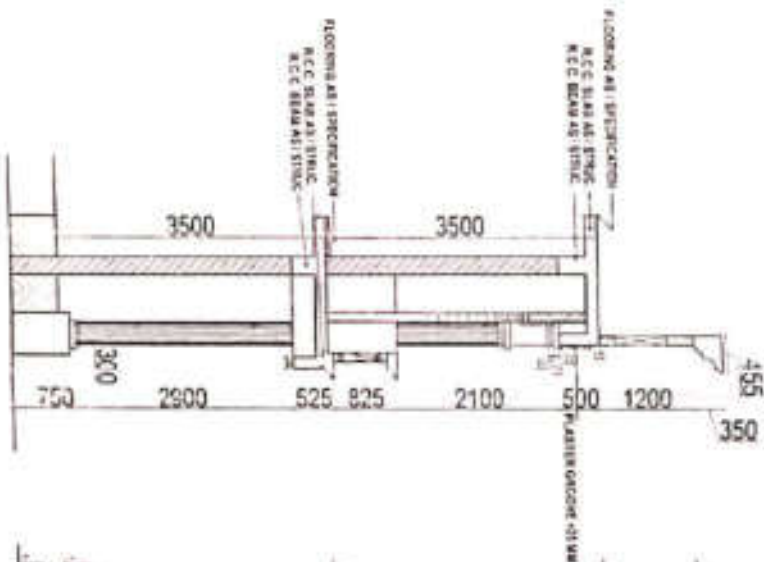
PORCH DETAIL

RAJIVA KUMAR & ASSOCIATES

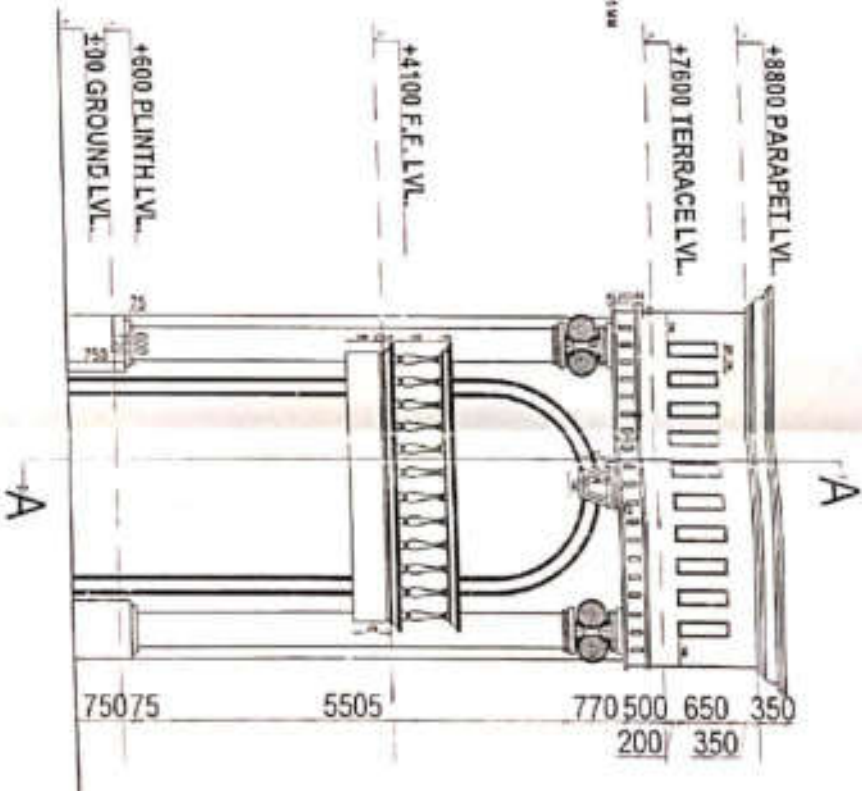
SECTION C,C



SECTION A,A



FRONT ELEVATION



RAJIVA KUMAR & ASSOCIATES
 ARCHITECTS
 11/11, 11/11, 11/11
 11/11, 11/11, 11/11

RAJIVA KUMAR & ASSOCIATES
 ARCHITECTS
 11/11, 11/11, 11/11
 11/11, 11/11, 11/11

MAHAMAYA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST.
 MUZAFFARABAD
 PRESENTATION DRAWINGS

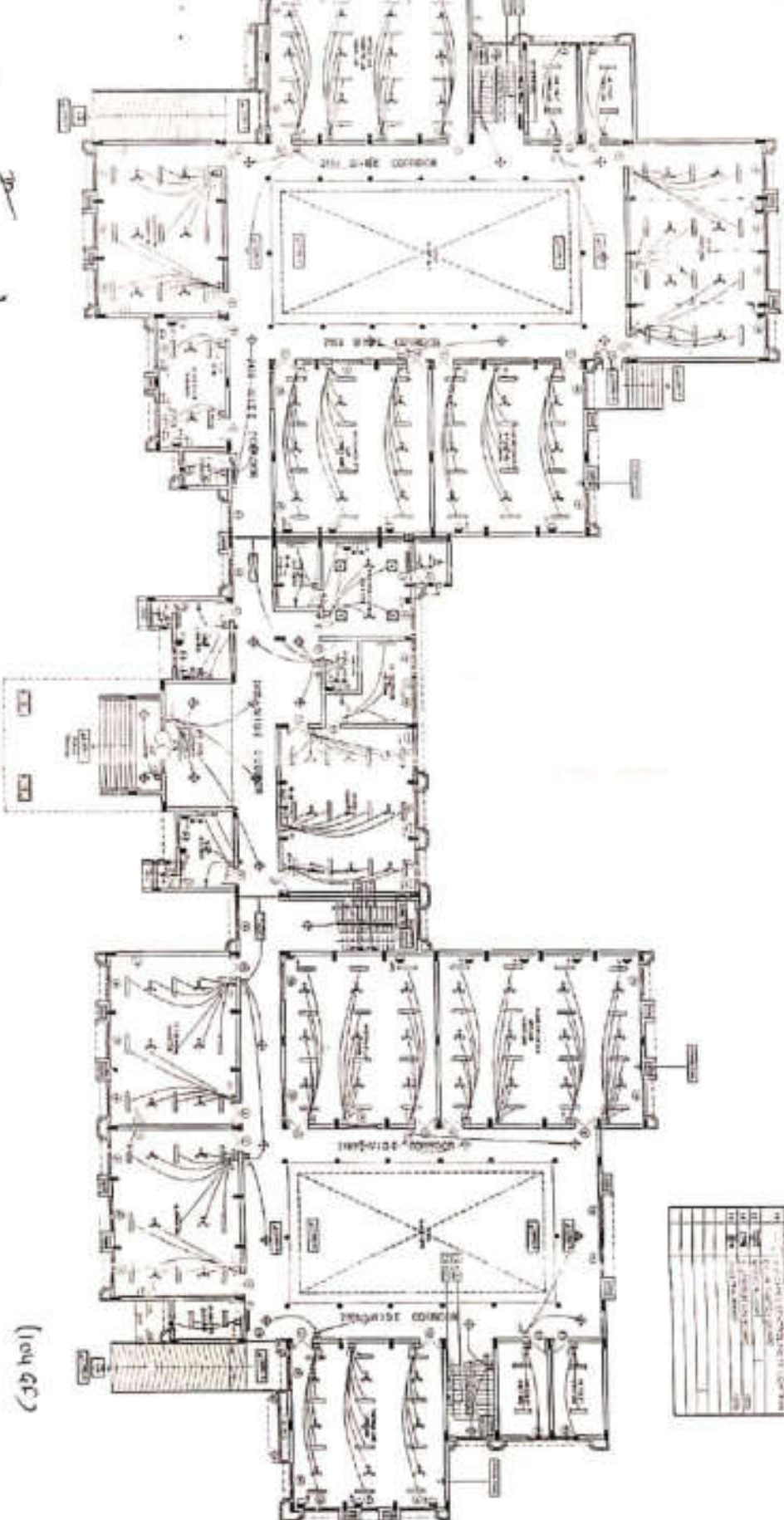
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U.P.P.C.L.
 MAIN BUILDING
 (ACADEMIC & ADMINISTRATIVE)

DATE	SCALE	BY	CHECKED

RAJIVA KUMAR & ASSOCIATES



1. E. L. MUR
 UNIT 1

RAJIVA KUMAR & ASSOCIATES
 U.P. PROJECT - 2007/08
 UNIT 25, SAHAYANAGAR

RAJIVA KUMAR & ASSOCIATES
 U.P. PROJECT - 2007/08
 UNIT 25, SAHAYANAGAR

RAJIVA KUMAR & ASSOCIATES
 U.P. PROJECT - 2007/08
 UNIT 25, SAHAYANAGAR

(104 GC)

Sl. No.	Description	Quantity	Unit
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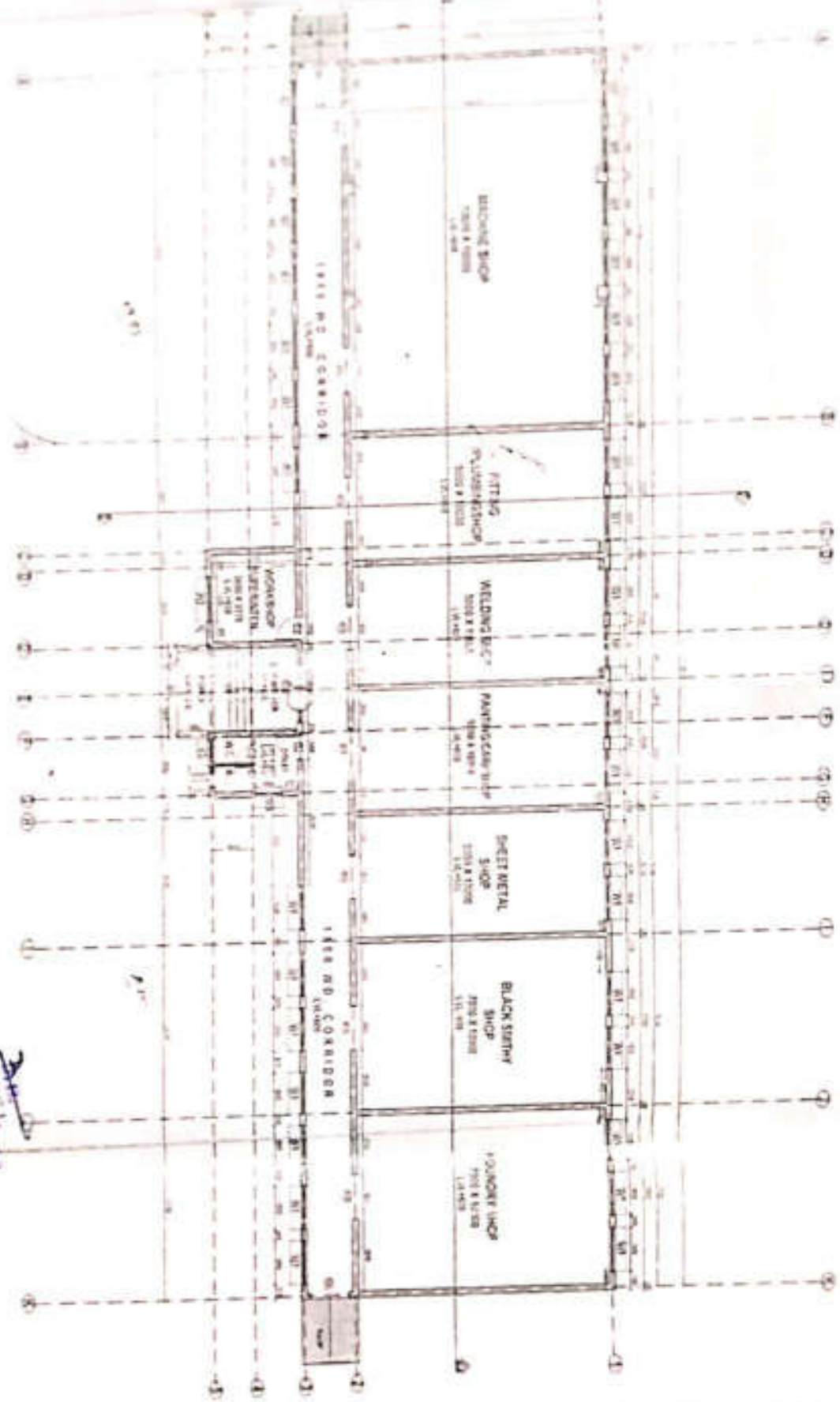
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MAHAMAYA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST.
 MUZAFFARNAGAR
 ELECTRICAL DRAWINGS

U.P.C.L.

GROUND FLOOR PLAN
 ELECTRICAL

RAJIVA KUMAR & ASSOCIATES



Scale: 1/4" = 1'-0"

Project: Workshop

Client: U.P.P.C.L.

Prepared by: RAJIVA KUMAR

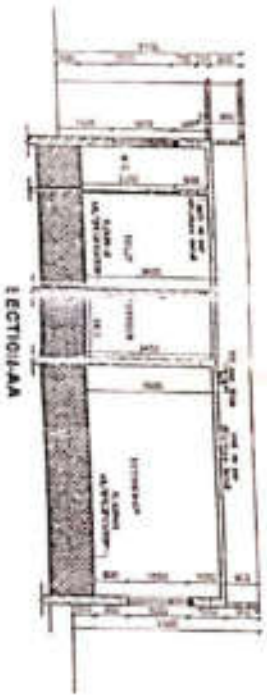
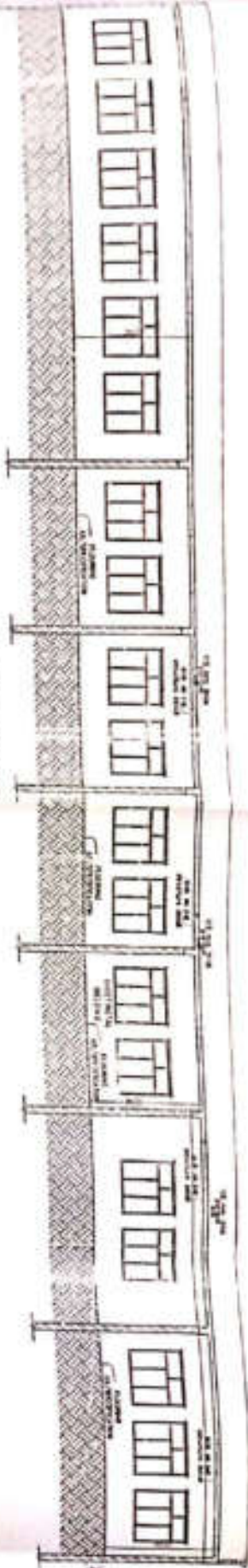
Checked by: [Signature]

Date: [Blank]

<p>PROPOSED MAHARAJA I.T. POLYTECHNIC AT JASRUL DIST. MUZAFFARPUR</p>		<p>WORKING DRAWINGS</p>	
<p>COVERED AREA 678.00 SQ. MT.</p>		<p>U.P.P.C.L.</p>	
<p>WORKSHOP</p>		<p>GROUND FLOOR PLAN</p>	
<p>Prepared by: RAJIVA KUMAR</p>		<p>Checked by: [Signature]</p>	
<p>Date: [Blank]</p>		<p>Scale: 1/4" = 1'-0"</p>	

PRODUCED BY AN AUSTRIAN EDUCATIONAL PROJECT

SECTION-BD



PROPOSED GOVT
POLYTECHNIC
AT
JASALA,
DISTT MUZAFFARNAGAR

WORKING DRAWINGS

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Remarks

References	Revisions

Consult Agency
U.P.P.C.L.

Job Title
WORKSHOP

Drawing Title
SECTIONS

Drawn By
RAJIVA KUMAR

Scale
M:1

Date

Issued To

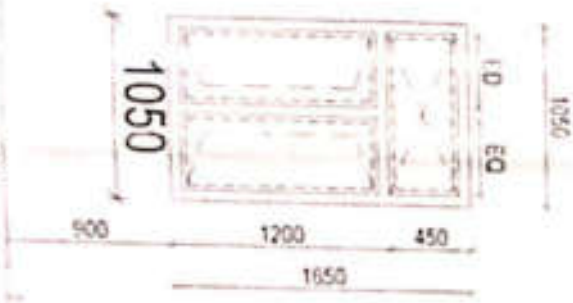
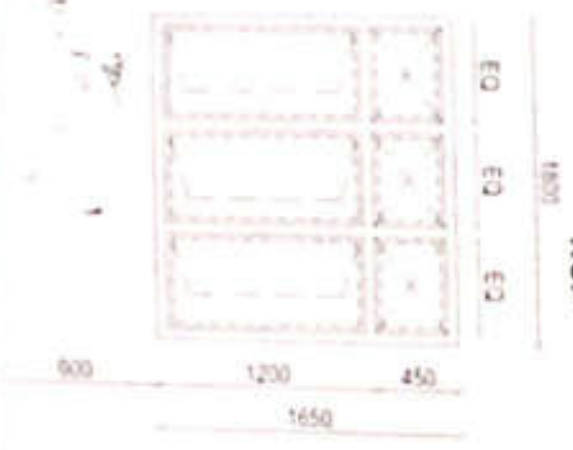
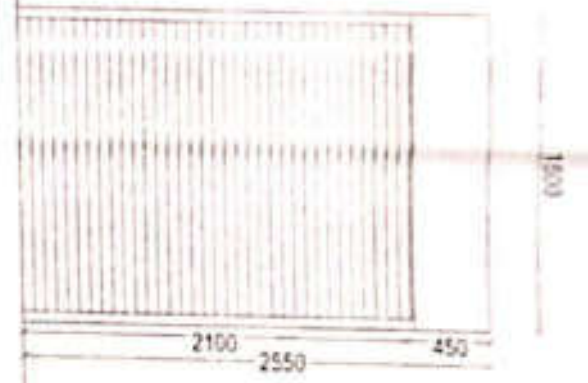
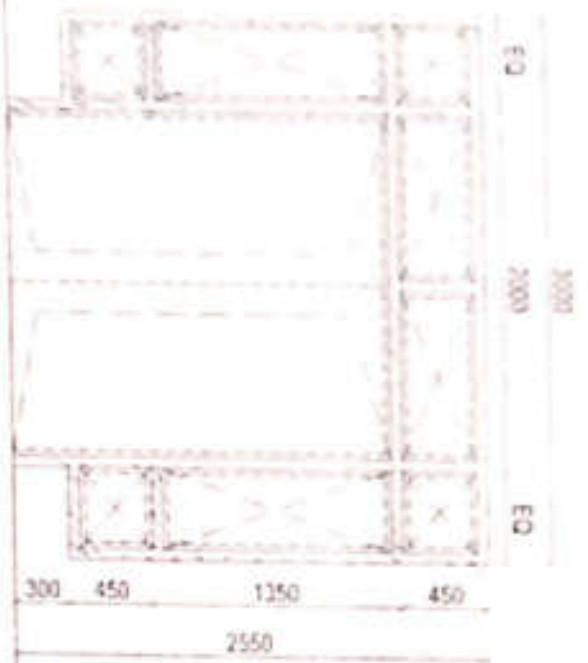
Architect
RAJIVA KUMAR & ASSOCIATES

Plot No. 44-2A

Scale M:1

Date

Issued To



Handwritten note in purple ink:
 1 unit of window in up
 1 unit of window in up

PROPOSED
MAHARAJA I.T.
POLYTECHNIC
AT
JASALA,
DIST. MUZZAFFARPUR

WORKING DRAWINGS

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Sl. No.	Description	Quantity

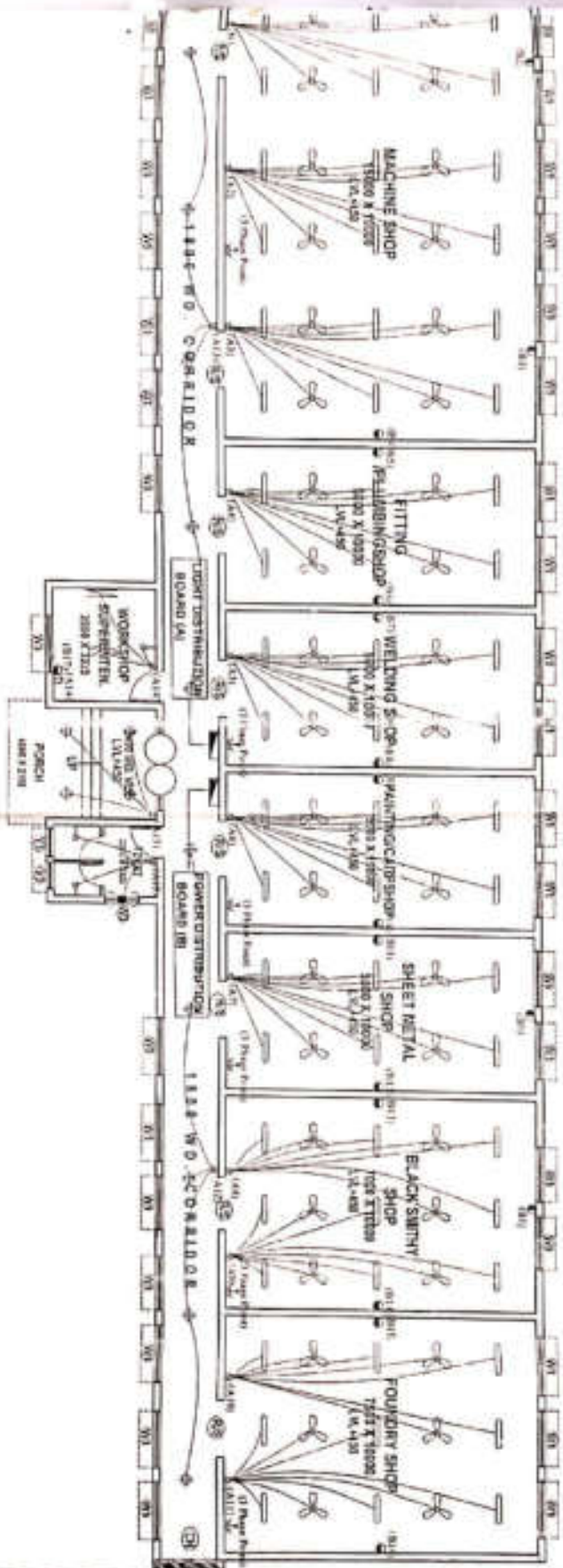
U.P.C.L.
 Job Title
WORKSHOP

DOOR WINDOW DETAIL

Drawn By: _____

Checked By: _____

RAJIVA KUMAR
&
ASSOCIATES



DRN
 11.11.11

Asst. Engr. M. K. Srinivas
 U.P.P.C.L.
 11.11.11

U.P.P.C.L.
 PROJECT ENGINEER
 M. K. Srinivas
 11.11.11

PROPOSED
MAHAMAYA I.T.
POLYTECHNIC
AT
JASALA,
DIST.
MUZAFFARNAQAR

ELECTRICAL DRAWINGS

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Remarks

References	Revisions

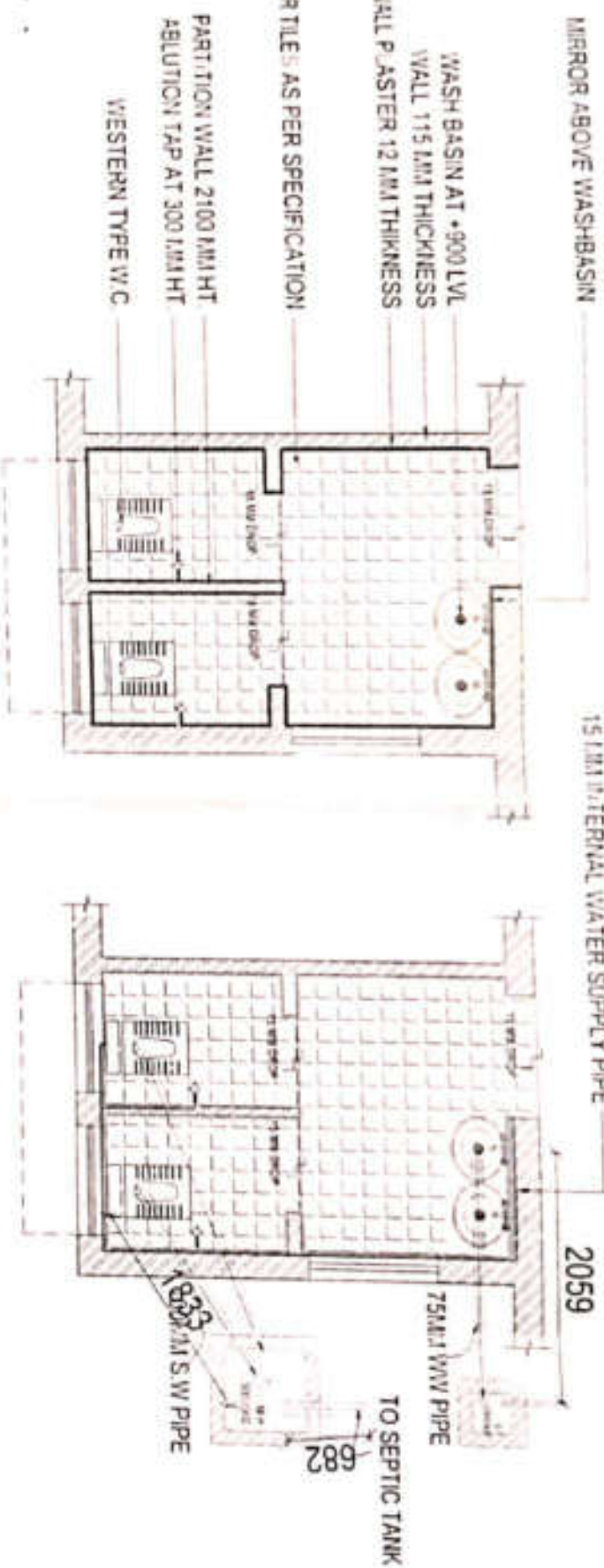
Const. Agency
U.P.P.C.L.

Job Title
WORKSHOP

Drawing Title
GROUND FLOOR PLAN

Orig. No. 180	North
Scale 1/16"	
Date	
Drawn By	Issued To

Architect
RAJIVA KUMAR & ASSOCIATES



DATE: / /
BY: /

MAHARAJA
U.P.C.L.
U.P.C.L.

PROJECT MANAGER
U.P.C.L.
U.P.C.L.

U.P.C.L.
U.P.C.L.

PROPOSED
MAHARAJA I.T.
POLYTECHNIC
AT
JASALA,
DIST. MUZAFFARNAGAR

WORKING DRAWINGS

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Remarks

References	Revisions

Consulting Agency
U.P.C.L.

Job Title
WORKSHOP

Drawing Title
TOILET DETAIL

Drawn By	Checked By
Scale	

RAJIVA KUMAR & ASSOCIATES

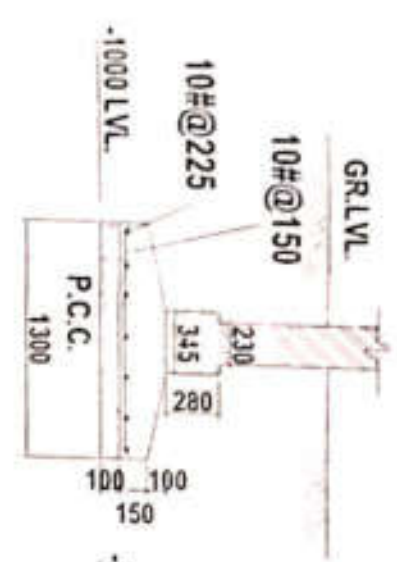
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 MAHARAJA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST. MUZAFFARNAGAR

STRUCTURAL DRAWING

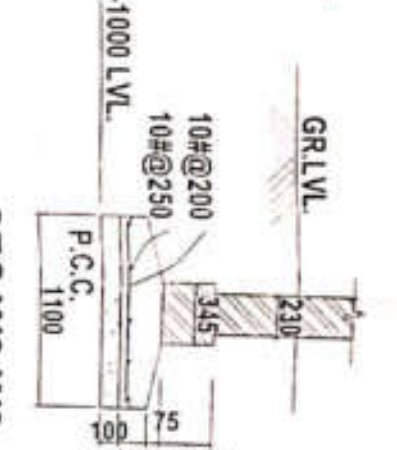
References	Revisions

Construction Agency U.P.P.C.L.
Job Title WORK SHOP
Drawing Title FOUNDATION DETAIL
Draw No. STR. 07
Scale 1:15
Date APR 2014
Drawn By
Revised To

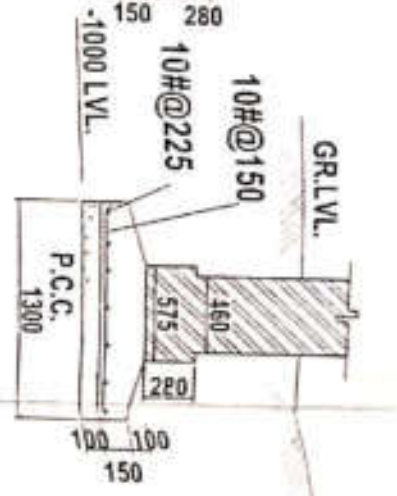
RAJIVA KUMAR & ASSOCIATES
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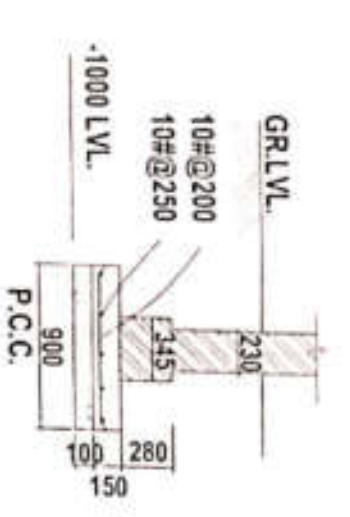
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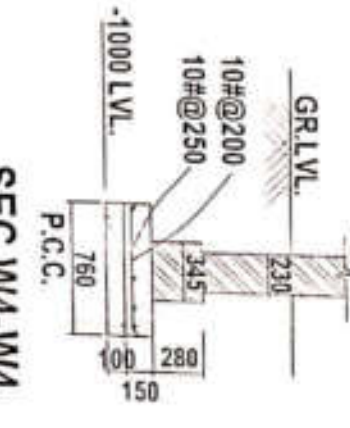
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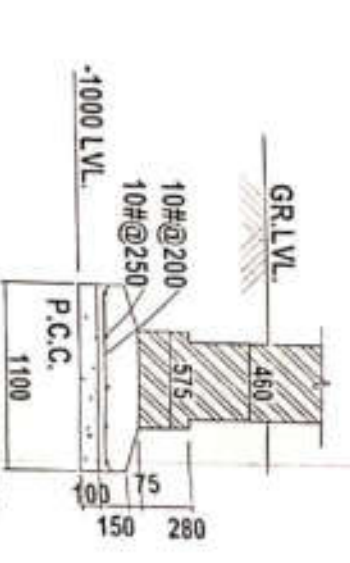
SEC W1A-W1A



SEC W3-W3



SEC W4-W4



SEC W2A-W2A



PLINTH BAND

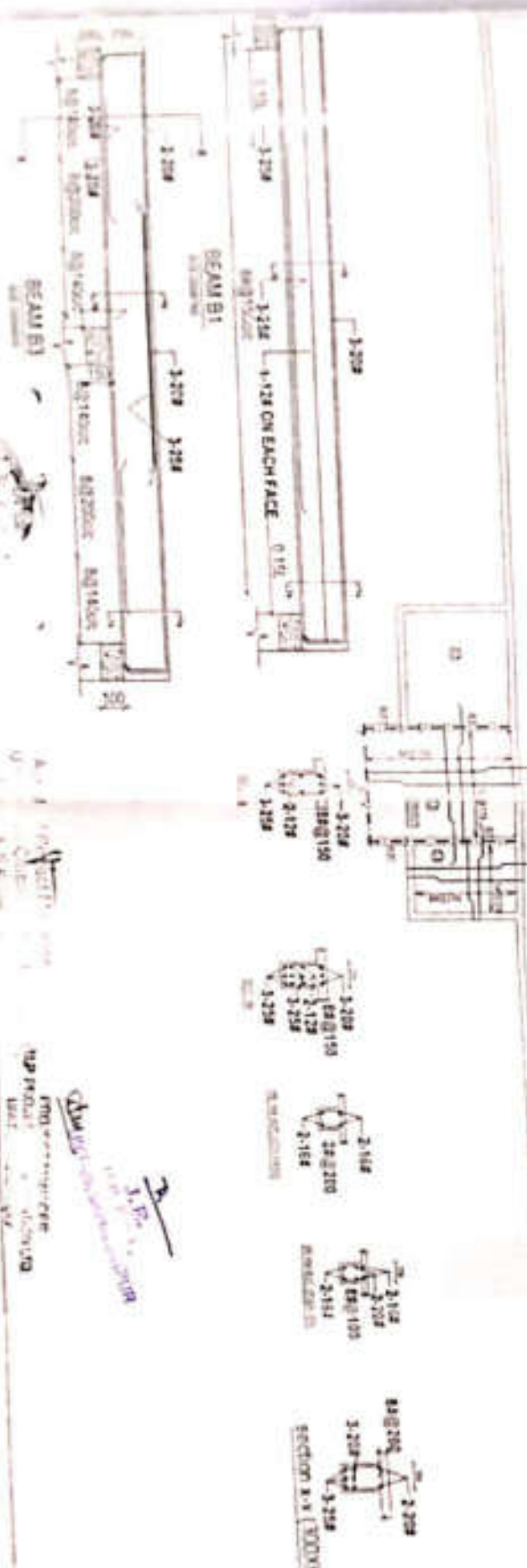
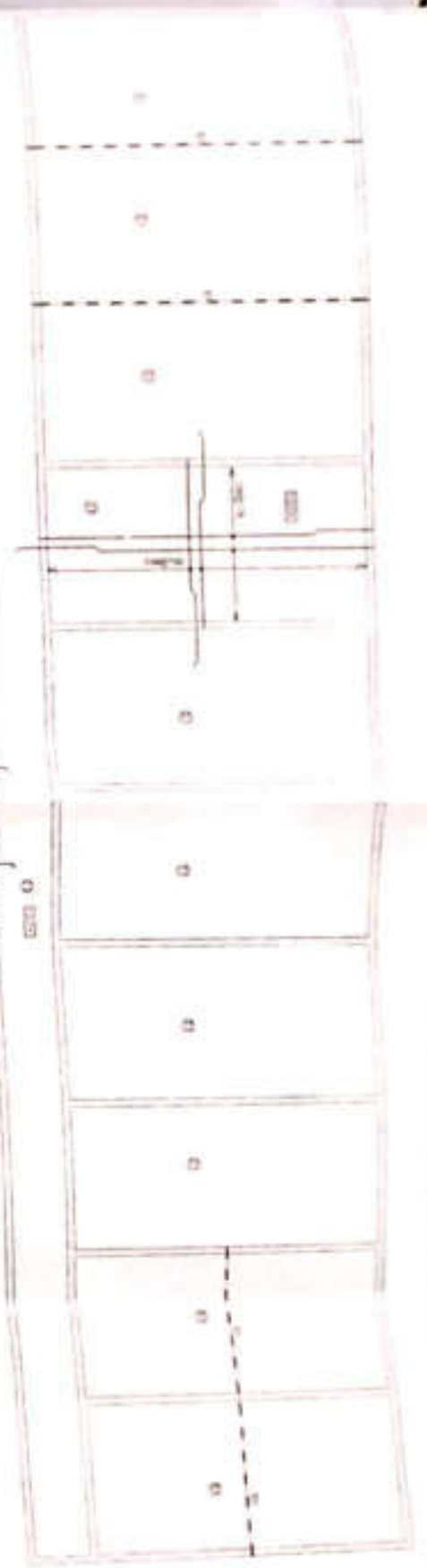
NOTES

1. All dimensions are in mm unless specified otherwise.
2. All RCC construction work shall be done strictly as per IS 455-2000 & IS 13020-1993.
3. High yield strength steel (reinforced bars) having yield stress not less than 415 N/mm² (FE 415) conforming to IS 1786-1985 shall be used as reinforcement unless specified otherwise.
4. Concrete specifications shall be as per IS 456-2000 & IS 13020-1993.
5. Casting and curing shall be as per IS 456-2000 & IS 13020-1993.
6. Foundation
7. Base
8. Column
9. Wall
10. Slab
11. Beam
12. Stair
13. Floor
14. Roof
15. Other

Clear minimum cover for main reinforcement is as follows, unless specified otherwise :-
 (A) Beam - 25mm or the diameter of the bar whichever is greater.
 (B) Slab - 20mm or the diameter of the bar whichever is greater.
 (C) Column - 40mm

1. Bending and lacing of bars for reinforcement shall be as per IS 2502-1953 and IS 5625-1988.
2. Foundation has been designed for a soil bearing capacity of 110 kN/m² at a depth of - 1003 from GL.
3. This structural drawing should be compared with the detailed relevant architectural drawing before execution.
4. Foundation shall be designed for 3-kg design.

PROJECT MANAGER
 RAJIVA KUMAR
 U.P.P.C.L.



NOTES

1. All dimensions are in mm unless specified otherwise.
2. All reinforcement work shall be done in accordance with IS 456:2000 & IS 1875:1993.
3. All reinforcement shall be provided in accordance with the design drawings.
4. All reinforcement shall be provided in accordance with the design drawings.
5. All reinforcement shall be provided in accordance with the design drawings.
6. All reinforcement shall be provided in accordance with the design drawings.
7. All reinforcement shall be provided in accordance with the design drawings.
8. All reinforcement shall be provided in accordance with the design drawings.
9. All reinforcement shall be provided in accordance with the design drawings.
10. All reinforcement shall be provided in accordance with the design drawings.

Bar reinforcement cover for main reinforcement is as follows - when specified is shown in the drawing - 25mm or the diameter of the bar whichever is greater.

1. Slab - 25mm or the diameter of the bar whichever is greater.

2. Column - 40mm.

3. Beam and Top of slab for reinforcement shall be as per IS 456:2000 & IS 1875:1993.

4. All reinforcement shall be provided in accordance with the design drawings.

5. All reinforcement shall be provided in accordance with the design drawings.

6. All reinforcement shall be provided in accordance with the design drawings.

7. All reinforcement shall be provided in accordance with the design drawings.

8. All reinforcement shall be provided in accordance with the design drawings.

9. All reinforcement shall be provided in accordance with the design drawings.

10. All reinforcement shall be provided in accordance with the design drawings.

MUZAFFAR
STRUCTURAL DRAWING

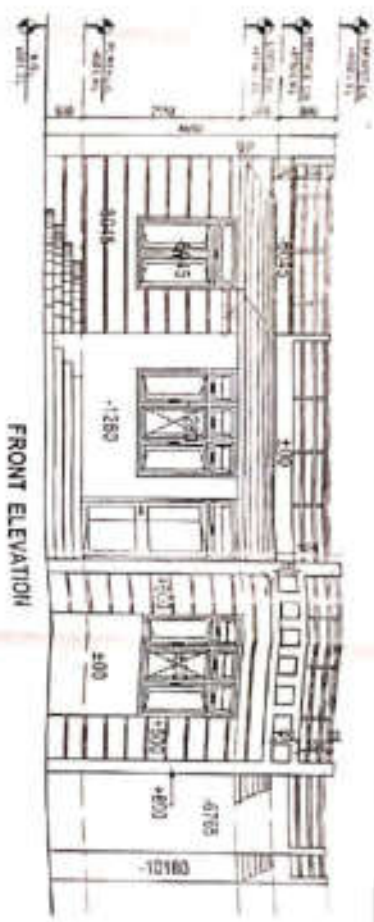
Author	Checked	Drawn	Reviewed
Project No.	Scale	Date	Sheet No.

Construction Agency
U.P.F.C.L.

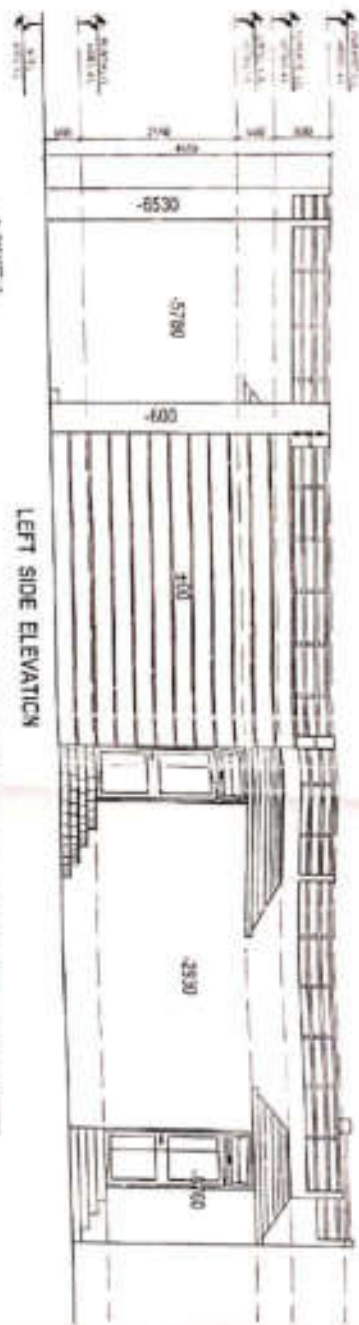
Job Title
WORK SHOP

Existing Title
SLAB & BEAMS AT FIRST FLOOR LVL.

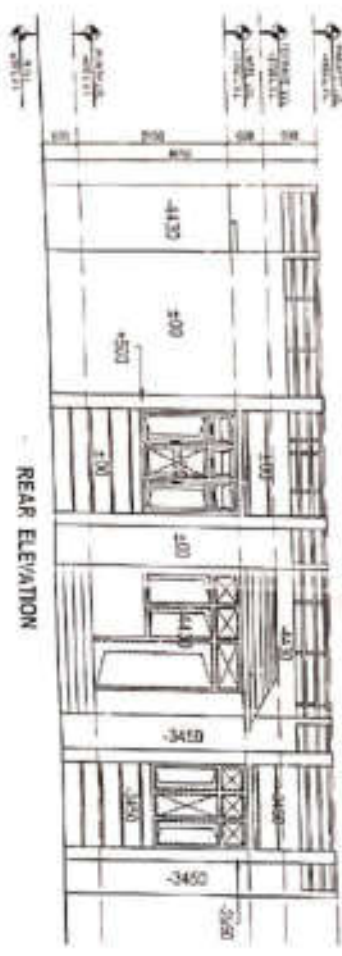
Project No. RAJIVA KUMAR & ASSOCIATES



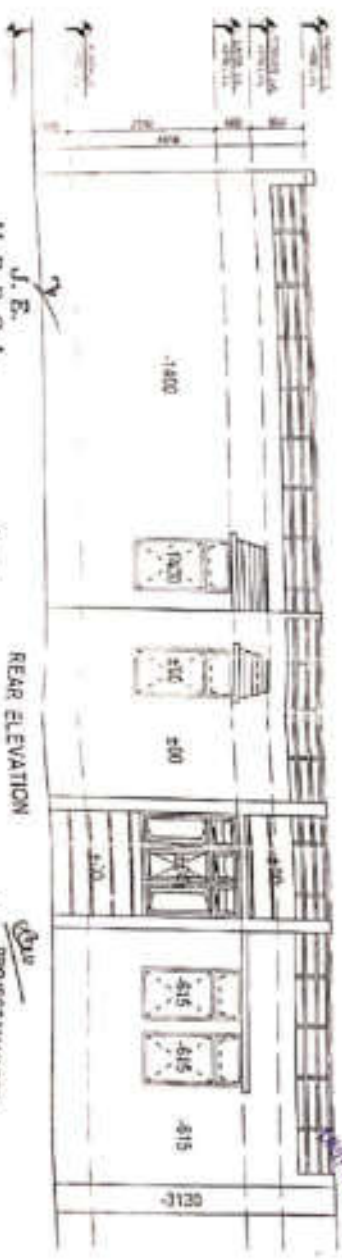
FRONT ELEVATION



LEFT SIDE ELEVATION



REAR ELEVATION



REAR ELEVATION

J.E.
U.P.P.C.L.
UNIT-20, SAHARANPUR

PROJECT MANAGER
M.P. PROJECT ARCHITECT
UNIT-20, SAHARANPUR

202
U.P.P.C.L.
UNIT-20, SAHARANPUR

PROPOSED
MAHAMAYA I.T.
POLYTECHNIC
AT
JASALA,
DIST. MUZAFFARNAGAR

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Remarks

References	Revisions

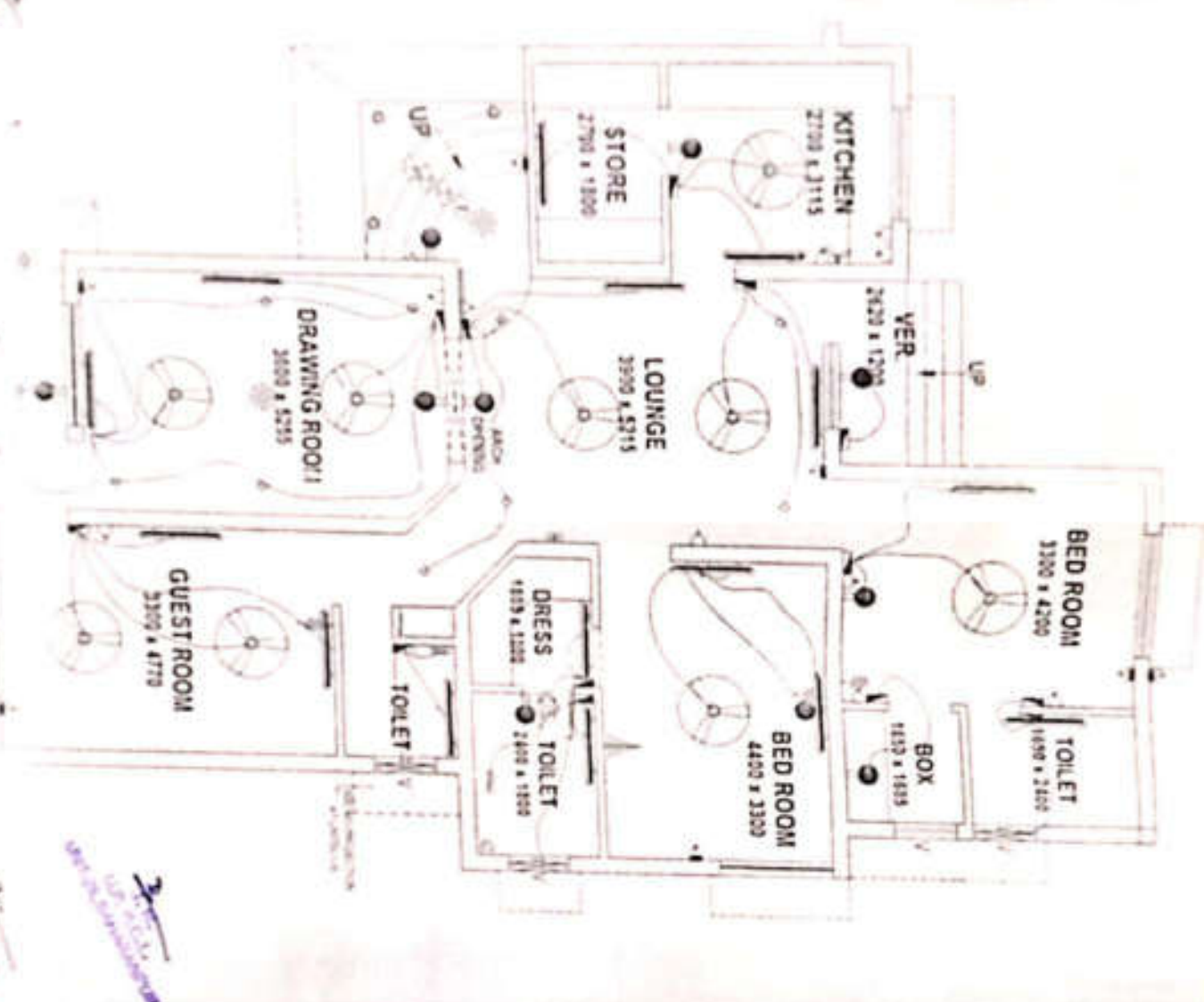
Construction Agency
U.P.P.C.L.

Job Title
PRINCIPAL RESIDENCE
(TYPE IN)

Drawing Title
ELEVATIONS

Dwg. No.	North
Scale	1:1.5
Date	
Drawn By	Issued To

Architect
RAJIVA KUMAR &
ASSOCIATES



Handwritten signature and date:
 21/11/2018
 RAJIVA KUMAR

PROPOSED
 MAHAWAYA LT
 POLYTECHNIC
 AT
 JASALA
 DIST. MUZAFFARPUR

ELECTRICAL DRAWINGS

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LEGEND

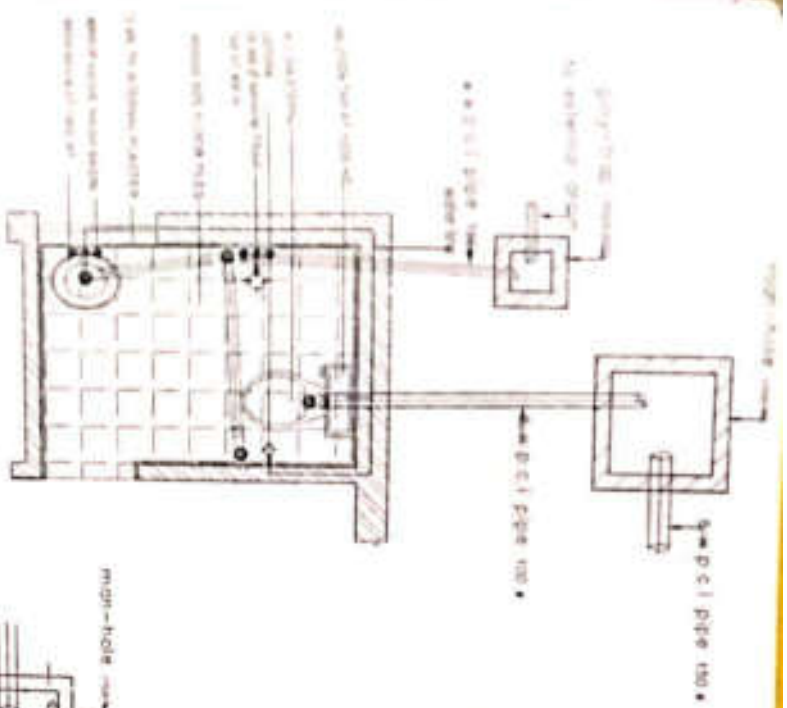
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OUTLET	OUTLET
...	...

UP/FCL

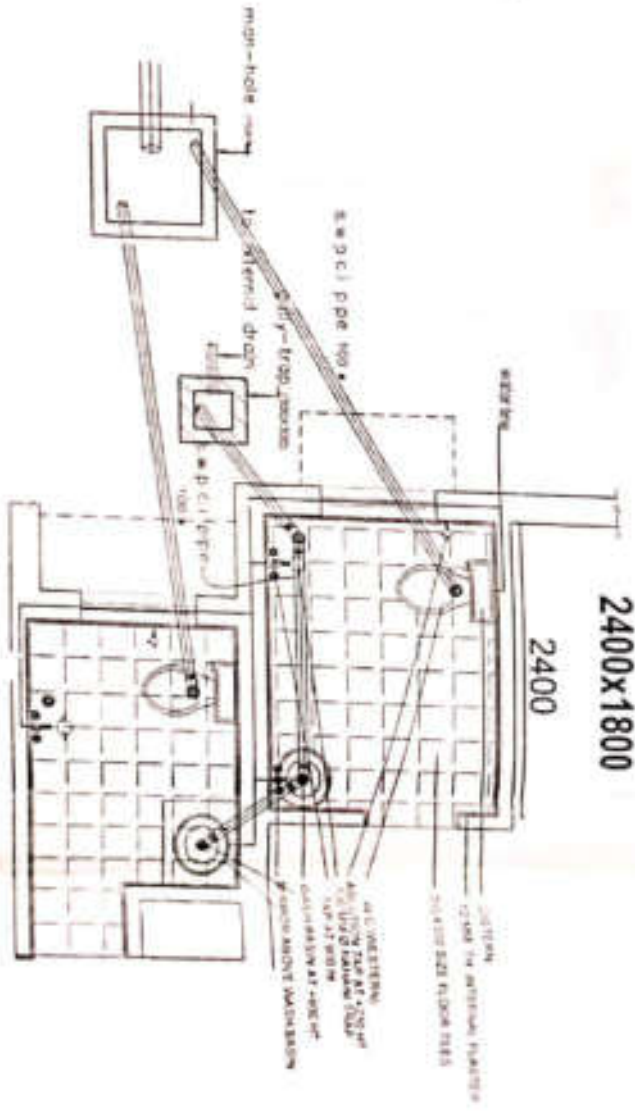
GROUND FLOOR PLAN
 PRINCIPAL RESIDENCE

RAJIVA KUMAR
 ASSOCIATES

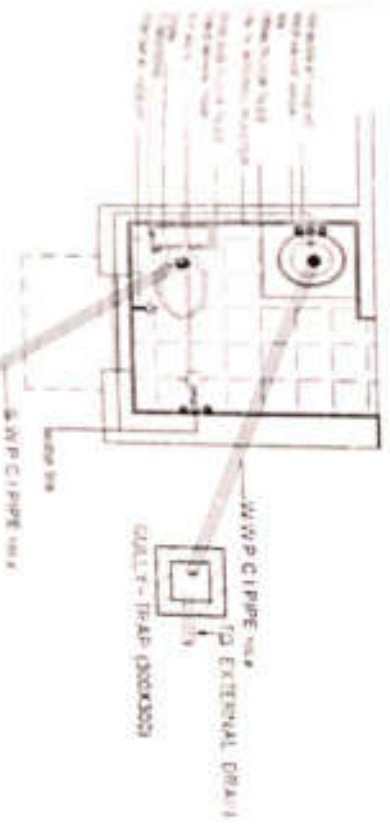
TOILET



TOILET
2400x1800



TOILET
2180 x 1650



TOILET
1500 x 1800



UPPCL
2018-2019

UPPCL
2018-2019

PROPOSED
MAHAMAYA I.T.
POLYTECHNIC
AT
JASALA,
DIST.
MUZAFFARNAGAR

WORKING DRAWINGS

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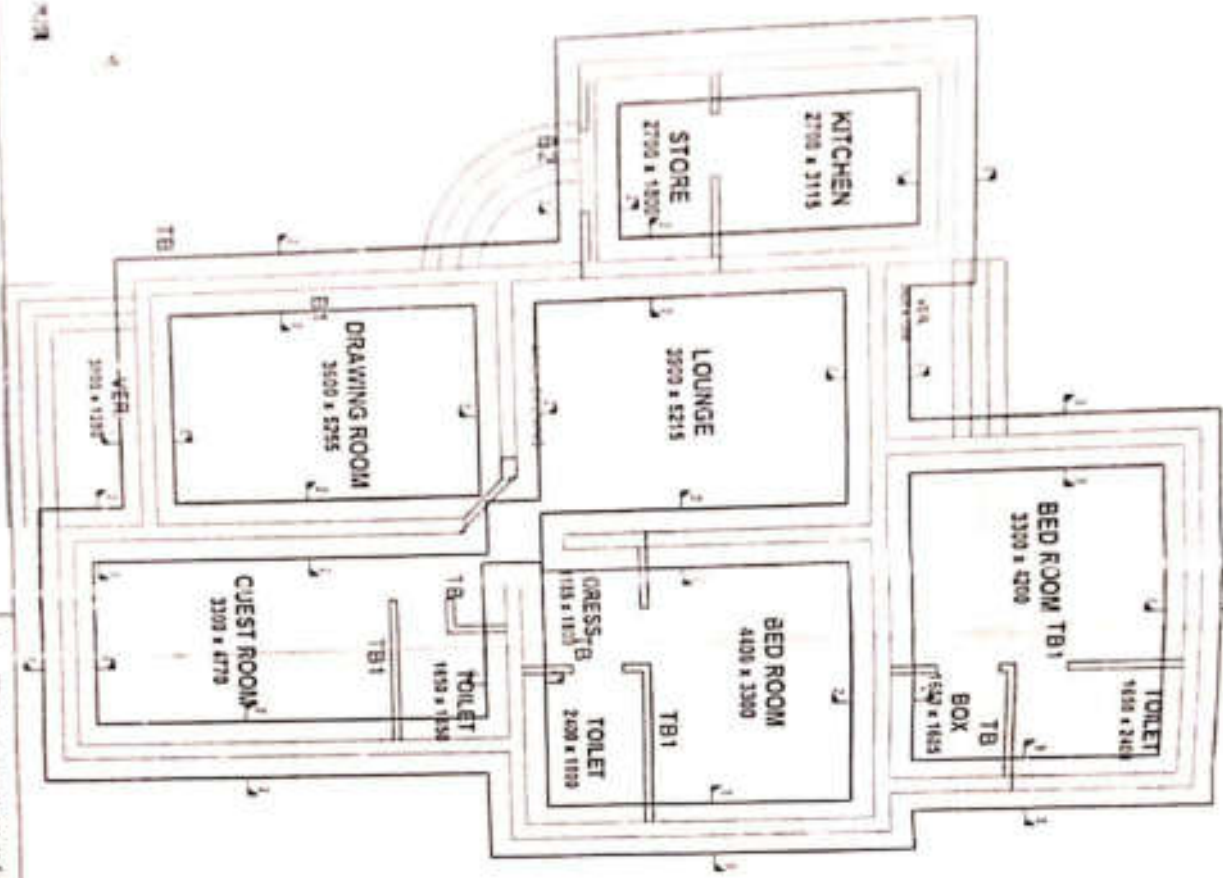
Prepared by: _____
Checked by: _____
Date: _____

Client
UPPCL

Project Title
TOILET DETAILS
PRINCIPAL RESIDENCE

Drawn by: _____
Checked by: _____
Date: _____
Project No: _____
Sheet No: _____

RAJIVA KUMAR & ASSOCIATES



NOTES:

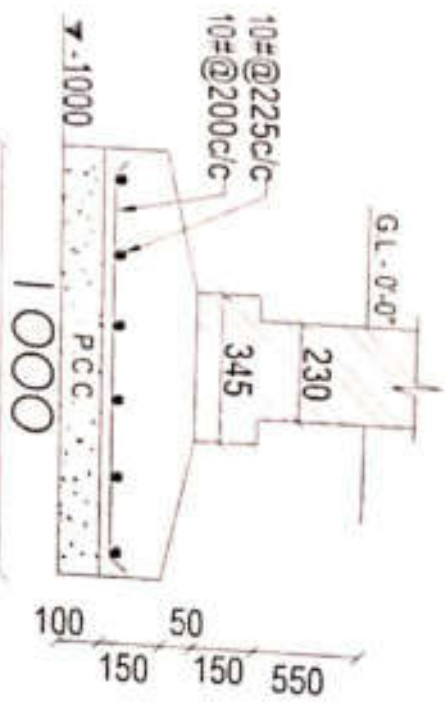
1. Dimensions are in mm unless specified otherwise.
 2. All construction work shall be done strictly as per IS 476:2000 & IS 11920:1991.
 3. All construction work shall be done strictly as per IS 476:2000 & IS 11920:1991.
 4. All construction work shall be done strictly as per IS 476:2000 & IS 11920:1991.
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 8. All construction work shall be done strictly as per IS 476:2000 & IS 11920:1991.
 9. All construction work shall be done strictly as per IS 476:2000 & IS 11920:1991.
 10. All construction work shall be done strictly as per IS 476:2000 & IS 11920:1991.

- 6. Clear minimum cover for main reinforcement is as follows - unless specified otherwise:
 - (A) Beam - 25mm or the diameter of the bar whichever is greater
 - (B) Slab - 20mm or the diameter of the bar whichever is greater
 - (C) Column - 40mm
- 7. Bending and lacing of bars for reinforcement shall be as per IS 476:2000 and IS 11920:1991.
- 8. Foundation has been developed for a soil bearing capacity of 14 kg/cm² at a depth of 1.00m from G.L.
- 9. This structural drawing should be compared with the detailed plan for architectural drawing before construction.
- 10. All construction work shall be done strictly as per IS 476:2000 & IS 11920:1991.

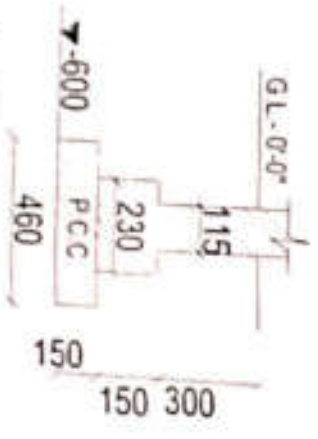
PROJECT WORKER
RAJIVA KUMAR
ASOCIATES

U.P.P.C.L.
UPPCL

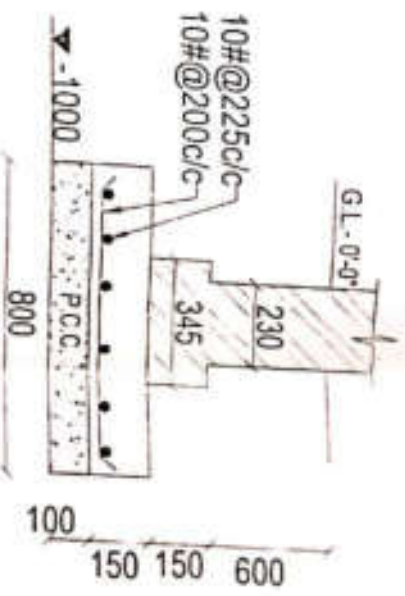
<p>PROPOSED MAHAMAYA I.T. POLYTECHNIC AT JASALA, DIST. MUZAFFARNAGAR</p>	<p>THE DRAWING IS THE PROPERTY OF THE ARCHITECT AND SHALL BE USED ONLY FOR THE PROJECT AND NOT FOR ANY OTHER PROJECTS WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.</p>	<p>Job Title U.P.P.C.L.</p>	<p>Executive Engineer U.P.P.C.L.</p>	<p>Principal Residence TRENCH PLAN</p>	<p>Org. No. 1234 Date: 12/12/2023 Drawn By: [Signature] Checked By: [Signature]</p>
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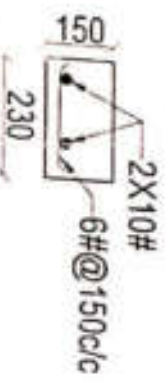
FOOTING = 2-2



115 TH. WALL



FOOTING = 3-3



PLINH BAND

U.P.P.C.L.
Muzaffarnagar

PROJECT
PROPOSED
MAHAMAYA I.T.
POLYTECHNIC
AT
JASALA,
DIST.
MUZAFFARNAGAR

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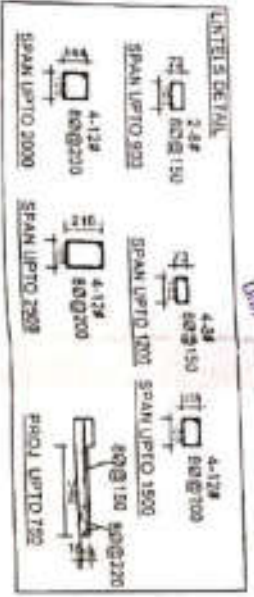
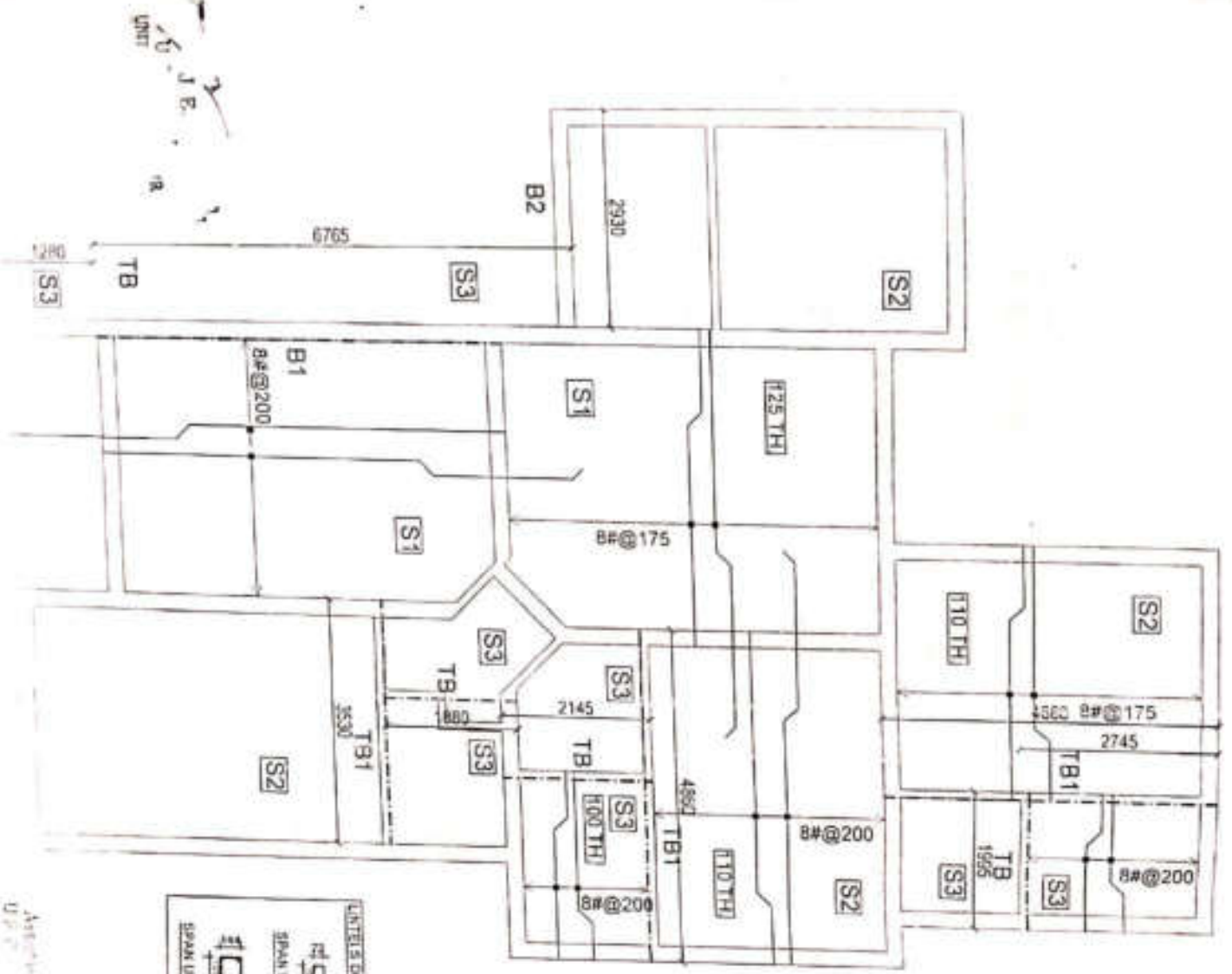
References
Notes

TITLE
U.P.P.C.L.

Working Title
FOOTING DETAIL
(PRINCIPAL RESIDENCE)

Drawn by
Checked by
Date
Approved by

Architect's Name
RAJIVA KUMAR & ASSOCIATES



T.B.
11.06.2017
U.P.P.C.L.

Asst. Project Manager
U.P.P.C.L.
UPPCL Structures

PROJECT MANAGER
U.P.P.C.L. PRIVATE LTD.
UPPCL Structures

PROPOSED
MAHAMAYA I.T.
POLYTECHNIC
AT
JASALA,
DIST.
MUZAFFARNAGAR

PRESENTATION DRAWINGS

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Remarks

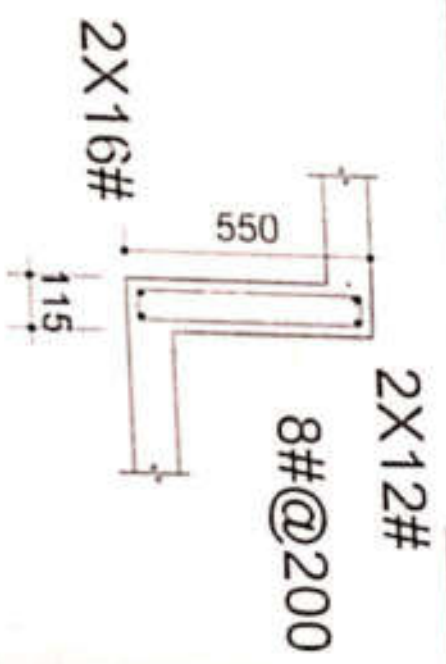
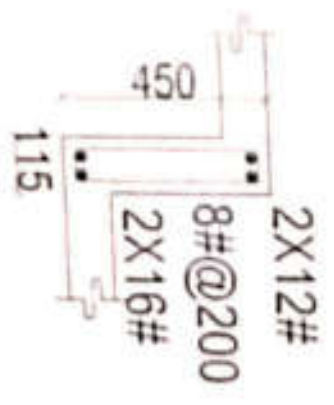
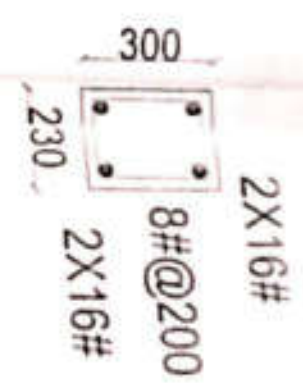
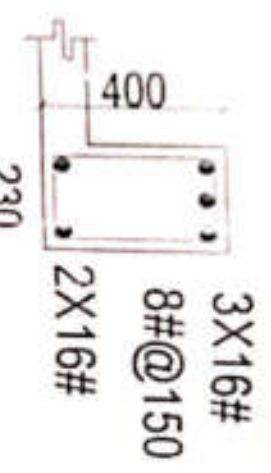
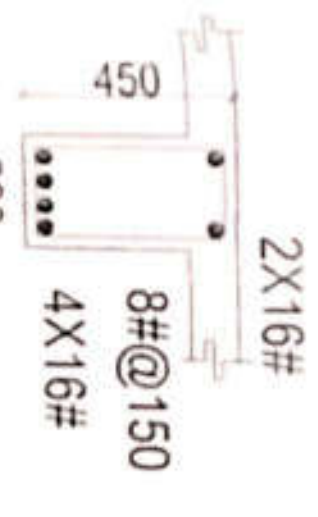
Client
U.P.P.C.L.

Job Title
PRINCIPAL RESIDENCE

Drawing Title
SLAB & BEAMS

Dir. No. 8780
Scale: N.T.S.
Date: A.M.R.
Drawn By: [Signature]
Issued To: [Signature]

Architect
RAJIVA KUMAR & ASSOCIATES
227159, No. 44
Sector 15, Gurgaon, Haryana



U.P.P.C.L.
JASALA

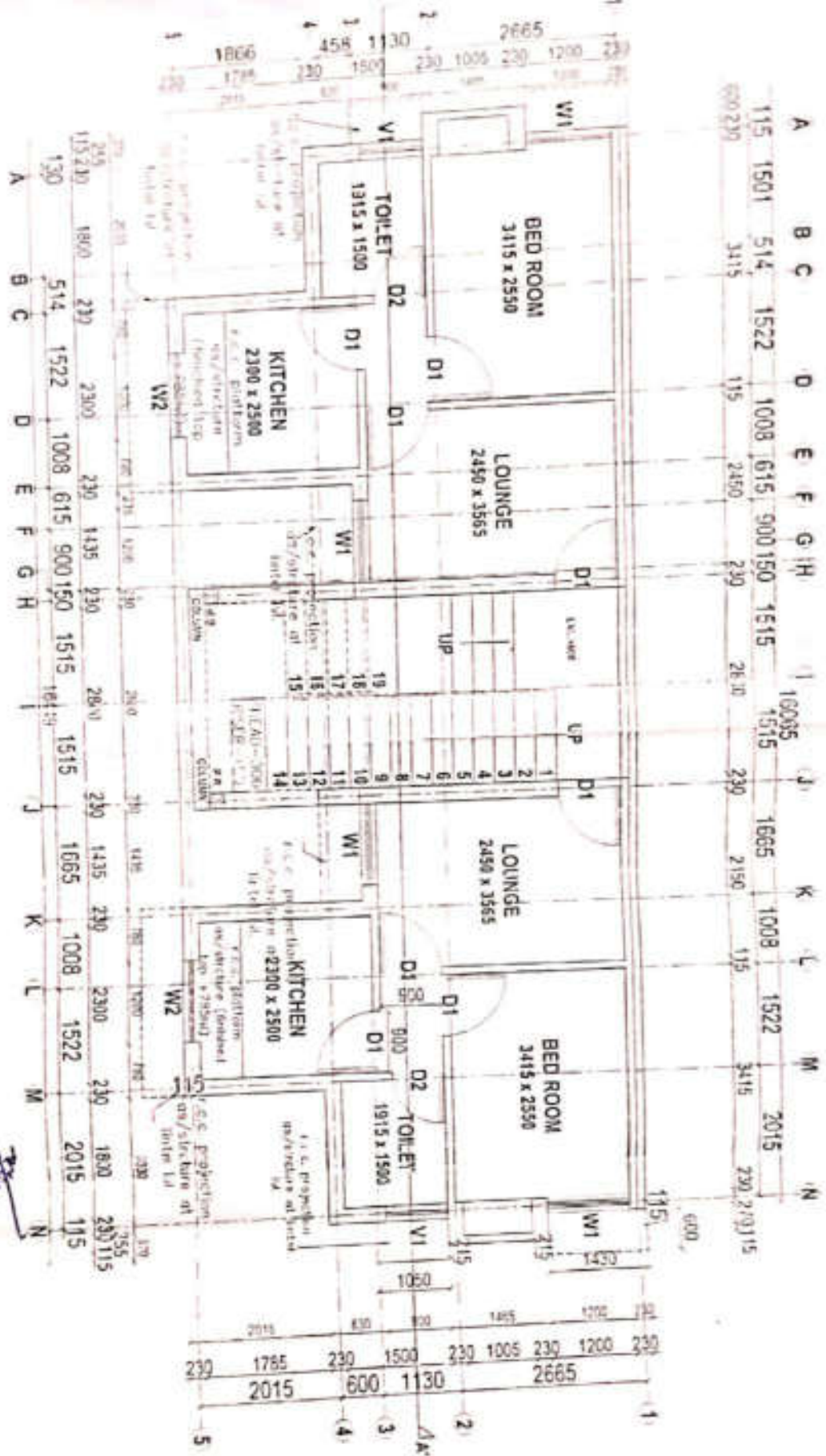
U.P.P.C.L.
JASALA

NOTES
1. Reinforcement bars to be used as per IS 456:2000 & IS 1786:1985
2. All reinforcement bars shall be of 20mm diameter
3. All reinforcement bars shall be of 16mm diameter
4. All reinforcement bars shall be of 12mm diameter
5. All reinforcement bars shall be of 8mm diameter

4. The maximum error for each reinforcement is as follows - when is noted otherwise
(A) Bars: 2mm or the diameter of the bar whichever is greater
(B) Spacing: 2mm or the diameter of the bar whichever is greater
(C) End hook: 2mm
(D) Lap: 2mm
(E) Bend: 2mm
(F) Curvature: 2mm
(G) Straightening: 2mm
(H) Straightening: 2mm
(I) Straightening: 2mm
(J) Straightening: 2mm
(K) Straightening: 2mm
(L) Straightening: 2mm
(M) Straightening: 2mm
(N) Straightening: 2mm
(O) Straightening: 2mm
(P) Straightening: 2mm
(Q) Straightening: 2mm
(R) Straightening: 2mm
(S) Straightening: 2mm
(T) Straightening: 2mm
(U) Straightening: 2mm
(V) Straightening: 2mm
(W) Straightening: 2mm
(X) Straightening: 2mm
(Y) Straightening: 2mm
(Z) Straightening: 2mm



RAJIVA KUMAR
Principal Resident
U.P.P.C.L.



PROJECT TITLE: RAJIVA KUMAR & ASSOCIATE
 UNIT: 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

PROPOSED
 MAHARAJA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST. MUZAFFARPUR

WORKING DRAWINGS

AREA: 1500 sq. ft. (approx.)
 STAIRCASE & CIRCULATION AREA: 150 sq. ft. (approx.)



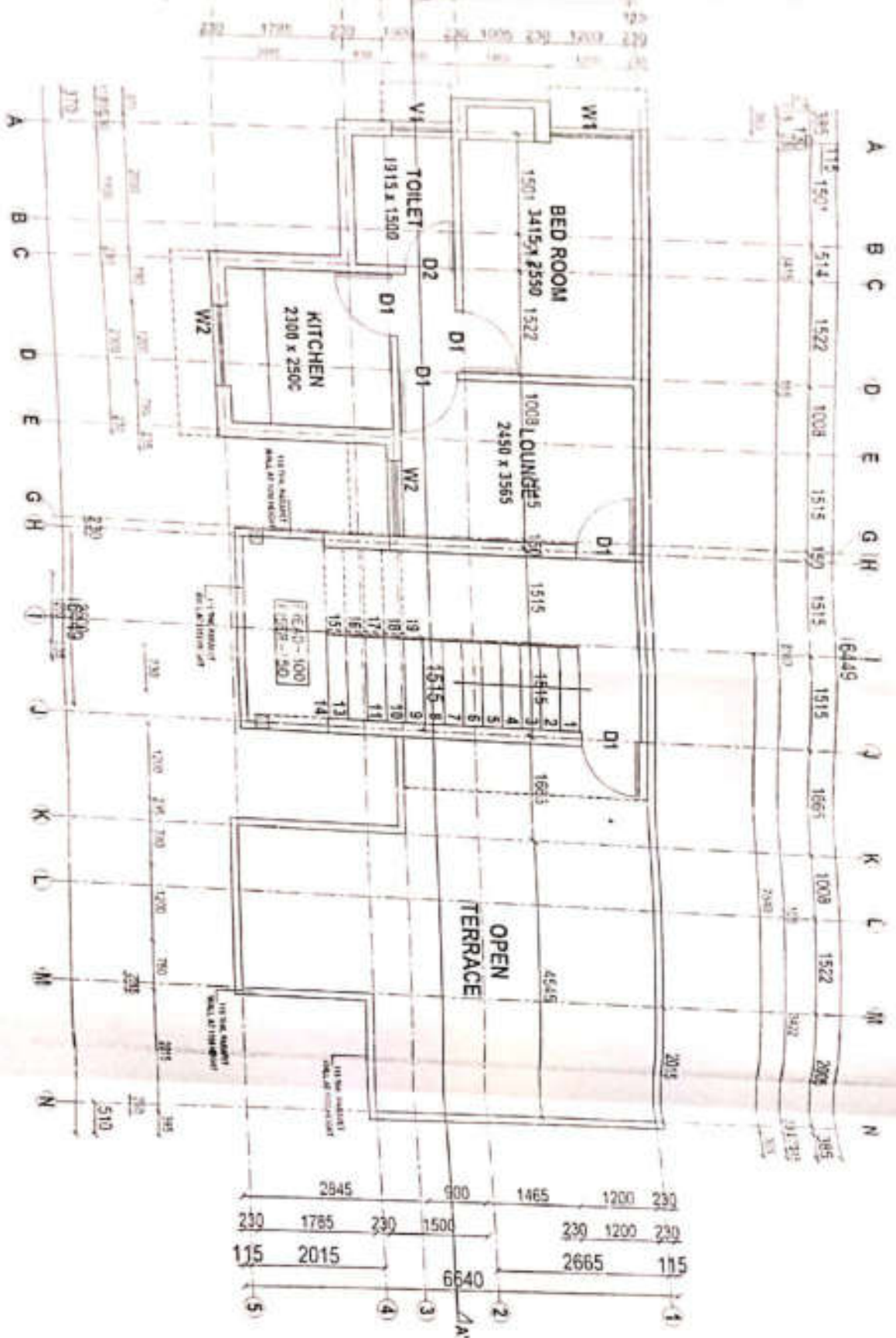
Client: UPPCL

TYPE: RESIDENCE

GROUND FLOOR PLAN

Scale: 1/4" = 1'-0"	North
Drawn By: [Signature]	Checked By: [Signature]

RAJIVA KUMAR
 &
 ASSOCIATE



PROPOSED
 MAHARAJA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST. MUZAFFARNAGAR

WORKING DRAWINGS

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Remarks
 AREA (EACH UNIT) = 3420 SQ MT
 STAIRCASE & CIRCULATION AREA = 155 SQ MT

References	Remarks

Client
U.P.P.C.L.

Job Title
TYPE-I RESIDENCE

Drawing Title
FIRST FLOOR PLAN

Drawn By: [Signature]
 Date: 07/07/2011
 Scale: 1/8
 Date: 07/07/2011

RAJIVA KUMAR & ASSOCIATE

D1 800 X 2100



D2 750 X 2100



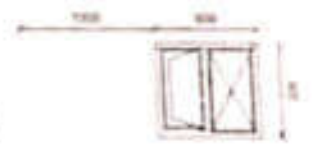
W1 1200 X 1200



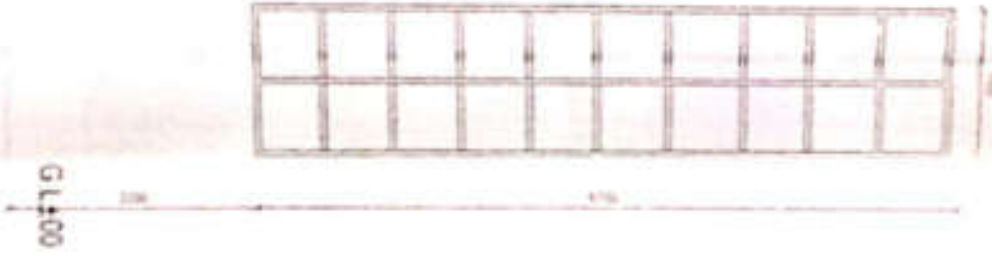
W2 1200 X 1050



V1 500 X 900



W3 1500 X 6100



GL+00

PROPOSED
MAHAMAYA I.T.
POLYTECHNIC
AT
JASALA,
DIST. MUZZAFFARABAD

WORKING DRAWINGS

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Area Each Unit - 34.30 SQ. MT
STAIRCASE & CIRCULATION AREA - 15.43 SQ. MT



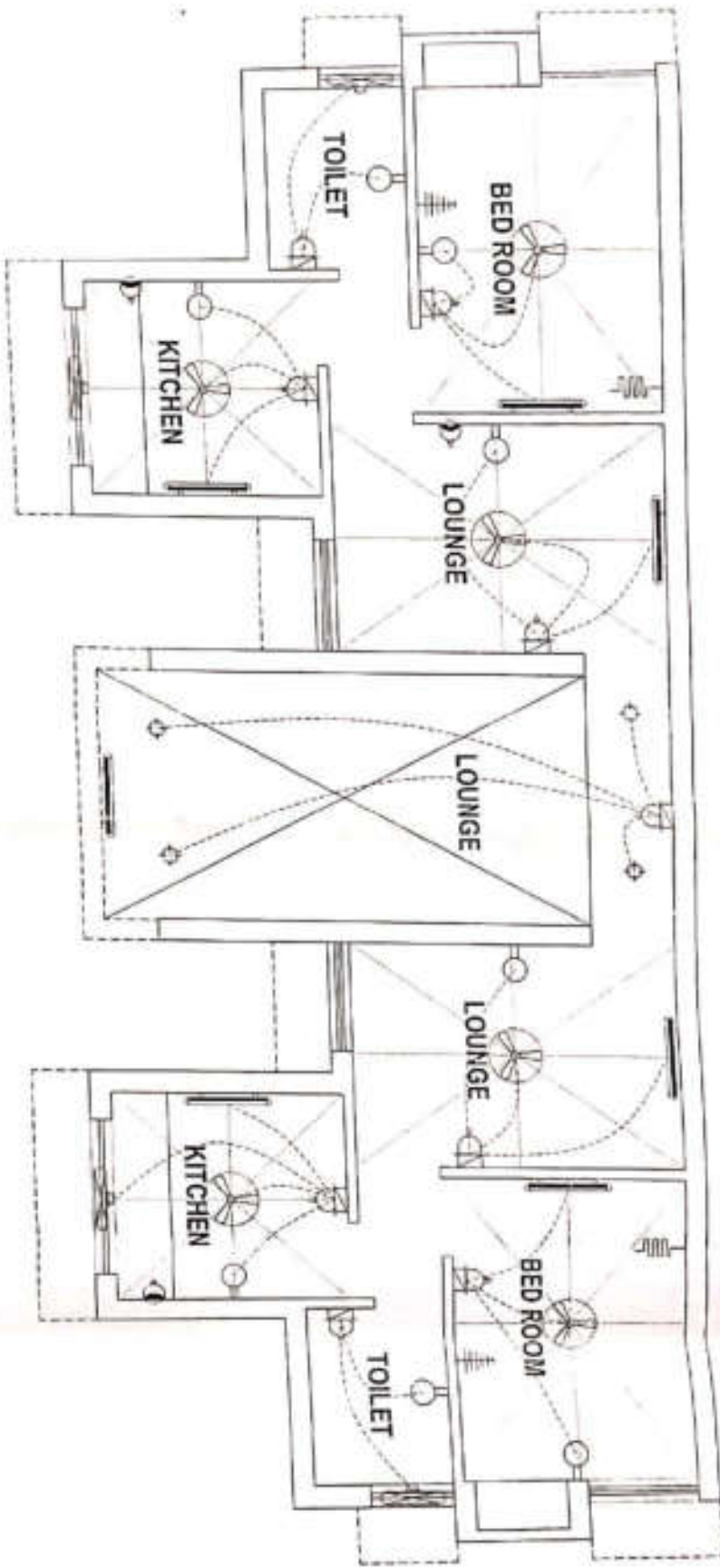
U.P.F.C.L.

TYPE-I RESIDENCE

DOOR WINDOW DETAIL



RAJIVA KUMAR & ASSOCIATES



Scale: 1/4" = 1'-0"

Prepared by: Rajiva Kumar
 U.P.P.C.L.
 (S.No. 20, Chandigarh)

Project: Residential
 Location: Chandigarh

U.P.P.C.L.
 110, 20, Chandigarh

PROPOSED
 MAHAMAYA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST. MUZAFFARNAGAR

WORKING DRAWINGS

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Remarks

References	Revisions

Construction Agency

U.P.P.C.L.

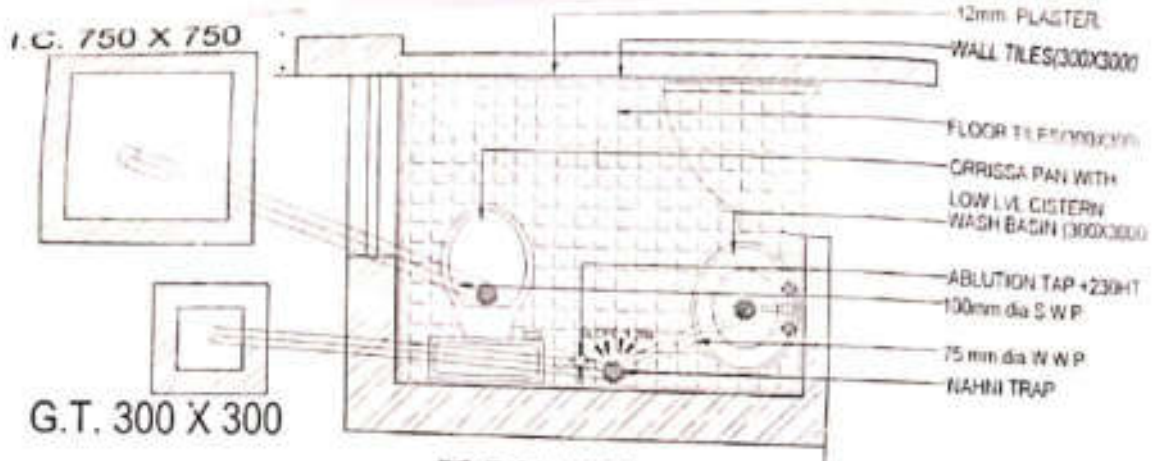
Job Title
 TYPE-1 RESIDENCE

Drawing Title
 GROUND FLOOR PLAN
 (ELECTRICAL)

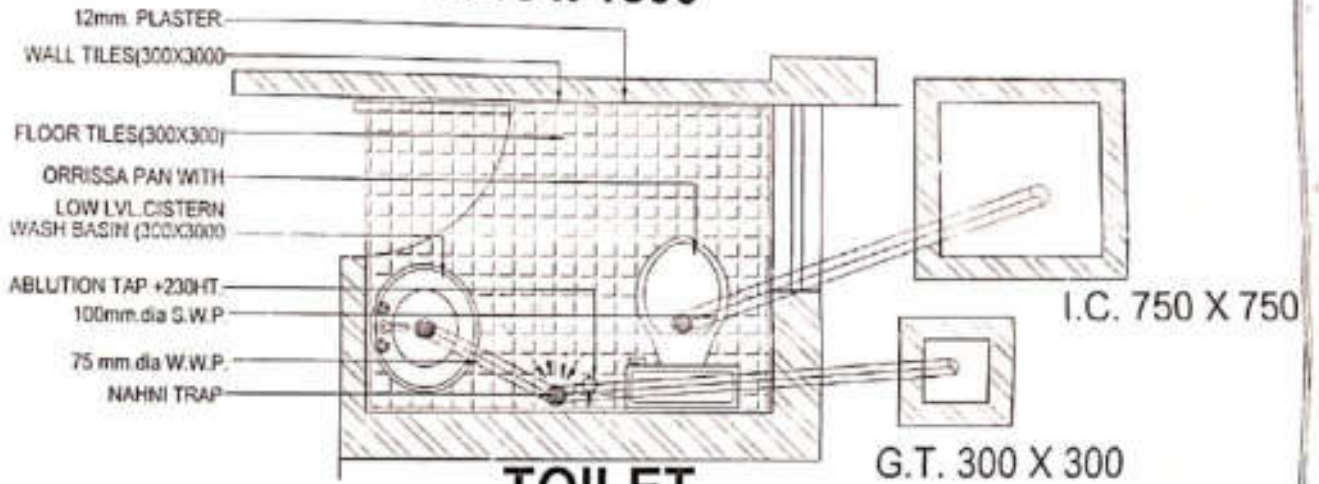
Org. No. (S.N)	Name
Scale	M/S
Date	
Drawn By	Issued To

Architect: 27/11/2020

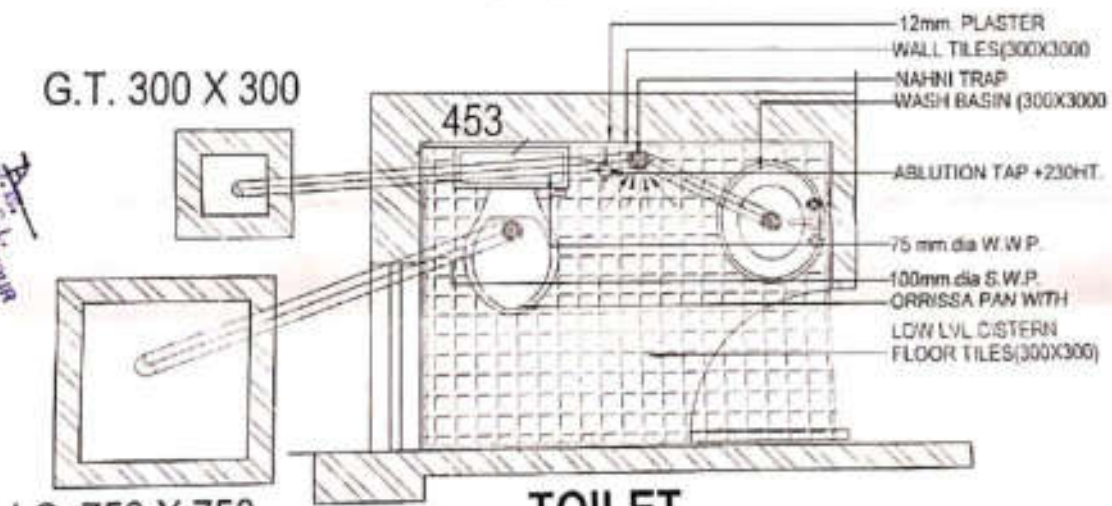
RAJIVA KUMAR & ASSOCIATES



TOILET
1915 x 1500



TOILET
1915 x 1500

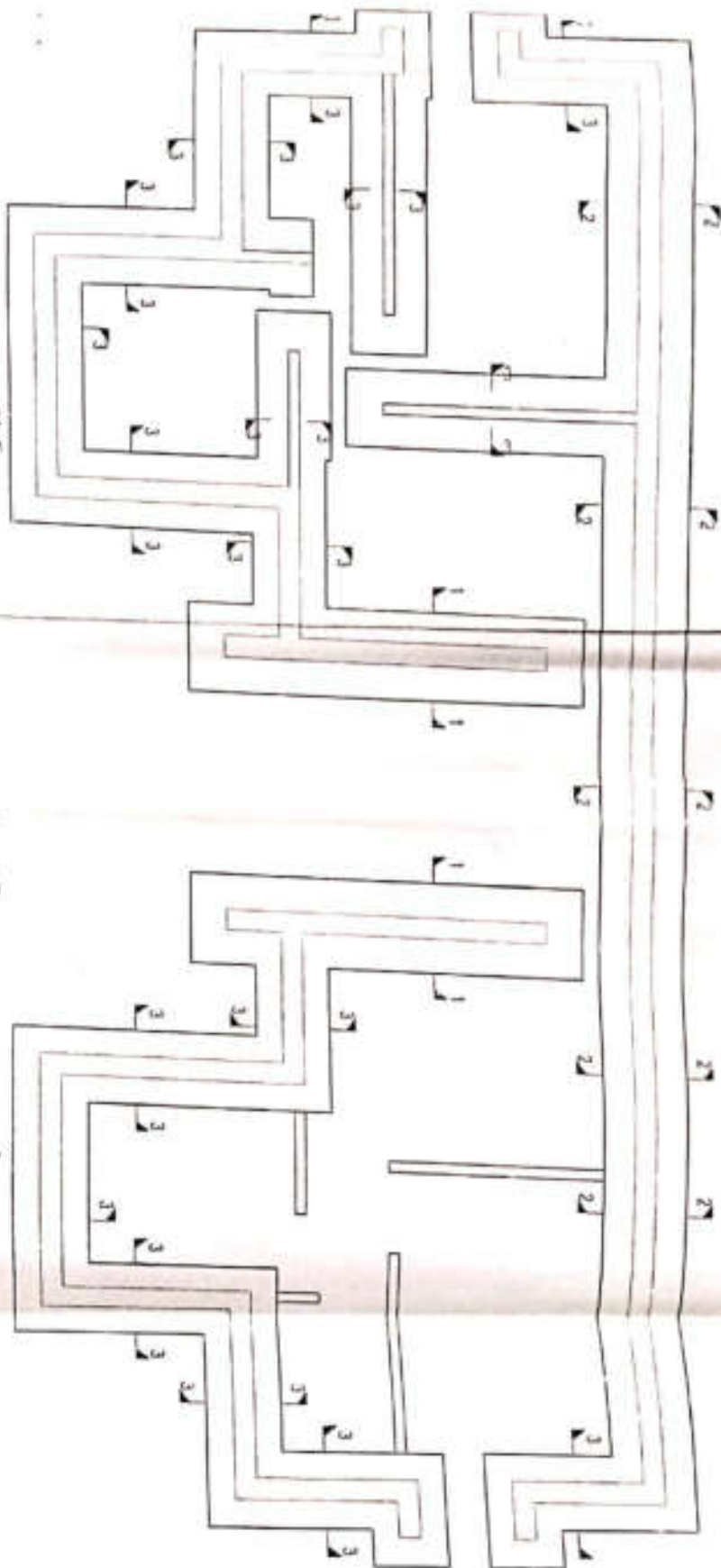


TOILET
1915 x 1500

UPPCL
 RAJIVA KUMAR & ASSOCIATES
 ARCHITECTS
 JASALA, MUZAFFARPUR

UPPCL
 RAJIVA KUMAR & ASSOCIATES
 ARCHITECTS
 JASALA, MUZAFFARPUR

RAJIVA KUMAR & ASSOCIATES ARCHITECTS JASALA, MUZAFFARPUR	Job Title TYPE-I RESIDENCE	Client UPPCL	References _____ _____ _____	THIS DRAWING IS THE PROPERTY OF RAJIVA KUMAR & ASSOCIATES AND ISSUED FOR THE SPECIFIC PROJECT MENTIONED THEREIN. THIS IS NOT TO BE COPIED OR USED FOR OTHER PROJECTS UNLESS EXPRESSLY PERMITTED BY THE ARCHITECT.	WORKING DRAWINGS	PROPOSED MAHARAJA L.T. POLYTECHNIC AT JASALA, DIST. MUZAFFARPUR
	Drawing Title TOILET DETAIL	Date _____	Revisions _____ _____ _____			



NOTES:-

- 1. All dimensions are in mm unless specified otherwise.
- 2. All RCC construction work shall be done strictly as per IS 456-2000 & IS 1392-1993.
- 3. High yield strength steel deformed bars having yield stress not less than 415 N/mm² (FE_{25%}) and reinforcement shall be as per IS 456-2000 & IS 1392-1993.
- 4. Reinforcement shall be as follows unless specified otherwise:-

U.P.P.C.L.
 UNIT: JASALA, DIST. MUZAFFARPUR

Project Manager
 U.P. PROJECT - JASALA
 UNIT: JASALA, DIST. MUZAFFARPUR

Project Manager
 U.P. PROJECT - JASALA
 UNIT: JASALA, DIST. MUZAFFARPUR

- 6. Clear minimum cover for main reinforcement is as follows: unless specified otherwise:-
 - (A) Beam - 25mm or the diameter of the bar whichever is greater;
 - (B) Slab - 20mm or the diameter of the bar whichever is greater;
 - (C) Column - 40mm
- 7. Bending and fixing of bars for reinforcement shall be as per IS 2502-1983 and IS 5525-1990.
- 8. A condition has been designed for a soil bearing capacity of 14.39 t/m² at a depth of ~ 1000' from G.L.
- 9. For structural drawing the soil to be compared with the detailed refer architectural drawing for reference.

PROPOSED
 MAHARAYA I.T.
 POLYTECHNIC
 AT
 JASALA,
 DIST.
 MUZAFFARPUR

STRUCTURAL DRAWING

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Remarks

STRUCTURAL CONSULTANTS
 ER. ABDUL NASR
 STRUCTURAL DESIGN LAB
 214/21, AKHITAR MANZIL
 DR. PYARE LAL ROAD
 CHOWK LUCKNOW

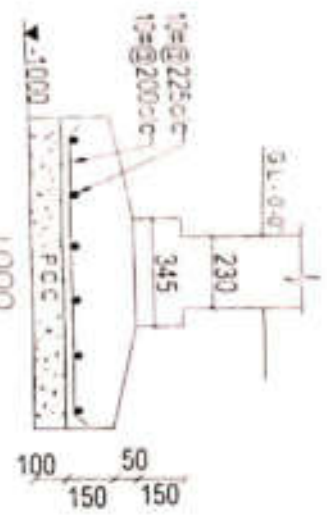
Client
 U.P.P.C.L.

Job Title
 TRENCH RESIDENCE

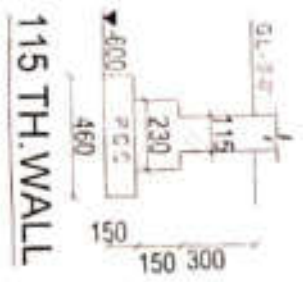
Drawing Title
 TRENCH PLAN

Org. No. STRAK North
 Scale: 1/10
 Date:
 Drawn By:
 Issued To:

RAJIVA KUMAR & ASSOCIATES



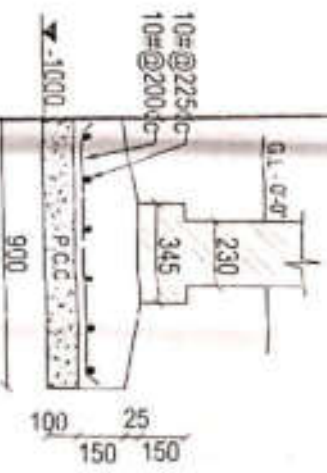
FOOTING = 1-1



115 TH. WALL



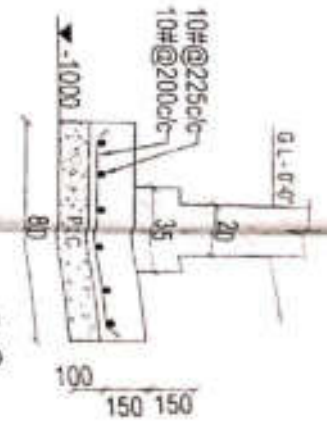
PLINH BAND



FOOTING = 2-2



STAIR CASE DETAIL



FOOTING = 3-3

RAJVA KUMAR & ASSOCIATES

PRO. ENGINEERS
UP PRACTICE NO. 117
LTD.

RAJVA KUMAR & ASSOCIATES
107, P.O. COLLEGE ROAD
LUCKNOW

PROPOSED
MAHARAJA I.T.
POLYTECHNIC
AT
JASALA,
DIST. MUZAFFARNAGAR

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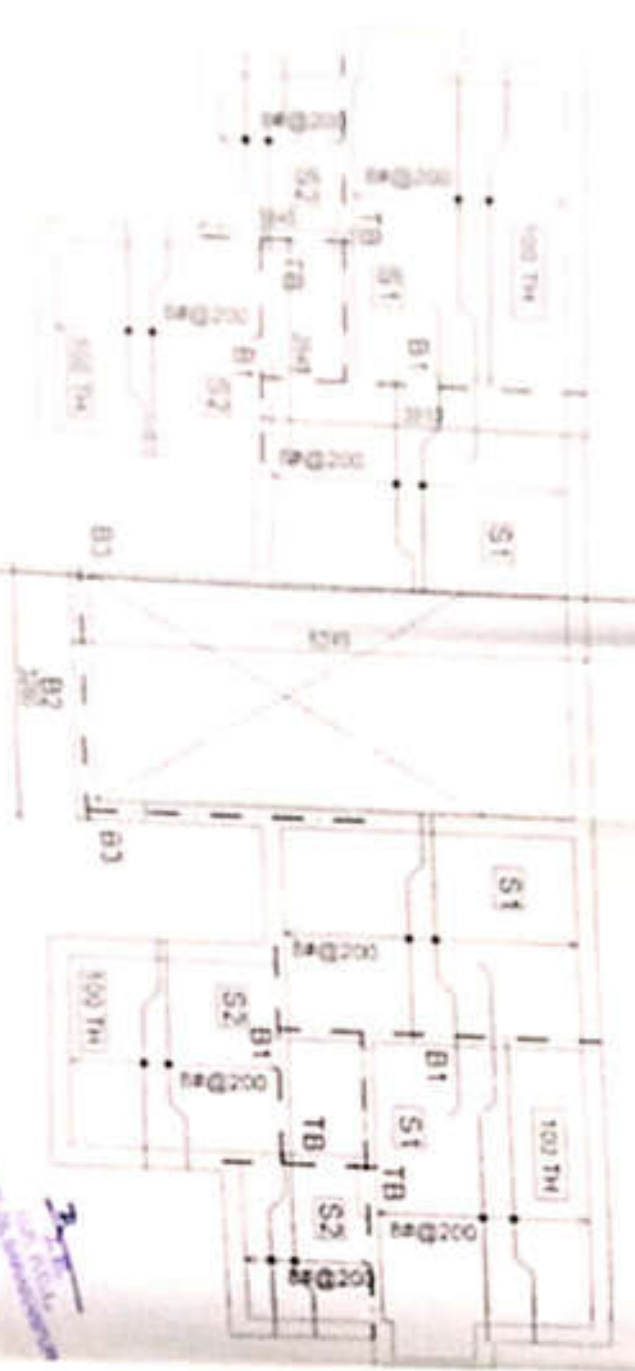
STRUCTURAL CONSULTANTS
ER ABDUL NASIR
STRUCTURAL DESIGN LAB
214/21, AKHTAR MANZIL
DR PYARE LAL ROAD
CHOWK LUCKNOW

Client	UPPCL
Project	FOOTING DETAIL (TYPE I RESIDENCE)
Scale	N.T.S.
Date	
Drawn By	
Checked By	
Approved By	

RAJVA KUMAR & ASSOCIATES

UNIT'S DETAIL

<p>2.5m SPAN UP TO 2000</p>	<p>4.5m SPAN UP TO 2000</p>	<p>4.12m SPAN UP TO 2000</p>
---------------------------------	---------------------------------	----------------------------------



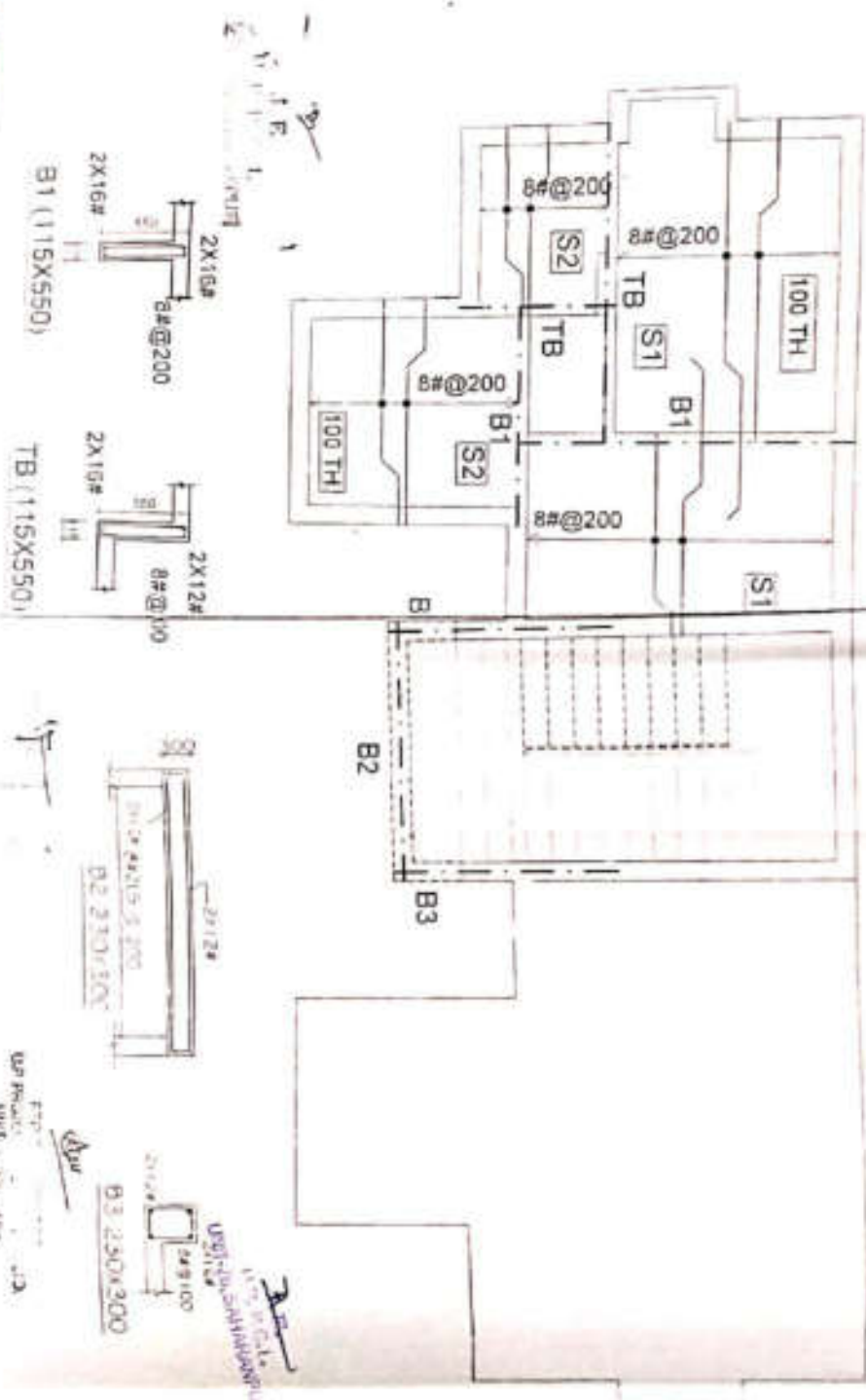
Handwritten signature and stamp in blue ink.

PROPOSED
HAMAYATI
POLYTECHNIC
AT
JASALA,
DIST
BUZAFFARNOOR
PRESENTATION DRAWINGS

UP/PC/L
TYPE I RESIDENCE

SLAB & BEAMS
GROUND FLOOR

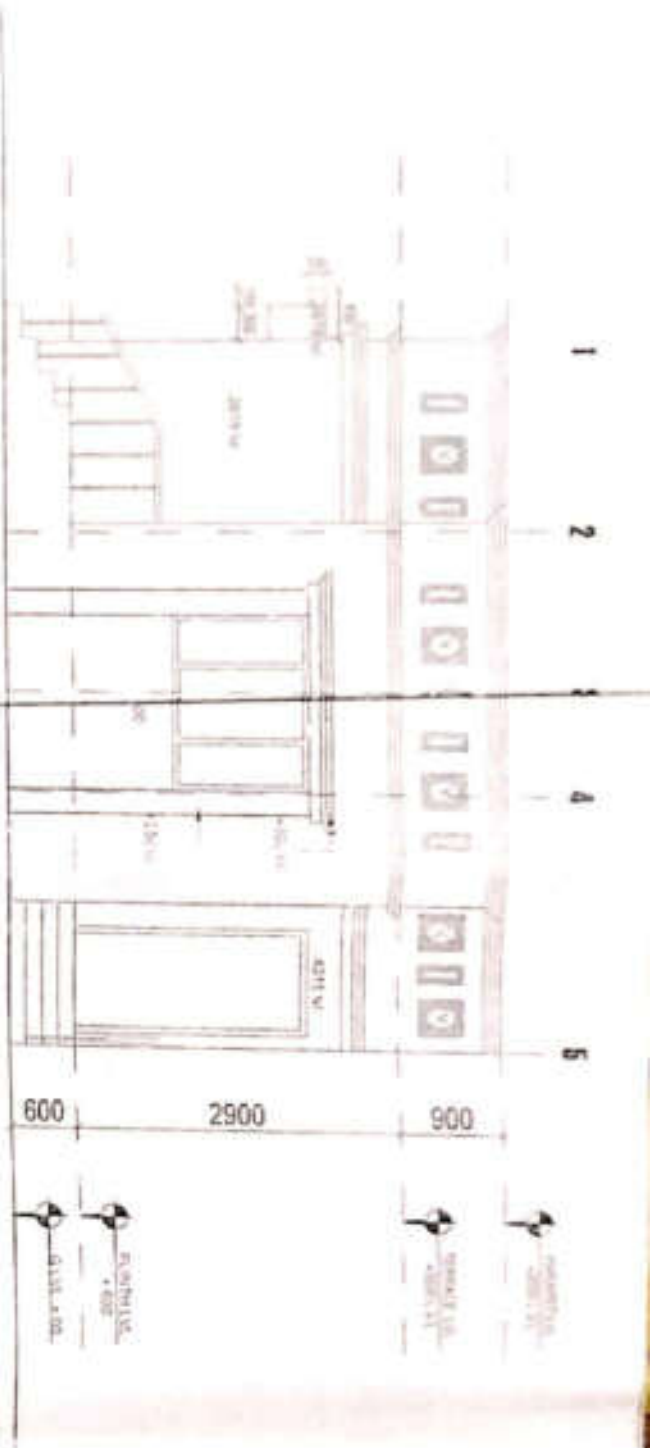
RAJIVA KUMAR
&
ASSOCIATES



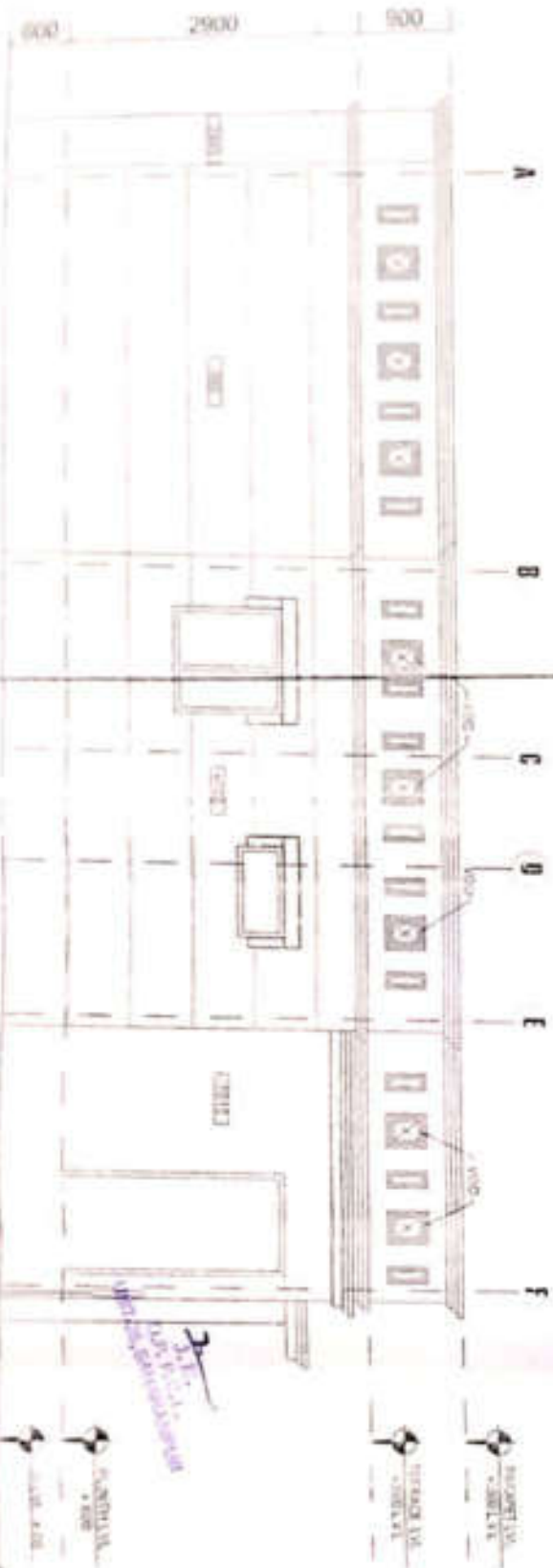
LINTELS DETAIL	
<p>2-8# 60# @ 150 SPAN UPTO 900</p>	<p>4-8# 60# @ 150 SPAN UPTO 1200</p>
<p>4-12# 90# @ 200 SPAN UPTO 2000</p>	<p>4-12# 80# @ 200 SPAN UPTO 2500</p>
<p>90# @ 150 80# @ 220 SPAN UPTO 790</p>	



Proposed MAHAMAYA I.T. POLYTECHNIC AT JASALA, DIST. MUZAFFARNAGAR	PRESENTATION DRAWINGS	STRUCTURAL CONSULTANTS ER. ABDUL NASIR STRUCTURAL DESIGN LAB 214/21, AKHTAR MANZIL DR. PYARE LAL ROAD CHOWK LUCKNOW	THIS DRAWING IS THE PROPERTY OF RAJIVA KUMAR & ASSOCIATES AND ISSUED FOR THE SPECIFIC PROJECT MENTIONED THEREIN. THIS IS NOT TO BE COPIED OR USED FOR ANY OTHER PROJECTS UNLESS EXPRESSLY PERMITTED BY THE ARCHITECT.
		Client U.P.P.C.L.	Remarks
Drawing Title SLAB & BEAMS FIRST FLOOR	Job Title TYPICAL RESIDENCE	Org. No. sheet North	Scale 1/4" = 1'-0"
Date 27/11/2024	Drawn By RAJIVA KUMAR	Issued To	Associates



FRONT ELEVATION



REAR SIDE ELEVATION

PROPOSED
MAHAMAYA I.T.
POLYTECHNIC
AT
JASALA,
DIST. MUZAFFARNAGAR

WORKING DRAWINGS

THIS DRAWING IS THE PROPERTY OF RAJIVA KUMAR & ASSOCIATES AND ISSUED FOR THE SPECIFIC PROJECT MENTIONED THEREIN. THIS IS NOT TO BE COPIED OR USED FOR OTHER PROJECTS UNLESS EXPRESSLY PERMITTED BY THE ARCHITECT

Reference

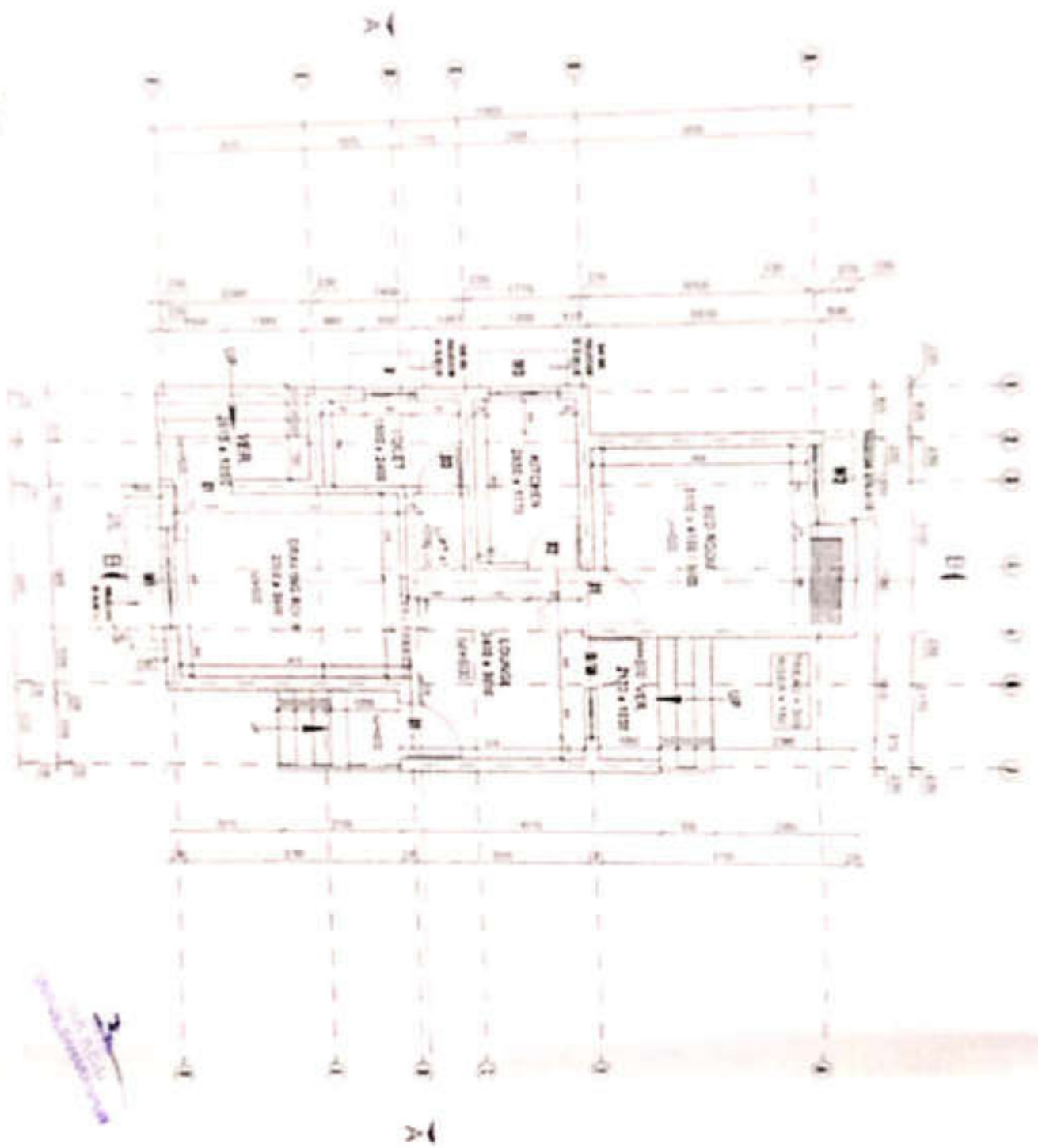
U.P.P.C.L.

TYPE - II RESIDENCE

ELEVATION

Drawn By: [Signature]
Checked By: [Signature]

RAJIVA KUMAR & ASSOCIATES



RAJIVA KUMAR
 ARCHITECT
 10/10/2023

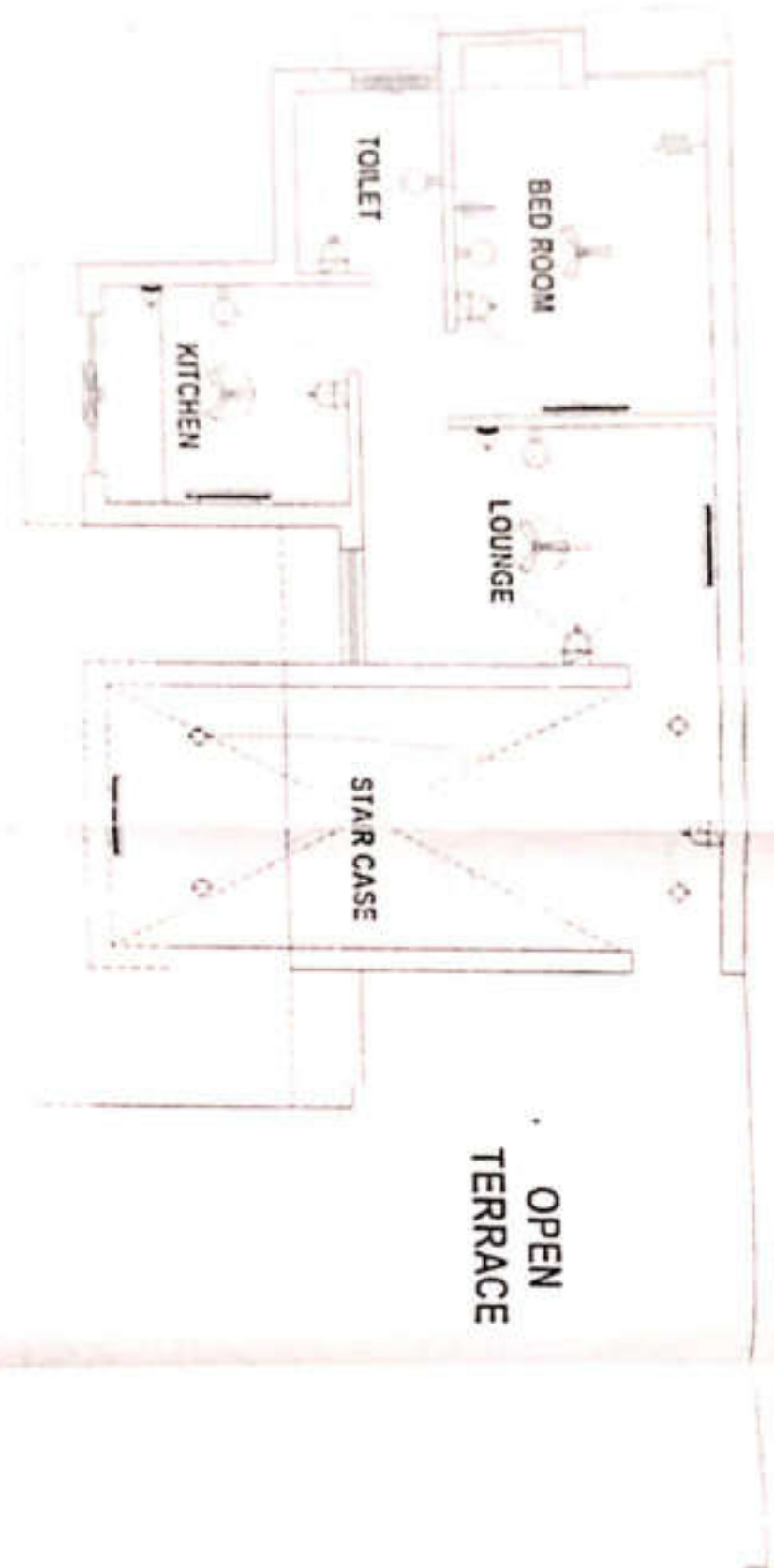
PROPOSED
 MAHARAYA I.Y.
 POLYTECHNIC
 AT
 JASALA,
 DIST.
 BUZAFFARHIGARH
 APPROVED DRAWINGS

1. TO BE CONSIDERED AS PER THE APPROVED DRAWINGS. 2. ALL THE WORKS TO BE DONE AS PER THE APPROVED DRAWINGS. 3. ALL THE MATERIALS TO BE USED AS PER THE APPROVED DRAWINGS. 4. ALL THE WORKS TO BE DONE AS PER THE APPROVED DRAWINGS. 5. ALL THE MATERIALS TO BE USED AS PER THE APPROVED DRAWINGS.

U.P.P.C.L.
 with line
 TYPE & REFERENCE

GROUND FLOOR PLAN
 Scale: 1/4" = 1'-0"
 Date: 10/10/2023

RAJIVA KUMAR
 ARCHITECT
 ASSOCIATES



RAJIVA KUMAR
 ASSOCIATES

MAHARAJA I I
 POLYTECHNIC
 AT
 JASOLA,
 DIST. MUZAFFARPUR,
 BIHAR

WORKING DRAWINGS

1. GENERAL NOTES
 2. ELECTRICAL PLAN
 3. STRUCTURAL PLAN
 4. WATER SUPPLY PLAN
 5. SANITARY PLAN
 6. FINISHES
 7. SCHEDULES
 8. SPECIFICATIONS
 9. CONTRACT DOCUMENTS
 10. BILL OF MATERIALS
 11. ESTIMATE
 12. CONTRACT AGREEMENT
 13. GENERAL CONDITIONS OF CONTRACT
 14. SPECIFICATIONS OF MATERIALS
 15. DRAWINGS

1. GENERAL NOTES 2. ELECTRICAL PLAN 3. STRUCTURAL PLAN 4. WATER SUPPLY PLAN 5. SANITARY PLAN 6. FINISHES 7. SCHEDULES 8. SPECIFICATIONS 9. CONTRACT DOCUMENTS 10. BILL OF MATERIALS 11. ESTIMATE 12. CONTRACT AGREEMENT 13. GENERAL CONDITIONS OF CONTRACT 14. SPECIFICATIONS OF MATERIALS 15. DRAWINGS	1. GENERAL NOTES 2. ELECTRICAL PLAN 3. STRUCTURAL PLAN 4. WATER SUPPLY PLAN 5. SANITARY PLAN 6. FINISHES 7. SCHEDULES 8. SPECIFICATIONS 9. CONTRACT DOCUMENTS 10. BILL OF MATERIALS 11. ESTIMATE 12. CONTRACT AGREEMENT 13. GENERAL CONDITIONS OF CONTRACT 14. SPECIFICATIONS OF MATERIALS 15. DRAWINGS
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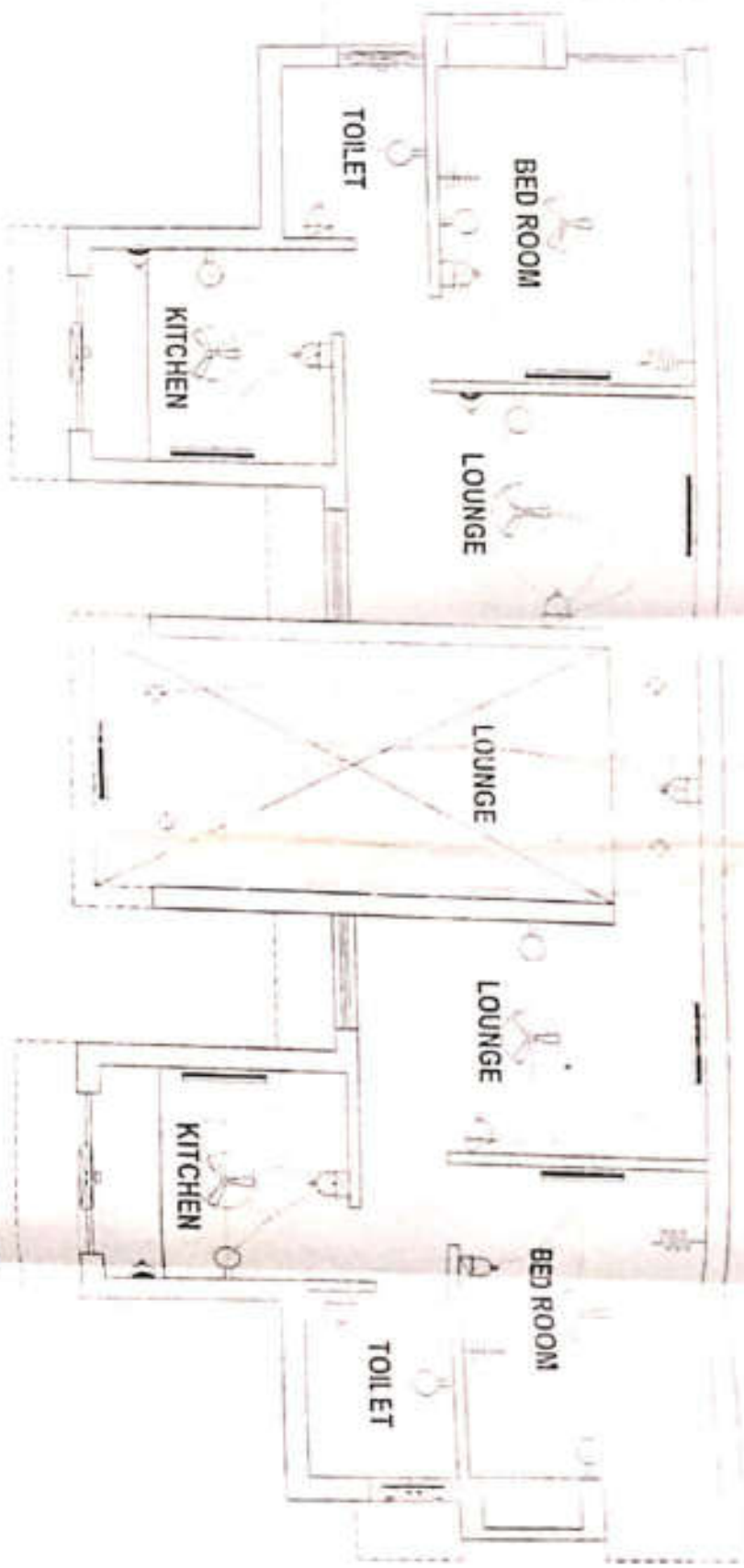
WELL

TYPE I RESIDENCE

FIRST FLOOR PLAN
(ELECTRICAL)

1. GENERAL NOTES 2. ELECTRICAL PLAN 3. STRUCTURAL PLAN 4. WATER SUPPLY PLAN 5. SANITARY PLAN 6. FINISHES 7. SCHEDULES 8. SPECIFICATIONS 9. CONTRACT DOCUMENTS 10. BILL OF MATERIALS 11. ESTIMATE 12. CONTRACT AGREEMENT 13. GENERAL CONDITIONS OF CONTRACT 14. SPECIFICATIONS OF MATERIALS 15. DRAWINGS	1. GENERAL NOTES 2. ELECTRICAL PLAN 3. STRUCTURAL PLAN 4. WATER SUPPLY PLAN 5. SANITARY PLAN 6. FINISHES 7. SCHEDULES 8. SPECIFICATIONS 9. CONTRACT DOCUMENTS 10. BILL OF MATERIALS 11. ESTIMATE 12. CONTRACT AGREEMENT 13. GENERAL CONDITIONS OF CONTRACT 14. SPECIFICATIONS OF MATERIALS 15. DRAWINGS
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RAJIVA KUMAR
 ASSOCIATES



U.P.C.L. 13
 U.P. 1302/2014/1402/24/2014

Jhansi
 DIST. MUZAFFARPUR

WORKING DRAWINGS

1. TOILET
 2. BED ROOM
 3. KITCHEN
 4. LOUNGE



U.P.C.L.

TYPE-I RESIDENCE

GROUND FLOOR PLAN
 (ELECTRICAL)

Scale	1:10
Sheet	NIS
Drawn By	
Checked By	

RAJIVA KUMAR
 ASSOCIATE