

प्रारूप-घ (संलग्नक-3)
औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

यूआईडी संख्या: UPFS/2023/75335/ALB/ALLAHABAD/1481/CFO

दिनांक: 02-03-2023

प्रमाणित किया जाता है कि मैसर्स RATANKUMAR AGRAWAL, (भवन/प्रतिष्ठान का नाम) पता Arazi no 2407,2408, 2409 ,2411, 2412 VILL.SHERDIH,-,PRAYAGRAJ तहसील - PHULPUR प्लॉट एरिया 3355.60 sq.mt (वर्गमीटर), कुल कवर्ड एरिया 12292.99 (वर्गमीटर), ब्लॉकों की संख्या 1 जिसमें

ब्लॉक/टावर	प्रत्येक ब्लॉक में तलों की संख्या	बेसमेंट की संख्या	ऊँचाई
A	13	1	43.42 mt.

है। भवन का अधिभोग मैसर्स RATANKUMAR AGRAWAL, द्वारा किया जायेगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्राविधान एन0बी0सी0 एवं तत्संबंधी भारतीय मानक ब्यूरो के आई0एस0 के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन0बी0सी0 की अधिभोग श्रेणी Residential के अन्तर्गत इस शर्त के साथ निर्गत किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अग्निशमन व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जायेगा। ऐसा न करने पर निर्गत प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मैसर्स RATANKUMAR AGRAWAL, अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होंगे।

Note : भवन के निर्माण के उपरांत प्रयोग से पूर्व भवन में अग्निशमन सुरक्षा व्यवस्था एन0बी0सी0 2016 मानक के अनुसार पूर्ण कराये जाने के पश्चात अग्निशमन विभाग से पूर्णता प्रमाण पत्र प्राप्त किया जाना अनिवार्य होगा।

"यह प्रमाण-पत्र आपके द्वारा प्रस्तुत अभिलेखों, सूचनाओं के आधार पर निर्गत किया जा रहा है। इनके अस्तित्व पाए जाने पर निर्गत प्रमाण-पत्र मान्य नहीं होगा। यह प्रमाण-पत्र भूमि / भवन के स्वामित्व / अधिभोग को प्रमाणित नहीं करता है।"

हस्ताक्षर (निर्गमन अधिकारी)

(मुख्य अग्निशमन अधिकारी)



Digitally Signed By
(Rajeev Kumar Pandey)

[6DA5490F8C16CDF5B167752BB7A40B3F521C46EC]

06-03-2023

निर्गत किये जाने का दिनांक : 06-03-2023

स्थान : ALLAHABAD

BRAND MARKETEERS

Proprietor

Rajeev

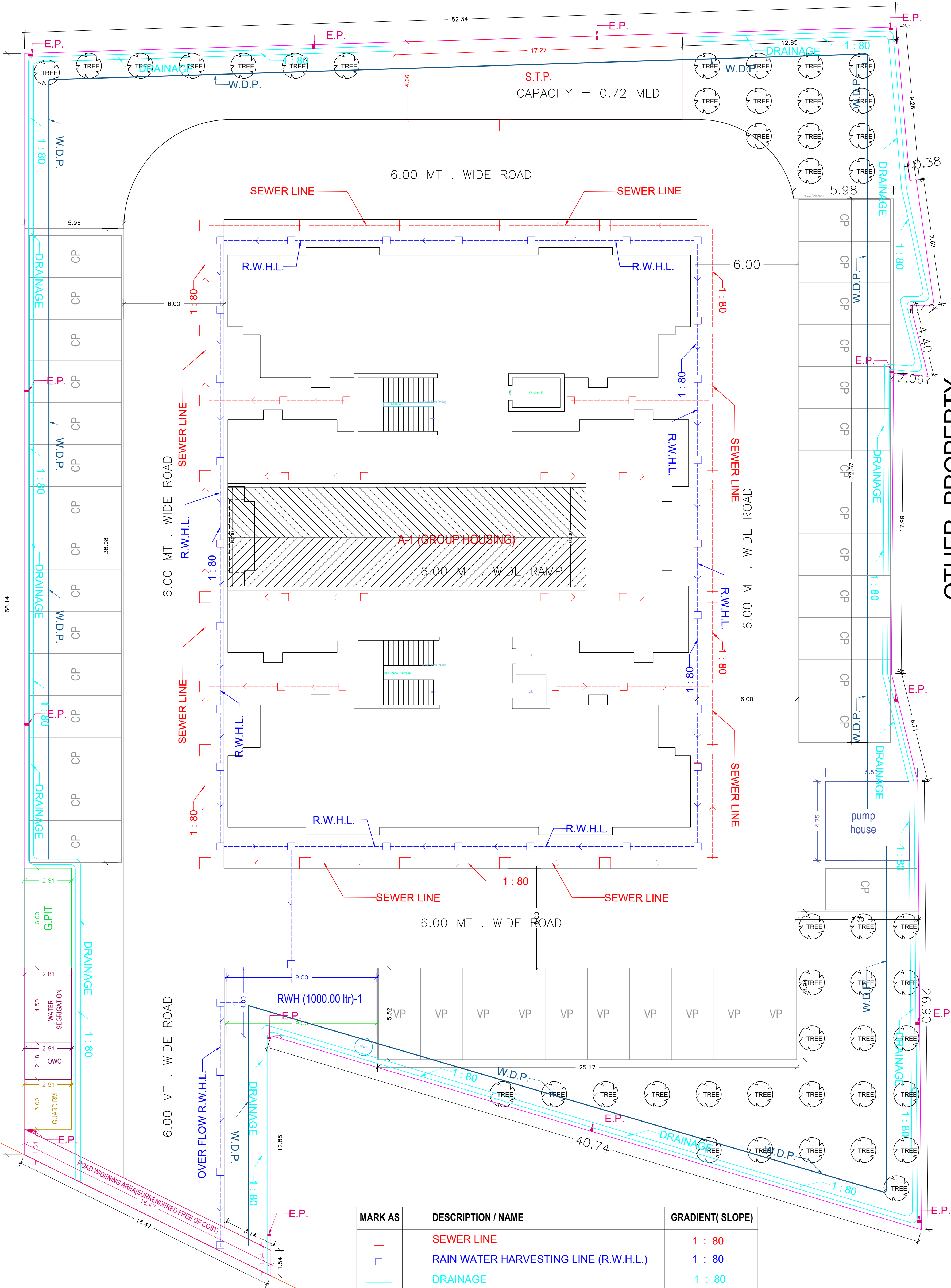
OTHER PROPERTY

OTHER PROPERTY

OTHER PROPERTY

OTHER PROPERTY

OTHER PROPERTY



MARK AS	DESCRIPTION / NAME	GRADIENT(SLOPE)
	SEWER LINE	1 : 80
	RAIN WATER HARVESTING LINE (R.W.H.L.)	1 : 80
	DRAINAGE	1 : 80
	WATER DISTRIBUTION PIPE (W.D.P.)	
	ELECTRICAL POLE (E.P.)	

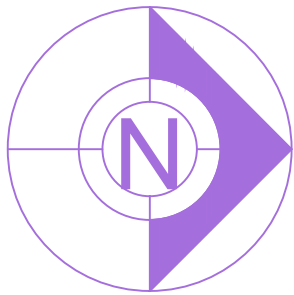
PROJECT TITLE : PROPOSED GROUP HOUSING BUILDING PLAN OF ARAZI NO. 2407,2408,2409, 2411, & 2412 SITUATED IN VILL - SHERDEEH, TEHSIL - PHULPUR ,DISTRICT- PRAYAGRAJ . & ARAZI NO. 56KHA/3 SITUATED IN VILL - RAHIMAPUR, TEHSIL - PHULPUR ,DISTRICT- PRAYAGRAJ
OWNER - RATAN KUMAR AGRAWAL S/O - SRI. LAL JI AGRAWAL

SIGN. OF OWNER'S

SIGN. OF ENGG.

BRAND MARKETEERS
Proprietor
Ratan Kumar Agrawal

Dhiraj Tiwari
DHIRAJ TIWARI
B.E. CIVIL
The Institution of Engineers (India)
Reg. No. :- M-152111-4
Allahabad



18.00 Mt. Wide MAINROAD

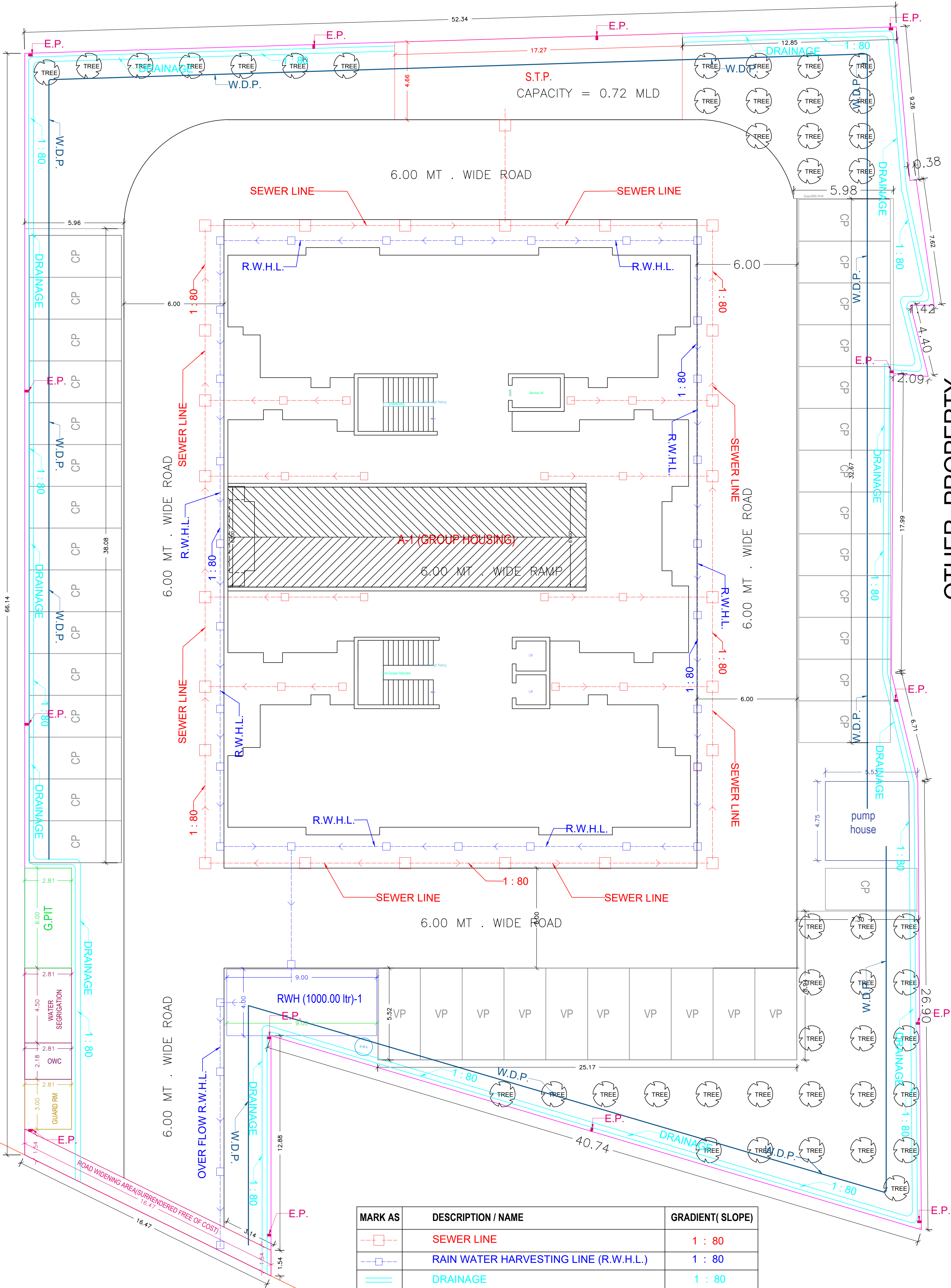
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	RAIN WATER HARVESTING LINE (R.W.H.L.)	1 : 80
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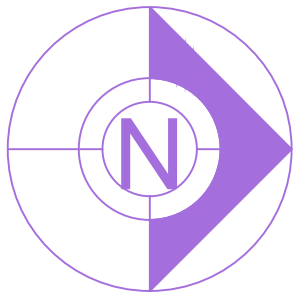
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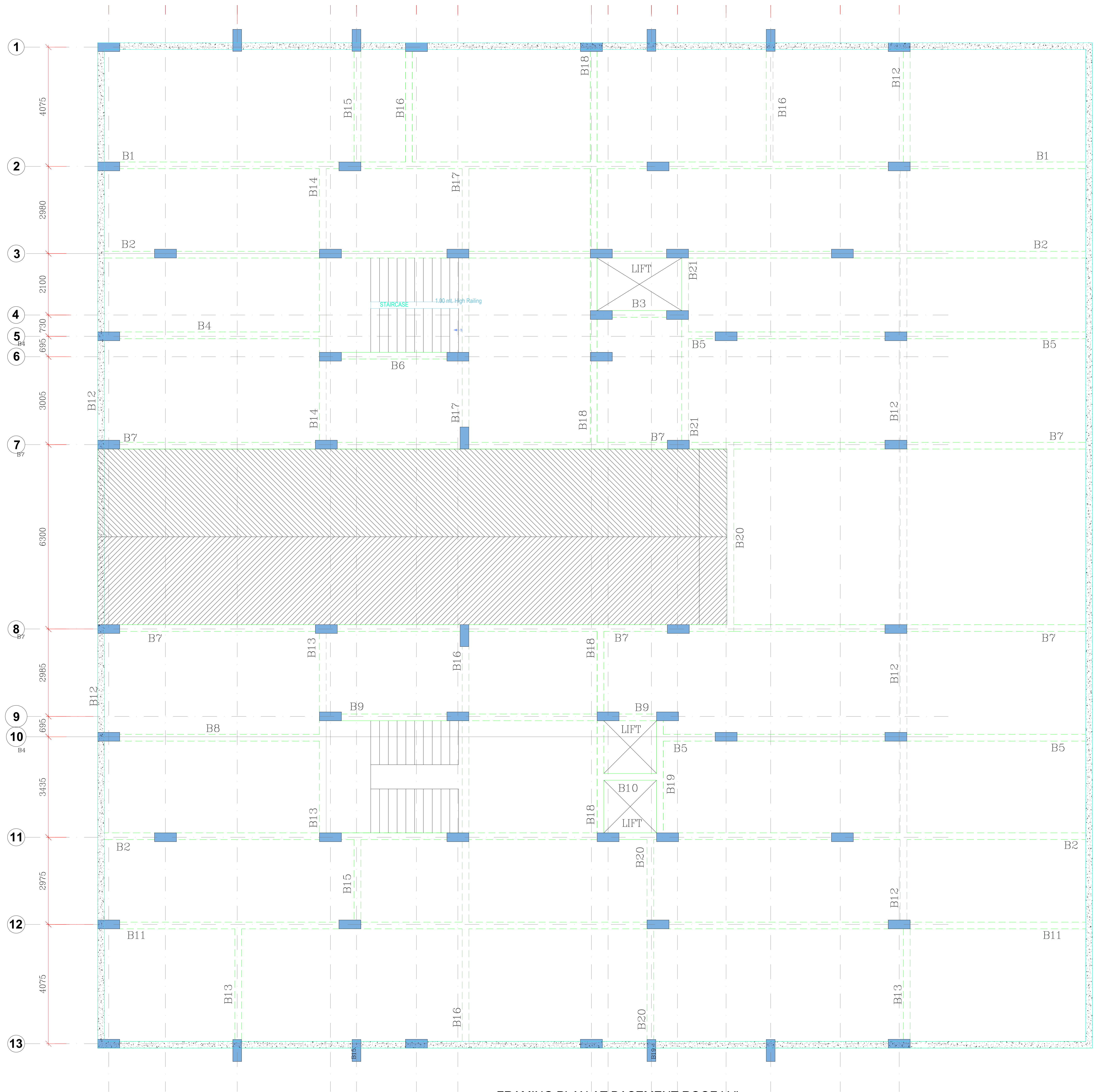
SIGN. OF ENGG.

BRAND MARKETEERS
Proprietor
Ratan Kumar Agrawal

DHIRAJ TIWARI
B.E. CIVIL
The Institution of Engineers (India)
Reg. No. :- M-152111-4
Allahabad



18.00 Mt. Wide MAINROAD



FRAMING PLAN AT BASEMENT ROOF LVL.
ALL BEAMS ARE (230x600) U.N.O
ALL SLABS ARE 150THK U.N.O

REVATI RAMAN SINGH
Chartered Engineer (India)
M-130380-5

BRAND MARKETEERS
hijec
Proprietor

DISTRIBUTION OF PRINTS.			R E V I S I O N S		
DATE	DESCRIPTION		REV.NO	DATE	REV.BY.

NOTES

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- THE DEVELOPMENT LENGTH, ANCHORAGE AND LAP LENGTH OF THE BARS SHALL BE 50D WHERE D IS DIA OF THE BAR
- THE CLEAR COVER TO MAIN REINF. SHALL BE:-
 - FOUNDATION=75mm BOTTOM & 50 mm SIDES +TOP
 - COLUMNS = 40 mm
 - WALLS = 40 mm
 - BEAMS = 30 mm
 - SLABS = 20 mm
- COLUMNS/FOOTINGS ARE CONCENTRIC ABOUT CENTRE LINES UNLESS NOTED OTHER WISE.
- SUB GRADE TO BE WELL COMPACTED AND PREPARED FOR BASE OF BUILDING.
- R.W.P.OR SANITARY PIPES NOT TO PASS THROUGH RCC BEAMS OR COLUMNS.
- REINF. OF BEAMS TO BE GIVEN FULL ANCHORAGE IN COLUMNS.
- LAP IN R/F IF REQUIRED TO BE AS/DUCTILE DETAIL CODE (IS13920)
- THE NET SAFE BEARING CAPACITY IS ----KN/M2. (WITH ONE FLOOR FUTURE PROVISION AND ALSO).
- THE STRUCTURE HAS BEEN DESIGNED FOR B+1+TERRACE.
- BACK FILLING / PLINTH FILLING SHALL BE DONE WITH APPROVED EARTH COMPACTED IN LAYERS AND EXCAVATED BLACK COTTON SOIL SHALL BE REMOVED.
- THE STRUCTURE HAS BEEN DESIGNED FOR SEISMIC LOAD ZONE IV.

OWNER NAME- RATAN KUMAR AGRAWAL

SUBMISSION DRAWING

ISSUED FOR:-

- ☐ INFORMATION. ☐
- ☐ TENDER. ☐ CONSTRUCTION/FABRICATION.
- ☐ PLANNING. ☐

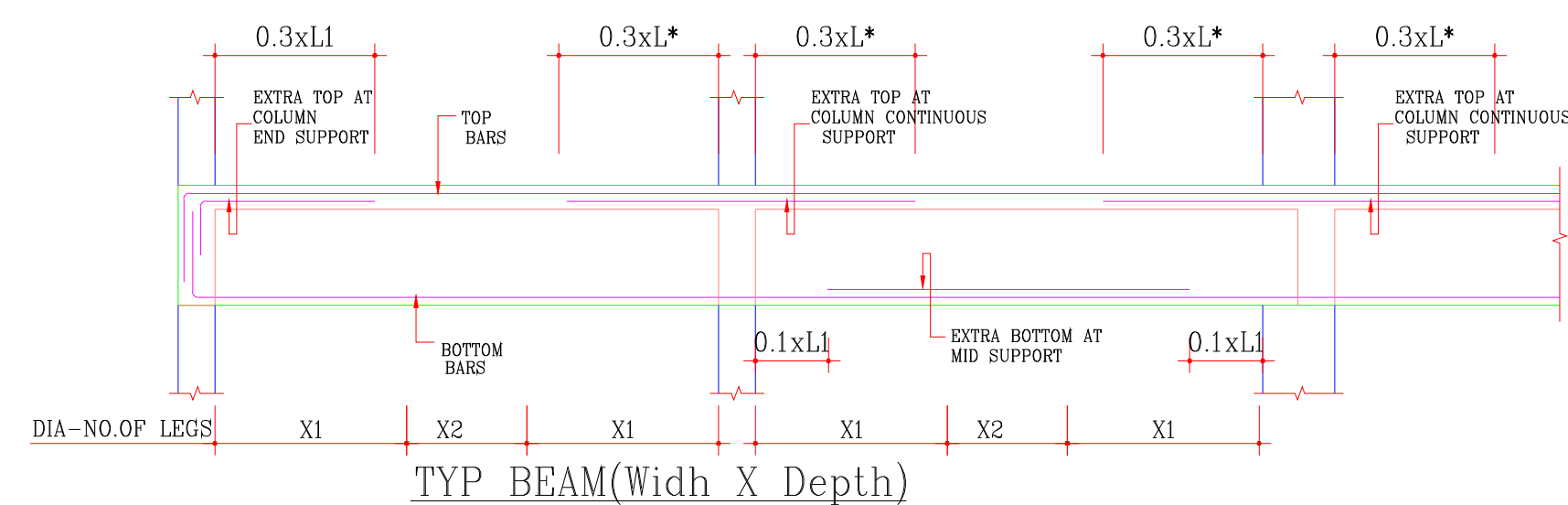
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PROJECT :Arazi No.2407,2408,2411,2412
Situatd in village Sherdeeh Tehsil
Phulpur Dist. Prayagaj &
Arazi No. 56KHA/3 Situatiid in
Village Rahimapur, Tehsil, Dist. Prayagraj

DRN.	EKTA	DRG.GROUP:	STRUCTURAL
CHKD.	R.R.S.	-	28-06-2024
APPR.	R.R.S.	TITLE:	FRAMING PLAN AT BASEMENT ROOF LVL.
		DRAWING No.	S-03
		JOB. NO:	2021-25
		Rev.	

D&R CONSULTANT
100 3rd FLOOR BHARAT NAGAR
NFC NEW DELHI
Tel. 9810592984
Email: revati_raman1@yahoo.com

SCHEDULE OF RCC BEAMS													
S.NO	BEAM MARK	S I Z E		R E I N F O R C E M E N T									REMARKS
				M A I N B A R S THROUGH		E X T R A B A R S			S T I R R U P S				
		B Widh	D Depth	BOTTOM BARS	TOP BARS	EXTRA BOTTOM AT MID SPAN	EXTRA TOP AT COLUMN END SUPPORT	EXTRA TOP AT COLUMN CONTINUOUS SUPPORT	X1 / X1			X2	
									DIA	NO.OF LEGS	SPACING	SPACING	
1.	B1	230	600	3- 20 #	3- 20 #	2- 20 #	3- 20 #	2- 20 #	8 #	2	100	200	
2.	B2	230	600	3- 16 #	3- 16 #	2- 20 #	3- 16 #	3- 16 #	8 #	2	100	200	
3.	B3	230	600	3- 20 #	3- 16 #				8 #	2	100	200	
4.	B4	230	600	3- 16 #	3- 16 #	2- 16 #			8 #	2	100	200	
5.	B5	230	600	3- 16 #	3- 16 #		3- 16 #	3- 16 #	8 #	2	100	200	
6.	B6	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
7.	B7	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
8.	B8	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
9.	B9	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
10.	B10	230	600	3- 16 #	3- 16 #				8 #	2	100	200	
11.	B11	230	600	3- 16 #	3- 16 #	2- 16 #	3- 20 #	3- 20 #	8 #	2	100	200	
12.	B12	230	600	3- 16 #	3- 16 #		3- 16 #	3- 16 #	8 #	2	100	200	
13.	B13	230	600	3- 16 #	3- 16 #		3- 16 #	3- 16 #	8 #	2	100	200	
14.	B14	230	600	3- 16 #	3- 16 #		3- 16 #	3- 16 #	8 #	2	100	200	
15.	B14A	230	600	3- 16 #	3- 16 #		2- 16 #	2- 16 #	8 #	2	100	200	
16.	B15	230	600	3- 16 #	3- 16 #	2- 16 #	2- 16 #		8 #	2	100	200	
17.	B16	230	600	3- 16 #	3- 16 #				8 #	2	100	200	
18.	B17	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
19.	B18	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
20.	B19	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
21.	B20	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
22.	B21	230	600	3- 16 #	3- 16 #				8 #	2	100	200	


REVATI RAMAN SINGH
 Chartered Engineer (India)
 M-130380-5

NOTES

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9. THE CLEAR COVER TO MAIN REINF. SHALL BE:-
 - (a) FOUNDATION=75mm BOTTOM & 50 mm SIDES +TOP
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 - (c) WALLS = 40 mm
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 - (e) SLABS = 20 mm
10. COLUMNS/FOOTINGS ARE CONCENTRIC ABOUT CENTRE LINES UNLESS NOTED OTHER WISE.
11. SUB GRADE TO BE WELL COMPACTED AND PREPARED FOR BASE OF BUILDING.
12. R.W.P.OR SANITARY PIPES NOT TO PASS THROUGH RCC BEAMS OR COLUMNS.
13. REINF. OF BEAMS TO BE GIVEN FULL ANCHORAGE IN COLUMNS.
14. LAP IN R/F IF REQUIRED TO BE AS/DUCTILE
DETAIL CODE (IS13920)
15. THE NET SAFE BEARING CAPACITY IS ----KN/M².
(WITH ONE FLOOR FUTURE PROVISION AND ALSO).
16. THE STRUCTURE HAS BEEN DESIGNED FOR B+1+TERRACE.
17. BACK FILLING / PLINTH FILLING SHALL BE DONE WITH APPROVED EARTH COMPACTED IN LAYERS AND EXCAVATED BLACK COTTON SOIL SHALL BE REMOVED.
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OWNER NAME- RATAN KUMAR AGRAWAL

SUBMISSION DRAWING

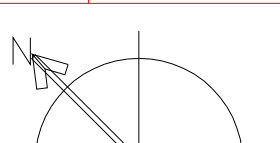
ISSUED FOR:—

- | | |
|---------------------------------------|--|
| ☐ INFORMATION. | ☐ |
| ☐ TENDER. | ☐ CONSTRUCTION/FABRICATION. |
| ☐ PLANNING. | ☐ |

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PROJECT : Arazi No.2407,2408,2411,2412

Situated in village Sherdeeh Tehsil
Phulpur Dist. Prayagaj &
Arazi No. 56KHA/3 Situated in
Village Rahimapur, Tehsil, Dist. Prayagraj

DRN.	EKTA	DRG. GROUP: STRUCTURAL	
CHKD.	R.R.S.	-	28-06-2024
APPR.	R.R.S.	TITLE: BEAM DETAIL AT BASEMENT ROOF LVL.	
		DRAWING No.	Rev.
		S-03A	2021-25

D&R CONSULTANT
100 3rd FLOOR BHARAT NAGAR
NFC NEW DELHI
Tel. 9810592984
Email: revati_raman1@yahoo.com

SCHEDULE OF RCC BEAMS													
S.NO	BEAM MARK	S I Z E		R E I N F O R C E M E N T									REMARKS
				M A I N B A R S THROUGH		E X T R A B A R S			S T I R R U P S				
		B Widh	D Depth	BOTTOM BARS	TOP BARS	EXTRA BOTTOM AT MID SPAN	EXTRA TOP AT COLUMN END SUPPORT	EXTRA TOP AT COLUMN CONTINUOUS SUPPORT	X1 / X1			X2	
									DIA	NO.OF LEGS	SPACING	SPACING	
1.	B1	230	600	3- 20 #	3- 20 #	2- 20 #	3- 20 #	2- 20 #	8 #	2	100	200	
2.	B2	230	600	3- 16 #	3- 16 #	2- 20 #	3- 16 #	3- 16 #	8 #	2	100	200	
3.	B3	230	600	3- 20 #	3- 16 #				8 #	2	100	200	
4.	B4	230	600	3- 16 #	3- 16 #	2- 16 #			8 #	2	100	200	
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7.	B7	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
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OWNER NAME- RATAN KUMAR AGRAWAL

SUBMISSION DRAWING

- ISSUED FOR:–

☐ INFORMATION.

☐ TENDER.

☐ PLANNING.

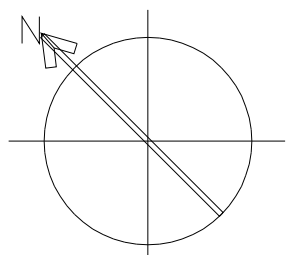
☐

CONSTRUCTION/FABRICATION.

☐

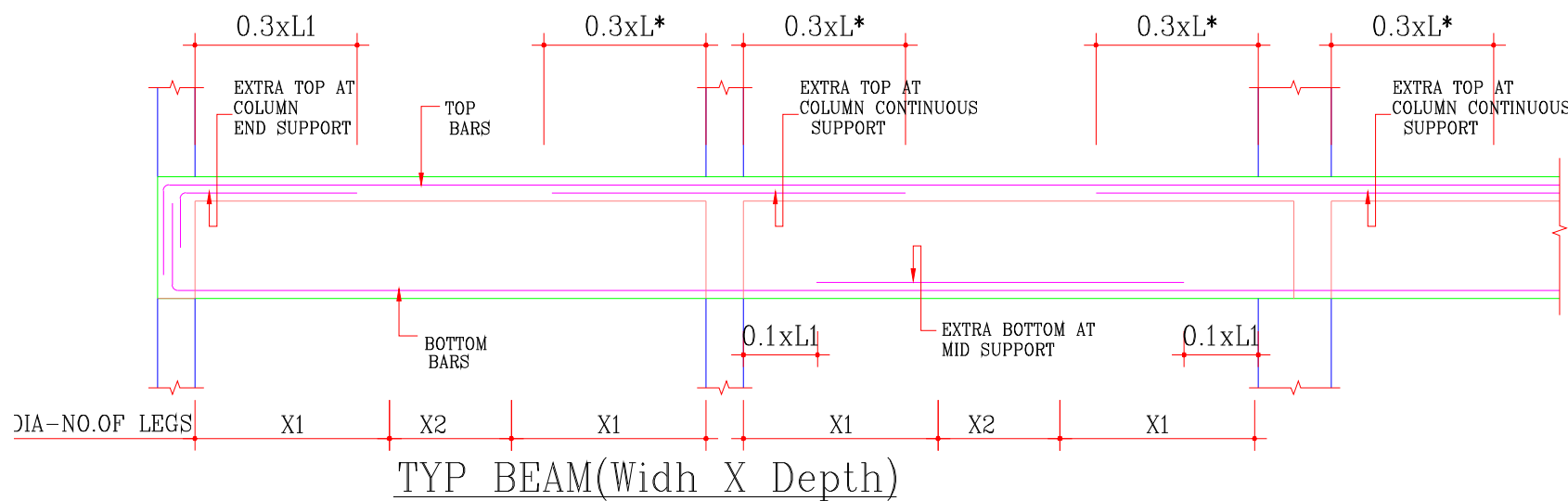
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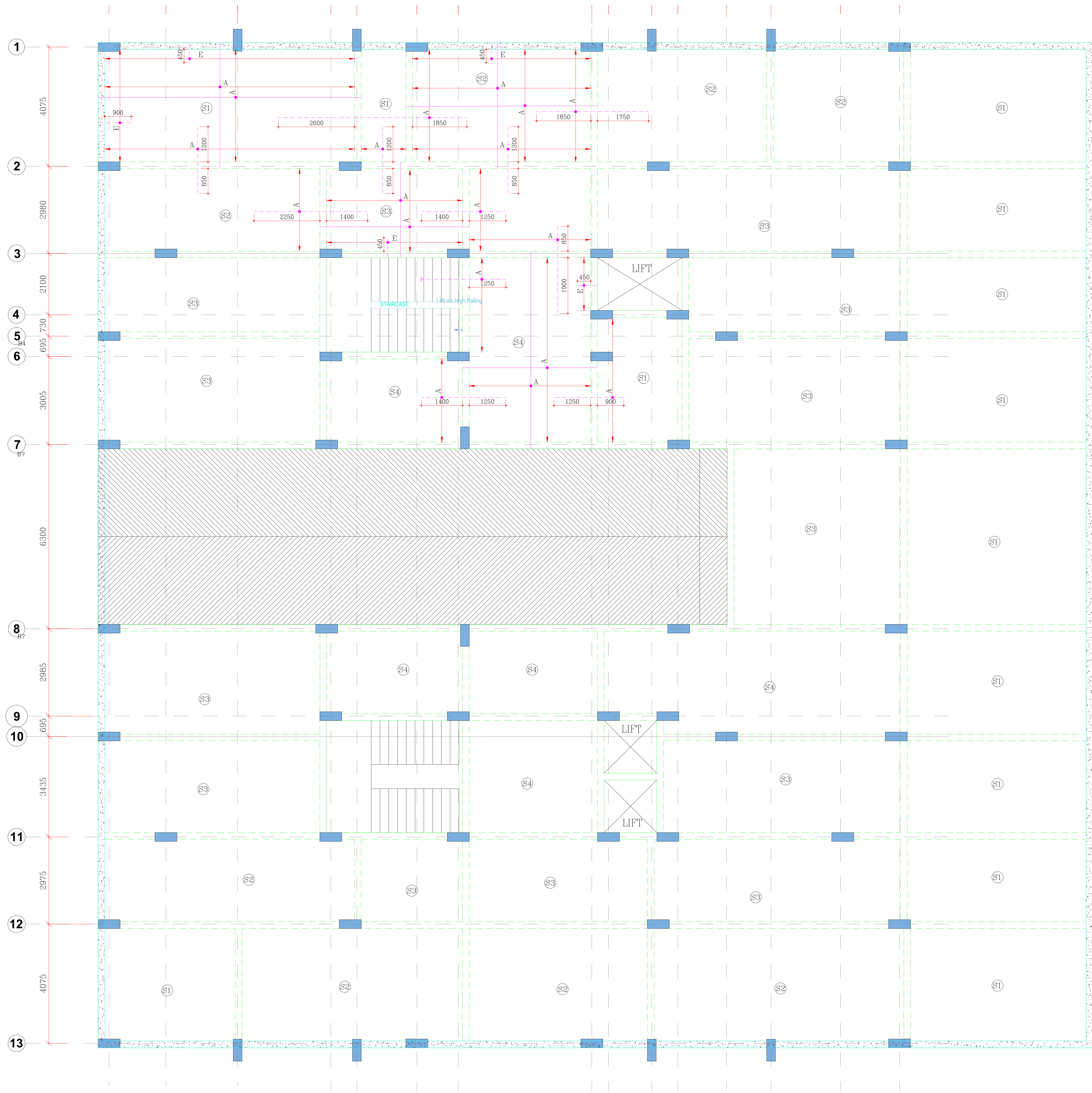
PROJECT :Arazi No.2407,2408,2411,2412
Situatd in village Sherdeeh Tehsil
Phulpur Dist. Prayagaj &
Arazi No. 56KHA/3 Situated in
Village Rahimapur, Tehsil, Dist. Prayagraj

DRN.	EKTA	DRG.GROUP: STRUCTURAL	
CHKD.	R.R.S.	-	28-06-2024
APPR.	R.R.S.	TITLE: BEAM DETAIL AT BASEMENT ROOF LVL.	
		DRAWING No. S-03A	JOB. NO: 2021-25

D&R CONSULTANT
100 3rd FLOOR BHARAT NAGAR
NFC NEW DELHI
Tel. 9810592984
Email: revati_raman1@yahoo.com

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- THE STRUCTURE HAS BEEN DESIGNED FOR SEISMIC LOAD ZONE IV.

OWNER NAME- RATAN KUMAR AGRAWAL

SUBMISSION DRAWING

ISSUED FOR:-

- | | |
|---------------------------------------|--|
| ☐ INFORMATION. | ☐ |
| ☐ TENDER. | ☐ CONSTRUCTION/FABRICATION. |
| ☐ PLANNING. | ☐ |

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Situating in village Sherdeeh Tehsil
Phulpur Dist. Prayagaj &
Arazi No. 56KHA/3 Situated in
Village Rahimapur, Tehsil, Dist. Prayagraj

DRN.	EKTA	DRG.GROUP:	STRUCTURAL
CHKD.	R.R.S.	-	28-06-2024
APPR.	R.R.S.	TITLE:	SLAB REINF. AT BASEMENT ROOF LVL.
		DRAWING No.	S-03B
		JOB. NO:	2021-25
		Rev.	

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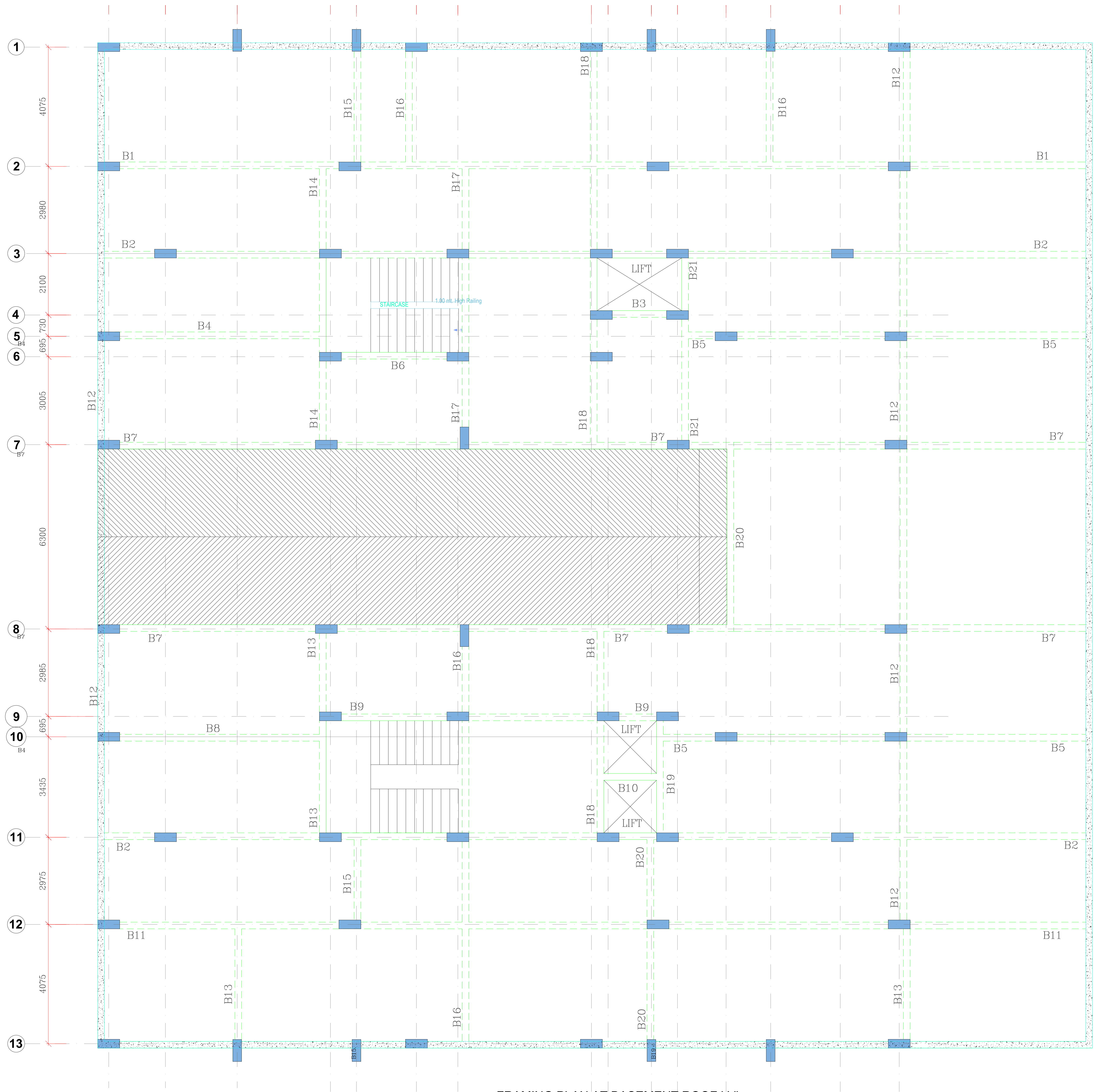
100 3rd FLOOR BHARAT NAGAR
NFC NEW DELHI
Tel. 9810592984
Email: revati_raman1@yahoo.com

DISTRIBUTION OF PRINTS.			REVISIONS		
DATE	DESCRIPTION		REV.NO	DATE	REV.BY.

Revati Raman Singh
Chartered Engineer (India)
M-130380-5

BRAND MARKETEERS
hijec
Proprietor

SLAB REINF. AT BASEMENT ROOF LVL.
ALL SLABS ARE 150THK U.N.O



FRAMING PLAN AT BASEMENT ROOF LVL.
ALL BEAMS ARE (230x600) U.N.O
ALL SLABS ARE 150THK U.N.O

Revati Raman Singh
Chartered Engineer (India)
M-130380-5

BRAND MARKETEERS
hijec
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OWNER NAME- RATAN KUMAR AGRAWAL

SUBMISSION DRAWING

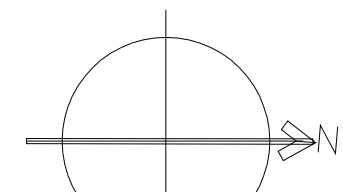
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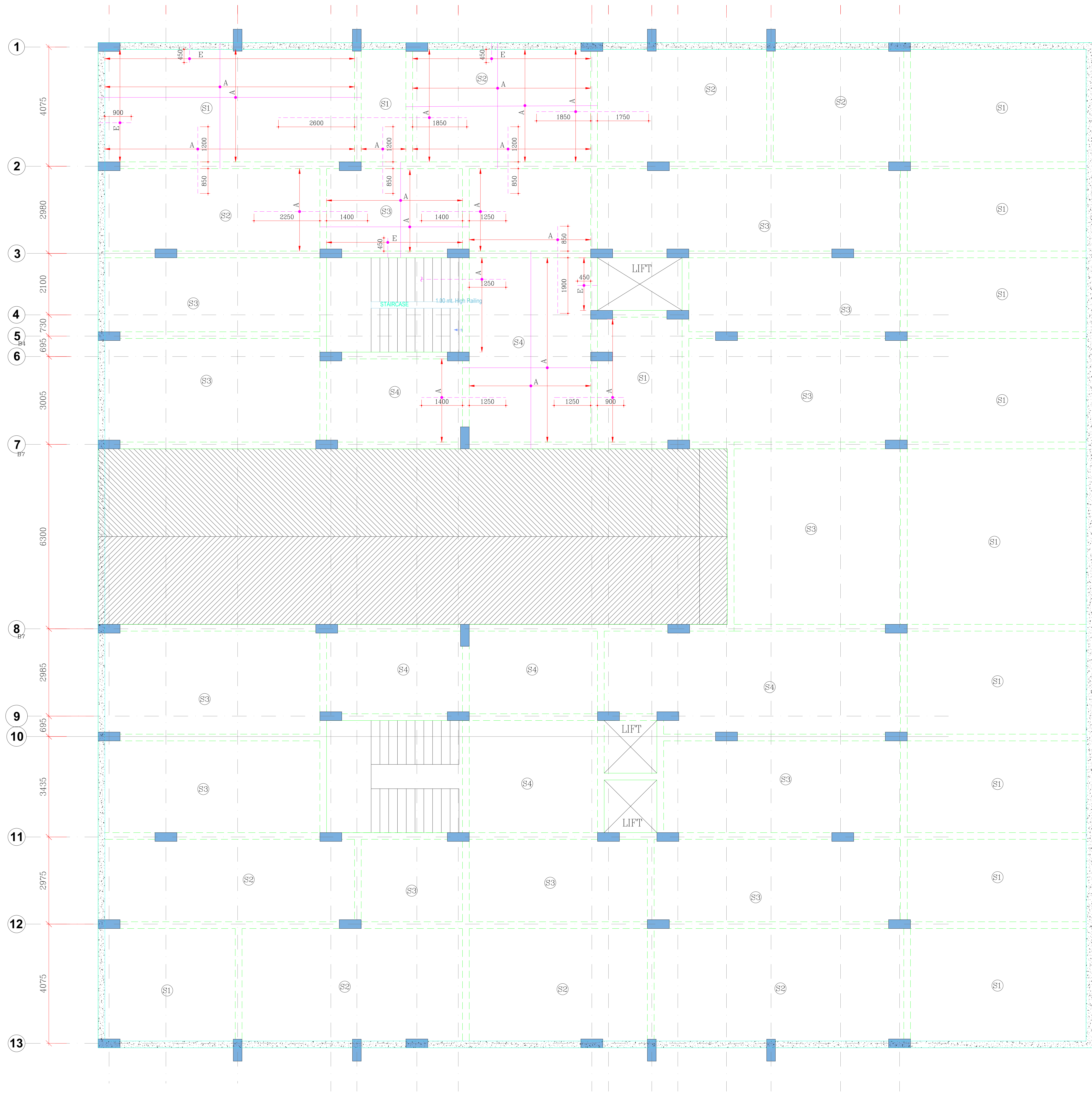
DRN.	EKTA	DRG.GROUP:	STRUCTURAL
CHKD.	R.R.S.	-	28-06-2024
APPR.	R.R.S.	TITLE:	FRAMING PLAN AT BASEMENT ROOF LVL.



DRAWING No. S-03
JOB. NO: 2021-25
Rev.

D&R CONSULTANT

100 3rd FLOOR BHARAT NAGAR
NFC NEW DELHI
Tel. 9810592984
Email: revati_raman1@yahoo.com



SLAB REINF. AT BASEMENT ROOF LVL.
ALL SLABS ARE 150THK U.N.O

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Village Rahimapur, Tehsil, Dist. Prayagraj

DRN. EKTA DRG.GROUP: STRUCTURAL

CHKD. R.R.S. - 28-06-2024

APPR. R.R.S. TITLE:
SLAB REINF. AT BASEMENT
ROOF LVL.

DRAWING No. S-03B JOB. NO: 2021-25 Rev.

D&R CONSULTANT

100 3rd FLOOR BHARAT NAGAR
NFC NEW DELHI
Tel. 9810592984
Email: revati_raman1@yahoo.com

REINF. SCHEDULE	
MKD	DIA &SPACING
A	10@100c/c
B	10@200c/c

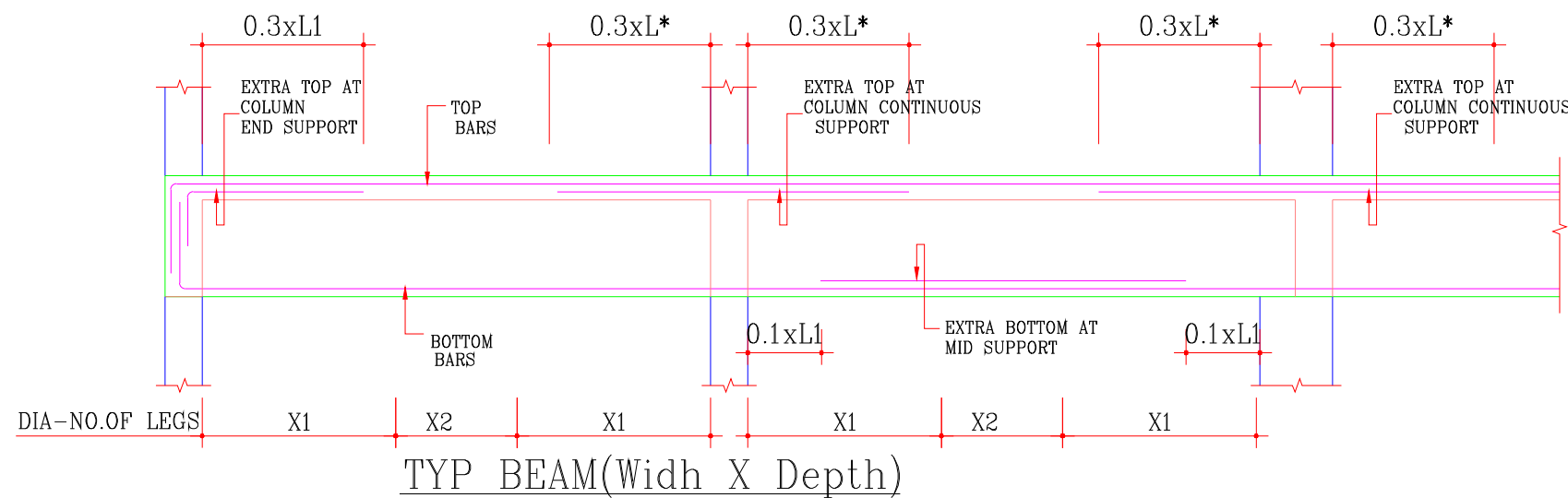
(DIST. R/F @250 c/c
--- TOP REINFORCE
--- BOTTOM REINFORC

Revati Raman Singh
Chartered Engineer (India)
M-130380-5

BRAND MARKETEERS
brijesh
Proprietor

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DATE	DESCRIPTION		REV.NO	DATE	REV.BY.

SCHEDULE OF RCC BEAMS													
S.NO	BEAM MARK	S I Z E		R E I N F O R C E M E N T									REMARKS
				M A I N B A R S THROUGH		E X T R A B A R S			S T I R R U P S				
		B Widh	D Depth	BOTTOM BARS	TOP BARS	EXTRA BOTTOM AT MID SPAN	EXTRA TOP AT COLUMN END SUPPORT	EXTRA TOP AT COLUMN CONTINUOUS SUPPORT	X1 / X1			X2	
									DIA	NO.OF LEGS	SPACING	SPACING	
1.	B1	230	600	3- 20 #	3- 20 #	2- 20 #	3- 20 #	2- 20 #	8 #	2	100	200	
2.	B2	230	600	3- 16 #	3- 16 #	2- 20 #	3- 16 #	3- 16 #	8 #	2	100	200	
3.	B3	230	600	3- 20 #	3- 16 #				8 #	2	100	200	
4.	B4	230	600	3- 16 #	3- 16 #	2- 16 #			8 #	2	100	200	
5.	B5	230	600	3- 16 #	3- 16 #		3- 16 #	3- 16 #	8 #	2	100	200	
6.	B6	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
7.	B7	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
8.	B8	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
9.	B9	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
10.	B10	230	600	3- 16 #	3- 16 #				8 #	2	100	200	
11.	B11	230	600	3- 16 #	3- 16 #	2- 16 #	3- 20 #	3- 20 #	8 #	2	100	200	
12.	B12	230	600	3- 16 #	3- 16 #		3- 16 #	3- 16 #	8 #	2	100	200	
13.	B13	230	600	3- 16 #	3- 16 #		3- 16 #	3- 16 #	8 #	2	100	200	
14.	B14	230	600	3- 16 #	3- 16 #		3- 16 #	3- 16 #	8 #	2	100	200	
15.	B14A	230	600	3- 16 #	3- 16 #		2- 16 #	2- 16 #	8 #	2	100	200	
16.	B15	230	600	3- 16 #	3- 16 #	2- 16 #	2- 16 #		8 #	2	100	200	
17.	B16	230	600	3- 16 #	3- 16 #				8 #	2	100	200	
18.	B17	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
19.	B18	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
20.	B19	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
21.	B20	230	600	3- 16 #	3- 16 #	2- 16 #	3- 16 #	3- 16 #	8 #	2	100	200	
22.	B21	230	600	3- 16 #	3- 16 #				8 #	2	100	200	



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OWNER NAME- RATAN KUMAR AGRAWAL

SUBMISSION DRAWING

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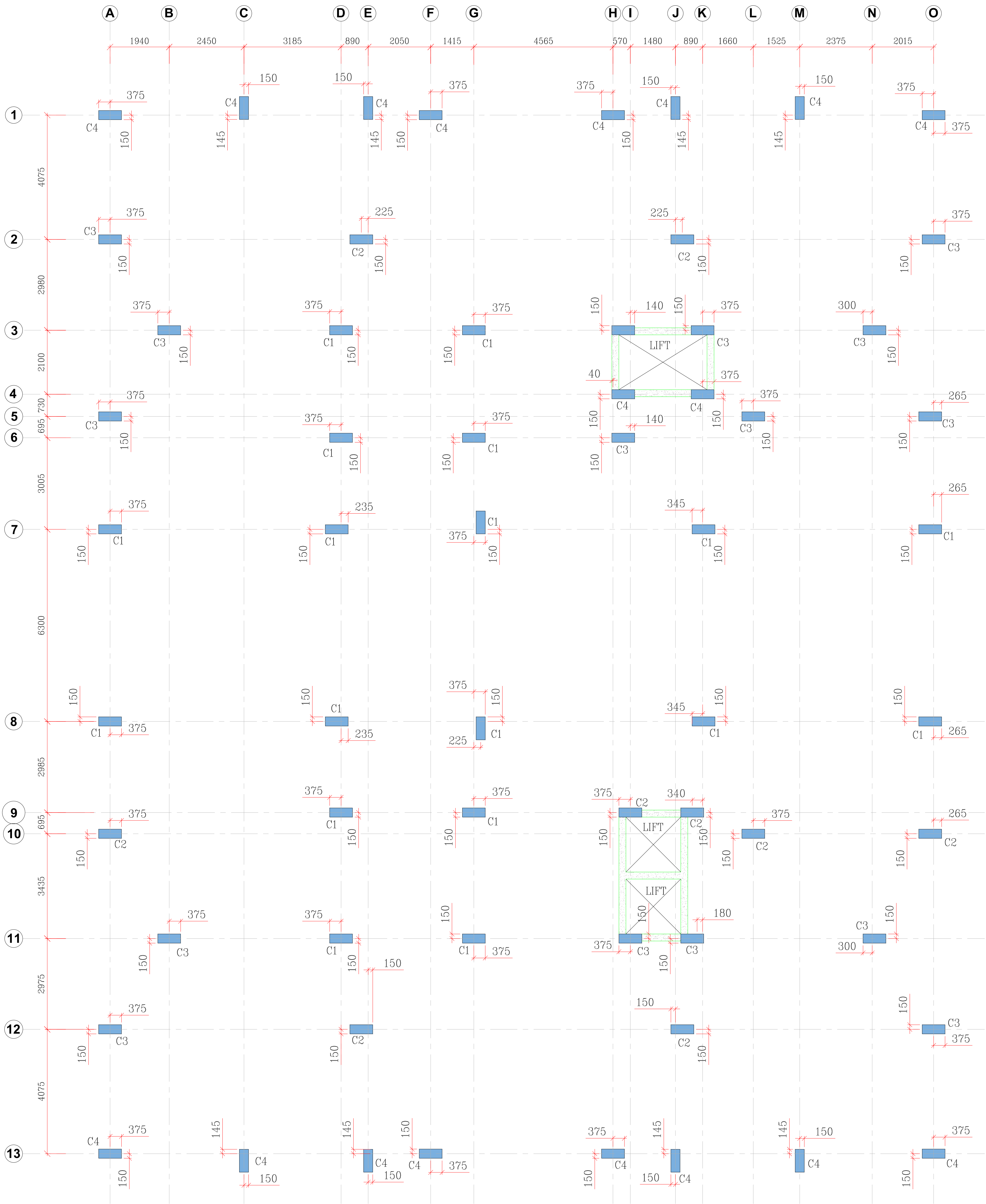
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APPR.	R.R.S.	TITLE:	BEAM DETAIL AT BASEMENT ROOF LVL.	
		DRAWING No.	S-03A	JOB. NO:
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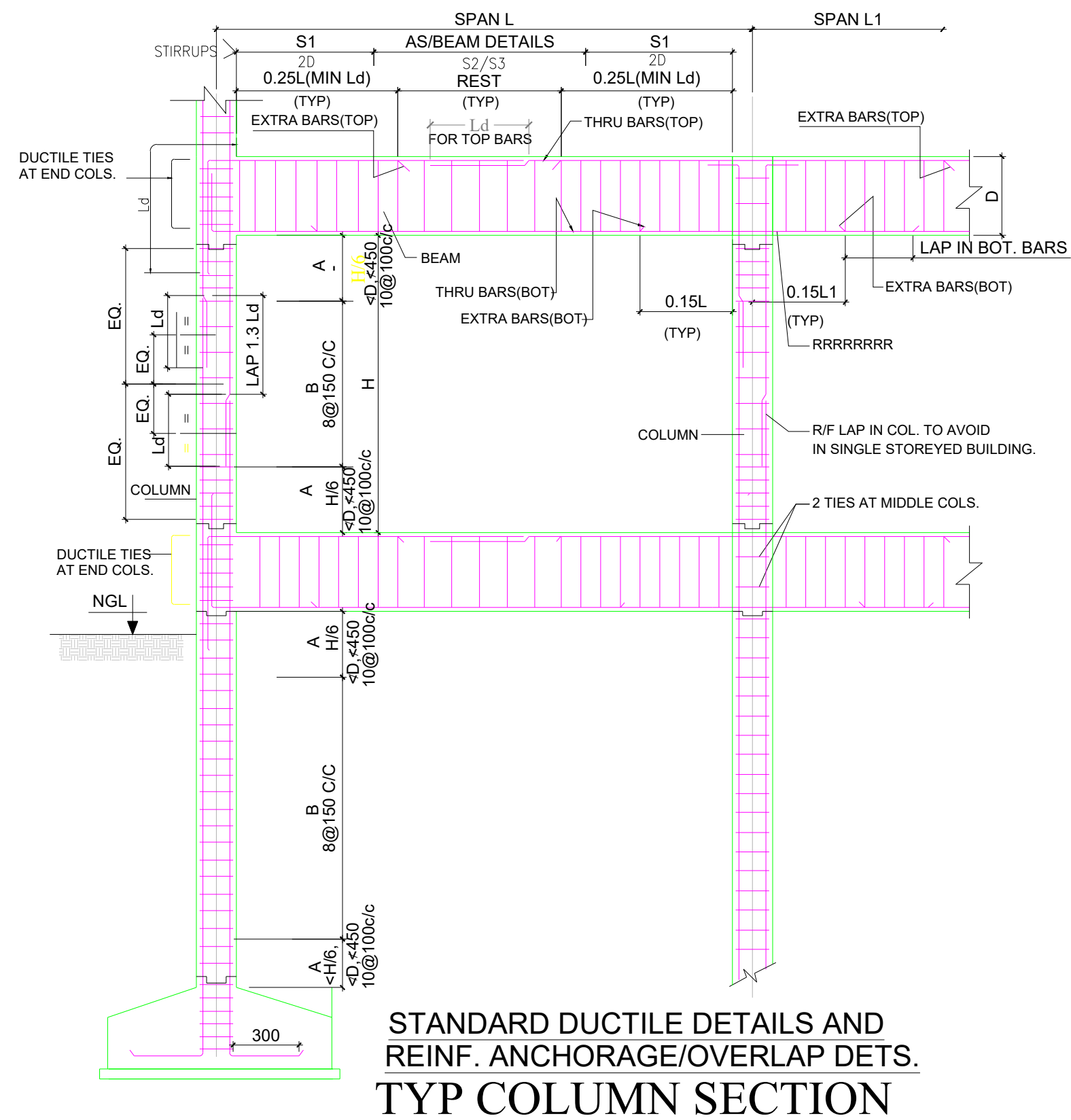
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COLUMN LAYOUT PLAN



STANDARD DUCTILE DETAILS AND REINF. ANCHORAGE/OVERLAP DETS. TYP COLUMN SECTION

ROOF LVL.				
SIZE	300x750	300x750	300x750	300x750
VER. BARS	10-20# +6-25	10-25#	16-20#	18-16#
TIES AS/DETAIL	REFER-TYP - SECTION	REFER-TYP - SECTION	REFER-TYP - SECTION	REFER-TYP - SECTION
CONC. MIX	M 30	M 30	M 30	M 30
LEVELS	COLUMNS			

COLUMN SCHEDULE

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OWNER NAME- RATAN KUMAR AGRAWAL

SUBMISSION DRAWING

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DRN.	EKTA	DRG.GROUP:	STRUCTURAL
CHKD.	R.R.S.	-	28-06-2024
APPR.	R.R.S.	TITLE:	COLUMN LAYOUT PLAN

	DRAWING No.	JOB. NO.	Rev.
	S-03	2021-25	

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- SUB GRADE TO BE WELL COMPACTED AND PREPARED FOR BASE OF BUILDING.
- R.W.P.OR SANITARY PIPES NOT TO PASS THROUGH RCC BEAMS OR COLUMNS.
- REINF. OF BEAMS TO BE GIVEN FULL ANCHORAGE IN COLUMNS.
- LAP IN R/F IF REQUIRED TO BE AS/DUCTILE DETAIL CODE (IS13920)
- THE NET SAFE BEARING CAPACITY IS ----KN/M2. (WITH ONE FLOOR FUTURE PROVISION AND ALSO).
- THE STRUCTURE HAS BEEN DESIGNED FOR B+1+TERRACE.
- BACK FILLING / PLINTH FILLING SHALL BE DONE WITH APPROVED EARTH COMPACTED IN LAYERS AND EXCAVATED BLACK COTTON SOIL SHALL BE REMOVED.
- THE STRUCTURE HAS BEEN DESIGNED FOR SEISMIC LOAD ZONE IV.

SUBMISSION DRAWING

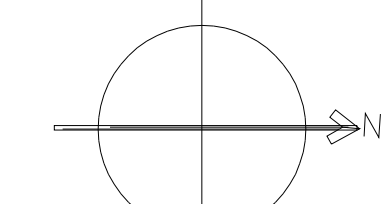
ISSUED FOR:-

- ☐ INFORMATION.
- ☐ TENDER.
- ☐ PLANNING.
- ☐ CONSTRUCTION/FABRICATION.

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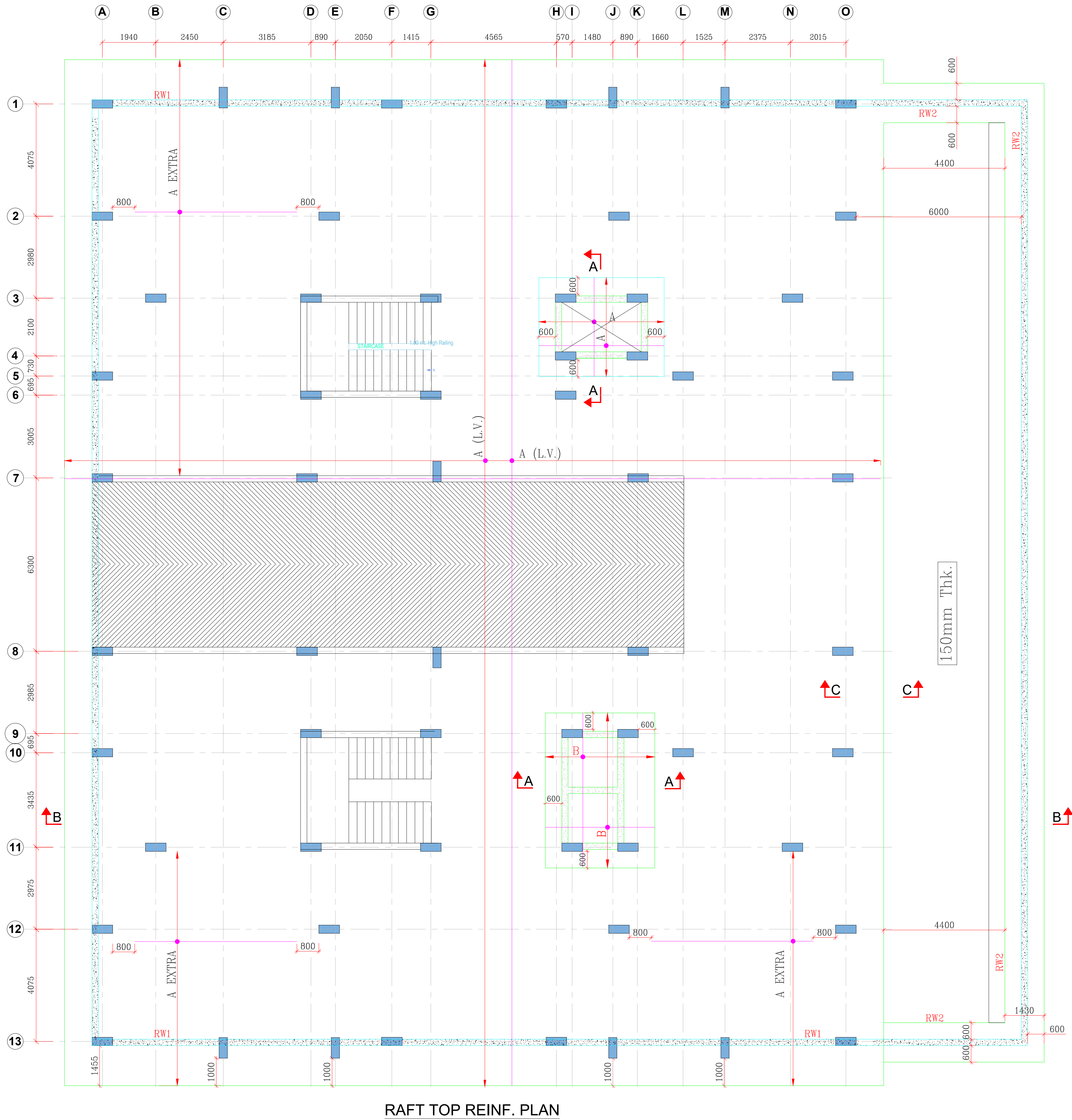
PROJECT :

DRN.	EKTA	DRG.GROUP:	STRUCTURAL
CHKD.	R.R.S.	-	28-06-2024
APPR.	R.R.S.	TITLE:	RAFT TOP REINF. PLAN

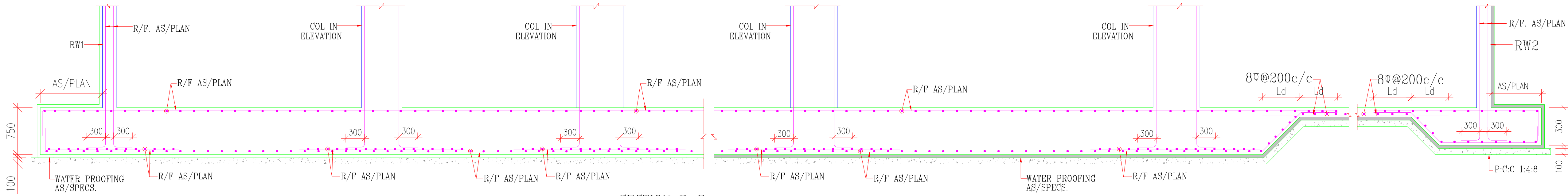


DRAWING No. S-03
JOB. NO. 2021-25
Rev.

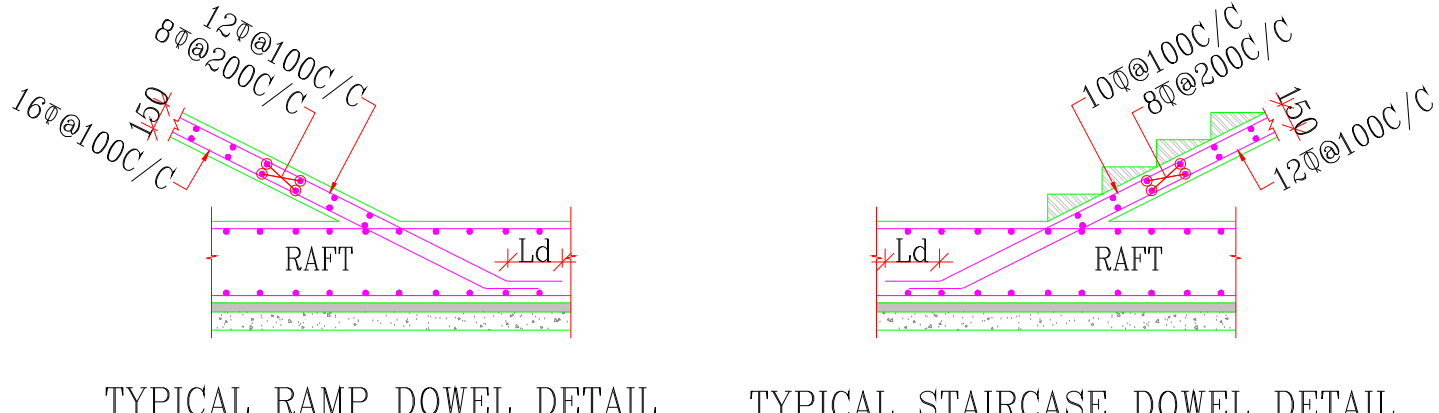
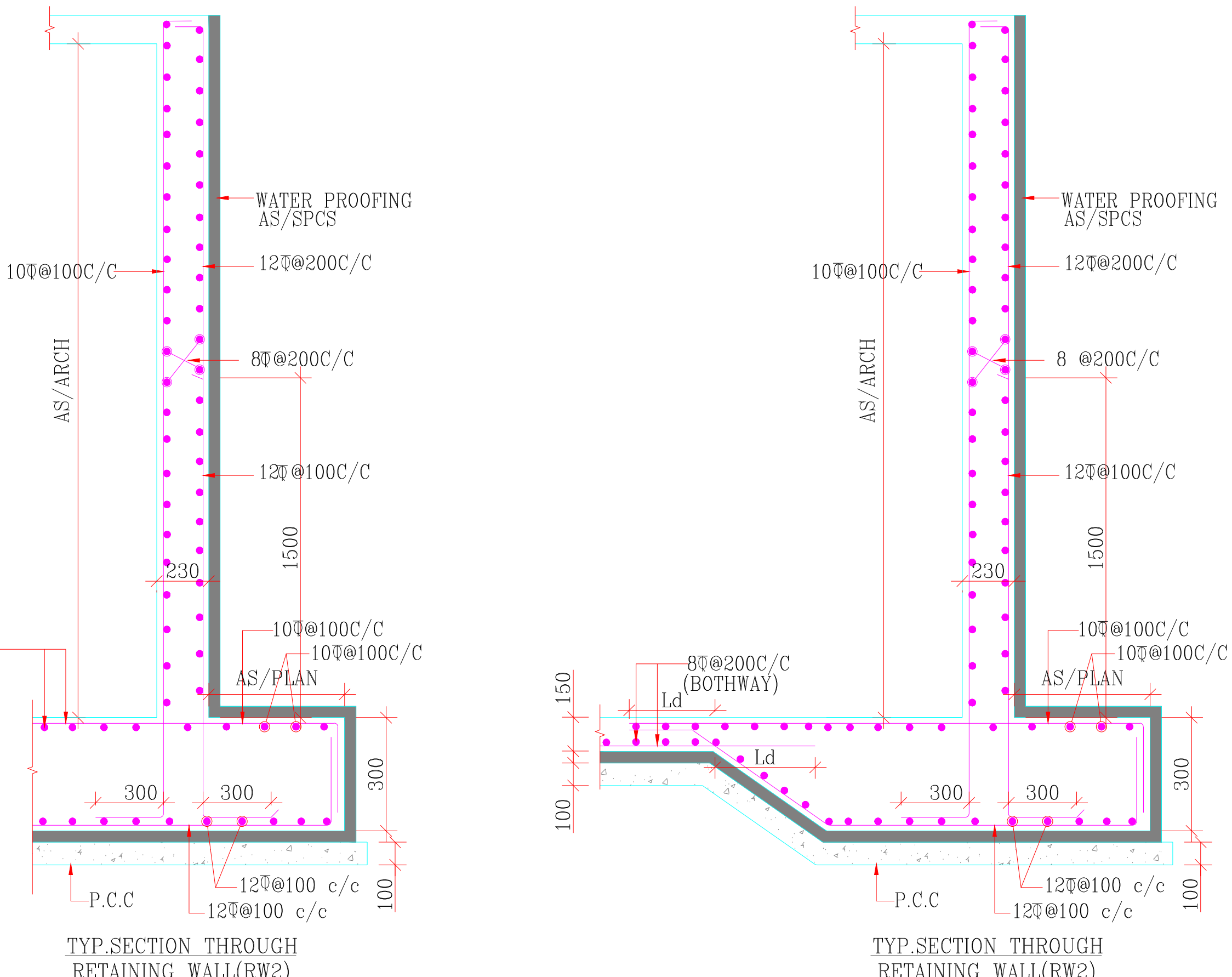
D&R CONSULTANT
100 3rd FLOOR BHARAT NAGAR
NFC NEW DELHI
Tel. 9810592984
Email: revati_raman1@yahoo.com



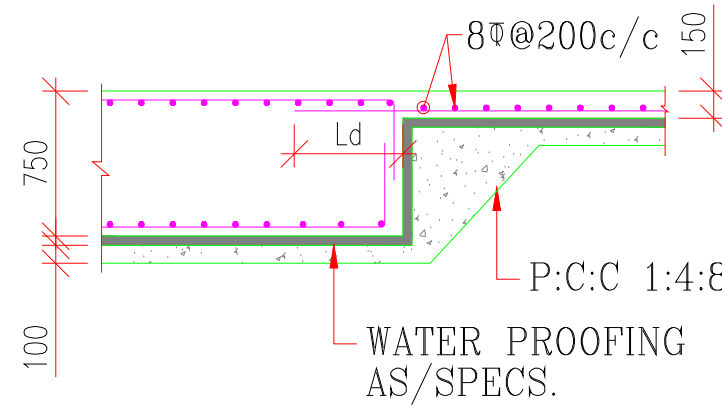
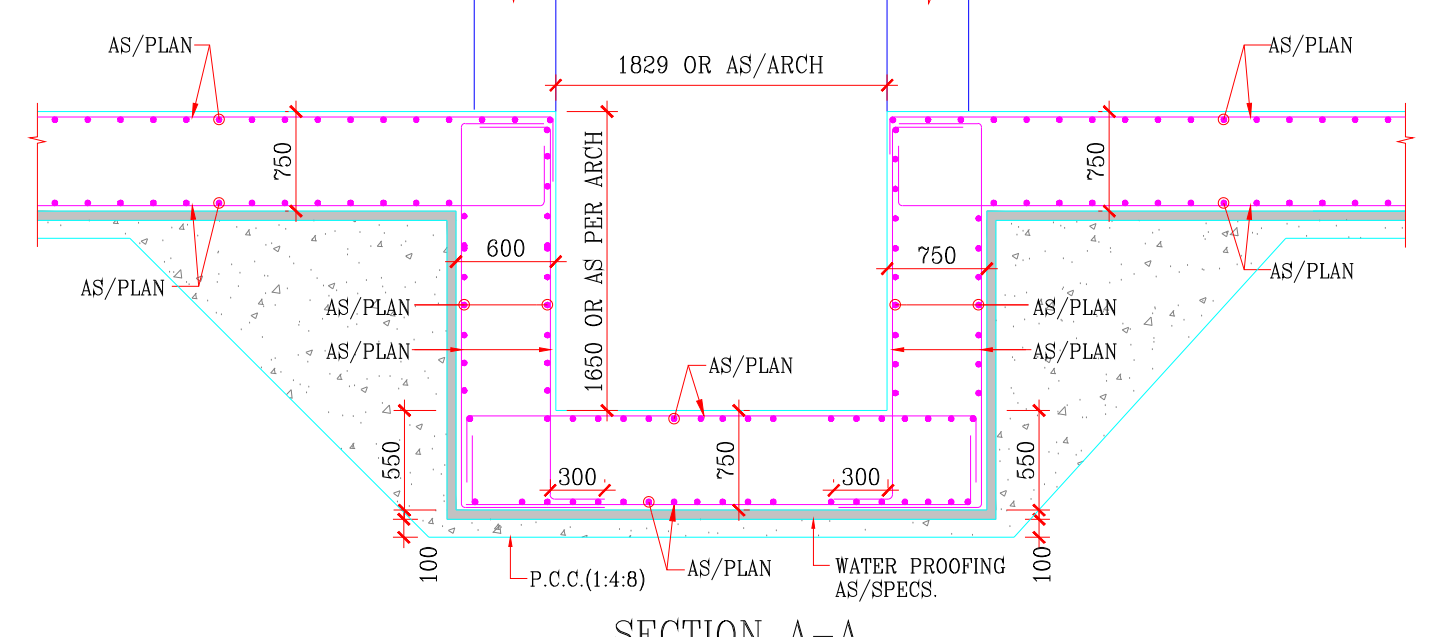
RAFT TOP REINF. PLAN



SECTION B-B



MKD	DIA & SPACING
A	16@200c/c
B	16@200c/c



SECTION C-C

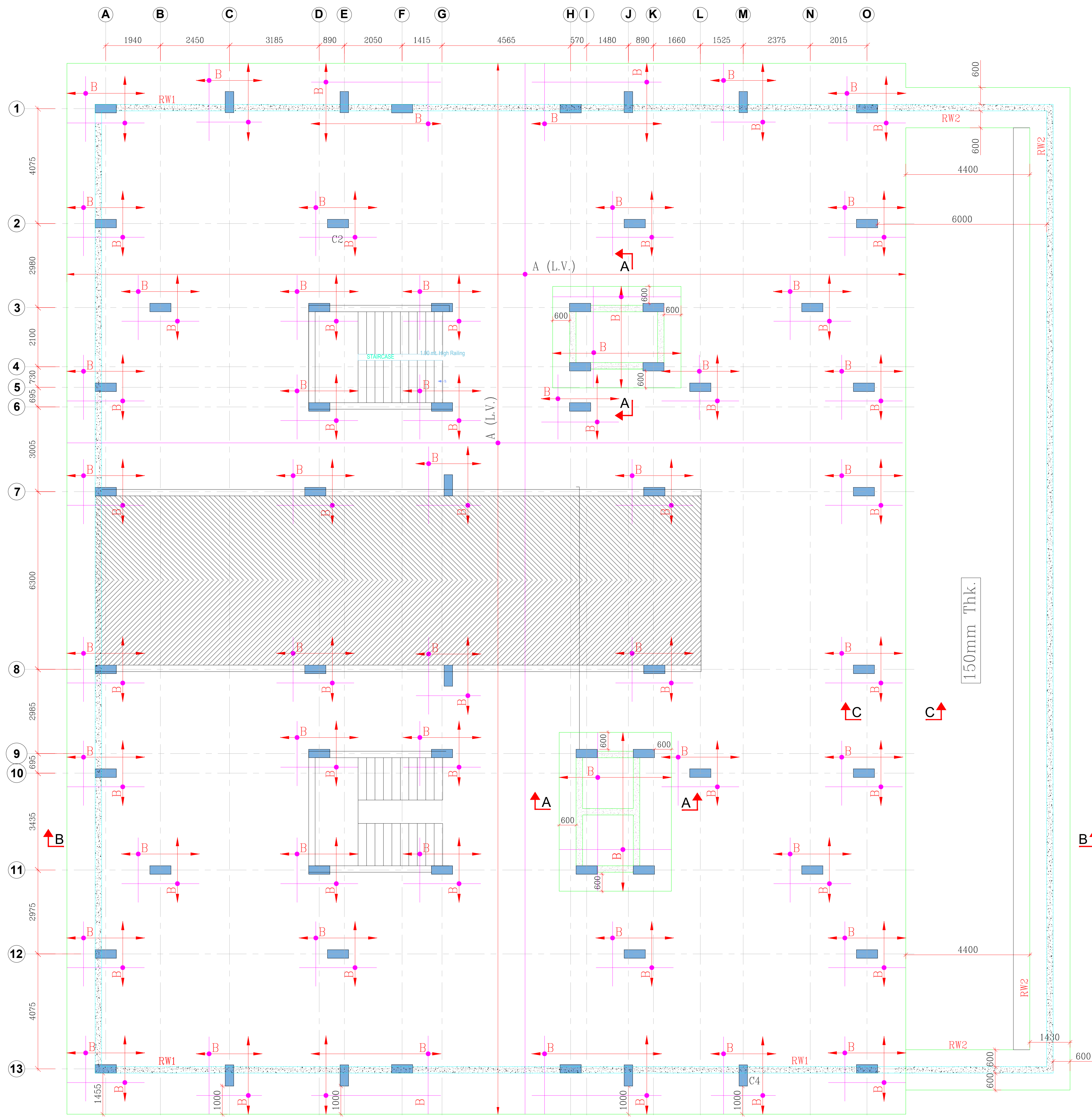


REVATI RAMAN SINGH
Chartered Engineer (India)
M-130380-5

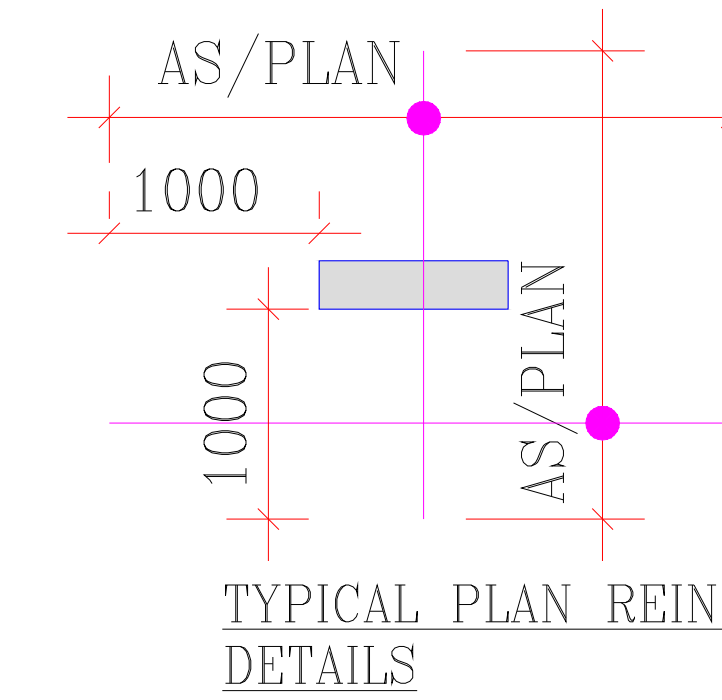
BRAND MARKETEERS

hijec
Proprietor

DISTRIBUTION OF PRINTS.		REVISIONS		
DATE	DESCRIPTION	REV.NO	DATE	REV.BY.



RAFT BOTTOM REINF. PLAN



REINF. SCHEDULE

MKD	DIA & SPACING
A	16@200c/c
B	16@200c/c

NOTES

- ALL DIMENSIONS ARE IN MILLIMETRES.
- ONLY WRITTEN DIMENSION TO BE FOLLOWED AND DRAWING NOT TO BE SCALED.
- READ THIS DRAWING IN CONJUNCTION WITH ARCHITECTURAL DRGS FOR THIS PROJECT.
- LAYOUT DIMENSIONS AND ALL LEVELS SHALL ALWAYS BE CROSS CHECKED WITH ARCHITECTURAL DRAWINGS.
- DISCREPANCIES IF ANY MUST BE GOT CLARIFIED BEFORE START OF ACTUAL WORK.
- RCC GRADE SHALL BE M25 UNLESS OTHERWISE NOTED.
- THE REINF. SHALL BE WITH THERMO MECHANICALLY TREATED (TMT) BARS HAVING YIELD STRENGTH NOT LESS THAN 500 N/MM² AND CONFORMING TO IS:1786-1985.
- THE DEVELOPMENT LENGTH, ANCHORAGE AND LAP LENGTH OF THE BARS SHALL BE 50D WHERE D IS DIA OF THE BAR
- THE CLEAR COVER TO MAIN REINF. SHALL BE:-
 - FOUNDATION=75mm BOTTOM & 50 mm SIDES +TOP
 - COLUMNS = 40 mm
 - WALLS = 40 mm
 - BEAMS = 30 mm
 - SLABS = 20 mm
- COLUMNS/FOOTINGS ARE CONCENTRIC ABOUT CENTRE LINES UNLESS NOTED OTHER WISE.
- SUB GRADE TO BE WELL COMPACTED AND PREPARED FOR BASE OF BUILDING.
- R.W.P.OR SANITARY PIPES NOT TO PASS THROUGH RCC BEAMS OR COLUMNS.
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OWNER NAME- RATAN KUMAR AGRAWAL

SUBMISSION DRAWING

ISSUED FOR:-

- ☐ INFORMATION. ☐ CONSTRUCTION/FABRICATION.
- ☐ TENDER. ☐ PLANNING.

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PROJECT :Arazi No.2407,2408,2411,2412
Situatd in village Sherdeeh Tehsil
Phulpur Dist. Prayagaj &
Arazi No. 56KHA/3 Situated in
Village Rahimapur, Tehsil, Dist. Prayagraj

DRN.	EKTA	DRG.GROUP:	STRUCTURAL
CHKD.	R.R.S.	-	28-06-2024
APPR.	R.R.S.	TITLE:	RAFT BOTTOM REINF. PLAN
		DRAWING No.	S-03
		JOB. NO:	2021-25
		Rev.	
D&R CONSULTANT			
100 3rd FLOOR BHARAT NAGAR NFC NEW DELHI Tel. 9810592984 Email: revati_raman1@yahoo.com			

DISTRIBUTION OF PRINTS.		REVISIONS		
DATE	DESCRIPTION	REV.NO	DATE	REV.BY.

Raman

REVATI RAMAN SINGH
Chartered Engineer (India)
M-130380-5

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Proprietor