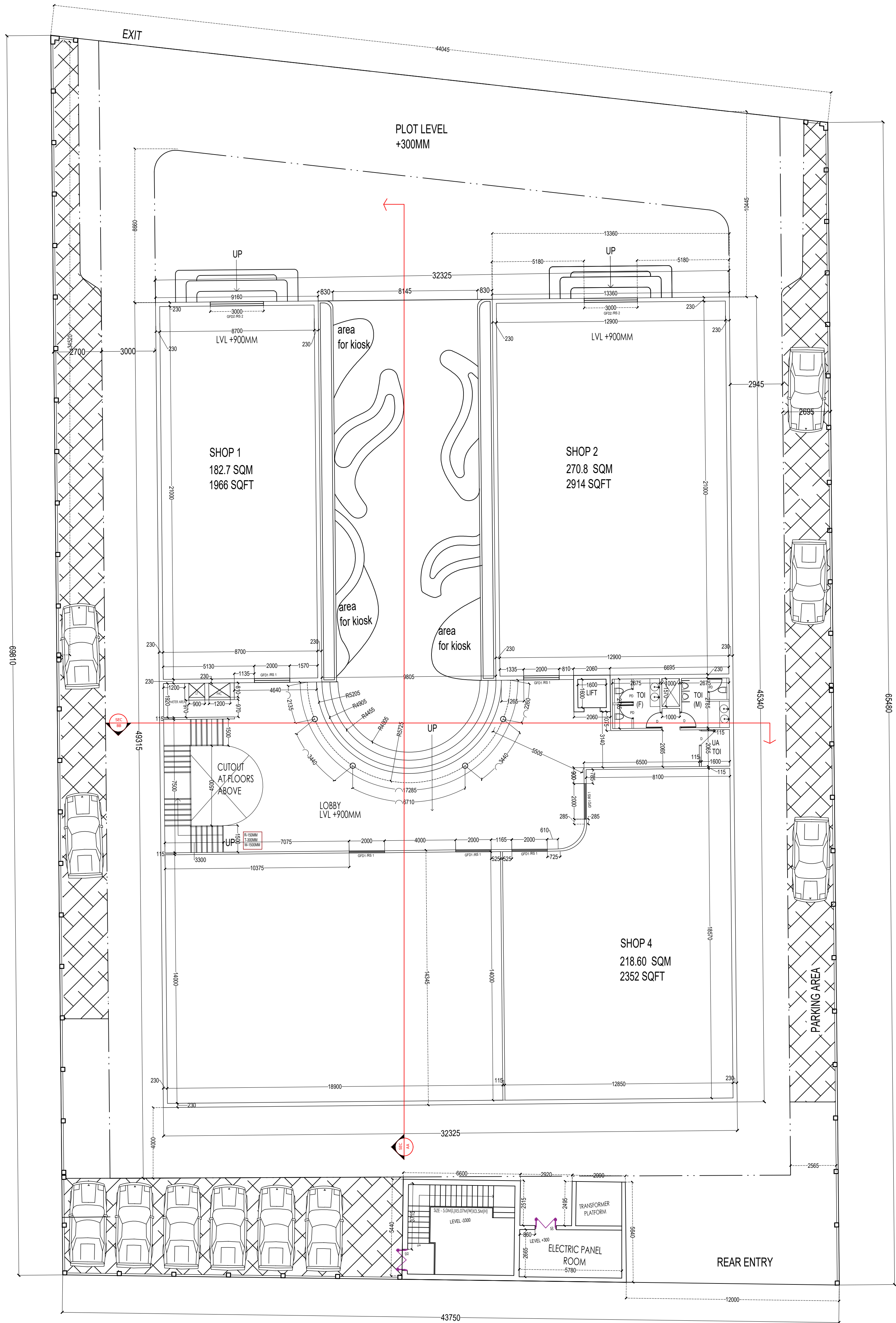




S.NO.	DOOR WINDOW SCHEDULE	
	DOORS	SIZE
D	SINGLE PANEL DOOR	900 X 2100
GFD 1	DOUBLE PANEL GLASS DOOR	2000 X 2400
GFD 2	DOUBLE PANEL GLASS DOOR	1200 X 2400
GFD 3	DOUBLE PANEL GLASS DOOR	1000 X 2400
RS 1	ROLLING SHUTTER	2000 X 2400
RS 2	ROLLING SHUTTER	1200 X 2400
RS 3	ROLLING SHUTTER	1000 X 2400
PD	SINGLE PANEL PYC DOOR	800 X 2100
D2	DOUBLE PANEL DOOR	1200 X 2100
D3	DOUBLE PANEL DOOR	2000 X 2100

- AREA STATEMENT
- LAND AREA AS PER WORK ORDER = 2922.18 SQMTR
 - PERMISSIBLE GROUND COVERAGE - 50% (1461.09 SQM)
 - PROPOSED GROUND COVERAGE- 42.5% (1242.5 SQM)
 - GROUND FLOOR SUPER BUILT UP AREA - 1217.4 SQM
 - FIRST FLOOR SUPER BUILT UP AREA - 1233.5 SQM
 - SECOND FLOOR SUPER BUILT UP AREA - 1233.5 SQM
 - TOTAL AREA - 3684.5 SQM
 - FAR USED - 1.26 (PERMISSIBLE 1.5 FAR)
 - HT OF THE BUILDING-12600 MM
 - AREA EXEMPTED @ STAIRCASE + SERVICE AREA - 46.9 SQM X 3 =140.7 SQM
 - SERVICE BLOCK (FIRE PUMP RM + ELEC RM) = 49 SQM
 - TOTAL BUILT UP AFTER EXEMPTION- 3543.8 SQM
 - CAR PARKING REQUIRED - (3543.8 SQM /100) X 1.5 = 53 CARS
 - AREA REQUIRED FOR PARKING = 53 X 13.75 = 728.75 SQM
 - AREA GIVEN FOR PARKING= 760 SQM

- NOTES:
- This is not a Good for construction dwg . The drawing here only depicts in clarity , all the architectural elements of the building.
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 9. SUITABLE LOCATION WITH CAPACITY OF ALL THE OVERHEAD SERVICE TANK TO BE MARKED ON ROOF PLAN . RAISED PLATFORM WITH WATERPROOFING SHALL ALSO BE PROVIDED FOR SUPPORT OF SERVICE TANK.
 10. ELECTRIC PANEL AND FIRE PUMP ROOM TO BE DETAILED AS PER DETAILS GIVEN BY MEP CONSULTANT

R3				
R2				
R1				

REV.	DESCRIPTION	DATE	ISUD.	CHKD.
------	-------------	------	-------	-------

REVISION INDEX

DRAWING TITLE :-

SITE PLAN

CLIENT :-

BULANSHAH R DEVELOPMENT AUTHORITY

DATE	19.03.2024	STAMP:
DRN	NANCY	
CHKD	HARSHIT	
SCALE		
ISSUED BY		

DRAWING NO :- 01/TM/ARCH/GN_B

SHEET NO :- 1/6

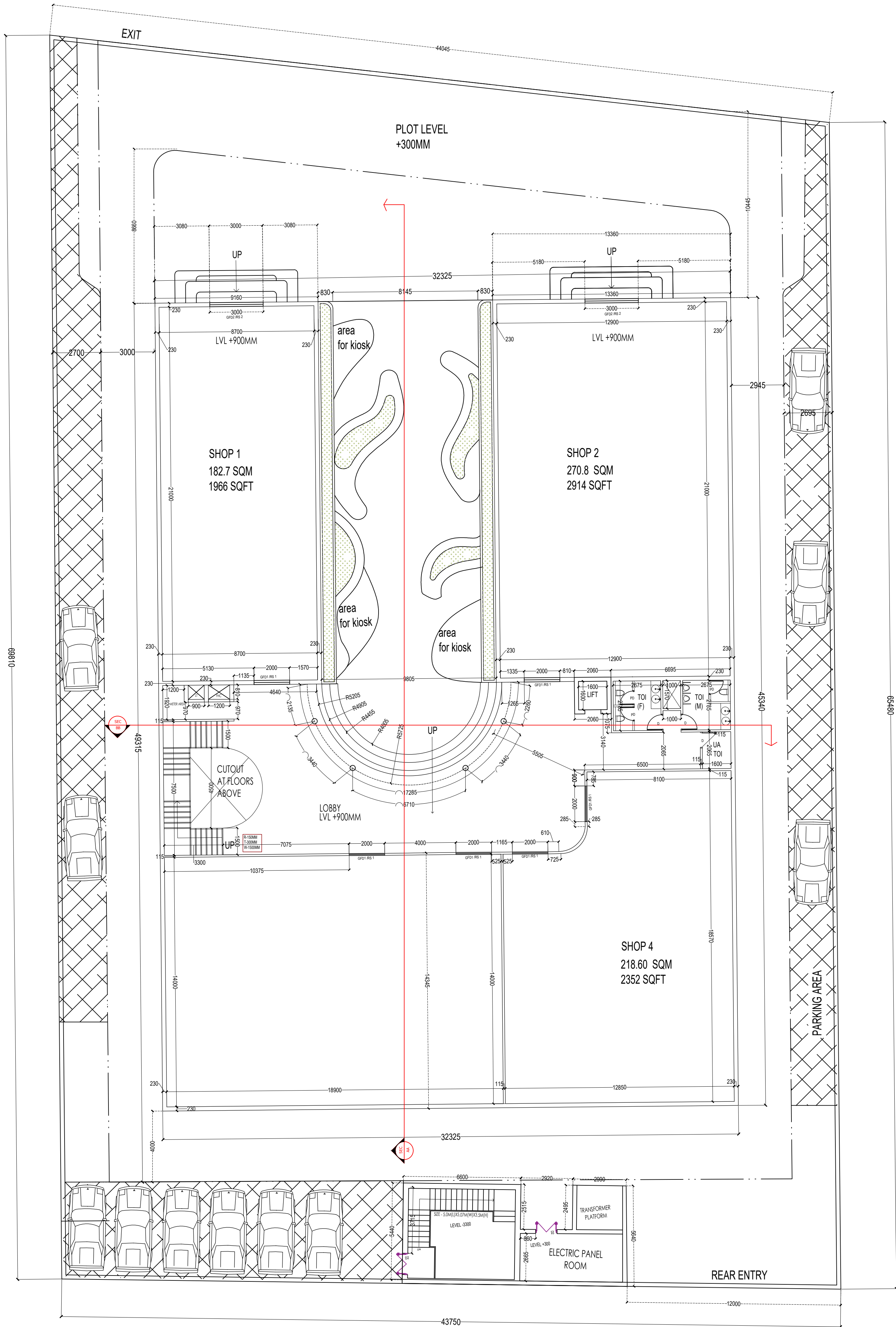
PROJECT :-

COMMERCIAL BUILDING AT
GANGA NAGAR , BULANSHAH R , UP

CONSULTANT :-



TECHMECH INTERNATIONAL PVT. LTD.
Corp Office: " S.M. Kuteer" 82, Civil Lines, Meerut-250001
Cell- 8826913664
Ph:-91-121-4014700 (20 Lines) | Fax:-91-121-4014720
Email: civilmrt@techmech.co.in / architect@techmech.co.in
www.techmech.co.in



S.NO.	DOOR WINDOW SCHEDULE	
	DOORS	SIZE
D	SINGLE PANEL DOOR	900 X 2100
GFD 1	DOUBLE PANEL GLASS DOOR	2000 X 2400
GFD 2	DOUBLE PANEL GLASS DOOR	1200 X 2400
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RS 1	ROLLING SHUTTER	2000 X 2400
RS 2	ROLLING SHUTTER	1200 X 2400
RS 3	ROLLING SHUTTER	1000 X 2400
PD	SINGLE PANEL PYC DOOR	800 X 2100
D2	DOUBLE PANEL DOOR	1200 X 2100
D3	DOUBLE PANEL DOOR	2000 X 2100

AREA STATEMENT	
- LAND AREA AS PER WORK ORDER = 2922.18 SQMTR - PERMISSIBLE GROUND COVERAGE - 50% (1461.09 SQM) - PROPOSED GROUND COVERAGE- 42.5% (1242.5 SQM) - GROUND FLOOR SUPER BUILT UP AREA - 1217.4 SQM - FIRST FLOOR SUPER BUILT UP AREA - 1233.5 SQM - SECOND FLOOR SUPER BUILT UP AREA - 1233.5 SQM - TOTAL AREA - 3684.5 SQM - FAR USED - 1.26 (PERMISSIBLE 1.5 FAR) - HT OF THE BUILDING-12600 MM - AREA EXEMPTED @ STAIRCASE + SERVICE AREA - 46.9 SQM X 3 =140.7 SQM - SERVICE BLOCK (FIRE PUMP RM + ELEC RM) = 49 SQM - TOTAL BUILT UP AFTER EXEMPTION- 3543.8 SQM - CAR PARKING REQUIRED - (3543.8 SQM /100) X 1.5 = 53 CARS - AREA REQUIRED FOR PARKING = 53 X 13.75 = 728.75 SQM - AREA GIVEN FOR PARKING= 760 SQM	

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R3				
R2				
R1				

REV.	DESCRIPTION	DATE	ISUD.	CHKD.
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REVISION INDEX

DRAWING TITLE :- **GROUND FLOOR PLAN**

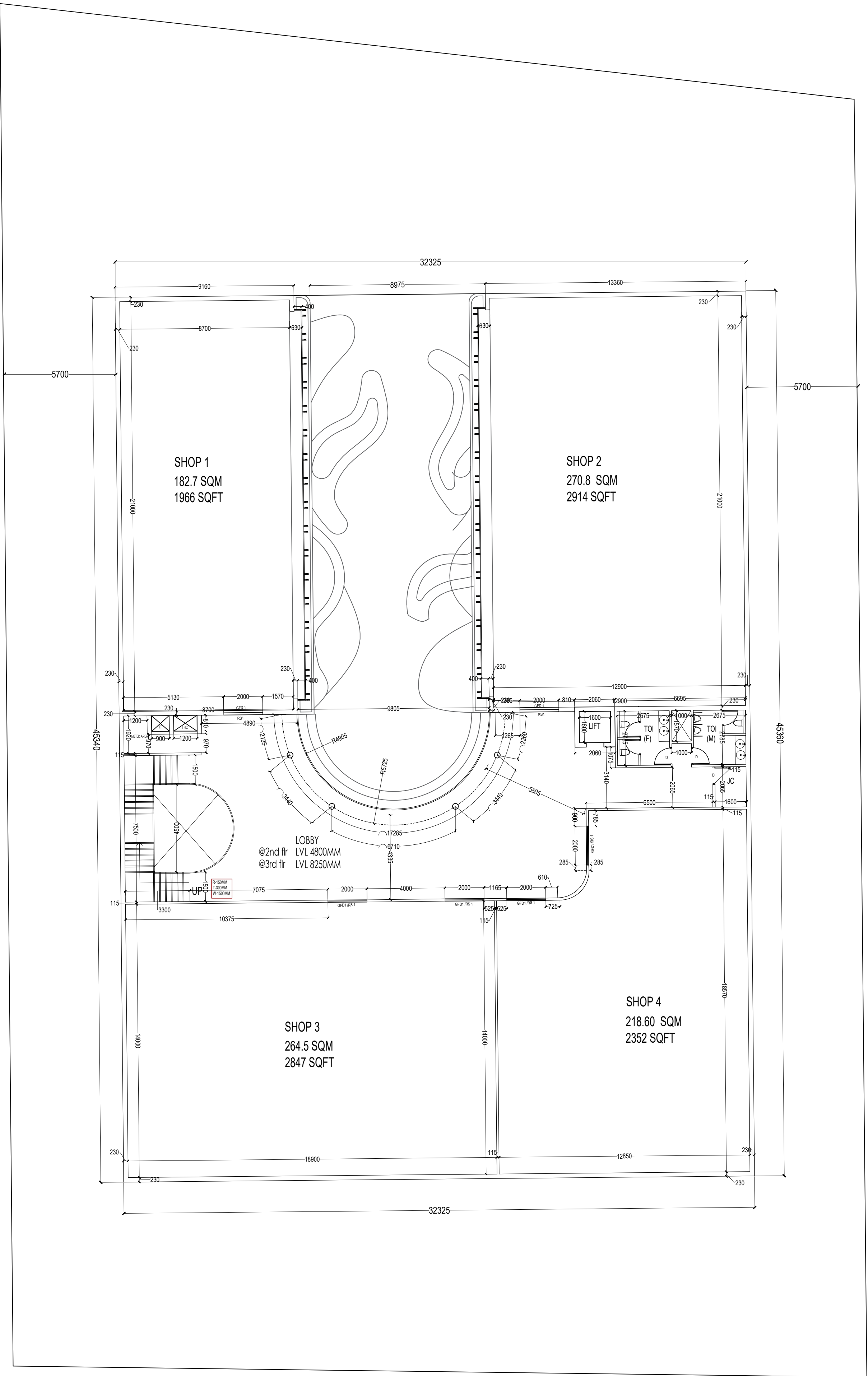
CLIENT: **BULANDSHAHR DEVELOPMENT AUTHORITY**

DATE	19.03.2024	STAMP:
DRN	NANCY	
CHKD		
SCALE		
ISSUED BY		

DRAWING NO :- 02/TM/ARCH/GN_B SHEET NO :- 2/6

PROJECT :- **COMMERCIAL BUILDING AT GANGA NAGAR , BULANSHAHR , UP**

CONSULTANT : **TECHMECH**
TECHMECH INTERNATIONAL PVT. LTD.
Corp Office: " S.M. Kuteer" 92, Civil Lines, Meerut-250001
Cell- 8826913664
Ph:+91-121-4014700 (20 Lines) | Fax:+91-121-4014720
Email: civilmrt@techmech.co.in / architect@techmech.co.in
www.techmech.co.in



S.NO.	DOOR WINDOW SCHEDULE	
	DOORS	SIZE
D	SINGLE PANEL DOOR	900 X 2100
GFD 1	DOUBLE PANEL GLASS DOOR	2000 X 2400
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RS 2	ROLLING SHUTTER	1200 X 2400
RS 3	ROLLING SHUTTER	1000 X 2400
PD	SINGLE PANEL PYC DOOR	800 X 2100
D2	DOUBLE PANEL DOOR	1200 X 2100
D3	DOUBLE PANEL DOOR	2000 X 2100

AREA STATEMENT

- LAND AREA AS PER WORK ORDER = 2922.18 SQMTR
- PERMISSIBLE GROUND COVERAGE - 50% (1461.09 SQM)
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- GROUND FLOOR SUPER BUILT UP AREA - 1217.4 SQM
- FIRST FLOOR SUPER BUILT UP AREA - 1233.5 SQM
- SECOND FLOOR SUPER BUILT UP AREA - 1233.5 SQM
- TOTAL AREA - 3684.5 SQM
- FAR USED - 1.26 (PERMISSIBLE 1.5 FAR)
- HT OF THE BUILDING-12600 MM
- AREA EXEMPTED @ STAIRCASE + SERVICE AREA - 46.9 SQM X 3 =140.7 SQM
- SERVICE BLOCK (FIRE PUMP RM + ELEC RM) = 49 SQM
- TOTAL BUILT UP AFTER EXEMPTION- 3543.8 SQM
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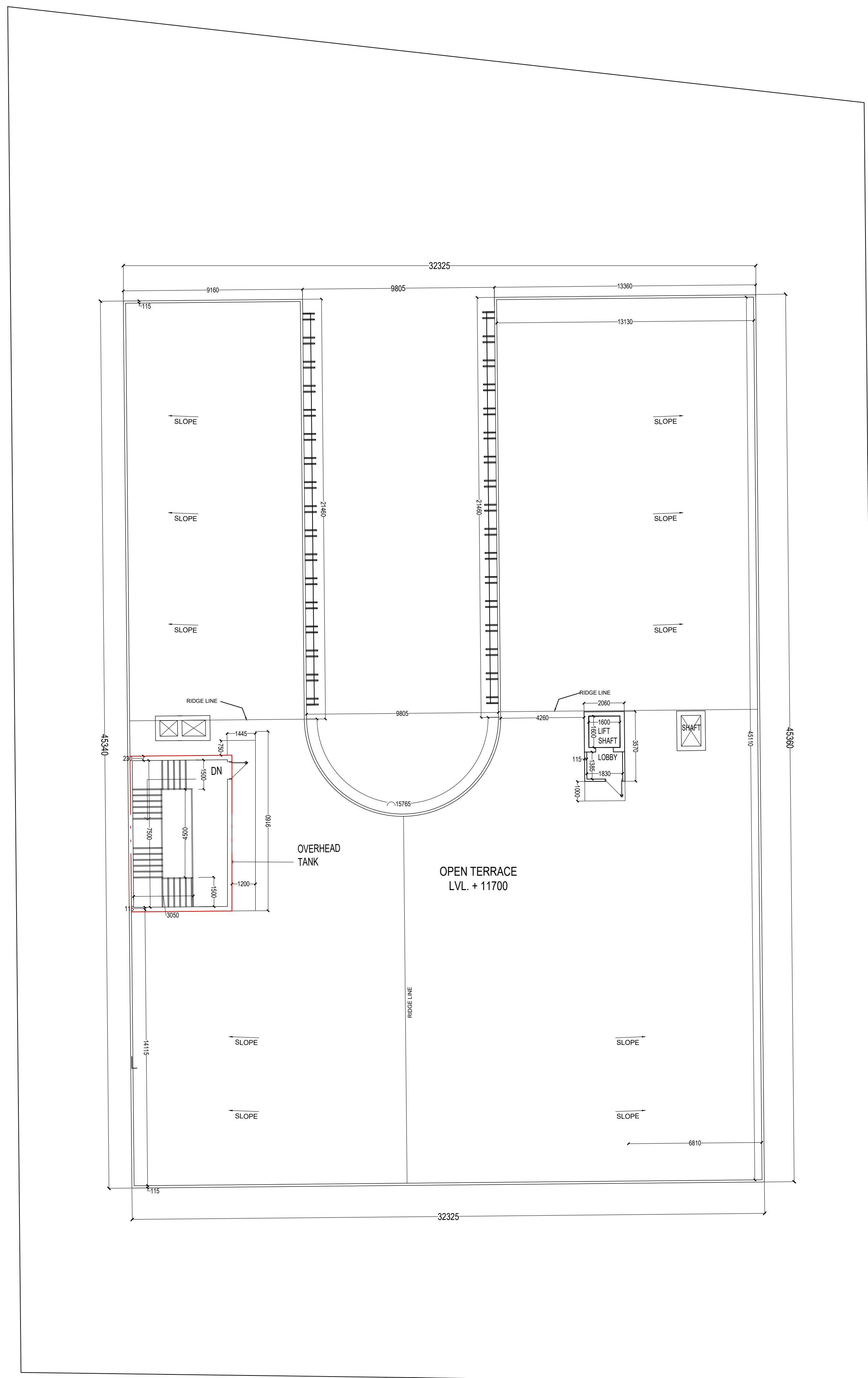
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R3				
R2				
R1				
REV.	DESCRIPTION	DATE	ISUD.	CHKD.

REVISION INDEX

DRAWING TITLE :-		1ST AND 2ND FLOOR TYPICAL PLAN	
CLIENT :-			
BULANSHAHR DEVELOPMENT AUTHORITY			
DATE	21.11.2023	STAMP:	
DRN	NANCY		
CHKD	HARSHIT		
SCALE			
ISSUED BY	TECHMECH INTERNATIONAL PVT.LTD		
DRAWING NO :- 03/TM/ARCH/GN_B		SHEET NO :- 3/6	

PROJECT :-					
COMMERCIAL BUILDING AT GANGA NAGAR , BULANSHAHR , UP					
CONSULTANT :-					
TECHMECH					
TECHMECH INTERNATIONAL PVT. LTD.					
Corp Office: “ S.M. Kuteer” 82, Civil Lines, Meerut-250001					
Cell- 8826913664					
Ph:-+91-121-4014700 (20 Lines) Fax:-+91-121-4014720					
Email: civilmrt@techmech.co.in / architect@techmech.co.in					
www.techmech.co.in					



S.NO.	DOOR WINDOW SCHEDULE	
	DOORS	SIZE
D	SINGLE PANEL DOOR	900 X 2100
GFD 1	DOUBLE PANEL GLASS DOOR	2000 X 2400
GFD 2	DOUBLE PANEL GLASS DOOR	1200 X 2400
GFD 3	DOUBLE PANEL GLASS DOOR	1000 X 2400
RS 1	ROLLING SHUTTER	2000 X 2400
RS 2	ROLLING SHUTTER	1200 X 2400
RS 3	ROLLING SHUTTER	1000 X 2400
PD	SINGLE PANEL PVC DOOR	800 X 2100
D2	DOUBLE PANEL DOOR	1200 X 2100
D3	DOUBLE PANEL DOOR	2000 X 2100

AREA STATEMENT

- LAND AREA AS PER WORK ORDER = 2922.18 SQMTR
- PERMISSIBLE GROUND COVERAGE- 50% (1461.09 SQM)
- PROPOSED GROUND COVERAGE- 42.5% (1242.5 SQM)
- GROUND FLOOR SUPER BUILT UP AREA - 1217.4 SQM
- FIRST FLOOR SUPER BUILT UP AREA - 1233.5 SQM
- SECOND FLOOR SUPER BUILT UP AREA - 1233.5 SQM
- TOTAL AREA - 3684.5 SQM
- FAR USED - 1.26 (PERMISSIBLE 1.5 FAR)
- HT OF THE BUILDING-12600 MM
- AREA EXEMPTED @ STAIRCASE + SERVICE AREA - 46.9 SQM X 3 =140.7 SQM
- SERVICE BLOCK (FIRE PUMP RM + ELEC RM) = 49 SQM
- TOTAL BUILT UP AFTER EXEMPTION-3543.8 SQM
- CAR PARKING REQUIRED - (3543.8 SQM /100) X 1.5 = 53 CARS
- AREA REQUIRED FOR PARKING = 53 X 13.75 = 728.75 SQM
- AREA GIVEN FOR PARKING= 760 SQM

NOTES:

NOTES:
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R3				
R2				
R1				
REV.	DESCRIPTION	DATE	ISUD.	CHKD.

REVISION INDEX

DRAWING TITLE :- **ROOF PLAN**

CLIENT :- **BULANDSHAHR DEVELOPMENT AUTHORITY**

DATE	21.11.2023	STAMP:
DRN	NANCY	
CHKD	HARSHIT	
SCALE		
ISSUED BY	TECHMECH INTERNATIONAL PVT. LTD.	

DRAWING NO :- 04/TM/ARCH/GN_B	SHEET NO :- 4/6
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PROJECT :- **COMMERCIAL BUILDING AT
GANGA NAGAR , BULANSHAHR , UP**

CONSULTANT :-

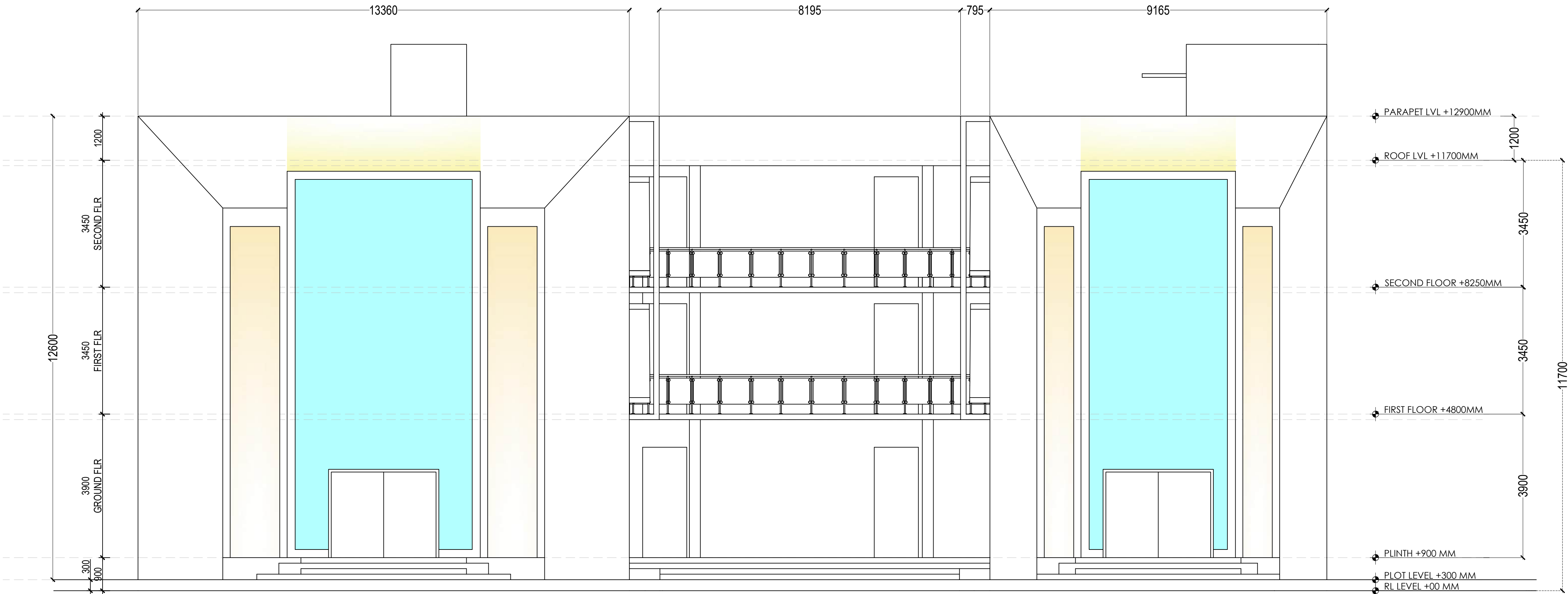
 **TECHMECH**

TECHMECH INTERNATIONAL PVT. LTD.

Corp Office: " S.M. Kuteer " 92, Civil Lines, Meerut-250001
Call- 8826913664

Ph:+91-121-4014700 (20 Lines) Fax:+91-121-4014720

Email: civilmtr@techmech.co.in / architect@techmech.co.in
www.techmech.co.in



FRONT ELEVATION

S.NO.	DOOR WINDOW SCHEDULE	
	DOORS	SIZE
D	SINGLE PANEL DOOR	900 X 2100
GFD 1	DOUBLE PANEL GLASS DOOR	2000 X 2400
GFD 2	DOUBLE PANEL GLASS DOOR	1200 X 2400
GFD 3	DOUBLE PANEL GLASS DOOR	1000 X 2400
RS 1	ROLLING SHUTTER	2000 X 2400
RS 2	ROLLING SHUTTER	1200 X 2400
RS 3	ROLLING SHUTTER	1000 X 2400
PD	SINGLE PANEL PYC DOOR	800 X 2100
D2	DOUBLE PANEL DOOR	1200 X 2100
D3	DOUBLE PANEL DOOR	2000 X 2100

AREA STATEMENT

- LAND AREA AS PER WORK ORDER = 2922.18 SQMTR
- PERMISSIBLE GROUND COVERAGE - 50% (1461.09 SQM)
- PROPOSED GROUND COVERAGE- 42.5% (1242.5 SQM)
- GROUND FLOOR SUPER BUILT UP AREA - 1217.4 SQM
- FIRST FLOOR SUPER BUILT UP AREA - 1233.5 SQM
- SECOND FLOOR SUPER BUILT UP AREA - 1233.5 SQM
- TOTAL AREA - 3684.5 SQM
- FAR USED - 1.26 (PERMISSIBLE 1.5 FAR)
- HT OF THE BUILDING-12600 MM
- AREA EXEMPTED @ STAIRCASE + SERVICE AREA - 46.9 SQM X 3 =140.7 SQM
- SERVICE BLOCK (FIRE PUMP RM + ELEC RM) = 49 SQM
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R3				
R2				
R1				

REV.	DESCRIPTION	DATE	ISUD.	CHKD.
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REVISION INDEX

DRAWING TITLE :-
FRONT ELEVATION

CLIENT :-
BULANSHAHR DEVELOPMENT AUTHORITY

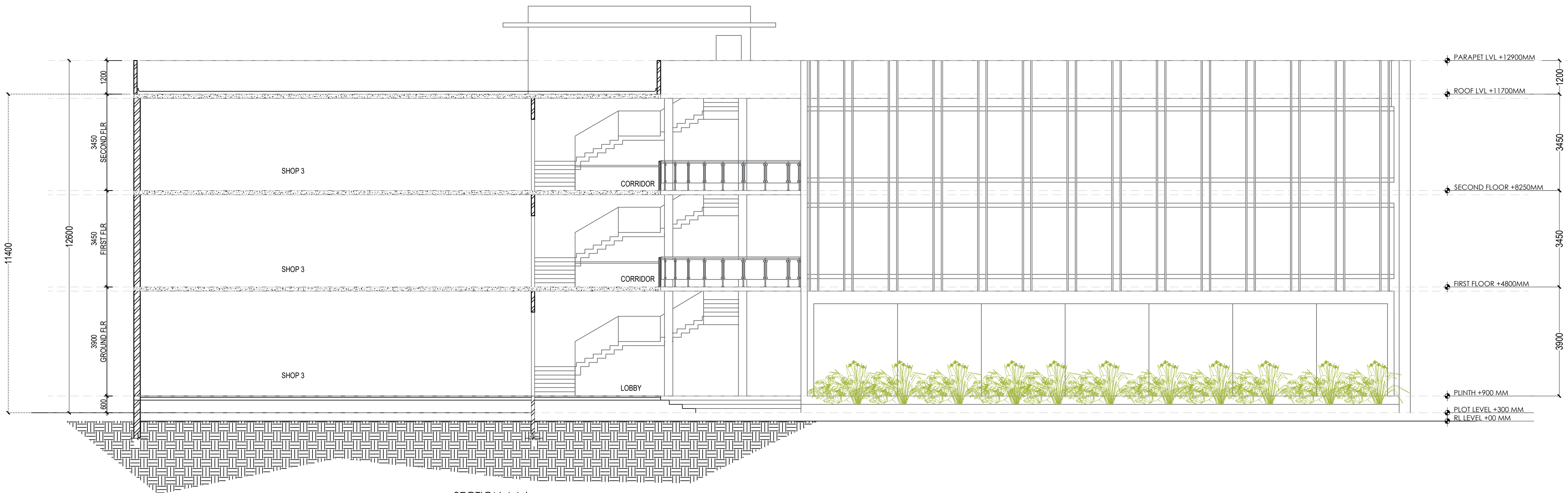
DATE	21.11.2023	STAMP:
DRN	NANCY	
CHKD	HARSHIT	
SCALE		
ISSUED BY	TECHMECH INTERNATIONAL PVT. LTD	

DRAWING NO :- 05/TM/ARCH/GN_B SHEET NO :- 5/6

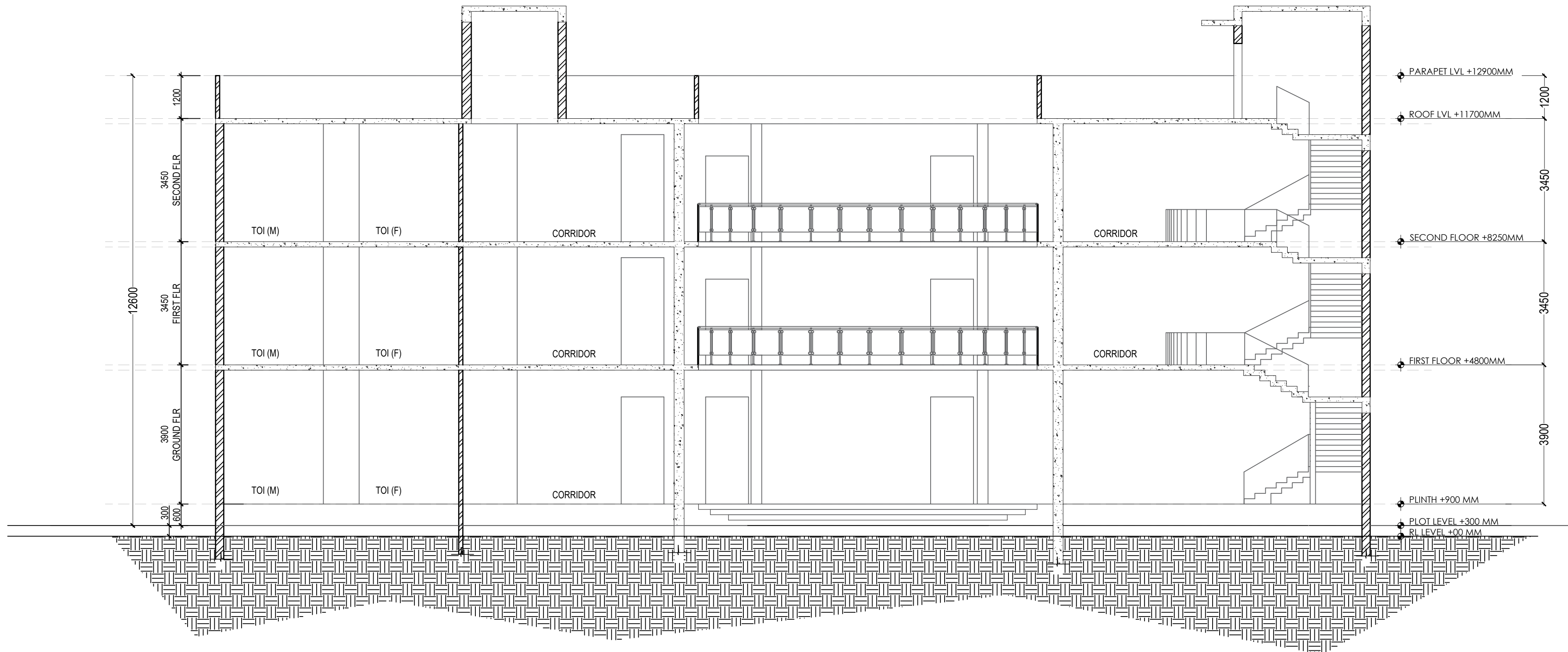
PROJECT :-
COMMERCIAL BUILDING AT
GANGA NAGAR , BULANSHAHR , UP

CONSULTANT :-

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www.techmech.co.in



SECTION AA '



SECTION BB '

S.NO.	DOOR WINDOW SCHEDULE	
	DOORS	SIZE
D	SINGLE PANEL DOOR	900 X 2100
GFD 1	DOUBLE PANEL GLASS DOOR	2000 X 2400
GFD 2	DOUBLE PANEL GLASS DOOR	1200 X 2400
GFD 3	DOUBLE PANEL GLASS DOOR	1000 X 2400
RS 1	ROLLING SHUTTER	2000 X 2400
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R3				
R2				
R1				

REV.	DESCRIPTION	DATE	ISUD.	CHKD.
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REVISION INDEX				
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DRAWING TITLE :-	SECTION AA & BB
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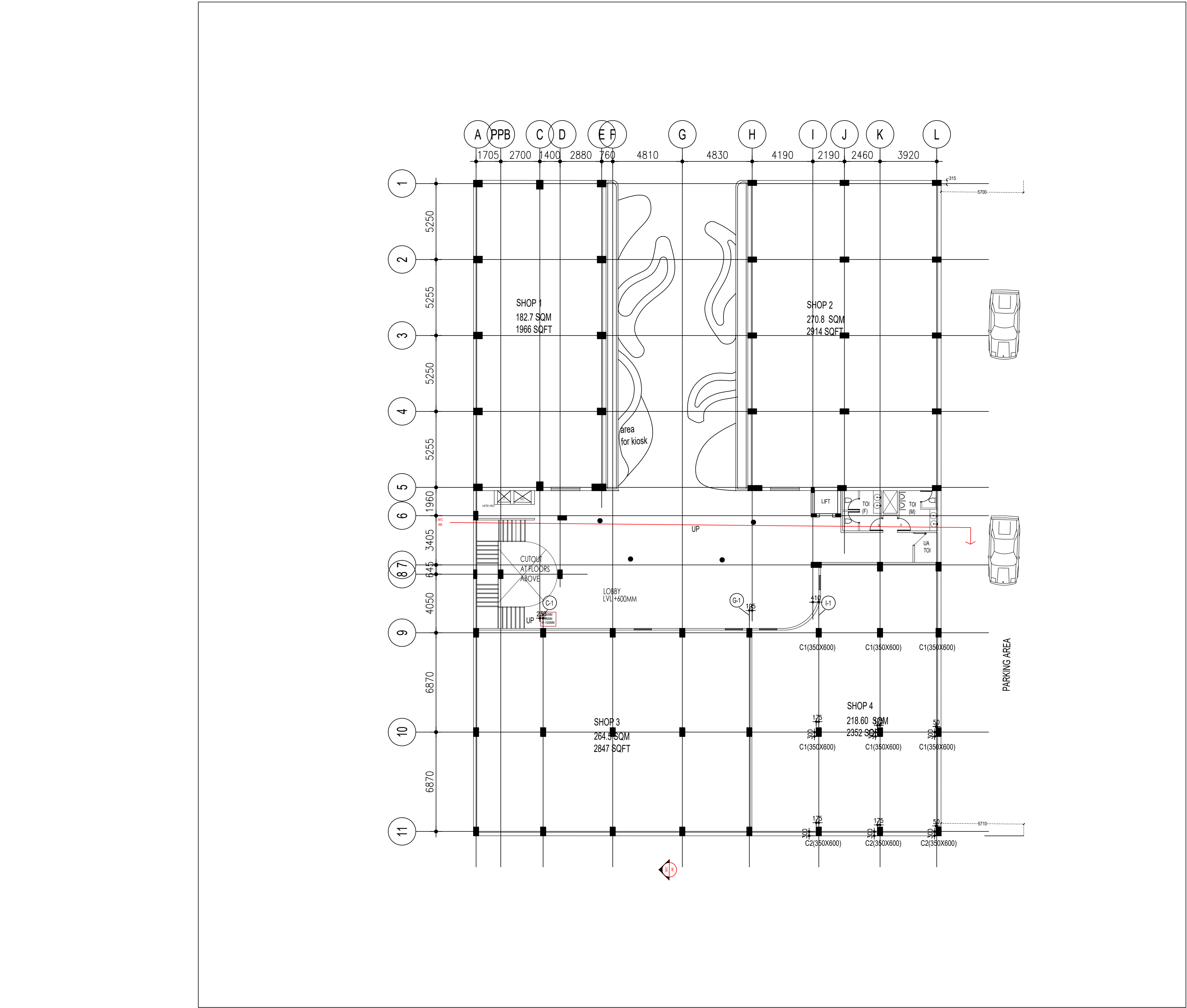
CLIENT :-	BULANDSHAHR DEVELOPMENT AUTHORITY
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DATE	21.11.2023	STAMP:
DRN	NANCY	
CHKD	HARSHIT	
SCALE		
ISSUED BY	TECHMECH INTERNATIONAL PVT. LTD	

DRAWING NO :-	06/TM/ARCH/GN_B	SHEET NO :-	6/6
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PROJECT :-	COMMERCIAL BUILDING AT GANGA NAGAR , BULANSHAHR , UP
------------	--

CONSULTANT :-	 TECHMECH TECHMECH INTERNATIONAL PVT. LTD. Corp Office: " S.M. Kuteer" 82, Civil Lines, Meerut-250001 Cell- 8826913664 Ph: +91-121-4014700 (20 Lines) Fax: +91-121-4014720 Email: civilmrt@techmech.co.in / architect@techmech.co.in www.techmech.co.in
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- GROUND FLOOR SUPER BUILT UP AREA - 1217.4 SQM
- FIRST FLOOR SUPER BUILT UP AREA - 1233.5 SQM
- SECOND FLOOR SUPER BUILT UP AREA - 1233.5 SQM
- TOTAL AREA - 3684.5 SQM
- FAR USED - 1.26 (PERMISSIBLE 1.5 FAR)
- HT OF THE BUILDING-12600 MM
- AREA EXEMPTED @ STAIRCASE + SERVICE AREA - 46.9 SQM X 3 =140.7 SQM
- SERVICE BLOCK (FIRE PUMP RM + ELEC RM) = 49 SQM
- TOTAL BUILT UP AFTER EXEMPTION- 3543.8 SQM
- CAR PARKING REQUIRED - (3543.8 SQM /100) X 1.5 = 53 CARS
- AREA REQUIRED FOR PARKING = 53 X 13.75 = 728.75 SQM
- AREA GIVEN FOR PARKING= 760 SQM

- NOTES:**
This is not a Good for construction dwg . The drawing here only depicts in clarity , all the architectural elements of the building.
1. A GFC set to be made while execution as per actuals.
 2. CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS BEFORE EXECUTION OF THE WORK.
 3. FIGURED DIMENSIONS SHALL BE FOLLOWED.
 4. ALL DIMENSIONS ARE GIVEN IN MILLIMETRES UNLESS OTHERWISE SPECIFIED
 5. FOR ALL STRUCTURP AL ELEMENTS LIKE BEAMS COLUMNS, PB, LINTEL, ETC. REFER STRUCTURAL DRAWING IN -RESPECTIVE OF WHAT, EVER SHOWN/NOT SHOWN IN ARCH DRAWING.
 6. THE EXECUTIVE AUTHORITY SHALL CHECK THIS DRG BEFORE TAKING EXECUTION IN HAND
 7. ma
 8. ANY DISCREPANCIES IN DWG. IF FOUND SHALL BE BROUGHT IN THE VIEW OF ARCHITECT.
 9. SUITABLE LOCATION WITH CAPACITY OF ALL THE OVERHEAD SERVICE TANK TO BE MARKED ON ROOF PLAN . RAISED PLATFORM WITH WATERPROOFING SHALL ALSO BE PROVIDED FOR SUPPORT OF SERVICE TANK.
 10. ELECTRIC PANEL AND FIRE PUMP ROOM TO BE DETAILED AS PER DETAILS GIVEN BY MEP CONSULTANT

R3				
R2				
R1				

REV.	DESCRIPTION	DATE	ISUD.	CHKD.
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REVISION INDEX

DRAWING TITLE :-
SUPERIMPOSED PLAN

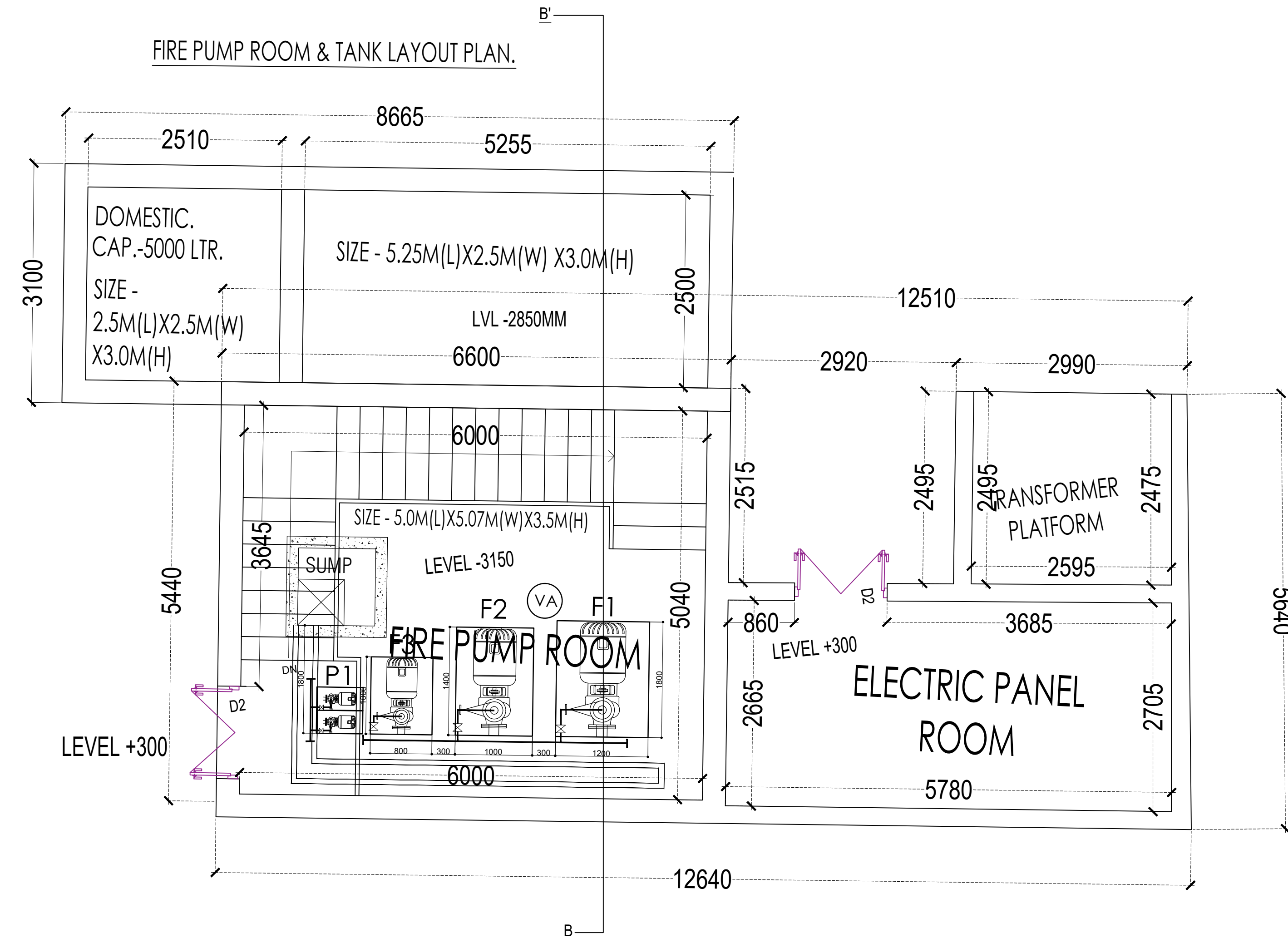
CLIENT :-
BULANSHAHR DEVELOPMENT AUTHORITY

DATE	21.11.2023	STAMP:
DRN	NANCY	
CHKD	HARSHIT	
SCALE		
ISSUED BY		

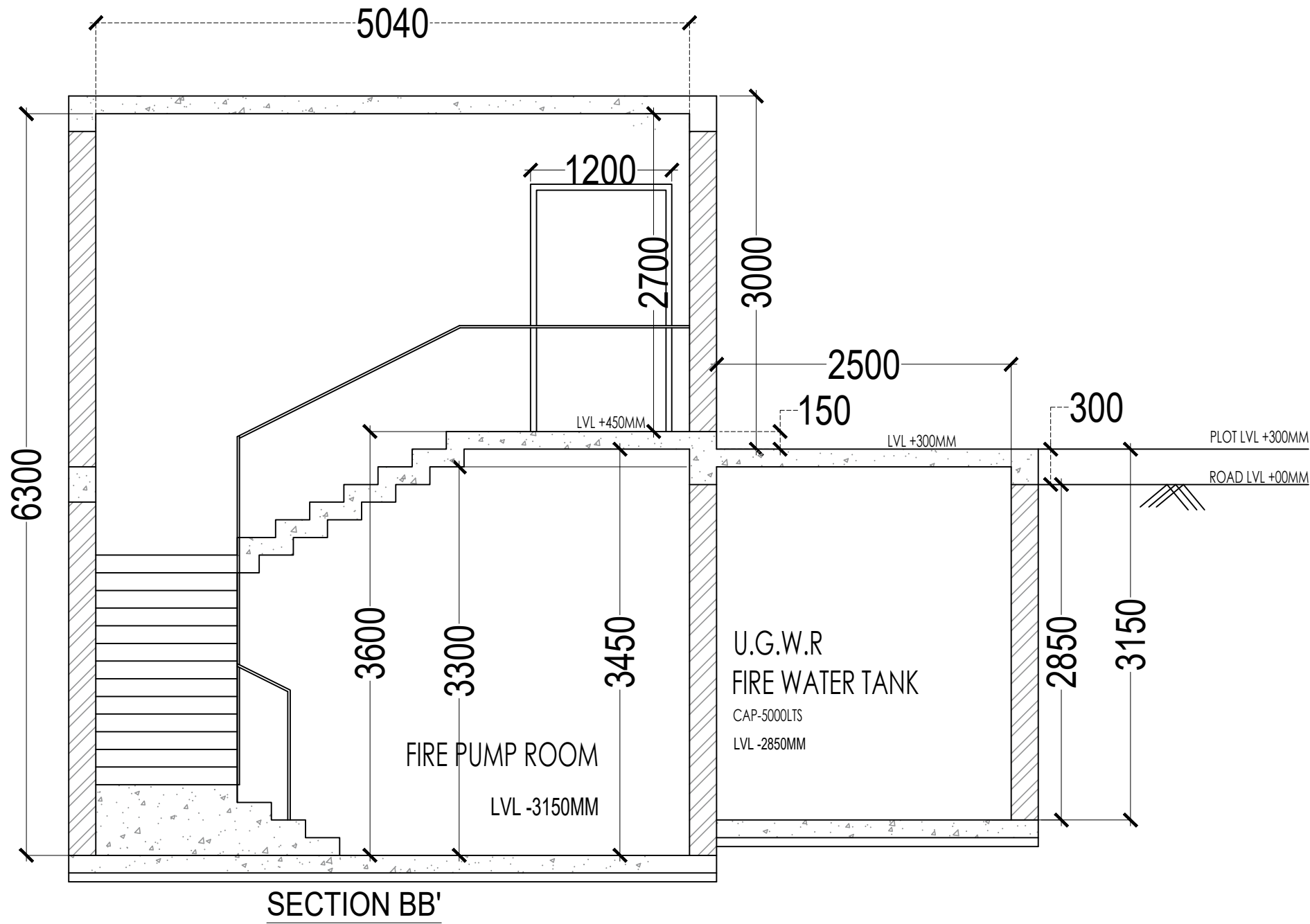
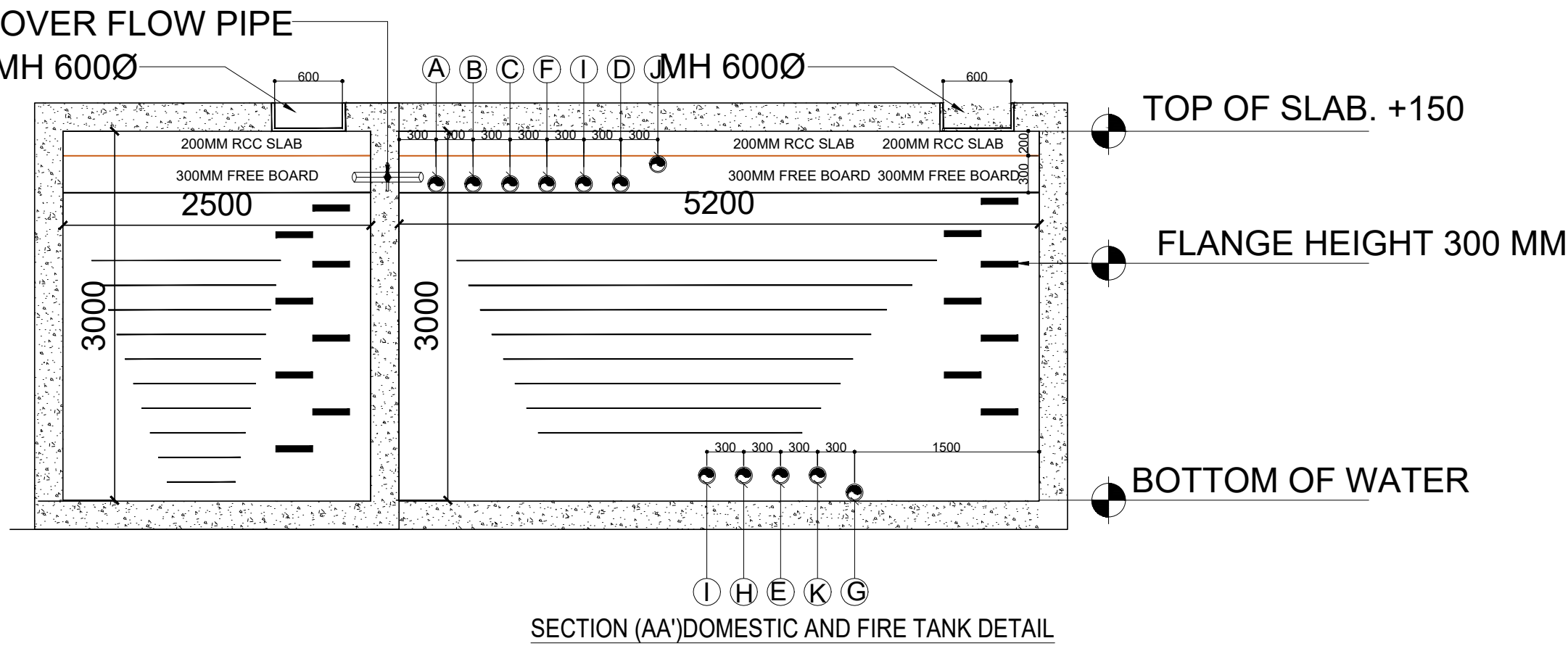
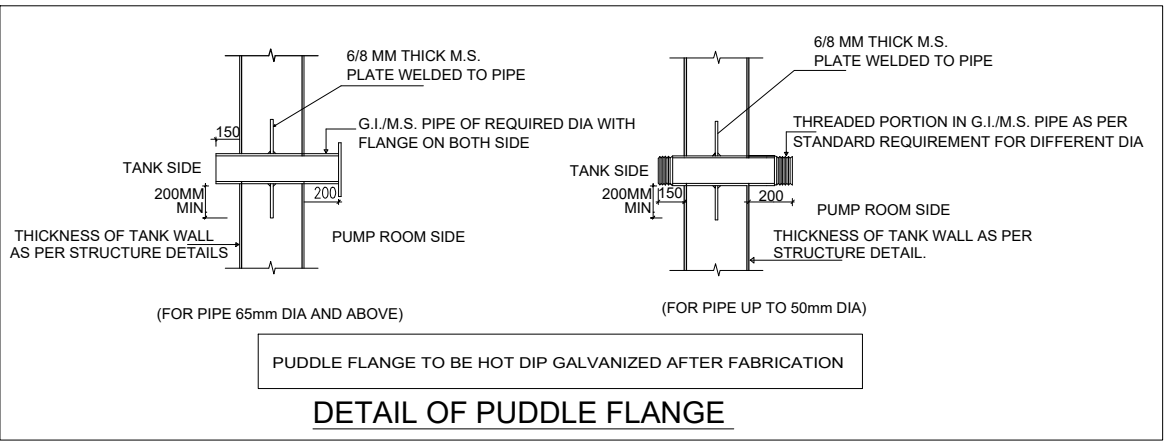
DRAWING NO :- A/TM/ARCH/GN_B SHEET NO :- A/B

PROJECT :-
**COMMERCIAL BUILDING AT
GANGA NAGAR , BULANSHAHR , UP**

CONSULTANT :-
TECHMECH
TECHMECH INTERNATIONAL PVT. LTD.
Corp Office: “ S.M. Kuteer” 82, Civil Lines, Meerut-250001
Cell- 8826913664
Ph: +91-121-4014700 (20 Lines) | Fax: +91-121-4014720
Email: civilmrt@techmech.co.in / architect@techmech.co.in
www.techmech.co.in



SCHEDULE OF PIPE INSERTS			
SYMBOL	DESCRIPTION	DIA.OF PIPE	LVL.IN B.O.P
A	FIRE BRIGADE INLET CONNECTION	1500	(-)300
B	FIRE BRIGADE DRAW OUTLET CONNECTION	1500	(-)300
C	INLET CONNECTION FROM TUBE WELL/MUNICIPAL	800	(-)300
D	WATER LEVEL INDICATOR (TOP LEVEL)	250	(-)300
E	WATER LEVEL INDICATOR (BOTTOM LEVEL)	250	(-)2100
F	WATER LEVEL CONTROLLER	500	(-)300
G	DRAIN PIPE FROM TANKS	750	(-)2200
H	SUCTION PIPE FROM FIRE TANK	2000	(-)2100
I	TEST LINE FOR FIRE PUMPS TO FIRE TANK	1500	(-)300
J	VENT PIPE	1000	(-)50
K	OVER FLOW PIPE	800	(-)100
L	SUCTION PIPE TO DOMESTIC WATER TRANSFER PUMP	650	(-)2100
M	SPARE PIPE	1500	(-)2100
N	SPARE PIPE	800	(-)2100



S.NO.	DOOR WINDOW SCHEDULE	
	DOORS	SIZE
RS	ROLLING SHUTTER	2000 X2400
RS1	ROLLING SHUTTER	2400 X2400
RS2	ROLLING SHUTTER	1500 X2400
D	SINGLE PANEL DOOR	800 X 2100
D1	SINGLE PANEL DOOR	1000 X 2100
D2	SINGLE PANEL DOOR	1200 X 2100
D2.1	DOUBLE PANEL DOOR	1200 X 2100
PD	SINGLE PANEL PVC DOOR	700 X 2100

- AREA STATEMENT
- LAND AREA AS PER WORK ORDER = 2922.18 SQMTR
 - PERMISSIBLE GROUND COVERAGE - 50% (1461.09 SQM)
 - PROPOSED GROUND COVERAGE- 42.5% (1242.5 SQM)
 - GROUND FLOOR SUPER BUILT UP AREA - 1217.4 SQM
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R3				
R2	Revision for building Services incorporated	22.07.23	✓	✓
R1	Building adjusted for setback constraints.	13.07.23	✓	✓
REV.	DESCRIPTION	DATE	ISUD.	CHKD.

REVISION INDEX

DRAWING TITLE :- **SERVICE BLOCK DETAILS**

CLIENT :-

DATE	21.11.2023	STAMP:
DRN	SURAJ	
CHKD	AJAY KUMAR	
SCALE		
ISSUED BY	EUPHORIANT LLP	

DRAWING NO :- B/EU/ARCH/GN_B SHEET NO :-B/B

PROJECT :- **GANGA NAGAR, SHOPPING COMPLEX, BDA**

CONSULTANT :-
TECHMECH INTERNATIONAL PVT. LTD.
MEP Consultant:-

M.S ASSOCIATES
MEP CONSULTANT ENGINEERS
B-400, Gali No.-10, Veerabazar Road Near Krishna Damsala,
Gaurav Nagar, Prem Nagar Part-II, Nangloi, New Delhi-110086