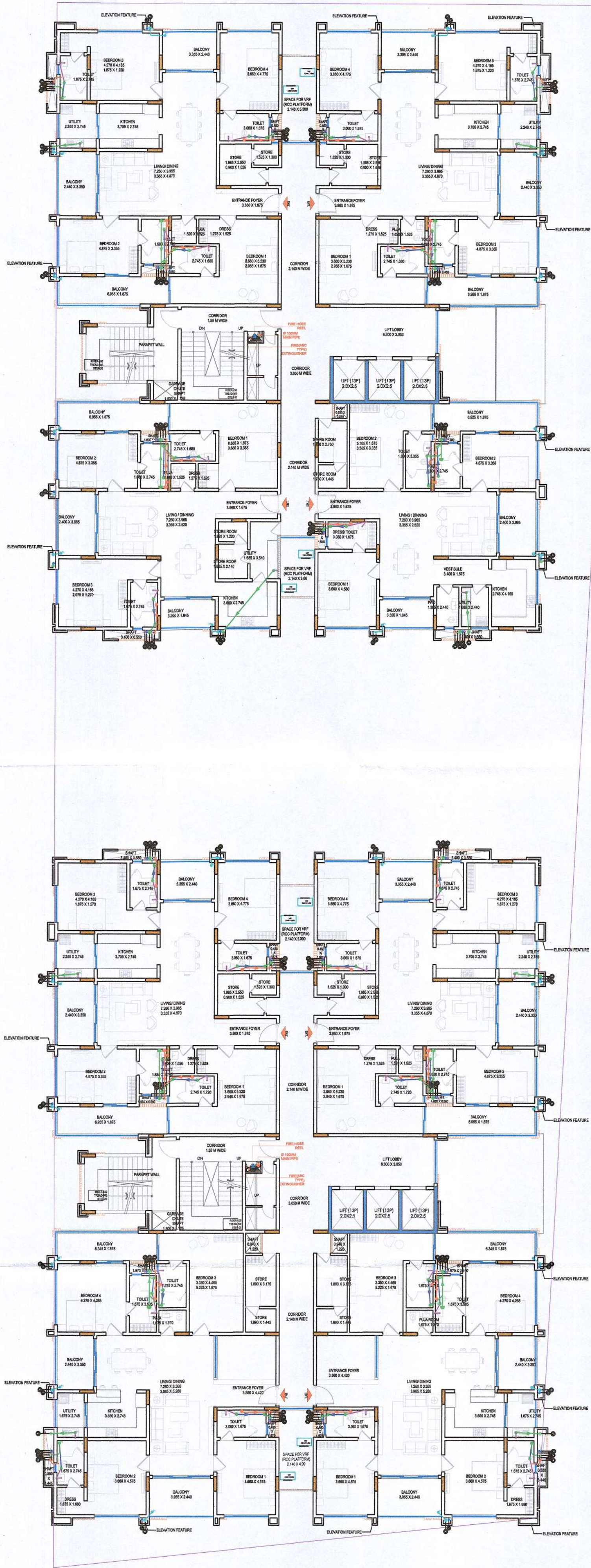




Sr.No	Description	SYMBOL	Item
1.	Ø160 MM SOIL WATER PIPE	1A	
2.	Ø110 MM SOIL WATER PIPE	1	
3.	Ø160 MM WASTE WATER DRAINAGE PIPE	2A	
4.	Ø110 MM WASTE WATER DRAINAGE PIPE	2	
5.	Ø160 MM RAIN WATER DRAINAGE PIPE	3A	
6.	Ø110 MM RAIN WATER DRAINAGE PIPE	3	
7.	COLD WATER SUPPLY	5	
8.	FLUSHING WATER SUPPLY PIPE	6	
9.	COLD OHT TANK FILLING SUPPLY PIPE	7	
10.	FLUSHING OHT TANK FILLING SUPPLY PIPE	9	

REV. NO.	DESCRIPTION TO REVISION	REV. BY	DATE

ARCHITECT/URBAN DESIGNER
A/C-424 KING'S ROAD, NIRMAN NAGAR
JAIPUR - 302019, RAJASTHAN

STAMP
SUDHIR MATHUR
M.E.P.F. CONSULTANT
B.E. MECHANICAL

PROJECT NAME
ROYAL RETREAT
PROPOSED GROUP HOUSING PROJECT
ON KHASRA NO. 362/183AT KANAKPURA,
TEH-JAIPUR DIST.- JAIPUR

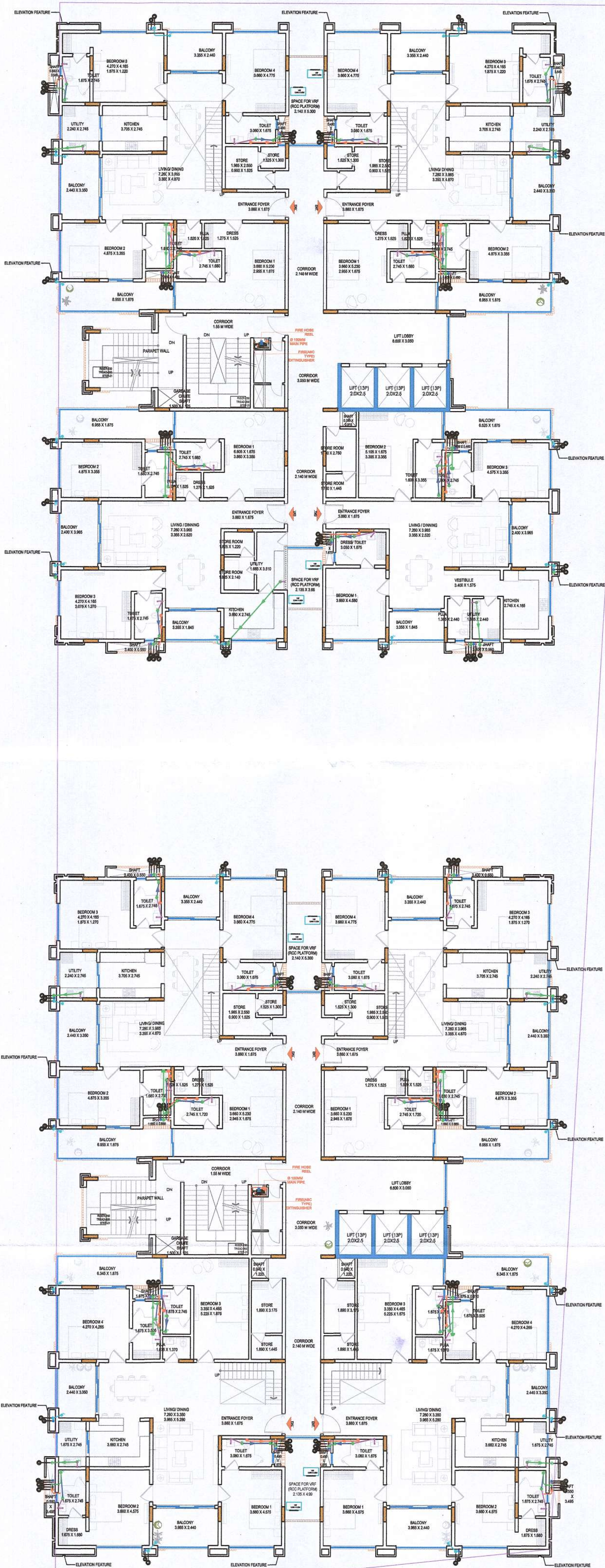
NO. OF FLOORS
1ST TO 12TH FLOOR
DRAINAGE PLAN / PLUMBING PLAN
DATE PREPARED AND SEWERAGE PLAN



DEALT BY
RAKESH

CHECKED BY
JITENDRA
SCALE
1:100
DATE
30-11-2024





Sr No	Description	SYMBOL	Item
1.	Ø160 MM SOIL WATER PIPE	(1A)	
2.	Ø110 MM SOIL WATER PIPE	(1)	
3.	Ø160 MM WASTE WATER DRAINAGE PIPE	(2A)	
4.	Ø110 MM WASTE WATER DRAINAGE PIPE	(2)	
5.	Ø160 MM RAIN WATER DRAINAGE PIPE	(3A)	
6.	Ø110 MM RAIN WATER DRAINAGE PIPE	(3)	
7.	COLD WATER SUPPLY	(5)	
8.	FLUSHING WATER SUPPLY PIPE	(6)	
9.	COLD OHT TANK FILLING SUPPLY PIPE	(7)	
10.	FLUSHING OHT TANK FILLING SUPPLY PIPE	(9)	

REV. NO.	DESCRIPTION TO REVISION	REV. BY	DATE

ARCHITECT/URBAN DESIGNER
A/C-424 KING'S ROAD, NIRMAN NAGAR
JAIPUR - 302019, RAJASTHAN

STAMP
SUDHIR MATHUR
M.E.P.F. CONSULTANT
B.E. MECHANICAL

ROYAL RETREAT STUDIO
PROPOSED GROUP HOUSING PROJECT
ON KHASRA NO. 362/183AT KANAKPURA,
TEH-JAIPUR DIST.- JAIPUR

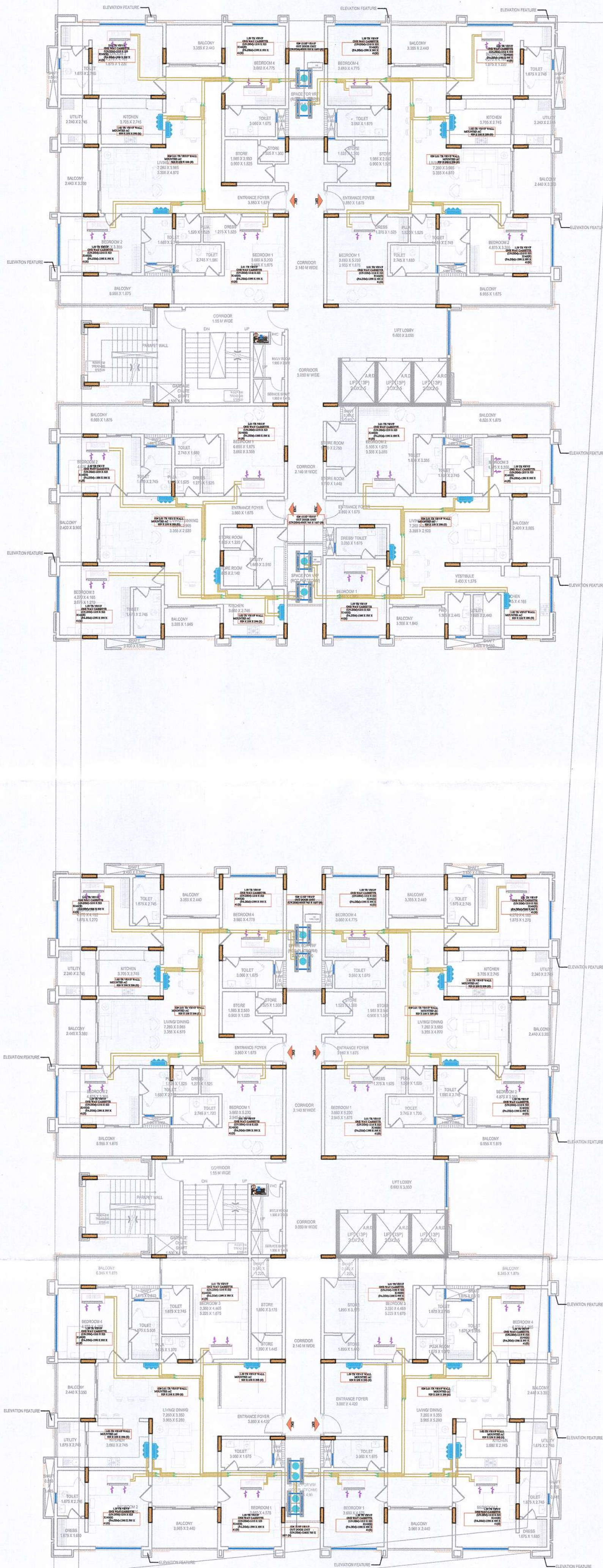
10th FLOOR DRAINAGE PLAN
PLUMBING AND SEWERAGE PLAN
DATE: 30-11-2024



DESIGNED BY
RAKESH

CHECKED BY
JITENDRA

DIRECTION
N



HVAC LEGEND

	HIGH WALL UNIT
	PARKING FRESH AIR DUCT
	TRAPDOOR
	REFRIGERANT PIPE
	JET FAN
	AXIAL FLOW FAN
	OUTDOOR UNIT
	DUCTABLE UNIT
	FOUR WAY CASSETTE UNIT
	ONE WAY CASSETTE UNIT
	REFNET
	RETURN AIR DUCT
	SUPPLY / RETURN GRILL
	LOUVERS

REV. NO.	DESCRIPTION TO REVISION	REV. BY	DATE
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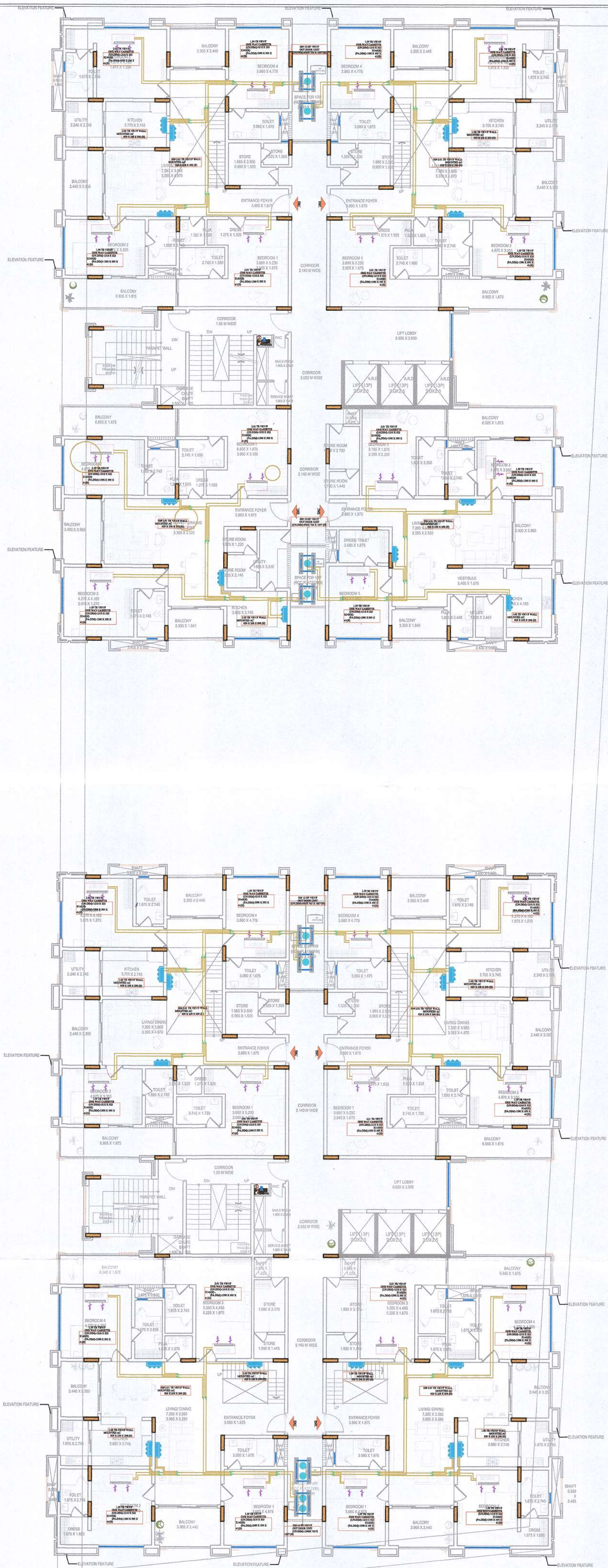
ARCHITECT	STAMP
ARCHITECT / URBAN DESIGNER	SUDHIR MATHUR M.E.P.F. CONSULTANT B.E. MECHANICAL
A/C-424 KING'S ROAD, NIRMAN NAGAR JAIPUR - 302019, RAJASTHAN	

PROJECT NAME	DATE
ROYAL RETREAT	20/06/2024
PROPOSED GROUP HOUSING PROJECT ON KHASRA NO. 362/183AT KANAKPURA, TEH.-JAIPUR DIST. - JAIPUR	

DRAWING TITLE	DATE
1ST TO 12TH FLOOR HVAC PLAN	20/06/2024
FOR RERA SUBMISSION	



DEALT BY	CHECKED BY	DIRECTION
ANJALI	VISHAL	
DRAWING	SQA	
NTS	A-1	30-11-2024



HVAC LEGEND

	HIGH WALL UNIT
	PARKING FRESH AIR DUCT
	TRAPDOOR
	REFRIGERANT PIPE
	JET FAN
	AXIAL FLOW FAN
	OUTDOOR UNIT
	DUCTABLE UNIT
	FOUR WAY CASSETTE UNIT
	ONE WAY CASSETTE UNIT
	REFNET
	RETURN AIR DUCT
	SUPPLY / RETURN GRILL
	LOUVERS

REV. NO.	DESCRIPTION TO REVISION	REV. BY	DATE

ARCHITECT	DATE
ARCHITECT/URBAN DESIGNER	
A/C-424 KING'S ROAD, NIRMAN NAGAR	
JAIPUR - 302019, RAJASTHAN	

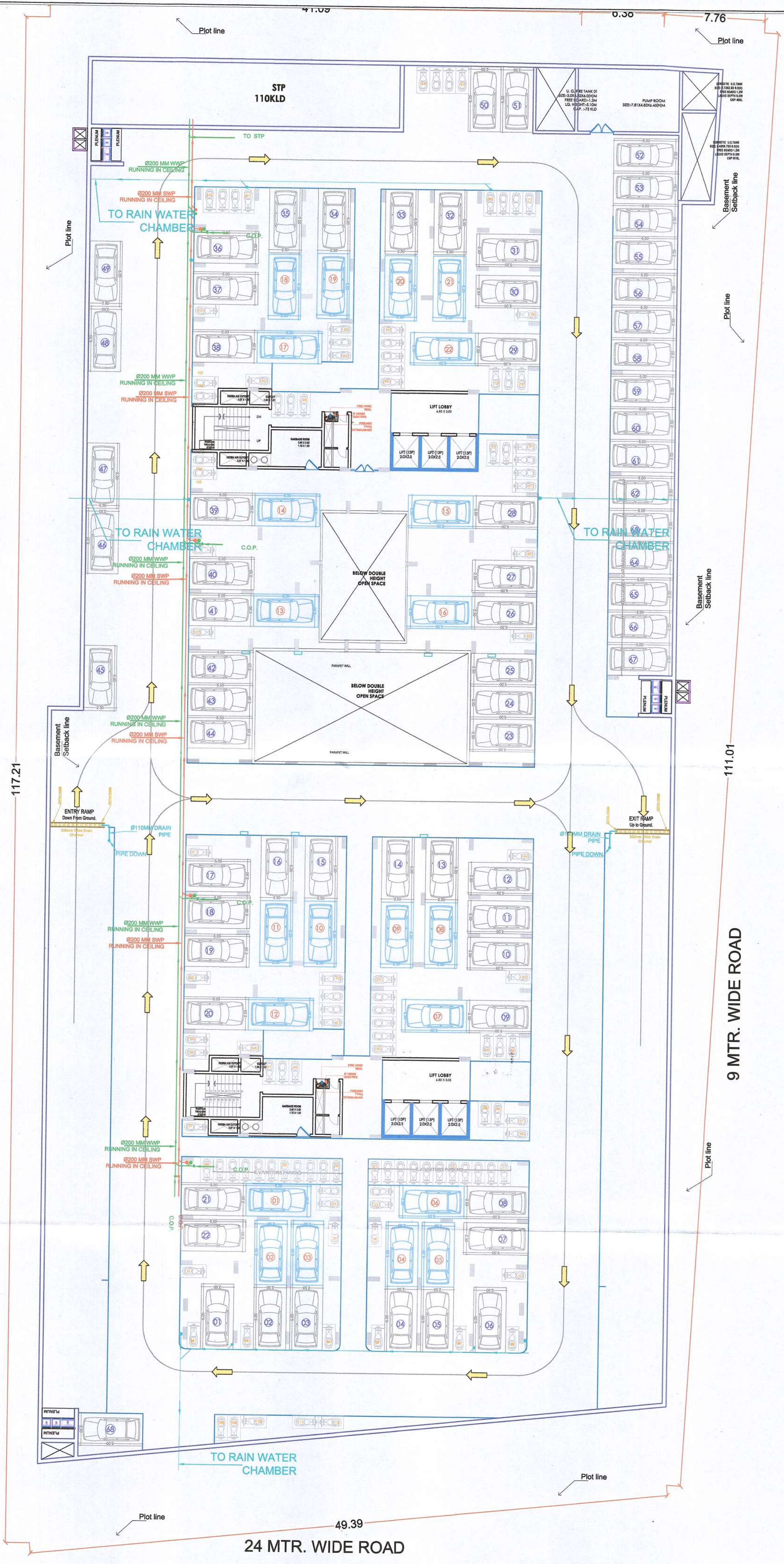
STAMP	DATE
SUDHIR MATHUR	
M.E.P.F. CONSULTANT	
E. MECHANICAL	

PROJECT NAME	DATE
ROYAL RETREAT STUDIO SARTH	
PROPOSED GROUP HOUSING PROJECT	
ON KHASRA NO. 362/183AT KANAKPURA,	
TEH-JAIPUR DIST.- JAIPUR	

DATE	DATE
12/07/2024	
FOR RERA SUBMISSION	

DATE	DATE
12/07/2024	
SHRESHTHA	
the heartbeat of your building	

DEALT BY	CHECKED BY	DIRECTION
ANJALI	VISHAL	
DATE	SHEET NO.	DATE
NTS	A-1	30-11-2024



Sr.No	Description	SYMBOL	Item
1.	Ø160 MM SOIL WATER PIPE	1A	
2.	Ø110 MM SOIL WATER PIPE	1	
3.	Ø160 MM WASTE WATER DRAINAGE PIPE	2A	
4.	Ø110 MM WASTE WATER DRAINAGE PIPE	2	
5.	Ø160 MM RAIN WATER DRAINAGE PIPE	3A	
6.	Ø110 MM RAIN WATER DRAINAGE PIPE	3	
7.	COLD WATER SUPPLY	5	
8.	FLUSHING WATER SUPPLY PIPE	6	
9.	COLD HOT TANK FILLING SUPPLY PIPE	7	
10.	FLUSHING HOT TANK FILLING SUPPLY PIPE	9	

REV. NO.	DESCRIPTION TO REVISION	REV. BY	DATE	ARCHITECT	STAMP	PROJECT NAME	DESIGNER	DATE	SCALE	CHECKED BY	DIRECTOR
1						ROYAL RETREAT					
2						PROPOSED GROUP HOUSING PROJECT ON KHASRA NO. 382/183AT KANAKPURA, TEH-JAIPUR DIST. - JAIPUR					
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ARCHITECT/URBAN DESIGNER

A/C-424 KING'S ROAD AIRBANK NAGAR JAIPUR - 302019, RAJASTHAN

STAMP

SUDHIR MATHUR

M.E.P.F. CONSULTANT

E.E. MECHANICAL

PROJECT NAME

ROYAL RETREAT

PROPOSED GROUP HOUSING PROJECT ON KHASRA NO. 382/183AT KANAKPURA, TEH-JAIPUR DIST. - JAIPUR

DESIGNER

BASEMENT -1 FLOOR DRAINAGE PLAN PLUMBING PLAN AND SEWERAGE PLAN

DATE

30-11-2024

SCALE

1:100

CHECKED BY

RAKESH

DIRECTOR

JITENDRA

SHRESHTHA

the location of your building

1:100

A-1

30-11-2024

N



Sr.No	Description	SYMBOL	Item
1.	Ø160 MM SOIL WATER PIPE	1A	
2.	Ø110 MM SOIL WATER PIPE	1	
3.	Ø160 MM WASTE WATER DRAINAGE PIPE	2A	
4.	Ø110 MM WASTE WATER DRAINAGE PIPE	2	
5.	Ø160 MM RAIN WATER DRAINAGE PIPE	3A	
6.	Ø110 MM RAIN WATER DRAINAGE PIPE	3	
7.	COLD WATER SUPPLY	5	
8.	FLUSHING WATER SUPPLY PIPE	6	
9.	COLD OHT TANK FILLING SUPPLY PIPE	7	
10.	FLUSHING OHT TANK FILLING SUPPLY PIPE	9	

REV. NO.	DESCRIPTION TO REVISION	REV. BY	DATE
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ARCHITECT / URBAN DESIGNER

A/C -424 KING'S ROAD, NIRMAN NAGAR
JAIPUR - 302019, RAJASTHAN

STAMP- 
SUDHIR MATHUR
M.E.P.F. CONSULTANT
B.E. MECHANICAL

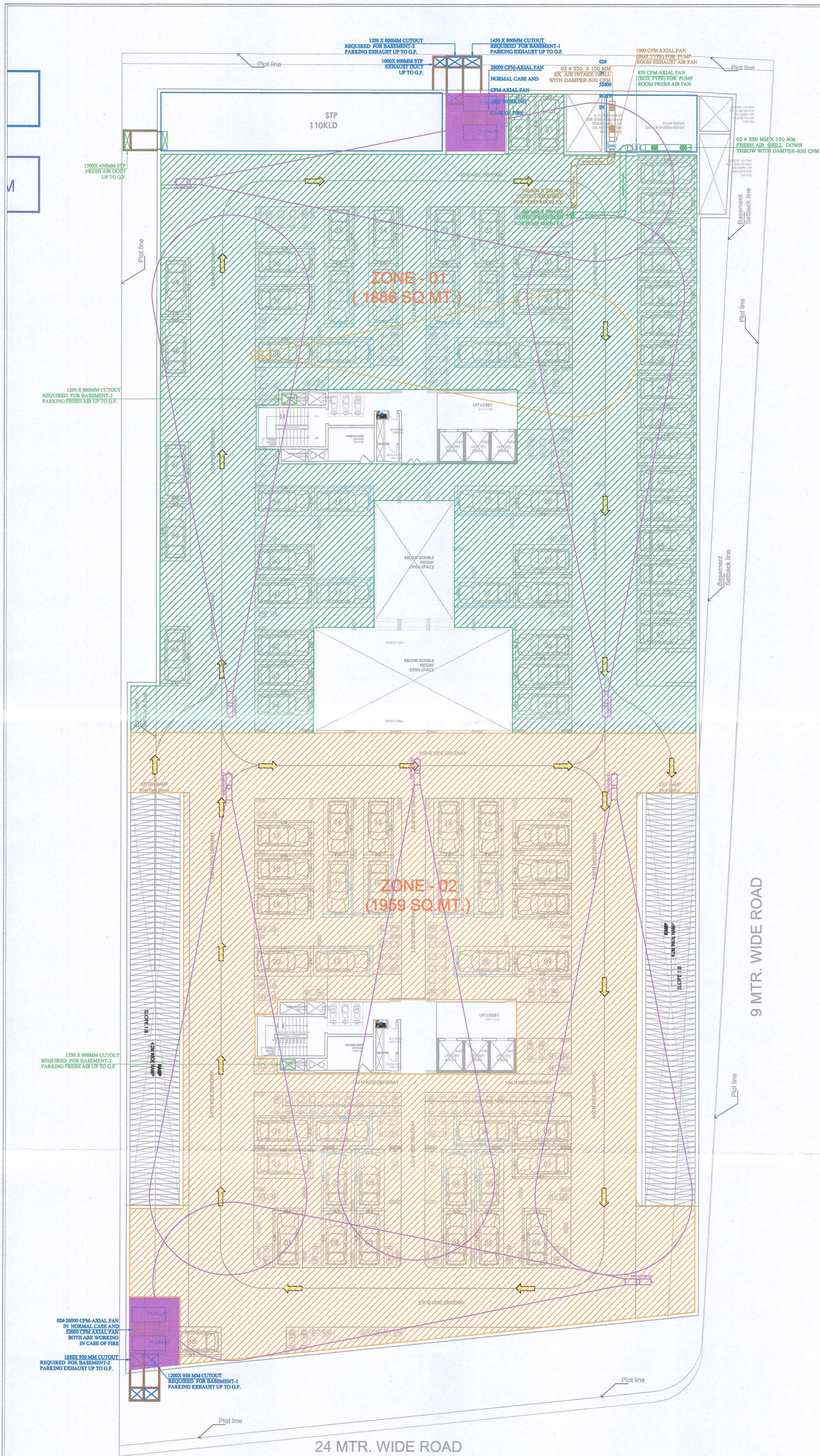
PROPOSED GROUP HOUSING PROJECT
ON KHASRA NO. 362/183AT KANAKPUR
TEH.-JAIPUR DIST.- JAIPUR

BASEMENT-2 FLOOR
DRAINAGE PLAN / PLUMBING PLAN
AND SEWERAGE PLAN



DEALT BY:	
	RAKESH
DRAWN TO:	

CHECKED BY: JITENDRA			DIRECTION: 
SCALE: 1:100	SHEET SIZE: A-1	DATE: 30-11-2024	



HVAC LEGEND	
	HIGH WALL UNIT
	PARKING FRESH AIR DUCT
	TRAPDOOR
	REFRIGERANT PIPE
	JET FAN
	AXIAL FLOW FAN
	OUTDOOR UNIT
	DUCTABLE UNIT
	FOUR WAY CASSETTE UNIT
	ONE WAY CASSETTE UNIT
	REFNET
	RETURN AIR DUCT
	SUPPLY / RETURN GRILL
	LOUVERS

REV. NO.	DESCRIPTION TO REVISION	REV. BY	DATE	ARCHITECT	STAMP	PROJECT NAME	DATE	DESIGNER	DATE	DEALT BY	CHECKED BY	DIRECTION
1	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.					ROYAL RETREAT		BASEMENT 1 HVAC PLAN		ANJALI	VISHAL	
2	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.					PROPOSED GROUP HOUSING PROJECT ON KHASRA NO. 362/183AT KANAKPURA, TEH.-JAIPUR DIST.- JAIPUR		FOR RERA SUBMISSION				
3	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.											
4	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.											
5	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.											
6	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.											
7	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.											
8	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.											
9	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.											
10	1200 X 800MM CUTOUT REQUIRED FOR BASEMENT-2 PARKING FRESH AIR UP TO G.F.											

SHRESHTHA
the heartbeat of your building

DEALT BY: ANJALI

CHECKED BY: VISHAL

DATE: 30-11-2024

N

