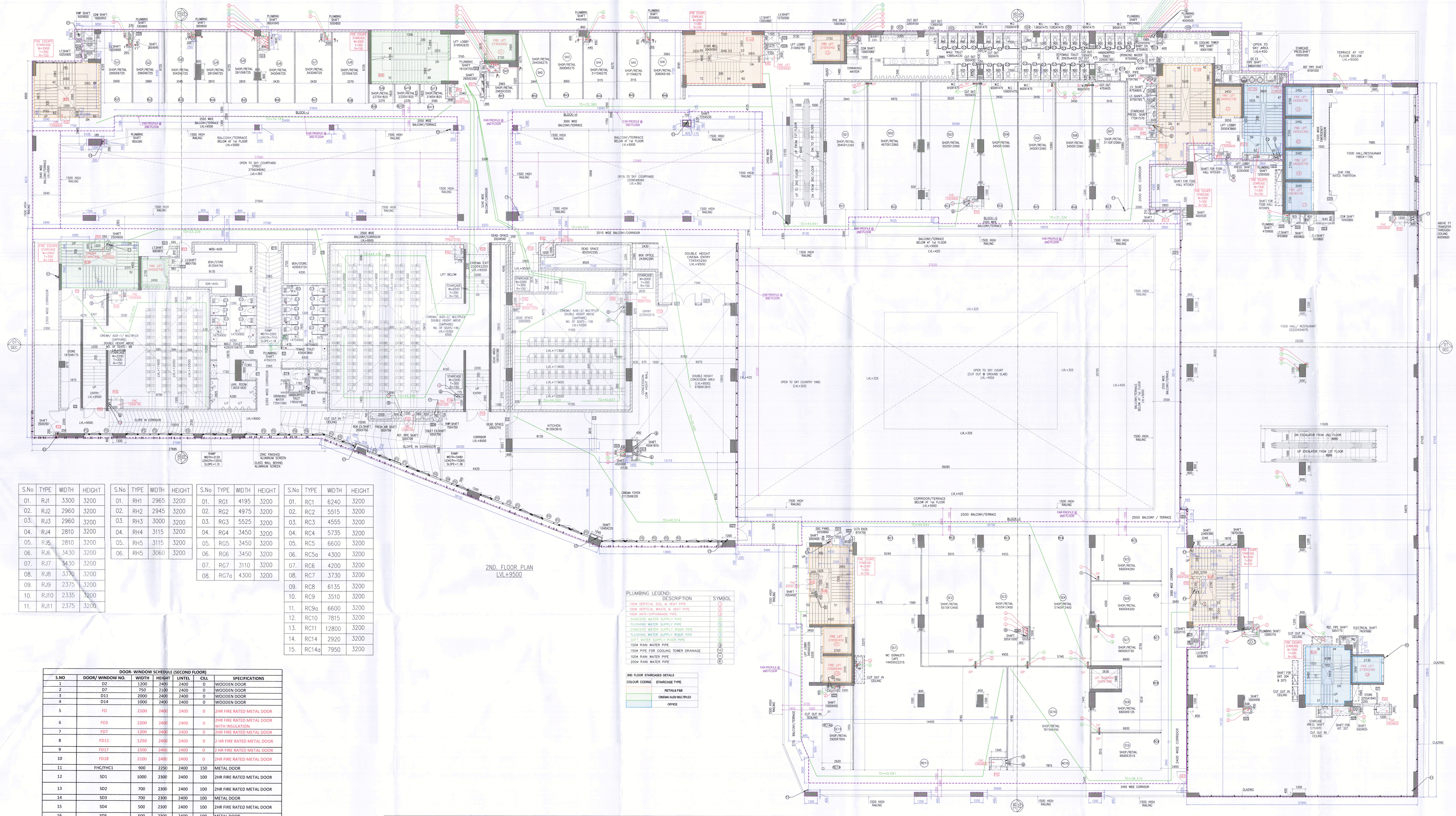

2ND FLOOR PLAN
LVL+9500

S.No	TYPE	WIDTH	HEIGHT
01.	RJ1	3300	3200
02.	RJ2	2960	3200
03.	RJ3	2960	3200
04.	RJ4	2810	3200
05.	RJ5	2810	3200
06.	RJ6	3430	3200
07.	RJ7	3430	3200
08.	RJ8	3370	3200
09.	RJ9	2375	3200
10.	RJ10	2335	3200
11.	RJ11	2375	3200

S.No	TYPE	WIDTH	HEIGHT
01.	RH1	2965	3200
02.	RH2	2945	3200
03.	RH3	3000	3200
04.	RH4	3115	3200
05.	RH5	3115	3200
06.	RH5	3060	3200

S.No	TYPE	WIDTH	HEIGHT
01.	RG1	4195	3200
02.	RG2	4975	3200
03.	RG3	5525	3200
04.	RG4	3450	3200
05.	RG5	3450	3200
06.	RG6	3450	3200
07.	RG7	3110	3200
08.	RG7a	4300	3200

S.No	TYPE	WIDTH	HEIGHT
01.	RC1	6240	3200
02.	RC2	5515	3200
03.	RC3	4555	3200
04.	RC4	5735	3200
05.	RC5	6600	3200
06.	RC5a	4300	3200
07.	RC6	4200	3200
08.	RC7	3730	3200
09.	RC8	6135	3200
10.	RC9	3510	3200
11.	RC9a	6600	3200
12.	RC10	7815	3200
13.	RC11	12800	3200
14.	RC14	2920	3200
15.	RC14a	7950	3200

PLUMBING LEGEND:

DESCRIPTION	SYMBOL
100# VERTICAL SOIL & VENT PIPE	
100# VERTICAL WASTE & VENT PIPE	
100# ANTI-SYPHONAGE PIPE	
DOMESTIC WATER SUPPLY PIPE	
FLUSHING WATER SUPPLY PIPE	
DOMESTIC WATER SUPPLY RISER PIPE	
FLUSHING WATER SUPPLY RISER PIPE	
100# WATER SUPPLY RISER PIPE	
150# RAIN WATER PIPE	
150# PIPE FOR COOLING TOWER DRAINAGE	
100# RAIN WATER PIPE	
200# RAIN WATER PIPE	

2ND FLOOR STAIRCASES DETAILS

COLOUR CODING	STAIRCASE TYPE
	RETAILS F&B
	CINEMA AUDI MULTIPLEX
	OFFICE

DOOR- WINDOW SCHEDULE (SECOND FLOOR)

S.NO	DOOR/ WINDOW NO.	WIDTH	HEIGHT	LINTEL	CILL	SPECIFICATIONS
1	D2	1200	2400	2400	0	WOODEN DOOR
2	D7	750	2100	2400	0	WOODEN DOOR
3	D11	2000	2400	2400	0	WOODEN DOOR
4	D14	1000	2400	2400	0	WOODEN DOOR
5	FD	2100	2400	2400	0	2HR FIRE RATED METAL DOOR
6	FD3	2200	2400	2400	0	2HR FIRE RATED METAL DOOR WITH INSULATION
7	FD7	1200	2400	2400	0	2HR FIRE RATED METAL DOOR
8	FD11	1250	2400	2400	0	2 HR FIRE RATED METAL DOOR
9	FD17	1500	2400	2400	0	2 HR FIRE RATED METAL DOOR
10	FD18	2100	2400	2400	0	2HR FIRE RATED METAL DOOR
11	FHC/FHC1	900	2250	2400	150	METAL DOOR
12	SD1	1000	2300	2400	100	2HR FIRE RATED METAL DOOR
13	SD2	700	2300	2400	100	2HR FIRE RATED METAL DOOR
14	SD3	700	2300	2400	100	METAL DOOR
15	SD4	500	2300	2400	100	2HR FIRE RATED METAL DOOR
16	SD5	500	2300	2400	100	METAL DOOR
17	SD6	1000	2300	2400	100	METAL DOOR
18	SD7	600	2100	2200	0	METAL DOOR
19	V20	4600	750	3175	2950	GLASS WINDOW WITH ALUMINIUM FRAME
20	V22	5000	750	3175	2950	GLASS WINDOW WITH ALUMINIUM FRAME
21	V23	3265	750	3175	2950	GLASS WINDOW WITH ALUMINIUM FRAME
22	V24	1200	750	3175	2950	GLASS WINDOW WITH ALUMINIUM FRAME

Level	Occupancy Type	Area (sqm.)	Seats (in Cinema)		Occupant Load Factor		Occupants (people)	Capacity Factors (width/person to exit)		Width of exit required (mm)		Width of exit provided (mm)		Excess/Deficit (mm)		Remarks
								Staircase	Doorway	Non-Cinema	Cinema	Non-cinema	Cinema	Non-cinema	Cinema	
Second	TOTAL (Retail + Cinema+Circulation)	4737.49	--				1082		--	13020		14000				
	Corridor area + Staircases	1112.70	--	6	m2/person		186	10	--	1860	9450					No. of staircases provided provided for the non-cinema area suffice the requirement. The no. of staircases provided for the cinema suffice the requirement (2 dedicated staircases on 2 & 3 level and 1 at 1st floor downwards)
	F&B:	1276	--		m2/person		539	10	--							
	Kitchen:	383	--	9.3	m2/person		42		--	5390		10000		550		
	Dining:	893	--	1.8	m2/person		497		--							
	Wellness:	0	--	4.6	m2/person		0	10	--	0						
	Retail:	1323	--	6	m2/person		220	10	--	2200						
	Cinema	1030.57 (Total Cinema Seats = 352)	352	1.2	per seat in the cinema hall	Assuming waiting population as the no. of seats of the biggest audi (146 seats)	211	10	--		3570		4000		430	
							146		--							

Note :-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.
3. BUILDING IS ARTIFICIALLY LIGHTED MECHANICALLY VENTILATED/ AIRCONDITIONED & 100% POWER BACKUP

LEGEND:-

PROJECT:

REVISED BUILDING PLAN (REVISION-1) OF (SUMMIT PLAZA) COMMERCIAL SITE UNDER TRANSIT ORIENNTED DEVELOPMENT (TOD) POLICY DATED 09.02.2016 ON THE AREA MEASURING 2.65 ACRES FALLING IN RESIDENTIAL CUM-GROUP HOUSING COLONY NAMELY DLF-5 (FORMERLY KNOWN AS DLF CITY PHASE-V), GURUGRAM BEING DEVELOPED BY DLF LIMITED.

DESIGN ARCHITECTS

ARCOP

ARCOP ASSOCIATES PVT LTD
Plot No. 36B, Sector-32, Intitutional Area,
Gurugram. Haryana. 122001. India
Tel.: 91-124-4595500
91-124-4595550
Fax: 91-124-4595550

ASSOCIATE ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
69,Nora Niwas Bhawani Kunj
(Behind D2), Vasant Kunj,
New Delhi-110070.
Tel.: 011-26898616,26898617
www.rsms-arch.com

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public.

Checked and found ok for Public Health (Internal) Service only subject to comments in ltr forwarding letter No. 33668 Dt. 11.04.2024

Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

TO BE READ WITH THIS OFFICE

ARCHITECT'S SEAL & SIGNATURE	OWNER'S SEAL & SIGNATURE

JAN-2024	Scale :1:100	Drawing No:- R-03
Drawing Title:- 2ND FLOOR PLAN		