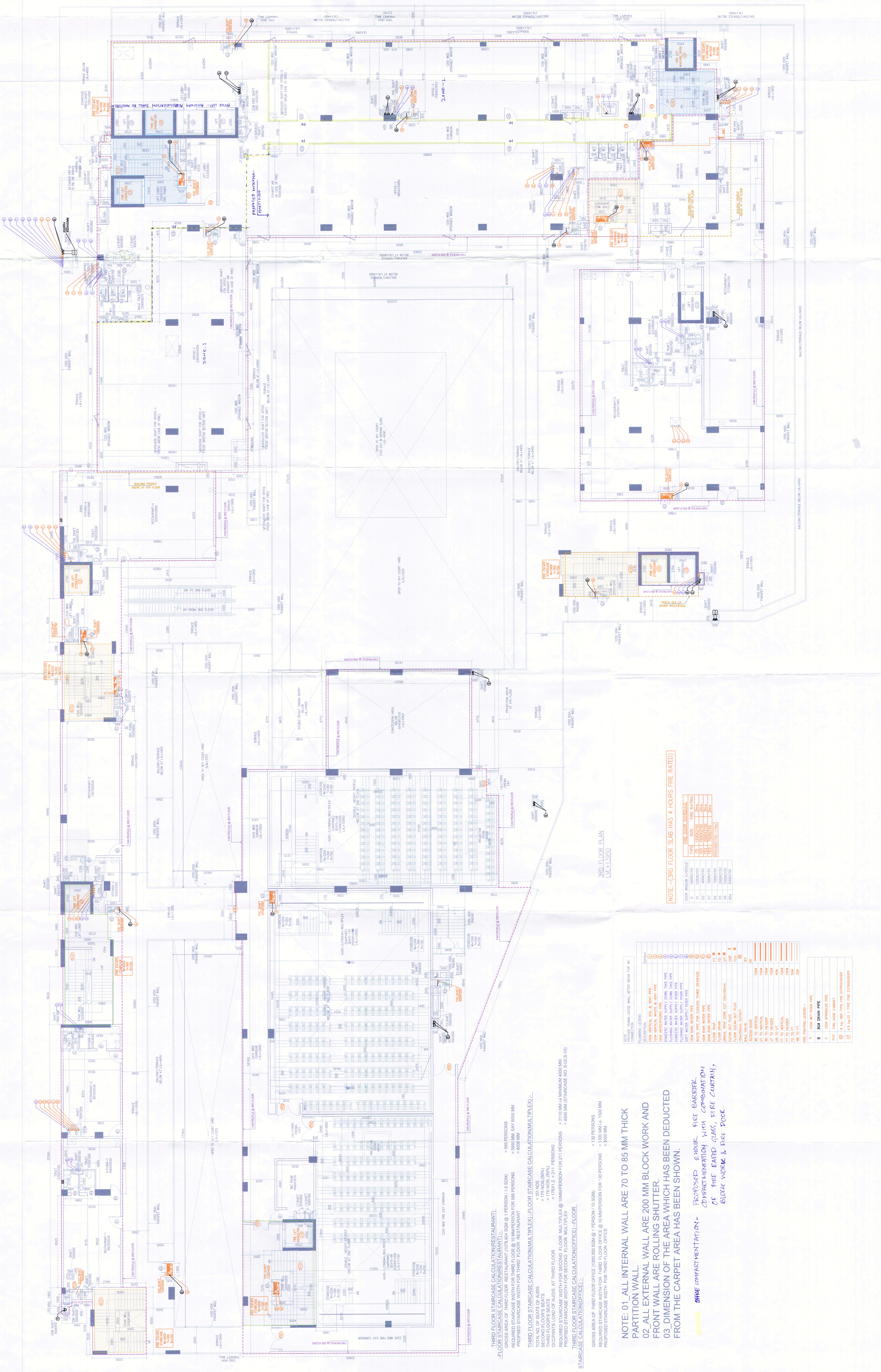


- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM.
- BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
- BUILDING IS ARTIFICIALLY LIGHTED MECHANICALLY VENTILATED AND AIR CONDITIONED WITH 100% POWER BACKUP
- ALL THE SHAFT WILL BE PROVIDED WITH GALVANIZED METAL GRATING FLUSH TO THE ROAD LEVEL TO TAKE FIRE TENDER LOAD.

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

R S I M I S
ARCHITECTS
 ASSOCIATE ARCHITECTS
 RMS ARCHITECTS PVT. LTD.
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 New Delhi-110070.
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OWNER'S SEAL & SIGNATURE
 ARCHITECT'S SEAL & SIGNATURE
 Scale: 1:1000
 13 APRIL - 2021
 Drawing Title -
 3RD FLOOR PLAN



3RD FLOOR PLAN
 LV-1.39.50

NOTE - (3RD FLOOR SLAB HAS 4 HOURS FIRE RATED)

TYPE	SIZE	FIRE RATING
D	1000X150	120
D1	1000X200	120
D2	1000X250	120
D3	500X250	120
D4	700X250	120
D5	1000X250	120
D6	1000X300	120
D7	1000X350	120
D8	1000X400	120
D9	1000X450	120
D10	1000X500	120
D11	1000X550	120
D12	1000X600	120
D13	1000X650	120
D14	1000X700	120
D15	1000X750	120
D16	1000X800	120
D17	1000X850	120
D18	1000X900	120
D19	1000X950	120
D20	1000X1000	120

DESCRIPTION	SYMBOL
1000 ANTI-SMASHING PIPE	①
1000 VERTICAL WIRE & WIRE PIPE	②
1000 ANTI-SMASHING PIPE	③
1000 ANTI-SMASHING PIPE	④
1000 ANTI-SMASHING PIPE	⑤
1000 ANTI-SMASHING PIPE	⑥
1000 ANTI-SMASHING PIPE	⑦
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NOTE: 01 ALL INTERNAL WALL ARE 70 TO 85 MM THICK PARTITION WALL.
 02 ALL EXTERNAL WALL ARE 200 MM BLOCK WORK AND FRONT WALL ARE ROLLING SHUTTER.
 03 DIMENSION OF THE AREA WHICH HAS BEEN DEDUCTED FROM THE CARPET AREA HAS BEEN SHOWN.

PROPOSED 2 HOUR FIRE RATED COMPARTMENTATION WITH COMBINATION OF FIRE RATED GLASS, FIRE CURTAIN, BLOCK WORK & FIRE DOOR.

THIRD FLOOR STAIRCASE CALCULATION (RESTAURANT)
 GROSS AREA OF THIRD FLOOR RESTAURANT (1078.84 SQM @ 1 PERSON / 1.8 SQM) = 599 PERSONS
 REQUIRED STAIRCASE WIDTH FOR THIRD FLOOR @ 10 IMPERSON FOR 599 PERSONS = 5990 MM SAY 6000 MM
 PROPOSED STAIRCASE WIDTH FOR THIRD FLOOR RESTAURANT = 6000 MM

THIRD FLOOR STAIRCASE CALCULATION (MULTIPLEX)
 TOTAL NO. OF SEATS OF SEATS = 381 NOS.
 SECOND FLOOR SEATS = 175 NOS. (50%)
 OCCUPANTS LOAD OF AUDIS AT THIRD FLOOR = 176X2.2 = 211 PERSONS
 REQUIRED STAIRCASE WIDTH FOR SECOND FLOOR MULTIPLEX @ 10 IMPERSON FOR 211 PERSONS = 2110 MM (A MINIMUM 4000 MM)
 PROPOSED STAIRCASE WIDTH FOR SECOND FLOOR MULTIPLEX = 4000 MM (STAIRCASE NO. SIZES-10)

THIRD FLOOR STAIRCASE CALCULATION (OFFICE)
 GROSS AREA OF THIRD FLOOR OFFICE (1300.00 SQM @ 1 PERSON / 10 SQM) = 130 PERSONS
 REQUIRED STAIRCASE WIDTH FOR THIRD FLOOR OFFICE @ 10 IMPERSON FOR 130 PERSONS = 1300 MM (A 1500 MM)
 PROPOSED STAIRCASE WIDTH FOR THIRD FLOOR OFFICE = 1500 MM