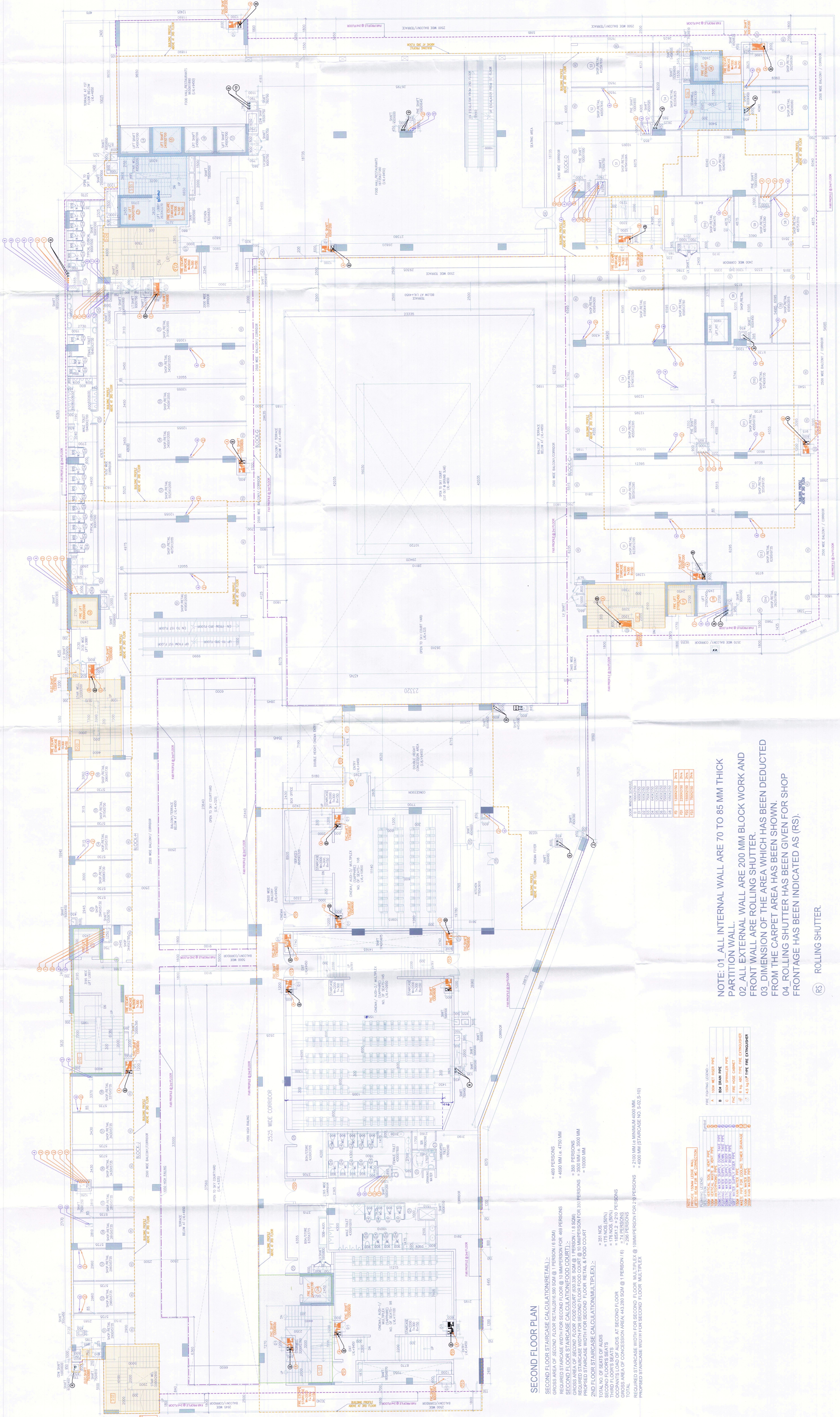


Note :-

- 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 CLM GROUP HOUSING COLONY NAMEDLY DLF-3 (FORMERLY KNOWN AS DLF CITY PHASE-V), GURUGRAM BEING DEVELOPED BY DLF LIMITED.
 ASSOCIATE ARCHITECTS
RISIMIS ARCHITECTS
 RMS ARCHITECTS PVT. LTD.
 69 Nera Nivas, Bawana (Kunj) (Behind D2), Vasant Kunj, New Delhi-110070.
 Tel:-011-26898616,26898617
 WWW.RSIS-ARCH.COM

OWNER'S SEAL & SIGNATURE
 ARCHITECT'S SEAL & SIGNATURE
 13 APRIL - 2021 Scale : 1:100
 Drawing Title - 2ND FLOOR PLAN



SECOND FLOOR PLAN

SECOND FLOOR STAIRCASE CALCULATION (RETAIL) :-
 GROSS AREA OF SECOND FLOOR RETAIL 2816.590 SQM @ 1 PERSON / 6 SQM = 469 PERSONS
 REQUIRED STAIRCASE WIDTH FOR SECOND FLOOR @ 10 IMPERSON FOR 469 PERSONS = 4690 MM (i.e. 4700 MM)
 SECOND FLOOR STAIRCASE WIDTH FOR SECOND FLOOR @ 1 PERSON / 1.8 SQM = 300 PERSONS
 REQUIRED STAIRCASE WIDTH FOR SECOND FLOOR @ 1 PERSON / 1.8 SQM = 3000 MM (i.e. 3000 MM)
 PROPOSED STAIRCASE WIDTH FOR SECOND FLOOR RETAIL & FOOD COURT = 10000 MM

2ND FLOOR STAIRCASE CALCULATION (MULTI-PLEX) :-
 SECOND FLOOR SEATING = 241 NOS
 THIRD FLOOR SEATING = 175 NOS (50%)
 TOTAL SEATING = 416 PERSONS
 GROSS AREA OF CONCESSION AREA 443.280 SQM @ 1 PERSON / 6 = 74 PERSONS
 TOTAL = 490 PERSONS
 REQUIRED STAIRCASE WIDTH FOR SECOND FLOOR MULTIPLEX @ 10 IMPERSON FOR 490 PERSONS = 4900 MM (STAIRCASE NO. 3 & 4)
 PROPOSED STAIRCASE WIDTH FOR SECOND FLOOR MULTIPLEX = 4900 MM

NO.	DESCRIPTION	QTY	UNIT
01	200 MM WIDE STAIRCASE	1	NO.
02	200 MM WIDE STAIRCASE	1	NO.
03	200 MM WIDE STAIRCASE	1	NO.
04	200 MM WIDE STAIRCASE	1	NO.
05	200 MM WIDE STAIRCASE	1	NO.
06	200 MM WIDE STAIRCASE	1	NO.
07	200 MM WIDE STAIRCASE	1	NO.
08	200 MM WIDE STAIRCASE	1	NO.
09	200 MM WIDE STAIRCASE	1	NO.
10	200 MM WIDE STAIRCASE	1	NO.

- 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.
 04. ROLLING SHUTTER HAS BEEN GIVEN FOR SHOP FRONTAGE HAS BEEN INDICATED AS (RS).
 (RS) ROLLING SHUTTER.