

 NUMBER INDICATES SUPERIMPOSED DEAD LOAD MARK  
 LETTER INDICATES LIVE LOAD MARK


 INDICATES CLADDING LOAD IN POUNDS PER SQUARE FOOT OF SURFACE AREA.  
 SEE "CLADDING LOAD NOTES" DETAIL AT THE END OF LOAD MAPS.

LIVE LOAD (LL) DESIGNATIONS		
MARK	USE	LIVE LOAD (PSF)
A	RESIDENTIAL	40(R)
B	MECHANICAL / ELECTRICAL	125
C	PARKING	40(R) (20%)
D	LIGHT STORAGE	125
E	ASSEMBLY / CORRIDORS	100
F	BALCONY	60(R)
G	ROOF	20(R)
I	GROUND LOBBY	100
J	OFFICE	60 + 15 PARTITION LOAD
K	AMENITY	100
N	GROUND FLOOR TERRACE	100

SUPERIMPOSED DEAD LOAD (SDL) DESIGNATIONS							
MAR K	TYPE	TOTAL SDL (PSF)	CEILING/M EP LOAD (PSF)	FLOOR FINISH LOAD (PSF)	PARTITIO N LOAD (PSF)	SPECIAL LOAD (PSF)	SPECIAL LOAD DESCRIPTION
1	RESIDENTIAL	30	5	5	20		
2	MECHANICAL / ELECTRICAL	15	10		5		
3	PARKING	5	5				
4	LIGHT STORAGE	15	10		5		
5	CORRIDORS	15	10		5		
6	BALCONY	75	10	15		50	INSULATION + TOPPING SLAB
7	RETAIL	60	10			50	BUILT UP SLAB
8	GROUND LOBBY	60	10	40	10		
9	OFFICE	15	10	5			
10	AMENITY	30	10	15	5		
11	FITNESS	65	5	5	5	50	ISOLATION SLAB
12	GREEN ROOF	40	10	5		25	INSULATION + LIGHT GREEN ROOF
13	ROOF	25	10			15	INSULATION + ROOFING
14	DEEP SOIL	330	10			320	SOIL DEPTH TBC

1. LIVE LOADS MARKED (R) ARE REDUCIBLE IN ACCORDANCE WITH THE BUILDING CODE.
2. SUPERIMPOSED DEAD LOADS ARE IN ADDITION TO THE SELF-WEIGHT OF THE STRUCTURE. BUILT-UP SLABS SHOWN ON PLAN ARE CONSIDERED TO BE PART OF THE SELF-WEIGHT OF THE STRUCTURE.
3. SEE FRAMING PLANS FOR DESIGN LOAD OF SPECIFIC ITEMS SUCH AS ELEVATORS, ESCALATORS, AND MECHANICAL / ELECTRICAL EQUIPMENT.

### LOAD MAP NOTES AND DESIGNATIONS



Reserved for permit stamp

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11/18/2022	95% CD

IFC SET 2 OF 3

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## LOAD MAPS

S1.05