

LOAD MAP KEY: NUMBER INDICATES SUPERIMPOSED DEAD LOAD MARK LETTER INDICATES LIVE LOAD MARK INDICATES CLADDING LOAD IN POUNDS PER SQUARE FOOT OF SURFACE AREA.

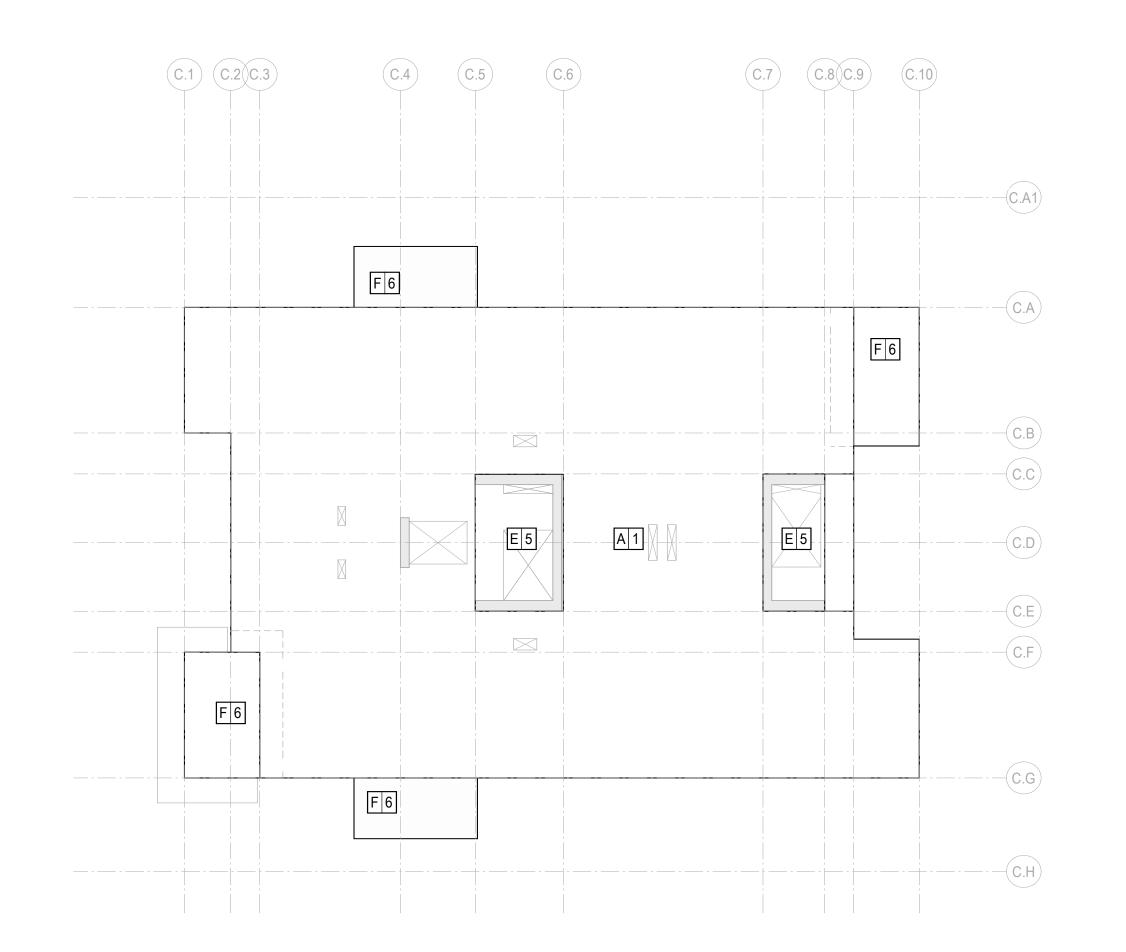
LIVE LOAD (LL) DESIGNATIONS							
MARK	USE	LIVE LOAD (PSF)					
Α	RESIDENTIAL	40(R)					
В	MECHANICAL / ELECTRICAL	125 40(R) (20%) 125 100					
С	PARKING						
D	LIGHT STORAGE						
Е	ASSEMBLY / CORRIDORS						
F	BALCONY	60(R)					
G	ROOF	20(R)					
ļ	GROUND LOBBY	100					
J	OFFICE	60 + 15 PARTITION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

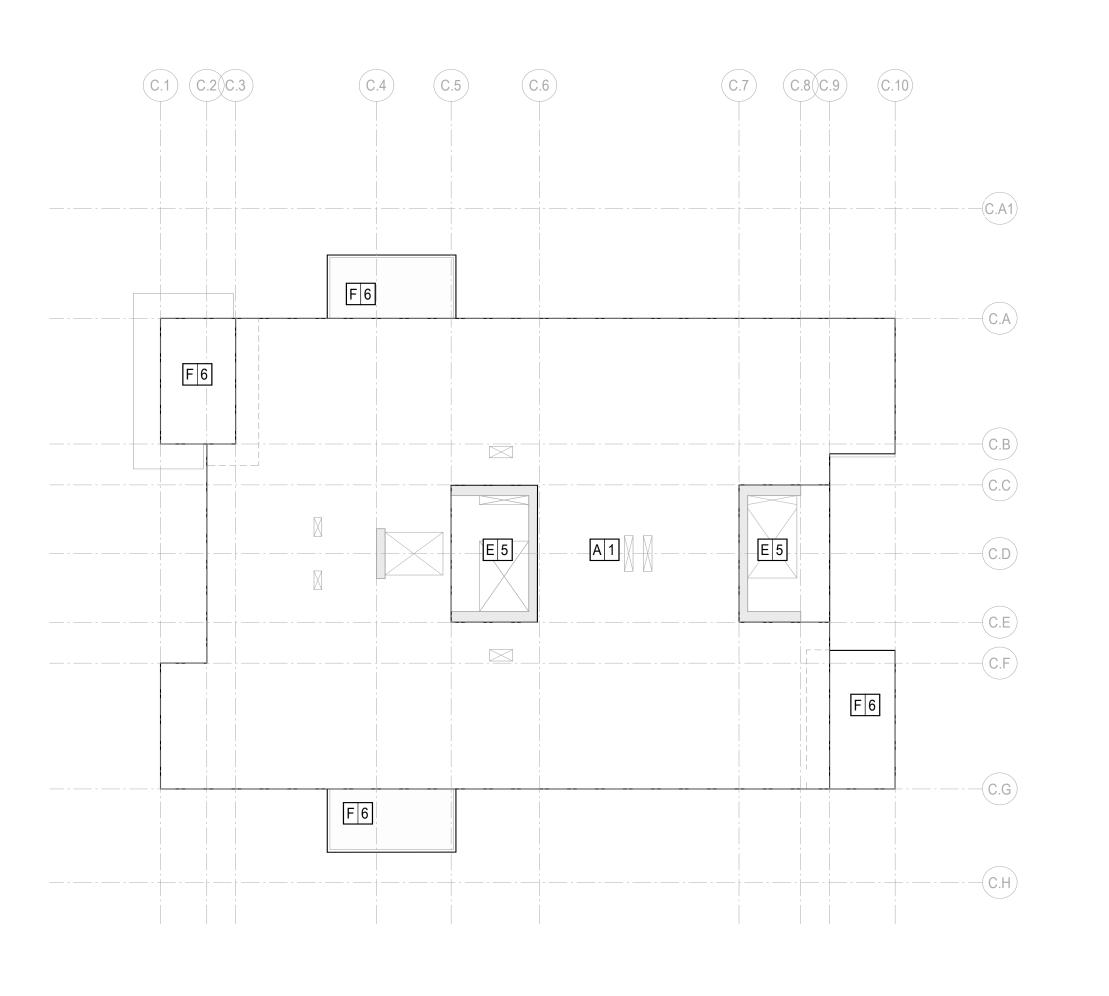
SUPERIMPOSED DEAD LOAD (SDL) DESIGNATIONS									
MARK	TYPE	TOTAL SDL (PSF)	CEILING/M EP LOAD (PSF)	FLOOR FINISH LOAD (PSF)	PARTITIO N LOAD (PSF)	SPECIAL LOAD (PSF)	SPECIAL LOAD DESCRIPTION		
1	RESIDENTIAL	30	5	5	20				
2	MECHANICAL / ELECTRICAL	15	10		5				
3	PARKING	5	5						
4	LIGHT STORAGE	15	10		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		

## **LOAD MAP NOTES:**

- 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.

(2) TOWER C LEVEL 5 LOAD MAP TOWER C LEVEL 4 LOAD MAP





principal architect\_ checked by\_\_\_\_\_ job no. 20052 date 04/08/2024 2 04/08/2024 IFC SET 1 OF 3 1 11/18/2022 95% CD no. date

DAVID CHARLES FIELDS

04/06/24

Reserved for permit stamp

ISSUED FOR CONSTRUCTION SET 1 OF 3 04/08/2024

LOAD MAPS

TOWER C LEVEL 6 LOAD MAP

- (4) TOWER C LEVEL 7 LOAD MAP

S1.07

Kundig Olson MAGNUSSON KLEMENCIC ASSOCIATES Structural + Civil Engineers Seattle Chicago www.mka.com 206 292 1200 3. SEE FRAMING PLANS FOR DESIGN LOAD OF SPECIFIC ITEMS SUCH AS ELEVATORS, ESCALATORS, AND MECHANICAL / ELECTRICAL EQUIPMENT. LOAD MAP NOTES AND DESIGNATIONS