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CHAPEL HOUSING PARTNERSHIP, LP

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SHEET TITLE

FIRST LEVEL BUILDING PLAN

SHEET NO.
A111
03-17-2023

ISSUE FOR CONSTRUCTION

ASILES AND UNOCCUPIED EGRESS STAIRWAYS IN ROOMS AND SPACES THAT REQUIRE TO HAVE TWO OR MORE MEANS OF EGRESS.

3. CORRIDORS, EXIT ENCLOSURES AND EXIT PASSAGeways IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

4. EXTERIOR EGRESS COMPONENTS AT OTHER THAN THE LEVEL OF EXIT DISCHARGE UNTIL EXIT DISCHARGE IS ACCOMPLISHED FOR BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

5. INTERIOR EXIT DISCHARGE ELEMENTS, AS PERMITTED IN **CBC 1028.1**, IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

6. EXTERIOR LANDINGS, AS PERMITTED IN **CBC 1010.4.1** & FOR EXITS, IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

7. EXTERIOR DISCHARGE DOORWAYS IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

EMERGENCY LIGHTING SHALL BE PROVIDED AT EXTERIOR LANDINGS OF EXIT DISCHARGE DOORWAYS FOR BUILDINGS REQUIRED TO HAVE MORE THAN ONE EXIT. **CBC 1008.3**

PROVIDE FIRE-SMOKE DAMPERS AT DUCT PENETRATIONS OF 4" OR HIGHER WALLS

WALL, FLOOR, AND CEILING FINISHES SHALL NOT EXCEED THE FLAME SPREAD CLASSIFICATIONS PER TABLE 803.3

INTERIOR FLOOR FINISH AND FLOOR COVERING MATERIALS SHALL COMPLY WITH **CBC 804**

DECORATIVE MATERIALS AND TRIM INSTALLED IN BUILDINGS GOVERNED BY THE SFM SHALL COMPLY WITH THE PROVISIONS OF **CBC 806**

FIREBLOCKING SHALL BE INSTALLED IN COMBUSTIBLE CONCEALED LOCATIONS IN ACCORDANCE WITH **CBC 716.2** IN THE FOLLOWING LOCATIONS:

1. SPACED SPACES BETWEEN STUDS OR STAGGERED STUDS VERTICALLY AT THE CEILING/JOIST LEVELS & HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET.

2. AT ALL INTER-CONNECTIONS WITH CONCEALED CEILING, WALL, FLOOR, PARTITION SPACES & CONCEALED HORIZONTAL SPACES, CREATED BY ASSEMBLY OF WALL PARTITIONS, BRISSES & BELLWORKS, INCLUDING 4" HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS, DROPPING CEILINGS, AND CONCEALED SPACES.

3. IN CONCEALED SPACES UNDER STAR STRINGERS AT THE TOP AND BOTTOM OF THE RUN, ENCLOSED SPACES UNDER STAIR SHALL ALSO COMPLY WITH **CBC 1011.7.3**.

4. FURTHER CONSTRUCTION OF EXTERIOR WALL COVERINGS AND OTHER COMBUSTIBLE EXTERIOR ARCHITECTURAL ELEMENTS FIRE BLOCKING SHALL BE INSTALLED AT MAXIMUM INTERVALS OF 20' IN EITHER DIRECTION SO THAT THERE WILL BE NO CONCEALED SPACE EXCEEDING 100% OF SURFACE FIRE BLOCKING.

ALL LOCATIONS OF GRADE LEVEL PARKING (OTHER THAN VEHICULAR RAMP) SHALL NOT BE SLOPED MORE THAN 5% MAX.

19. ELEVATOR BUILDINGS WILL PROVIDE ACCESSIBILITY FOR THE DISABLED TO AND THROUGH ALL COMMON AREAS OF THE BUILDING, ACCESS TO ALL UNITS, AND ACCESS WITHIN UNITS. **FOR CBC 11B**, ELEVATOR TO COMPLY WITH CBC AND INSTALLATION REQUIREMENTS OF **CBC 11B-407**.
20. WALKWAYS, BALCONIES, CORRIDORS, ETC. SHALL NOT HAVE A CROSS SLOPE (SLOPE PERPENDICULAR TO THE DIRECTION OF TRAVEL) MORE THAN 2% MAX.
21. LEVEL LANDINGS (SLOPE LESS THAN 2% IN ANY DIRECTION) MUST BE PROVIDED ON BOTH SIDES OF A DOOR OR ARCH. THE THRESHOLD TOTAL CHANGE IN LEVEL SHALL NOT EXCEED 1/2" HEIGHT OF THRESHOLD CHANGE INCLUDING HEIGHT OF THRESHOLD PLATE (NOTE THAT 1/2" LEVEL CHANGE MUST BE TAPERED 1/4" AT A TIME AS REQ'D PER CBC).
22. PROJECTIONS FROM WALLS LESS THAN 80" ABOVE FINISHED FLOOR SHALL NOT PROJECT MORE THAN 4" FROM THE WALL SURFACE OR MUST HAVE FLOOR LEVEL BARRER S 27" MIN. HIGH MEETING CBC 4 REQUIREMENTS.
23. PROVIDE AN APPROVED FIRE ALARM SYSTEM PER NFPA 13 OR 13R, AND **CFC 903.2.3** SUBMIT PLANS FOR APPROVAL PRIOR TO INSTALLATION.
24. FLOOR AND WALL FINISH AROUND AND WITHIN 2" SPECIFIC TO ALL PRIMARY NON-RESIDENTIAL ENTRIES SHALL BE NONABSORBENT MATERIAL (STUCCO, TILE, EXPOSED CONCRETE, OR OTHER APPROVED NONABSORBENT MATERIAL).
25. **FOR BLD'G HEIGHT AND AREA INFO SEE: _____ (1 A202)**
26. **FOR ASSEMBLY, FIRE RATINGS, AND EXITING DIAGRAMS SEE: _____ (1 A202)**
27. **FOR ACCESSORY DETAILS AND INFO SEE: _____**
28. **FOR CBC 11B ACCESSIBILITY GENERAL NOTES WITHIN ADAPTABLE UNIT SEE: _____ (1 A202) (1 A203)**
29. **FOR CBC 11B ACCESSIBILITY GENERAL NOTES WITHIN MOBILITY UNITS AND COMMON AREAS SEE NOTES SERIES STARTING ON: _____ (1 A202) (1 A203)**
30. **FOR ACCESSIBILITY GENERAL SIGNAGE SEE: _____ (1 A201)**
31. ALL UNITS WHICH ARE NOT MOBILITY UNITS WILL BE ADAPTABLE, IN ACCORDANCE WITH CBC SECTION 11B-233.3.1.2.1 FOR ELEVATOR BUILDINGS.
32. DEAD-END CORRIDORS IN THE BUILDING ARE IN COMPLIANCE WITH CBC SECTION 1020.4.

 1HR RATED UNIT SEPARATION AND CORRIDOR FIRE PARTITION
SEE DETAIL (7/AB13) (7/AB13) (5/AB14) (9/AB14)

 2HR RATED WALLS
STAIR SHAFT FIRE BARRIER
SEE DETAIL (1/AB17) THROUGH (5/AB17) (4/AB15)

 2HR RATED EXTERIOR STUD WALL
CONSTRUCTION PER 2019 CBC TABLE
601 FOR TYPE IIA CONSTRUCTION
SEE DETAILS (11/AB15) (4/AB15) (6/AB15)

 2HR RATED FIRE BARRIER
HORIZONTAL EXIT PER 1009.2.1 EXCEPTION #1
SEE DETAIL (1/AB15) (3/AB15)

 1HR RATED FIRE BARRIER
AREA SEPARATION PER TABLE 508.4
SEE DETAIL (12/AB13) (3/AB14)

 1HR RATED INTERIOR WALL
CONSTRUCTION PER 2019 CBC TABLE
601 FOR TYPE IIA CONSTRUCTION
SEE DETAILS (12/AB13)

 DOOR FIRE RATING - NUMBER INDICATES MINUTES

 STEEL BEAM FIRE RATED ASSEMBLIES PER PLAN
ALL STEEL BEAMS TO BE FIRE RATED WITH INTUMESCENT PAINT PER DETAIL (9/AB15) U/O N
BEAMS FIRE RATED ASSEMBLIES TO MATCH WALL FIRE RATED ASSEMBLY

 STEEL STEEL POST - SEE STRUCTURAL PLAN
ALL STEEL POST TO BE FINISH WITH INTUMESCENT PAINT
PER DETAIL (9/AB15) U/O N
POSTS FIRE RATED ASSEMBLY TO MATCH WALL FIRE RATED ASSEMBLY

 2HR RATED SHAFT WALL SEE DETAIL (7/AB16)

 PLUMBING / MECHANICAL FURRING
2-1/2" MTL STUD FRAMED FURRING WALL- SEE DET. (3/AB11)