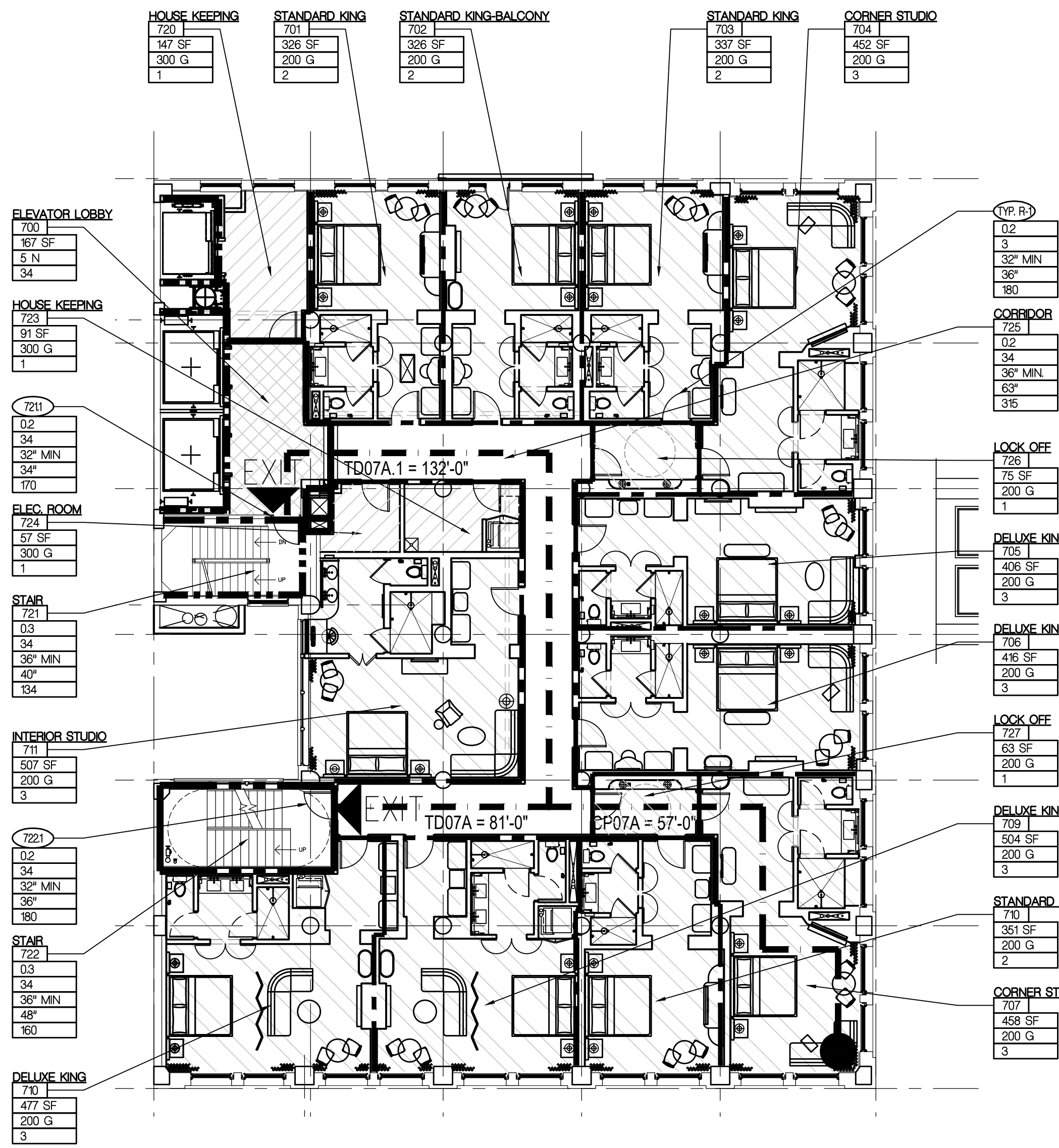
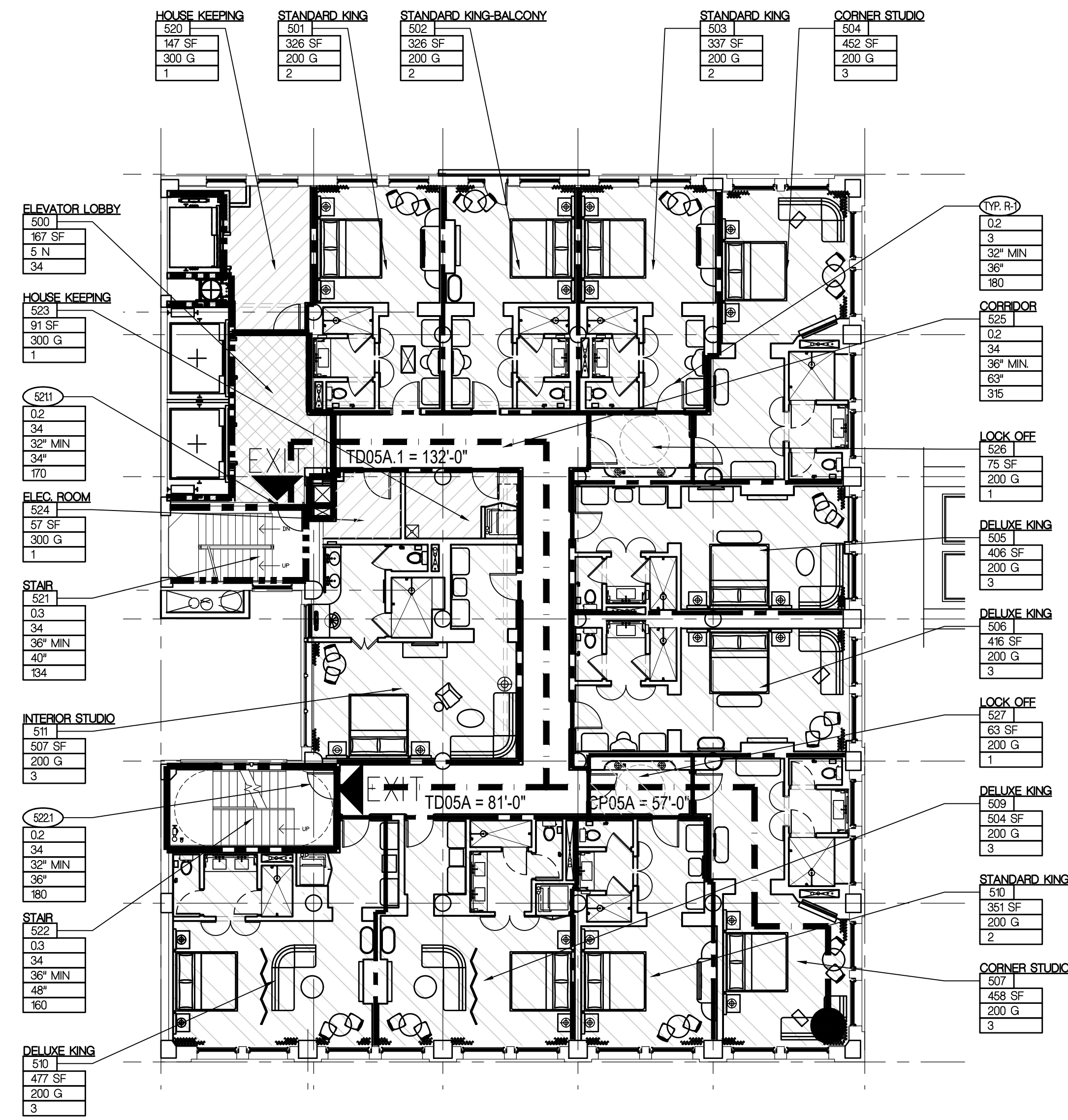
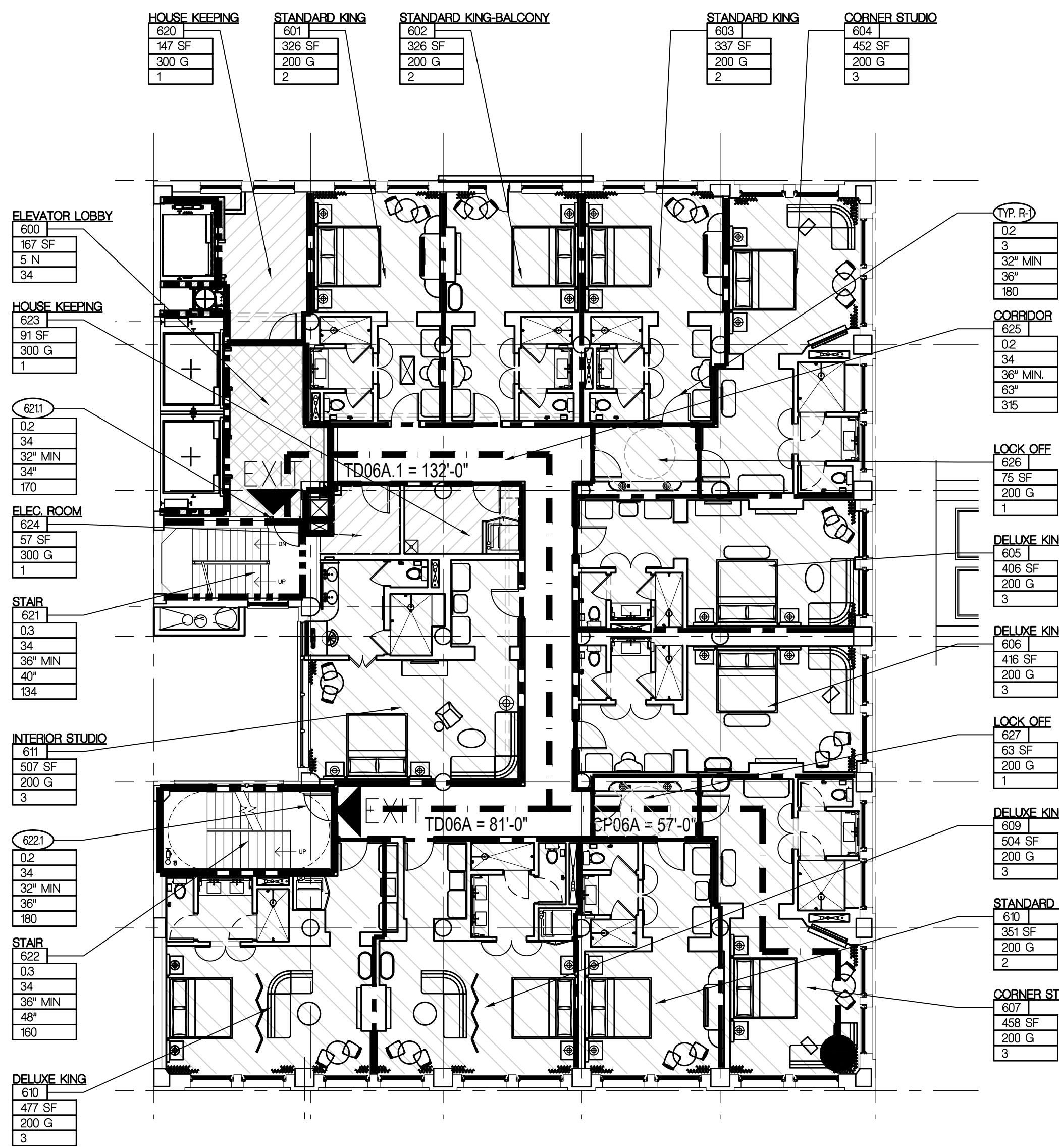




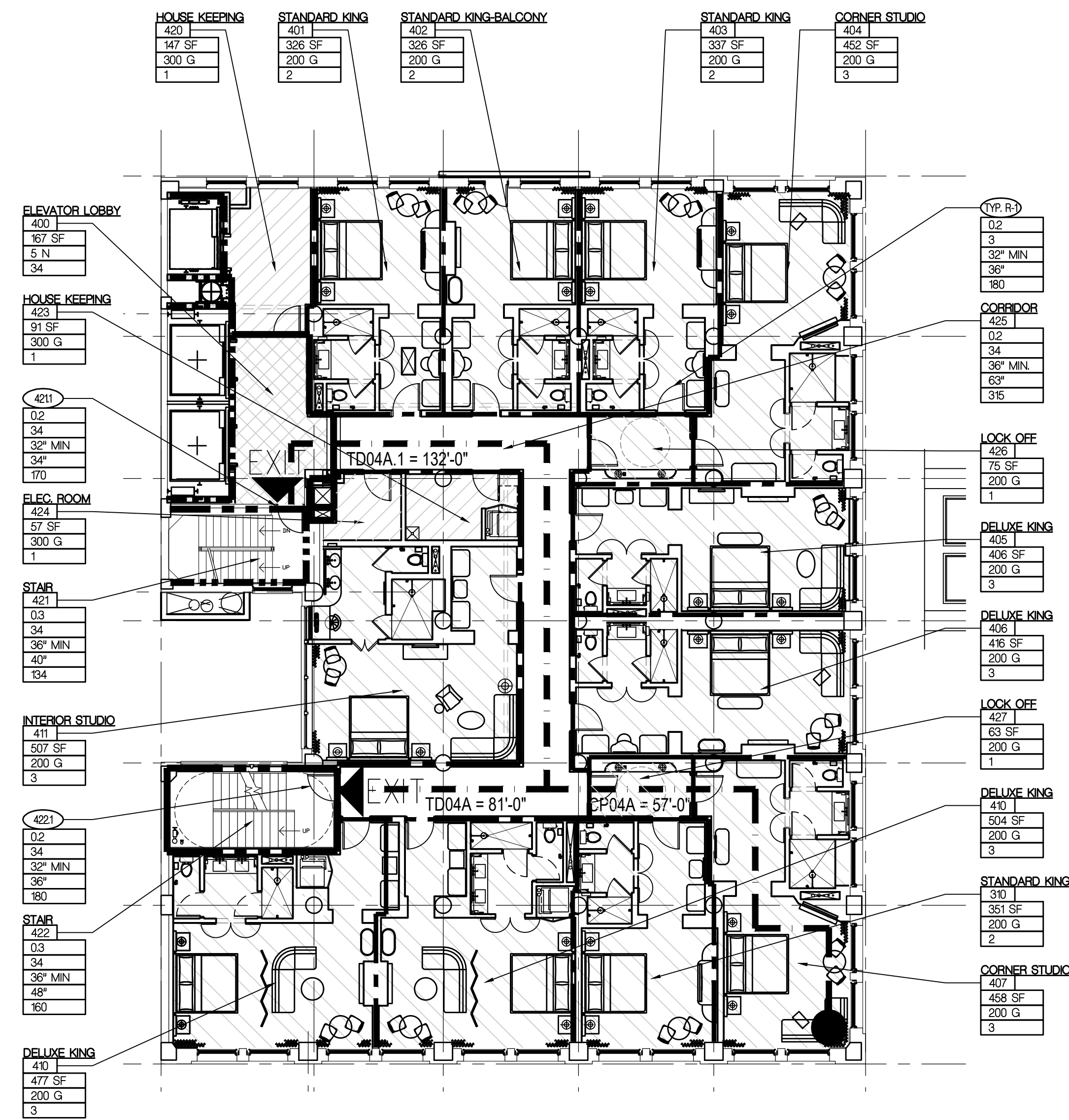
SEVENTH FLOOR
LIFE SAFETY PLAN
H5
G-014
SCALE - 3/32" = 1'-0"
12/8/2025



FIFTH FLOOR
LIFE SAFETY PLAN
D5
G-014
SCALE - 3/32" = 1'-0"
12/8/2025



SIXTH FLOOR
LIFE SAFETY PLAN
H1
G-014
SCALE - 3/32" = 1'-0"
12/8/2025



FOURTH FLOOR
LIFE SAFETY PLAN
D1
G-014
SCALE - 3/32" = 1'-0"
12/8/2025

LIFE SAFETY LEGEND

1 HOUR RATING - 45 MINUTE DOORS
(2021 MBC AND IBC, CHAPTER 7 AND RELATED PARTITION RATINGS)

2 HOUR RATING - 90 MINUTE DOORS
(2021 MBC AND IBC, CHAPTER 7 AND RELATED PARTITION RATINGS)

SEE SHEET A-100 FOR RATED WALL TYPES AND SHEETS A-100 - A-118 FOR
PLANS INDICATING WALL TYPES.

EGRESS PATH

CPT(1) = 100'-0"

PATH LENGTH
PATH #
LEVEL TRAVEL
TYPE
(CP / TD)

COMMON PATH OF TRAVEL (CPT) IS LIMITED TO:
ASSEMBLY (FIXED SEATING): 30 FEET (SECTION 1030.8).
BUSINESS: 100 FEET (TABLE 1006.2.1).
R-1 RESIDENTIAL: 75 FEET (TABLE 1006.2.1).

TRAVEL DISTANCE (TD) WITHIN THE BUILDING IS LIMITED TO:
ASSEMBLY: 250 FEET IN A SPRINKLERED (TABLE 1017.2).
BUSINESS: 300 FEET IN A SPRINKLERED (TABLE 1017.2).
RESIDENTIAL: 250 FEET IN A SPRINKLERED (TABLE 1017.2).

FIRE EXTINGUISHER CABINETS

(100) FIRE EXTINGUISHER CABINETS ARE SPACED 75 FEET ON CENTER AND AT LOCATIONS
REQUIRED BY MBC SECTION 906.1 INCLUDING IT ROOMS AND SERVER ROOMS, ETC.

CONFIRM FINAL LOCATIONS OF FECS WITH FIRE OFFICIAL PRIOR TO FRAMING
PARTITION WALLS.

OCCUPANCY USE GROUP

A-2 - ASSEMBLY

B - BUSINESS

R-1 - RESIDENTIAL

ROOM

ROOM NAME
ROOM NUMBER
ROOM AREA
NET/GROSS LOAD
NUMBER OF OCCUPANTS

SF

SF

OCC

CORRIDOR

CORRIDOR NAME
CORRIDOR NUMBER
EGRESS FACTOR
OCCUPANT LOAD
CALCULATED WIDTH
ACTUAL WIDTH
ACTUAL OCCUPANT LOAD

CORRIDOR NO.

EGRESS FACTOR

WIDE

WIDE

WIDE

OCC

STAIR

STAIR NAME
STAIR NUMBER
EGRESS FACTOR
OCCUPANT LOAD
CALCULATED WIDTH
ACTUAL WIDTH
ACTUAL OCCUPANT LOAD

OCC

WIDE

WIDE

WIDE

OCC

DOOR

EGRESS FACTOR
OCCUPANT LOAD
CALCULATED WIDTH
ACTUAL WIDTH
ACTUAL OCCUPANT LOAD

EGRESS FACTOR

OCC

WIDE

WIDE

WIDE

OCC