



WLA
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CRABTREE NORTH APTS.
 2251 Charles Drive
 Raleigh, North Carolina
 EYC COMPANIES

GENERAL NOTES
 The Architectural drawings must be used in conjunction with the CIVIL, STRUCTURAL, MEP, Fire Protection drawings and specifications. The Contractor is responsible for all coordination between the drawings. Discrepancies should be brought to the attention of the architect.
 The Contractor is advised that the available space for routing all electrical, mechanical, plumbing, fire protection and communications piping, conduit, trays and ductwork may be limited in many locations. The Contractor shall coordinate all of the trades work and make adjustments, with the architect's approval to the routing of these items as required. Any network risers from the tower to coordinate will be performed by the Contractor at his additional cost.
 All dimensions are from face of stud, u.n.o.
 All penetrations of fire rated assemblies shall be fire blocked and sealed per ILL approved methods.
 All concealed fire rated assemblies shall be provided with signage indicating the type of assembly and the fire rating if hours if hours no smaller than 2" high. See Table 2.

FIRE RATING LEGEND

3 HOUR RATED ASSEMBLIES:
 3 HOUR RATED FIRE HALL
 3FW 3FW 3FW

2 HOUR RATED ASSEMBLIES:
 2 HOUR RATED FIRE HALL
 2FW 2FW 2FW

1 HOUR RATED ASSEMBLIES:
 1 HOUR RATED FIRE BARRIER
 1FB 1FB 1FB
 1 HOUR RATED FIRE PARTITION
 1FP 1FP 1FP
 1 HOUR RATED STRUCTURAL AND NON-STRUCTURAL ELEMENTS
 1HR 1HR 1HR

3 HOUR RATED CONCRETE SLABS
 SEE N.C.S.B.C. SECTION 121.10)
 SLABS BETWEEN STORAGE LEVELS AND APT. UNITS ABOVE BUILDING #2 ONLY

2 HOUR RATED CONCRETE SLABS
 SEE N.C.S.B.C. SECTION 121.10)
 SLABS BETWEEN CLUBHOUSE AND APT. UNITS ABOVE BUILDING #4 ONLY

2 HOUR RATED CONCRETE COLUMNS
 SEE N.C.S.B.C. TABLE 121.10)
 COLUMNS SUPPORTING 2 HOUR RATED SLABS

2 HOUR RATED CEILING
 2HR 2HR 2HR

2 HOUR RATED CONCRETE SLABS
 SEE N.C.S.B.C. SECTION 121.10)
 SLAB BETWEEN CLUBHOUSE AND APT. UNITS ABOVE BUILDING #4 ONLY

2 HOUR RATED CONCRETE COLUMNS
 SEE N.C.S.B.C. TABLE 121.10)
 COLUMNS SUPPORTING 2 HOUR RATED SLABS

ONE HOUR RATED ASSEMBLIES:
 1 HOUR RATED FIRE BARRIER
 1FB 1FB 1FB
 1 HOUR RATED FIRE PARTITION
 1FP 1FP 1FP
 1 HOUR RATED STRUCTURAL AND NON-STRUCTURAL ELEMENTS
 1HR 1HR 1HR

1 HOUR RATED FIRE BARRIER
 1FB 1FB 1FB

1 HOUR RATED FIRE PARTITION
 1FP 1FP 1FP

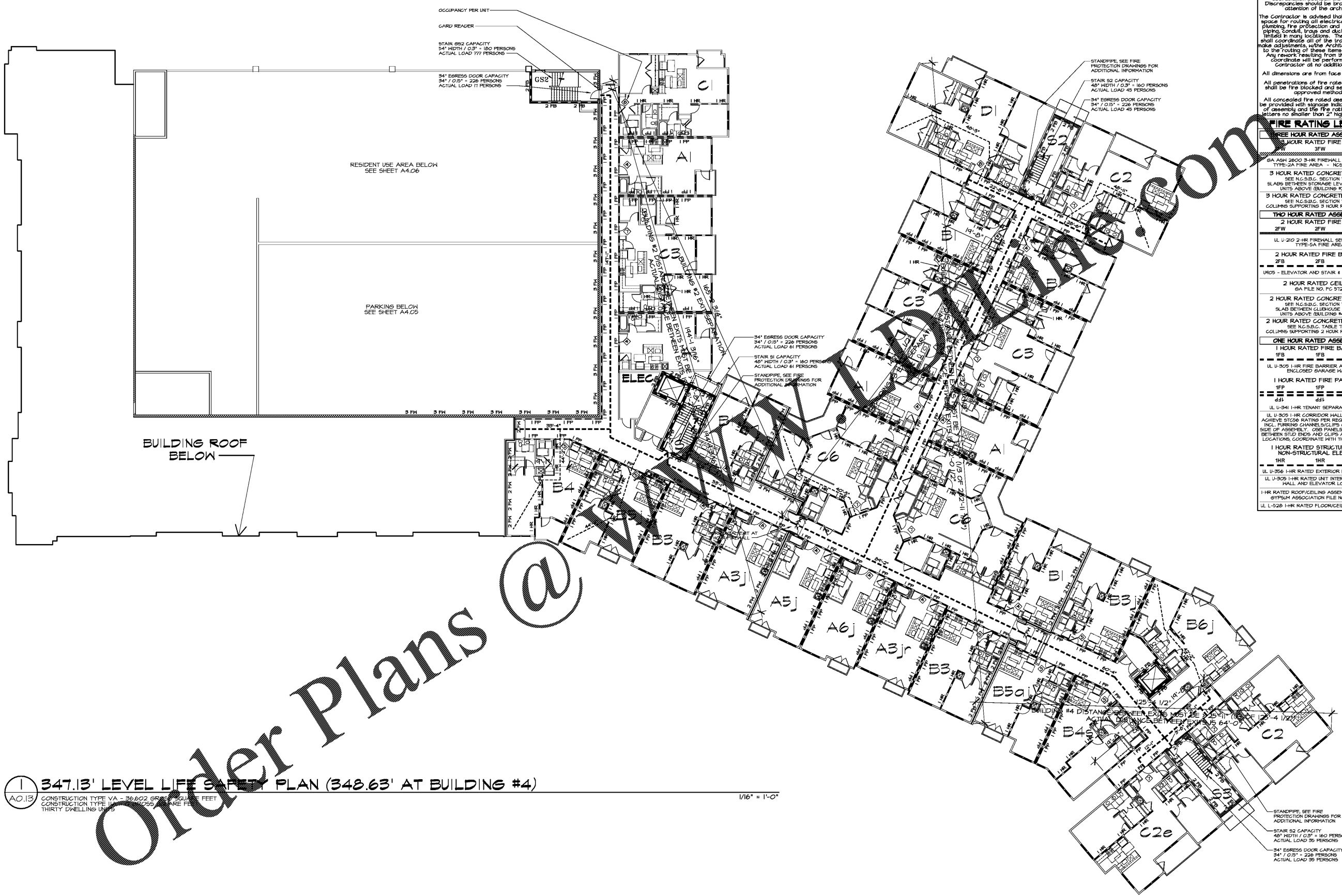
1 HOUR RATED STRUCTURAL AND NON-STRUCTURAL ELEMENTS
 1HR 1HR 1HR

1 HR RATED ROOF/CEILING ASSEMBLY: SEE A017
 1HR 1HR 1HR

1 HR RATED EXTERIOR BEARING WALL
 1HR 1HR 1HR

1 HR RATED UNIT INTERIOR BEARING WALL AND ELEVATOR LOBBIES
 1HR 1HR 1HR

1 HR RATED FLOOR/CEILING ASSEMBLY
 1HR 1HR 1HR



347.13' LEVEL LIFE SAFETY PLAN (348.63' AT BUILDING #4)
 AC.13 CONSTRUCTION TYPE VA - 36,602 GROSS SQUARE FEET
 CONSTRUCTION TYPE IIB - 10,795 NET AREA FLOOR
 THIRTY DWELLING UNITS

1/16" = 1'-0"

Order Plans @

PROJECT	1915
DATE	03FEB20
DRAWN BY	WJP
CHECKED BY	CMW

347.13' LEVEL
 LIFE SAFETY
 PLAN

A0.13