



GENERAL NOTES

The Architectural drawings must be used in conjunction with the Civil, Structural, MEP, Fire, Projection 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, truss 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 rework resulting from the failure to coordinate will be performed by the Contractor at no 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 UL approved methods.

All concealed fire rated assemblies shall be provided with signage indicating the type of assembly and the fire rating of floor letters no smaller than 2" high. See 101.2.

FIRE RATING LEGEND

THREE HOUR RATED ASSEMBLIES:

3 HOUR RATED FIRE WALL
 3FW 3FW 3FW

6A ASH 2600 3-HR FIREWALL SEPARATING TYPE 2A FIRE AREA - NESC 121.2.1

3 HOUR RATED CONCRETE SLABS
 SLABS BETWEEN STORAGE LEVEL AND APT. UNITS ABOVE BUILDING #2 ONLY

3 HOUR RATED CONCRETE COLUMNS
 SEE N.C.S.B.C. SECTION 121.10
 COLUMNS SUPPORTING 3 HOUR RATED SLABS

TWO HOUR RATED ASSEMBLIES:

2 HOUR RATED FIRE WALL
 2FW 2FW 2FW

UL U-210 2-HR FIREWALL SEPARATING TYPE 5A FIRE AREA

2 HOUR RATED FIRE BARRIER
 2FB 2FB 2FB

US02 - ELEVATOR AND STAIR & MECH. SHAFTS

2 HOUR RATED CEILING
 2CA FIRE NO. FC 5125

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

UL U-305 1-HR FIRE BARRIER ADJACENT TO ENCLOSED GARAGE WALLS

1 HOUR RATED FIRE PARTITION
 1FP 1FP 1FP

UL U-341 1-HR TENANT SEPARATION WALLS

UL U-309 1-HR CORRIDOR WALLS - BUILT TO ACHIEVE ST026 RATING PER REQS. LISTED IN UL INCL. FURNISH CHANNELS/CLIPS ON CORRIDOR SIDE OF ASSEMBLY. GSB PANELS TO BE PLACED BETWEEN ST010 ENDS AND CLIPS AT SHARF WALL LOCATIONS. COORDINATE WITH THE STRUCTURAL ELEMENTS

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

UL U-306 1-HR RATED EXTERIOR BEARING WALL

UL U-305 1-HR RATED UNIT INTERIOR BEARING WALL AND ELEVATOR LOBBIES

1-HR RATED ROOF/CILING ASSEMBLY, SEE AC011 SYSTEM ASSOCIATION FILE NO. RG 2625

UL L-520 1-HR RATED FLOOR/CILING ASSEMBLY

- ALL WALLS ON THIS LEVEL OF PARTIAL BUILDING #3 ARE TO BE NOMINALLY 10' TALL EXCEPT FOR:
- 1 - THE WALLS ON THE FRONT SIDE OF UNIT #139 ARE TO BE 12'
 - 2 - THE WALLS ON THE FRONT SIDE OF UNIT #136 & 137 ARE TO BE 12' & 14', SEE PLAN.
 - 3 - THE DECK WALLS/BEAMS IN UNIT #140, #143 & #144 ARE TO BE 6'-7 1/2"
 - 4 - THE DECK WALLS/BEAMS IN UNIT #141 & #142 ARE TO BE 11', V.I.F. ROOFS OVER C6 ARE TO PLANE OUT WITH ROOFS OVER ADJACENT UNITS.

FOURTH LEVEL PARTIAL PLAN (347.13') - BUILDING #3
 1/8" = 1'-0"

Order Plans

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|---|---------|
| PROJECT | 1915 |
| DATE | 02JAN20 |
| DRAWN BY | WJP |
| CHECKED BY | CMW |
| FOURTH LEVEL PARTIAL PLAN - BUILDING #3 | |
| A4.25 | |