

Z:\Karam Architectural Files\2020 Year\117 South Riverside Drive\0\_6-3-21 PRE-DRC Meeting\DRC 6 Unit.rvt

GENERAL LIFE SAFETY NOTES

1. BUILDING SHALL NOT BE OCCUPIED DURING CONSTRUCTION.

2. DURING CONSTRUCTION AND WHILE OCCUPIED THE BUILDING SHOULD COMPLY WITH NFPA 1 16.4 SAFEGUARDS.

3. SMOKE DETECTORS INSIDE THE ROOMS SHALL ACTIVATE THE STROBE DEVICES INSIDE THE SLEEPING AREAS AND BATHROOMS.

4. CONSTRUCTION SHALL COMPLY WITH NFPA 1 16.4 SAFEGUARDS WHILE WORK IS BEING PERFORMED.

5. ALL EXIT LIGHTS AND EMERGENCY LIGHTS SHALL HAVE A BATTERY BACKUP RATED FOR 90 MINUTES MINIMUM.

6. FIRE EXTINGUISHERS RATED "2-A" ABC TYPE SHALL BE FOR EACH 3,000 S.F. (ORDINARY HAZARD OCCUPANCY) W/ A MAXIMUM 75 FOOT OF TRAVEL DISTANCE. TOP OF EXTINGUISHER NOT TO EXCEED 5 FOOT ABOVE FINISHED FLOOR.

7. INITIATION PROVIDED VIA APPROVED AUTOMATIC SPRINKLER SYSTEM THAT PROVIDES FIRE DETECTION AND PROTECTION THROUGHOUT BUILDING.

8. SMOKE DETECTION: EVERY MECHANICAL EQUIPMENT, ELECTRICAL, TRANSFORMER, TELEPHONE EQUIPMENT, ELEVATION MACHINE, OR SIMILAR ROOM (ANY GENERALLY UNOCCUPIED AREA THAT CAN PROVIDE AN IGNITION SOURCE).

9. SMOKE DETECTION: EACH HVAC MAIN RETURN AND EXHAUST AIR PLENUM SHALL COMPLY.

10. SINGLE SMOKE DETECTION: INSIDE AND OUTSIDE OF EACH SLEEPING OR GROUP SLEEPING ROOMS.

FIRE FLOW DATA

18.4.5 FIRE FLOW REQUIREMENTS FOR BUILDINGS

18.4.5.1 ONE- AND TWO-FAMILY DWELLINGS NOT EXCEEDING 5000 FT2 (464.5 M2)

18.4.5.1.1 THE MINIMUM FIRE FLOW AND FLOW DURATION REQUIREMENTS FOR ONE- AND TWO-FAMILY DWELLINGS HAVING A FIRE FLOW AREA THAT DOES NOT EXCEED 5000 FT2(464.5 M2) SHALL BE 1000 GPM (3785 L/MIN) FOR 1 HOUR. A REDUCTION IN REQUIRED FIRE FLOW OF 75 PERCENT SHALL BE PERMITTED WHERE THE ONE- AND TWO-FAMILY DWELLING IS PROVIDED WITH AN APPROVED AUTOMATIC SPRINKLER SYSTEM.

CONSTRUCTION /OCCUPANCY TYPE / CODE NOTES

OCCUPANCY TYPE:

GROUP R-2

TYPE OF CONSTRUCTION:

TYPE III B

SQUARE FOOTAGE :

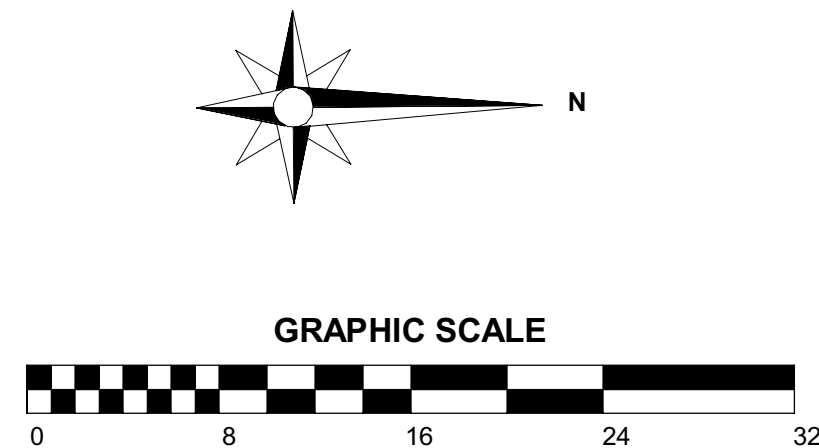
3 BUILDING @ 1,851 SQ FT EACH

NUMBER OF STORIES =

3 STORY W/ ROOF TOP TERRACE

MAX. STRUCTURE HEIGHT =

46.5 FT



1 Life Safety Plan  
1/8" = 1'-0"



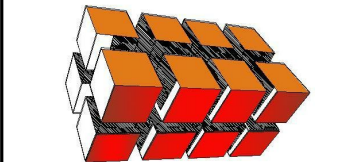
Received after DRC Meeting  
to address DRC comments  
prior to the submission of a  
Building Permit Application.  
1/27/2022

REVISIONS		
No.	Description	Date

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Life Safety Plan  
117 South Riverside Drive  
Pompano Beach, Florida 33062

Scale:	As indicated
Checked by	E.F.
Drawn by	Goodman
Project #	2021
Date	10-20-21

SHEET  
**A14**

DRC 1-20-21