Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 02/22/16

THIRD FLOOR PLAN
SCALE: 1/4"=1'-0"

0 2' 4' 8'
SCALE: 1/4" = 1'-0"

FOURTH FLOOR PLAN
SCALE: 1/4"=1'-0"

0 2' 4' 8'
SCALE: 1/4" = 1'-0"

NFPA LEGEND

	EXIT LIGHT
	FIRE EXTINGUISHER
P	FIRE ALARM PULL MANUAL PULL STATION
FACP	FIRE ALARM PANEL
	EMERGENCY LIGHT
	FIRE ALARM HORN STROBE UNIT
	FIRE ALARM STROBE UNIT
	SMOKE DETECTOR W/ SOUNDER BASE & STROBE (INTERCONNECTED)
	COMBINATION CARBON MONOXIDE/ SMOKE DETECTOR W/ SOUNDER BASE & STROBE (INTERCONNECTED)
H	HEAT DETECTOR
A	ANNUNCIATOR PANEL
K	KNOX BOX
	1 HR FIRE RATED PARTITION
	1 HR FIRE RATED SEPARATION PARTITION
	"NOT AN EXIT" SIGN

LIFE SAFETY NOTES

1. THE BUILDING SHALL HAVE AN NFPA 13 FIRE SUPPRESSION SPRINKLER SYSTEM INSTALLED. SPRINKLER SYSTEM SHALL BE INSTALLED BY A CERTIFIED SPRINKLER CONTRACTOR AND SHALL BE REVIEWED AND APPROVED BY THE STATE OF MAINE FIRE MARSHAL AS WELL AS THE LOCAL AUTHORITY HAVING JURISDICTION. THE CONTRACTOR SHALL BEAR SOLE RESPONSIBILITY FOR THE DESIGN AND INSTALLATION OF THE SYSTEM FOR OCCUPANCY.
2. THE BUILDING SHALL HAVE A FIRE ALARM SYSTEM AS REQUIRED FOR COMPLIANCE WITH NFPA 101 LIFE SAFETY CODE COORDINATE WITH SPRINKLER SYSTEM. VERIFY LOCATION OF ALARM AND NOTIFICATION PANELS WITH THE AUTHORITY HAVING JURISDICTION.
3. SEE ACCESSIBILITY DETAILS FOR MOUNTING HEIGHTS OF LIFE SAFETY DEVICES.
4. ALL ALARMS AND DETECTORS SHALL BE INTERCONNECTED WITHIN EACH LIVING UNIT.
5. REFER TO THE WINDOW SCHEDULE FOR EGRESS WINDOWS.

GENERAL NOTES

1. ALL HORIZONTAL UNIT SEPARATIONS (FLOOR/ CEILING/ ROOF) ASSEMBLIES SHALL BE 1 HR. FIRE RATED/ STC 50.
   -SEE 6/A5 & 10/A5 & 1/A4
2. ALL VERTICAL UNIT SEPARATIONS (TENANT WALLS) SHALL BE 1 HR. FIRE RATED/ STC 50
   -SEE 7/A5
3. ALL STAIR ENCLOSURES SHALL BE 1 HR FIRE RATED
   -SEE 1/A5 & 9/A5
4. STAIR DETAILS
   -SEE 1/A5 THRU 5/A5
5. REMOVE EXISTING DECKS & FIRE ESCAPES IN THEIR ENTIRETY.
6. SEE SHEET A6 FOR ACCESSIBILITY DETAILS AND NOTES.
7. FIRE RATED PARTITIONS AT ROOF ASSEMBLY
   -SEE 6/A4 & 7/A4
8. SEE SHEET A4 FOR FIRE RATED CONTINUITY DETAILS AT FLOOR/ WALL ASSEMBLIES.
9. INSTALL (HILTI) FIRESTOPPING SYSTEM AT UTILITIES THRU ONE-HOUR FIRE RATED FLOOR/ CEILING ASSEMBLY PER DETAIL 16-A5. FILLER AROUND UTILITIES WITHIN APARTMENT ONLY AFTER FIRESTOPPING SYSTEM INSTALLATION IS COMPLETE.

LEGEND	
SYMBOL	DESCRIPTION
	NEW WALL
	NEW WALL/EXISTING WALL W/INFILL
	EXISTING WALL
	THIN LINEWEIGHT DENOTES EXISTING CONDITIONS
	HEAVY LINEWEIGHT DENOTES NEW CONDITIONS
	DEMOLISHED OR REMOVED STRUCTURE OR EQUIPMENT

FREE STANDING COLUMN
W/ 5/8" PTD. F.C. GWB AT ALL FACES

COLUMN IN WALL FRAMING
W/ 5/8" PTD. F.C. GWB AT ALL FACES

COLUMN IN WALL FRAMING
W/ 5/8" PTD. F.C. GWB AT ALL FACES

TYPICAL FIRE RATED COLUMN DETAILS

NTS

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SEAL

REVISIONS
10.15.2015 FIRE MARSHALL
01.25.2016

PROJECT NAME
6 UNIT APARTMENT/COMMERICAL
223 CUMBERLAND AVENUE
223 CUMBERLAND AVENUE L.L.C.
477 CONGRESS STREET
PORTLAND, MAINE 04101

SHEET
THIRD & FOURTH FLOOR PLAN

DATE 29 SEPT 2015
SCALE 1/4"=1'-0"
DRAWN JAM/MFH
JOB NO. 150904
SHEET A3

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