NOTE:
FIELD VERIFY THE 50' MAX.
TRAVEL DISTANCE TO THE EXIT DURING THE LAYOUT PHASE OF WORK.
REPORT DISCREPANCIES TO THE ARCHITECT PRIOR TO ERECTING WALLS.

NOTE: THE DESIGN INCLUDES A SINGLE EXIT FROM THE SECOND AND THIRD FLOORS. THE PROJECT MEETS THE FOLLOWING REQUIREMENTS FOR EXITING:

IBC: TABLE 1021.2, STORIES WITH ONE EXIT. PROJECT MEETS THE REQUIREMENTS FOR R-2 SECOND AND THIRD FLOOR BY MEETING THE MAXIMUM 50' TRAVEL DISTANCE.
THE BUILDING IS SPRINKLER PER NFPA13R AND CONTAINS EMERGENCY ESCAPE OPENINGS PER THE PLAN.

NFPA: A SINGLE EXIT IS ALLOWED PER SECTION 30.2.4.4 , NUMBER OF EXITS IN THE APARTMENT CHAPTER. EXIT FROM EACH OF THE UPPER UNITS MEET THE 35' TRAVEL DISTANCE FROM THE UNIT ENTRY DOOR TO THE EXIT ENCLOSURE.
ACTUAL DISTANCE PROVIDED: ZERO

NFPA 101 2009 CODE DATA

OCCUPANT LOAD	33 PEOPLE
USE GROUP CLASSIFICATION	APARTMENT
TYPE OF CONSTRUCTION	5 (0,0,0) - UNPROTECTED
TOTAL AREA OF WORK	6,710 SF
ACTUAL BUILDING AREA	6,710 SF
BUILDING HEIGHT	(3) STORY
FIRE SUPPRESSION:	NFPA 13R
EXIT ACCESS FIRE RATINGS:	
FIRE WALLS:	
PARTY WALLS	1 HOUR
STAIR ENCLOSURES	1 HOUR
SHAFTS	1 HOUR
EXIT ACCESS CORRIDORS	NONE
FIRE PROTECTION OF STRUCTURE:	
PRIMARY STRUCTURAL FRAME	N/A
LOAD BEARING WALLS - EXTERIOR	1 HOUR PER IBC FIRE SEPARATION
LOAD BEARING WALLS - INTERIOR	N/A
NON-LOAD BEARING WALLS - EXTERIOR	N/A
NON-LOAD BEARING WALLS - INTERIOR	N/A
FLOOR CONSTRUCTION	N/A
ROOF CONSTRUCTION	N/A
INTERIOR FINISHES: WALLS AND CEILINGS: CLASS A, B OR C FLOORS: CLASS 1 OR 2 F.F.E. SHALL MEET NFPA 265 AND 701.	

IBC 2009 CODE DATA

OCCUPANT LOAD	33 PEOPLE
USE GROUP CLASSIFICATION	R-2
TYPE OF CONSTRUCTION	5B - UNPROTECTED
TOTAL AREA OF WORK	6,710 SF
ACTUAL BUILDING AREA	6,710 SF
BUILDING HEIGHT	(3) STORIES
BUILDING AREA LIMITATION - SQ. FT. (TABLE 503)	EXISTING TO REMAIN
BUILDING HEIGHT LIMITATION - STORIES (TABLE 503)	EXISTING TO REMAIN
STREET FRONTAGE INCREASE (150%) - SQ. FT.	N/A
AUTOMATIC SPRINKLER SYSTEM AREA INCREASE (300%) - SQ. FT.	N/A
AUTOMATIC SPRINKLER SYSTEM HEIGHT INCREASE	N/A
FIRE SUPPRESSION:	PROPOSED NFPA 13R
EXIT ACCESS FIRE RATINGS:	
FIRE WALLS:	
PARTY WALLS	1 HOUR
STAIR ENCLOSURES	1 HOUR
SHAFTS	2 HOUR & 1 HOUR (SEE PLAN)
EXIT ACCESS CORRIDORS	NONE
FIRE PROTECTION OF STRUCTURE:	
PRIMARY STRUCTURAL FRAME	N/A
LOAD BEARING WALLS - EXTERIOR	1 HOUR PER FIRE SEPARATION DISTRANCE
LOAD BEARING WALLS - INTERIOR	N/A
NON-LOAD BEARING WALLS - EXTERIOR	N/A
NON-LOAD BEARING WALLS - INTERIOR	N/A
FLOOR CONSTRUCTION	N/A
ROOF CONSTRUCTION	N/A
OCCUPANT LOAD: 6,710 SF / 200 SF/ PERSON = 33 PEOPLE	

WALL LEGEND

- EXISTING WALL
- NEW WALL
- FIRE RATED WALL
- 1 HOUR
- 2 HOUR
- 3 HOUR
- EXISTING WALL TO BE REMOVED

LIGHTING NOTES:
1. ALL FIXTURES SHALL BE SURFACE MOUNT OVER THE ONE HOUR FIRE RATED FLOOR/ CEILING ASSEMBLIES @ THE LIVING UNITS. TYP. AT THE LOWER LEVEL STORAGE ROOM.

2. RECESS LIGHT FIXTURES SHALL BE SET IN FIRE RATED HOUSINGS, PRE-MANUFACTURED OR SITE BUILT TO MATCH THE FIRE RATING OF THE ASSEMBLY.

2ND FLOOR TRAVEL DISTANCE

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

SECOND FLOOR PLAN

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

REVISION: JULY 18, 2014
PERMIT SET: MAY 23, 2014

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 07/21/14

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MARK MUELLER ARCHITECTS

PROPOSED RENOVATIONS @:
130 EASTERN PROMENADE
FOR: 130 EASTERN PROMENADE LLC
110 MARGINAL WAY
PORTLAND, MAINE 04101

SECOND FLOOR PLAN

REVISIONS	
DATE	02.24.2011
PROJECT	130 E. PROM
DRAWN BY	MRP
CHECK BY	MLM

A-1.2