

CODE TABULATION FOR SIXTH FLOOR

IBC 2009, CHAPTER 34 "EXISTING STRUCTURES"

IEBC 2009, CHAPTER 9

NFPA 101 2009, LIFE SAFETY CODE, CHAPTER 30:

- EXIT SEPARATION DISTANCE N/A PER 30.2.5.2
- COMMON PATH OF TRAVEL: 50 FEET ALLOWED < 5 FEET PROVIDED
- DEAD END CORRIDOR: 50 FEET ALLOWED < 5 FEET PROVIDED
- TRAVEL DISTANCE: 125 FEET ALLOWED < 30' PROVIDED
- AREA OF REFUGE: NOT REQUIRED PER 30.2.2.12.2
- SECONDARY MEANS OF ESCAPE NOT REQUIRED PER 30.2.1.2

OCCUPANCY: RESIDENTIAL

CONSTRUCTION TYPE: IIIA

SPRINKLER SYSTEM: FULLY SPRINKLED

HEIGHT: EXISTING - SIX STORIES, 69 FEET

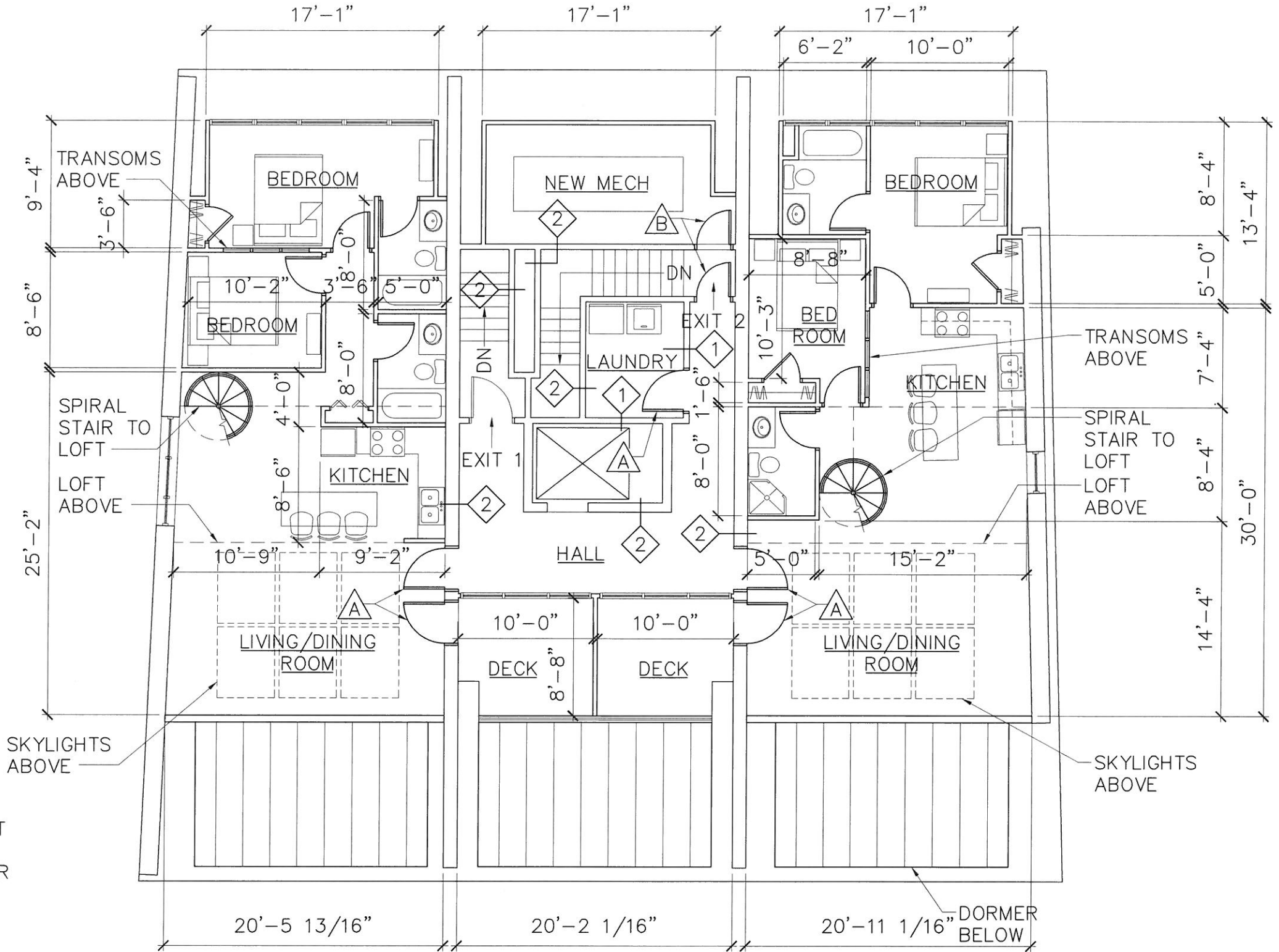
ALLOWABLE HEIGHT: EXIST ALLOWABLE PER IEBC 912.5.2

AREA: EXISTING - 2,700 SF

HISTORIC BUILDING EXEMPTION PER 3409.1 AT THE DISCRETION OF AUTHORITY HAVING JURISDICTION

CHANGE OF USE ACCEPTABLE WITHOUT COMPLYING WITH ALL PROVISIONS OF CODE FOR THAT OCCUPANCY IF PROPOSED USE IS LESS HAZARDOUS PER 3408.1

EXISTING OCCUPANCY: B (BUSINESS)
PROPOSED OCCUPANCY: R (RESIDENTIAL)



PROPOSED SIXTH FLOOR (2 UNITS)

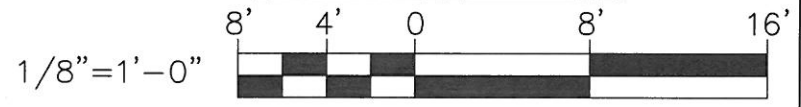
WALL TYPES

- ① 1-HOUR WALL ASSEMBLY (UL359).
- ② 2-HOUR WALL ASSEMBLY (EXISTING).

KEYNOTES

- △ NEW 60 MINUTE FIRE RATED DOOR AND FRAME.
- △ NEW 90 MINUTE FIRE RATED DOOR AND FRAME.

GRAPHIC SCALE



DESIGNED BY: GLH
DRAWN BY: CRR
CHECKED BY: GLH
PROJECT: 21304.11

BLANCHARD BLOCK LLC

RENOVATION TO
BLANCHARD BLOCK
111 Commercial Street - Portland, Maine

PROPOSED
SIXTH
FLOOR
PLAN

SCALE: AS NOTED

DATE: 23 MAY 2014

DWG: AE101

SHEET: 5 OF 5