FIRST FLOOR FRAMING PLAN

Scale: 1/2" = 1'-0"

STRUCTURAL DESIGN CRITERIA:

1. BUILDING CODE: 2009 EDITION OF THE INTERNATIONAL BUILDING CODE.
2. DESIGN WIND LOADS – MAIN WIND FORCE RESISTING SYSTEM:
   DESIGN WIND SPEED = 90 MPH
   IMPORTANCE FACTOR Iw = 1.1
   EXPOSURE CATEGORY = B
3. SNOW:
   GROUND SNOW LOAD = 60 PSF
   IMPORTANCE FACTOR Is = 1.0
   EXPOSURE FACTOR, Ce = 0.7
   FLAT ROOF SNOW LOAD = 42 PSF
4. DESIGN SEISMIC CRITERIA:
   EQUIVALENT LATERAL FORCE PROCEDURE
5. FLOOR LIVE LOAD = 100 PSF

GROUND FLOOR FRAMING PLAN

Scale: 1/2" = 1'-0"

GENERAL NOTES:

1. STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB SPECIFICATIONS AND ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND SITE DRAWINGS.
2. ALL DIMENSIONS AND CONDITIONS MUST BE VERIFIED IN THE FIELD. NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK.
3. THE STRUCTURE IS DESIGNED TO BE SELF SUPPORTING AND STABLE AFTER THE BUILDING IS COMPLETE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCE TO ENSURE SAFETY OF THE STRUCTURE AND PERSONNEL DURING ERECTION.
4. ALL APPLICABLE FEDERAL, STATE, AND MUNICIPAL REGULATIONS SHALL BE FOLLOWED, INCLUDING THE FEDERAL DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ACT.

Reviewed for Code Compliance
Inspection Division
Date: 09/20/16

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BUILDING RENOVATIONS
6 CITY CENTER
Portland ME

Issue	Date
For Permit	8/31/16
Construction	9/12/16

STATE OF MAINE
TIMOTHY G. SHELLEY
No. 5952
LICENSED
PROFESSIONAL ENGINEER

SHEET TITLE:

Ground & First Floor Framing Plans

S1 of 5

SEI Job # 2016-141