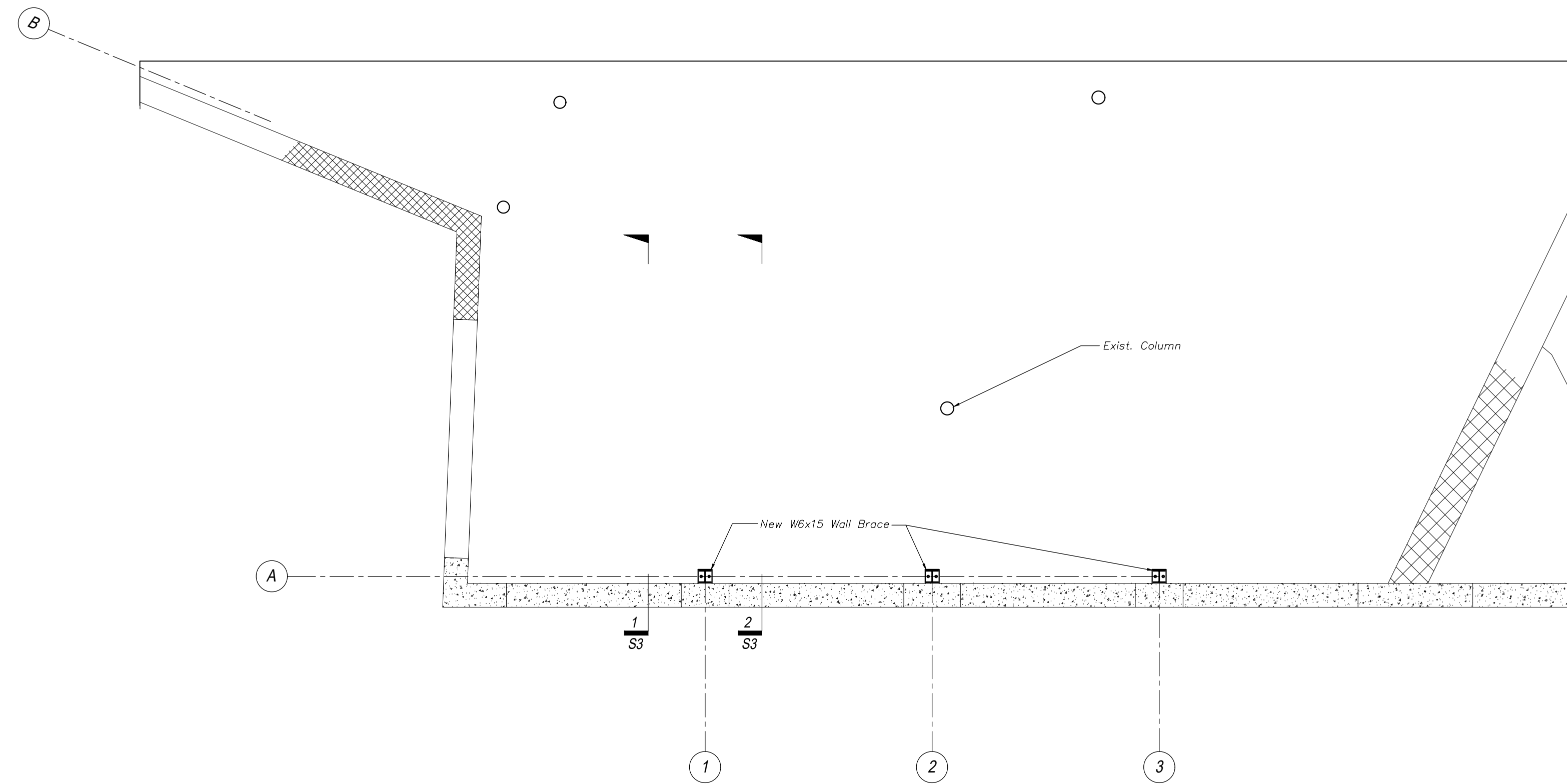


**FIRST FLOOR FRAMING PLAN**  
Scale: 1/2" = 1'-0"

- STRUCTURAL DESIGN CRITERIA:**
- BUILDING CODE: 2009 EDITION OF THE INTERNATIONAL BUILDING CODE.
  - DESIGN WIND LOADS - MAIN WIND FORCE RESISTING SYSTEM:  
DESIGN WIND SPEED = 90 MPH  
IMPORTANCE FACTOR  $I_w$  = 1.1  
EXPOSURE CATEGORY = B
  - SNOW:  
GROUND SNOW LOAD = 60 PSF  
IMPORTANCE FACTOR  $I_s$  = 1.0  
EXPOSURE FACTOR  $C_e$  = 0.7  
FLAT ROOF SNOW LOAD = 42 PSF
  - DESIGN SEISMIC CRITERIA:  
EQUIVALENT LATERAL FORCE PROCEDURE
  - FLOOR LIVE LOAD = 100 PSF



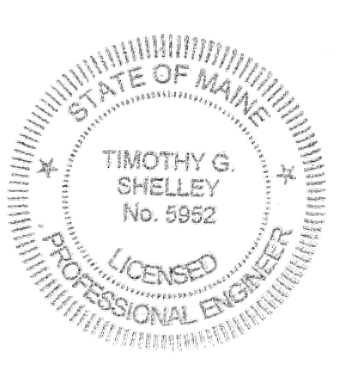
**GROUND FLOOR FRAMING PLAN**  
Scale: 1/2" = 1'-0"

- GENERAL NOTES:**
- STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB SPECIFICATIONS AND ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND SITE DRAWINGS.
  - ALL DIMENSIONS AND CONDITIONS MUST BE VERIFIED IN THE FIELD. NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK.
  - 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.
  - ALL APPLICABLE FEDERAL, STATE, AND MUNICIPAL REGULATIONS SHALL BE FOLLOWED, INCLUDING THE FEDERAL DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ACT.

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ME  
BUILDING RENOVATIONS  
6 CITY CENTER  
Portland

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



**SHEET TITLE:**  
Ground & First  
Floor  
Framing Plans  
S1 of 5  
SEI Job # 2016-141