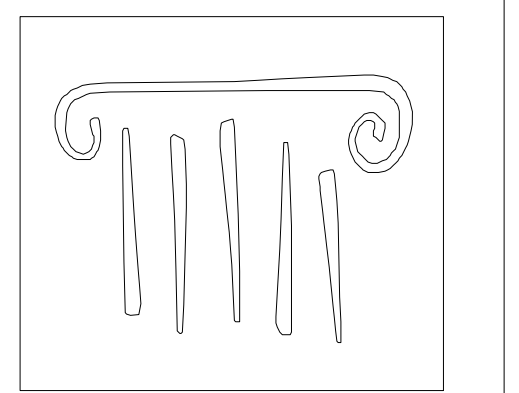


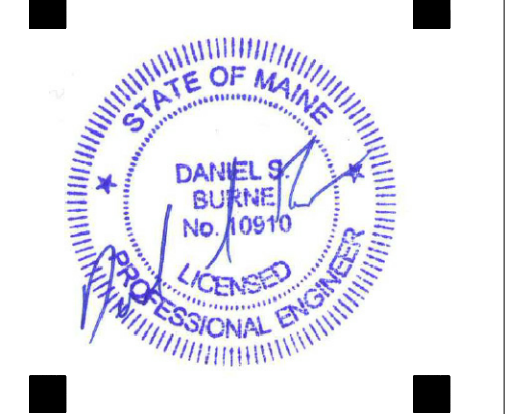
FIRST FLOOR FRAMING PLAN

1/4"=1'-0"

- NOTES:
- INDICATES SPAN DIRECTION OF 4" CONC ON 2"x18GA GALV METAL DECK (6" TOTAL THICKNESS) W/6x6-W2.1xW2.1 W.W.F. THROUGHOUT. T/S LAB REF EL=100'-0", U.N.O. (COORD REF EL W/ARCH. F.F.E. AT NEW MATCHES F.F.E. AT EXIST)
 - INDICATES SPAN DIRECTION OF 3/4" T&G FLOOR SHEATHING. AT EXISTING BUILDING, INSTALL NEW SHEATHING OVER EXISTING BOARD SHEATHING. GLUE AND NAIL TO SUPPORTS W/10d @ 6" O.C. ALL EDGES, 12" O.C. ELSEWHERE.
 - T/STL EL=99'-6" U.N.O. BY (X'-XX")
 - INDICATES QUANTITY OF 3/4"x4 1/2" LONG COMP SHEAR STUDS, SPACED UNIFORMLY ALONG BEAM SPAN OR BETWEEN CONCENTRATED LOADS U.N.O.
 - S.W. INDICATES PLYWOOD SHEATHED SHEARWALL. (SEE SHEARWALL DETAILS)
 - H.D. INDICATES POST-INSTALLED SHEARWALL HOLDDOWN. (SEE SHEARWALL DETAILS)
 - ALL STEEL STAIR STRUCTURES SHALL BE DESIGNED BY THE STRUCTURAL STEEL FABRICATOR IN ACCORDANCE WITH THE 2009 INTERNATIONAL BUILDING CODE (IBC). STAIRS AND LANDINGS SHALL BE DESIGNED FOR A 100 PSF LIVE LOAD. COORDINATE ALL DETAILS WITH ARCHITECTURAL DRAWINGS AND SUBMIT FABRICATION DRAWINGS FOR REVIEW. DESIGN SHALL BE STAMPED BY PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF MAINE.
 - ①, ②, ETC. INDICATES TEMPORARY SHORING PROCEDURE TO BE COMPLETED TO ACHIEVE INSTALLATION OF STAIR AND ELEVATOR WITHIN EXISTING BUILDING (REFER TO NOTES DWG S1.1).



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Allied Engineering
 Structural Mechanical Electrical Commissioning

CONSIGLI
 Est. 1905

BECKER
 STRUCTURAL ENGINEERS

REVISIONS		
No.	Description	Date

PERMIT SET

**UNIVERSITY OF
 NEW ENGLAND**
 PORTLAND, MAINE

**ALUMNI HALL
 RENOVATION**

**FIRST FLOOR
 FRAMING PLAN**

Project Number 3450
 Date May 1, 2015
 Drawn by MSK
 Checked by CGW

S1.2

Scale AS NOTED