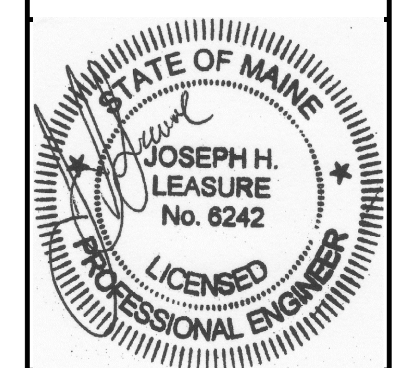


PARTIAL ROOF FRAMING PLAN
1/2" = 1'-0"

- NOTES:
- "*" INDICATES: SIMPSON TIE DOWNS (SEE SECTION 2/S2) (TYP. 4 PLACES)
 - "**" INDICATES: SEE STRUCTURAL DRAWING PREPARED BY STRUCTURAL INTEGRITY CONSULTING ENGINEERS, INC. FOR ADDITIONAL INFORMATION REGARDING THESE STRUCTURAL COMPONENTS.
 - "***" INDICATES: CLEAN EXISTING STEEL UNTELS COMPLETELY USING ROTATING WIRE BRUSH FREE OF RUST, DEBRIS, OIL, AND GREASE TO BARE STEEL. COAT W/PRIMER PAINT NEMEC 10-99 ALKYD RUST INHIBITIVE PRIMER, 2.0 TO 3.5 MILS DRY THICKNESS, OR APPROVED ALTERNATE AND TOP COAT NEMEC SERIES 2 NEMEC-GLOSS ENAMEL, 3.0 TO 5.0 MILS DRY THICKNESS, OR APPROVED ALTERNATE. - REINFORCE AS INDICATED ON DWG S1.
 - "E" INDICATES: EXISTING
 - "V.I.F." INDICATES: CONTRACTOR TO "VERIFY IN FIELD"
 - "TYP" INDICATES: TYPICAL
 - "WP" INDICATES: WORK POINT
 - "AFF" INDICATES: ABOVE EXISTING "FINISH (SUB) FLOOR"
 - "(KIPS)" INDICATES: STRUCTURAL GRAVITY BEAM REACTION (kips) + VERTICAL BEAM REACTION DUE TO LATERAL LOAD (kips) AS APPLICABLE TO BE INCORPORATED INTO OVERALL STRUCTURAL DESIGN OF BUILDING
- PREPARED BY STRUCTURAL INTEGRITY CONSULTING ENGINEERS, INC.

L & L STRUCTURAL
ENGINEERING SERVICES, INC.
SIX Q. STREET
SOUTH PORTLAND, MAINE 04106
PHONE: (207) 767-4830
FAX: (207) 799-5432
EMAIL: JLEASURE@L-L-ENG.COM



rev.	date	description	designed by	checked by	scale	plot date	project #
A	07/07/17	FOR PERMIT ONLY	JHL	RAW, PJM	AS NOTED	07/07/2017	2016-211

BUILDING LOCATED AT
602 CONGRESS STREET
PORTLAND, MAINE
BUILDING REVIEW
ROOF FRAMING PLAN

S1.5

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