

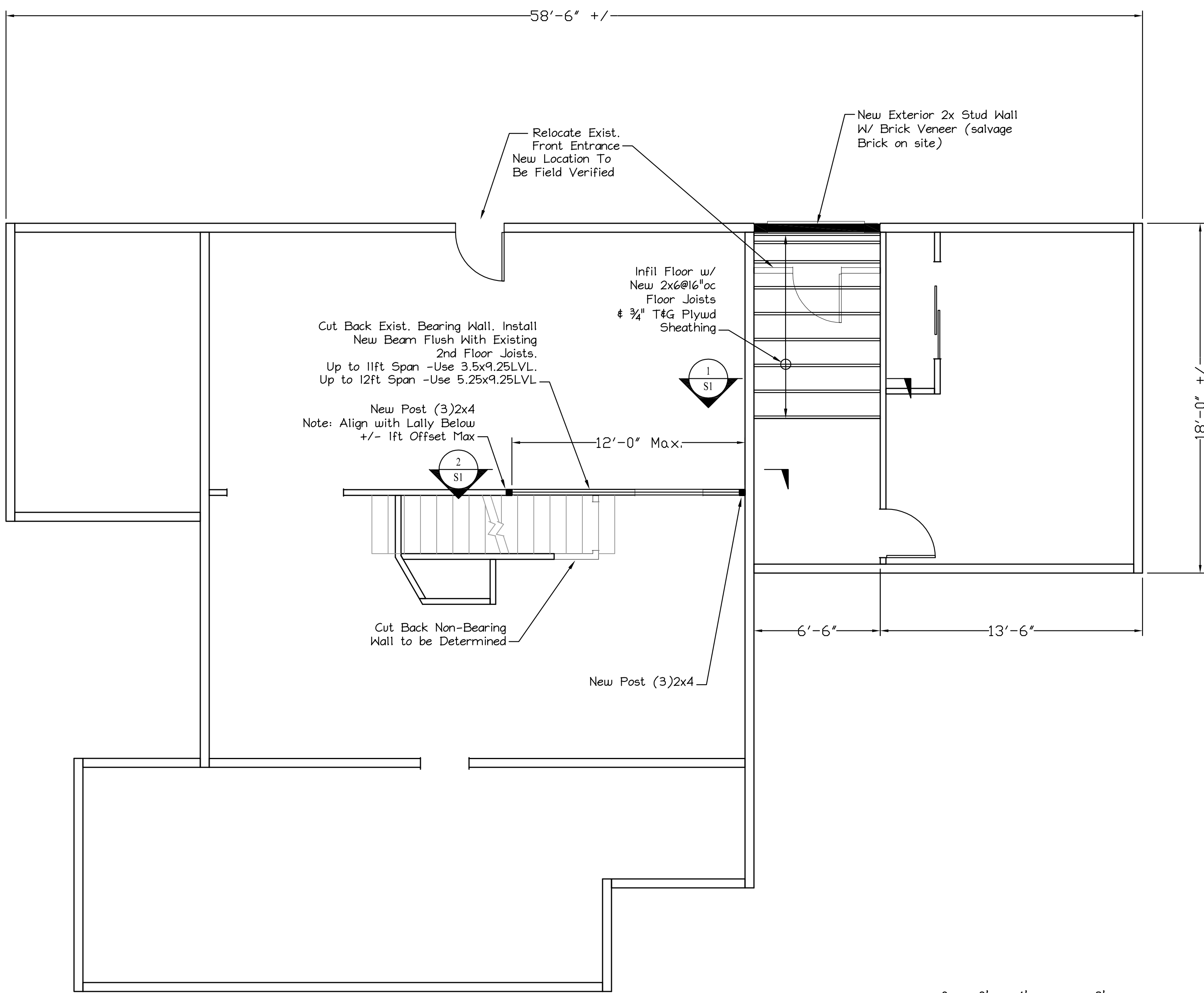
STRUCTURAL DESIGN CRITERIA:
 1. Building Code: IBC 2009 International Building Code (Maine Building and Energy Code)
 2. Design Loads: Design Wind: Basic Wind Speed = 100 mph, Exposure Category "B", Importance Factor = 1.0
 Design Snow: Ground Snow = 60, Thermal Factor = 1.0, Import. Factor = 1.0, Exposure Factor = 1.0
 3. Floor Live Load = 40psf
NOTES:
 1. ALL WORK SHALL COMPLY WITH THE LOCAL BUILDING CODE. (MUBEC)
 2. VERIFY ALL DIMENSIONS IN THE FIELD PRIOR COMMENCING WORK.
 3. ALL JOIST & GIRDER MATERIAL SHALL BE SPF#2 OR BETTER
 4. LVLs BY BOISE

GENERAL NOTES:
 1. STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB SPECIFICATIONS AND ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND SITE DRAWINGS. CONSULT THESE DRAWINGS FOR LOCATIONS AND DIMENSIONS OF OPENINGS, CHASES, INSERTS, REGLETS, SLEEVES, DEPRESSIONS, AND OTHER DETAILS NOT SHOWN ON THE STRUCTURAL DRAWINGS.
 2. ALL DIMENSIONS AND CONDITIONS MUST BE VERIFIED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE AFFECTED PART OF 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.

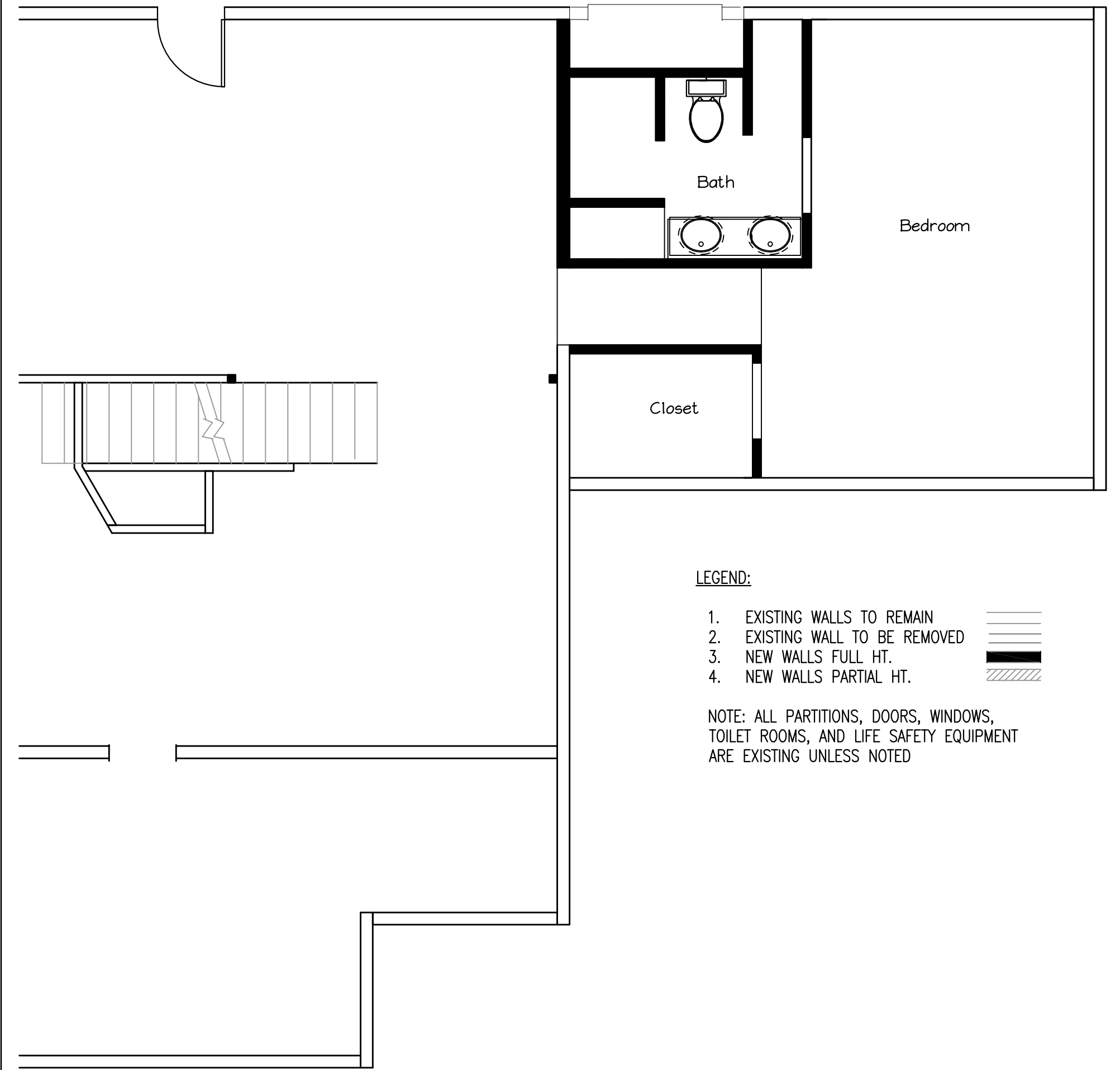
WOOD FRAMING NOTES:
 1. STRUCTURAL LUMBER: SPRUCE PINE FIR NO1/NO2 OR BETTER
 2. DESIGN CODE: NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION BY THE NATIONAL FOREST PRODUCTS ASSOCIATION.
 3. FASTENERS: COMPLY WITH RECOMMENDED FASTENING SCHEDULE OF THE IRC BUILDING CODE, UNLESS SHOWN OTHERWISE ON THE DRAWINGS.
 4. RESERVED
 5. SPIKE TOGETHER ALL FRAMING MEMBERS WHICH ARE BUILT-UP USING MULTIPLE 2x LUMBER.
 6. RESERVED
 7. PROVIDE PRESSURE TREATED LUMBER FOR ALL LUMBER IN CONTACT WITH MASONRY OR CONCRETE.

ENERGY CODE STANDARDS:
 FENESTRATIONS EXISTING to remain,
 New Windows U=0.34 SHG=0.33
 New Doors U=0.25 SHG=0.16
 CEILINGS/ROOF EXISTING to remain
 New Ceiling/Roof R49/R38
 EXTERIOR WALL FRAMING EXISTING - Fill Wall,
 New 6in. stud wall R21
 New 4in. stud wall R-15

PLAN NOTES:
 1. This Plan depicts changes which affect the building structure
 2. Additional non-structural renovations/modifications not shown hereon may be conducted at the owner's discretion.
 3. All work shall be performed in accordance with the building code.

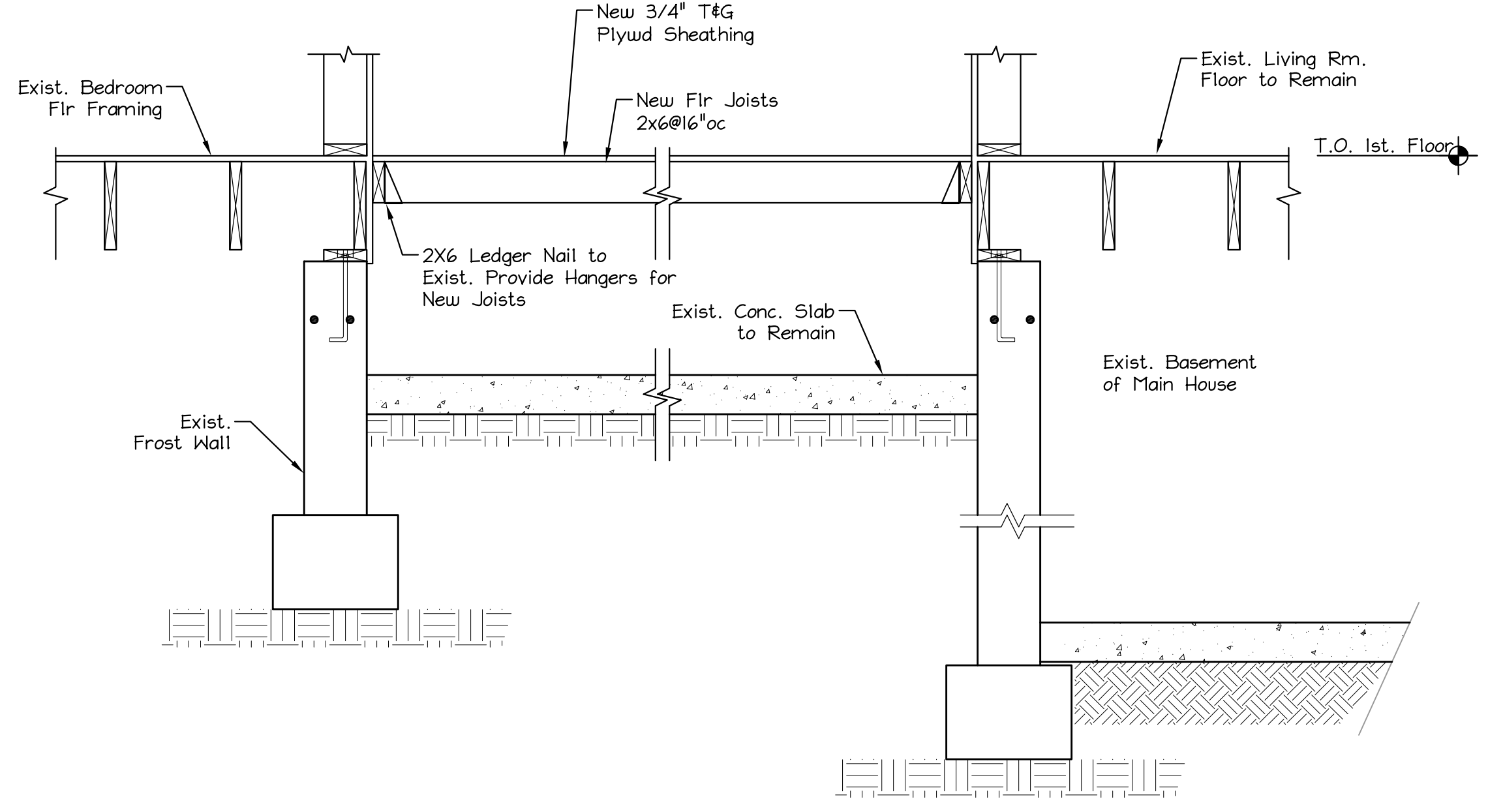


FIRST FLOOR FRAMING PLAN
 Scale: 1/4" = 1'-0"

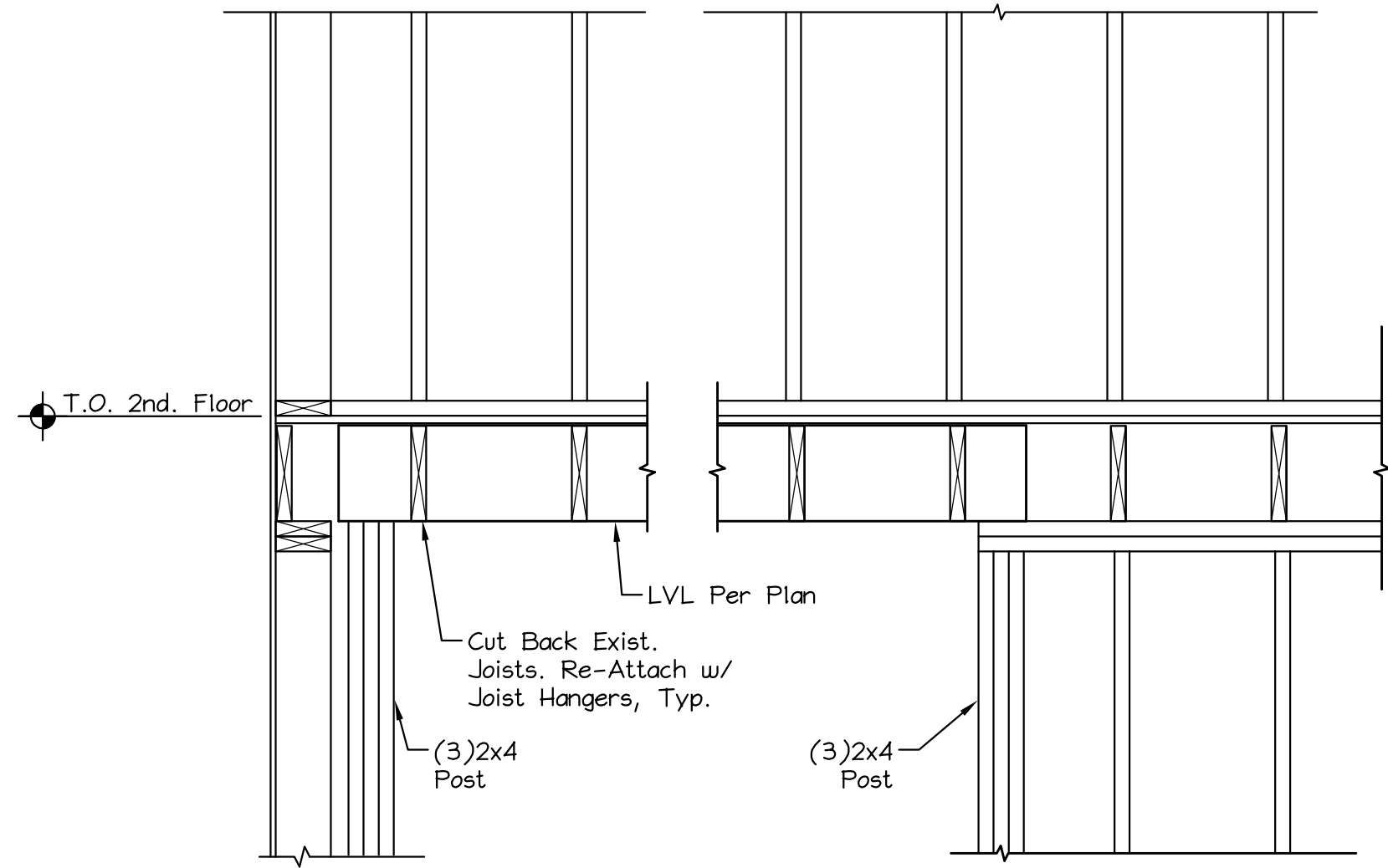


FIRST FLOOR PART PLAN
 Scale: 1/4" = 1'-0"

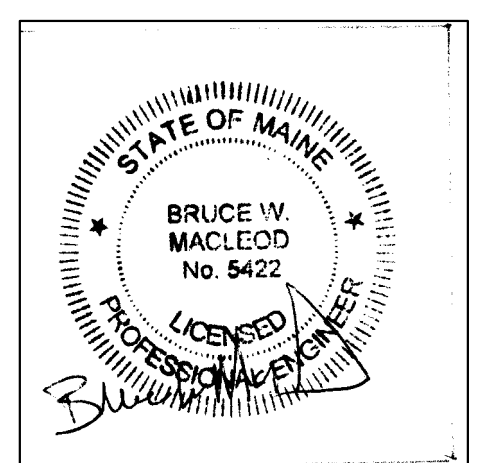
LEGEND:
 1. EXISTING WALLS TO REMAIN
 2. EXISTING WALL TO BE REMOVED
 3. NEW WALLS FULL HT.
 4. NEW WALLS PARTIAL HT.
 NOTE: ALL PARTITIONS, DOORS, WINDOWS, TOILET ROOMS, AND LIFE SAFETY EQUIPMENT ARE EXISTING UNLESS NOTED



SECTION 1 SECTION AT NEW FLOOR INFIL FRAMING
 Scale: 3/4" = 1'-0"



SECTION 2 SECTION AT NEW LVL BEAM
 Scale: 3/4" = 1'-0"



ISSUED 6.18.14

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TITLE: FIRST FLOOR PLAN		
DATE: 5/20/14	DRAWN BY: BMM	DRAWING NUMBER: A-1
SCALE: as noted	PROJ NO: 2014-101	