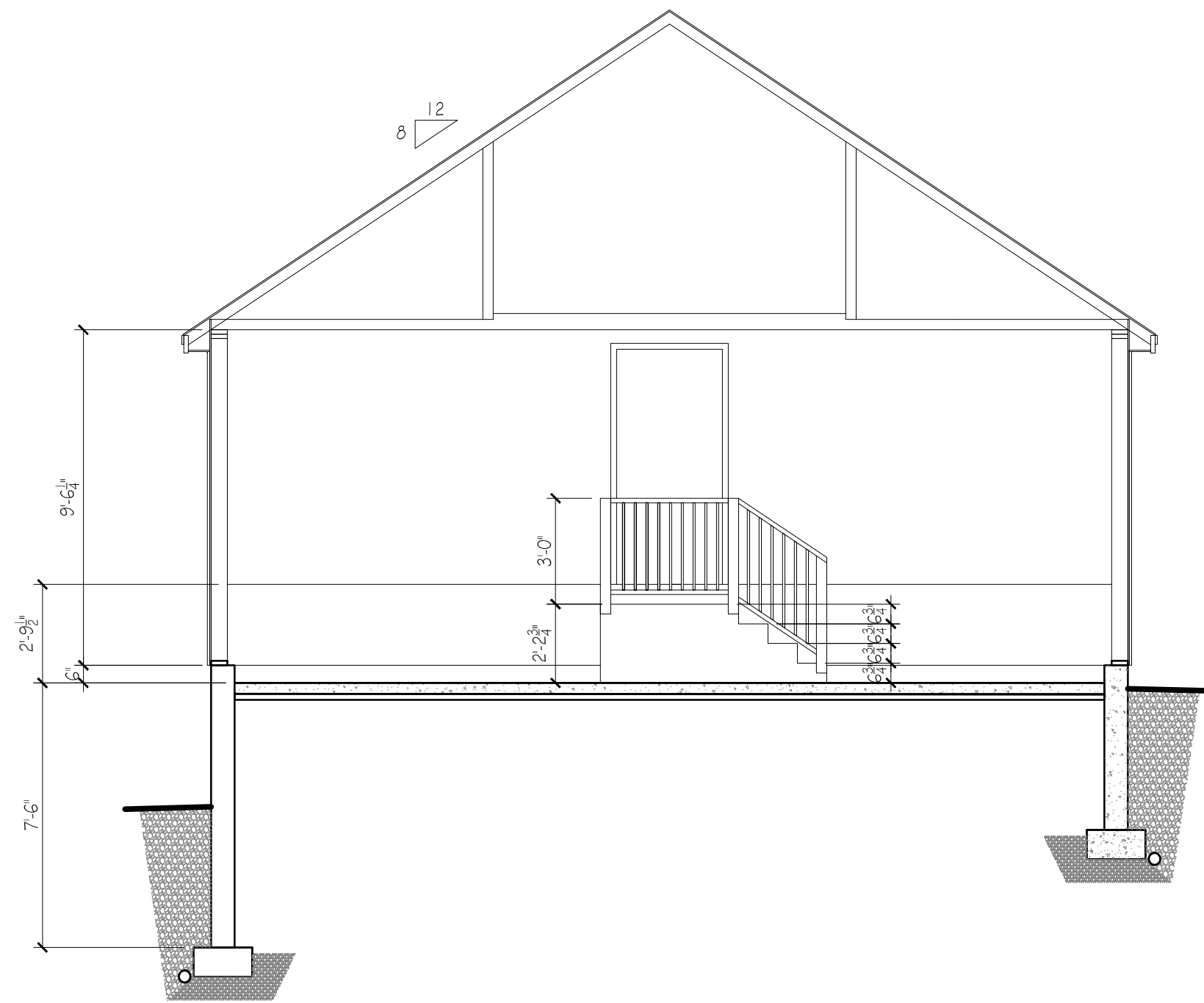


ROOF SYSTEM

1. SHINGLES - CERTANTEED LANDMARK, LIFETIME CHARCOAL BLACK
2. SHEATHING - 5/8" ZIP ROOF
3. ROOFTOP GUARD II SHINGLE UNDERPAYMENT
4. CERTANTEED "WINTERGUARD" ICE/WATER SHIELD
5. 5'X7' ALUMINUM STEP FLASHING
6. PRE ENGINEERED ATTIC TRUSSES @ 24" O.C. (DESIGN FOR 50 LBS LIVE LOAD)
7. CONT. RIDGE VENT OR GABLE VENTS.

EXTERIOR WALL SYSTEM

1. SHEATHING - OSB
2. 2X6 STUDS, SPRUCE, @ 16" O.C.
3. 5-1/2" ROXUL COMFORT BATT'S R=23
4. (1) 2X6, SPRUCE, BTM PLATE, PT @ FOUNDATION
5. (2) 2X6, SPRUCE, TOP PLATES
6. 1/2 GYPSUM WALL BOARD

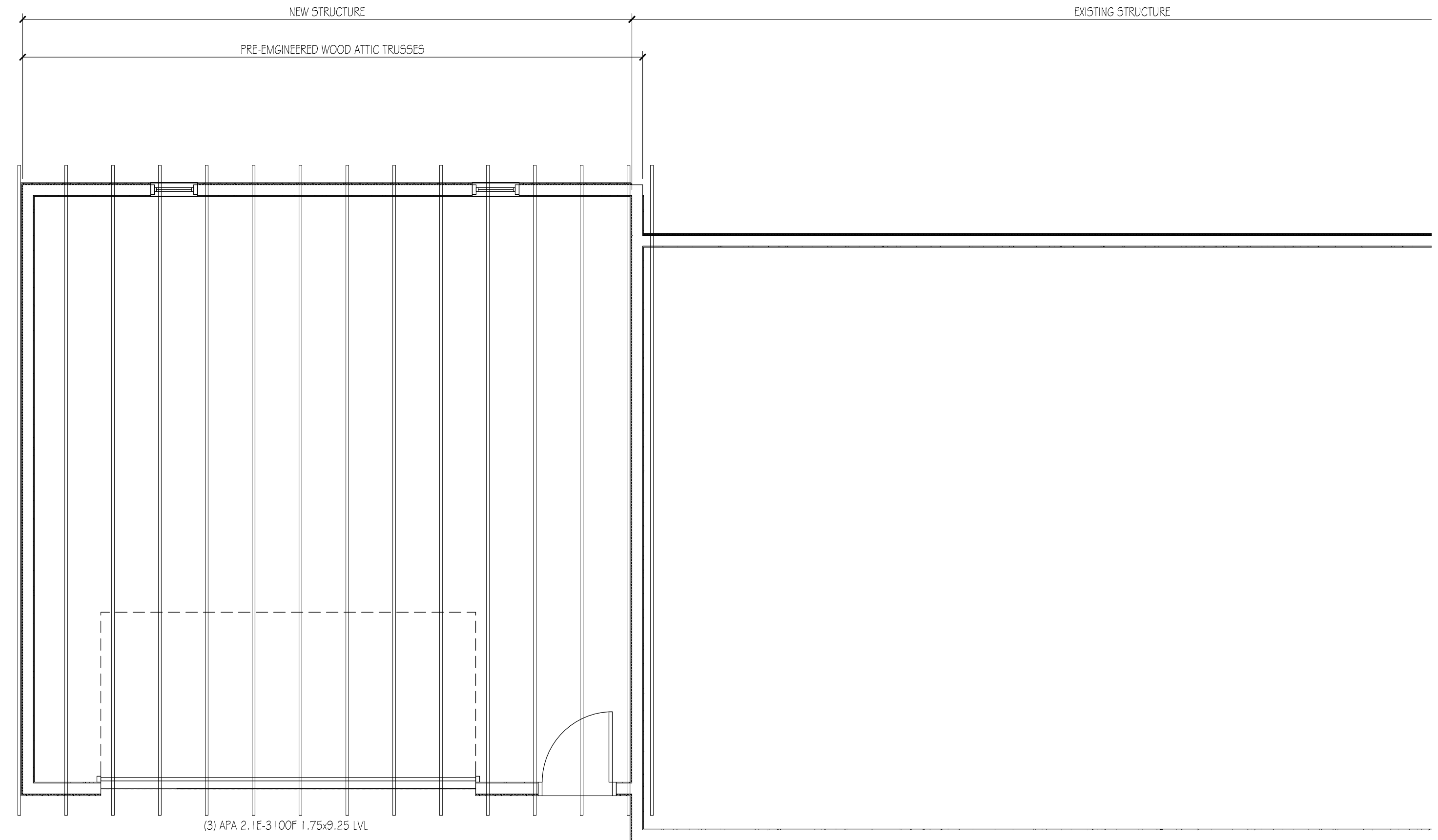


BUILDING SECTION

SCALE: 1/4" = 1'-0"

FOUNDATION SYSTEM

1. 4" CONCRETE SLAB ON GRADE ON MIN. 6" OF COMPACTED STRUCTURAL GRAVEL.
2. VAPOR BARRIER
3. 6X6 #10 GAUGE WELDED WIRE MESH
4. 2" STYROFOAM UNDER SLAB INSULATION
5. 2" STYROFOAM FOUNDATION WALL INSULATION
6. 8" CONC. CAST IN PLACE WALL.
7. SILL PLATES SHALL BE ANCHORED TO THE FOUNDATION WITH ANCHOR BOLTS SPACED A MAX. OF 6' O.C.. BOLTS SHALL BE AT LEAST 3/4" IN DIAMETER AND SHALL EXTEND A MINIMUM OF 7" INCHES INTO CONCRETE SILL PLATE SHALL BE P.T 2X6 WITH SILL SEAL
8. CONCRETE FOOTING MIN. 8'X24"



FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"

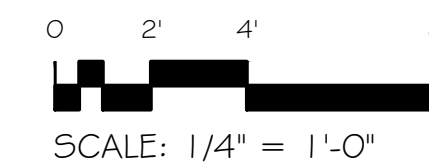
First Floor Header Schedule

Opening Size	Location	Grid	Number of	Number of
		Members	Members	Jack Studs
0' to 3'-6"	Exterior Wall	2x6s	2	2
3'-6" to 4'-6"	Exterior Wall	2x8s	2	2
4'-6" to 5'-6"	Exterior Wall	2x10s	2	2
5'-6" to 6'-6"	Exterior Wall	2x12s	2	2
6'-6" to 8'-0"	Exterior Wall	2x12s	3	2
0' to 3'-6"	Interior Wall	2x6s	2	2
3'-6" to 5'-0"	Interior Wall	2x8s	2	2
5'-0" to 6'-0"	Interior Wall	2x10s	2	2
6'-0" to 7'-0"	Interior Wall	2x12s	2	2
7'-0" to 8'-0"	Interior Wall	2x12s	3	2

NOTE:

THE CONTRACTOR/OWNER ASSUMES ALL RESPONSIBILITY FOR LOCAL CODE COMPLIANCE. ALL DRAWINGS, PLANS, SKETCHES ETC. ARE PROVIDED TO OUR CLIENTS BASED UPON INFORMATION PROVIDED BY THE CLIENT AND DRAWN IN ACCORDANCE WITH COMMON BUILDING PRACTICES AND LOCAL CODES. NONE OF THE EMPLOYEES OF CDT ARE REGISTERED ARCHITECTS, ENGINEERS OR LAND SURVEYORS. ALL DIMENSIONS AND SPECIFICATIONS SHOULD BE VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS. IF DIMENSIONS AND SPECIFICATIONS ARE NOT VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS CDT WILL BE HELD HARMLESS. CDT ASSUMES NO LIABILITY FOR CHANGES AND/OR REVISIONS MADE TO PLANS BY CLIENT AND/OR CONTRACTOR.

1. Contractor/owner responsible for securing all necessary permits.
2. Contractor/owner will Comply with all applicable codes and ordinances.
3. Contractor/owner to verify all site grades and dimensions.



PROPERTY OF



235 Riverside Industrial Parkway
Portland, ME 04102

Garage Edition
131 Greenwood Lane
Portland, Maine

BY

JJO

REMARKS
issued for permitting

CODE: IRC 2009

TOWN: PORTLAND

DATE: 04-11-16

SCALE: As Noted

DRAWN: JJO

SECTIONS