

| ONE AND TWO FAMILY COMPONENT | PLAN REVIEW SUBMITTED PLAN | CHECKLIST FINDINGS/REVISIONS/DATES |
|---|---|------------------------------------|
| STRUCTURAL | | |
| FOOTING DIMENSIONS/DEPTH | 10"x16" FOOTING, 8" THICK WALL, 4" CONC. SLAB | |
| FOUNDATION DRAINAGE, FABRIC, DAMP PROOFING | ASPHALT TAR, PIPE/DRAIN FILTER FABRIC OVER THE DRAIN | |
| VENTILATION/ACCESS CRAWL SPACE ONLY | N/A | |
| ANCHOR BOLTS/STRAPS, SPACING | 5/8" DIA. x 12" LONG HOOKED A307, 3'-0" O.C. & CORNERS | |
| LALLY COLUMN TYPE, GIRDER & HEADER SPANS | 3 1/2" DIA. LALLY COLUMN ON 24"x24" FOOTING 12" THICK MAX SPAN 5'-6" | |
| BUILT-UP WOOD CENTER GIRDER DIMENSIONS/TYP | (3) 2x10 W/LEDGER | |
| SILL/BAND JOIST TYPE & DIMENSIONS | 2x6 PRESSURE TREATED, 2x10 RIM | |
| FIRST FLOOR JOIST SPECIES DIMENSIONS AND SPACING | 2x10 @ 16" O.C. | |
| SECOND FLOOR JOIST SPECIES DIMENSIONS AND SPACING | 2x10 @ 16" O.C. | |
| ATTIC OR ADDITIONAL FLOOR JOISTS DIMENSIONS AND SPACING | ROOF TRUSSES @ 24" O.C. W/2x4 BOTTOM CHORD | |
| PITCH, SPAN, SPACING & DIMENSION, ROOF RAFTER: FRAMING & CONNECTIONS | 5:12 ROOF TRUSSES @ 24" O.C. SPANNING 32'-0" | |
| SHEATHING: FLOOR, WALL AND ROOF | 3/4" ADVANTACH FLOOR SHEATHING, 7/16" APA RATED WALL SHEATHING, 5/8" APA RATED ROOF SHEATHING | |
| FASTENER SCHEDULE | PER CODE | |
| GARAGE | | |
| LIVING SPACE? FIRE SEPARATION | N/A - NO GARAGE | |
| OPENING PROTECTION | N/A | |
| EMERGENCY ESCAPE AND RESCUE OPENINGS | 36x24 EGRESS WINDOWS | |
| ROOF COVERING | 25 YEAR FIBERGLASS SHINGLES | |
| SAFETY GLAZING | N/A | |
| ATTIC ACCESS | NO ATTIC ACCESS | |
| CHIMNEY CLEARANCES/FIRE BLOCKING | N/A | |
| HEADER SCHEDULE | REFER TO HEADER SCHEDULE SHEET A1 | |
| ENERGY EFFICIENT R-FACTORS OF WALLS, FLOORS, CEILINGS, BUILDING ENVELOPE, U-FACTOR FENESTRATION | WALLS: R-21 CEILING: R-49 FLOOR: R-21 WINDOWS: U-FACTOR .35 | |
| TYPE OF HEATING SYSTEM | REFER TO GENERAL NOTES | |
| MEANS OF EGRESS | | |
| BASEMENT | YES - DOGHOUSE ACCESS | |
| NUMBER OF STAIRWAYS | 4 | |
| INTERIOR | 2 - INCLUDING DOGHOUSE STAIRS | |
| EXTERIOR | 2 | |
| TREADS AND RISERS | 7 1/4" RISE 10" TREAD; 7 5/8" RISE | |
| WIDTH | 3'-0" CLEAR | |
| HEADROOM | 6'-8" CLEAR +/- | |
| GUARDRAILS & HANDRAILS | 34" WITH RETURNS | |
| SMOKE DETECTORS LOCATION AND TYPE/INTERCONNECTED | REFER TO GENERAL NOTES A1 | |
| DWELLING UNIT SEPARATION | N/A | |
| DECK CONSTRUCTION | N/A | |

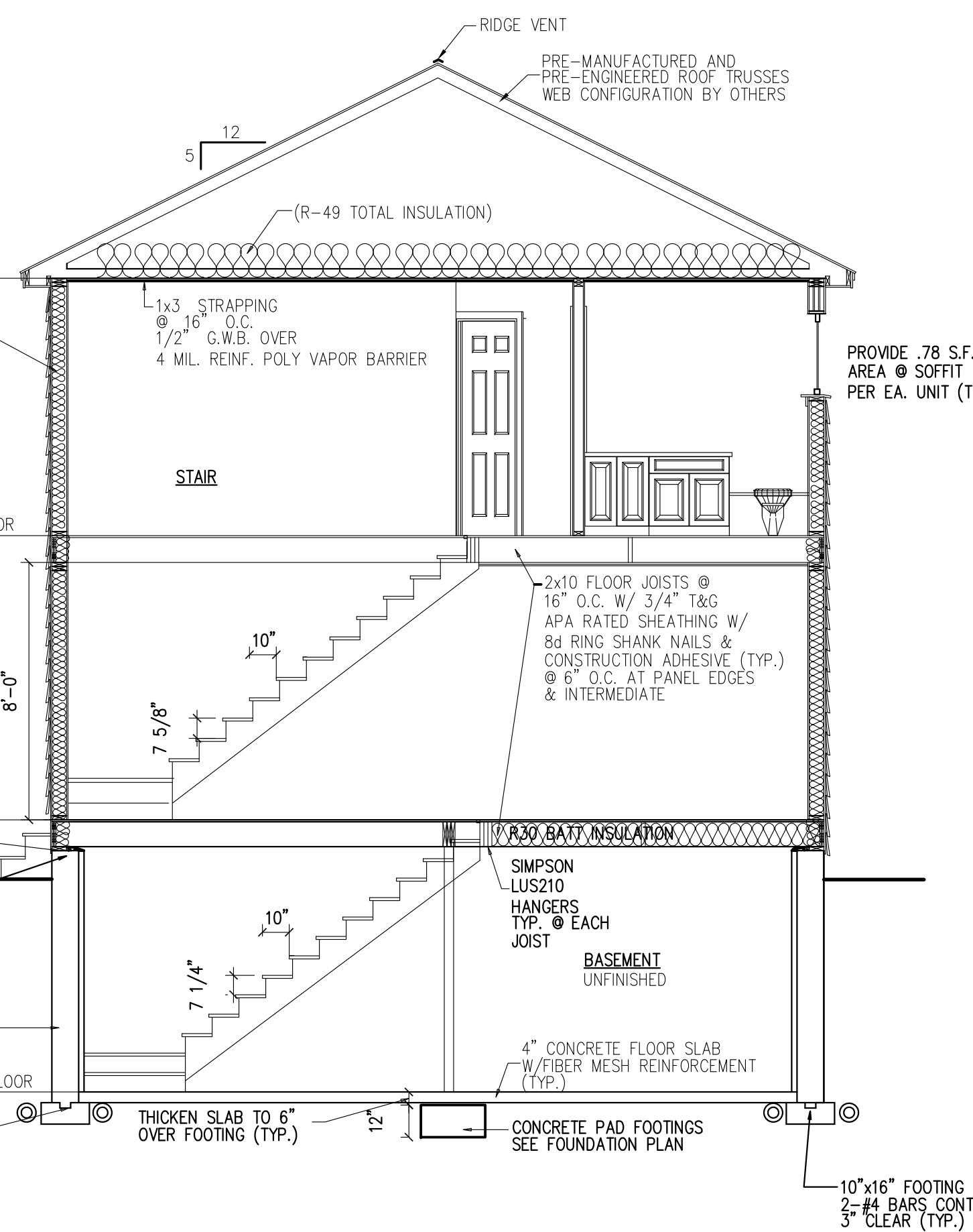
TYPICAL ROOF CONSTRUCTION

RIDGE VENT
 PRE-MANUFACTURED ROOF TRUSSES @ 24" O.C.
 ROOF SHINGLES
 5/8" APA RATED SHEATHING W/ 8d NAILS, RING SHANK @ 6" O.C. PANEL EDGES AND 6" O.C. INTERMEDIATE
 #15 FELT PAPER
 (2) ROLLS 36" WIDE WATERPROOF MEMBRANE @ EAVES.

TYP. EXTERIOR WALL:
 1/2" G.W.B. OVER
 4 MIL. REINF. POLY VAPOR BARRIER
 2x6 STUDS @ 16" O.C. W/SOLID 2x BLOCKING AT ALL SHEATHING PANEL EDGES
 7/16" APA RATED SHEATHING
 8d NAILS - RING SHANK @ 4" O.C. PANEL EDGES AND 6" O.C. INTERMEDIATE (TYP.) OVER CONT. BLDG. WRAP UNDER VINYL SIDING

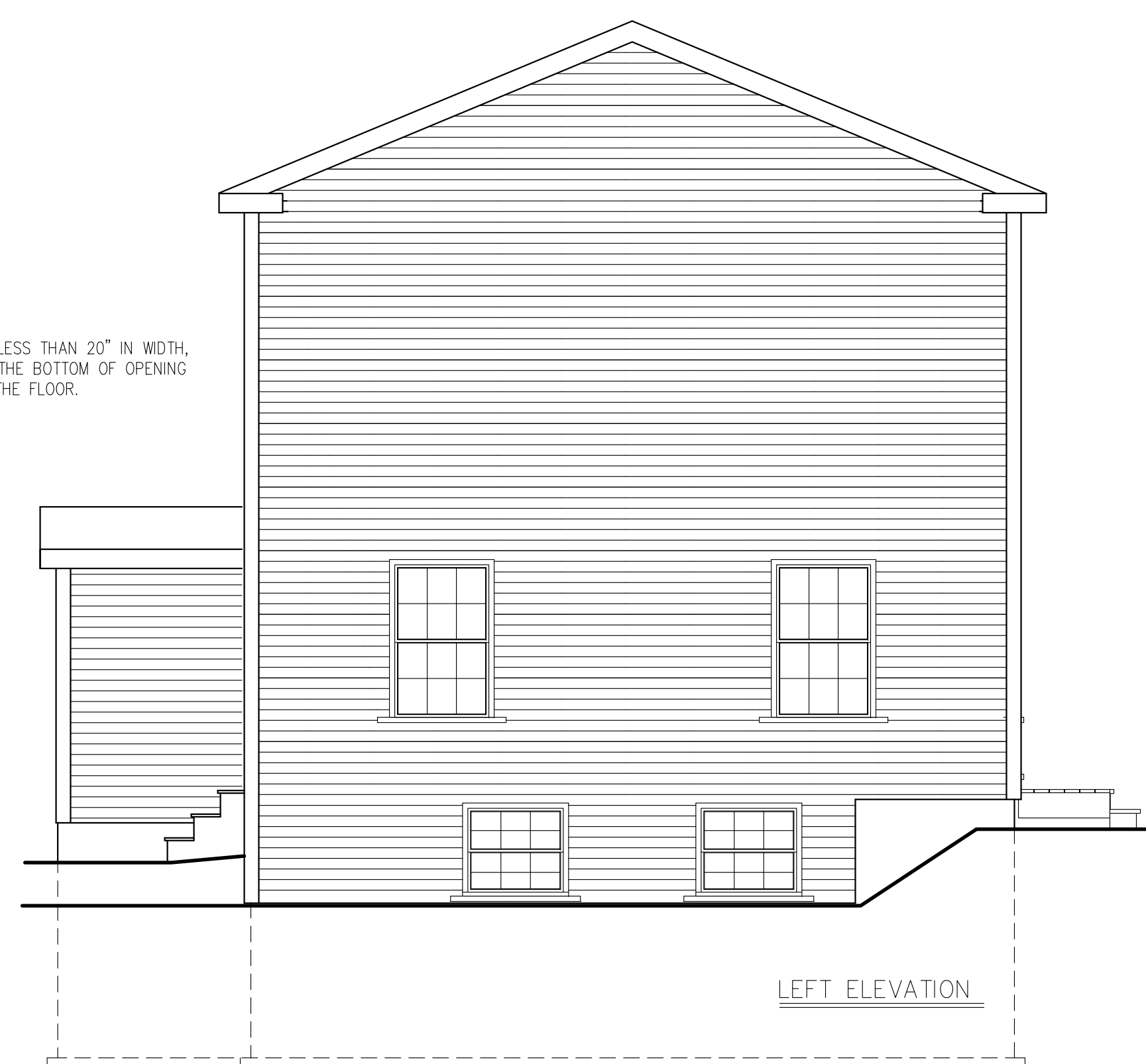
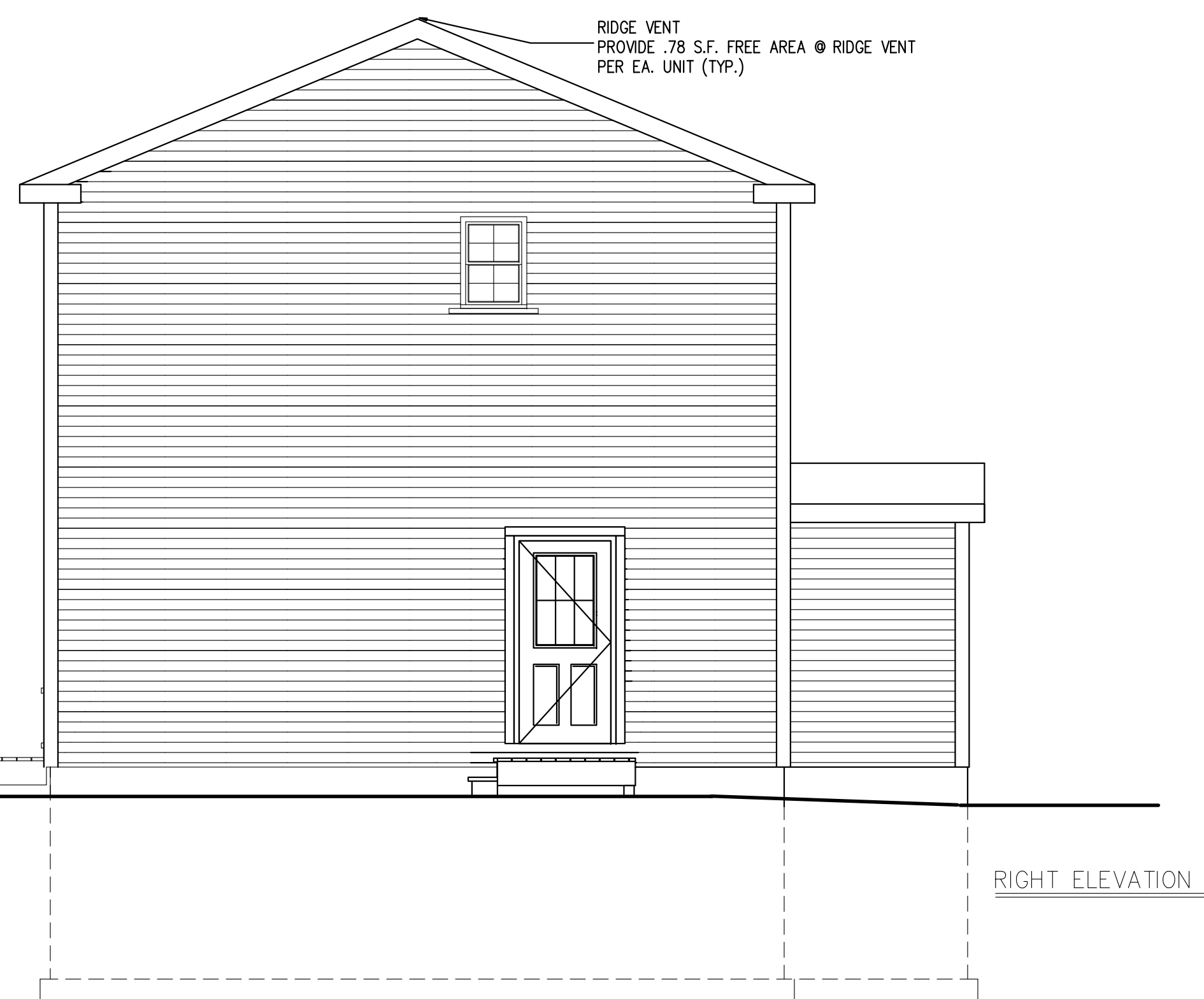
2x6 FLOOR JOISTS @ 16" O.C. W/ 3/4" T&G APA RATED SHEATHING W/ 8d RING SHANK NAILS & CONSTRUCTION ADHESIVE (TYP.) @ 6" O.C. AT PANEL EDGES & INTERMEDIATE
 SIMPSON LUS210 HANGERS TYP. @ EACH JOIST
 BASEMENT UNFINISHED
 4" CONCRETE FLOOR SLAB W/FIBER MESH REINFORCEMENT (TYP.)
 THICKEN SLAB TO 6" OVER FOOTING (TYP.)
 CONCRETE PAD FOOTINGS SEE FOUNDATION PLAN
 10"x16" FOOTING 2-#4 BARS CONT. 3" CLEAR (TYP.)

PROVIDE .78 S.F. FREE AREA @ RIDGE VENT PER EA. UNIT (TYP.)
 25 YEAR FIBERGLASS SHINGLES W/ FELT PAPER



SECTION THRU HOUSE
 SCALE : 1/4" = 1' - 0"

TYPICAL BEDROOM WINDOW SHALL PROVIDE CLEAR OPENING NOT LESS THAN 20" IN WIDTH, 24" IN HEIGHT AND 5.7 SF IN AREA. THE BOTTOM OF OPENING SHALL NOT BE MORE THAN 44" OFF THE FLOOR.



24x32 COLONIAL
 PORTLAND, MAINE

DRAWINGS THIS SHEET
 ELEVATIONS
 SECTION

DATE
 02/27/12

A2