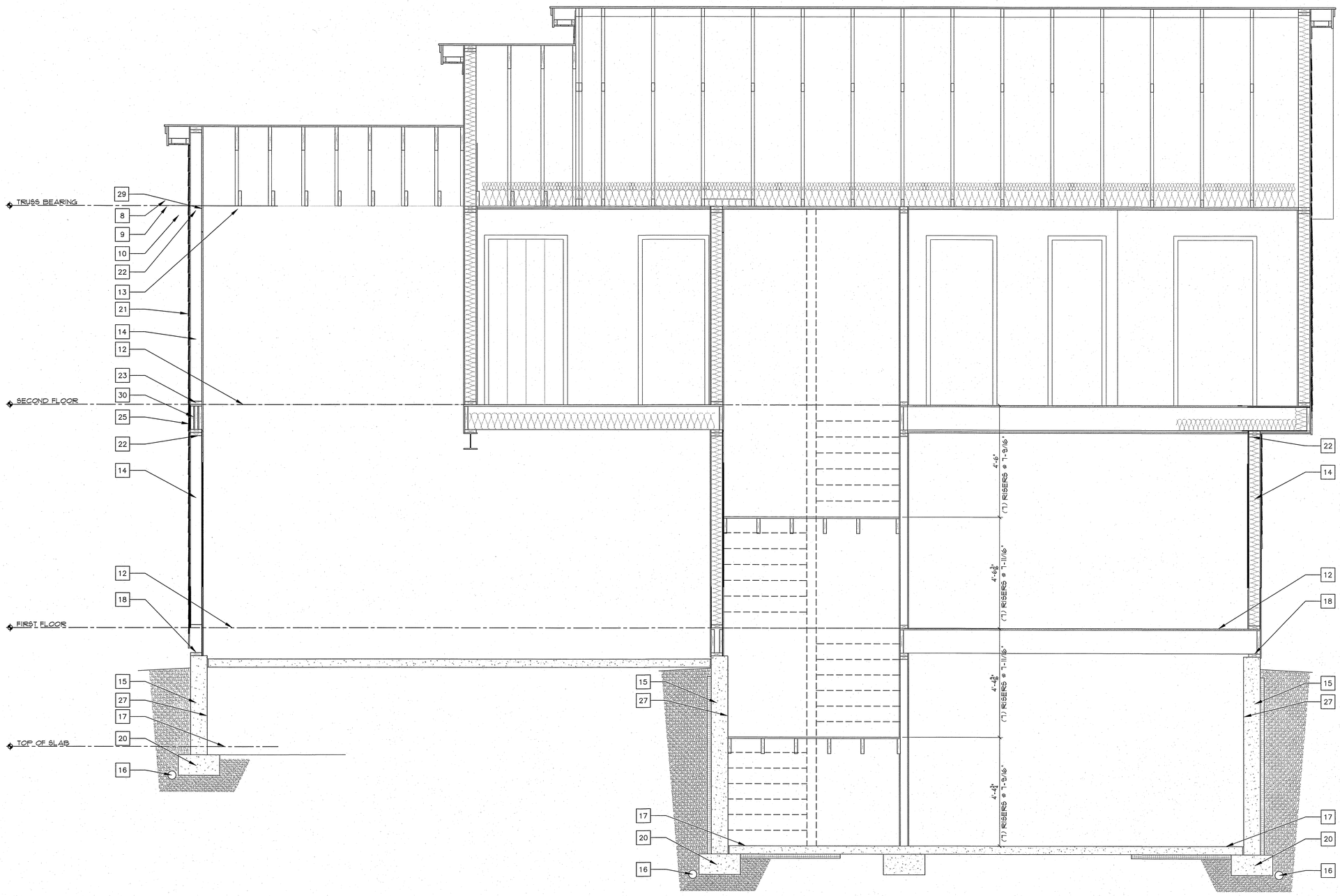


1. ASPHALT SHINGLES OVER BUILT-U ROOFING
2. ICE & WATER SHIELD @ ROOF EDGI ROOF JOINTS AND TRANSITIONS, AI PENETRATIONS PER MANUF. RECOMMENDATIONS.
3. 5/8" CDX PLYWD
4. WOOD RAFTERS (SEE FRAMING PLANS)
5. CONT. DRIP EDGE FLASHING
6. 1x3 WOOD STRAPPING
7. GYPSUM WALL BOARD (SEE WALL TYPES)
8. 1x4 WOOD TRIM
9. 1x8 WOOD TRIM
10. CONT. SOFFIT VENT
11. FINISH FLOOR BY OWNER
12. FLOOR SYSTEM F1
13. CEILING SYSTEM F2
14. EXTERIOR WALL, 2x6 STUDS @ 16" O.C. WITH 1/2" CDX PLYWOOD, OR EQUAL, HOUSE WRAP ON 1/2" FIBERBOARD, EXTERIOR SIDING PER OWNER ON 1x3 FURRING. INSULATION MIN. 3" SPRAY-FOAM, R-23
15. 8" CONC. CAST IN PLACE WALL. DAMPPROOFING PER IRC 406.1, WITH INTERIOR 2x4 STUDS @ 16" O.C. & 3" MIN. RIGID INSULATION & 1/2" GWB FINISHED PER OWNER
16. 4" FOUNDATION DRAIN. PROVIDE FILTER FABRIC OVER TOP OF DRAIN AND MIN 2" CRUSHED ROCK UNDER DRAIN.
17. 4" SLAB ON GRADE WITH VAPOR BARRIER AND MIN. 2" RIGID INSULATION ON MIN. 6" OF COMPACTED STRUCTURAL GRAVEL. PROVIDE MIN.1/2" THERMAL BREAK @ CONC. FOUNDATION WALL.
18. SILL PLATES SHALL BE ANCHORED TO THE FOUNDATION WITH ANCHOR BOLTS SPACED A MAX OF 6' O.C. & MAX. 12" FROM END OF SILL PLATE AT CORNERS. BOLTS SHALL BE AT LEAST 1/2" IN DIAMETER AND SHALL EXTEND A MINIMUM OF 7" INCHES INTO CONCRETE SILL PLATE SHALL BE P.T 2x6 WITH SILL SEAL OR CONT. SILL GASKET.
19. DRAINAGE GRAVEL
20. NEW MIN 20"x10" SPREAD FOOTING
21. 6" MIN COMPACTED STRUCTURAL GRAVEL
22. SIDING BY OWNER
23. 2x6 TOP PLATE(S)
24. 2x6 BOTTOM PLATE(S)
25. RIM JOIST
26. WOOD JOISTS (SEE FRAMING PLAN)
27. 2" XPS RIGID INSULATION
28. PROVIDE CAULKING @ WINDOW FRAME, HEAD, JAMBS & SILL.
29. SEAL VAPOR BARRIERS @ WALL & ROOF/CEILING W/CONT. BEAD ACOUSTICAL SEALANT.
30. WRAP FLOOR FRAMING W/VAPOR BARRIER & SEAL TO WALL VAPOR BARRIER W/CONT. BEAD ACOUSTICAL SEALANT.

STATE OF MAINE
ERIC N. GRONDAHL
No. 3328
LICENSED
PROFESSIONAL ENGINEER
10-7-13

B **BUILDING SECTION**
Scale: 1/2" = 1'-0"

0 1' 2' 4'
SCALE: 1/2" = 1'-0"

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.

RESURGAM CITY OF PORTLAND, MAINE

Inspections Division
Date: 10/07/13

235 Rive
Portland

THE CONTRACTOR/OWNER ASSUMES ALL RESPONSIBILITY FOR CONFLICTS OVER ANDIOR OMISSIONS ON THESE PLANS. ALL DRAWINGS, PLANS, SKETCHES, ETC. ARE PROVIDED TO OUR CLIENTS FOR THEIR USE WITH THEIR PROJECT ONLY. ALL DESIGNS AND DRAWINGS ARE PREPARED IN ACCORDANCE WITH COMMON BUILDING PRACTICES AND ARE NOT SPECIFICALLY ENGINEERED UNLESS OTHERWISE STATED. ALL DESIGNS AND DRAWINGS ARE REGISTERED ARCHITECTS, ENGINEERS OR LAND SURVEYORS. ALL DIMENSIONS, ELEVATIONS, ETC. ARE TO BE VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS. ALL DESIGNS AND DRAWINGS ARE TO BE VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS. ALL DESIGNS AND DRAWINGS CDS ASSUMES NO LIABILITY FOR CHANGES AND/OR REVISIONS MADE TO PLANS BY CLIENT AND/OR CONTRACTOR.

# New Residence
Ruby Lane
Portland, ME

| NO | REMARKS | BY |
|---|---|---|
| A | Issued for Permit | JJO |

| DATE |
|---|
| 06-27-13 |

CODE: IRC 2009
TOWN: Portland
DATE: 06-27-13
SCALE: As Noted
DRAWN: JJO
TITLE: BUILDING SECTION
FILE:
SHEET: A2-03