1. ASPHALT SHINGLES OVER BUILT-UP ROOFING
2. ICE & WATER SHIELD @ ROOF EDGE, ALL ROOF JOINTS AND TRANSITIONS, ALL ROOF PENETRATIONS PER MANUF. RECOMMENDATIONS.
3. ⅝" 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 ½" CDX PLYWOOD, OR EQUAL, HOUSE WRAP ON ½" 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 & ½" 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.¼" 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 ½" 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.

A BUILDING SECTION
Scale: 1/2" = 1'-0"
0 1' 2' 4'
SCALE: 1/2" = 1'-0"

STATE OF MAINE
ERIC N. GRONDAHL
No. 3328
LICENSED
PROFESSIONAL ENGINEER
10-2-13

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.

CITY OF PORTLAND, MAINE
RESURGAM

Inspections Division
Date: 10/07/13

THE CONTRACTOR/OWNER ASSUMES ALL RESPONSIBILITY FOR LOCAL CODE COMPLIANCE.
ALL DRAWINGS, PLANS, SKETCHES, ETC. ARE PROVIDED TO ENR AND DRAWN IN ACCORDANCE WITH COMMON BUILDING PRACTICES AND COMMON STRUCTURAL STANDARDS. THEY ARE NOT ARE REGISTERED ARCHITECT, ENGINEER, OR LAND SURVEYOR. ALL DIMENSIONS, CONDITIONS, ETC. SHOULD BE VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS. ALL DESIGNS, DRAWINGS, ETC. MUST BE VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS. ENR ASSUMES NO LIABILITY FOR CHANGES MADE TO PLANS BY CLIENT AND/OR CONTRACTOR AND/OR REVISIONS MADE TO PLANS BY CLIENT AND/OR CONTRACTOR.

235 Riv
Portland

New Residence
Ruby Lane
Portland, ME

DATE	NO	REMARKS	BY
06-27-13	A	Issued for Permit	JJO

CODE:	IRC 2009
TOWN:	Portland
DATE:	06-27-13
SCALE:	As Noted
DRAWN:	JJO
TITLE:	BUILDING SECTION
FILE:	
SHEET:	A2-02