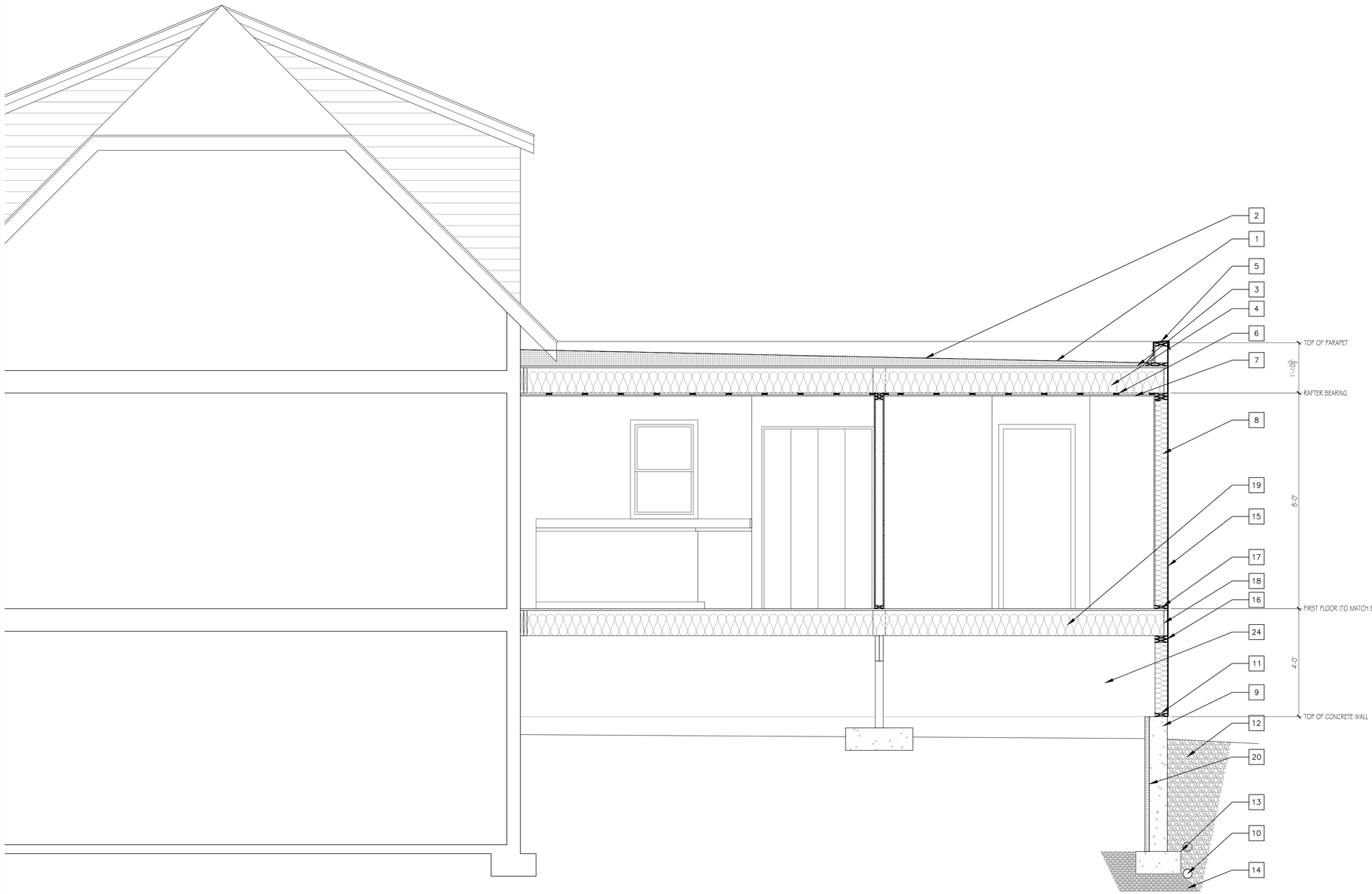

1. 60 MIL EDPM MEMBRANE.
2. PRE-PITCHED (¼" PER FOOT) RIGID INSULATION, MIN 1-1/2" THICKNESS, R VALUE = 10.
3. ⅜" CDX PLYWD
4. WOOD RAFTERS (SEE FRAMING PLANS) W/MIN R=38 INSULATION.
5. CONT. METAL PARAPET CAP.
6. 1x3 WOOD STRAPPING
7. GYPSUM WALL BOARD
8. EXTERIOR WALL, 2x6 STUDS @ 16" O.C. WITH ½" CDX PLYWOOD, OR EQUAL, HOUSE WRAP ON ½" FIBERBOARD, EXTERIOR SIDING PER OWNER ON 1x3 FURRING. INSULATION MIN. 3" SPRAY-FOAM, R-23. SIDING TO MATCH EXISTING.
9. 8" CONC. CAST IN PLACE WALL. DAMPPROOFING PER IRC 406.1.
10. 4" FOUNDATION DRAIN. PROVIDE FILTER FABRIC OVER TOP OF DRAIN AND MIN 2" CRUSHED ROCK UNDER DRAIN. .
11. 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 PT 2x6 WITH SILL SEAL OR CONT. SILL GASKET.
12. DRAINAGE GRAVEL
13. NEW MIN 18"x10" SPREAD FOOTING
14. 6" MIN COMPACTED STRUCTURAL GRAVEL
15. SIDING TO MATCH EXISTING
16. 2x6 TOP PLATE(S)
17. 2x6 BOTTOM PLATE(S)
18. RIM JOIST
19. WOOD JOISTS (SEE FRAMING PLAN), MIN. R=45 INSULATION
20. 2" XPS RIGID INSULATION
21. PROVIDE CAULKING @ WINDOW FRAME, HEAD, JAMBS & SILL.
22. SEAL VAPOR BARRIERS @ WALL & ROOF/CEILING W/CONT. BEAD ACOUSTICAL SEALANT.
23. WRAP FLOOR FRAMING W/VAPOR BARRIER & SEAL TO WALL VAPOR BARRIER W/CONT. BEAD ACOUSTICAL SEALANT.
24. VENTILATE CRAWL SPACE PER IRC R408.1

TYPICAL BUILDING SECTION

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.

PROPERTY OF

Ed-de-Tech
235 Riverside Industrial Parkway
Portland, ME 04102

COTTAGE HOME CONSTRUCTION

Addition to Residence @ 86 Maine Ave

for

Daniel & Christine Ramano

NO	REMARKS	BY	DATE
A	ISSUED FOR PERMITTING	JJO	08-15-13

CODE:	IRC 2009
TOWN:	Portland
DATE:	08-15-13
SCALE:	As Noted
DRAWN:	JJO
TITLE:	TYPICAL BUILDING SECTION
FILE:	
SHEET:	A2-02