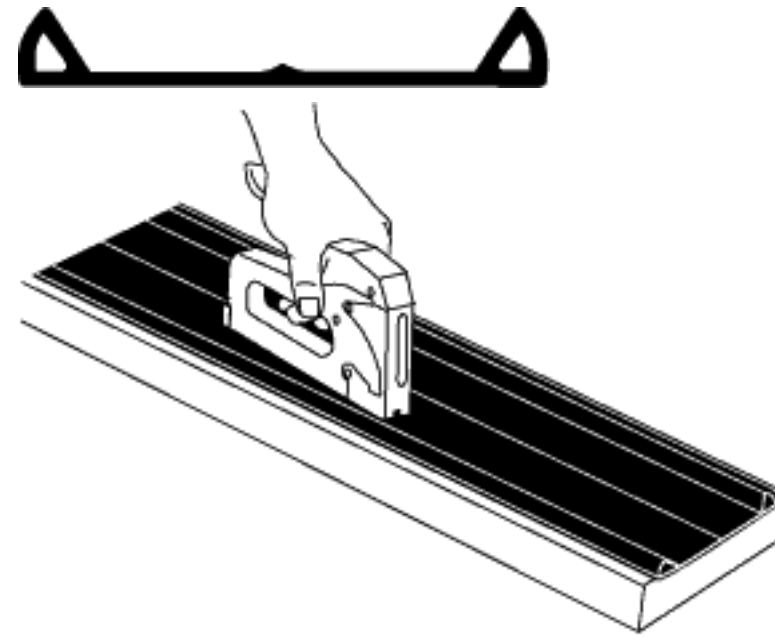


Concrete to PT 2x4 Mud Sill Sealing:
EPDM Gasket from Conservation Technologies (800-477-7724)
Make sure you have this on site before starting framing.
http://conservationtechnology.com/building_gaskets.html



All Plumbing, Electrical and HVAC Penetrations
Quickflash gaskets taped directly to ZIP Sheathing
<http://www.quickflashproducts.com/>



ZIP Tape for ZIP panels
<http://www.zipsystem.com/zip-system/tape.aspx>



Grace Vycor doesn't stick well on ZIP panels

3M 8067 Flashing Tape for bare plywood & OSB taping
This stuff has been way better than Vycor, thinner, easier to work with:

Direct link to order if Brocks doesn't stock 3M:
<http://www.shop3m.com/3m-all-weather-flashing-tape-8067-bcsvcx6cxs.html>



US Distributors of European tapes, often same cost

Call these folks, they'll tell you more than you ever wanted to know about air sealing taping.
FourSevenFive, Pro Clima tapes: http://www.foursevenfive.com/index.php?main_page=index&cPath=70_71_97_98_101_100&zenid=qt56r0114i8lv3aa0nv31ee6p1

Small Planet, SIGA tapes:
<http://www.smallplanetworkshopstore.com/categories/Adhesive-Tape/>



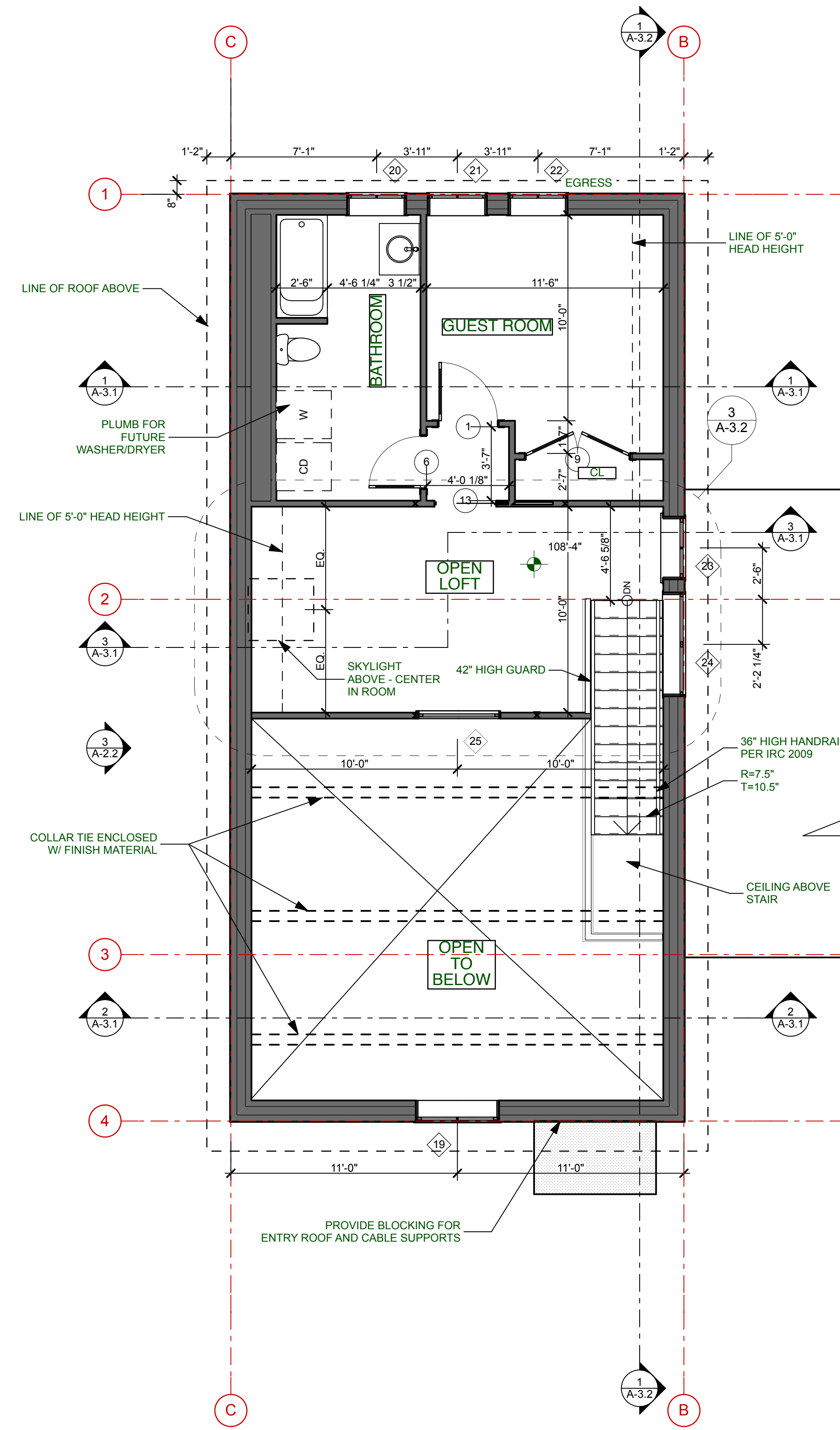
Air Sealing Reading:

Under slab Vapor Barrier Sealing techniques, photos at end: <http://passivehouse.greenhaus.org/katrin-kingenbergs-visits-the-site>
Concrete Footing Insulation techniques: <http://passivehouse.greenhaus.org/passive-house-footings-are-different>

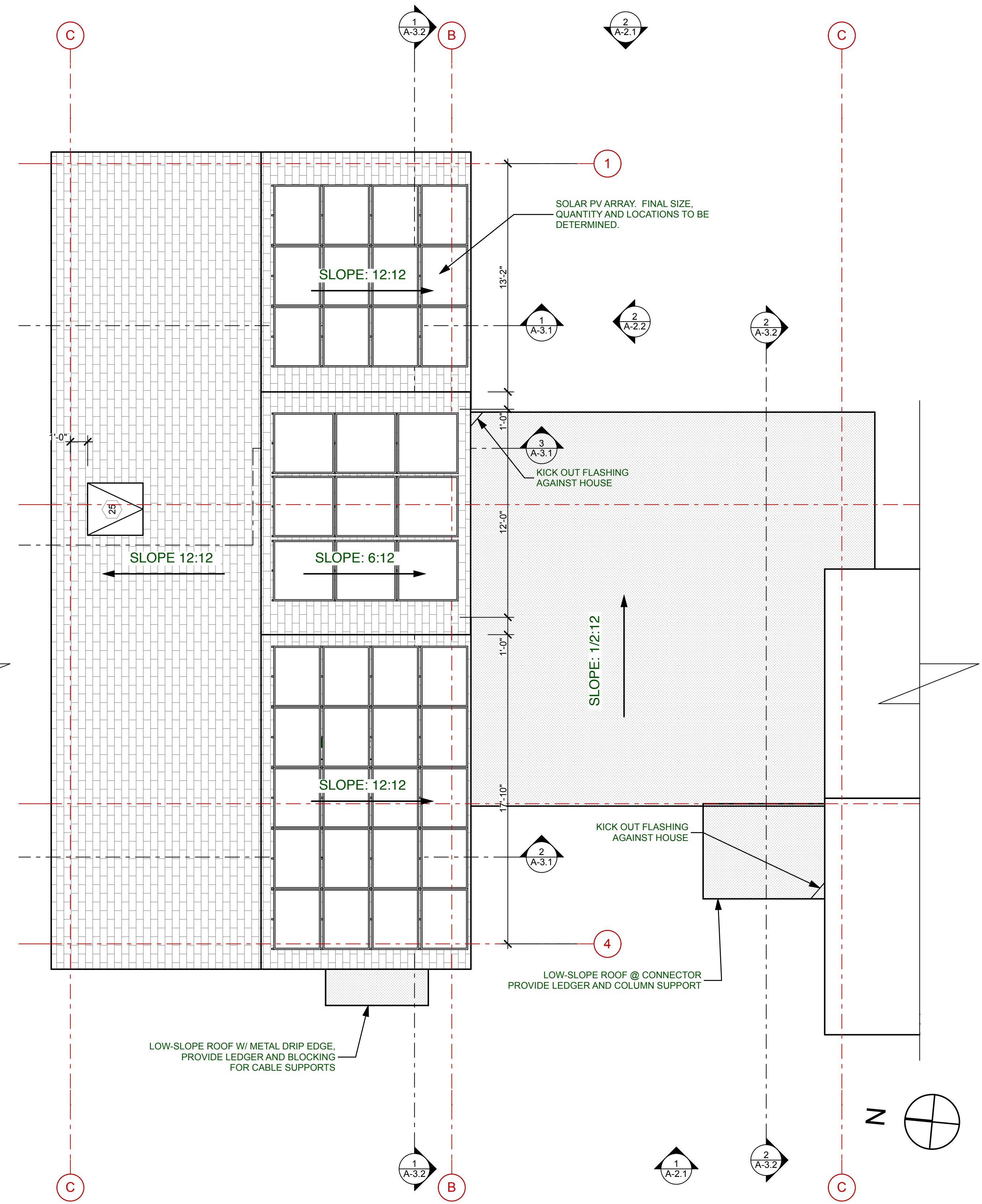
General Foundation to Wall air sealing techniques, including Truss Roof to Top Plate detail (your house has this...):
<http://www.coastalcontractor.net/article/483.html>

Window sealing: <http://www.coastalcontractor.net/article/503.html>
Installing Window Details: <http://www.rootdesignbuild.com/blog/passive-house/installing-our-windows/>

475 Tape techniques: <http://foursevenfive.wordpress.com/2012/02/13/intentional-holes-in-your-air-barrier-and-sealing-them/>

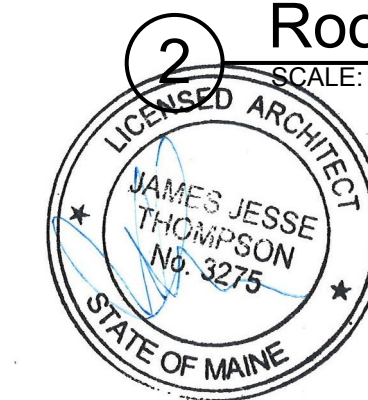


1 Second Floor Plan
SCALE: 1/4" = 1'-0"



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

PERMIT DRAWINGS



PROJECT:
BERKELEY ST. ADDITION
ERIC LARSSON & JEAN TALBOT
65 BERKELEY STREET
PORTLAND, MAINE

DRAWING: 2ND FLOOR PLAN, ROOF PLAN

SCALE: DRAWN BY: RZT / JB

DATE: JULY 17, 2015 REVISED: