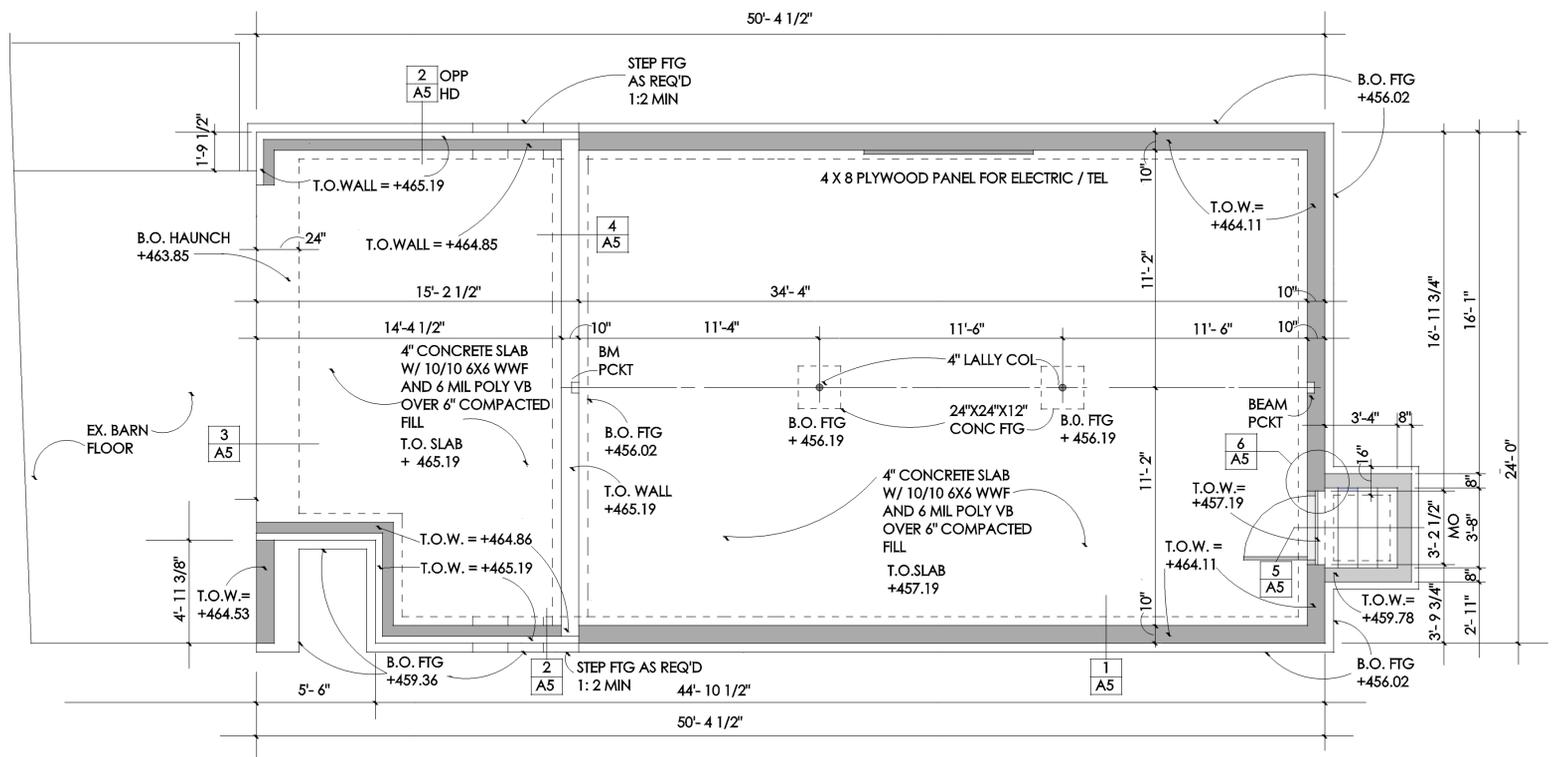
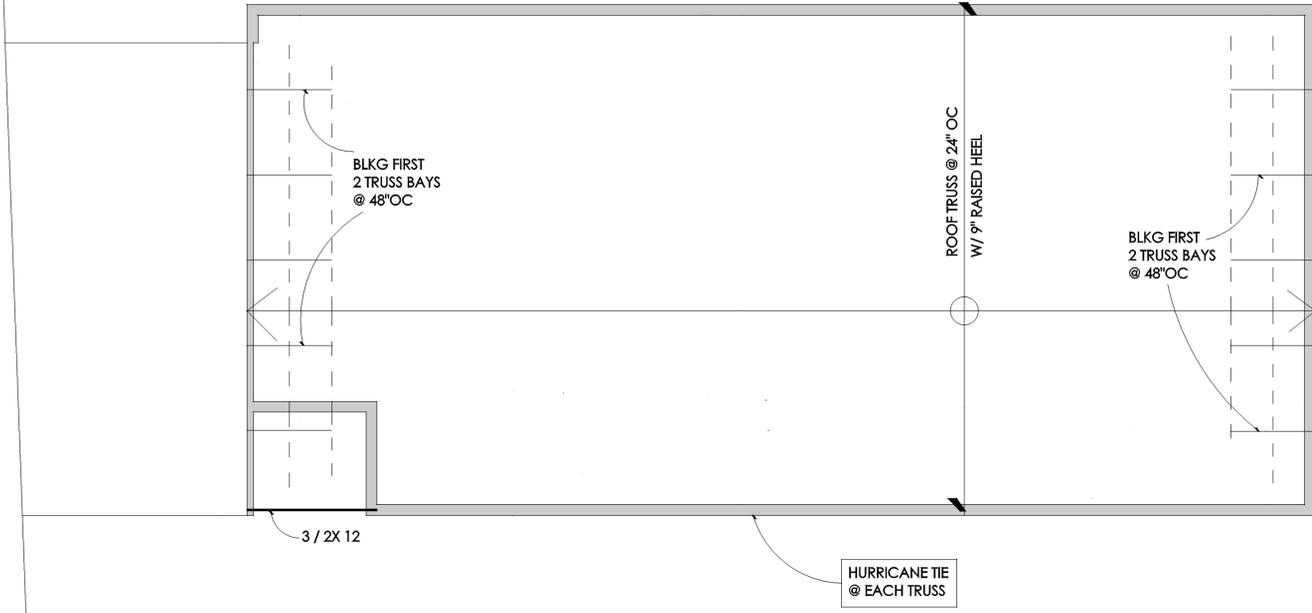


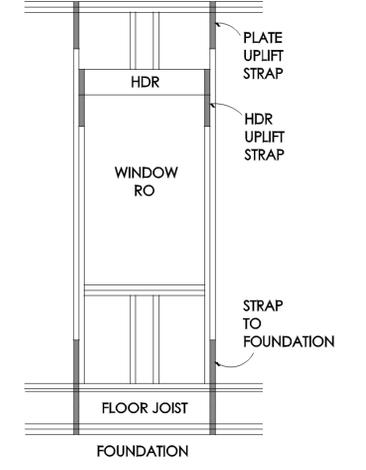
1 FLOOR FRAMING
A4 1/4" = 1 FOOT



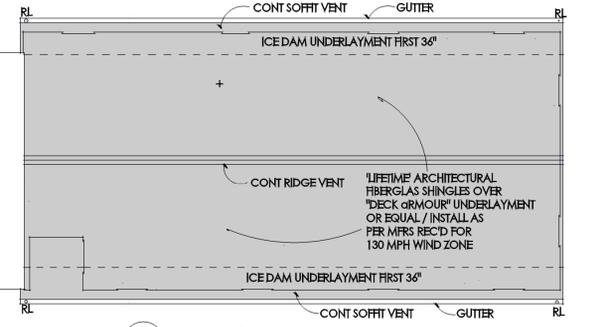
2 BASEMENT / FOUNDATION PLAN
A4 1/4" = 1 FOOT



3 ROOF FRAMING PLAN
A4 1/4" = 1 FOOT



4 WINDOW / DOOR OPENINGS
A4 1/2" = 1 FOOT



5 ROOF PLAN
A4 1/8" = 1 FOOT

General Notes:

- All Construction shall comply with the 2001 Wood Frame Construction Manual, 130 MPH Exposure B Guide
- All Nailing and Connections to comply with Table 2 - General Nailing Schedule
- Anchor Bolts shall be 5/8" x 12" with 3x3x1/4 Plate Washers...@32" oc / starting 6'-12" from end Minimum 7" concrete penetration
- Provide steel strapping at all wall openings, as per detail
- Provide Holddown at end of each wall line...Simpson HIT or equal
- Provide blocking at joist and truss locations as per details
- All exterior wall cladding shall be installed as per manufacturers instructions for 130 MPH Exposure B for 3-second gust
- Concrete:
 - All concrete shall be Normal Weight 3/4" stone concrete with 3000 PSI 28-day compressive strength
 - All concrete exposed to weather and concrete for foundations shall be air entrained 5% to 7%, Slump shall be 4" to 5" - Reject at 5 1/2"
 - Calcium Chloride is not permitted in foundation
- Steel Reinforcing:
 - Deformed Bars = ASTM A615 Grade 60
 - All reinforcement shall be free of form oil
 - Minimum Concrete Cover =
 - Cast against and permanently exposed to earth - 3"
 - Cast against forms and exposed to Earth or weather = 1 1/2"
- Framing Lumber shall be Douglas Fir No. 2, Fb = 1450

This drawing is the property of the Architect, has been prepared specifically for the Owner for this Project at this site and is not to be used for any other purposes, location or owner without the written consent of the Architect.

FRAMING / FOUNDATION PLANS

Emergency Operations Center 25 DECEMBER 2014
Town of Killingworth
323 Higganum Road, Killingworth, CT

Design Two
188 Lovers Lane - Guilford, Connecticut 06437
Tel: 203 458 3956 / Fax: 203 453 0692

A4