



EXISTING WALLS  
 NEW/REBUILT WALLS

NOTE:  
 (1) JACK AT EACH SIDE OF EACH DOOR/WINDOW HEADER, UNLESS OTHERWISE NOTED

| FASTENER SCHEDULE                               |   |
|---|---|
| SILL PLATE TO FOUNDATION                        | 1/2" ANCHOR BOLT @ 36" O.C. W/ 3" PLATE WASHER; 9" MIN. EMBEDMENT   |
| ROOF SHEATHING                                  | 8d @ 6" O.C. EDGE / 12" O.C. FIELD (TYPICAL PANELS)<br>8d @ 6" O.C. EDGE / 6" O.C. FIELD (PERIMETER PANELS) |
| WALL SHEATHING                                  | 8d @ 6" O.C. EDGE / 12" O.C. FIELD  |
| FLOOR SHEATHING                                 | 12d RING OR SPIRAL NAILS @ 6" O.C. EDGE / 12" O.C. FIELD  |
| POST BASES TO CONCRETE                          | SIMPSON TYPE AB   |
| POST CAPS                                       | SIMPSON BC OR LC (MATCH POST SIZE)  |
| JOIST ON SILL, TOP PLATE, OR GIRDER             | SIMPSON LUS HANGER OR 4 - 8d (TOENailed) WHEN JOIST BEARS ON SUPPORT  |
| BRIDGING / BLOCKING TO JOIST                    | 3 - 8d (TOENailed)  |
| BLOCKING TO SILL / TOP PLATE                    | 3 - 16d (TOENailed)   |
| LEDGER STRIP TO BEAM                            | 3 - 16d (FACE NAILED, PER JOIST)  |
| JOIST ON LEDGER TO BEAM                         | 3 - 8d (TOENailed)  |
| BAND / RIM JOIST TO JOIST                       | 3 - 16d (END NAILED)  |
| RIM JOIST TO SILL / TOP PLATE                   | 2 - 16d PER FOOT  |
| TOP PLATE TO TOP PLATE                          | 2 - 16d PER FOOT  |
| TOP PLATES AT INTERSECTION                      | 4 - 16d EACH SIDE   |
| STUD TO STUD                                    | 1 - 16d @ 12" O.C.  |
| HEADER TO HEADER                                | 16d @ 8" O.C. ALONG EDGES   |
| TOP OR BOTTOM PLATE TO STUD                     | 2 - 16d   |
| BOTTOM PLATE TO JOIST OR BLOCKING               | 2 - 16d PER FOOT  |
| RAFTER TO TOP PLATE                             | SIMPSON H1 HURRICANE TIE  |
| CEILING JOIST TO TOP PLATE                      | 2 - 8d (TOENailed)  |
| BLOCKING TO RAFTER                              | 2 - 8d EACH END   |
| BAND JOIST TO RAFTER                            | 2 - 16d EACH END  |
| SLOPED/SKEWED RAFTER HANGERS AT RIDGE/HIP BEAMS | SIMPSON LSU   |

| DATE       | NOTES              |
|------------|--------------------|
| 2015.09.17 |                    |
| 2015.11.02 | Removed cantilever |

**Rachel Conly**  
 Architectural Design  
 26 Sterling Street  
 Peaks Island, Maine 04108  
 207.766.5625

**Medlen Residence**  
 34 Sterling St.  
 Peaks Island, ME

**S2**  
 Proposed  
 Porch Roof  
 & Second Floor  
 Framing Plan

**A** Proposed Porch Roof and Second Floor Framing Plan

