

1/2" ANCHOR BOLT @ 36" O.C. W/ 3" PLATE WASHER; 9" MIN. EMBEDMENT	BAND / RIM JOIST TO JOIST	3 - 16d (ENDNAILED)
8d @ 6" O.C. EDGE / 12" O.C. FIELD (TYPICAL PANELS) 8D @ 6" O.C. EDGE / 6" O.C. FIELD (PERIMETER PANELS)	RIM JOIST TO SILL / TOP PLATE	2 - 16d PER FOOT
	TOP PLATE TO TOP PLATE	2 - 16d PER FOOT
8d @ 6" O.C. EDGE / 12" O.C. FIELD	TOP PLATES AT INTERSECTION	4 - 16d EACH SIDE
12d RING OR SPIRAL NAILS @ 6" O.C. EDGE / 12" O.C. FIELD	STUD TO STUD	1 - 16d @ 12" O.C.
SEE PLAN	HEADER TO HEADER	16d @ 16" O.C. ALONG EDGES
SIMPSON BC OR LC (MATCH POST SIZE)	TOP OR BOTTOM PLATE TO STUD	2-16d
SIMPSON LSU	BOTTOM PLATE TO FLOOR JOIST, RIM JOIST, END JOIST, OR BLOCKING	2 - 16d PER FOOT
SIMPSON LUS (MATCH JOIST SIZE)	RAFTER TO TOP PLATE	RAFTER SPACING UP TO 16": 2 - 8d (TOENAILED) RAFTER SPACING 24": 3 - 8d (TOENAILED)
4-8d (TOENAILED)		
2 - 8d (TOENAILED)	CEILING JOIST TO TOP PLATE	2 - 8d (TOENAILED)
3 - 16d (TOENAILED)	BLOCKING TO RAFTER	2-8d EACH END
3 - 16d (FACENAILED, PER JOIST)	BAND JOIST TO RAFTER	2 - 16d EACH END

SIMPSON LSTA-9 OR EQUAL

ALT: 1x COLLAR TIE IN UPPER 1/3 OF RAFTER SPAN WITH 4 - 10d EA. SIDE

RAFTER-TO-RAFTER TENSION STRAP

OVER RIDGE BEAM (SLOPE > 6:12)

FASTENER SCHEDULE

SILL PLATE TO FOUNDATION

ROOF SHEATHING TO RAFTERS

POST BASES ON CONCRETE

SLOPED/SKEWED RAFTER HANGERS AT

BRIDGING / BLOCKING TO JOIST

BLOCKING TO SILL / TOP PLATE

JOIST ON LEDGER TO BEAM

LEDGER STRIP TO BEAM

JOIST BEARING ON SILL, TOP PLATE, OR BEAM

3 - 8d (TOENAILED)

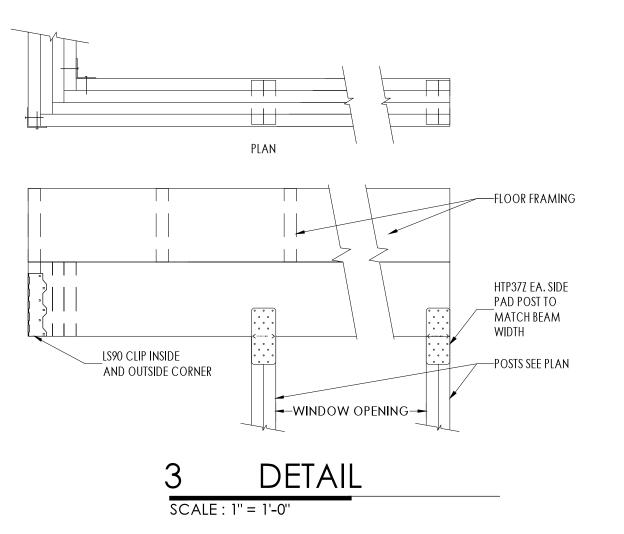
WALL SHEATHING

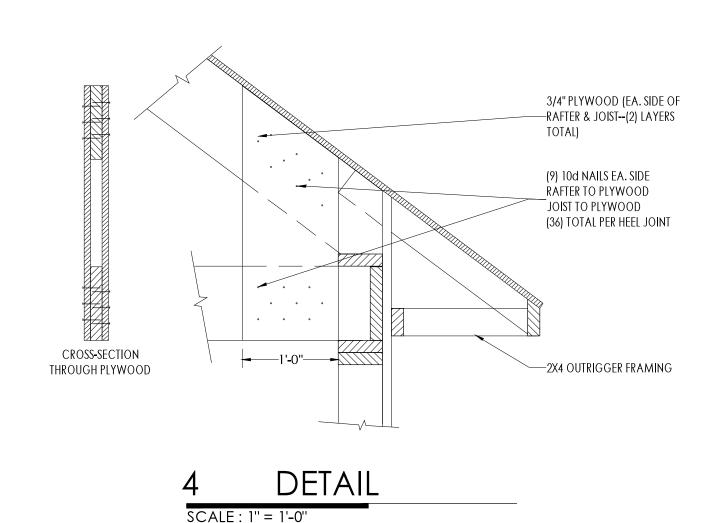
FLOOR SHEATHING

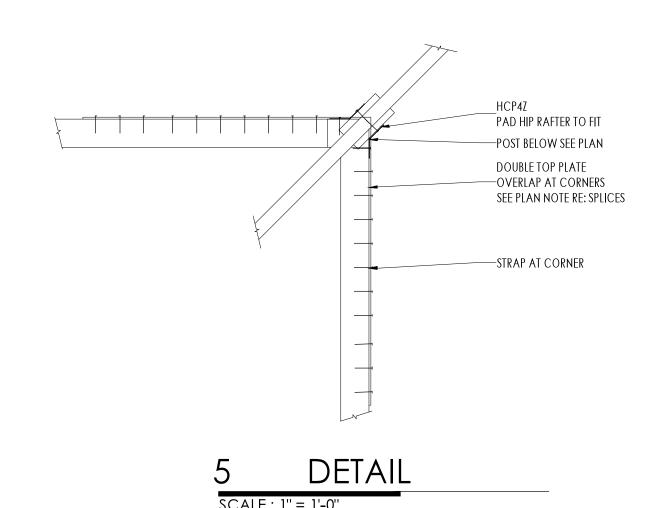
RIDGE/HIP BEAMS

JOIST HANGERS

POST CAPS







ROB AND REBECCA BUNTON TOLMAN HEIGHTS COTTAGE

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MAINE REGISTERED ARCHITECT

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ISSUE

PERMITS 9/4/2013

DATE

DATE: SEPTEMBER 4, 2013

SCALE: 1/4" = 1'-0"

DETAILS

S3.0