Existing

2 x 4 wall;

1/2" sheathing;

wood windows with

factory-applied brickmould;

no insulation;

no WRB;

no flashings;

lap siding deteriorated

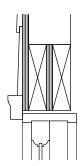
Proposed

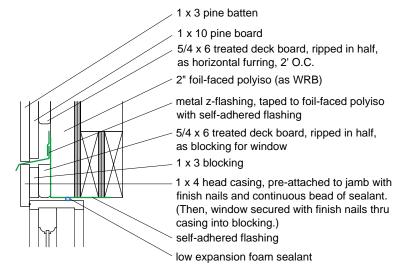
Remove lap siding; Remove brickmould Add:

- 2" foil-faced polyiso (also as WRB)
- 5/4" board as horizontal strapping,
- vertical 1 x 10 boards with 1 x 3 battens
- metal z-flashing at head
- self-adhesive flashings at jambs and sill

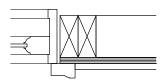
Re-use wood windows, as "outies", with new 1 x 4 casing

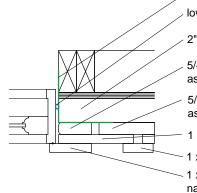












self-adhered flashing low expansion foam sealant

2" foil-faced polyiso (as WRB)

5/4 x 6 treated deck board, ripped in half, as blocking for window

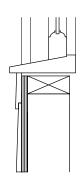
5/4 x 6 treated deck board, ripped in half, as horizontal furring, 2' O.C.

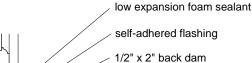
1 x 10 pine board

1 x 3 pine batten

-1 x 4 head casing, secured to jamb with finish nails and continuous bead of sealant. Window secured with finish nails thru casing into blocking.







5/4 x 6 treated deck board, ripped in half, as blocking for window (and as horizontal furring, 2' O.C.)

2" foil-faced polyiso (as WRB)

1 x 10 pine board

1 x 3 pine batten