



See limited warranty for details.

13-1/4"



COVER LEAD COATED COPPER STEP FLASHING WITH CUT SHINGLE. DO NOT NAIL SHINGLE, INSTALL SHINGLE WITH ASPHALTIC PLASTIC CEMENT

- EXTEND ICE & WATERSHIELD 6" UP WALL (NOT SHOWN)

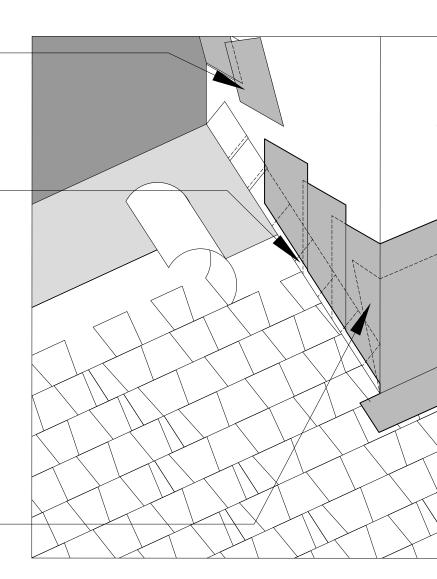
LEAD COATED COPPER FLASHING (NAILED TO THE ROOF DECK, NOT THE VERTICAL WALL) EXTEND UP THE WALL

-*CO*RNER TRIM

EXTEND LEAD COUNTER FLASHING -OVER BASE FLASHING.

USE ONE PIECE LEAD COATED COPPER STEP FLASHING FOR EACH SHINGLE COURSE. PLACE STEP FLASHING OVER THE SHINGLE AND NAIL EACH STEP FLASHING PIECE TO THE ROOF DECK WITH 2 COPPER NAILS. SEAL THE OVERLYING ASPHALT SHINGLES TO THE STEP FLASHING WITH ASPHALT PLASTIC CEMENT. DO NOT SAW OUT STONES FOR THE COPPER COUNTER FLASHING INSTALLATION. REUSE THE THE EXISTING COUNTER FLASHING LOCATIONS.

WRAP CORNERS OF LEAD -COATED COPPER BASE FLASHING AT LEAST 3"





NOTES:

I.CONTINUE EACH COURSE WITH WHALE SHINGLES. 2. STRIKE A CHALK LINE ABOUT EVERY 6 COURSES TO CHECK PARALLEL

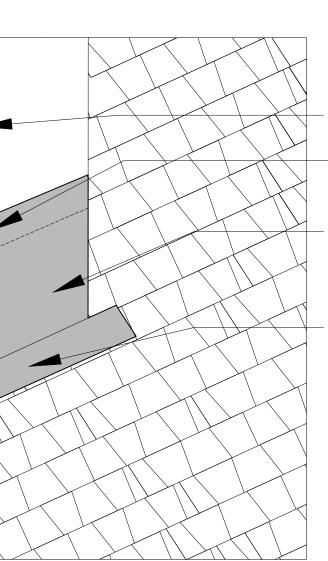
> ASPHALT ROOFING SHINGLES -30# ASPHALT ROOFING FELT OR SYNTHETIC ROOFING FELT -3' ICE & WATERSHIELD ----STARTER SHINGLES -EXISTING METAL SNOW BELT 2"* 6" 16 |-|/2" INSULATION NAILBOARD SHEATHING-EXISTING SHEATHING BOARDS |"x 3-1/2" FASCIA-4"X6" OUTLOOK 2'-6" O.C-

> > 4 ROOF SECTION 2 NOT TO SCALE

NEW ASPHALT ROOFING SHINGLES -30# ASPHALT ROOFING FELT OR SYNTHETIC ROOFING FELT. 2 COURSES OF 3' ICE & WATERSHIELD -|-|/2" INSULATION NAILBOARD SHEATHING -EXISTING SHEATHING BOARDS -

STARTER SHINGLES -ALUMINUM DRIP EDGE 5" DECK FLANGE 2" FASCIA AND 引 DRIP-|"x 3-|/2" FASCIA-4"X6" OUTLOOK 2'-6" O.C-

> **ROOF SECTION** $\overline{7}$ 2 NOT TO SCALE



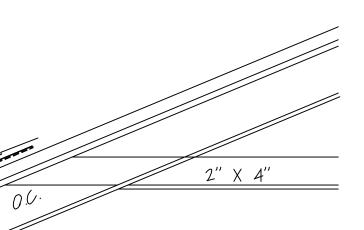
STONE MASONRY CHIMNEY DETAIL INTENTIONALLY NOT SHOWN. _ RE-POINT THE STONE MASONRY CHIMNEYS FROM THE ROOFLINE UP.

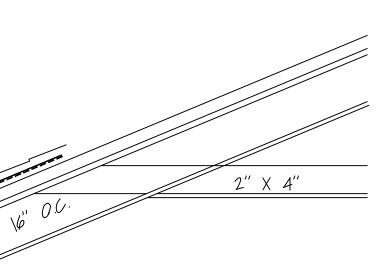
-EXTEND LEAD COUNTER FLASHING OVER LEAD COATED COPPER BASE FLASHING.

ONE PIECE LEAD COATED COPPER BASE FLASHING EXTEND AT LEAST 12" UP THE FACE OF THE CHIMNEY'S

ONE PIECE LEAD COATED COPPER BASE FLASHING (APRON) EXTEND AT LEAST 5" ONTO ROOF DECK

NOTE: DO NOT RUN ICE AND WATERSHIELD OR OTHER UNDERLAYMENTS UP THE FACE, SIDEWALLS, OR BACK OF THE CHIMNEYS'





NOTES: 1. STRIP AND REMOVE ALL ASPHALT SHINGLE ROOFING MATERIALS IN AREAS AS INDICATED. 2. INSPECT AND REPAIR WOOD ROOF DECK. 3. IINSTALL ALUMINUM DRIP EDGE. 4. INSTALL ALUMINUM DRIP EDGE. 4. INSTALL ALUMINUM DRIP EDGE. 5. INSTALL JOLD FELT OR SYNTHETIC ROOF UNDERLAYMENT OVER ENTIRE ROOF DECK. 6. INSTALL ASPHALT SHINGLES AND RIDGE CAP SHINGLES.			
: REPLACEMENT QUARTERS	DATE:		/4''= '-0''
ASPHALT SHINGLE ROOF REPLA CANNON MTN. HEADQUARTH	APPROVED BY: PROJECT #	CAP-2204	prawn dy: EDWARD MUSSEY scale: $1/4''=$
RCES THUR STATE			
STATE OF NEW HAMPSHIRE DEPARTMENT OF NATURAL AND CULTURAL RESOURCES	PLANING AND DEVELOPMENT SECTION	CANNON MOUNTAIN SKI ARFA	FRANCONIA, NEW HAMPSHIRE
DEPARTME			