

Minimum Roof Pitch of 3" in 12". Not for vertical applications.

**SAFETY CONSIDERATIONS**

While Wasco Skylights are designed to support the weight of snow, ice and the force of normal winds, they are not designed to withstand the weight of people. If human safety becomes considerations, skylights should be protected by railings, grids or screens.

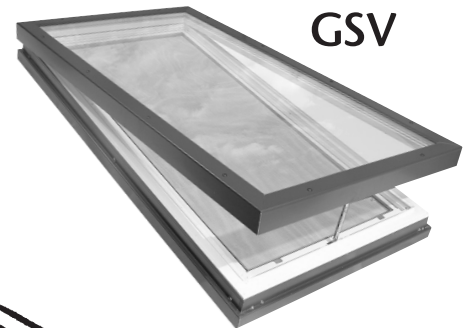
**READ THE INSTRUCTIONS.** Proper installation is the key to a trouble-free skylight. Skylights must be installed with a roofing cement or Wasco Superseal installation kit. Use a high-quality, trowel consistency roof mastic. Do not use silicones or urethane sealants. Wasco Superseal may be purchased as a substitute for mastic. Every installation is unique and Wasco cannot control the conditions and the quality of the work that is done. Wasco assumes no responsibility for improper installation or noncompliance with all applicable building codes.



**DD RS**



**GS**



**GSV**

## SECTION 1 – CURB CONSTRUCTION DETAILS

**IMPORTANT NOTE:** 1-1/2" – wide curb material and a standard rough opening will yield the above curb dimension. To use a wider curb, reduce the size of the rough opening accordingly.

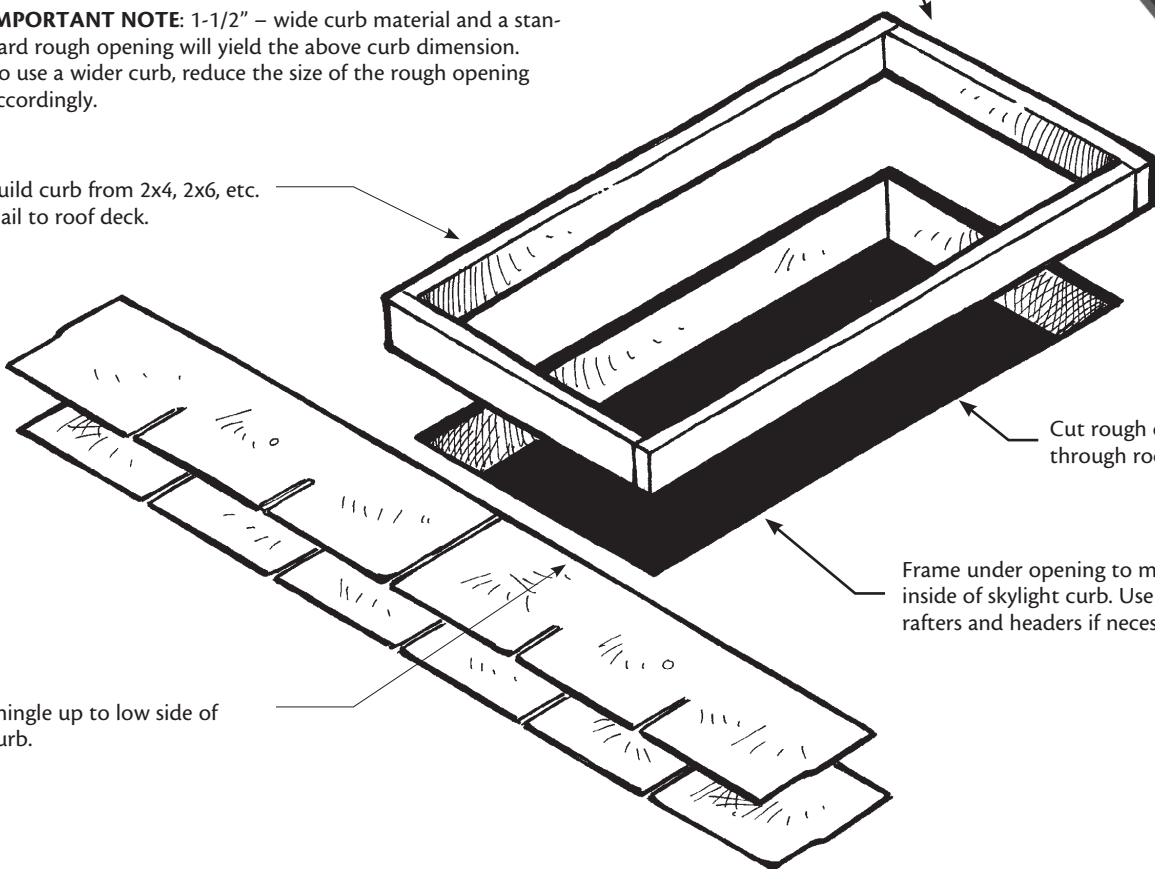
Build curb from 2x4, 2x6, etc.  
 Nail to roof deck.

Do not exceed max.  
 curb dimensions.

Cut rough opening  
 through roof deck.

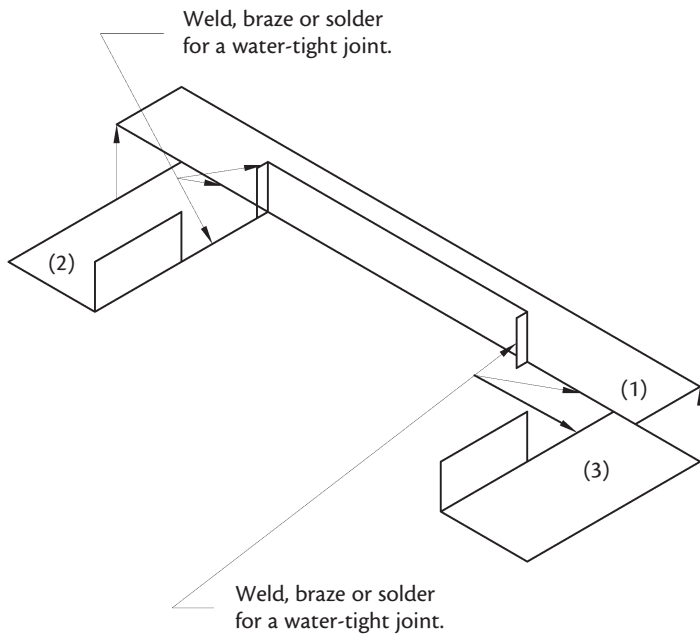
Frame under opening to match  
 inside of skylight curb. Use double  
 rafters and headers if necessary.

Shingle up to low side of  
 curb.



## SECTION 2 – FLASHING CONSTRUCTION DETAILS

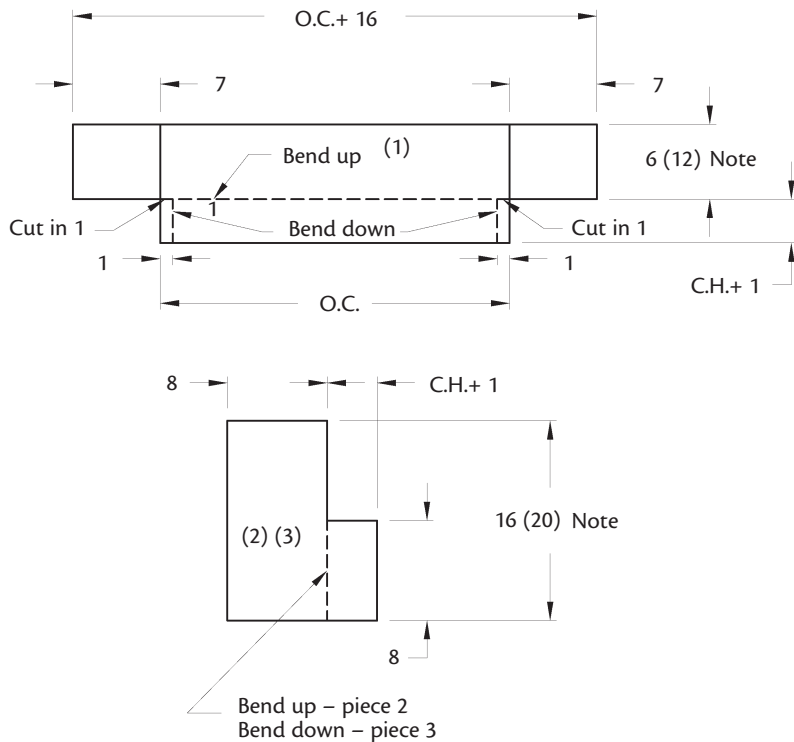
### HEAD AND SILL DETAIL



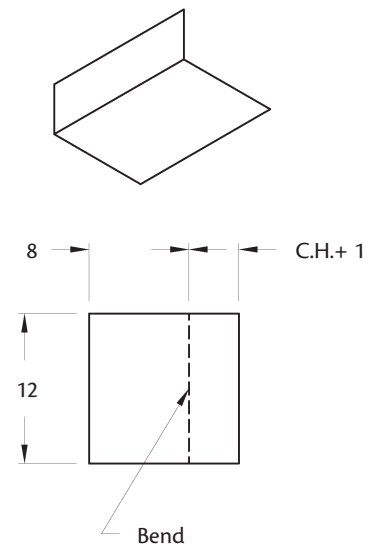
#### IMPORTANT NOTES

1. Head flange width should be increased to 12 or more for roof pitches less than 5 in 12
2. O.C. – Outside dimension of curb width
3. C.H. – Curb height
4. Dimensions are in inches
5. All bends are 90°

FLASHING MATERIALS	THICKNESS
COPPER	16 OZ
ALUMINUM	0.040"
STAINLESS STEEL	26 GA
GALVANIZED STEEL	24 GA



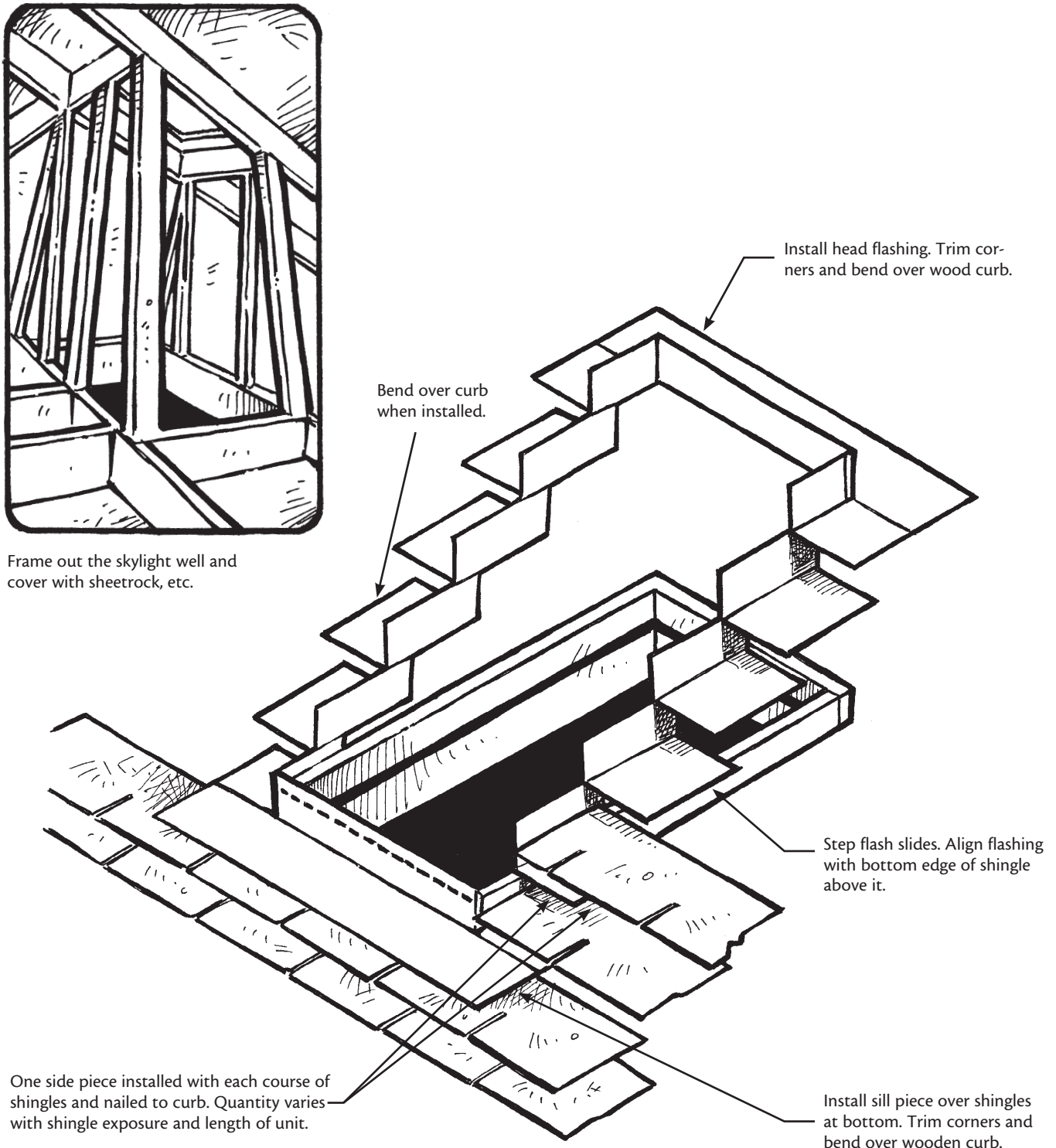
### SIDE FLASHING DETAIL



## SECTION 3 – FLASHING THE WOOD CURB

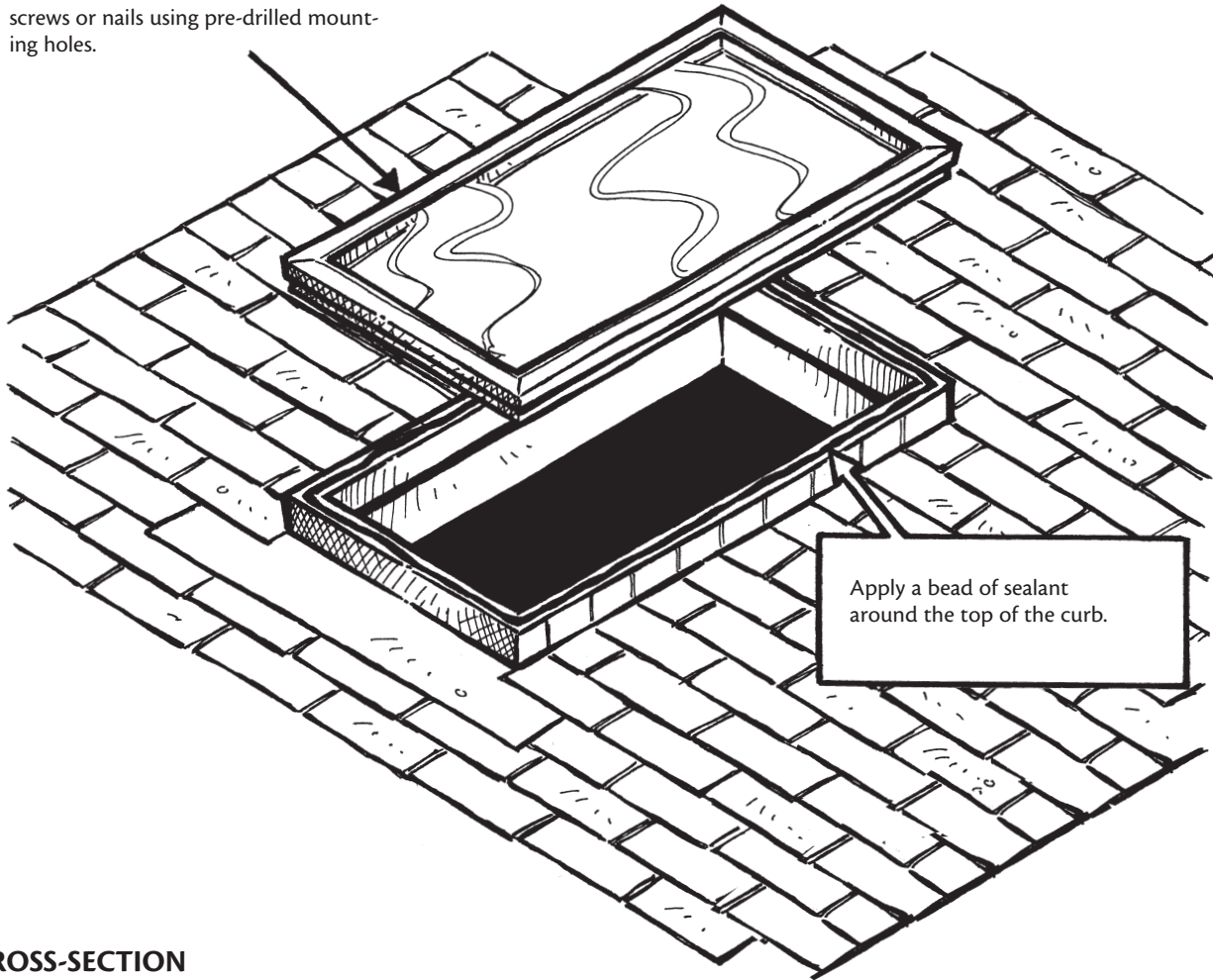


Frame out the skylight well and cover with sheetrock, etc.



## SECTION 4 – INSTALLING THE UNIT

Place unit on curb and attach with screws or nails using pre-drilled mounting holes.



### CROSS-SECTION

