

CAP EXTRUSION &  
STANDARD COVER

ALUMINUM RIDGE COVER  
(Ø50) CONTINUOUS

ALUMINUM RIDGE PLATE  
BETWEEN RAFTERS (Ø63)

NOTCH SCREW RACE AT  
RIDGE TO ALLOW FOR  
RIDGE COVER

GLASS (SEE NOTE)

SILICONE SEALANT  
& BACKER ROD

INTERNAL CONNECTOR  
W/ 1/4"Ø F.H.S.S. BOLTS

RIDGE TUBES (2"x4" TUBE SHOWN)

RAFTER TUBES (4" EXTRUSION  
SHOWN) (WELD RAFTERS  
TOGETHER & GRIND SMOOTH)

### 3D RIDGE DETAIL

SCALE: 1/2" = 1'-0"

#### NOTE:

- 1 3/16" INSULATED GLAZING SHOWN (THICKNESS & TYPE PER ARCHITECT AND ENGINEER)
- CONNECTION AT RIDGE MUST BE REVIEWED BY ENGINEER TO VERIFY LOADING OF RAFTERS.
- VARIABLE SLOPE

# EVERGREEN HOUSE

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## TYPICAL DETAILS

DRAWN BY: JJD

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## T-3D