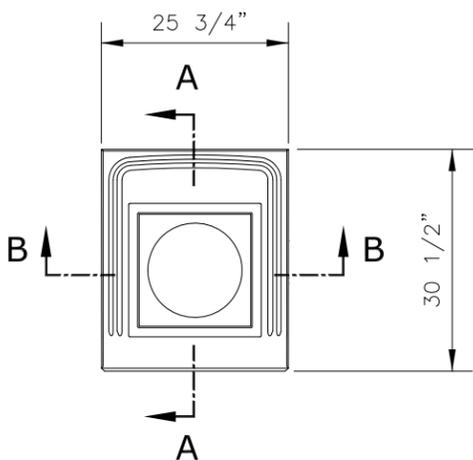
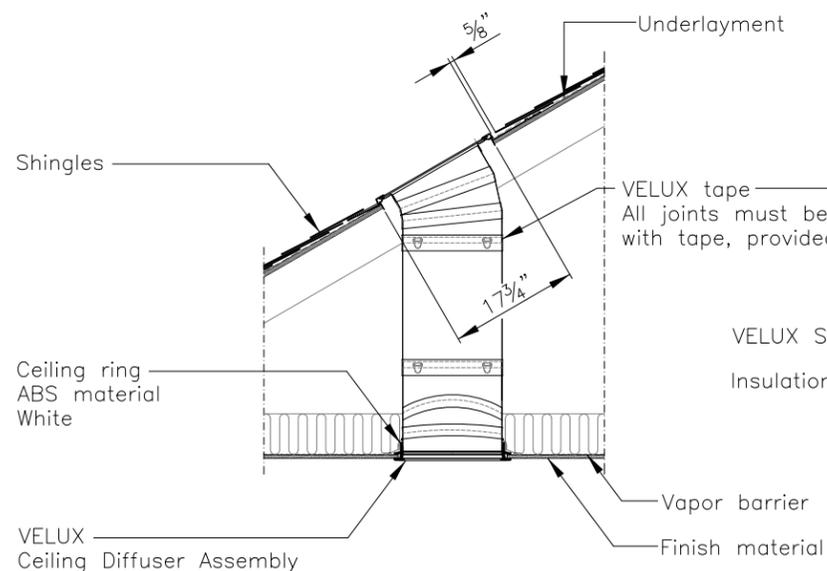
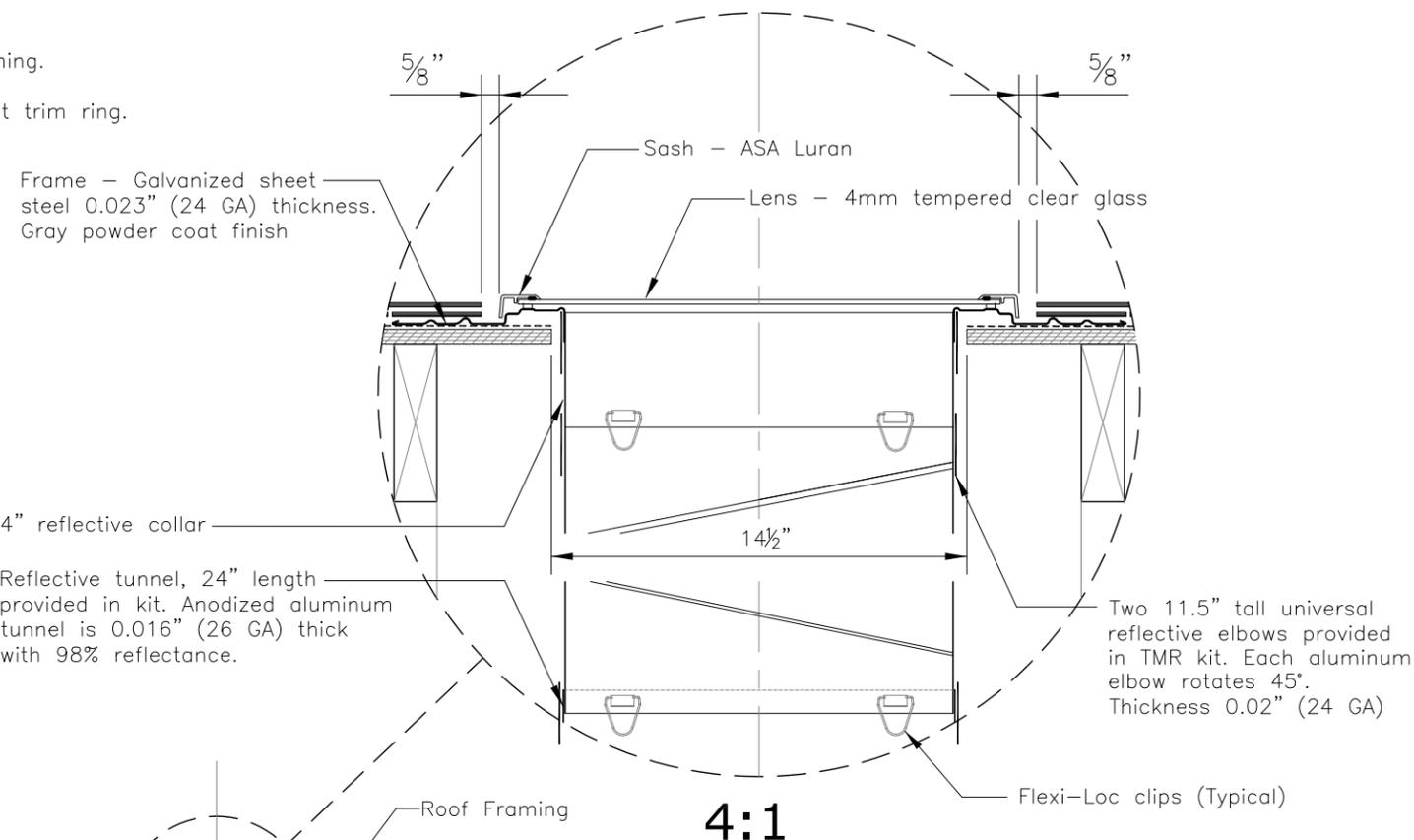


# General Notes

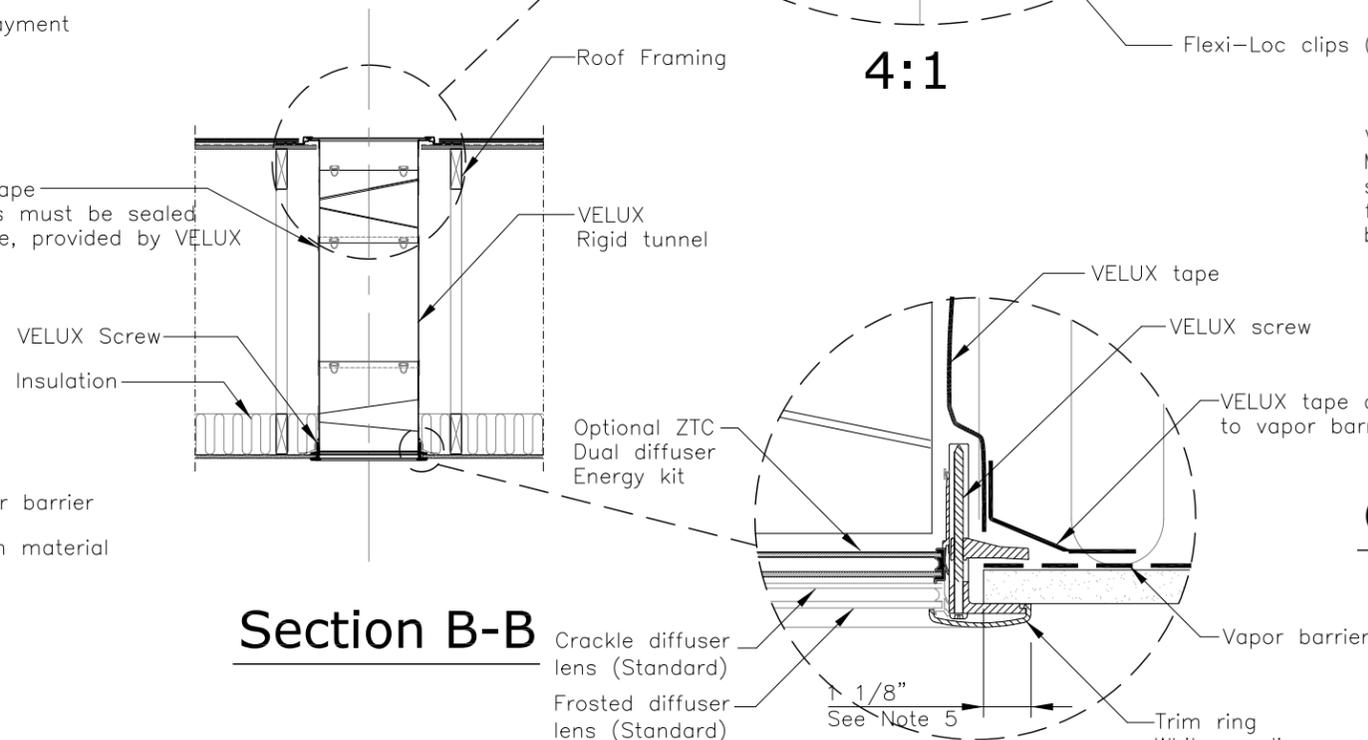
1. This drawing emphasizes the TLR 014 low profile pan flashed VELUX SUN TUNNEL Skylight. It illustrates a general arrangement layout (plus recommendations) for a VELUX TLR 014 installation in a 14–60 degree roof pitch application utilizing a hard ceiling installation.
2. The architectural/structural design and specifications for the inclusion of a tubular daylighting device, such as the VELUX TLR 014, in any roofing/ceiling application is determined and provided by others. The design criteria includes, but is not limited to design loads, structural configurations, structural framing member sizes and material, architectural finishes and integration with the roofing/ceiling systems of the building. VELUX assumes no responsibility or liability in the design, construction and performance of a building structure by others.
3. Dimensions shown are nominal, unless indicated otherwise.
4. VELUX recommends fastening TLR flashing to roof decking or roof framing.
5. Minimum 1 1/4" clearance required around ceiling rough opening, to fit trim ring.



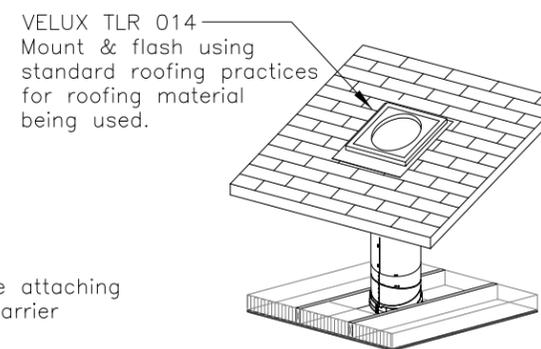
Plan View



Section A-A



Section B-B



## General Arrangement Layout



## TLR 014 Components

### TLR 014 2000 AB

- Frame, sash, pane assembly
- Top collar (4"/.1m)
- 24"/.61m Rigid tunnel
- (2) 11.5"/.29m Rigid elbows
- Tape for tunnel joints
- Hardware bag
- Ceiling ring assembly with crackle over frosted diffuser
- Gasket material for diffuser
- Hardware bag
- Options
  - ZTC 014 0002US-Prismatic diffuser
  - ZTC 014 0003US-Fresnel diffuser

### Option: ZTR 014 Rigid Tunnel Extensions

- ZTR 014 0002 24"/.61m Rigid tunnel
- ZTR 014 0004 48"/1.22m Rigid tunnel
- ZTR 014 0006 72"/1.83m Rigid tunnel
- ZTR 014 0012 144"/3.66m Rigid tunnel
- ZTR 014 0024 288"/7.32m Rigid tunnel



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TLR 014 - Residential SUN TUNNEL