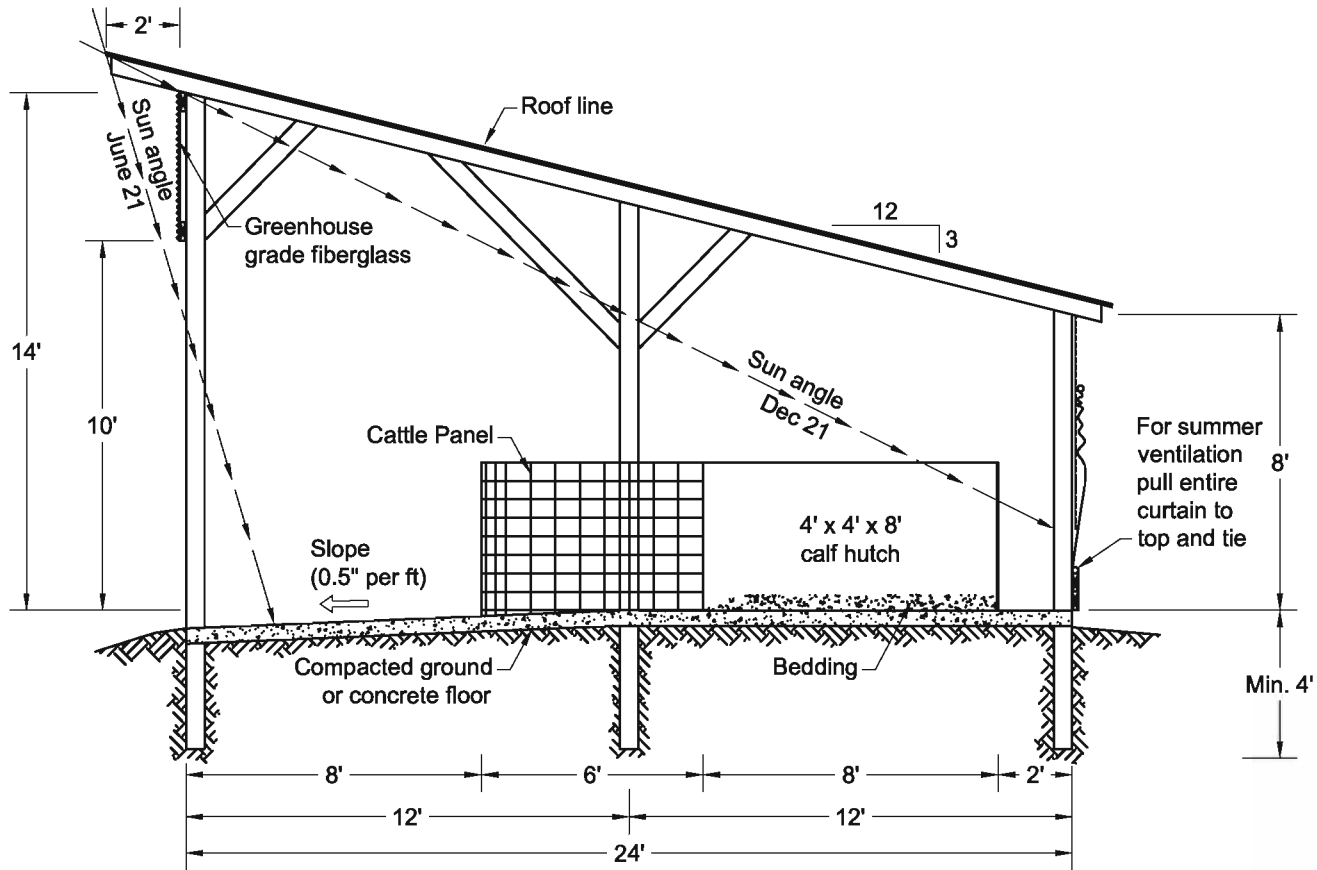


Note :

- Structural details to be designed and constructed in accordance with local codes and conditions.

Based on USDA 6374 Solar Calf Hutch Shelter WI '85

SOLAR SHELTER FOR CALF HUTCHES
 Graves, Tyson, McFarland, Wilson
 Date: 06/02/07 Sheet #1 of 3

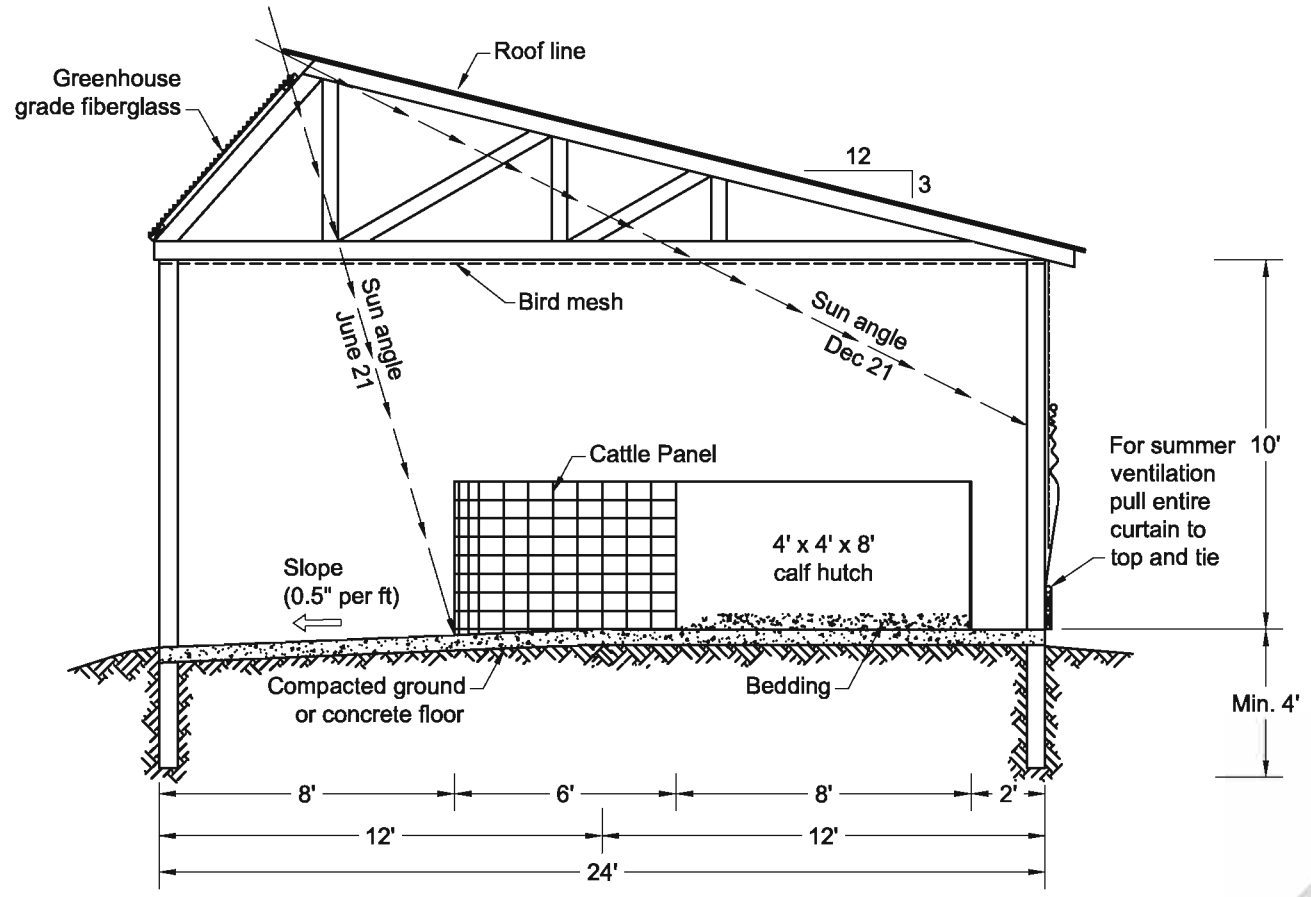


Post and Beam Roof 1
 Cross Section 2

Notes :

- Structural details to be designed and constructed in accordance with local codes and conditions.
- Face open front away from prevailing winter winds.

SOLAR SHELTER FOR CALF HUTCHES
 Graves, Tyson, McFarland, Wilson
 Date: 06/02/07 Sheet #2 of 3



Truss Roof 1
 Cross Section 3

Notes :

- Structural details to be designed and constructed in accordance with local codes and conditions.
- Face open front away from prevailing winter winds.
- Ceiling height must clear feeding equipment.

SOLAR SHELTER FOR CALF HUTCHES
 Graves, Tyson, McFarland, Wilson
 Date: 06/02/07 Sheet #3 of 3