SUGGESTED CEILING SECTIONS

1/2 & 2 Story Barns
- 1 2x6 D&M flooring
- Reflective insulation (shiny surface both sides)
- 1 2x6 D&M boards
- Air space, both sides
- 1 2x6 D&M flooring
- 1 2x6 D&M boards
- Vapor barrier
- Cold areas of ZONE 1 (Large or small barns)
- Cold areas of ZONE 2 (Large or small barns)
- Average areas of ZONE 2 (Large or small barns)
- Mow floor joint

1 Story Barns
- 2 bat blanket or fill insulation or 3 dry shavings
- Vapor barrier
- Ceiling finish (any type shown on this sheet)
- 1 2x6 D&M boards
- Cold areas of ZONE 1 (Large or small barns)
- Cold areas of ZONE 2 (Large or small barns)
- Average areas of ZONE 2 (Large or small barns)
- Ceiling joist

NOTE: These wall and ceiling sections show types of construction suitable for the temperature zones shown on the map at right. In most cases the insulating value is minimum for the part of zone indicated.

SUGGESTED WALL SECTIONS

1 2x6 D&M flooring
- 1 2x6 D&M boards
- 1 2x6 D&M boards
- Fiberboard or exterior type plywood
- Cold areas of ZONE 1 (Large or small barns)
- Cold areas of ZONE 2 (Large or small barns)
- Average areas of ZONE 2 (Large or small barns)
- Average areas of ZONE 2 (Large or small barns)
- Mow floor joint

MAP SHOWING TEMPERATURE ZONES

COOPERATIVE EXTENSION WORK IN
AGRICULTURE AND HOME ECONOMICS
AND
UNITED STATES DEPARTMENT OF AGRICULTURE
BARN WALL AND CEILING SECTIONS
FRAME CONSTRUCTION
USDA 48 EX. 5668 SHEET 1 OF 1