SITE PREPARATION

1,000 PSF Under unusual conditions, or if the soil appears to be peat or incompatible soil, consult a local geologist or professional engineer for aid.

Climatic conditions must also be taken into account. If footings are placed on a frost-susceptible soil such as clay or silt, heaving or settling may occur. Therefore, in areas where temperatures go below freezing, the following should be considered when the home is anchored with a tie down system.

- Construct the tie-down system with adjustable devices in order that the strap tension may be periodically adjusted to compensate for heaving or settling, or
- 2. Place the home on a properly designed rock foundation (slab), or
- 3. Have the foundation designed so that it is not susceptible to frost action, and
- 4. Consult with the building officials in your area to determine location of the frost line.

SITE PREPARATION: THE SELECTED HOME SITE MUST BE GRADED AND SLOPED TO PROVIDE PROPER DRAINAGE. THE AREA UNDER THE HOME MUST BE SLOPED TO PREVENT WATER ACCUMULATION. THIS IS TO PREVENT EXCESSIVE HUMIDITY IN THE HOME. THE PURCHASER IS SOLELY RESPONSIBLE FOR THE HOME SITE PREPARATION AND WAIVES ALL LIABILITY OF THE INSTALLER FOR HOME SITE PREPARATION.

CAUTION

EXCESSIVE WATER IN THE SOIL UNDER THE HOME WILL CAUSE UNNECESSARY DETERIORAION TO THE HOME AND AFFECT THE COMFORT LEVEL IN THE HOME. CONTINUOUS STANDING WATER UNDER THE HOME CAN CAUSE CONDENSATION PROBLEMS AND AFFECT THE HOME'S WARRANTY.

PREVENTION OF WATER BENEATH THE HOME

DO CROWN AND GRADE SITE TO SLOPE AWAY FROM HOME.

DO NOT GRADE SITE SO THAT WATER COLLECTS BENEATH THE HOME.

SINGLE SECTIONAL





DOUBLE SECTIONAL



