

## DESIGN WORKSHEET

This **Greenhouse Design Worksheet** is designed to help you consider and work out all the details of your project and put them down on paper. You can read more about all the specific design ideas and features on the website and see photos and examples of each in our Gallery.

### GENERAL INFORMATION

- MAKE/MANUFACTURER (*Ledgewood, Harnois, Rimol, etc.*):
- SIZE:
- PREFERRED CONSTRUCTION DATE:

### • SITE DETAILS

- GRADE:
- ORIENTATION:
- SITE/SOIL SPECIFICS (*rocks, ledge, clay, etc.*):
- POWER ACCESSIBLE (*for construction purposes*)
  - ☐ Yes
  - ☐ No
- PROXIMITY TO POWER and WATER (*for growing purposes*):

### • COVERING

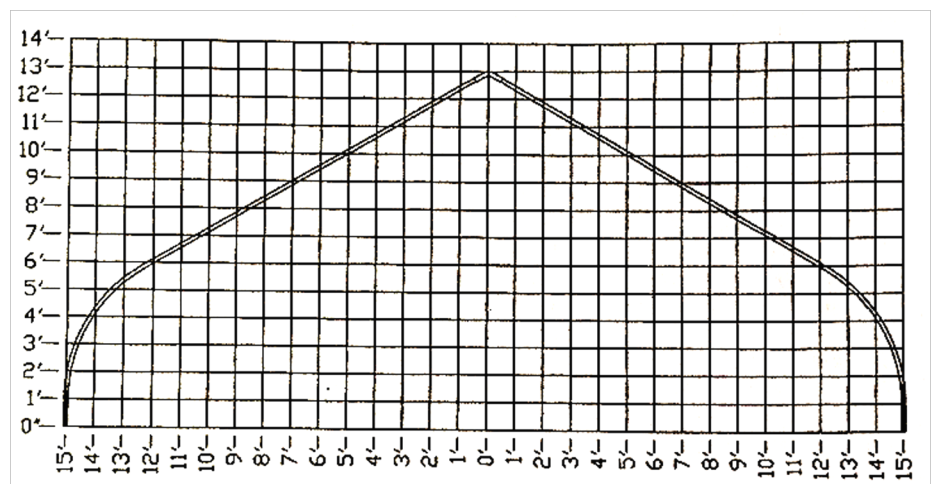
- ☐ SINGLE POLY
- ☐ DOUBLE INFLATED POLY
- ☐ SOLAWRAP
- ☐ OTHER (*please explain*)

### • ROLL-UP SIDES

- ☐ MANUAL
  - ☐ HAND over FIST
  - ☐ GEARBOX
  - ☐ CRANK
- ☐ AUTOMATIC
- ☐ NO ROLL-UP SIDES

### • ENDWALLS

- ☐ WOOD FRAMED
- ☐ STEEL FRAMED
- ENDWALL COVERING
  - ☐ POLY
  - ☐ POLYCARBONATE
  - ☐ PLYWOOD



- ☐ ½ POLY – ½ PLYWOOD
- ☐ SOLAWRAP
- ☐ OTHER (*please explain*):

- **DOORS** (*please provide details*)

- ROLL-UP DOORS
- SWINGING DOORS
- SLIDING DOORS
- PRE-FABRICATED DOORS
- PERSON DOORS

- **VENTS/LOUVERS/FANS**

- SIZE:
- QUANTITY:
- LOCATION:
- TYPE:
  - ☐ THERMOSTATIC
  - ☐ MANUAL
  - ☐ UNIVENT “SOLAR” AUTOMATED OPENERS

- **HIPBOARDS**

- ☐ LUMBER w/ CLEATS
- ☐ WIRE TRACK
  - ☐ SINGLE WIRETRACK
  - ☐ DOUBLE WIRETRACK

- **BASEBOARD**

- MATERIAL: LUMBER (*dimensional pine, rough sewn hemlock, pressure treated, other*), METAL, or POLYCARBONATE?
- SIZE:

- **POWER**

- ☐ POWER FROM EXISTING POWER SOURCE
- ☐ SMALL SCALE OFF-GRID SOLAR
- ☐ NO POWER REQUIRED

- **ADD-ONS & OTHER CONSIDERATIONS**

- ☐ SIDE CURTAINS
- ☐ CORNER WIND KIT
- ☐ ENDWALL BRACKETS
- ☐ INSECT NETTING
- ☐ HEATING
- ☐ SHELVING
- ☐ SITE DRAINAGE