

Rimol Greenhouse Systems, Inc.

Checklist for schools

Here are a few things to consider when planning for a school greenhouse.

1. What is your budget?
2. Many greenhouse projects for schools require approval from State Ed as well as local building authorities. We will need to know the following requirements that our structure will have to meet before quoting if these approvals are required.
 - Ground Snow Load
 - Wind load and exposure
 - And Importance Factor

These code requirements are needed in order to provide a stamped engineered drawing for your submittals to the state and/or local authorities for a building permit, if required.

If State Ed approval and/or a building permit is not required, we can quote any of our structures that will meet your needs.

3. How many square feet of greenhouse do you need? Our Matterhorn greenhouse is the most popular structure for schools and can easily meet or exceed most building code requirements. Standard sizes are 20', 24', and 30' wide bays, in lengths 24' or longer, in 12' increments.

Sketch a floor plan on graph paper and include the following if needed.

- Bench size and layout to cover your production area needs.
 - Aisle width... Handicap accessible?
 - Work area... for how many?
 - Sink and Storage?
4. What else will have to come out of the budget?
 - Construction cost... builder?
 - Water, gas, & electric?
 - Site preparation.... excavating, stone, and concrete?
 - If State Ed is involved, an architect is often used to prepare the package for approval.
 - If the structure is going to be connected to the school an engineer or architect is required.

Call the sales rep for your area and discuss your project - (877) 746-6544.

We can help make sure you are getting the right structure and avoid surprises in the end.