

Wirsbo Commercial Design Worksheet

Please note: This form must be completed before any work is scheduled.

Job Name: _____
Contact Name: _____ Contact #: _____
P.O #: _____

Default Information

Outdoor temperature: _____ Air Changes: _____
Ceiling R-Value: _____ Ceiling Height: _____
Wall R-Value: _____ Wall Height: _____
Door R-Value: _____ Skylight R-Value: _____
Window R-Value: _____ Glycol Percentage: _____
Heat Source: _____ Max Source Temp: _____

Slab Construction (Note locations to be avoided, see page 2)

Slab On-Grade: _____ Slab Below Grade: _____
Ave. Depth under Grade: _____ Water table present: _____
Slab Depth: _____ Under Slab R- Value: _____
Edge R-Value: _____ Perimeter R-Value: _____

Suspended Construction

Under Floor R-Value: _____ Heated or Unheated below: _____

Joist Heating

No Plates: _____ Double Groove Plates: _____
Joist Trak: _____ Hangars: _____

Above Floor

Over pour Concrete/ Gypcrete: _____ Pour Depth: _____
Quik Trak: _____ Other: _____

Supplemental Heating

Ceiling panel: _____ Wall Panel: _____
Other: _____ Floor Warming: _____

Materials (Please Circle all that apply)

Tube type: hePEX™plus: _____ AQUAPEX®: _____ Multicor™: _____
Tube size: 5/16" _____ 3/8": _____ 1/2": _____ 5/8": _____ 3/4": _____ 1" _____
Manifolds: TruFLOW™ _____ Brass: _____ Copper _____
proSERIES Control: SYSTEMpro™ 311 _____ proMIX™ 212 _____
proMIX™ 201 _____ proMIX™ 101 _____ **Incorporate proPANEL:** _____
Thermostat: WT: _____ Set Point Control (Please Specify) _____
Zone control method: MVA _____ Thermal actuator _____ Other _____

Additional Notes:

You must supply a window and door schedule with all dimensions included.

You must supply a floor-covering schedule for all rooms.

You must supply all zoning requirements and specify all manifold locations.

You must identify trench drain locations and other areas, such as expansion joints, to be avoided.

A complete set of the final plans and Commercial Design Information sheet must be sent to the Design Department prior to the start of any designs.

Changes to the Commercial Design Information submitted after design start date will result in delays to the quoted completion time. Revisions sent out after the job is completed will be placed on the job board and assigned a new start date. Fax this completed sheet and any design worksheets back to Design Service at 952-891-1115.

Additional information that you feel is important
