

Checklist for (Client Name):

E-mail:

Phone:

GREENHOUSE CHOICES

GUTTER CONNECTED ROOF

GUTTER CONNECTED A-FRAME

FREESTANDING UNIT

Tube Type:

Round Tube

Square Tube

Type of Structure:

Heated Greenhouse

Cold Frame

Institutional (Schools,
Prisons, Etc.)

Number of Bays:

Number of Bays:

Width of Bays:

Bay Width - 18' to 42':

Width:

Total Width:

Total Width:

Total Length:

Total Length:

Total Length:

Column Spacing:

Column Spacing:

12'

Bow Spacing:

Number of Purlins:

Gutter Height:

Gutter Height:

Note: Bow spacing in 4', 5', and 6' choices for 30' through 22' bows. Choose 5' or 6' spacing for 16' bows. Choose 4' or 5' for 14' bows. Choose 3' for Institutional units.

ENDWALLS (Applies to all three structure types)

Endwall Type

Metal

Wood

Note: If metal endwalls are selected, they will be quoted. If wood endwalls are selected, Merchney Greenhouses will provide connecting bracket(s) which connect the wood to the greenhouse frame. Customer is responsible for providing wood.

GREENHOUSE COVERINGS AND OPERATING SYSTEMS

COVERINGS

Polyethylene	Layers:	Color:	Polycarbonate	Type:
Yes	Single	Clear	Yes	Twin-wall
No	Double	White	No	Corrugated
Condensate:	Protection:	For Use On:	For Use On:	Roof
Yes	UV	Roof		Sides
No	UV/IR	Endwalls		Full Endwalls
		Sides		Gables Only

COOLING, HEATING & ENVIRONMENTAL CONTROLS

Cooling:	Heating:	Environmental Controls:
Evaporative Cooler	Forced Air	Standard Thermostats
	Hot Water	Computerized Controllers
		Complete Computerized Environmental Control
Fuel Type:	Areas for Hot Water Heating:	
LP (Propane)	Bench Top	Floor
Natural Gas	Below Bench	Other
	Floor	

BENCHES

Do you need benches?	If YES:
Yes	Rolling Benches
No	Free Standing
	Stationary

VENTILATION

Natural Ventilation?	Nat. Vent. Type:	Forced Ventilation?	Forced Vent. Type:
Yes	Ridge Ventilation	Yes	Power Vent
No	Sidewall Ventilation	No	Roll-Up Vent
			Exhaust Fans
			Motorized Shutters