



STUDENT ENROLLMENT LEVEL 10-25

PO BOX 1564 MOBILE, AL 36633 ♦ 800-531-"GROW" 4769 ♦ 334-432-7529 ♦ 334-432-7972 (fax)
 www.gothicarchgreenhouses.com ♦ *Serving the Horticulture Industry since 1946*

PHASE I

To provide training in plant germination propagation, transplanting, potting soil mixes and horticultural basics.

1 ea. GREENHOUSE - 18'-24'W x 32'-50' L size, complete with automatic heating, ventilation/cooling, mist irrigation systems, shade cloth, benches and support system.

- | | |
|---|--|
| 1 ea. Electric Soil Sterilizer - 1/4 cu. yd.
1 ea. Propagation Mats w/ thermostat, 22" x 60"
1 ea. Soil Test Kit
2 ea. 50 Ft. Irrigation Hose, w/ shut off, extensions and breaker
1 ea. 2 Gallon Hand Compression Sprayer nozzle | 1 ea. Crank Duster
1 ea. 4 cu. ft. Wheelbarrow
2 ctns. Plastic Flats, 18" x 18", 25/ctn, F1818
1 ctn. Propagation Inserts, 18 Cavity, 50/ctn. , PT 3x6
1 ctn. Plastic Pots, 3-1/4" Square, 850/ctn. SR-325
10 ctns. Plastic Pots, 1 gallon, 50/ctn, C-650 |
|---|--|

PHASE II

To diversify greenhouse training program with Separate propagation house and storage facilities.

1 ea. GREENHOUSE - 12'-14' W x 12'-20'L size, complete with automatic heating, ventilation/cooling, mist irrigation system, shade cloth, benches and support system.

- | | |
|---|---|
| 1 ea. Shredder/Grinder/Chipper
1 ea. Propagation Mats with thermostat, 22" s 60"
2 ctns. Plastic Flats, 18" x 18", 25/ctn., F1818
2 ea .Propagation Inserts, 32 Cavity, 25/ctn., PT 4x8
1 ea. Square Plastic Pots, 3-1/4" - 850/ctn, SR325
1 ea. 6-Inch, Plastic Pots, 100/ctn., RT-600
10 ea. 1-Gallon Plastic Pots, 50/ctn. C-650 | 10 ea. 2-Gallon Plastic Pots, 50/ctn. C-850
1 ea. Nursery/Greenhouse Cart
4 ea. Nursery Shovel, Round Point, 47" handle
5 ea. Anvil Pruners
5 ea. Garden Hand Trowlers
5 ea. Garden Hand Cultivators |
|---|---|

**1 ea. HEAD HOUSE—24' x 24' size, with heating and ventilation.
 (For storage of tools, equipment, classroom use, etc.)**

- | | |
|--|--|
| 10 ea. Steel Folding Chair, #2W158, Padded
2 ea. Folding Steel-leg Tables, 30" x 96", #3W111
1 ea. 24 Drawer Parts Cabinet, #2W268 | 10 ea. Steel Folding Chair, #2W158, Padded
2 ea. Folding Steel-leg Tables, 30" x 96", #3W111
1 ea. 24 Drawer Parts Cabinet, #2W268 |
|--|--|

Enrollment Level 10-25 Continued

PHASE III

To increase production facilities and to provide shade house for ornamental horticulture and/or forestry.

1 ea. GREENHOUSE - 18' - 24'W x 32' - 50' L size, complete with automatic heating, ventilation/cooling, mist irrigation system, shade cloth, benches and support system.

1 ea. SHADE HOUSE - 40' x 40' galvanized structural tubing framing, 63% shade cloth, automatic irrigation system

5 ea. Pruning/Grafting Knives
 5 ea. By-Pass Hand Pruners
 1 ea. 5 Gallon Knapsack Compression Sprayer
 5 ea. 8" Plastic Hanging Baskets/ Saucer & Hanger,

5 ea. 10" Plastic Hanging Baskets/Saucer & Hanger, 50/ctn
 10 ctns. Plastic Pots, 3 gallon, 50/ctn.
 5 ctns. Plastic Pots, 5 gallon, 25/ctn.

PHASE IV

To provide facilities for field production of field grown ornamentals, landscape and forestry management.

1 ea. FIELD IRRIGATION SYSTEM - 1/4 acre size, 2" main lines, 3/4" laterals, gate valves, 4' risers with Rainbird 30 sprinklers and quick turn valves.

1 ea. 21" Self-Propelled Mulching Mower, 6 hp, # 3LC45
 1 ea. Trimmer/Bushcutter, 3Z411
 4 ea. Nursery Weeding Hoes
 4 ea. Forged Bow Rakes, 60" Handle
 4 ea. Lawn Rakes, Spring Back Style
 2 ea. Lopping Shears
 2 ea. Hedge Shears

2 ea. Pruning Shears
 1 ea. Pole Pruner
 1 ea. Tracking Wagon, 1500 Lb. Capacity
 1 ea. Tree Dolly, #TD3-W, Lb. Capacity
 10 ctns. Plastic Pots, 15 gal. W/ handles, 15/ctn., C1900
 10 ctns. Plastic Pots, 20 gal. W/ handles, 10/ctn., C2150

PHASE V

To provide training in garden center management, tree surgery, greenskeeping, landscaping, and landscape maintenance.

2 ea. Drafting Kits, with adj. drawing boards, cases, templates,
 1 ea. Gas Powered Post Hole Digger, with 12" Auger
 1 ea. Edger/Trimmer, 3 hp. #3Z478
 1 ea. Kees Powerake, with Slicer-Aerator

1 ea. Big Wheel Cart, 7 cu. Ft. capacity, #4W504
 1 ea. Push-Type Lawn Sweeper, #HDW-220
 Fertilizer Braodcast Spreader, 80 Lb.,. Cap., #1D887
 1 ea. Chain Saw, Gas, Poulan, 18" bar, #4Z824