

Braxton County High School

Agricultural Education Department

Braxton County FFA

Jerry Burton Drive

Sutton, WV 26601

PHONE 304.765.7331

EMAIL: JPORTO@K12.WV.US

Braxton County High School Greenhouse Specifications

1. 30' x 60' Freestanding Greenhouse
 - a. 8mm clear Polycarbonate Covered Roof & End walls
 - b. 5' Sidewall
 - c. Cross ties and extra pipe for 216 linear feet hanging basket support.
2. One end with swinging 37" x 80" glazed door
3. One end with 8' x 8' Double Rolling glazed Door
4. Environmental Controls
 - a. Gas Unit Heater
 - b. Exhaust Fans
 - c. Inlet Shutters
 - d. Thermostats
5. Two set of 3' wide benches that cover a length of 54' for sidewalls.
6. Two sets of 6' wide benches that cover a length of 48' for center aisles.
7. 50-60% Shade Cloth for structure roof.
8. Irrigation system for 4 runs X 54' hanging baskets.