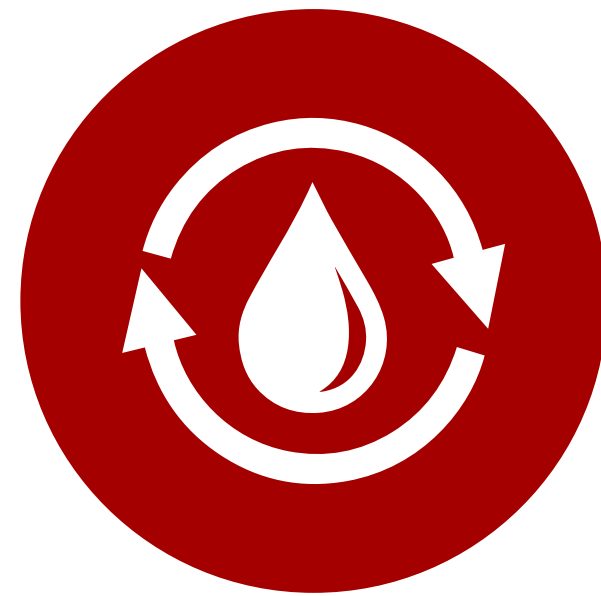


Educational Opportunities

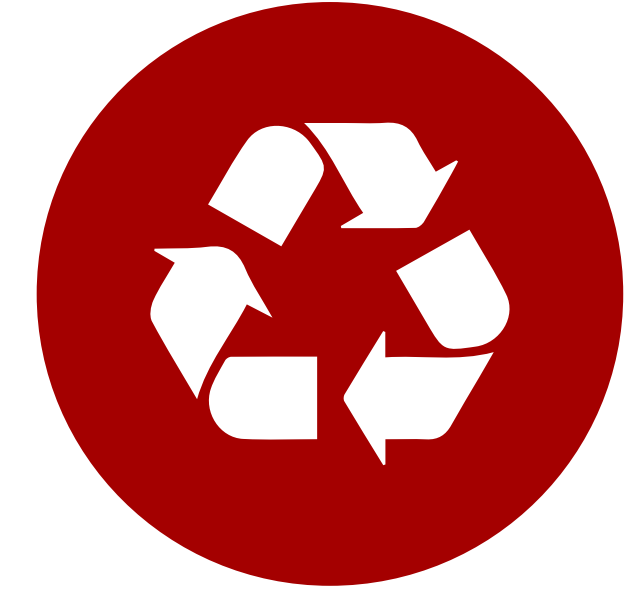
The Accessible Greenhouse will provide a space for ecological education that allows individuals with disabilities to fully participate in hands-on learning providing educational courses like:



Food Production



Water Conservation



Recycling



Hydroponics

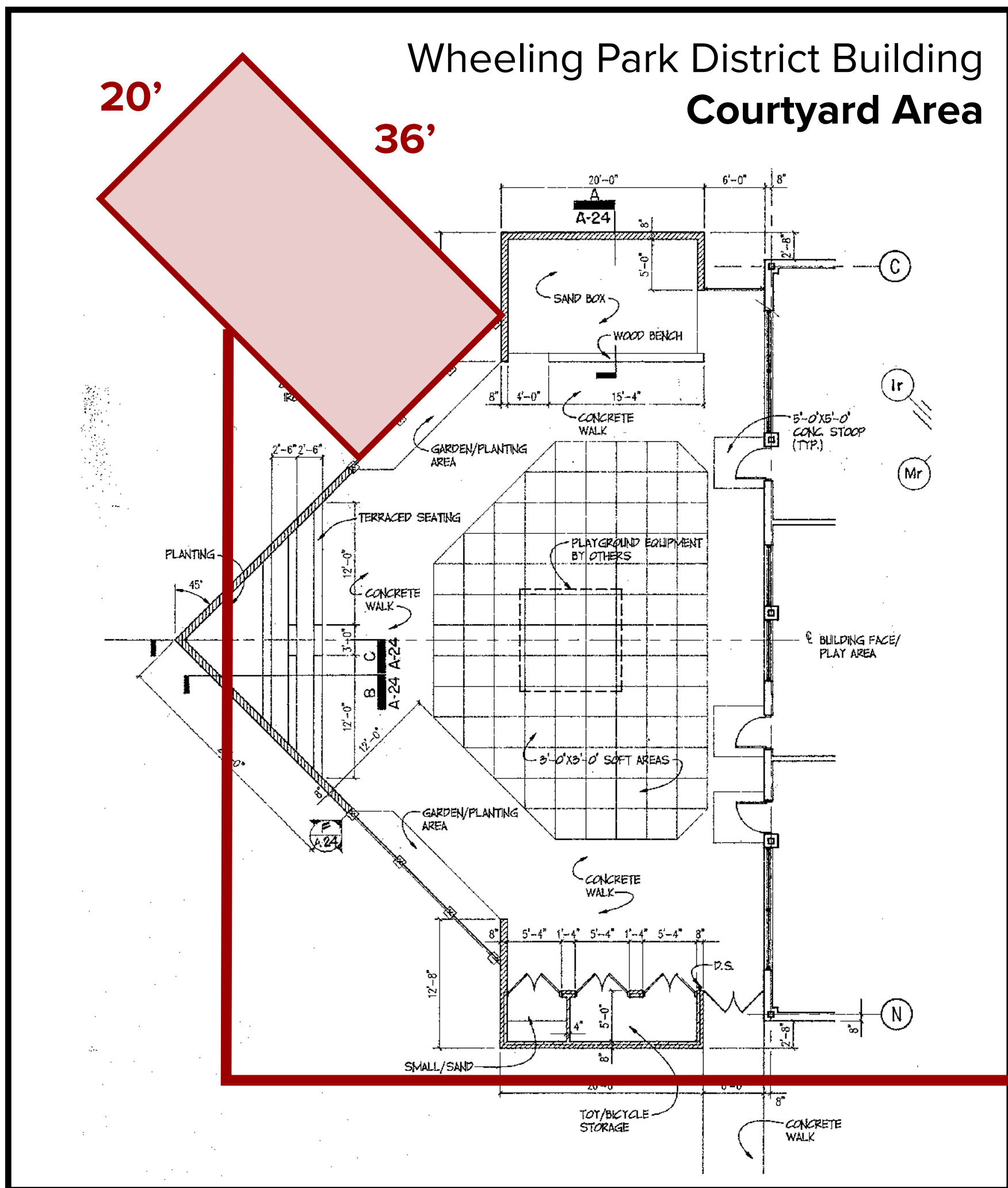


Hydroponic Tower



Composting

Accessible Greenhouse Location



Greenhouse Systems

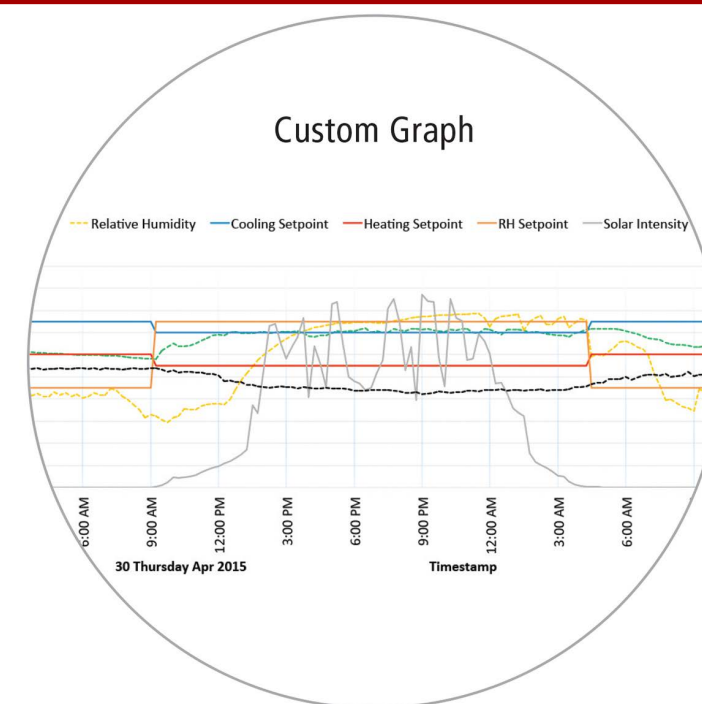


Irrigation System

An irrigation system carries the benefit of fending off plant diseases, minizing plant stress and increasing growth rates

Remote Software

Remote software stays on top of all environmental changes and provides real-time updates



Fan System

The fan system provides positive air movement through the greenhouse under all weather conditions



Shade System

The 20' by 36' greenhouse will include a motorized shade and ventilation system



Weather Station

A weather station measures atmospheric and soil conditions such as light, temperature and wind



Heating System

The heating system provides optimal temperatures for crop growth and for management of the humidity