Green Infrastructure Training Program Technical Curriculum

The Green Infrastructure technical training curriculum consists of 72 hours of classroom, laboratory, and hands-on, field training focusing on the fundamentals of green infrastructure construction and maintenance and will include:

- ✓ Overview of the City's Blueprint Program
- ✓ Hydrologic cycle, existing storm water infrastructure and proposed alternatives
- ✓ Soil basics including preparation techniques
- ✓ Plant ecology, identification and garden types
- ✓ Greenscape maintenance including tools-of-the-trade
- ✓ Hardscape fundamentals and maintenance
- ✓ OSHA 10-hour Construction Safety Awareness (OSHA card issued upon completion of training)
- ✓ Hands-on field experience at a variety of venues, potentially including Franklin Park Conservatory & Botanical Gardens, Grange Insurance Audubon Center, Griggs Reservoir and the Discovery District.

Upon successful completion of the training program, graduates will be awarded a certificate in Green Infrastructure Construction/Maintenance. The City of Columbus will recognize your certificate as equivalent to past experience when reviewing contractor bids on green infrastructure construction and maintenance projects.

THE CITY OF
COLUMBUS
MICHAEL B. COLEMAN, MAYOR

DEPARTMENT OF
PUBLIC UTILITIES

COLUMBUS STATE
COMMUNITY COLLEGE