

## **DIVISION 2 EXISTING CONDITIONS**

The American University Campus has unique architectural and exterior spatial design qualities, especially around the Freidheim Quadrangle. All Site work shall follow current LEED guidelines for Site Selection as applicable to the particular project requirements at the University.

## SPECIFIC DESIGN PARAMETERS

The design of new buildings, renovation of existing facilities and site improvement projects shall accomplish the following:

- 1. Adhere to the AU Campus Plan.
- 2. Respect the historic fabric and detail of the Campus and integrate each built project into the surrounding Campus context.
- 3. Emphasize safe and attractive pedestrian circulation within the Campus and arrival into the Campus to provide:
  - a. clear arrival sequence
  - accessibility as required by Americans with Disabilities Act (ADA): durable slip-resistant materials, site lighting and emergency telephones, screening of service functions, orientation to and framing of special views
  - c. Accommodate safe and convenient vehicular circulation, arrival, drop-off and parking.
- 4. Provide safe, attractive and functional outdoor spaces.
- 5. Provide suitable horticultural soils, drainage and irrigation to support successful horticultural development and sustainability.
- 6. Emphasize the use of plants for energy conservation and ecological appropriateness.
- 7. Retain mature trees wherever possible, particularly where they occur in groups, through creative use of retaining walls, bio-retention, grading and other site design techniques.
- 8. Maintain aesthetic consistency.

## SITE DESIGN STANDARDS

All campus site designs shall meet the campus wide standards established by the University for landscaping, irrigation, parking, drainage and utilities.

All site design shall comply with all applicable DC codes and applicable sections of current LEED guidelines. Requirements in Division 32 Exterior Improvements and Division 33 Utilities are applicable.

## STRUCTURE DEMOLITION 02 41 16

Provide Facility Management Energy and Engineering with footprint (area in square feet) of buildings, structures, and associated site improvements removed during construction for impervious service credit with DC Water. Demolition date required.

**END OF DIVISION 2**