PLANTING AND LANDSCAPING (INCLUDING RELATED SUBSOIL DRAINAGE)

Quality Requirements: It is the intent of the U of I is to receive high quality materials and workmanship both above and below ground level.

Certificates of Inspection: Shall accompany invoices for each shipment of plants as may be required by law for transportation. File certificates with F&S Landscape Architect or Horticulturist prior to acceptance of the material.

Lawns:

Sodding/Seeding: Sodding and seeding are both acceptable methods of lawn establishment or restoration; however, seeding is preferred.

Schedule: Sodding and seeding work should only be accomplished between April 15 and May 15 or between August 15 and October 15.

Methods: Sod handling, seedbed preparation, mulching, fertilizing, watering and ongoing lawn maintenance should be accomplished as directed in the technical sections of these Standards.

Drainage: Drainage tile that empties into a storm water drainage system should be installed into each planting bed. As mentioned above, it should be installed as part of the landscaping work and not as a part of the building construction work. Drainage tile should be installed in tree plantings if directed by the F&S Landscape Architect or Horticulturist. Preference for Green Stormwater Infrastructure applies to under drainage tiles.

Documentation and Submittals: The AE shall review the Project Submittal Requirements.

Excavation within Protected Tree Root Zone: When excavation for utility work is required to occur within the protected root zone, all excavation is to be done by directional drilling the utility under the root zone. See Exhibit 23 37 00-1 Utility Requirements Under Tree Root Zones. No trenching is to occur in the PRZ without prior approval by the F&S Landscape Architect or Horticulturist

Tree Replacement Policy: When a University owned tree is scheduled for removal due to construction work on campus, the project is required to furnish and install a new replacement tree unless otherwise approved by the F&S Landscape Architect or Horticulturist.

If a University tree is damaged by a contractor doing work on campus, and the F&S Landscape Architect or Horticulturist determines the tree should be removed due to damage, the contractor shall be required to furnish and install a replacement tree. Costs for removal of the damaged tree, associated stump grinding and landscape restoration shall be included with the costs for furnishing and installing the replacement
tree, and shall be at no additional cost to the University.
In both cases of tree replacement, trees shall be a minimum of 2” caliper and meet all F&S standards for species, sizing and installation. Replacement tree type and species will generally follow that of the removed tree type and species. However, final tree species selection and planting location to be approved by the F&S Landscape Architect or Horticulturist. All work for tree removal and tree planting shall be done by an ISA Certified Arborist.