

01-5639 – Landscape Protection

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Last Update: July 1, 2009

A. Landscape Protection Plans:

1. Prior to the start of design work, the consultant will develop a Landscape Protection Plan based on information provided by Purdue. The plan will identify the location, size, root zone, and value of each existing tree and note whether it is to be protected, relocated, and/or removed as part of the project. Tree types, locations, sizes, and root zone areas will be provided as part of the project survey.
2. Should the survey be incomplete at the start of design, the consultant will use Purdue's archive and planimetric drawings to establish an initial draft Landscape Protection Plan.
3. The consultant will work with the Project Manager, Senior Landscape Architect, and Campus Arborist to understand landscape protection goals impacting the project and to establish protective fence and mulch locations as the project design develops.
4. An example Landscape Protection Plan is available in Volume 5 "Technical Drawings." All elements on this example drawing must be included on the project Landscape Protection Plan including a site plan with appropriate symbols, a symbol legend, notes as shown on the example, and a campus arborist signature line.
5. The Landscape Protection Plan will be located after the survey and before the demolition plan in the construction documents.

B. Landscape Protection Specifications:

1. Contract document specifications will include the section titled "Tree Protection and Trimming," available from the Senior Landscape Architect or the Project Manager. This section will be included verbatim except Part 1.2.b. which the consultant will modify to coordinate with other, related sections in the project specifications booklet. This section will be inserted as section number 02231 in specifications.
2. The required content of the landscape protection plan has been carefully coordinated with verbiage in the tree protection specification section. Neither should be modified without prior approval of the Senior Landscape Architect.