

HORT 317 Exam 1 – Fall 2007

Topics covered

Landscape industry relationships

Tree damage due to construction

CRPZ methodology for protecting existing trees

Specific methods for reducing damage to existing trees

Tree well construction basics

Tree appraisal

Site preparation steps in the process

Specifics of soils

- Important characteristics of interest to landscape development

- Definitions

“Topsoil” handling

Bulk density, compaction, reducing and ameliorating

Drainage required for healthy landscape plants

- Root zone

- Methods

Nursery stock

- Types

- Measurement and specification

- American Standards

Plant establishment topics (today in lecture)

Equipment used in plant establishment and management (Friday lab)