311000 SITE PREPARATION

- Topsoil shall be stripped to the depth determined by the Soils Engineer, usually not less than 4". Topsoil shall be stockpiled where directed on university property. Topsoil shall remain the property of the university unless otherwise directed by the university. Topsoil shall not be mixed with subsoils or other site debris.
- 2. The Contractor, while working the site, is responsible for protecting all existing trees to remain so that they will be free from any damage in accordance with Office of Physical Plant Operating Procedure "Tree Replacement, Protection, and Inspection Operating Procedure" OPP-OP 11-01. All trees affected by construction activities shall be protected by using the procedures specified in the above OPP-OP and all tree protection procedures shall conform to the requirements of ANSI A300 Standards for Tree Care Operations (part 5)-*Management of Trees and Shrubs during Site Planning, Site Development, and Construction*. If damage is done, the Contractor shall be responsible for replacement of damaged trees on an "inch for inch" basis.
- 3. The following policy shall be included in all earthwork specifications:

Department of Environmental Protection Bureau of Land Recycling and Waste Management – Clean Fill Policy:

- a. See Department of Environmental Protection Bureau of Land Recycling and Waste Management Document No. 258-2182-773 in the Contract Conditions.
- b. Imported Fill: The Contractor will perform environmental due diligence to determine whether imported fill is clean or regulated as specified in DEP Clean Fill Policy. The Contractor will manage the fill following the guidelines of the policy including the furnishing of any calculations, testing, or permits that may be required. Testing that may be required shall be included in the General Contractor's Base Bid.
- c. Exported Fill: The Contractor will perform due diligence and testing to determine that the excavated material scheduled to be spoiled off site qualifies as clean fill under DEP Clean Fill Policy. Should materials be uncovered that are suspected of being other than clean fill, the General Contractor will immediately notify the University. Testing requirements shall be included in the General Contractor's Base Bid. If evidence of release of regulated substance is found, material shall be disposed of as regulated fill and will be paid for by Change Order.