SECTION 311200 – EARTHWORK

PART 1 - GENERAL

1.1 Any deviations from the following instructions must be approved during design by WVU Facilities Management Personnel.

1.2 Performance Requirements

A. The contractor shall be responsible for satisfying any and all erosion and sediment control measures necessary on the project site.

B. The contractor shall be responsible for obtaining any local grading permits.

C. Title 47 of the Division of Environmental Protection, Office of Water Resources (NPDES) shall be followed. All fees associated with permitting shall be considered part of the design fee.

D. All topsoil stripped from the site shall remain the property of West Virginia University unless otherwise directed.

E. All stockpile locations shall be approved by West Virginia University.

F. Burning is prohibited on West Virginia University Property.

G. Blasting is prohibited on West Virginia University Property unless otherwise directed.

H. All waste materials and materials unsuitable for fill or use shall be removed from the property and disposed of in accordance with all state, federal and local laws.

I. Prior to excavation and placement of fill the contractor/consultant shall contact Miss Utility or similar agency to locate known utilities in the project area.

J. Prior to excavation and placement of fill the contractor/consultant shall contact West Virginia University to review known utility drawings for the area.

K. Do not interrupt existing utility services without permission from West Virginia University.

L. The contractor shall install and maintain a construction entrance to the project, which will not track materials or debris onto adjoining roadways or facilities.

M. The contractor shall employ a qualified independent geotechnical/materials testing laboratory to provide materials testing and inspection services during earthwork operations. Copies of all reports, inspections and test will be forwarded to West Virginia University.
PART 3 - EXECUTION

3.1 Installation

A. Compaction requirements:

- Under structures, steps and pavements: Top 12 inches @ 100% remaining @ 95%
- Lawn or unpaved areas: 90%
- Walkways: 95%

END OF SECTION 02300