

## PART 1 GENERAL

### 1.01 SUMMARY

- A. This section includes subgrade soil materials and topsoil materials obtained from on-site excavation.

### 1.02 REFERENCES

- A. ASTM D1557 - Test Methods for Moisture-Density Relations of Soils and Soil-Aggregate Mixtures Using 10 lb Rammer and 18 inch Drop. All compaction testing references in the Standard Specification to the Standard Proctor Test are hereby substituted with ASTM D1557, Modified Proctor Test.
- B. ASTM D2922 - Test Methods for Density of Soil and Soil-Aggregate in Place by Nuclear Methods (Shallow Depth).
- C. ASTM D3017 - Test Method for Moisture Content of Soil and Soil-Aggregate in Place by Nuclear Methods (Shallow Depth).
- D. A Geotechnical Report prepared by GeoTest Services, Inc. is attached in Appendix A to the specifications for reference only and is not a part of the contract documents.

## PART 2 PRODUCTS

### 2.01 TOPSOIL

- A. Export top 4" layer of existing topsoil to Contractor supplied disposal site.

### 2.02 QUALITY CONTROL

- A. Testing and Analysis of Subgrade Material: Perform in accordance with ASTM D1557, ASTM D2922, ASTM D3017.

## PART 3 EXECUTION

### 3.01 STOCKPILING

- A. On-site soils to be excavated are not suitable for reuse. Do not stockpile on-site soils. Remove excavated soil from the site in a timely manner.

END OF SECTION