

**PROJECT SPECIAL PROVISIONS
GEOENVIRONMENTAL**

CONTAMINATED SOIL (5/9/2013)

The Contractor's attention is directed to the fact that underground storage tank(s) (UST(s)) are known to exist and that soil contaminated with petroleum hydrocarbon compounds may exist within the project area. The location of the known UST(s) is indicated on corresponding plans sheets. Information relating to this contaminated area is available at the following web address by navigating to the correct letting year and month then selecting, "Plans and Proposals", "Clay B-4733", "GeoEnvironmental":

<http://dotw-xfer01.dot.state.nc.us/dsplan/>

The Contractor shall not disturb UST(s). If UST(s) need to be removed, then the Engineer shall contact the GeoEnvironmental Section and they will arrange for UST removal by a specialty contractor.

Petroleum contaminated soil may be encountered during any earthwork activities on the project. The Contractor shall only excavate those soils that the Engineer designates necessary to complete a particular task. Contaminated soil not required to be excavated is to remain in place and undisturbed. Undisturbed soil shall remain in place, whether contaminated or not. The Engineer shall determine if soil is contaminated based on petroleum odors and unusual soil staining. The GeoEnvironmental Section will hire a specialty contractor to haul and dispose of the contaminated soil. The Contractor shall be responsible for excavating and loading the contaminated soil into trucks provided by the Department's specialty contractor.

In the event that the Contractor chooses to stockpile the contaminated soil temporarily, the stockpile shall be created within the property boundaries of the source material and in accordance with the Stockpile Detail found in the plans. If the volume of contaminated material exceeds available space on site, the Contractor shall obtain a permit from the NCDENR UST Section's Regional Office for off-site temporary storage. Stockpiling contaminated soil will be incidental to the project.

Measurement and Payment:

Excavation of contaminated soil will be paid either as Lump Sum Grading or as Undercut Excavation depending on the location from which it is removed. No additional payment will be made for loading the material on trucks for disposal by the Department as the cost will be considered incidental to the excavation item.

The Department will be responsible for the hauling and disposal of contaminated soil.

