

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Each and every Contractor, Subcontractor and/or supplier providing goods or services referenced in or related to this Division shall also be bound by the Documents identified in Section 001100, paragraph 1.1.A, entitled "Related Documents".

1.2 SUMMARY

- A. Environmental controls shall include all labor, materials, equipment and performance of all operations in connection with environmental protection.

1.3 DEFINITIONS

- A. Resource Areas: Those areas, conditions or features which, when disturbed by construction activities, create an adverse environmental impact. Such areas include, but are not necessarily limited to densely wooded areas, wetland areas, streams, brooks, rivers, and other water crossings and steep slopes. List below only construction that might expect to find in this Section but is specified elsewhere.
- B. Form 814A refers to State of Connecticut, Department of Transportation, "Standard Specifications for Roads, Bridges and Incidental Construction, Form 814A", latest addition.

1.4 SUBMITTALS

- A. Submit under provisions of Division 1.

PART 2 - PRODUCTS (Not Applicable)

PART 3 - EXECUTION

3.1 SEDIMENTATION AND EROSION CONTROL

- A. The Contractor shall follow the requirements of the "Connecticut Guidelines for Soil Erosion and Sedimentation Control", as amended.

3.2 PROTECTION OF AIR RESOURCES

- A. During the progress of the work, the Contractor shall conduct his operations and maintain the area of his activities, including sweeping and sprinkling of water as necessary, so as to minimize the creation and dispersion of dust. If the Architect decides that it is necessary to use calcium chloride for more effective dust control then the Contractor shall furnish and apply the material as directed.

- B. Fuels, lubricants or other hazardous materials shall not be stored in any resource areas.
- C. Fuel, lubricants and other hazardous materials shall be stockpiled within an area of positive containment. The area shall have no open communication with surface water bodies or other resource areas, shall have a base of relatively impermeable material and shall have an adequate supply of materials required for spill clean-up.

In the event that any such waste is spilled onto the ground, the Contractor shall immediately notify the Engineer, promptly clean up the spillage and all contaminated soil, and dispose of the cleanings as hazardous waste material. If a spill occurs, the clean-up activities shall take precedence over normal construction activities in order that damage to the environment is minimized.

- D. All hazardous materials containers shall be properly marked and their contents identified. All fuel oil, lubricant, gasoline, and hydraulic fluid containers shall be fixed in place on the transport vehicle when the vehicle is in motion.
- E. The construction project shall be in compliance with all Federal, State, and Local laws with respect to hazardous materials.
- F. All clean up and disposal operations shall comply with all applicable Federal, State, and Local statutes, regulations and ordinances and anti-pollution laws.

3.3 NOISE ABATEMENT

- A. Construction equipment including generator and compressors shall be enclosed or equipped with mufflers, silencers or other equipment to minimize noise.
- B. The Contractor shall limit construction noise in accordance with EPA latest standard criteria.

3.4 UTILITIES

- A. The Contractor shall comply with all requirements of all applicable Federal, State, and Local regulations and all permits issued for the Contract.

END OF SECTION 002100