

SECTION 02276

EROSION CONTROL

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 1 Specification Sections, apply to this Section.
- B. Division 2 Section "Earthwork" for earth and stone materials.
- C. The Maine Department of Transportation's Specifications for Highways and Bridges, latest edition, including all revisions and supplements, hereinafter referred to as the "State Standards".
- D. The Maine Erosion and Sedimentation Control BMPs (Best Management Practices), latest Edition, including all revisions and supplements.

1.02 DESCRIPTION OF WORK

- A. The work included for erosion control shall include but not necessarily be limited to:
 - 1. Furnishing and installation of silt fences, hay bales, storm drain inlet protection, mulching, and other devices to control erosion and sedimentation as necessary.
 - 2. Continual maintenance of all installed devices to control erosion and sedimentation.
 - 3. Removal of accumulated sediments.
 - 4. Removal of installed measures upon completion of site work, clean-up and site restoration.
- B. Compliance with all applicable "Dig Safe" requirements.

PART 2 - PRODUCTS

Not Used.

PART 3 - EXECUTION

3.01 PLACEMENT

- A. Prior to excavation, haybales shall be placed at all affected areas described above, toed into the existing ground, and secured by two stakes per bale (iron or steel pins shall be used in paved areas).

- B. Inlet protection shall be placed in accordance with regulations.

3.02 MAINTENANCE

- A. After any rain event, erosion controls shall be inspected, and any soil/silt accumulations shall be cleared. Displaced or damaged items shall be restored.

3.03 REMOVAL

- A. At the completion of construction and restoration activities, erosion controls and accumulated soil/silt shall be removed from the site. In road areas, the holes in the pavement shall be filled with bituminous material with no coarse aggregate. Disturbed grass areas shall be restored as specified.

END OF SECTION 02276