

**ITEM 03615.3016 M - APPLYING PRE EMERGENT AND POST EMERGENT HERBICIDES AND REMOVAL OF TREATED VEGETATION AT SELECTED LOCATIONS**

**DESCRIPTION:**

This work shall include furnishing and applying a weed control herbicide or mixture of herbicides and the subsequent removal of treated vegetation at selected locations. This work shall be performed at location(s) shown on the contract plans or specified in the contract documents. These areas include selected median areas, under guide rail and sign posts, medium stone slopes, and any other areas directed by the Engineer.

**MATERIALS:**

The material(s) shall be water soluble herbicide(s) conforming to Section 713-13, Pesticides, of the Standard Specifications. The herbicide or herbicide mixture shall be capable of controlling all targeted vegetation and shall provide residual pre-emergent activity within the soil. The contractor shall provide reasonable evidence of herbicide compatibility and all herbicides shall be approved by the Regional Landscape Architect prior to use.

**CONSTRUCTION DETAILS:**

- A. Work Limits: Locations for vegetation control shall be as indicated in the contract documents or A.O.B.E.
- B. Herbicides: The contractor shall supply, for approval, a complete copy of the product labels for all proposed herbicides and a proposed schedule and work plan for accomplishing the work.
- C. Rates: Herbicides shall be applied at the manufacturer's recommended rate for the intended purpose based on a field review of the project by the contractor.
- E. Season: Herbicides shall not be applied during rain, when rain is expected, on frozen ground, when wind speeds exceed 15 kilometers per hour, when there is danger of drift onto non-target vegetation, or during other restrictive periods indicated on the manufacturer's label or in the contract documents.
- F. Equipment: All application equipment shall be specified and/or recommended on the manufacturer's label. All equipment shall be properly maintained and kept in good working condition and free of any defects that could cause accidental spillage or misapplication of the herbicides to non-target areas. All equipment shall be calibrated to provide a constant pressure and rate of delivery as specified on the herbicide label.
- G. Application: Herbicides shall be applied by persons qualified to apply pesticides on highway

**ITEM 03615.3016 M - APPLYING PRE EMERGENT AND POST EMERGENT  
HERBICIDES AND REMOVAL OF TREATED VEGETATION AT  
SELECTED LOCATIONS**

rights-of-way in conformance with the New York State Department of Environmental Conservation's pesticide applicator regulations that are in effect when the herbicide applications are made.

- H. Liability: The Engineer, or the Regional Landscape Architect, may determine that, after a suitable period of time has elapsed, the desired results as specified in the herbicide's label have not been achieved. The Contractor shall repeat the work required under the specification until satisfactory results have been achieved. Any herbicides to be reapplied shall be done at the contractor's expense.
- I. Removal: At locations specified elsewhere in the contract documents, treated vegetation that has been certified dead by the Engineer, shall be removed, and disposed of, by any method approved by the Engineer.

**METHOD OF MEASUREMENT:**

The quantity of herbicide and vegetation removal to be paid for shall be the number of square meters of surface area to which herbicide has been applied, and from which vegetation has been removed at specified locations, in accordance with the plans and specifications.

**BASIS OF PAYMENT:**

The unit price per square meter shall include the cost of all labor, equipment, materials and incidentals necessary to complete the work as specified.