

ITEM 24615.0206 M - APPLYING POST EMERGENT HERBICIDE WITH NO RESIDUAL SOIL ACTIVITY

DESCRIPTION

This work shall include furnishing and applying a non-selective post emergent weed control herbicide. This work shall be performed at the location(s) specified in the contract documents or as directed by the Engineer.

MATERIALS

The material shall be a water soluble, non-selective herbicide having no residual soil activity conforming to Section 713-13 Pesticides of the Standard Specifications. The herbicides shall be approved by the Regional Landscape Architect prior to use.

The basis of the materials acceptance shall be the manufacturer's original unopened containers and the manufacturer's labels indicating compliance with the specifications. The Department reserves the right to sample and test materials subsequent to delivery.

CONSTRUCTION DETAILS

- A. Rates Herbicide shall be uniformly applied at a rate consistent with the product label and as approved by the Regional Landscape Architect.
- B. Season Herbicide shall not be applied during rain or during the period of time prior to rain as specified on the product label, on frozen ground, or when wind speeds exceed 10 to 15 kilometers per hour or when there is more than gentle movement of leaves and small twigs as determined by the Engineer.
- Herbicide shall be applied to actively growing herbaceous or weed plants when most have reached the boot-to-early seedhead, at or beyond bloom, or full leaf expansion stage of growth; and/or in accordance with the manufacturer's label recommendations.
- C. Equipment All application equipment shall be calibrated to provide a consistent rate of delivery as specified on the manufacturer's label and shall be inspected and approved by the Engineer prior to it's use.
- All application equipment shall be in good working condition and free of maintenance defects which could cause accidental spillage of the herbicide at undesirable non-target areas (i.e. cracked hoses and/or leaking fittings are not acceptable).
- D. Application Herbicide shall be applied under the direct supervision of an applicator certified by the New York State Department of Environmental Conservation to apply pesticides along the highway rights-of-way.

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METHODS OF MEASUREMENT

The quantity of herbicide to be paid for shall be the number of square meters of surface area to which herbicide has been applied 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.

DISAPPROVED
BY ET 12-001