

ITEM 610.1603 01 - TURF ESTABLISHMENT WITH NO MOW SEED MIX

DESCRIPTION:

The Contractor shall furnish all labor and materials necessary for ground preparation and establishing turf in accordance with the Contract Documents and as directed by the Engineer.

MATERIALS:

No Mow Seed Mix and Rate:

Name	Variety	% of Mixture
Seed Mix: To Be Applied @ 1.5 to 2.0 times the Manufacturer's recommendation		
<ul style="list-style-type: none">• Minimum 80% germination rate• Minimum 95% purity of seed		
Hard Fescue (<i>Festuca longifolia</i>)	Bornito	50
Chewing Fescue (<i>Festuca rubra</i>)	SR5130	25
Sheeps Fescue (<i>Festuca ovina</i>)	VNS	20-25
Annual Ryegrass (<i>Lolium multiflorum</i>)	Commercial	5

Soil Stabilizer:

Section 713-07 Class IV, Type A.

CONSTRUCTION DETAILS:

The planting season for no-mow seed shall be August 20-Oct 20. Planting may be allowed in April-May with approval of the Engineer, in consultation with the Regional Landscape Architect.

Do not apply fertilizers in the areas where the no mow seed is to be placed.

Roll slope prior to applying seed and soil stabilizer mix. Mix seed and soil stabilizer and apply by hydroseed method only.

The fescue grasses will often produce seed heads in June; mow one time at a height of 100 to 125 millimeters when the seed heads appear, if ordered by Engineer.

METHOD OF MEASUREMENT:

The quantity measured will be the number of square meters, on slope to the nearest whole square meter, of turf established.

BASIS OF PAYMENT:

The unit price bid shall include the cost of all labor, materials and equipment necessary, including initial ground preparation and mowing, to satisfactorily complete the work.