

TENDER DOCUMENTS

SUBSECTION 6.95 LAWN MAINTENANCE

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SUBSECTION 6.95 LAWN MAINTENANCE

6.95.1 GENERAL

6.95.1.1 This subsection outlines the requirements relating to the maintenance work of the lawn along the Jacques Cartier and Champlain Bridges, the Bonaventure Expressway, a section of Highway 15 as well as the Champlain Bridge Ice Control Structure covered by this Contract.

6.95.1.2 The work mainly consists in mowing the turfed surfaces on the **Owner's** Territory.

6.95.2 REFERENCE STANDARDS

6.95.2.1 The **Contractor** shall carry out all maintenance work of the turfed surfaces in accordance with the requirements of the following standards and documents, to which the provisions of the Contract are added:

6.95.2.1.1 (BNQ) Bureau de normalisation du Québec:

- BNQ 0605-200 *Entretien arboricole et horticole*;

6.95.2.2 (MTQ) Ministère des Transports du Québec:

- MTQ – *Cahier des charges et devis généraux (CCDG)* ;
- MTQ – *Normes – Ouvrages routiers – Tome VI Entretien, Norme 6341-3 Tonte et fauchage.*

6.95.3 EQUIPMENT AND TOOLS

6.95.3.1 The **Contractor** shall use all the equipment, including tractor and lawnmower, which will be necessary to carry out the work in accordance with these specifications.

6.95.3.2 The **Contractor** shall, to a minimum, own or lease the following devices, in addition to the manual lawnmowers and edgers:

6.95.3.2.1 Two (2) tractors with flail mowers;

6.95.3.2.2 One (1) tractor with a rotary mower extendable hydraulic arm up to eight (8) meters high.

6.95.3.3 The **Contractor** shall have a sufficient number of tractors and rotary mowers.

6.95.3.4 The **Contractor** shall use tractors of proper size and weight and equipped with appropriate tires so as not to damage the surface of the turfed embankments.

6.95.3.5 In steep slopes of twenty-five percent (25%) and more, in locations difficult to access and in the soft spots where there is a risk of damaging the slopes, the **Contractor** shall use manual lawnmowers, trimmers or telescopic arm mowers or an equipment approved by the Engineer.

6.95.4 EXECUTION OF WORK

6.95.4.1 LAWN MOWING

6.95.4.1.1 The **Contractor** shall, during each cut, remove all papers and other debris that might be present on the land.

6.95.4.1.2 The **Contractor** shall mow the lawn of all embankments on the **Owner's** Territory.

6.95.4.1.3 All embankments requiring lawn mowing on the **Owner's** Territory are identified in Appendices 4.00-I and 4.00-II *Location plans*.

6.95.4.1.4 The **Contractor** shall take into account that the presence of billboards on certain lands belonging to the **Owner** could hinder the mowing operations carried out with tractors, whether or not they are equipped with an articulated arm. The **Owner** will not pay any extra to the **Contractor** for lawn maintenance around these billboards or any other obstacle.

6.95.4.2 FINISHING

6.95.4.2.1 All finishing work around obstacles (trees, shrubs, fences, guardrails, delineators, structure foundations, etc.) shall be carried out at the same time as the mowing of areas that do not present any obstacles.

6.95.4.2.2 The height of the lawn mowing shall be uniform.

6.95.4.3 The dried or cut grass shall not be left on the roadway and shoulders or in the drainage channels and storm sewer grids. The **Contractor** shall pick up the grass as the mowing proceeds. In addition, the roadway, shoulders and wing walls shall be cleaned of any grass residue.

~~6.88.59.95.5~~ 6.95.5 QUALITY CONTROL

6.95.5.1 ACCEPTANCE OF THE WORK BY THE ENGINEER

6.95.5.1.1 The lawn maintenance work shall be subject to approval by the Engineer after each grass mowing.

END OF SUBSECTION