



# FACILITIES MANAGEMENT AND ANCILLARY SERVICES

EXTERIOR IMPROVEMENTS –
DIVISION 32
Hydraulic Transplanting 32 93 15

### PART 1 GENERAL

### 1.1 Summary

.1 Unless otherwise indicated, follow the standards below when specifying hydraulic transplanting. These standards are not intended to restrict or replace professional judgment.

#### 1.2 References

- .1 Bureau de normalisation du Québec
  - .1 BNQ 0605-100 Aménagement paysager à l'aide de végétaux.

# 1.3 Design Requirements

- .1 For any tree above a calliper of 150mm the expertise of a tree arboriculture consultant is required to evaluate the feasibility and chances of success and to provide a document for the project manager with his recommendations.
- .2 The area for the re-location of the tree(s) will be decided in house. The Garden and Grounds Committee and/or McGill's horticulturist or his representative will provide a new site, all in regards to the University's Master Plan.
- .3 The projects responsible for removing the tree will fund the transplantation and tree arboriculture consultant fees and/or the tree replacement.

#### PART 2 PRODUCTS

### 2.1 General

.1 McGill does not have specific standards with regards to hydraulic transplanting. All products must meet or exceed the most recent industry standards.

## PART 3 EXECUTION

#### 3.1 General

- .1 Transplanting works must meet or exceed the following standard:
  - .1 BNQ 0605-100 –Aménagement paysager à l'aide de végétaux, Partie VIII : Plantation des arbres et des arbustes.
- .2 One week before execution of transplanting works, inform the Building & Grounds department of the nature and scope of the works, including information related to quantities, species, required maintenance, warranties, etc.
- .3 Transplantation of a tree on site must be accomplished by either a tree spade or by the balled and burlap method.
- .4 Transplanting of large caliber trees (150mm or more) shall be done with an experienced, specialised contractor recommended by the arboriculture consultant.

### **END OF SECTION**

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