



**CONSTRUCTION SPECIFICATION FOR
LOCAL VEGETATION BLOCKS**

TABLE OF CONTENTS

831.01	SCOPE
831.02	REFERENCES
831.03	DEFINITIONS
831.04	DESIGN AND SUBMISSION REQUIREMENTS - Not Used
831.05	MATERIALS
831.06	EQUIPMENT - Not Used
831.07	CONSTRUCTION
831.08	QUALITY ASSURANCE- Not Used
831.09	MEASUREMENT FOR PAYMENT
831.10	BASIS OF PAYMENT
831.01	SCOPE

This specification covers the requirements for the installation and establishment of local vegetation blocks on waterbody banks.

831.02 REFERENCES

This specification refers to the following standards, specifications, or publications:

Ontario Provincial Standard Specifications, Construction

OPSS 206 Grading
OPSS 804 Seed and Cover

Ontario Provincial Legislation

Invasive Species Act, 2015, as amended

831.03 DEFINITIONS

For the purpose of this specification, the definitions in OPSS 182 and the following definitions apply:

Invasive Species means as in the Invasive Species Act.

Local Vegetation Block means a salvaged layer of topsoil containing grass and herbaceous plant material that has a dense, intact root structure.

831.05 MATERIALS

831.05.01 Local Vegetation Blocks

Local vegetation blocks shall be sourced in their original state from locations specified in the Contract Documents.

Local vegetation blocks shall be sized as specified in the Contract Documents.

831.07 CONSTRUCTION

831.07.01 Operational Constraints

Material from the waterbody bank shall not enter the waterbody during grading.

Local vegetation blocks shall remain intact and not damaged during harvesting and installation.

831.07.02 Waterbody Bank Preparation

The waterbody bank shall be graded and prepared prior to placement of the local vegetation blocks as specified in the Contract Documents and according to OPSS 206.

831.07.03 Local Vegetation Block Harvest and Installation

Local vegetation blocks shall be mechanically harvested from and installed at the locations specified in the Contract Documents on the same day.

Local vegetation blocks shall be harvested and installed during the times specified in the Contract Documents.

After harvesting, seed and cover shall be applied to the source location of the vegetation blocks according to OPSS 804.

831.07.04 Protection of Waterbodies and Waterbody Banks

Protection of waterbodies and waterbody banks shall be according to the Contract Documents.

831.07.05 Management of Excess Materials

Management of excess materials shall be according to the Contract Documents.

831.09 MEASUREMENT FOR PAYMENT

831.09.01 Actual Measurement

831.09.01.01 Local Vegetation Blocks

Measurement shall be by area in square metres following the contours of the ground.

831.09.02 Plan Quantity Measurement

When measurement is by Plan Quantity, such measurement shall be based on the units shown in the clause under Actual Measurement.

831.10 BASIS OF PAYMENT

831.10.01 Local Vegetation Blocks – Item

Payment at the Contract price for the above tender item shall be full compensation for all labour, Equipment, and Material to do the work.

831.10.02 Seed and Cover

Payment for seed and cover shall be according to OPSS 804.