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| Version | Date | Description of Revisions |
| 1 | August 30, 2006 | Approved final document. |
| 2 | November 5, 2007 | Minor revisions by Legal Services. |
| 3 | November 13, 2009 | Modified ‘Related Section’ |
| 4 | March 15, 2011 | Minor changes by Legal |
| 5 | June 5, 2012 | Addition of References and Replacement Parts sections on this page |
| 6 | June 29, 2012 | Reformatted to Remove White Space |
| 7 | Aug 7, 2013 | New Format |
| 8 | October 9, 2013 | First Draft specification update project (AV comments). Includes TW specification additions. |
| 9 | January 28, 2015 | Following OPSS with exceptions from Roads |
| 10 | April 2, 2015 | AAM- Addressed Legal comments 1st Review |
| 11 | June 16, 2015 | AAM- Addressed Legal comments 2nd Review |
| **12** | **September 10, 2015** | **Updated, Finalized Specification – Reference eDOCS #5972162 v4 (AAM)** |

NOTE:

This is a CONTROLLED Document. Any documents appearing in paper form are not controlled and should be checked against the on-line file version prior to use.

**Notice:** This Document hardcopy must be used for reference purpose only.

**The on-line copy is the current version of the document.**

# GEneral

## Related Sections

### *[Under "Related Sections", identify other Sections that are related to, and/or dependent on, the work results or information specified elsewhere. The list should be limited to Sections with specific information that the reader might expect to find in this Section, but is specified elsewhere. For example, if hardware for aluminum entrances is specified in the aluminum entrance Section, a cross-reference would be appropriate in the finish hardware Section. The purpose of this cross-referencing is for information only, to aid in finding those other requirements—not to define the scope of the Section.*

### *Cross-referencing here may also be used to coordinate assemblies or systems whose components may span multiple Sections and which must meet certain performance requirements as an assembly or system.*

### *Contractor is responsible for coordination of the Work.*

### *This Section is to be completed/updated during the design development by the Consultant. If it is not applicable to the section for the specific project it may be deleted.]*

### *[List Sections specifying installation of products supplied but not installed under this Section and indicate specific items.]*

### Section [\_\_\_\_\_\_ – \_\_\_\_\_\_\_\_\_\_\_\_]: Execution requirements for ...[item]... specified under this Section.

### *[List Sections specifying products installed but not supplied under this Section and indicate specific items.]*

### Section [\_\_\_\_\_\_ – \_\_\_\_\_\_\_\_\_\_\_\_]: Product requirements for ...[item]... for installation under this Section.

### *[List Sections specifying related requirements.]*

### Section [\_\_\_\_\_\_ – \_\_\_\_\_\_\_\_\_\_\_\_]: [Optional short phrase indicating relationship].

## Related Sections

### Section 02911 – Topsoil

## References

### Ontario Provincial Standard Specifications (OPSS)

#### OPSS 803 Sodding (Nov 2010)

#### Measurement and Payment

*[Choose one of the following payment language provisions that best suits the individual project.*

*If this Section is not specifically referenced by an item in the Bid Form, please use the following language:*

### 1. The work of this Section will not be measured separately for payment. All costs associated with the work of this Section shall be included in the Contract Price.

*OR If this Section is specifically referenced in the Bid Form, use the following language and identify the relevant item in the Bid Form:*

### All costs associated with the work of this Section shall be included in the price(s) for Item No(s). \_\_\_ in the Bid Form.

*If the work of this Section is to be measured and paid for by several different methods, please amend the standard wording given above to reflect the different methods of measurement and payment.*]

# Materials

## OPSS 803 shall be followed with the following amendments:

* + 1. **Sod** is amended by the replacement of the first paragraph with the following:

Sod shall be a Number One Turfgrass Nursery that has been especially sown and cultivated in nursery fields as turfgrass crop. Sod shall be either of the following:

1. Number One Kentucky Bluegrass Sod-Fescue Sod: grown solely from a seed mixture of cultivars of Kentucky Bluegrass and Chewing Fescue or Creeping Red Fescue, containing not less than 40% Kentucky Bluegrass cultivars and 30% Chewing Fescue or Creeping Red Fescue cultivar(s).
2. Number One Named Cultivars: Nursery Sod grown from certified seed.

# CONSTRUCTION

## OPSS 803 shall be followed with the following amendments:

**803.07.01 Operational Constraints** is amended by the addition of the following:

The placement of the asphalt surface course will not be permitted until all sodding and seeding has been completed.

Areas where the ground cover has been damaged by the Contractor beyond the slope limits shall be restored at the Contractor’s expense and shall not be included in the area measured for payment.

**803.07.04 Placement of Sod** is amended by the replacement of the second last sentence of paragraph two with the following:

Sod shall be placed to the mid-point of the shoulder rounding on rural cross-sections.

**Placement of Sod** is amended by the addition of the following:

The Contractor shall roll the sod in front of residential areas and other areas where the grass is cut.

**803.07.05 Maintenance of Completed Sodding** is amended by the addition of the following:

The Contractor shall water the sod as required in order to obtain growth acceptable to the Consultant.

The Contractor will be responsible for the mowing and protection of all sodded areas. This protection shall include the repair of sodded areas with additional sod, including the restoration of the slope itself and the supply of additional topsoil, until the Total Performance of the Work, subject to the following paragraph.

If sodding has not been completed by October 1st of any year, such areas will not be accepted until the following year when it can be determined that acceptable growth has taken place; unless it is obvious to the Consultant that acceptable growth has taken place.

This period of maintenance will apply even if the Contract is completed, but the sodding is not completed by the date specified above and the Contractor shall allow for such repair work in [the Contract Price][its Contract unit prices].

**803.08 QUALITY ASSURANCE**

The term Contract Administrator shall be replaced with Consultant.

Certification of compliance from sod supplier of seed mix and seed mix proportions shall be supplied to Consultant.

**803.09 MEASUREMENT FOR PAYMENT**

**803.09 Measurement for Payment** is amended by the addition of the following:

If the Contractor requests a re-measurement of the sodded area and the re-measured area is less than or equal to the area measured for proposed payment, then the re-measured area will be used for payment and the Contractor will pay all costs for the re-measurement and recalculation of the quantity.

If the re-measured area exceeds the area measured for proposed payment, the re-measured quantity will be used for payment and the Region will bear all costs of re-measurement and recalculation.

**END OF SECTION**