## Engineering and Construction Services Division Standard Specifications for Road Works

**TS 3.17** 

April 2014

# Construction Specification for Strip Asphalt Overlain on Concrete Gutter

### **Table of Contents**

TS 3.17.01	SCOPE	2
TS 3.17.02	REFERENCES	2
TS 3.17.03	DEFINITIONS – Not Used	2
TS 3.17.04	DESIGN AND SUBMISSION REQUIREMENTS - Not Used	2
TS 3.17.05	MATERIALS - Not Used	2
TS 3.17.06	EQUIPMENT – Not Used	2
TS 3.17.07	CONSTRUCTION	2
TS 3.17.07.01	General	
TS 3.17.07.02	Procedure	
TS 3.17.08	QUALITY ASSURANCE - Not Used	3
TS 3.17.09	MEASUREMENT FOR PAYMENT	3
TS 3.17.09.01	Strip Asphalt Overlain on Concrete Gutter	3
TS 3.17.10	BASIS OF PAYMENT	3
TS 3 17 10 01	Strip Asphalt Overlain on Concrete Gutter	3

### TS 3.17.01 **SCOPE**

This specification covers the requirements for stripping asphalt overlain on the concrete gutter to determine the amount of curb and gutter to be replaced.

#### TS 3.17.02 REFERENCES

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

### **City of Toronto Standard Specifications**

TS 2.10 Construction Specification for General Excavation

General

### **Ontario Provincial Standard Specifications**

**OPSS** 180 General Specification for the Management of Excess Materials

TS 3.17.03	DEFINITIONS – Not Used
TS 3.17.04	DESIGN AND SUBMISSION REQUIREMENTS – Not Used
TS 3.17.05	MATERIALS – Not Used
TS 3.17.06	EQUIPMENT – Not Used
TS 3.17.07	CONSTRUCTION

TS 3.17.07.01

The intent of this item is to remove all asphalt from the surface of the concrete gutter, so that the Contract Administrator can perform an inspection for damaged concrete gutter. The Contract Administrator will then determine the limits of curb and gutter to be removed and replaced.

All work under this item shall be carried out prior to general excavation and the removal of any associated item(s), except when the adjacent roadway is to be reconstructed.

If the adjacent roadway is to be reconstructed, the removal of the asphalt overlain on the concrete gutter shall be performed concurrently with the removal of the asphalt roadway. Removal of the volume of asphalt on the curb shall be paid under the contract item for general excavation and shall according to TS 2.10. No saw-cutting along the gutter will be required.

#### TS 3.17.07.02 **Procedure**

All work shall be carried out in a precise manner to avoid damaging the existing curb and gutter. Any damage to adjacent curb, gutter or property caused by the Contractor's operation shall be repaired at no extra cost to the City.

The Contractor shall pre-mark the location of the concrete gutter prior to any saw-cutting. The Contractor shall then saw-cut the asphalt at the limits of construction and along the outside edge of the gutter, to the full depth of the asphalt overlaying the gutter. The limits of construction will be as shown on the Contract Drawings. The Contractor shall strip the asphalt from the gutter and dispose of the material off the site, according to OPSS 180.

TS 3.17.08 QUALITY ASSURANCE – Not Used

TS 3.17.09 MEASUREMENT FOR PAYMENT

TS 3.17.09.01 Strip Asphalt Overlain on Concrete Gutter

Measurement shall be the length of the gutter, satisfactorily stripped of asphalt, in metres.

TS 3.17.10 BASIS OF PAYMENT

TS 3.17.10.01 Strip Asphalt Overlain on Concrete Gutter

Payment at the Contract Price for the above tender item shall be full compensation for all labour, Equipment and Material to do the work. Payment shall include the marking of the front edge of the concrete gutter, and the saw-cutting, removal and disposal of asphalt and any other excess material.