

SCHEDULE “4”

ROUTINE AND QUANTIFIED PAVEMENT MARKING SERVICES

1. The Province has endeavored to provide as accurate an estimate of the quantity of Line Kilometres comprising the Routine and Quantified Line Inventory identified in Part 2 of Appendix A and B to this Schedule, as is reasonably practicable; however, all such information is an estimate only and has been supplied solely as a guideline for Contractors. Such information is not guaranteed, represented or warranted to be accurate, complete, comprehensive, exhaustive or reliable by the Province in whole or in part and should not be considered or treated as such by a Contractor.
2. The total quantity of Line Kilometres to be painted annually for this Pavement Marking Service Area is @@.
 - (a) The annual quantity of Line Kilometres to be painted under Routine Pavement Marking Services is @@;
 - (b) The annual quantity of Line Kilometres to be painted under Quantified Pavement Marking Services is @@.
3. In order to address the lack of durability of the Longitudinal Markings, especially in areas of heavy traffic and/or areas particularly prone to the scrubbing effects of winter abrasives, the Contractor may be required to paint up to @25% for OK-KO, TC and NR OR 10% for VI and LM@ of the total quantity of Line Kilometres to be painted annually at an application rate of 18 mils (as per the Pavement Marking Specification #1 in Schedule 1 (Pavement Marking Specifications)).
4. For every Line Kilometre the Contractor paints at 18 mils, the Province will reduce the annual quantity of Line Kilometres to be painted under Quantified Pavement Marking Services by a factor of 1.@@, regardless of whether the lines painted at 18 mils form part of the Routine or Quantified Pavement Marking Services.
5. Subject to section 3 above, the Contractor will not necessarily be required to paint the same lines each year at the 18 mils application rate, or necessarily be required to paint the same amount of line at the 18 mils application rate each year.

APPENDIX “A” (SCHEDULE 4)

Routine Pavement Marking Services

@SA Name@ Pavement Marking Service Area

Definitions:

In this Schedule, unless the context otherwise requires:

Median Line: means the yellow line indicating the inside edge of a Divided Highway

Divided Highway: means a highway where traffic travelling in different directions is separated by:

- (i) a median barrier
- (ii) a raised or depressed median
- (iii) double solid centerlines spaced at least 1.8m apart

All **yellow lines at left turn lanes** will be considered centerline, e.g., refer to figures 7.27 to 7.31 of the Manual of Standard Traffic Signs and Pavement Markings but note that these examples are not all encompassing.

Two-way left turn lanes will be considered median as depicted in figure 7.32 of the Manual of Standard Traffic Signs and Pavement Markings.

PART 1

1. Routine Pavement Marking Services consist of the annual painting and repair of the annual quantity of Routine Line Inventory, whether Category 1 Inventory or Category 2 Inventory as described in subsections 1(a) and (b), as follows:
 - (a) The Contractor must annually paint and repair all Longitudinal Markings, with the exception of Median Lines, as described in figure 7.1 of the Manual of Standard Traffic Signs and Pavement Markings which comprise Category 1 Inventory identified within the Pavement Marking Service Area, as set out in Part 2 of this Appendix;

- (b) The Contractor must annually paint and repair all Longitudinal Markings, with the exception of Median Lines and edge lines, as described in figure 7.1 of the Manual of Standard Traffic Signs and Pavement Markings which comprise Category 2 Inventory identified within the Pavement Marking Service Area, as set out in Part 3 of this Appendix;
2. Notwithstanding section 1 above, the Ministry Representative, in their sole discretion, may reallocate lines to other locations within the Service Area under the following conditions:
- (a) selected upcoming projects
 - (b) lines or portions or portions thereof that do not require repainting based, in part, on the Contractor's Line Condition Report.

The minimum length removed at any one location will be one Line Kilometre and the minimum length reallocated at any one location will be five Line Kilometres.

PART 2

CATEGORY 1 INVENTORY IN PAVEMENT MARKING SERVICE AREA

HM SA	Hwy #	Description	Line KMs
		HM SA@@ Subtotal	
		HM SA@@ Subtotal	
		HM SA@@ Subtotal	
CATEGORY 1 INVENTORY - TOTAL			

Note: Includes all interchanges and on or off ramps in their entirety with the exception of Median Lines.

PART 3

CATEGORY 2 INVENTORY IN PAVEMENT MARKING SERVICE AREA

HM SA	Hwy #	Description	Line KMs
		HM SA@@ Subtotal	
		HM SA@@ Subtotal	
		HM SA@@ Subtotal	
CATEGORY 2 INVENTORY - TOTAL			

PART 4

FIXED LEVEL OF ROUTINE LINE INVENTORY IN @SA NAME@ PMSA

DESCRIPTION	Line KMs
Category 1 Inventory - Total	
Category 2 Inventory - Total	
Fixed Level of Routine Line Inventory	

Note: HMSA means Highway Maintenance Service Area. For further details, go to:
<http://www.th.gov.bc.ca/BCHighways/contracts/contract.htm>

APPENDIX “B” (SCHEDULE 4)

Quantified Pavement Marking Services

@SA Name@ Pavement Marking Service Area

PART 1

1. Quantified Pavement Marking Services consist of the painting and repair on a cyclical basis of the Longitudinal Markings identified in Part 2 of this Appendix. The locations will be determined annually by the Contractor and approved by the Province based, in part, on the Line Condition Report.

2. The Quantified inventory is comprised of all lines not included in Category 1 Inventory or Category 2 Inventory identified in Appendix A, as described in figure 7.1 of the Manual of Standard Traffic Signs and Pavement Markings.

PART 2

QUANTIFIED LINE INVENTORY IN PAVEMENT MARKING SERVICE AREA TO BE PAINTED UNDER QUANTIFIED PAVEMENT MARKING SERVICES (UP TO THE ANNUAL QUANTITY IDENTIFIED IN SECTION 2 OF THIS SCHEDULE)

HM SA	Hwy #	Description	Line Kms
HM SA@@ Subtotal			
HM SA@@ Subtotal			
HM SA@@ Subtotal			

QUANTIFIED LINE INVENTORY - TOTAL			
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Note: HMSA means Highway Maintenance Service Area. For further details, go to: <http://www.th.gov.bc.ca/BCHighways/contracts/contract.htm>