



Volume 2  
**SCHEDULE OF PRICES**

<<insert Network Name>> Network Outcomes Contract  
Contract No: <<insert Contract Number>>



NZ TRANSPORT AGENCY  
WAKA KOTAHI



New Zealand Government

<<This page is to be left blank.>>

# DOCUMENT CHANGE FORMAT CODES

## Black

Black text is mandatory and may not be changed without approval from the Network Outcomes Contract Model Control Group.

## Black

Struckout black text is used for removing mandatory content that has been prior approved by the Network Outcomes Contract Model Control Group to be removed. Struckout text provides transparency of changes to an otherwise nationally consistent document. All struckout text must be confirmed within Section 7.1 of the Maintenance Specification.

## Red

Red text is used for data which requires fields to be updated or at least considered for each contract. Text can also be used as is, modified or replaced. All red text adjustments must have the State Highway Manager's approval.

## Blue

Blue text is used for optional clauses which can be included as is or deleted in full.

## <<Guidance Notes>>

Blue text with yellow highlighting and marked at the beginning with << and the end with >> are guidance notes for the Tender Document creator. Guidance notes must be removed prior to tender document release.

# CONTENTS

<b>1</b>	<b>Schedule of Prices – Lump Sum Items</b>	<b>3</b>
<b>2</b>	<b>Schedule of Prices – Measure and Value Items</b>	<b>6</b>
2.1	CoPTTM Level 1 Measure and Value Items	6
2.2	CoPTTM Level 2 Measure and Value Items	18
2.3	CoPTTM Level 3 Measure and Value Items	19
<b>3</b>	<b>Tender Summary</b>	<b>20</b>
<b>4</b>	<b>Pavement Rehabilitation Schedule</b>	<b>21</b>
<b>5</b>	<b>Resurfacing Schedule</b>	<b>22</b>
<b>6</b>	<b>Important Note for Tenderers about Quantities</b>	<b>24</b>

DRAFT

# 1 Schedule of Prices – Lump Sum Items

SCHEDULE OF PRICES – LUMP SUM ITEMS					
ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
<b>1</b>	<b>Preliminary and General</b>				
<b>1.1</b>	<b>Contract Establishment (Non Time-related Costs)</b> <i>(The total tendered sum for schedule items 1.1.1 to 1.1.3 must not exceed 2.0% of the Total Tender Sum)</i>				
1.1.1	Facilities Establishment	LS	1		
1.1.2	Contract Plans Establishment	LS	1		
1.1.3	Set Up Costs other than schedule items 1.1.1 and 1.1.2	LS	1		
<b>1.2</b>	<b>Contract Management and Supervision (Time-related Costs)</b>				
1.2.1	Network Management Professional Services	LS/year	7		
1.2.2	Management and Supervision of Physical Works	LS/year	7		
<b>1.3</b>	<b>Contractor's Facility Running Costs</b>	LS/year	7		
<b>2</b>	<b>Value Management Proposition</b>				
<b>2.1</b>	<b>Value Management</b>	Included in Section 1, Schedule Items 1.2			
<b>3</b>	<b>Contract Management</b>				
<b>3.1</b>	<b>Contract Management</b>	Included in Section 1, Schedule Items 1.2			
<b>4</b>	<b>Contract Plan</b>				

**SCHEDULE OF PRICES – LUMP SUM ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
4.1	<b>Contract Plan</b>	Included in Section 1, Schedule Items 1.2			
5	<b>Network Management</b>				
5.1	<b>Network Management</b>	Included in Section 1, Schedule Items 1.2			
6	<b>Physical Works</b>				
6.1	<b>Routine Sealed Pavement Maintenance</b>	LS/year	7		
6.2	<b>Pavement Rehabilitation</b> <i>(Sum transferred from Pavement Rehabilitation Schedule 4)</i>	LS	1		
6.3	<b>Pavement Rehabilitation Modifications</b>	No lump sum items within this schedule item			
6.4	<b>Sealed Road Resurfacing</b> <i>(Sum transferred from Resurfacing Schedule 5)</i>	LS	1		
6.5	<b>Resurfacing Modifications</b>	No lump sum items within this schedule item			
6.6	<b>Routine Drainage Maintenance</b>	LS/year	7		
6.7	<b>Drainage Renewal Activities</b>	No lump sum items within this schedule item			
6.8	<b>Structures Routine Maintenance</b>	LS/year	7		
6.9	<b>Structures Maintenance Activities</b>	No lump sum items within this schedule item			
6.10	<b>Environmental Maintenance</b>	LS/year	7		
6.11	<b>Environmental Maintenance Activities</b>	No lump sum items within this schedule item			
6.12	<b>Routine Traffic Services Maintenance</b>	LS/year	7		
6.13	<b>Traffic Services Maintenance Activities</b>	No lump sum items within this schedule item			
6.14	<b>Operational Activities</b>	LS/year	7		

**SCHEDULE OF PRICES – LUMP SUM ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
<b>7</b>	<b>Network Specific Information and Requirements</b>				
7.1	Aggregate Quality Test (Tri Axial)	LS/year	7		
7.2	Mobile VMS				
7.3	Unsealed Pavements	LS/year	7		
7.3.1	Routine Unsealed Pavement Maintenance	LS/year	7		
7.3.2	Unsealed Basecourse Renewal	LS/year	7		
7.3.3	Wearing Course Renewals	LS/year	7		
7.4	NO2 Sample Collection Services	LS/year	7		
7.5	Slurry Rut Filling	LS/year	7		
7.6	Office Accommodation	LS/year	7		
7.7	Tunnels	LS/year	7		
7.8	Other				
<b>8</b>	<b>Local Roads</b>	No lump sum items within this Section			
<b>9</b>	<b>Unscheduled Works</b>	No lump sum items within this Section			

**Section 1: Total Tender Sum – Lump Sum Items**

(Transfer to Tender Summary)

\$

## 2 Schedule of Prices – Measure & Value Items

### 2.1 COPTTM LEVEL 1 MEASURE AND VALUE ITEMS

COPTTM LEVEL 1 MEASURE & VALUE ITEMS					
ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1	<b>Preliminary and General</b>	No measure and value items within this Section			
2	<b>Value Management Proposition</b>				
2.1	<b>Value Management</b>	No measure and value items within this schedule item			
2.2	<b>KRA Reward</b>	PS	1	\$1,400,000	\$1,400,000
2.3	<b>Asset Growth</b> <i>(Provisional Items)</i>				
2.3.1	Street Light	ea.years	TBC		
2.3.2	Guardrail	m.years	TBC		
2.3.3	Pavement marking - Full RTB	ea.years	TBC		
2.3.4	Pavement marking - EL	m.years	TBC		
2.3.5	Pavement marking - Flush medians/Shoulders	m.years	TBC		
2.3.6	Pavement marking - No passing	m.years	TBC		
2.3.7	Sealed pavement	m <sup>2</sup> .years	TBC		
2.3.8	Horizontal/Subsoil Drain	m.years	TBC		
2.3.9	Vegetation - Type 7 Control	m <sup>2</sup> .years	TBC		
2.3.10	Sign (sign face <0.75m <sup>2</sup> )	ea.years	TBC		
2.3.11	Sign (sign face >0.75m <sup>2</sup> )	ea.years	TBC		
2.3.12	Culvert	ea.years	TBC		
2.3.13	Lined Water Channel	m.years	TBC		

**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
2.3.14	Wire Rope Barrier	m.years	TBC		
2.3.15	Minor Structure/Underpass	ea.years	TBC		
<b>2.4</b>	<b>Principal Risk Non-routine Maintenance Treatments</b> <i>(Provisional items)</i>				
2.4.1	Pavement Digout Repairs				
2.4.1.1	Patch area up to 20m <sup>2</sup>	m <sup>2</sup>	TBC		
2.4.1.2	Patch area between 20m <sup>2</sup> and up to 50m <sup>2</sup>	m <sup>2</sup>	TBC		
2.4.1.3	Patch area greater than 50m <sup>2</sup>	m <sup>2</sup>	TBC		
2.4.2	Pavement Stabilisation Repairs				
2.4.2.1	Patch area up to 20m <sup>2</sup>	m <sup>2</sup>	TBC		
2.4.2.2	Patch area between 20m <sup>2</sup> and up to 50m <sup>2</sup>	m <sup>2</sup>	TBC		
2.4.2.3	Patch area greater than 50m <sup>2</sup>	m <sup>2</sup>	TBC		
2.4.3	Rip and Remake				
2.4.3.1	Chip Sealed Surface	m <sup>2</sup>	TBC		
2.4.3.2	AC Surface	m <sup>2</sup>	TBC		
2.4.4	Premix Reshaping				
2.4.4.1	Chip Sealed Surface	m <sup>2</sup>	TBC		
2.4.4.2	AC Surface	m <sup>2</sup>	TBC		
2.4.5	Cold Mill and Inlay				
2.4.5.1	0 – 30mm Depth	m <sup>2</sup>	TBC		
2.4.5.2	31 – 65mm Depth	m <sup>2</sup>	TBC		
2.4.6	Crack Sealing	m <sup>2</sup>	TBC		
2.4.7	Crack Filling	m	TBC		
2.4.8	Scabbing and Stripping	m <sup>2</sup>	TBC		



**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
2.4.9	Watercutting	m <sup>2</sup>	TBC		
2.4.10	Slurry Rut Filling	t	TBC		
2.4.11	Guardrail	m	TBC		
2.4.12	Wire Rope Barrier	m	TBC		
<b>3</b>	<b>Contract Management</b>				
3.1	Contract Management	No measure and value items within this schedule item			
3.2	Unscheduled Inspections	PS	1	\$20,000	\$20,000
<b>4</b>	<b>Network Management</b>				
4.1	Contract Plan	No measure and value items within this Section			
<b>5</b>	<b>Network Management</b>				
5.1	Network Management	No measure and value items within this schedule item			
5.2	Asset Information Management				
5.2.1	Implementation of Data Improvement Plan	PS	1	\$50,000	\$50,000
5.2.2	RAMM Updating for Other Projects	PS	1	\$20,000	\$20,000
5.3	Planning Assessment Reports	PS	1	\$50,000	\$50,000
5.4	Safety Management				
5.4.1	Road Safety Theme Inspections and Reporting	PS	1	\$50,000	\$50,000
5.4.2	Fatal and Serious Crash Reports	ea	TBC		
5.4.3	Safety Reports	PS	1	\$50,000	\$50,000
5.4.4	Update KiwiRAP	PS	1	\$5,000	\$5,000

**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
5.4.5	Attendance at Road Safety Forums	PS	1	\$15,000	\$15,000
5.4.6	Crash Reduction Study Participation	PS	1	\$5,000	\$5,000
<b>6</b>	<b>Physical Works</b>				
<b>6.1</b>	<b>Routine Sealed Pavement Maintenance</b>	No measure and value items within this schedule item			
<b>6.2</b>	<b>Pavement Rehabilitation</b>	Included in Section 1, Schedule Item 6.2			
<b>6.3</b>	<b>Pavement Rehabilitation Modifications</b>				
6.3.1	Pavement Rehabilitation No.1 – Basecourse Overlay				
6.3.1.1	Additional 25mm increments of basecourse overlay (extra over-rate to Schedule item 6.2.1.1)	m <sup>2</sup>	TBC		
6.3.1.2	Cement/Lime stabilisation (2%) to 150mm (extra over-rate for Schedule item 6.2.1.1)	m <sup>2</sup>	TBC		
6.3.1.3	Additional 25mm increments of cement/lime stabilisation (2%) (extra over-rate to Schedule item 6.3.1.2)	m <sup>2</sup>	TBC		
6.3.1.4	Foam bitumen stabilisation (1.5% cement, 3% bitumen) to 150mm (extra over-rate for Schedule item 6.2.1.1)	m <sup>2</sup>	TBC		
6.3.1.5	Additional 25mm increments of foam bitumen stabilisation (1.5% cement, 3% bitumen) (extra over- rate to Schedule item 6.3.1.4)	m <sup>2</sup>	TBC		
6.3.2	Pavement Rehabilitation No.2 – Stabilisation Inlay				
6.3.2.1	Additional 25mm increments of basecourse replacement (extra over-rate to Schedule item 6.2.1.2)	m <sup>2</sup>	TBC		

**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6.3.2.2	Additional 25mm increments of cement/lime stabilisation (2%) (extra over-rate to Schedule item 6.2.1.2)	m <sup>2</sup>	TBC		
6.3.3	Pavement Rehabilitation No.3 - Granular Replacement				
6.3.3.1	Additional 25mm increments of basecourse removal (extra over-rate to Schedule item 6.2.1.3)	m <sup>2</sup>	TBC		
6.3.3.2	25mm increments of basecourse replacement (extra over-rate to Schedule item 6.2.1.3)	m <sup>2</sup>	TBC		
6.3.3.3	Cement stabilisation (2%) to 150mm (extra over-rate for Schedule item 6.2.1.3)	m <sup>2</sup>	TBC		
6.3.3.4	Additional 25mm increments of cement stabilisation (2%) (extra over-rate to Schedule item 6.3.3.3)	m <sup>2</sup>	TBC		
6.3.4	Shape Irregularity Correction and Shoulder Treatment				
6.3.4.1	Transport Agency M/4 Basecourse	m <sup>3</sup>	TBC		
6.3.4.2	AP65 Sub-basecourse	m <sup>3</sup>	TBC		
6.3.4.3	Solid Fill	m <sup>3</sup>	TBC		
6.3.4.4	Cut to Fill	m <sup>3</sup>	TBC		
6.4	<b>Sealed Road Resurfacing</b>	Included in Section 1, Schedule Item 6.4			
6.5	<b>Resurfacing Modifications</b>				
6.5.1	Chip Seal				
6.5.1.1	Extra over-rate for polymer modified seal, single coat (extra over-rate to Schedule items 6.4.1.1 to 6.4.1.3)	m <sup>2</sup>	TBC		

**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6.5.1.2	Extra over-rate for polymer modified seal, two coat (extra over-rate to Schedule items 6.4.1.4 to 6.4.1.5)	m <sup>2</sup>	TBC		
6.5.1.3	Extra over-rate for exceeding 0.45 ESC after a minimum of 24 months from construction (extra over-rate to Schedule items 6.4.1.1 to 6.4.1.5)	m <sup>2</sup>	TBC		
6.5.1.4	Extra over-rate for exceeding 0.5 ESC after a minimum of 24 months from construction (extra over-rate to Schedule items 6.4.1.1 to 6.4.1.5)	m <sup>2</sup>	TBC		
6.5.2	Asphaltic Concrete				
6.5.2.1	Extra over-rate for exceeding 0.45 ESC after a minimum of 24 months from construction (extra over-rate to Schedule items 6.4.2.1 to 6.4.2.5)	m <sup>2</sup>	TBC		
6.5.2.2	Extra over-rate for exceeding 0.5 ESC after a minimum of 24 months from construction (extra over-rate to Schedule items 6.4.2.1 to 6.4.2.5)	m <sup>2</sup>	TBC		
6.5.2.3	Milling up to 50mm (extra over-rate to Schedule items 6.4.2.1 to 6.4.2.5)	m <sup>2</sup>	TBC		
6.5.2.4	Pre-levelling (extra over-rate to Schedule items 6.4.2.1 to 6.4.2.5)	m <sup>2</sup>	TBC		
6.5.2.5	Membrane seal (extra over-rate to Schedule items 6.4.2.1 to 6.4.2.5)	t	TBC		
6.5.3	Transport Agency T/10 Skid Resistance Resurfacing	PS	1	\$1,000,000	\$1,000,000
6.6	<b>Routine Drainage Maintenance</b>	No measure and value items within this schedule item			

**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
<b>6.7</b>	<b>Drainage Renewal Activities</b>				
6.7.1	High Lip Removal	edgeline .m	TBC		
6.7.2	Reform Unlined Water Channels	edgeline .m	TBC		
6.7.3	Clear and Regrade Side Drains	m	TBC		
6.7.4	Supply and install fabric-wrapped subsoil drain	m	TBC		
6.7.5	Renew, Upgrade or Install new Culverts and Lined Water Channels	PS	1	\$100,000	\$100,000
<b>6.8</b>	<b>Structures Routine Maintenance</b>	No measure and value items within this schedule item			
<b>6.9</b>	<b>Structures Maintenance Activities</b>				
6.9.1	Major Reinstatement of Guardrail and Wire Rope	PS	1	\$50,000	\$50,000
6.9.2	Barrier Height Adjustments	PS	1	\$30,000	\$30,000
<b>6.10</b>	<b>Environmental Maintenance</b>	No measure and value items within this schedule item			
<b>6.11</b>	<b>Environmental Maintenance Activities</b>				
6.11.1	Winter Services Management	month	TBC		
6.11.2	Winter Event Patrols	hr	TBC		
6.11.3	Winter Maintenance Activities - Plant				
6.11.3.1	Snow Clearance - Type 1 Plant Intervention	hr	TBC		
6.11.3.2	Snow Clearance - Type 2 Plant Intervention	hr	TBC		
6.11.3.3	Snow Clearance - Type 3 Plant Intervention	hr	TBC		

**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6.11.3.4	Gritting Application - Type 4 Plant Intervention	hr	TBC		
6.11.3.5	Gritting Removal - Type 5 Plant Intervention	hr	TBC		
6.11.3.6	CMA Application - Type 6 or 7 Plant Intervention	hr	TBC		
6.11.4	Winter Maintenance Activities - Materials				
6.11.4.1	Supply Grit	m <sup>3</sup>	TBC		
6.11.4.2	CMA Storage	t.month	TBC		
6.11.4.3	CMA Mixing	t	TBC		
6.11.4.4	CMA Bulk Liquid Transfer	hr	TBC		
6.11.5	Vegetation Control Activities				
6.11.5.1	Type 4 Vegetation Control	edgeline .km	TBC		
6.11.6	Replace Rest Area Furniture	PS	1	\$10,000	\$10,000
6.11.7	Repair Noise Walls and Debris Fences	PS	1	\$10,000	\$10,000
<b>6.12</b>	<b>Routine Traffic Services Maintenance</b>	No measure and value items within this schedule item			
<b>6.13</b>	<b>Traffic Services Maintenance Activities</b>				
6.13.1	Transport Agency P/22 Pavement Marking				
6.13.1.1	Pavement Marking (180 micron) for SH x, RS xx, total of xx Cl.km	ea	TBC		
6.13.1.2	Pavement Marking (180 micron) for SH x, RS xx, total of xx Cl.km	ea	TBC		
6.13.1.3	Pavement Marking (180 micron) for SH x, RS xx, total of xx Cl.km	ea	TBC		

**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6.13.1.4	Pavement Marking (180 micron) for SH x, RS xx, total of xx Cl.km	ea	TBC		
6.13.1.5	Pavement Marking (180 micron) for SH x, RS xx, total of xx Cl.km	ea	TBC		
6.13.1.6	Pavement Marking (180 micron) for SH x, RS xx, total of xx Cl.km	ea	TBC		
6.13.1.7	Pavement Marking (180 micron) for SH x, RS xx, total of xx Cl.km	ea	TBC		
6.13.1.8	Pavement Marking (180 micron) for SH x, RS xx, total of xx Cl.km	ea	TBC		
6.13.1.9	Pavement Marking (220 micron) (Extra over-rate for Schedule items 6.13.1.1 to 6.13.1.8)	cl.km	TBC		
6.13.1.10	Pavement Marking (300 micron) (Extra over-rate for Schedule items 6.13.1.1 to 6.13.1.8)	cl.km	TBC		
6.13.2	High Performance Road Marking	PS	1	\$35,000	\$35,000
6.13.3	Audio Tactile Profiled Road Marking (Provisional Items)				
6.13.3.1	Remove existing ATP	m	TBC		
6.13.3.2	150mm Edgeline	m	TBC		
6.13.3.3	150mm Centreline	m	TBC		
6.13.3.4	150mm Continuous Centreline	m	TBC		
6.13.3.5	200mm Centreline	m	TBC		
6.13.3.6	200mm Continuous Centreline	m	TBC		
6.13.4	Replace or repair Electronic Warning Signs	PS	1	\$50,000	\$50,000
6.13.5	Renewal of Street Lights	PS	1	\$30,000	\$30,000
<b>6.14</b>	<b>Operational Activities</b>	No measure and value items within this schedule item			



**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
<b>7</b>	<b>Network Specific Information and Requirements</b>				
7.1	Aggregate Quality Test (Tri Axial)		Included in Section 4, Schedule Item 6.2.1.1		
7.2	Mobile VMS		There are no Measure and Value items within his item		
7.3	<b>Unsealed Pavements</b>				
7.3.1	Routine Unsealed Pavement Maintenance	m <sup>2</sup>	TBC		
7.3.2	Unsealed Basecourse Renewal	m <sup>2</sup>	TBC		
7.3.3	Wearing Course Renewals	m <sup>2</sup>	TBC		
7.4	<b>NO2 Sample Collection Services</b>	Monthly	96		
7.5	<b>Slurry Rut Filling</b>	m2	TBC		
7.6	<b>Office Accommodation</b>	LS/year	There are no Measure and Value items within his item		
7.7	<b>Tunnels</b>		There are no Measure and Value items within his item		
7.8	<b>Other</b>				
<b>TBC</b>	<b>TBC</b>	<b>TBC</b>	<b>TBC</b>		
<b>9</b>	<b>Unscheduled Works</b> <i>(Provisional Items)</i>				
<b>9.1</b>	<b>Plant and Equipment</b>				
9.1.1	Excavator, 15-20t	hr	TBC		
9.1.2	Loader, 0-3m <sup>3</sup>	hr	TBC		
9.1.3	Truck, 0-5m <sup>3</sup>	hr	TBC		
9.1.4	Truck, 5.1-8m <sup>3</sup>	hr	TBC		
9.1.5	Truck Trailer	hr	TBC		
9.1.6	Grader, 60-120kW	hr	TBC		



**COPTTM LEVEL 1 MEASURE & VALUE ITEMS**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
9.1.7	Roller, 5.1-10t	hr	TBC		
9.1.8	Tractor Broom	hr	TBC		
9.1.9	Suction Sweeper	hr	TBC		
9.1.10	Bitumen Distributor, 0-1,000l	hr	TBC		
9.1.11	Water Cart	hr	TBC		
9.1.12	Heavy Plant Transporter	hr	TBC		
9.1.13	Light Truck, 2-4t	hr	TBC		
9.1.14	Compressor, 150l/sec	hr	TBC		
9.1.15	Suction Truck	hr	TBC		
9.1.16	Attenuator	hr	TBC		
9.1.17	Mobile VMS	day	TBC		
9.1.18	Light Vehicle	hr	TBC		
<b>9.2</b>	<b>Materials</b>				
9.2.1	Materials	PS	1	\$500,000	\$500,000
9.2.2	Contractor's On-cost to Materials <i>(The tendered rate must be expressed as a decimal and rounded to two places. The quantity is in dollars(\$))</i>	%	500,000		
<b>9.3</b>	<b>Labour</b>				
9.3.1	Contract Manager	hr	TBC		
9.3.2	Pavement and Surfacing Designer	hr	TBC		
9.3.3	Geotechnical Engineer	hr	TBC		
9.3.4	Safety Engineer	hr	TBC		
9.3.5	Land Use Planner	hr	TBC		
9.3.6	Bridge and Structures Inspector	hr	TBC		
9.3.7	Network Inspector	hr	TBC		
9.3.8	Asset Information Technician	hr	TBC		

### COPTTM LEVEL 1 MEASURE & VALUE ITEMS

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
9.3.9	Labourer	hr	TBC		
	<<regions to add others>>				
9.4	Cost Fluctuations	PS	1	\$1,000,000	\$1,000,000

**Section 2.1: Total Tender Sum - CoPTTM Level 1 Measure and Value Items**

(Transfer to Tender Summary)

\$

DRAFT

## 2.2 COPTTM LEVEL 2 MEASURE AND VALUE ITEMS

<<duplicate Schedule of Prices Table from 2.1 if CoPTTM Level 2 applies>>

DRAFT

## 2.3 COPTTM LEVEL 3 MEASURE AND VALUE ITEMS

<<duplicate Schedule of Prices Table from 2.1 if CoPTTM Level 3 applies>>

DRAFT

### 3 Tender Summary

SECTION	DESCRIPTION	AMOUNT
1	<b>Lump Sum Items</b> (from Section 1)	
2	<b>Measure and Value Items</b>	
2.1	<b>CoPTTM Level 1</b> (from Section 2.1)	
2.2	<b>CoPTTM Level 2</b> (from Section 2.2)	
2.3	<b>CoPTTM Level 3</b> (from Section 2.3)	
<b>Total Tender Sum (all Sections)</b> Transfer to Tender Form		

Tenderer's Signature: \_\_\_\_\_

Tenderer's Name: \_\_\_\_\_

Tenderer's Name: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Contact Person's Position: \_\_\_\_\_

Contact Phone: \_\_\_\_\_

Contact Fax: \_\_\_\_\_

## 4 Pavement Rehabilitation Schedule

Tenderers must complete the Pavement Rehabilitation Schedule and transfer the Total to the amount column of Section 1, Schedule Item 6.2.

The rates tendered in this Schedule will be used to value all work completed under Schedule Item 6.2.

To complete this Schedule, tenderers must:

- a) For each item, enter their tendered rate and determine the amount by multiplying the quantity by the tendered rate
- b) Sum all amounts to determine the total value and transfer this value to the rate column of Section 1, Schedule Item 6.2.

PAVEMENT REHABILITATION SCHEDULE					
ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6.2.1	Base Pavement Rehabilitations				
6.2.1.1	No.1 - <b>Basecourse Overlay</b>	m <sup>2</sup>	TBC		
6.2.1.2	No.2 - <b>Stabilisation Inlay</b>	m <sup>2</sup>	TBC		
6.2.1.3	No.3 - <b>Granular Replacement</b>	m <sup>2</sup>	TBC		
6.2.2	Traffic Control				
6.2.2.1	Level 1	Included in tendered rates			
6.2.2.2	Level 2 (extra over-rate to Schedule item 6.2.2.1)	m <sup>2</sup>	TBC		
6.2.2.3	Level 3 (extra over-rate to Schedule item 6.2.2.1)	m <sup>2</sup>	TBC		
<b>Total Amount</b> (transfer to Section 1, Schedule Item 6.2)				\$	

Note: the total quantities shown above equal the total base preservation renewal quantities for the Contract Period ([7] years).

## 5 Resurfacing Schedule

Tenderers must complete the Resurfacing Schedule and transfer the Total to the amount column of Section 1, Schedule Item 6.4.

The rates tendered in this Schedule will be used to value all work completed under Schedule Item 6.4.

To complete this Schedule, tenderers must:

- a) For each item, enter their tendered rate and determine the amount by multiplying the quantity by the tendered rate
- b) Sum all amounts to determine the total value and transfer this value to the rate column of Section 1, Schedule Item 6.4.

RESURFACING SCHEDULE					
ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6.4.1	Chip Seal (Exceeding ESC 0.4 after a minimum of 24 months from construction)				
6.4.1.1	Grade 3	m <sup>2</sup>	TBC		
6.4.1.2	Grade 4	m <sup>2</sup>	TBC		
6.4.1.3	Grade 5	m <sup>2</sup>	TBC		
6.4.1.4	Two Coat Grade 2 and Grade 4	m <sup>2</sup>	TBC		
6.4.1.5	Two Coat Grade 3 and Grade 5	m <sup>2</sup>	TBC		
6.4.1.6	Grade 6	m <sup>2</sup>	TBC		
6.4.1.7	Racked in Grade 2 and Grade 4	m <sup>2</sup>	TBC		
6.4.1.8	Grade 2 and Grade 4 Sandwich	m <sup>2</sup>	TBC		
	<<Add other treatments if required>>	TBC	TBC		
6.4.2	Asphaltic Concrete (Exceeding ESC 0.4 after a minimum of 24 months from construction)				
6.4.2.1	Asphaltic Concrete Mix 10	m <sup>2</sup>	TBC		
6.4.2.2	SMA	m <sup>2</sup>	TBC		

**RESURFACING SCHEDULE**

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
6.4.2.3	AC Mix 14	m <sup>2</sup>	TBC		
6.4.2.4	OGPA	m <sup>2</sup>	TBC		
6.4.2.5	Slurry	m <sup>2</sup>	TBC		
	<<Add other treatments if required>>	TBC	TBC		
6.4.3	Traffic Control				
6.4.3.1	Level 1	Included in tendered rates			
6.4.3.2	Level 2 (extra over-rate to Schedule item 6.4.3.1)	m <sup>2</sup>	TBC		
6.4.3.3	Level 3 (extra over-rate to Schedule item 6.4.3.1)	m <sup>2</sup>	TBC		
<b>Total Amount</b> (transfer to Section 1, Schedule Item 6.4)				\$	

Notes: the total quantities shown above equal the total base preservation renewal quantities for the Contract Period ([[7]]) years).



## 6 Important Note for Tenderers about Quantities

Tenderers must note:

- 1) All quantities stated in the Schedule of Prices are for information only. Tenderers must expect the stated quantities to vary between various sections of the network and throughout the Contract Period.
- 2) The Contractor is:
  - a) Entitled to payment for the quantity of work completed as provided for in the Basis of Payment
  - b) Is not otherwise entitled to any additional compensation (whether by way of damages or otherwise) for any difference between the actual and scheduled quantities.

DRAFT