



**Contract C01/10**  
**Tararua District**  
**Road Maintenance**  
**2010**

**Schedule of Prices**

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## ***Preamble***

The Schedule of Prices comprises the following parts:

- Part A: Schedule Items 1 through 27 inclusive
- Part B: Important Note for Tenderers about Quantities

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**Part A: Schedule of Prices**

Item	Description	Unit	Quantity	Rate	Amount (\$)
<b>1.</b>	<b>Contract Works</b>				
1.1	Establishment				Included in tendered rates
<b>2.</b>	<b>Contract Quality Plan</b>				
2.1	Preparation of CQP	ea	1		
2.2	Management of CQP				Included in tendered rates
2.3	Quality Control Testing				Included in tendered rates
<b>3.</b>	<b>General Requirements/Environmental</b>				Included in tendered rates
<b>4.</b>	<b>Contractor's Programme</b>				Included in tendered rates
4.1	Contractor's Monthly Programme	ea	36		
<b>5.</b>	<b>Contractor's Reports</b>				
5.1	Contractor's Monthly Claim	ea	36		
<b>6.</b>	<b>Traffic Management</b>				
6.1	Preparation of TMP	ea	1		
6.2	Management of TMP				Included in tendered rates
6.3	Traffic Control				Included in tendered rates
<b>7.</b>	<b>RAMM Contractor</b>				
7.1	Annual Cost of Operating RAMM Contractor to requirements of Contract	ea	3		
<b>8.</b>	<b>Unscheduled Works</b>				
8.1.1	Broom – Tractor or truck mounted	Hr	200		
8.1.2	Bulldozer – 7t-13t	Hr	800		
8.1.3	Chainsaw	Hr	350		
8.1.4	Excavator under 6t	Hr	300		

Item	Description	Unit	Quantity	Rate	Amount (\$)
8.1.5	Excavator over 6t and up to 10t	Hr	300		
8.1.6	Excavator over 10t and up to 13t	Hr	300		
8.1.7	Excavator over 13t and up to 20t	Hr	300		
8.1.8	Excavator over 20t and up to 30t	Hr	300		
8.1.9	Excavator over 30t and up to 40t	Hr	300		
8.1.10	Grader 121-180kw	Hr	200		
8.1.11.1	Loader 60-120Kw	Hr	400		
8.1.11.2	Loader 121-150Kw	Hr	150		
8.1.12	Plate Compactor (hand)	Hr	200		
8.1.13	Roller Double Drum Vibrating 6 –10t	Hr	2500		
8.1.14	Transporter	Hr	1500		
8.1.15.1	Truck 2-4 m <sup>3</sup>	Hr	4000		
8.1.15.2	Truck 6-7 m <sup>3</sup>	Hr	6000		
8.1.16	Truck and/or Trailer 12 m <sup>3</sup>	Hr	5000		
8.1.17	Truck and/or Trailer 15 m <sup>3</sup>	Hr	2000		
8.1.18	Utility Vehicle/Truck <3t	Km	70000		
8.1.19	Water cart	Hr	600		
8.2.1.1	Concrete 17.5 MPa	m <sup>3</sup>	150		
8.2.1.1	Concrete 30 MPa	m <sup>3</sup>	100		
8.2.1.2	Concrete over 30 Mpa	m <sup>3</sup>	50		
8.2.1.2	Emulsion	l	6000		
8.2.1.3	Metal – AP25	m <sup>3</sup> L	10000		
8.2.1.4	Metal – AP40	m <sup>3</sup> L	20000		
8.2.4	Metal – AP65	m <sup>3</sup> L	3000		
8.2.5	Metal - Crushed Pit (max. 40mm)	m <sup>3</sup> L	4000		
8.2.6	Metal - Pit	m <sup>3</sup> L	4000		
8.2.7	Metal - River Run	m <sup>3</sup> L	10000		
8.2.8	Novaflo 100mm heavy duty	m	8000		
8.2.9	Novaflo 150mm	m	1000		
8.2.10	Rock >500mm dia	tonne	5000		

Item	Description	Unit	Quantity	Rate	Amount (\$)
8.2.11	Standards (waratahs)	ea	1000		
8.2.12	Subcontractors	PS	1		
8.3.1	Labour	Hr	18000		
8.4	Emergency work - Labour	Hr	1500		
<b>9. Emergency Works</b>					
	Refer to Schedule 8				
<b>10. Pavement Gritting/Winter Maintenance</b>					
10.1	Gritting - Bleeding or Ice	Lane.km	100		
<b>11. Surfacing</b>					
	Refer to Schedule 8				
<b>12. Digouts</b>					
12.1	Stabilisation Repairs (sealed)	m <sup>2</sup>	35000		
12.2	Digout Repairs (sealed)	m <sup>2</sup>	7000		
12.3	Undercutting (sealed, depth >300mm)	m <sup>3</sup>	500		
12.5	Positive Drainage (sealed road)	m	100		
12.5	Geotextile (sealed road)	m <sup>2</sup>	500		
<b>13. Depressions</b>					
13.1	Rip & remake (Chip sealed surface)	m <sup>2</sup>	600		
13.2	Premix Shaping	m <sup>2</sup>	30000		
<b>14. Edgebreaks</b>					
14.1	Edgebreak	m	12000		
<b>15. Service Covers</b>					
15.1	Service Covers - Manhole (road)	ea	20		
15.2	Service Covers - Valve Box/Hydrant (road)	ea	20		

Item	Description	Unit	Quantity	Rate	Amount (\$)
<b>16.</b>	<b>Unsealed Shoulders/Major Cleaning of Surface Water Channels</b>				
16.1	Shoulder Maintenance	m	1000		
16.2	High Lip removal	m	500000		
16.3.1	Drain Clean - major (dispose on site)	m	5000		
16.3.2	Drain Clean - major (dispose off site)	m	800000		
16.3.3	Clean concrete dish channels	m	8000		
<b>17.</b>	<b>Culverts</b>				
17.1	Culvert 300dia concrete	m	500		
17.2	Culvert 375dia concrete	m	3000		
17.3	Culvert 450dia concrete	m	300		
17.4	Culvert 525dia concrete	m	50		
17.5	Culvert 600dia concrete	m	200		
17.6	Culvert 300dia Aluflo	m	25		
17.7	Culvert 375dia Aluflo	m	100		
17.8	Culvert 450dia Aluflo	m	20		
17.9	Culvert 600dia Aluflo	m	20		
17.10	Culvert - Concrete bag headwall	m <sup>2</sup>	1000		
17.11	Reinforcing D12	m	250		
<b>18.</b>	<b>New Timber Cribwalls</b>				
18.1	Crib Wall - Timber	m <sup>2</sup>	3000		
<b>19.</b>	<b>Potholes - Sealed Roads</b>				
	Refer to Schedule 8				
<b>20.</b>	<b>Surface Detritus</b>				
20.1	Slips 0-5 m <sup>3</sup>	m <sup>3</sup>	200		
20.2	Slips 0-5 m <sup>3</sup>	m <sup>3</sup>	5000		
20.3	Slips 6-20 m <sup>3</sup>	m <sup>3</sup>	10000		
20.4	Stormwater Structures	ea	16000		

Item	Description	Unit	Quantity	Rate	Amount (\$)
<b>21.</b>	<b>Stormwater Structures</b>				
21.1	Stormwater Structures	ea	16000		
<b>22.</b>	<b>Not Used</b>				
<b>23.</b>	<b>Unsealed Pavements</b>				
23.1	Surface and shape restoration	km	15000		
23.2	Stabilisation Repairs (unsealed)	m <sup>2</sup>	100		
23.3	Digout Repairs (unsealed)	m <sup>2</sup>	7000		
23.4	Undercutting (unsealed, depth >300mm)	m <sup>3</sup>	800		
23.5	Positive Drainage - unsealed road	m	50		
23.6	Geotextile - unsealed road	m <sup>2</sup>	1000		
23.7	Metalling - AP20 maintenance aggregate	m <sup>3</sup>	75000		
23.8	Metalling - AP40 maintenance aggregate	m <sup>3</sup>	1000		
<b>24.</b>	<b>Signs</b>				
24.1.1	Posts - Paint sign posts	ea	50		
24.1.2.1	Sight Rails - Paint sight rails	m	500		
24.1.2.2	Posts - refurbish & reinstall	ea	100		
24.1.3.1	Signs - refurbish & reinstall	ea	800		
24.1.3.2	Signs - relocate existing/ attach "Unscheduled" sign	ea	200		
24.1.4	Sightrail - Single	m	200		
24.1.5.1	Sightrail - Double	m	50		
24.1.5.2	Sightrail - Triple	m	50		
24.1.5.3	Signs Inventory - review & update	LS	1		
24.1.6	Signs IG12 Road Name Double Sided, Double End (blue)	ea	5		
24.2.1	Signs IG12 Road Name Double Sided, Single End (blue)	ea	300		
24.2.2	Signs IG12 Road Name Single Sided, Double End (blue)	ea	20		
24.2.3	Signs IG12 Road Name Single Sided, Single End (blue)	ea	70		
24.2.4	Signs IG12 Road Name "NO EXIT", double sided 300x100 (blue)	ea	10		
24.2.5	Signs IG13 District Boundary	ea	5		

Item	Description	Unit	Quantity	Rate	Amount (\$)
24.2.6	Signs IG14 River/Bridge	ea	40		
24.2.7	Signs PW1 or 2 Stop or Give Way ahead Diamond Only 750x750	ea	8		
24.3.1	Signs PW4-13, 16-28 or 34-57 Diamond Only 600x600	ea	8		
24.3.2	Signs PW4-13, 16-28 or 34-57 Diamond Only 750x750	ea	150		
24.3.3	Signs PW29-33 Diamond only 750x750 VRU fluoro	ea	10		
24.3.4	Signs PW32-33 supplementary "SCHOOL" 750x250 fluoro	ea	5		
24.3.5	Signs PW65 Belisha disc 400 single sided	ea	5		
24.3.6	Signs PW66 Chevron 4 arrow & speed 2350x600	ea	15		
24.3.7	Signs PW66.4 Chevron 3 arrow only 1200x600	ea	15		
24.3.8	Signs PW66.5 Chevron 3 arrow & speed 2100x600	ea	5		
24.3.9	Signs PW67 Chevron 1 arrow 450x600	ea	10		
24.3.10	Signs PW: 1 line supplementary 600x250	ea	5		
24.3.11	Signs PW: 1 line supplementary 750x250	ea	10		
24.3.12	Signs PW: 1 line supplementary 950x300	ea	5		
24.3.13	Signs PW: 2 line supplementary 600x400	ea	5		
24.3.14	Signs PW: 2 line supplementary 750x500	ea	15		
24.3.15	Signs PW: 3 line supplementary 600x600	ea	5		
24.3.16	Signs PW: 3 line supplementary 750x750	ea	20		
24.3.17	Signs PW25 Speed supplementary 750x500	ea	20		
24.3.18	Signs PW26 "CONCEALED" 800x250	ea	5		
24.3.19	Signs PW26 "CONCEALED" 1000x300	ea	10		
24.3.20	Signs RG1,2 or 3 "50", "100" or "LSZ" single sided. 600	ea	10		
24.4.1	Signs RG1,2 or 3 "50", "100" or "LSZ" single sided. 750	ea	10		
24.4.2	Signs RG5 "STOP" 675x675	ea	3		
24.4.3	Signs RG5 "STOP" 845x845	ea	3		
24.4.4	Signs RG6 "GIVE WAY" 750	ea	100		
24.4.5	Signs RG6 "GIVE WAY" 750	ea	10		
24.4.6	Signs RG6.2 or 6.3 Give Way 3 line suppl. 900x800	ea	5		
24.4.7	Signs RG7, 8 or 9 "No Entry" or No turn arrow 600	ea	3		
24.4.8	Signs RG14 "ONE WAY" arrow 600x250	ea	3		

Item	Description	Unit	Quantity	Rate	Amount (\$)
24.4.9	Signs RG17 Keep Left arrow 600	ea	3		
24.4.10	Signs RG17.1 Keep Left twin arrows 300x600	ea	5		
24.4.11	Signs RG19 single lane/ give way complete 750	ea	40		
24.4.12	Signs RG19 or 19.1 non-priority Disc only 750	ea	15		
24.4.13	Signs RG19.1 single lane/ "Give Way" complete 750	ea	30		
24.4.14	Signs RG19.1 "GIVE WAY" supplementary 600x250	ea	10		
24.4.15	Signs RG20 Single lane/ priority complete 750	ea	40		
24.4.16	Signs RG20 Priority arrows only 560x625 (for 750)	ea	10		
24.4.17	Signs PW14A RAILWAY CROSSING 1500x300	ea	3		
24.4.18	Signs RG34 Keep right arrow 600	ea	3		
24.4.19	Signs RG34.1 Keep Left twin arrows 300x600	ea	3		
24.4.20	Signs RH4 bridge limits 1000x775	ea	3		
24.5.1	Signs RH5 bridge limit distance suppl. 750x350	ea	3		
24.5.2	Signs RH6 axle limits 1000x750	ea	3		
24.5.3	Signs RM4 or 5 RP &/or Bridge marker 350x300	ea	200		
24.6.1	Signs RM6 Bridge end marker 150x900 (Yellow L, White R)	ea	200		
24.6.2	Signs RP1.1 No stopping at all times 350x500	ea	3		
24.7.1	Signs RP5 "Bus Stop" 300x440	ea	3		
24.7.2	Signs RP7 "Loading Zone" 300x300	ea	3		
24.7.3	Signs RP10 disabled parking 300x300	ea	3		
24.7.4	Posts - Wooden 100x100mm	ea	600		
24.8.1	Posts - Wooden 100x100mm Bevelled Top/ Rebate (Urban)	ea	60		
24.8.2	Posts - Wooden Half round No.1	ea	100		
24.8.3	Posts - Wooden 1000x150	ea	10		
24.8.4	Posts - Aluminium Fluted 60mm dia incl. 600mm ground socket	ea	10		
24.8.5	Posts - Aluminium Fluted 76mm dia incl. 600mm ground socket	ea	5		
24.8.6	Posts - Aluminium Fluted 60mm dia	ea	5		
24.8.7	Posts - Aluminium Fluted 76mm dia	ea	5		
24.8.8	Posts - Plastic Markers 1500x110mm (Green)	ea	1200		
24.8.9	Posts - Plastic Markers 1500x110mm (Blue)	ea	30		

Item	Description	Unit	Quantity	Rate	Amount (\$)
<b>25. Vegetation Control</b>					
25.1	Verge mowing - Sealed Roads	CL/Km	12000		
25.2	Verge mowing - Unsealed Roads	CL/Km	3000		
<b>26. Footpath Maintenance</b>					
26.1	Footpath - Crack Sealing	m <sup>2</sup>	100		
26.2.1	Footpath - Cracks < 5mm wide	m	50		
26.2.2	Footpath - Cracks > 5mm	m	50		
26.2.3	Footpath - Premix Shaping/ potholes	m <sup>2</sup>	150		
26.3	Footpath - Concrete	m <sup>2</sup>	100		
26.4	Footpath - Service Cover (Manhole)	ea	5		
26.5.1	Footpath - Service Cover (Valve Box/Hydrant)	ea	5		
<b>27. Edge Marker Posts</b>					
27.1	Edge marker Posts-mtce	ea	20000		
27.2.1	Edge Marker Posts	ea	400		
27.2.2	Edge Marker Posts - Yellow reflective strip only	ea	200		
<b>28. Minor Bridge Maintenance</b>					
28.1	Bridge decks - clean deck and drainage	ea	2400		
<b>29. Rural Fire and Civil Defence</b>					
	Refer to Schedule 8				

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

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

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

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**Part B:      *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
  - shall allow in the tendered rates for variations, such as location, extent and type of work completed under each of the items.
2.      The Contractor is entitled to payment for the quantity of work completed as provided for in the Basis of Payment and is not otherwise entitled to any additional compensation (whether by way of damages or otherwise) for any difference between actual and scheduled quantities.

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