

**BILL OF QUANTITY**

<b>BILL OF QUANTITY (Per 20km segment of a road)</b>	<b>Hours</b>		
<b>A. PROFESSIONAL SERVICES WORK BREAKDOWN</b>	<b>Road Safety Audit Team</b>		
	<b>Road Safety Audit Expert</b>	<b>Safety Team Member 1</b>	<b>Safety Team Member 2</b>
<b>1) Project Briefing Meeting</b>	<b>6</b>	<b>6</b>	<b>6</b>
<b>2) Site Inspection, day and night. Including interviews with local stakeholders and data collection tasks</b>	<b>10</b>	<b>10</b>	<b>20</b>
<b>3) Data Collection:</b>			
i) Crash Data	-	<b>4</b>	<b>8</b>
ii) Traffic Counts	-	<b>4</b>	<b>16</b>
iii) Speed Surveys	-	<b>4</b>	<b>8</b>
iv) Pedestrian Interviews	-	<b>4</b>	<b>8</b>
v) Infrastructure Audit	-	<b>8</b>	<b>8</b>
vi) Road Alignment	-	<b>4</b>	<b>8</b>
vii) Land Use	-	<b>2</b>	<b>2</b>

viii) Historical Work	-	2	2
<b>4) Traffic and Road Safety Analysis:</b>			
i) Crashes	8	4	4
ii) Traffic Volumes	8	4	4
iii) Pedestrians / Cyclists	4	4	4
iv) Land Use Patterns	4	4	4
<b>5) Risk Assessment and identification of causes of crashes</b>	8	-	-
<b>6) Crash Reduction Strategy and development of mitigation measures</b>	16	-	-
<b>7) Conceptual layouts and costing of preferred mitigation measures</b>	8	8	16
<b>8) Draft and Final Report</b>	16	8	8
<b>9) Project Meetings</b>	8	8	8
<b>TOTAL HOURS PER CATEGORY</b>	<b>96</b>	<b>88</b>	<b>134</b>
<b>RATE PER CATEGORY (R per hour)</b>	R.....	R.....	R.....

<b>SUB-TOTALS PER CATEGORY</b>	R.....	R.....	R.....	
<b>SUB-TOTAL PROFESSIONAL SERVICES</b> (Road Safety Audit Expert, Safety Team Member 1 and Safety Team Member 2)	R.....			
<b>B : DISBURSEMENTS</b>				
<b>b. DISBURSEMENTS</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
a) Travelling Km	km	2000		
b) Accommodation Day	day	2		
c) Other (meetings, venues, photographs, printing of reports, etc.)	Lump Sum	1		
<b>SUB-TOTAL DISBURSEMENTS</b>				R.....

**SUMMARY OF PRICING SCHEDULE**

<b>1. PROFESSIONAL SERVICES</b>	R.....
<b>2. DISBURSEMENTS</b>	R.....
<b>TOTAL</b>	R.....
<b>15% VAT (Where Applicable)</b>	R.....
<b>GRAND TOTAL</b>	R.....

