FORM B (R1): PRICES (SEE B:9)								
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
PART 1	CITY FUNDED WORK							
Α	Burrows AvenueW/B-McGregor Street to Arlington Street- Pavement Reconstruction							
	EARTH AND BASE WORKS							
A.1	Excavation	CW 3110-R7	m³	5400				
A.2	Sub-Grade Compaction	CW 3110-R7	m²	5500				
A.3	Crushed Sub-base Material	CW 3110-R7						
i)	50 mm -Sub-base		tonne	1700				
ii)	150 mm - Sub-base		tonne	5100				
A.4	Supplying and Placing Base Course Material	CW 3110-R7	m³	350				
A.5	Grading of Boulevards	CW 3110-R7	m²	2200				
A.6	Imported Fill Material	CW 3110-R7	m³	5				
A .7	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	5550				
	ROADWORKS - RENEWALS							
A.8	Pavement Removal	CW 3110-R7						
i)	Concrete Pavement		m²	4620				
A.9	Miscellaneous Concrete Slab Renewal	CW 3235-R4						
i)	Sidewalk	SD-228A						
	a) Greater than 5 and less than 20 sq.m.		m²	110				
	b) Greater than 20 sq.m.		m²	1600				
A.10	Construction of Asphaltic Concrete Overlay	CW 3410-R5						
i)	Tie-ins and Approaches							
	a) Type II		tonne	15				
	ROADWORKS - NEW CONSTRUCTION							
A.11	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R8						
i)	Construction of 200 mm Concrete Pavement (Reinforced)		m²	4620				
A.12	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R8						
i)	Construction of Barrier (180mm ht, Dowelled)	SD-205	m	1120				
ii)	Construction of Modified Barrier 180 (Integral)	SD-203B	m	60				

FORM B (R1): PRICES (SEE B:9)							
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
iii)	Construction of Ramp Curb (15mm ht)	SD-229 E	m	35			
A.13	Drilled Dowels	CW 3230-R4					
i)	19.1 mm Diameter		each	110			
A.14	Drilled Tie Bars	CW 3230-R4					
i)	20 M Deformed Tie Bar		each	210			
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
A.15	Catch Basin	CW 2130-R8					
i)	SD-024		each	4			
A.16	Catch Pit	CW 2130-R8					
i)	SD-023		each	10			
A.17	Sewer Service	CW 2130-R8					
i)	250 mm						
A.18	a) in a Trench, PVC SDR 35, Class 2, Bedding and Backfill Connecting to Existing Catch Basin	CW 2130-R8	m	20			
	-	OW 2130-110	aaab	10			
•	250mm Catch Pit Lead		each	10			
A.19	Connecting to Existing Sewer	CW 2130-R8					
i)	150mm PVC						
	a) Connecting to 500mm AC SRS Sewer		each	1			
	b) Connecting to 1350mm CONC SRS Sewer		each	1			
	c) Connecting to 300mm CLAY CS Sewer		each	1			
	d) Connecting to 442.5mm POLY CS Sewer		each	1			
A.20	Removal of Existing Catch Pit	CW 2130-R8	each	10			
A.21	Installation of Subdrains	CW 3120-R1	m	770			
	ADJUSTMENTS						
A.22	Adjustment of Existing Catchbasins / Manholes LANDSCAPING	CW 3210-R5	each	10			
A.23	Sodding Sodding	CW 3510-R7					
	width > or = 600mm		m²	2200			
	Burrows AvenueW/B-McGregor Street to Reconstruction	Arlington Stree	t- Paver	ment_	Subtotal:		

		FORM B (R1): PRICES (SEE B:9)							
TEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT			
В	McAdam Avenue-Main Street to Aikins S	Street- Pavement	Rehabil	<u>itation</u>					
	EARTH AND BASE WORKS								
B.1	Grading of Boulevards	CW 3110-R7	m²	250					
B.2	Imported Fill Material	CW 3110-R7	m³	5					
	ROADWORKS - RENEWALS								
B.3	Slab Replacement	CW 3230-R4							
i)	150 mm Concrete Pavement (Reinforced)		m²	140					
B.4	Partial Slab Patches	CW 3230-R4							
i)	150 mm Concrete Pavement (Type A)		m²	20					
ii)	150 mm Concrete Pavement (Type B)		m²	365					
iii)	150 mm Concrete Pavement (Type C)		m²	15					
iv)	150 mm Concrete Pavement (Type D)		m²	135					
B.5	Drilled Dowels	CW 3230-R4							
i)	19.1 mm Diameter		each	1225					
B.6	Drilled Tie Bars	CW 3230-R4							
i)	20 M Deformed Tie Bar		each	1825					
B.7	Miscellaneous Concrete Slab Renewal	CW 3235-R4							
i)	Sidewalk	SD-228A							
	a) Less than or equal to 5 sq.m.		m²	5					
B.8	Concrete Curb Renewal	CW 3240-R4							
i)	Barrier (150mm ht, Dowelled)	SD-205,							
	a) 3 m and less	SD206A	m	10					
	b) Greater than 3m and less than 30 m		m	420					
ii)	Ramp Curb (15mm ht)	SD-229 E	m	5					
B.9	Planing of Pavement	CW 3450-R3							
i)	0 - 50 mm Depth (Asphalt)		m²	1550					

FORM B (R1): PRICES (SEE B:9)								
		(OLL D.J)						
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
B.10	Pavement Repair Fabric	E13	m²	50				
B.11	Pavement Patching	E12	m²	50				
	ROADWORKS - NEW CONSTRUCTION							
B.12	Construction of Asphaltic Concrete Pavements	CW 3410-R5						
i)	Main Line Paving							
	a) Type I		tonne	400				
ii)	Tie-ins and Approaches							
	a) Type II		tonne	40				
	JOINT AND CRACK SEALING							
B.13	Reflective Crack Maintenance	CW 3250-R5	m	380				
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS							
B.14	Replacing Existing Catch Basin Frames & Covers	CW 2130-R8						
i)	AP-008 - Barrier Curb and Gutter Inlet Frame		each	6				
ii)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	6				
	ADJUSTMENTS							
B.15	Adjustment of Existing Catchbasins / Manholes	CW 3210-R5	each	2				
	LANDSCAPING							
B.16	Sodding	CW 3510-R7						
i)	width < 600mm		m²	230				
ii)	width > or = 600mm		m²	20				
	McAdam Avenue-Main Street to Aikins Street- Pavement Rehabilitation							

FORM B (R1): PRICES (SEE B:9)								
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
PART 2	PROVINCIALLY FUNDED W	ORK (See D2	2)					
С	Euclid Avenue- Granville Street to Suthe	erland Avenue- F	Pavemen	t Rehabilitatio	<u>n</u>			
	EARTH AND BASE WORKS							
C.1	Grading of Boulevards	CW 3110-R7	m²	10				
C.2	Imported Fill Material	CW 3110-R7	m³	5				
	ROADWORKS - RENEWALS							
C.3	Slab Replacement	CW 3230-R4						
ij	150 mm Concrete Pavement (Reinforced)		m²	280				
C.4	Partial Slab Patches	CW 3230-R4						
ij	150 mm Concrete Pavement (Type A)		m²	80				
ii	150 mm Concrete Pavement (Type B)		m²	360				
iii	150 mm Concrete Pavement (Type C)		m²	6				
iv	150 mm Concrete Pavement (Type D)		m²	280				
C.5	Drilled Dowels	CW 3230-R4						
ij	19.1 mm Diameter		each	1600				
C.6	Drilled Tie Bars	CW 3230-R4						
ij	20 M Deformed Tie Bar		each	2400				
C.7	Miscellaneous Concrete Slab Renewal	CW 3235-R4						
ij	Sidewalk	SD-228A						
	a) Less than or equal to 5 sq.m.		m²	10				
	b) Greater than 5 and less than 20 sq.m.		m²	25				
C.8	Regrading Existing Interlocking Paving	CW 3330-R3	m²	500				
C.9	Stones Concrete Curb Renewal	CW 3240-R4						
ij	Barrier (150mm ht, Dowelled)	SD-205, SD206A						
	a) 3 m and less	SDZUOA	m	40				
	b) Greater than 3m and less than 30 m		m	750				

FORM B (R1): PRICES								
		(SEE B:9)						
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
ii)	Ramp Curb (15mm ht)	SD-229 E	m	25				
C.10	Planing of Pavement	CW 3450-R3						
i)	0 - 50 mm Depth (Asphalt)		m²	4300				
C.11	Pavement Patching	E12	m²	50				
	ROADWORKS - NEW CONSTRUCTION							
C.12	Construction of Asphaltic Concrete Pavements	CW 3410-R5						
i)	Main Line Paving							
	a) Type I		tonne	1100				
ii)	Tie-ins and Approaches							
	a) Type II		tonne	100				
	JOINT AND CRACK SEALING							
C.13	Reflective Crack Maintenance	CW 3250-R5	m	860				
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS							
C.14	Replacing Existing Catch Basin Frames & Covers	CW 2130-R8						
i)	AP-008 - Barrier Curb and Gutter Inlet Frame		each	10				
ii)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	10				
	ADJUSTMENTS							
C.15	Adjustment of Existing Catchbasins / Manholes	CW 3210-R5	each	14				
C.16	Installation of Watermain Valve Box Extendible Section Inserts	CW 3210-R5	each	1				
C.17	Adjustment of Curb and Gutter Inlets	CW 3210-R5	each	7				
	LANDSCAPING							
C.18	Sodding	CW 3510-R7						
	width < 600mm	211 00.0117	m²	20				
ii)	width > or = 600mm		m²	20				
	Euclid Avenue- Granville Street to Suther	land Avenue- F	Pavemen	nt Rehabilitatic	Subtotal:			

FORM B (R1): PRICES (SEE B:9)								
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
D	Semple Avenue-Main Street to Scotia Street- Crack and Seating of Existing Concrete Pavement							
	EARTH AND BASE WORKS							
D.1	Grading of Boulevards	CW 3110-R7	m²	560				
D.2	Imported Fill Material	CW 3110-R7	m³	10				
	ROADWORKS - RENEWALS							
D.3	Pavement Removal	CW 3110-R7						
i)	Concrete Pavement		m²	336				
D.4	Partial Slab Patches	CW 3230-R4						
i)	150 mm Concrete Pavement (Type A)		m²	5				
ii)	150 mm Concrete Pavement (Type B)		m²	10				
iii)	150 mm Concrete Pavement (Type C)		m²	5				
D.5	Drilled Dowels	CW 3230-R4						
i)	19.1 mm Diameter		each	20				
D.6	Drilled Tie Bars	CW 3230-R4						
i)	20 M Deformed Tie Bar		each	30				
D.7	Miscellaneous Concrete Slab Installation	CW 3235-R4						
i)	Sidewalk	SD-228A	m²	35				
D.8	Concrete Curb Installation	CW 3240-R4						
i)	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	5				
ii)	Curb and Gutter (125 mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200	m	520				
iii)	Curb and Gutter (40mm ht, Lip Curb, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200	m	10				
iv)	Curb and Gutter (Ramp Curb, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200	m	10				
D.9	Concrete Curb Renewal	CW 3240-R4						
i)	Barrier (150mm ht, Dowelled)	SD-205, SD206A						
	a) 3 m and less	SDZUBA	m	5				
ii)	Ramp Curb (15mm ht)	SD-229 E	m	5				

	FORM B (R1): PRICES (SEE B:9)								
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT			
D.10	Planing of Pavement	CW 3450-R3		QO/MITTI					
i)	0 - 50 mm Depth (Asphalt)		m²	150					
D.11	Moisture Barrier / Stress Absorption Geotextile Fabric	E11	m²	2050					
D.12	Pavement Patching	E12	m²	100					
D.13	Cracking and Seating Pavement	E10	m²	2050					
D.14	Partial Depth Saw-Cutting	E10	m	280					
	ROADWORKS - NEW CONSTRUCTION								
D.15	Construction of Asphaltic Concrete Pavements	CW 3410-R5							
i)	Main Line Paving								
	a) Type I		tonne	500					
ii)	Tie-ins and Approaches								
	a) Type II		tonne	30					
_	JOINT AND CRACK SEALING								
D.16	Reflective Crack Maintenance	CW 3250-R5	m	370					
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS								
D.17	Replacing Existing Catch Basin Frames & Covers	CW 2130-R8							
i)	AP-008 - Barrier Curb and Gutter Inlet Frame		each	2					
ii)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	2					
	ADJUSTMENTS								
D.18	Adjustment of Existing Catchbasins / Manholes	CW 3210-R5	each	2					
D.19	Adjustment of Curb and Gutter Inlets	CW 3210-R5	each	2					
	LANDSCAPING								
D.20	Sodding	CW 3510-R7							
i)	width < 600mm		m²	70					
ii)	width > or = 600mm		m²	550					
D	Semple Avenue-Main Street to Scotia Streeting of Existing Concrete Pavement	eet- Crack and			Subtotal:				

	FC	ORM B (R1): PRI (SEE B:9)	ICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
PART 3	ADDITIONAL SEWER WORK							
E	Euclid Avenue- Sewer Renewals							
	UNDERGROUND WORKS							
E.1	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R8						
i)	375mm							
	a) Class 2 Backfill		m	3				
E.2	Sewer Repair - Longer than 3.0 Meters	CW 2130-R8						
i)	375mm							
	a) Class 2 Backfill		m	27				
E	Euclid Avenue- Sewer Renewals				Subtotal:			
		SUMMARY						
PART 1	CITY FUNDED WORK							
Α	Burrows AvenueW/B-McGregor Street to A Reconstruction	Subtotal:						
В	McAdam Avenue-Main Street to Aikins Street	Subtotal:						
PART 2	PROVENCIALLY FUNDED WORK (See D2)			(total	price) PART 1			
C C	Euclid Avenue- Granville Street to Sutherla	nd Avenue- Pa	vement	Rehabilitation	Subtotal:			
D	Semple Avenue-Main Street to Scotia Street Concrete Pavement	et- Crack and Se	eating of	Existing	Subtotal:			
(total price) PART 2								
PART 3	ADDITIONAL SEWER WORK							
E	E <u>Euclid Avenue- Sewer Renewals</u> Subtotal:							
				(total	price) PART 3			
TOTAL BII (in words)	D PRICE (GST extra)	(in fi	gures) \$					