

FORM B (R1): PRICES
(SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 1 CITY FUNDED WORK 2019						
A	<u>STAGE 1: WAVERLEY STREET, GRANDMONT BOULEVARD TO RUE DES TRAPPISTES, RECONSTRUCTION</u>					
	EARTH AND BASE WORKS					
A.1	Stripping and Stockpiling Topsoil	CW 3110-R19 E.12	m ³	3350		
A.2	Roadway Excavation	CW 3110-R19 E.13	m ³	6350		
A.3	Bench Cut Stepped Excavation	E.13	m	1700		
A.4	Sub-Grade Compaction	CW 3110-R19	m ²	18760		
A.5	Crushed Sub-base Material	CW 3110-R19, E.14				
	i) 50 mm - Limestone		tonne	5350		
	ii) 100 mm - Limestone		tonne	14750		
A.6	Supplying and Placing Base Course Material	CW 3110-R19	m ³	700		
A.7	Ditch Excavation	CW 3110-R19	m ³	370		
A.8	Ditch Grading	CW 3110-R19	m ²	16995		
A.9	Separation Geotextile Fabric	CW 3130-R4	m ²	18760		
A.10	Supply and Install Geogrid	CW 3135-R1	m ²	18760		
A.11	Fill Material	CW 3170-R3				
	i) Placing Suitable Site Material		m ³	950		
	ii) Supplying and Placing Imported Material		m ³	75		
	ROADWORK - REMOVALS/RENEWALS					
A.12	Pavement Removal	CW 3110-R19				
	i) Asphalt Pavement		m ²	105		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
A.13	Corrugated Steel Pipe Culvert - Supply	CW 3610-R5				
i)	(450 mm, 2.0 gauge, Galvanized)	E. 15	m	30.0		
ii)	(600 mm, 2.0 gauge, Galvanized)	E. 15	m	28.5		
iii)	(750 mm, 2.0 gauge, Galvanized)	E. 15	m	42.5		
iv)	(900 mm, 2.0 gauge, Galvanized)	E. 15	m	17.5		
v)	(1500 mm, 2.0 gauge, Galvanized)		m	29.0		
A.14	Corrugated Steel Pipe Culvert - Install	CW 3610-R5				
i)	(450 mm, 2.0 gauge, Galvanized)	E. 15	m	30.0		
ii)	(600 mm, 2.0 gauge, Galvanized)	E. 15	m	28.5		
iii)	(750 mm, 2.0 gauge, Galvanized)	E. 15	m	42.5		
iv)	(900 mm, 2.0 gauge, Galvanized)	E. 15	m	17.5		
v)	(1500 mm, 2.0 gauge, Galvanized)		m	29.0		
A.15	Removal of Existing Culverts	CW 3610-R5	m	118.5		
A.16	Disposal of Existing Culverts	CW 3610-R5	m	118.5		
A.17	Grated Culvert End Assembly	E.16				
i)	1500mm Diameter		each	2		
A.18	Culvert End Markers	CW 3610-R5	each	18		
LANDSCAPING						
A.19	Salt Tolerant Grass Seeding	E19	m ²	16995		
MISCELLANEOUS						
A.20	Hydro Excavation	E22	hr	16		
A.21	Dust Control Abatement	E24	m ²	11256		
A.22	Temporary Support of Existing Hydro Poles	E20	m ²	8		
A	<u>STAGE 1: WAVERLEY STREET, GRANDMONT BOULEVARD TO RUE DES TRAPPISTES, RECONSTRUCTION</u>				Subtotal:	

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
B	<u>STAGE 2: WAVERLEY STREET, RUE DES TRAPPISTES TO 3900 WAVERLEY STREET, RECONSTRUCTION</u>						
	EARTH AND BASE WORKS						
B.1	Stripping and Stockpiling Topsoil	CW 3110-R19 E.12	m ³	3050			
B.2	Roadway Excavation	CW 3110-R19 E.13	m ³	3650			
B.3	Bench Cut Stepped Excavation	E.13	m	2000			
B.4	Sub-Grade Compaction	CW 3110-R19	m ²	20090			
B.5	Crushed Sub-base Material	CW 3110-R19, E.14					
i)	50 mm - Limestone		tonne	5700			
ii)	100 mm - Limestone		tonne	15800			
B.6	Supplying and Placing Base Course Material	CW 3110-R19	m ³	750			
B.7	Ditch Excavation	CW 3110-R19	m ³	300			
B.8	Ditch Grading	CW 3110-R19	m ²	14350			
B.9	Separation Geotextile Fabric	CW 3130-R4	m ²	20200			
B.10	Supply and Install Geogrid	CW 3135-R1	m ²	20200			
B.11	Fill Material	CW 3170-R3					
i)	Placing Suitable Site Material		m ³	600			
ii)	Supplying and Placing Imported Material		m ³	45			
	ROADWORK - NEW CONSTRUCTION						
B.12	Construction of Temporary Detour Road						
i)	Rue Des Trappistes to 3900 Waverley Street	E.21	L.S.	1			

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.13	Corrugated Steel Pipe Culvert - Supply	CW 3610-R5				
i)	(600 mm, 2.0 gauge, Galvanized)	E.15	m	41.5		
ii)	(900 mm, 2.0 gauge, Galvanized)	E.15	m	68.0		
iii)	(1000 mm, 2.0 gauge, Galvanized)		m	23.0		
iv)	(1200 mm, 2.0 gauge, Galvanized)		m	26.5		
B.14	Corrugated Steel Pipe Culvert - Install	CW 3610-R5				
i)	(600 mm, 2.0 gauge, Galvanized)	E.15	m	41.5		
ii)	(900 mm, 2.0 gauge, Galvanized)	E.15	m	68.0		
iii)	(1000 mm, 2.0 gauge, Galvanized)		m	23.0		
iv)	(1200 mm, 2.0 gauge, Galvanized)		m	26.5		
B.15	Removal of Existing Culverts	CW 3610-R5	m	111.0		
B.16	Disposal of Existing Culverts	CW 3610-R5	m	111.0		
B.17	Grated Culvert End Assembly	E.16				
i)	1000mm Diameter		each	2		
ii)	1200mm Diameter		each	2		
B.18	Culvert End Markers	CW 3610-R5	each	18		
	LANDSCAPING					
B.19	Salt Tolerant Grass Seeding	E19	m ²	14345		
	MISCELLANEOUS					
B.20	Hydro Excavation	E22	hr	32		
B.21	Dust Control Abatement	E24	m ²	11340		
B	<u>STAGE 2: WAVERLEY STREET, RUE DES TRAPPISTES TO 3900 WAVERLEY STREET, RECONSTRUCTION</u>				Subtotal:	

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 2 CITY FUNDED WORK 2020						
C	<u>STAGE 3: WAVERLEY STREET, 3900 WAVERLEY STREET TO CITY LIMIT, RECONSTRUCTION</u>					
	EARTH AND BASE WORKS					
C.1	Clearing and Grubbing	CW 3010-R4	ha	0.1		
C.2	Stripping and Stockpiling Topsoil	CW 3110-R19 E.12	m ³	3600		
C.3	Roadway Excavation	CW 3110-R19 E.13	m ³	6950		
C.4	Bench Cut Stepped Excavation	E.13	m	1950		
C.5	Sub-Grade Compaction	CW 3110-R19	m ²	24500		
C.6	Crushed Sub-base Material	CW 3110-R19, E.14				
i)	50 mm - Limestone		tonne	6950		
ii)	100 mm - Limestone		tonne	19200		
C.7	Supplying and Placing Base Course Material	CW 3110-R19	m ³	2850		
C.8	Ditch Excavation	CW 3110-R19	m ³	1800		
C.9	Ditch Grading	CW 3110-R19	m ²	19330		
C.10	Separation Geotextile Fabric	CW 3130-R4	m ²	24500		
C.11	Supply and Install Geogrid	CW 3135-R1	m ²	24500		
C.12	Fill Material	CW 3170-R3				
i)	Placing Suitable Site Material		m ³	1450		
ii)	Supplying and Placing Imported Material		m ³	1100		
	ROADWORK - REMOVALS/RENEWALS					
C.13	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m ²	1220		
	ROADWORK - NEW CONSTRUCTION					
C.14	Construction of Temporary Detour Road					
i)	3900 Waverley Street to City Limit	E.21	L.S.	1		
C.15	Construction of Chipseal Surface Treatment (CST) Road - Chipseal	E.18	m ²	37296		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.16	Corrugated Steel Pipe Culvert - Supply	CW 3610-R5				
i)	(450 mm, 2.0 gauge, Galvanized)	E.15	m	13.5		
ii)	(600 mm, 2.0 gauge, Galvanized)	E.15	m	271.0		
iii)	(1000 mm, 2.0 gauge, Galvanized)		m	40.0		
iv)	(1200 mm, 2.0 gauge, Galvanized)		m	22.0		
C.17	Corrugated Steel Pipe Culvert - Install	CW 3610-R5				
i)	(450 mm, 2.0 gauge, Galvanized)	E.15	m	13.5		
ii)	(600 mm, 2.0 gauge, Galvanized)	E.15	m	271.0		
iii)	(1000 mm, 2.0 gauge, Galvanized)		m	40.0		
iv)	(1200 mm, 2.0 gauge, Galvanized)		m	22.0		
C.18	Removal of Existing Culverts	CW 3610-R5	m	324.5		
C.19	Disposal of Existing Culverts	CW 3610-R5	m	324.5		
C.20	Grated Culvert End Assembly	E.16				
i)	1000mm Diameter		each	4		
ii)	1200mm Diameter		each	2		
C.21	Culvert End Markers	CW 3610-R5	each	52		
	LANDSCAPING					
C.22	Salt Tolerant Grass Seeding	E19	m ²	19330		
C.23	Tree Removal	E23	each	1		
	MISCELLANEOUS					
C.24	Hydro Excavation	E22	hr	16		
C	<u>STAGE 3: WAVERLEY STREET, 3900 WAVERLEY STREET TO CITY LIMIT, RECONSTRUCTION</u>				Subtotal:	

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
PART 1 CITY FUNDED WORK 2019						
A	<u>STAGE 1: WAVERLEY STREET, GRANDMONT BOULEVARD TO RUE DES TRAPPISTES, RECONSTRUCTION</u>				Subtotal:	
B	<u>STAGE 2: WAVERLEY STREET, RUE DES TRAPPISTES TO 3900 WAVERLEY STREET, RECONSTRUCTION</u>				Subtotal:	
PART 2 CITY FUNDED WORK 2020						
C	<u>STAGE 3: WAVERLEY STREET, 3900 WAVERLEY STREET TO CITY LIMIT, RECONSTRUCTION</u>				Subtotal:	
TOTAL BID PRICE (GST extra)			(in figures)		_____	