

**CAPITAL REGIONAL DISTRICT
PORT RENFREW WATERMAIN REPLACEMENT 2017-311**

SCHEDULE OF PRICES AND ESTIMATED QUANTITIES

For the purpose of comparison of tenders and for subsequent payment, the Tenderer shall break down the Total Tendered Amount into the following items of work. The cost of work not specifically mentioned in this Schedule but included in the Drawings and/or Specifications, either directly or by implication, are to be included in the item to which it is most applicable. The Tenderer shall refer to the Specifications and Drawings for a description of the work to be involved in each item.

DIV 01		GENERAL REQUIREMENTS				
<i>Item No.</i>	<i>Section</i>	<i>Specification Title</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Amount</i>
	01 52 01	Temporary Structures				
1.03	1.6.1	Site Office	Lump Sum	1		
1.04	1.6.2SS	Mobilization & Demobilization	Lump Sum	1		
	01 55 00	Traffic Control, Vehicle Access and Parking				
1.05	1.5.1	Traffic Control, Vehicle Access and Parking	Lump Sum	1		
	01 57 01	Environmental Protection				
1.06	1.6.1	Environmental Protection	Lump Sum	1		
	01 58 01	Project Identification				
1.07	1.3.1	Project Identification	Lump Sum	1		
DIV 33		UTILITIES				
<i>Item No.</i>	<i>Section</i>	<i>Specification Title</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Amount</i>
	33 11 01	Waterworks				
33.01	1.8.1, 1.8.2	Watermain HDPE DR11 PE 4710 200 mm diameter all depths of main. Imported Backfill	Lineal Metres	735		
33.03	1.8.3	In-line Gate Valves 200mm CI-CI, CI-FL, or FL-FL	Each	2		
33.07	1.8.5	Flushout Assembly CRD Standard Drawing 1.5	Each	3		
33.09	1.8.5	Air-Release /Air Vacuum or Combination Air Valves & Apparatus CRD Standard Drawing 1.9	Each	1		
33.11	1.8.15	Ground Penetrating Radar	Lump Sum	1		
33.13	1.8.16	Pipe Bridge Crossing #1	Lump Sum	1		
33.14	1.8.17	Pipe Bridge Crossing #2	Lump Sum	1		
33.15	1.8.1, 1.8.2	Watermain HDPE DR11 PE 4710 200 mm diameter all depths of main. Credit for re-use of Native Backfill	Lineal Metres	735		

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Provisional Items						
DIV 31		EARTHWORKS				
<i>Item No.</i>	<i>Section</i>	<i>Specification Title</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Amount</i>
	31 23 17	Rock Removal				
31.01	1.6.5	Provisional Item - Mass and Trench Rock - No Blasting Permitted	Cubic Metre	20		
	31 23 01	Excavating Trenching and Backfilling				
31.02	1.10.09 SS	Provisional Item - Removal of Existing Asbestos Concrete Pipe	Lineal Meters	10		
DIV 32		ROADS AND SITE IMPROVEMENTS				
<i>Item No.</i>	<i>Section</i>	<i>Specification Title</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Amount</i>
	33 01 01	Clearing and Grubbing				
32.01	1.4.1, 1.4.2	Provisional Item - Clearing and Grubbing	Square Metre	2200		
DIV 33		UTILITIES				
<i>Item No.</i>	<i>Section</i>	<i>Specification Title</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Price</i>	<i>Amount</i>
	33 11 01	Waterworks				
33.02	1.8.1, 1.8.2	Provisional Item - Station : 0+81 to 4+20 Watermain HDPE DR11 PE 4710 200 mm diameter all depths of main. Imported Backfill	Lineal Metres	340		
33.04	1.8.4	Provisional Item - Station: 0+81 to 4+20 - Water Service Connection 25mm diam per CRD Standard Drawing 2.6	Each	1		
33.06	1.8.14ss, 1.8.4	Provisional Item - Station: 0+81 to 4+20 - Sampling Port per CRD Standard Drawing 4.14	Each	1		
33.08	1.8.5	Provisional Item -Station: 0+81 to 4+20 Flushout Assembly CRD Standard Drawing 1.5	Each	1		
33.10	1.8.5	Provisional Item-Station : 0+81 to 4+20 - Air-Release /Air Vacuum or Combination Air Valves & Apparatus CRD Standard Drawing 1.9	Each	1		
33.12	1.8.15	Provisional Item - Station : 0+81 to 4+20 - Ground Penetrating Radar	Lump Sum	1		
33.13	1.8.1, 1.8.2	Watermain HDPE DR11 PE 4710 200 mm diameter all depths of main. Credit for re-use of Native Backfill	Lineal Metres	340		

Total of all items to be carried forward to the Tender Summary	
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