

All Bidders are to note that the Special Provisions - Contract Items Supplementary are regularly revised and in some cases modified to a specific project. The City will not be responsible for any Bidder not being aware of the changes from previous tender documents.

SCHEDULE OF QUANTITIES AND UNIT PRICES

CONTRACT NO. 2019-03
2019 Asphalt Overlay Phase 1

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
SECTION 'A' - GENERAL						
A1	A1	Bonding	1	L.S.	\$ _____	\$ _____
A8	SPCS	Construction Signs, Traffic Control and Traffic Management Plan	1	L.S.	\$ _____	\$ _____
A9	SPCS	Contingency Allowance	1	L.S.	\$ 50,000.00	\$ 50,000.00

TOTAL SECTION 'A' - GENERAL \$

SECTION 'B' - ROADS						
B2	SPCS	Earth Excavation <i>Includes sawcutting and disposal of surplus or unsuitable excavated materials</i>				
		b) Asphalt Material (any thickness)	50	m ²	\$ _____	\$ _____
		c) Concrete Driveways and Sidewalks (any thickness)	10	m ²	\$ _____	\$ _____
		d) Curb and/or Curb & Gutter (any type)	116	m	\$ _____	\$ _____
		e) Interlocking Brick or Concrete Pavers	10	m ²	\$ _____	\$ _____
B3	SPCS	Granular Material				
		a) Granular 'A'				
		i. Roads, Medians	50	t	\$ _____	\$ _____
B8	SPCS	Concrete Curb and Gutter				
		a) Barrier Curb w/ Standard Gutter - Tangent (OPSD 600.040) <i>Including sod repair where required</i>	75	m	\$ _____	\$ _____
		c) Semi Mountable Curb w/ Standard Gutter (OPSD 600.060)	5	m	\$ _____	\$ _____
		d) Barrier Curb (OPSD 600.110)	5	m	\$ _____	\$ _____
		e) Curb Repair and Catchbasin Tangent Sections, DWG, NFS-B03-Any Type <i>Including sod repair where required</i>	175	m	\$ _____	\$ _____
		g) Private Curb - Any Type (to match existing)	5	m	\$ _____	\$ _____
		h) Precast Concrete Curb OPSD 603.020 (2.4m wide)	21	each	\$ _____	\$ _____
B9	SPCS	Concrete Sidewalks <i>32MPa Concrete</i>				
		a) Standard - 125mm Thickness (OPSD 310.010) <i>Including 125mm granular base</i>	100	m ²	\$ _____	\$ _____
		b) Commercial - 200mm Thickness (OPSD 310.010) <i>Including 125mm granular base</i>	5	m ²	\$ _____	\$ _____
		e) Standard Adjacent to Curb & Gutter - 125mm Thickness (OPSD 310.020) <i>Including 125mm granular base</i>	100	m ²	\$ _____	\$ _____
		f) Commercial Adjacent to Curb & Gutter-200mm Thickness(OPSD 310.020) <i>Including 125mm granular base</i>	5	m ²	\$ _____	\$ _____
		g) Private Sidewalk - Any Type (to match existing) <i>Including 125mm granular base</i>	5	m ²	\$ _____	\$ _____
B11	SPCS	Asphalt Milling <i>Includes delivery of millings to City's Service Centre</i>				
		a) < 75mm Depth (incl. tapers at limits and butt joints)	600	m ²	\$ _____	\$ _____
		b) 40mm-to remove high areas as needed	500	m ²	\$ _____	\$ _____
		c) ≤1m Width (to remove ramping)	500	m ²	\$ _____	\$ _____
B12	B12	Supply and Application of Tack Coat	17100	m ²	\$ _____	\$ _____
B13	SPCS	Adjustment of Appurtenances				
		a) Existing Catchbasin/Ditch Inlet Frame & Grate				
		i. < 300mm	40	each	\$ _____	\$ _____
		ii. 300mm - 450mm	1	each	\$ _____	\$ _____

SCHEDULE OF QUANTITIES AND UNIT PRICES

CONTRACT NO. 2019-03
2019 Asphalt Overlay Phase 1

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
B14	SPCS	b) Existing Maintenance Hole/Valve Chamber Frame & Cover				
		i. < 300mm	5	each	\$ _____	\$ _____
		ii. 300mm - 450mm	1	each	\$ _____	\$ _____
		iii. Self-Leveling Frames & Covers	30	each	\$ _____	\$ _____
		c) Existing Valve/Curb Boxes	30	each	\$ _____	\$ _____
		d) Replace Existing Catchbasin/Ditch Inlet Frame & Grate				
		i. Cast Iron Square Frame w/Dished Herring Bone Openings (OPSD 400.01)	1	each	\$ _____	\$ _____
		ii. Galvanized Steel Honeycomb Grating (OPSD 403.010)	1	each	\$ _____	\$ _____
		e) Replace Existing Maintenance Hole/Valve Chamber Frame & Cover				
		i. Cast Iron Square Frame w/ Circular Cover (OPSD 401.01)	1	each	\$ _____	\$ _____
		ii. Self-Leveling Frames & Covers (<i>Auto Stable C-50MONT or Equivalent</i>)	1	each	\$ _____	\$ _____
		B15	SPCS	Supply & Place Hot Mix Asphalt		
a) Roadways						
i. HL3 HS Surface Course - All Streets	2700			t	\$ _____	\$ _____
ii. HL8 HS Base Course for all base repairs	50			t	\$ _____	\$ _____
b) Residential Driveways						
i. HL3F - 50mm Thickness	15			t	\$ _____	\$ _____
B16	SPCS	c) Commercial/Industrial Driveways				
		i. HL3F Surface Course - 40mm Thickness	5	t	\$ _____	\$ _____
		ii. HL8 MDBC Base Course - 50mm Thickness	5	t	\$ _____	\$ _____
		Asphalt Walkways and Driveways				
B17	SPCS	<i>For Preparation & Handwork</i>				
		a) Residential Driveway	50	m ²	\$ _____	\$ _____
		b) Commercial/Industrial Driveway	5	m ²	\$ _____	\$ _____
B18	SPCS	Concrete Pavement and Driveways				
		<i>Includes 32MPa Concrete, Preparation & Handwork</i>				
		a) Residential Driveway	5	m ²	\$ _____	\$ _____
B17	SPCS	b) Commercial/Industrial Driveway	5	m ²	\$ _____	\$ _____
		Adjust Paving Stone Driveway				
B18	SPCS	<i>On 300mm Granular 'A' & 50mm Limestone Screening Base</i>				
		<i>Includes Preparation, Handwork and Limestone Screenings</i>				
		a) Interlocking Paving Stone Driveway	5	m ²	\$ _____	\$ _____
B18	SPCS	b) Interlocking Paving Stone Boulevard	5	m ²	\$ _____	\$ _____
		Granular Driveways				
		<i>For Preparation & Handwork</i>				
B21	SPCS	a) Granular 'A'				
		i. Residential Driveway - 200mm Depth	5	m ²	\$ _____	\$ _____
		ii. Commercial Driveway - 300mm Depth	5	m ²	\$ _____	\$ _____
B21	SPCS	iii. Industrial Driveway - 375mm Depth	5	m ²	\$ _____	\$ _____
		Topsoil and Sod				
B21	SPCS	<i>Includes any grading necessary to provide positive drainage</i>				
		a) 100mm Topsoil & Sod	25	m ²	\$ _____	\$ _____
B37	SPCS	Line Painting - South End Dog Park Parking Lot				
		<i>Organic Solvent-Based Traffic Paint with Reflectorized Glass Beads</i>				
		a) Directional Dividing Line				
B37	SPCS	i. Solid Yellow - 10cm Wide	265	m	\$ _____	\$ _____
		ii. Solid White - 10cm Wide	265	m	\$ _____	\$ _____

TOTAL SECTION 'B' - ROADS \$

SCHEDULE OF QUANTITIES AND UNIT PRICES

CONTRACT NO. 2019-03
2019 Asphalt Overlay Phase 1

ITEM NO.	SPEC NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
SECTION 'P' - PROVISIONAL ITEMS						
B1	SPCS	Test Pits				
		a) Depth up to 0.5m	1	each	\$ _____	\$ _____
		b) Depth up to 1.0m	1	each	\$ _____	\$ _____
		c) Depth up to 2.0m	1	each	\$ _____	\$ _____
		e) Via Hydro Vac. (<i>Any Depth</i>)	1	Hour	\$ _____	\$ _____
B6	SPCS	Subdrain				
		Perforated HDPE Pipe c/w Filter Cloth (Includes 'Coring of' and 'Connection to' existing structures, where required)				
		a) 100mm Dia.	5	m	\$ _____	\$ _____
		b) 150mm Dia.	5	m	\$ _____	\$ _____
B10	SPCS	Sawcutting Pavement				
		As required but not otherwise noted				
		a) Base Repairs	25	m	\$ _____	\$ _____
B30	B30	Base Repairs - General				
		i) Local Roads	250	m ²	\$ _____	\$ _____
B34	B34	Tactile Warning Surfaces				
		a) Straight Plates (610mm x 610mm)	5	each	\$ _____	\$ _____
		b) Radius Plates (610mm)				
		i. 2.87m (9'5")	1	each	\$ _____	\$ _____
		ii. 4.57m (15')	1	each	\$ _____	\$ _____
		iii. 6.10m (20')	1	each	\$ _____	\$ _____
		iv. 7.62m (25')	1	each	\$ _____	\$ _____
v. 9.14m (30')	1	each	\$ _____	\$ _____		
		vi. 10.67m (35')	1	each	\$ _____	\$ _____
B37	SPCS	Line Painting				
		Organic Solvent-Based Traffic Paint with Reflectorized Glass Beads				
		a) Directional Dividing Line				
		i. Solid Yellow - 10cm Wide	15	m	\$ _____	\$ _____
		ii. Solid White - 10cm Wide	15	m	\$ _____	\$ _____
		b) Lane Lines				
		i. Broken White - 10cm Wide; 6m Gap	5	m	\$ _____	\$ _____
		c) Continuity Lines - Broken White				
		i. Turning Lane Tapers - 10cm Wide; 3m Length; 3m Gap	15	m	\$ _____	\$ _____
		ii. Bike Lane Tapers - 10cm Wide; 1m Length; 1m Gap	5	m	\$ _____	\$ _____
d) Stopbars - Solid White - 60cm Wide	40	m	\$ _____	\$ _____		
e) Crosswalks - Solid White - 20cm Wide; 250-300cm Gap	15	m	\$ _____	\$ _____		
f) Symbols - White - Size per OTM Manual Book 11	5	each	\$ _____	\$ _____		
g) Black Out Existing Markings	5	m	\$ _____	\$ _____		
P1	SPCS	32 MPa Concrete	1	m ²	\$ _____	\$ _____
P2	SPCS	Use of Regional Police for Traffic Control	1	hour	\$ _____	\$ _____
P4	SPCS	Unshrinkable Fill	1	m ³	\$ _____	\$ _____
P5	SPCS	19 mm Clear Stone	1	t	\$ _____	\$ _____
P9	SPCS	Construction of Asphalt Speed Humps	1	each	\$ _____	\$ _____
P10	SPCS	Surveying of existing and proposed grades	1	hour	\$ _____	\$ _____

TOTAL SECTION 'P' - PROVISIONAL \$