

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. 2020-505-20

2020 ROAD REHABILITATION & SIDEWALK REPLACEMENT

| 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. | \$ 200,000.00 | \$ 200,000.00 |

TOTAL SECTION 'A' - GENERAL \$

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CONTRACT NO. 2020-505-20

2020 ROAD REHABILITATION & SIDEWALK REPLACEMENT

| ITEM NO. | SPEC NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT PRICE | TOTAL PRICE |
|----------------------------|--|--|--------------------|----------------|------------|-------------|
| SECTION 'B' - ROADS | | | | | | |
| B2 | SPCS | Excavation <i>Includes sawcutting and disposal of surplus or unsuitable excavated materials</i> | | | | |
| | | b) Asphalt Material / Asphalt Base Repair (Portage Rd/Marineland Pkwy) - any thickness | 1650 | m ² | \$ _____ | \$ _____ |
| | | c) Concrete Driveways and Sidewalks (any thickness) | 350 | m ² | \$ _____ | \$ _____ |
| | | d) Curb and/or Curb & Gutter (any type) | 1250 | m | \$ _____ | \$ _____ |
| | | e) Interlocking Brick or Concrete Pavers | 50 | m ² | \$ _____ | \$ _____ |
| B3 | SPCS | Granular Material | | | | |
| | | a) Granular 'A' i. Roads (Various purposes) | 11,500 | t | \$ _____ | \$ _____ |
| | | c) Granular 'M' i. Shoulder Restoration | 20 | t | \$ _____ | \$ _____ |
| B6 | SPCS | Subdrain <i>Perforated HDPE Pipe c/w Filter Cloth (Includes 'Coring of' and 'Connection to' existing structures, where required)</i> | | | | |
| | | a) 100mm Dia. | 6 | m | \$ _____ | \$ _____ |
| | | b) 150mm Dia. | 5500 | m | \$ _____ | \$ _____ |
| | | c) 200mm Dia. | 6 | m | \$ _____ | \$ _____ |
| B8 | SPCS | Concrete Curb and Gutter | | | | |
| | | e) Curb Restoration (NFS-B03) i. 15M Reinforcing Bar at Typical Curb Restoration | 1200 | m | \$ _____ | \$ _____ |
| | | | 700 | each | \$ _____ | \$ _____ |
| | | f) Curb Restoration at CB or DCB including 15M Reinforcing Bars (NFS-BO3) | 250 | m | \$ _____ | \$ _____ |
| | g) Private Curb - Any Type (to match existing) | 20 | m | \$ _____ | \$ _____ | |
| 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 and remove ramping) | 400 | m ² | \$ _____ | \$ _____ |
| | | b) Full depth milling for base repairs, full pavement replacement | 28700 | m ² | \$ _____ | \$ _____ |
| | c) 50mm Depth (Portage Rd/Marineland Pkwy) | 10000 | m ² | \$ _____ | \$ _____ | |
| B13 | SPCS | Adjustment of Appurtenances | | | | |
| | | a) Existing Catchbasin/Ditch Inlet Frame & Gate i. < 300mm | 42 | each | \$ _____ | \$ _____ |
| | | ii. 300mm - 450mm | 5 | each | \$ _____ | \$ _____ |
| | | b) Replace Existing Catchbasin/Ditch Inlet Frame & Gate i. Cast Iron Square Frame w/Dished Herring Bone Openings (OPSD 400.01) | 32 | each | \$ _____ | \$ _____ |
| | | c) Existing Maintenance Hole/Valve Chamber Frame & Cover i. < 300mm | 49 | each | \$ _____ | \$ _____ |
| | | ii. 300mm - 450mm | 8 | each | \$ _____ | \$ _____ |
| | | d) Replace Existing Maintenance Hole/Valve Chamber Frame & Cover i. Cast Iron Square Frame w/ Circular Cover (OPSD 401.01) | 23 | each | \$ _____ | \$ _____ |
| | | e) Existing Valve/Curb Boxes | 39 | each | \$ _____ | \$ _____ |
| | | g) Rebuild Manhole | 8 | each | \$ _____ | \$ _____ |
| | | | | | | |
| B14 | SPCS | Supply & Place Hot Mix Asphalt | | | | |
| | | a) Roadways i. HL3 HS Surface Course - (Thickness 40mm - 50mm) | 4500 | t | \$ _____ | \$ _____ |
| | | ii. HL8 HS Base Course - (Thickness 50mm - 80mm) | 5000 | t | \$ _____ | \$ _____ |
| | | iii. HL8 HS Base Course (base repairs - incld centreline/longitudinal and transverse base repairs - 0.5m width) - (Portage Rd/Marineland Pkwy) | 700 | t | \$ _____ | \$ _____ |

SCHEDULE OF QUANTITIES AND UNIT PRICES

CONTRACT NO. 2020-505-20

2020 ROAD REHABILITATION & SIDEWALK REPLACEMENT

| ITEM NO. | SPEC NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT PRICE | TOTAL PRICE |
|--|----------|---|--------------------|----------------|------------|-------------|
| B15 | SPCS | b) Residential Driveways i. HL3F - 50mm Thickness | 100 | t | \$ _____ | \$ _____ |
| | | Asphalt Walkways and Driveways <i>For Preparation & Handwork</i> | | | | |
| B16 | SPCS | a) Residential Driveway | 600 | m ² | \$ _____ | \$ _____ |
| | | Concrete Pavement and Driveways <i>Includes 32MPa Concrete, Preparation & Handwork</i> | | | | |
| B17 | SPCS | a) Residential Driveway | 950 | m ² | \$ _____ | \$ _____ |
| | | Adjust Paving Stone Driveway <i>On 300mm Granular 'A' & 50mm Limestone Screening Base Includes Preparation, Handwork and Limestone Screenings</i> | | | | |
| B18 | SPCS | a) Interlocking Paving Stone Driveway | 60 | m ² | \$ _____ | \$ _____ |
| | | d) Interlocking Paving Stone Walkway | 5 | m ² | \$ _____ | \$ _____ |
| | | e) Additional Interlock Paving Stones (<i>to be supplied as required</i>) | 20 | m ² | \$ _____ | \$ _____ |
| | | Granular Driveways <i>For Preparation, handwork</i> | | | | |
| B21 | SPCS | a) Granular 'A' i. Residential Driveway - 200mm Depth | 110 | m ² | \$ _____ | \$ _____ |
| | | Topsoil and Sod <i>Includes any grading necessary to provide positive drainage, excavation and disposal of unsuitable materials</i> | | | | |
| B29 | B29 | a) 100mm Topsoil & Sod | 5700 | m ² | \$ _____ | \$ _____ |
| | | Wire Mesh b) Concrete Sidewalk | 5 | m ² | \$ _____ | \$ _____ |
| B30 | SPCS | Base Repairs - General (Granular) | 3870 | m ² | \$ _____ | \$ _____ |
| B32 | SPCS | Construction of Speed Cushion - Woodbine Street | 4 | each | \$ _____ | \$ _____ |
| B37 | SPCS | Line Painting <i>Organic Solvent-Based Traffic Paint with Reflectorized Glass Beads</i> | | | | |
| | | a) Directional Dividing Line | | | | |
| | | i. Solid Yellow - 10cm Wide | 2000 | m | \$ _____ | \$ _____ |
| | | ii. Solid White - 10cm Wide | 2850 | m | \$ _____ | \$ _____ |
| | | b) Lane Lines | | | | |
| | | i. Broken White - 10cm Wide; 6m Gap | 1100 | m | \$ _____ | \$ _____ |
| | | c) Continuity Lines - Broken White | | | | |
| | | i. Turning Lane Tapers - 10cm Wide; 3m Length; 3m Gap | 300 | m | \$ _____ | \$ _____ |
| | | d) Stopbars - Solid White - 60cm Wide | 80 | m | \$ _____ | \$ _____ |
| e) Crosswalks - Solid White - 20cm Wide; 250-300cm Gap | 280 | m | \$ _____ | \$ _____ | | |
| f) Symbols - White - Size per OTM Manual Book 11 | 11 | each | \$ _____ | \$ _____ | | |
| g) Black Out Existing Markings | 10 | m | \$ _____ | \$ _____ | | |
| B40 | SPCS | Fine Grading and Compaction | 28700 | m ² | \$ _____ | \$ _____ |

TOTAL SECTION 'B' - ROADS \$ _____

SCHEDULE OF QUANTITIES AND UNIT PRICES

CONTRACT NO. 2020-505-20

2020 ROAD REHABILITATION & SIDEWALK REPLACEMENT

| ITEM NO. | SPEC NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT PRICE | TOTAL PRICE |
|---------------------------------|----------|---|--------------------|----------------|------------|-------------|
| SECTION 'B2' - SIDEWALKS | | | | | | |
| B2 | SPCS | Excavation <i>Includes sawcutting and disposal of surplus or unsuitable excavated materials</i> | | | | |
| | | b) Asphalt Material (any thickness) | 660 | m ² | \$ _____ | \$ _____ |
| | | c) Concrete Driveways and Sidewalks (any thickness) | 3400 | m ² | \$ _____ | \$ _____ |
| | | d) Curb and/or Curb & Gutter (any type) | 50 | m | \$ _____ | \$ _____ |
| | | e) Interlocking Brick or Concrete Pavers | 50 | m ² | \$ _____ | \$ _____ |
| B3 | SPCS | Granular Material | | | | |
| | | a) Granular 'A' | | | | |
| | | ii. Sidewalks (125mm depth), various uses | 1100 | t | \$ _____ | \$ _____ |
| B8 | SPCS | Concrete Curb and Gutter | | | | |
| | | g) Private Curb - Any Type (to match existing) | 50 | m | \$ _____ | \$ _____ |
| B9 | SPCS | Concrete Sidewalks <i>Includes 32MPa Concrete, preparation and handwork</i> | | | | |
| | | a) Standard - 125mm Thickness (OPSD 310.010) | 4300 | m ² | \$ _____ | \$ _____ |
| | | g) Private Sidewalk - Any Type (to match existing) | 20 | m ² | \$ _____ | \$ _____ |
| B13 | SPCS | Adjustment of Appurtenances | | | | |
| | | e) Existing Valve/Curb Boxes | 5 | each | \$ _____ | \$ _____ |
| B14 | SPCS | Supply & Place Hot Mix Asphalt | | | | |
| | | b) Residential Driveways | | | | |
| | | i. HL3F - 50mm Thickness | 100 | t | \$ _____ | \$ _____ |
| B15 | SPCS | Asphalt Walkways and Driveways <i>For Preparation & Handwork</i> | | | | |
| | | a) Residential Driveway | 660 | m ² | \$ _____ | \$ _____ |
| B16 | SPCS | Concrete Pavement and Driveways <i>Includes 32MPa Concrete, Preparation & Handwork</i> | | | | |
| | | a) Residential Driveway | 340 | m ² | \$ _____ | \$ _____ |
| B17 | SPCS | Adjust Paving Stone Driveway <i>On 300mm Granular 'A' & 50mm Limestone Screening Base</i> <i>Includes Preparation, Handwork and Limestone Screenings</i> | | | | |
| | | a) Interlocking Paving Stone Driveway | 70 | m ² | \$ _____ | \$ _____ |
| | | d) Interlocking Paving Stone Walkway | 5 | m ² | \$ _____ | \$ _____ |
| | | e) Additional Interlock Paving Stones (to be supplied as required) | 20 | m ² | \$ _____ | \$ _____ |
| B18 | SPCS | Granular Driveways <i>For Preparation & Handwork</i> | | | | |
| | | a) i. Granular 'A' Residential Driveway - 200mm Depth | 115 | m ² | \$ _____ | \$ _____ |
| B21 | SPCS | Topsoil and Sod <i>Includes any grading necessary to provide positive drainage, excavation and disposal of unsuitable materials</i> | | | | |
| | | a) 100mm Topsoil & Sod | 7500 | m ² | \$ _____ | \$ _____ |
| B29 | B29 | Wire Mesh | | | | |
| | | b) Concrete Sidewalk | 5 | m ² | \$ _____ | \$ _____ |
| B34 | B34 | Tactile Warning Surfaces | | | | |
| | | a) Straight Plates (610mm x 610mm) | 56 | each | \$ _____ | \$ _____ |
| | | b) Radius Plates (610mm) - Any Radius | 1 | each | \$ _____ | \$ _____ |

TOTAL SECTION 'B2' - SIDEWALKS \$

SCHEDULE OF QUANTITIES AND UNIT PRICES

CONTRACT NO. 2020-505-20

2020 ROAD REHABILITATION & SIDEWALK REPLACEMENT

| ITEM NO. | SPEC NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT PRICE | TOTAL PRICE |
|---|----------|--|--------------------|----------------|------------|-------------|
| SECTION 'B3' - RIVER ROAD RESURFACING | | | | | | |
| B2 | SPCS | Excavation <i>Includes sawcutting and disposal of surplus or unsuitable excavated materials</i> | | | | |
| | | b) Asphalt Material / Asphalt Base Repair - any thickness | 420 | m ² | \$ _____ | \$ _____ |
| | | c) Concrete Driveways and Sidewalks (any thickness) | 20 | m ² | \$ _____ | \$ _____ |
| | | d) Curb and/or Curb & Gutter (any type) | 10 | m | \$ _____ | \$ _____ |
| B3 | SPCS | Granular Material | | | | |
| | | a) Granular 'A' i. Roads (Various purposes) | 10 | t | \$ _____ | \$ _____ |
| B8 | SPCS | Concrete Curb and Gutter | | | | |
| | | e) Curb Restoration (NFS-B03) | 10 | m | \$ _____ | \$ _____ |
| | | i. Epoxy Coated 15M Reinforcing Bar at Typical Curb Restoration | 18 | each | \$ _____ | \$ _____ |
| | | f) Curb Restoration at CB or DCB including 15M Reinforcing Bars (NFS-BO3) | 9 | m | \$ _____ | \$ _____ |
| | | g) Private Curb - Any Type (to match existing) | 5 | m | \$ _____ | \$ _____ |
| B9 | SPCS | Concrete Sidewalks <i>32MPa Concrete</i> | | | | |
| | | a) Standard - 125mm Thickness (OPSD 310.010) | 100 | m ² | \$ _____ | \$ _____ |
| | | g) Private Sidewalk - Any Type (to match existing) | 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 and remove ramping) | 50 | m ² | \$ _____ | \$ _____ |
| | | c) 50mm Depth | 4200 | m ² | \$ _____ | \$ _____ |
| B12 | B12 | Supply and Application of Tack Coat | 4200 | m ² | \$ _____ | \$ _____ |
| B13 | SPCS | Adjustment of Appurtenances | | | | |
| | | a) Existing Catchbasin/Ditch Inlet Frame & Grate | | | | |
| | | i. < 300mm | 1 | each | \$ _____ | \$ _____ |
| | | ii. 300mm - 450mm | 2 | each | \$ _____ | \$ _____ |
| | | b) Replace Existing Catchbasin/Ditch Inlet Frame & Grate | | | | |
| | | i. Cast Iron Square Frame w/Dished Herring Bone Openings (OPSD 400.01) | 1 | each | \$ _____ | \$ _____ |
| | | c) Existing Maintenance Hole/Valve Chamber Frame & Cover | | | | |
| | | i. < 300mm | 3 | each | \$ _____ | \$ _____ |
| | | ii. 300mm - 450mm | 3 | each | \$ _____ | \$ _____ |
| | | d) Replace Existing Maintenance Hole/Valve Chamber Frame & Cover | | | | |
| i. Cast Iron Square Frame w/ Circular Cover (OPSD 401.01) | 1 | each | \$ _____ | \$ _____ | | |
| | | e) Existing Valve/Curb Boxes | 2 | each | \$ _____ | \$ _____ |
| | | g) Rebuild Manhole | 1 | each | \$ _____ | \$ _____ |
| B14 | SPCS | Supply & Place Hot Mix Asphalt | | | | |
| | | a) Roadways | | | | |
| | | i. HL3 HS Surface Course - 50mm Thickness | 600 | t | \$ _____ | \$ _____ |
| | | iii. HL8 HS Base Course (base repairs - incld centreline/longitudinal and transverse base repairs - 0.5m width) | 200 | t | \$ _____ | \$ _____ |
| B30 | SPCS | Base Repairs - General (Granular) | 200 | m ² | \$ _____ | \$ _____ |
| B34 | B34 | Tactile Warning Surfaces | | | | |
| | | a) Straight Plates (610mm x 610mm) | 8 | each | \$ _____ | \$ _____ |

SCHEDULE OF QUANTITIES AND UNIT PRICES

CONTRACT NO. 2020-505-20

2020 ROAD REHABILITATION & SIDEWALK REPLACEMENT

| ITEM NO. | SPEC NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT PRICE | TOTAL PRICE |
|-------------------------------------|----------|---|--------------------|----------|------------|-------------|
| B37 | SPCS | Line Painting | | | | |
| | | <i>Organic Solvent-Based Traffic Paint with Reflectorized Glass Beads</i> | | | | |
| | | a) Directional Dividing Line | | | | |
| | | i. Solid Yellow - 10cm Wide | 320 | m | \$ _____ | \$ _____ |
| | | ii. Solid White - 10cm Wide | 550 | m | \$ _____ | \$ _____ |
| b) Lane Lines | | | | | | |
| i. Broken White - 10cm Wide; 6m Gap | 10 | m | \$ _____ | \$ _____ | | |
| g) Black Out Existing Markings | 5 | m | \$ _____ | \$ _____ | | |

TOTAL SECTION 'B3' - RIVER ROAD RESURFACING \$ _____

SCHEDULE OF QUANTITIES AND UNIT PRICES

CONTRACT NO. 2020-505-20

2020 ROAD REHABILITATION & SIDEWALK REPLACEMENT

| 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 | \$ _____ | \$ _____ |
| | | e) Via Hydro Vac. (<i>Any Depth</i>) | 1 | Hour | \$ _____ | \$ _____ |
| B10 | SPCS | Sawcutting | 50 | m | \$ _____ | \$ _____ |
| B23 | B23 | Supply and Apply Calcium Chloride | 5 | t | \$ _____ | \$ _____ |
| B24 | SPCS | Application of Water for Dust Control | 25 | m ³ | \$ _____ | \$ _____ |
| B38 | SPCS | Surveying of existing and proposed grades | 6 | Hour | \$ _____ | \$ _____ |
| B41 | SPCS | Timber Retaining Walls and Curbs | 5 | m | \$ _____ | \$ _____ |
| P1 | SPCS | 32 MPa Concrete | 5 | m ³ | \$ _____ | \$ _____ |
| P2 | SPCS | Remobilization to site after crew has permanently left work area | 1 | each | \$ _____ | \$ _____ |
| P4 | SPCS | Unshrinkable Fill | 5 | m ³ | \$ _____ | \$ _____ |
| P5 | SPCS | 19 mm Clear Stone | 5 | t | \$ _____ | \$ _____ |
| P6 | SPCS | Curb Boxes - repair all types | 3 | each | \$ _____ | \$ _____ |

TOTAL SECTION 'P' - PROVISIONAL \$ _____