

Schedule 'D'
Subdivision Agreement

		Unit	Price (\$)	Quantity	Total Cost (\$)	Works Completed (Y/N)	Works Inspected (Y/N)	Deficiency Free (Y/N)	Sign Off	Notes
1	Site Preparation, Removals and Erosion Control									
	Insurance, Mobilization & Demobilization	LS			\$0.00					
	Temporary Street and Stop Signs, inc. Unassumed Street Signs	LS			\$0.00					
	Light Duty Silt Fencing (219.110)	m			\$0.00					
	Heavy Duty Silt Fencing (219.130)	m			\$0.00					
	Landscaping (other than boulevard trees)	LS			\$0.00					
	Straw Bale Check Dams (219.180)	ea			\$0.00					
	Earth Excavation	m ³			\$0.00					
	Construction of Mud Mat	ea			\$0.00					
	Removals	LS			\$0.00					
	Topsoil Strip & Remove	LS			\$0.00					
	Re-Install Existing Street Signs	LS			\$0.00					
	Traffic Control	LS			\$0.00					
	Site Dewatering	LS			\$0.00					
	Construct Temporary Cut Off Swales	m			\$0.00					
	Construct Temporary Check Dams	ea			\$0.00					
	Siltation Ponds	LS			\$0.00					
	Rock Excavation	m ³			\$0.00					
	Rock Blasting	m ³			\$0.00					
	External Road Sweeping / Maintenance	LS			\$0.00					
	Catchbasin Filtration	ea			\$0.00					
	Subtotal: Site Preparation, Removals and Erosion Control				\$0.00					
2	Storm									
	250mm ø P.V.C.	m			\$0.00					
	300mm ø P.V.C.	m			\$0.00					
	375mm ø P.V.C.	m			\$0.00					
	450mm ø P.V.C.	m			\$0.00					
	525mm ø Conc.	m			\$0.00					
	600mm ø Conc.	m			\$0.00					
	675mm ø Conc.	m			\$0.00					
	750mm ø Conc.	m			\$0.00					

825mm ø Conc.	m	\$0.00
1050mm ø Conc.	m	\$0.00
Insulation Over Storm Pipe	m	\$0.00
450mm CSP Culvert	m	\$0.00
Oil Grit Separator Contech CDS3025	ea	\$0.00
Oil Grit Separator Contech CDS4040	ea	\$0.00
1200mm ø (OPSD:701.010)	ea	\$0.00
1500mm ø (OPSD:701.011)	ea	\$0.00
1800mm ø (OPSD:701.012)	ea	\$0.00
2400mm ø (OPSD:701.013)	ea	\$0.00
1200mmø Catchbasin Manhole	ea	\$0.00
600mm ø Catch Basin c/w Frame & Grate (OPSD:705.010/400.020)	ea	\$0.00
600mm ø Ditch Inlet Catch Basin c/w Frame & Grate (OPSD:705.030/403.010)	ea	\$0.00
Rodent Grates for Ditch Inlets	ea	\$0.00
150mm ø Long Storm Service	ea	\$0.00
150mm ø Short Storm Service	ea	\$0.00
Orifice Plate	ea	\$0.00
Infiltration Trenches	m	\$0.00
Clean, Flush and Video Inspection of Storm Sewers	m	\$0.00
Connection to Existing Pipe (Including Restoration)	ea	\$0.00
Operation and Maintenance of Stormwater Management Facilities for MECP ECA Compliance	LS	\$0.00
Headwall c/w Grate	ea	\$0.00
Stormwater Management Pond	LS	\$0.00
Stormwater Management Planting Plan	LS	\$0.00
Pond Cleanout: Pre-Assumption	LS	\$0.00
Subtotal: Storm		\$0.00

3 Sanitary

200mm ø P.V.C. 404.020	m	\$0.00
1200mm ø (701.010)	ea	\$0.00
Manhole Drop Structure 1003.01	ea	\$0.00
100mm ø Short Sanitary Service	ea	\$0.00
100mm ø Long Sanitary Service	ea	\$0.00
Clean, Flush and Video Inspection of Sewer	m	\$0.00
Connection to Existing Pipe (Including Restoration)	ea	\$0.00
Subtotal: Sanitary		\$0.00

4 Watermain and Appurtenances

150 mm P.V.C. watermain	m	\$0.00				
50 mm Copper	m	\$0.00				
150 mm Gate Valve	ea	\$0.00				
Yard Hydrant	ea	\$0.00				
Hydrant Set, Valve and Tee	ea	\$0.00				
19 mm Short Water Service	ea	\$0.00				
19 mm ø Long Water Service	ea	\$0.00				
19mm Curbstop with rod & box	ea	\$0.00				
300 mm P.V.C. watermain	m	\$0.00				
300 mm Gate Valve	ea	\$0.00				
Connection to Existing Pipe (Including Restoration)	ea	\$0.00				
Tracer Wire Continuity Test	m	\$0.00				
Watermain Commissioning	LS	\$0.00				
Subtotal: Watermain and Appurtenances		\$0.00				

5 Road

Permanent Street and Stop Signs	LS	\$0.00				
Unassumed Road Signs	LS	\$0.00				
Granular 'B' 300mm Depth	t	\$0.00				
Granular 'A' 150mm Depth	t	\$0.00				
HL8 Asphalt Binder Course 50mm Depth	t	\$0.00				
HL4 Asphalt Surface Course 40mm Depth	t	\$0.00				
HL3 Asphalt Driveway	t	\$0.00				
Storm 150 mm Dia Subdrain Road (OPSD216.021)	m	\$0.00				
Curb and Gutter (muni-1350) (608.010/605.030/600.040)	m	\$0.00				
2.0m wide Concrete Sidewalk	m ²	\$0.00				
1.8m wide Concrete Sidewalk	m ²	\$0.00				
1.5m wide Concrete Sidewalk	m ²	\$0.00				
Acoustical Fencing	m	\$0.00				
Chain Link Fencing	m	\$0.00				
Ditching	m	\$0.00				
Topsoil, Seed & Mulch	m ²	\$0.00				
Concrete Mail Box Pad	ea	\$0.00				
Line Painting	LS	\$0.00				
Dead End Barrier and Signage	ea	\$0.00				
Electrical Light Standards (Including: cable, conduit, and light standards)	ea	\$0.00				
Streetscape Plan - Landscaping - Street Trees	LS	\$0.00				

	Road Maintenance - On and Off Site Street Cleaning, inc. weekly through the summer	LS			\$0.00					
	Cross Culvert	ea			\$0.00					
	3m wide Asphalt Multi-Use Trail	m			\$0.00					
	Raise Manholes & Catchbasins (prior to top)	ea			\$0.00					
	Subtotal: Road				\$0.00					
7	Legal Fees									
	Miscellaneous Legal Fees (associated with review and registration)	LS	\$6,000.00	1	\$6,000.00					
	Subtotal: Legal Fees				\$6,000.00					
8	Earthworks									
	Siltation Ponds (Inc. Snow Fence)	ea			\$0.00					
	300 mm CSP Culverts (inc. 300 mm granular cover material)	m			\$0.00					
	R50 Rip Rap and Filter Cloth	m ²			\$0.00					
	Trail Works	LS			\$0.00					
	Earth Cut and Fill	m ³			\$0.00					
	Subtotal: Earthworks				\$0.00					
	Subtotal (Items 1.0 - 8.0)				\$6,000.00					
9	Engineering and Contingency									
	5% Contingency				\$300.00					
	7% Engineering				\$420.00					
	*Subtotal				\$6,720.00					
	H.S.T - 13%				\$873.60					
	City Rebate - 11.24%				\$755.33					
	HST to be Paid				\$118.27					
	Total Construction Costs				\$6,838.27					
	*DAAP Fee: 3.7% of Subtotal - Pre H.S.T.				\$248.64					

10	Security				
	Security inclusive of H.S.T.				
	Total of Security	\$6,838.27			

I certify these engineering costs to be the current estimated costs for the works proposed within the approved engineering drawings.

Name of Engineer

Title

Date