

Schedule 'D' Subdivision Agreement

	Unit	Price (\$)	Quantity	Total Cost (\$)
1 Site Preparation, Removals and Erosion Control				
Insurance, Mobilization & Demobilization	LS			\$0.00
Temporary Street and Stop Signs, inc. Unassumed	LS			\$0.00
Street Signs				
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
SWM Pond Cleanout: Pre-Assumption	LS	\$0.00
OGS 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: 4.5% of Subtotal - Pre H.S.T.	\$302.40
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