

TOWN OF CALEDON
PLANNING
RECEIVED



Project No.: 1651-5095
 Date: 2020-05-08
 Completed by: JB
 Checked by: AS

10819 Highway 9
Preliminary Opinion of Probable Cost

Notes:

- 1) Quantities based on preliminary design drawings dated May 8, 2020.
- 2) Prices based on standard unit rates for servicing for projects of similar scope.
- 3) Cost of utilities and landscaping is not included.
- 4) Unit Price for Stormceptor EF04 and H114S to be confirmed with manufacturer

Jul 15, 2020

ITEM	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL
SCHEDULE A - Erosion & Sediment Control					
A1	Supply, Install, Maintain & Remove Sediment and Erosion Controls				
a)	Heavy Duty Silt Fence	470	m	\$ 30.00	\$ 14,100.00
b)	Silt Sacks in Existing Catchbasins	2	ea	\$ 150.00	\$ 300.00
c)	Mud-Mat at Construction Entrance	1	ea	\$ 3,000.00	\$ 3,000.00
				Sub Total	\$ 17,400.00
SCHEDULE B - Site Preparation / Grading					
B1	Strip Topsoil & Stockpile On-Site	1100	m3	\$ 4.50	\$ 4,950.00
B2	Strip Topsoil & Haul Off-Site	200	m3	\$ 20.00	\$ 4,000.00
B3	Cut to Fill	725	m3	\$ 4.50	\$ 3,262.50
B4	Cut to Haul Off-Site	6800	m3	\$ 20.00	\$ 136,000.00
				Sub Total	\$ 148,212.50
SCHEDULE C - Storm Sewer					
C1	Supply & Install Storm Sewer Pipe				
a)	375mm dia. PVC Storm Sewer c/w 50mm Insulation per OPSD 1103.030	30.5	m	\$ 300.00	\$ 9,150.00
C2	Supply & Install Storm Sewer Structures				
a)	Stormceptor EF04 Catch Basin Maintenance Hole c/w Frame & Grate	1	ea	\$ 25,000.00	\$ 25,000.00
b)	Single 600mm x 600mm Catchbasin	1	ea	\$ 3,500.00	\$ 3,500.00
				Sub Total	\$ 37,650.00
SCHEDULE D - Sanitary Sewer					
D1	Supply & Install Sanitary Sewer Pipe				
a)	38mm dia. HDPE Forcemain c/w appurtenances	23.8	m	\$ 250.00	\$ 5,950.00
b)	150mm dia. PVC Sanitary Sewer	4.4	m	\$ 175.00	\$ 770.00
D2	Supply & Install Septic Bed	7500	L/d	\$ 13.50	\$ 101,250.00
				Sub Total	\$ 107,970.00
SCHEDULE E - Watermain					
E1	Supply & Install 25mm dia. Copper Water Service	1	ea	\$ 1,000.00	\$ 1,000.00
E2	Supply & Install Standpipe / Dry Hydrant	1	ea	\$ 5,000.00	\$ 5,000.00
E3	Installation of Individual Estate Lot Service Well	1	LS	\$ 25,000.00	\$ 25,000.00
E4	Supply & Install Model H114S Water Holding Tank c/w pump & appurtenances	2	ea	\$ 35,000.00	\$ 70,000.00
				Sub Total	\$ 101,000.00
SCHEDULE F - Road Works & Retaining Walls					
F1	Preparation & Fine Grading of Subgrade	2300	m2	\$ 1.00	\$ 2,300.00
F2	Granular				
a)	450mm Granular B	2300	m2	\$ 24.00	\$ 55,200.00
b)	150mm Granular A	2300	m2	\$ 12.00	\$ 27,600.00
F3	Asphalt				
a)	50mm HL8	2300	m2	\$ 11.00	\$ 25,300.00
b)	Tack Coat	2300	m2	\$ 1.00	\$ 2,300.00
c)	40mm HL3	2300	m2	\$ 10.00	\$ 23,000.00
F4	Supply & Place Subdrains c/w Connections	225	m	\$ 25.00	\$ 5,625.00
F5	Supply & Place Concrete Curb & Gutter, Single Stage	225	m	\$ 100.00	\$ 22,500.00
F5	Supply & Place Concrete Sidewalks c/w Granular Base	150	m2	\$ 90.00	\$ 13,500.00
F6	Supply & install Redi-Rock precast retaining walls c/w handrail where required	101.3	sfm	\$ 500.00	\$ 50,650.00
				Sub Total	\$ 227,975.00

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ITEM	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL
Summary of Schedules of Estimated Costs					
	SCHEDULE A - Erosion & Sediment Control			\$	17,400.00
	SCHEDULE B - Site Preparation / Grading			\$	148,212.50
	SCHEDULE C - Storm Sewer			\$	37,650.00
	SCHEDULE D - Sanitary Sewer			\$	107,970.00
	SCHEDULE E - Watermain			\$	101,000.00
	SCHEDULE F - Road Works & Retaining Walls			\$	227,975.00
				Sub-Total \$	640,207.50
				Construction Contingency Allowance (10%) \$	64,020.75
				Total Cost \$	704,228.25