

**ACCESS ROAD TO ALEXANDER ISLAND
PRINCE EDWARD COUNTY
30% PRELIMINARY COST ESTIMATE
30km/hr Design**

	ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL
1	Mobilization/Demobilization	1	Lump Sum	\$10,000.00	\$10,000.00
2	Traffic Control Devices	1	Lump Sum	\$1,000.00	\$1,000.00
3	Clearing and Grubbing	1	LS	\$15,000.00	\$15,000.00
4	Granular 'A'	1,800	tonnes	\$15.00	\$27,000.00
5	Granular 'B'	4,500	tonnes	\$10.00	\$45,000.00
6	Earth Excavation and Grading	1	Lump Sum	\$75,000.00	\$75,000.00
7	Retaining Wall	950	m ²	\$750.00	\$712,500.00
8	Sheet Piling	300	m	\$100.00	\$30,000.00
9	Guide Rail	450	m	\$72.00	\$32,400.00
10	Guide Rail Extruder	18	Each	\$3,000.00	\$54,000.00
11	Stormwater Management	1	LS	\$15,000.00	\$15,000.00
Sub-Total					\$1,016,900.00
10% DESIGN AND ADMINISTRATION					\$101,690.00
20% PROJECT CONTIGENCY					\$223,718.00
TOTAL (EXCLUDING HST)					\$1,342,308.00
TOTAL (HST INCLUSIVE)					\$1,516,808.04