

Willis Point Road
Truck Passing Lane - Class D - Opinion of Probable Cost
111720088 November 29, 2019

1.0 Civil Works	Unit	Quantity	Unit Price	Total
Mobilization/demobilization	LS	1	\$ 200,000	\$ 200,000
Traffic Control	LS	1	\$ 50,000	\$ 50,000
Environmental Protection	LS	1	\$ 25,000	\$ 25,000
Quality control/materials testing	LS	1	\$ 25,000	\$ 25,000
Sawcutting (1+170 to 3+160)	m	1,990	\$ 10	\$ 19,900
Asphalt milling and disposal	m2	995	\$ 20	\$ 19,900
Clearing and Grubbing (disposal at CRD site)	m2	14,500	\$ 5	\$ 72,500
Excavation and disposal (disposal at CRD site)	m3	6,780	\$ 50	\$ 339,000
Rock Excavation (disposal at CRD site)	m3	6,955	\$ 275	\$ 1,912,625
Subgrade Fill (provided by CRD)	m3	2,320	\$ 20	\$ 46,400
Base and subbase gravel (provided by CRD)	m3	3,310	\$ 20	\$ 66,200
Asphalt paving (80mm thick)	m2	7,738	\$ 75	\$ 580,313
Line Painting	m	5,970	\$ 5	\$ 29,850
Subtotal				\$ 3,386,688
Subtotal				\$3,386,688
40% Contingency				\$1,354,675
10% Engineering				<u>\$338,669</u>
Total				\$5,080,031

Note: This estimate is preliminary for an order of magnitude cost for widening Willis Pt. Road from Wallace Drive to the left turn lane into the CRD Residual Solids Treatment facility.

Limits of Commission:

Whereas any opinions of probable cost prepared by Stantec Consulting Ltd. ("the Engineer") will be based on incomplete or preliminary information, and will also be based on factors over which the Engineer has no control, the Engineer does not guarantee the accuracy of these opinions of probable cost and shall have no liability where the probable costs are exceeded.

