

TOTAL ESTIMATED PROJECT COST

<u>Item No.</u>	<u>Description</u>	<u>Cost</u>
1.0	Material Costs	\$710,107
2.0	Labour Costs	\$17,060,285
3.0	External & Regulatory Costs	\$860,000
4.0	Land Costs	\$301,000
5.0	Overhead Costs	\$759,000
6.0	Contingency Costs	\$5,907,147
7.0	Total Project Cost	\$25,597,539

1. The cost estimates set out above include a 30% contingency applied to all direct costs.
2. The pipeline will be installed in 2019.
3. The method of construction will be a combination of open trench and trenchless technologies based on field conditions.
4. Micro-tunneling trenchless technology will be utilized for the Don River water crossing. As such, Double Fusion Bond Epoxy coating will be utilized. This is the most feasible construction method based on environmental mitigation measures.
5. The cost estimate includes the cost of easements, as the route is not entirely in right of way. Where required appropriate easements will be obtained.