

Project Name & No.		Lac La Biche - 157S Tx Addition		D.0616 / P1700		TRANSMISSION PROJECT ESTIMATE SUMMARY	Capital Maintenance (if applicable)	
Prepared by:		AltaLink						
AACE Class: (future use)		N/A	Estimate Basis	PPS				
High Range		20%	Low Range	-10%				
Date of Estimate:		July 4, 2016	Base Year Used	2016				
		SYSTEM	CUSTOMER	TOTAL	ASSUMPTIONS			
TRANSMISSION LINE								
Material	\$	-	\$	-	\$	-	\$	-
Labour	\$	-	\$	-	\$	-	\$	-
Supply & Install	\$	-	\$	-	\$	-	\$	-
TOTAL TRANSMISSION LINE	\$	-	\$	-	\$	-	\$	-
SUBSTATION								
Material	\$	-	\$	1,705,000	\$	1,705,000	\$	-
Labour	\$	-	\$	1,045,000	\$	1,045,000	\$	-
Supply & Install	\$	-	\$	-	\$	-	\$	-
TOTAL SUBSTATION	\$	-	\$	2,750,000	\$	2,750,000	\$	-
TELECOMMUNICATION								
Material	\$	-	\$	-	\$	-	\$	-
Labour	\$	-	\$	-	\$	-	\$	-
Supply & Install	\$	-	\$	-	\$	-	\$	-
TOTAL TELECOMMUNCATIONS	\$	-	\$	-	\$	-	\$	-
OWNERS								
Pre-PPS cost	\$	-	\$	92,000	\$	92,000	\$	-
Proposal to Provide Service	\$	-	\$	28,000	\$	28,000	\$	-
Facility Applications	\$	-	\$	81,000	\$	81,000	\$	-
Regulatory & Compliance	\$	-	\$	-	\$	-	\$	-
Land Rights - Easements	\$	-	\$	-	\$	-	\$	-
Land - Damage Claims	\$	-	\$	-	\$	-	\$	-
Land - Acquisitions	\$	-	\$	-	\$	-	\$	-
Other	\$	-	\$	-	\$	-	\$	-
TOTAL OWNERS COST	\$	-	\$	202,000	\$	202,000	\$	-
DISTRIBUTED								
Procurement Management	\$	-	\$	13,000	\$	13,000	\$	-
Project Management	\$	-	\$	289,000	\$	289,000	\$	-
Construction Management	\$	-	\$	182,000	\$	182,000	\$	-
Contingency	\$	-	\$	312,000	\$	312,000	\$	-
Escalation	\$	-	\$	4,000	\$	4,000	\$	-
TOTAL DISTRIBUTED	\$	-	\$	801,000	\$	801,000	\$	-
SALVAGE								
Transmission Line Labour	\$	-	\$	-	\$	-	\$	-
Substation Labour	\$	-	\$	-	\$	-	\$	40,000.00
Telecom Labour	\$	-	\$	-	\$	-	\$	-
Land Remediation and Reclamation	\$	-	\$	-	\$	-	\$	-
	\$	-	\$	-	\$	-	\$	-
	\$	-	\$	-	\$	-	\$	-
TOTAL SALVAGE	\$	-	\$	-	\$	-	\$	40,000.00
OTHER COSTS								
AFUDC	\$	-	\$	-	\$	-	\$	-
E&S/Overhead	\$	-	\$	244,000	\$	244,000	\$	-
TOTAL OTHER	\$	-	\$	244,000	\$	244,000	\$	-
TOTAL PROJECT	\$	-	\$	3,996,000	\$	3,996,000		\$ 40,000.00