

APPENDIX B TFO CAPITAL COST ESTIMATES

Project Name & No.	RESL McLaughlin WAGF Connection			TRANSMISSION PROJECT ESTIMATE SUMMARY	Capital Maintenance (if applicable)
Prepared by:	AltaLink Management Ltd.				
AACE Class: (future use)	N/A	Estimate Basis	PPS		
High Range	20%	Low Range	-10%		
Date of Estimate:	July 2, 2015	Base Year Used	2015		
	SYSTEM	CUSTOMER	TOTAL	ASSUMPTIONS	
TRANSMISION LINE					
Material	\$ -	\$ 260,000	\$ 260,000		\$ -
Labour	\$ -	\$ 451,000	\$ 451,000		\$ -
Supply & Install	\$ -	\$ -	\$ -		\$ -
TOTAL TRANSMISSION LINE	\$ -	\$ 711,000	\$ 711,000		\$ -
SUBSTATION					
Material	\$ -	\$ 172,000	\$ 172,000		\$ -
Labour	\$ -	\$ 360,000	\$ 360,000		\$ -
Supply & Install	\$ -	\$ -	\$ -		\$ -
TOTAL SUBSTATION	\$ -	\$ 532,000	\$ 532,000		\$ -
TELECOMMUNICATION					
Material	\$ -	\$ 21,000	\$ 21,000		\$ -
Labour	\$ -	\$ 235,000	\$ 235,000		\$ -
Supply & Install	\$ -	\$ -	\$ -		\$ -
TOTAL TELECOMMUNCATIONS	\$ -	\$ 256,000	\$ 256,000		\$ -
OWNERS					
Pre-PPS cost	\$ -	\$ 23,000	\$ 23,000		\$ -
Proposal to Provide Service	\$ -	\$ 17,000	\$ 17,000		\$ -
Facility Applications	\$ -	\$ 98,000	\$ 98,000		\$ -
Regulatory & Compliance	\$ -	\$ -	\$ -		\$ -
Land Rights - Easements	\$ -	\$ 295,000	\$ 295,000		\$ -
Land - Damage Claims	\$ -	\$ 47,000	\$ 47,000		\$ -
Land - Acquisitions	\$ -	\$ -	\$ -		\$ -
Other	\$ -	\$ -	\$ -		\$ -
TOTAL OWNERS COST	\$ -	\$ 480,000	\$ 480,000		\$ -
DISTRIBUTED					
Procurement Management	\$ -	\$ 44,000	\$ 44,000		\$ -
Project Management	\$ -	\$ 496,000	\$ 496,000		\$ -
Construction Management	\$ -	\$ 134,000	\$ 134,000		\$ -
Contingency	\$ -	\$ 319,000	\$ 319,000		\$ -
Escalation	\$ -	\$ -	\$ -		\$ -
TOTAL DISTRIBUTED	\$ -	\$ 993,000	\$ 993,000		\$ -
SALVAGE					
Transmission Line Labour	\$ -	\$ 22,000	\$ 22,000		\$ -
Substation Labour	\$ -	\$ 8,000	\$ 8,000		\$ -
Telecom Labour	\$ -	\$ -	\$ -		\$ -
Land Remediation and Reclamation	\$ -	\$ -	\$ -		\$ -
			\$ -		\$ -
			\$ -		\$ -
TOTAL SALVAGE	\$ -	\$ 30,000	\$ 30,000		\$ -
OTHER COSTS					
AFUDC	\$ -	\$ -	\$ -		\$ -
E&S/Overhead	\$ -	\$ 178,000	\$ 178,000		\$ -
TOTAL OTHER	\$ -	\$ 178,000	\$ 178,000		\$ -
TOTAL PROJECT	\$ -	\$ 3,180,000	\$ 3,180,000		\$ -