



AESO Project Name & No.	TransAlta Tempest MPC Wind Project Connection			
Prepared by:	AltaLink Management Ltd			
AACE Class:	3	Estimate Basis	Service Proposal	
High Range	20%	Low Range	-10%	
Date of Estimate:	May 30, 2024	Base Year	2024	
In Service Date	30-Apr-25	In Service Year	2024	
SP	System	PARTICIPANT	TOTAL	ASSUMPTIONS
TRANSMISSION LINE				
Material	\$ -	\$ 7,096	\$ 7,096	
Labour	\$ -	\$ 45,200	\$ 45,200	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL TRANSMISSION LINE	\$ -	\$ 52,296	\$ 52,296	
SUBSTATION				
Material	\$ 120,533	\$ 464,762	\$ 585,295	
Labour	\$ 170,154	\$ 1,109,644	\$ 1,279,798	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL SUBSTATION	\$ 290,687	\$ 1,574,406	\$ 1,865,093	
TELECOMMUNICATION				
Material	\$ 6,253	\$ 515,215	\$ 521,468	
Labour	\$ 26,400	\$ 892,593	\$ 918,993	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL TELECOMMUNICATIONS	\$ 32,653	\$ 1,407,808	\$ 1,440,461	
OWNERS				
Pre-SP Cost	\$ -	\$ 34,575	\$ 34,575	
Service Proposal	\$ -	\$ 127,343	\$ 127,343	
Facility Applications	\$ -	\$ 160,195	\$ 160,195	
Regulatory & Compliance	\$ -	\$ 569	\$ 569	
Land Rights - Easements	\$ -	\$ 15,236	\$ 15,236	
Land - Damage Claims	\$ -	\$ 6,829	\$ 6,829	
Land - Acquisitions	\$ -	\$ -	\$ -	
Land - Other	\$ -	\$ -	\$ -	
TOTAL OWNERS COST	\$ -	\$ 344,747	\$ 344,747	
DISTRIBUTED				
Procurement Management	\$ 10,879	\$ 46,127	\$ 57,006	
Project Management	\$ 48,700	\$ 457,821	\$ 506,521	
Construction Management	\$ 24,285	\$ 255,453	\$ 279,738	
Contingency	\$ -	\$ 287,000	\$ 287,000	
Escalation	\$ 27,539	\$ 223,288	\$ 250,827	
TOTAL DISTRIBUTED	\$ 111,402	\$ 1,269,690	\$ 1,381,092	
SALVAGE				
Transmission Line Labour	\$ -	\$ -	\$ -	
Substation Labour	\$ -	\$ 8,400	\$ 8,400	
Telecom Labour	\$ -	\$ -	\$ -	
Land Remediation and Reclamation	\$ -	\$ -	\$ -	
TOTAL SALVAGE	\$ -	\$ 8,400	\$ 8,400	
OTHER COSTS				
AFUDC	\$ -	\$ -	\$ -	
E&S	\$ 32,897	\$ 408,740	\$ 441,637	
TOTAL OTHER	\$ 32,897	\$ 408,740	\$ 441,637	
TOTAL PROJECT	\$ 467,639	\$ 5,066,087	\$ 5,533,726	
Replacement Cost New Items			\$ -	
Additional Participant Costs			\$ -	
Other Connection			\$ -	
Grand Total			\$ 5,533,726	

**THE MP HAS REQUESTED THEIR COST ESTIMATE NOT BE PROVIDED DUE TO CONFIDENTIALITY AND
COMMERCIAL SENSITIVITY**