

TRANSMISSION PROJECT COST SUMMARY

AESO Project Name & No.	HEP Energy Alderson MPC Solar		P1828 / D0644	
Prepared by:	Altalink Management Ltd.			
AACE Class:	3	Estimate Basis	Service Proposal	
High Range	20%	Low Range	-10%	
Date of Estimate:	20-Jun-23	Base Year	2023	
In Service Date	2-Dec-24	In Service Year	2024	
	SYSTEM	PARTICIPANT	TOTAL	ASSUMPTIONS
TRANSMISSION LINE				
Material	\$ 21,445	\$ 71,670	\$ 93,115	
Labour	\$ 254,840	\$ 205,232	\$ 460,072	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL TRANSMISSION LINE	\$ 276,285	\$ 276,902	\$ 553,187	
SUBSTATION				
Material	\$ 59,455	\$ 284,864	\$ 344,319	
Labour	\$ 126,080	\$ 836,019	\$ 962,099	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL SUBSTATION	\$ 185,535	\$ 1,120,883	\$ 1,306,418	
TELECOMMUNICATION				
Material	\$ -	\$ 291,754	\$ 291,754	
Labour	\$ -	\$ 992,655	\$ 992,655	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL TELECOMMUNICATIONS	\$ -	\$ 1,284,409	\$ 1,284,409	
OWNERS				
Pre-SP Cost	\$ 15,554	\$ 76,047	\$ 91,600	
Service Proposal	\$ 22,158	\$ 128,782	\$ 150,939	
Facility Applications	\$ 45,528	\$ 176,583	\$ 222,111	
Regulatory & Compliance	\$ 212	\$ 472	\$ 684	
Land Rights - Easements	\$ 26,552	\$ 104,066	\$ 130,618	
Land - Damage Claims	\$ 7,075	\$ 14,418	\$ 21,493	
Land - Acquisitions	\$ -	\$ -	\$ -	
Land - Other	\$ -	\$ -	\$ -	
TOTAL OWNERS COST	\$ 117,078	\$ 500,367	\$ 617,445	
DISTRIBUTED				
Procurement Management	\$ 8,000	\$ 26,290	\$ 34,290	
Project Management	\$ 20,000	\$ 476,541	\$ 496,541	
Construction Management	\$ 18,000	\$ 257,488	\$ 275,488	
Contingency	\$ 29,680	\$ 222,320	\$ 252,000	
Escalation	\$ 23,304	\$ 164,926	\$ 188,230	
TOTAL DISTRIBUTED	\$ 98,984	\$ 1,147,565	\$ 1,246,549	
SALVAGE				
Transmission Line Labour	\$ 9,000	\$ -	\$ 9,000	
Substation Labour	\$ -	\$ 10,800	\$ 10,800	
Telecom Labour	\$ -	\$ -	\$ -	
Land Remediation and Reclamation			\$ -	
TOTAL SALVAGE	\$ 9,000	\$ 10,800	\$ 19,800	
OTHER COSTS				
AFUDC			\$ -	
E&S	\$ 24,037	\$ 408,523	\$ 432,560	
TOTAL OTHER	\$ 24,037	\$ 408,523	\$ 432,560	
TOTAL PROJECT	\$ 710,919	\$ 4,749,449	\$ 5,460,368	

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