

ALTALINK Cost Estimate

TRANSMISSION PROJECT COST SUMMARY

AESO Project Name & No.	Saddlebrook Solar and Storage Project (P2334 / D0786)			
Prepared by:	Altalink Management Ltd.			
AACE Class:	3	Estimate Basis	Service Proposal	
High Range	20%	Low Range	-10%	
Date of Estimate:	20-Jun-22	Base Year	2022	
In Service Date	31-Aug-23	In Service Year	2023	
	SYSTEM	PARTICIPANT	TOTAL	ASSUMPTIONS
TRANSMISSION LINE				
Material	\$ -	\$ 28,374	\$ 28,374	
Labour	\$ -	\$ 104,888	\$ 104,888	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL TRANSMISSION LINE	\$ -	\$ 133,262	\$ 133,262	
SUBSTATION				
Material	\$ 66,150	\$ 387,699	\$ 453,849	
Labour	\$ 103,860	\$ 579,489	\$ 683,349	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL SUBSTATION	\$ 170,010	\$ 967,188	\$ 1,137,198	
TELECOMMUNICATION				
Material	\$ -	\$ 90,800	\$ 90,800	
Labour	\$ -	\$ 329,481	\$ 329,481	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL TELECOMMUNICATIONS	\$ -	\$ 420,281	\$ 420,281	
OWNERS				
Pre-SP Cost	\$ 3,310	\$ 29,790	\$ 33,100	
Service Proposal	\$ 6,551	\$ 58,956	\$ 65,507	
Facility Applications	\$ 13,288	\$ 119,593	\$ 132,881	
Regulatory & Compliance	\$ -	\$ -	\$ -	
Land Rights - Easements	\$ -	\$ 22,915	\$ 22,915	
Land - Damage Claims	\$ -	\$ 3,497	\$ 3,497	
Land - Acquisitions	\$ -	\$ -	\$ -	
Land - Other	\$ -	\$ -	\$ -	
TOTAL OWNERS COST	\$ 23,149	\$ 234,751	\$ 257,900	
DISTRIBUTED				
Procurement Management	\$ 864	\$ 18,234	\$ 19,098	
Project Management	\$ 48,658	\$ 437,670	\$ 486,328	
Construction Management	\$ 3,024	\$ 110,863	\$ 113,887	
Contingency	\$ -	\$ 295,000	\$ 295,000	
Escalation	\$ 6,897	\$ 61,766	\$ 68,663	
TOTAL DISTRIBUTED	\$ 59,443	\$ 923,534	\$ 982,977	
SALVAGE				
Transmission Line Labour	\$ -	\$ 21,875	\$ 21,875	
Substation Labour	\$ -	\$ 10,000	\$ 10,000	
Telecom Labour	\$ -	\$ -	\$ -	
Land Remediation and Reclamation			\$ -	
TOTAL SALVAGE	\$ -	\$ 31,875	\$ 31,875	
OTHER COSTS				
AFUDC		\$ -	\$ -	
E&S	\$ 38,096	\$ 342,863	\$ 380,959	
TOTAL OTHER	\$ 38,096	\$ 342,863	\$ 380,959	
TOTAL PROJECT	\$ 290,698	\$ 3,053,753	\$ 3,344,451	

ENMAX Cost Estimate

TRANSMISSION PROJECT COST SUMMARY

AESO Project Name & No.	TCE Saddlebrook Solar Storage / ENMAX		P2334	
Prepared by:	Laura Duncan-Toth			
AACE Class:	4	Estimate Basis		
High Range	30%	Low Range	-30%	
Date of Estimate:	26-Jul-22	Base Year \$	2022	
In Service Date	23-Mar-23	In Service Year \$	2023	
	SYSTEM	PARTICIPANT	TOTAL	ASSUMPTIONS
TRANSMISSION LINE				
Material	\$ -	\$ -	\$ -	
Labour	\$ -	\$ -	\$ -	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL TRANSMISSION LINE	\$ -	\$ -	\$ -	
SUBSTATION				
Material	\$ 313	\$ -	\$ 313	
Labour	\$ 67,589	\$ -	\$ 67,589	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL SUBSTATION	\$ 67,902	\$ -	\$ 67,902	
TELECOMMUNICATION				
Material	\$ -	\$ -	\$ -	
Labour	\$ -	\$ -	\$ -	
Supply & Install	\$ -	\$ -	\$ -	
TOTAL TELECOMMUNICATIONS	\$ -	\$ -	\$ -	
OWNERS				
Pre-SP Cost	\$ -	\$ -	\$ -	
Service Proposal	\$ -	\$ -	\$ -	
Facility Applications	\$ -	\$ -	\$ -	
Regulatory & Compliance	\$ -	\$ -	\$ -	
Land Rights - Easements	\$ -	\$ -	\$ -	
Land - Damage Claims	\$ -	\$ -	\$ -	
Land - Acquisitions	\$ -	\$ -	\$ -	
Land - Other	\$ -	\$ -	\$ -	
TOTAL OWNERS COST	\$ -	\$ -	\$ -	
DISTRIBUTED				
Procurement Management	\$ 582	\$ -	\$ 582	
Project Management	\$ 5,676	\$ -	\$ 5,676	
Construction Management	\$ 553	\$ -	\$ 553	
Contingency	\$ 9,491	\$ -	\$ 9,491	
Escalation	\$ -	\$ -	\$ -	
TOTAL DISTRIBUTED	\$ 16,302	\$ -	\$ 16,302	
SALVAGE				
Transmission Line Labour	\$ -	\$ -	\$ -	
Substation Labour	\$ -	\$ -	\$ -	
Telecom Labour	\$ -	\$ -	\$ -	
Land Remediation and Reclamation			\$ -	
TOTAL SALVAGE	\$ -	\$ -	\$ -	
OTHER COSTS				
AFUDC		\$ 8,258	\$ 8,258	
E&S			\$ -	
TOTAL OTHER	\$ -	\$ 8,258	\$ 8,258	
TOTAL PROJECT	\$ 84,204	\$ 8,258	\$ 92,462	