

TRANSMISSION PROJECT COST SUMMARY

AESO Project Name & No.		P2789 Red Willow Solar			
Prepared by:	ATCO Electric				
AACE Class:	3	Estimate Basis	Service Proposal		
High Range	20%	Low Range	-10%		
Date of Estimate:	03/11/2026	Base Year \$	2026		
In Service Date	8/31/2028	In Service Year \$	2028		
	SYSTEM	PARTICIPANT	TOTAL	ASSUMPTIONS	
TRANSMISSION LINE					
Material	\$	-	\$ 1,218,433	\$ 1,218,433	Final material cost will only be known once final material invoice have been received
Labour	\$	-	\$ 2,523,215	\$ 2,523,215	Construction labour cost will not be known until bids from the marketplace are received.
Supply & Install	\$	-	\$ -	\$ -	
TOTAL TRANSMISSION LINE	\$	-	\$ 3,741,648	\$ 3,741,648	
SUBSTATION					
Material	\$	-	\$ 389,840	\$ 389,840	Final material cost will only be known once final material invoice have been received
Labour	\$	-	\$ 1,018,833	\$ 1,018,833	Construction labour cost will not be known until bids from the marketplace are received.
Supply & Install	\$	-	\$ -	\$ -	
TOTAL SUBSTATION	\$	-	\$ 1,408,673	\$ 1,408,673	
TELECOMMUNICATION					
Material	\$	-	\$ 159,156	\$ 159,156	Final material cost will only be known once final material invoice have been received
Labour	\$	-	\$ 282,243	\$ 282,243	Construction labour cost will not be known until bids from the marketplace are received.
Supply & Install	\$	-	\$ -	\$ -	
TOTAL TELECOMMUNICATIONS	\$	-	\$ 441,399	\$ 441,399	
OWNERS					
Pre-SP Cost	\$	-	\$ 49,935	\$ 49,935	
Service Proposal	\$	-	\$ 155,000	\$ 155,000	
Facility Applications	\$	-	\$ 169,321	\$ 169,321	
Regulatory & Compliance	\$	-	\$ -	\$ -	
Land Rights - Easements	\$	-	\$ 76,007	\$ 76,007	
Land - Damage Claims	\$	-	\$ -	\$ -	
Land - Acquisitions	\$	-	\$ -	\$ -	
Land - Other	\$	-	\$ -	\$ -	
TOTAL OWNERS COST	\$	-	\$ 450,263	\$ 450,263	
DISTRIBUTED					
Procurement Management	\$	-	\$ 184,207	\$ 184,207	
Project Management	\$	-	\$ 218,741	\$ 218,741	
Construction Management	\$	-	\$ 574,225	\$ 574,225	
Contingency	\$	-	\$ 992,000	\$ 992,000	
Escalation	\$	-	\$ 209,686	\$ 209,686	
TOTAL DISTRIBUTED	\$	-	\$ 2,178,859	\$ 2,178,859	
SALVAGE					
Transmission Line Labour	\$	-	\$ 4,820	\$ 4,820	
Substation Labour	\$	-	\$ -	\$ -	
Telecom Labour	\$	-	\$ -	\$ -	
Land Remediation and Reclamation				\$ -	
TOTAL SALVAGE	\$	-	\$ 4,820	\$ 4,820	
OTHER COSTS					
AFUDC	\$	-	\$ -	\$ -	
E&S	\$	-	\$ 1,069,336	\$ 1,069,336	
TOTAL OTHER	\$	-	\$ 1,069,336	\$ 1,069,336	
TOTAL PROJECT	\$	-	\$ 9,294,997	\$ 9,294,997	