

<b>AESO Project Name &amp; No.</b>	<b>SOUTHWEST EDMONTON AREA LOAD</b>		<b>P2972</b>		
<b>Prepared by:</b>	<b>EDTI</b>				
<b>AACE Class:</b>	<b>3</b>	<b>Estimate Basis</b>	<b>Service Proposal</b>		
<b>High Range</b>	<b>30%</b>	<b>Low Range</b>	<b>-10%</b>		
<b>Date of Estimate:</b>	<b>August 15, 2025</b>	<b>Base Year \$</b>	<b>2025</b>		
<b>In Service Date</b>	<b>December 2, 2030</b>	<b>In Service Year \$</b>	<b>2030</b>		
	<b>SYSTEM</b>	<b>PARTICIPANT</b>	<b>TOTAL</b>	<b>ASSUMPTIONS</b>	
<b>TRANSMISSION LINE</b>					
Material	\$ -	\$ -	\$ -		
Labour	\$ -	\$ -	\$ -		
Supply & Install	\$ -	\$ -	\$ -		
<b>TOTAL TRANSMISSION LINE</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>		
<b>SUBSTATION</b>					
Material	\$ -	\$ 780,744	\$ 780,744		This is the cost for upsizing the transformers from 40MVA to 50MVA. When ordering one transformer in 2024, the vendor provided the cost difference between 40MVA and 50MVA transformers. The second and third transformers will be sourced around 2027/2028, and the cost difference will be reevaluated. The remaining material costs for the transformer will be allocated to EDTI's Lifecycle replacement projects.
Labour	\$ -	\$ -	\$ -		
Supply & Install	\$ -	\$ -	\$ -		
<b>TOTAL SUBSTATION</b>	<b>\$ -</b>	<b>\$ 780,744</b>	<b>\$ 780,744</b>		
<b>TELECOMMUNICATION</b>					
Material	\$ -	\$ -	\$ -		
Labour	\$ -	\$ -	\$ -		
Supply & Install	\$ -	\$ -	\$ -		
<b>TOTAL TELECOMMUNICATIONS</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>		
<b>OWNERS</b>					
Pre-SP Cost	\$ -	\$ -	\$ -		
Service Proposal	\$ -	\$ 17,642	\$ 17,642		
Facility Applications	\$ -	\$ 32,000	\$ 32,000		
Regulatory & Compliance	\$ -	\$ -	\$ -		
Land Rights - Easements	\$ -	\$ -	\$ -		
Land - Damage Claims	\$ -	\$ -	\$ -		
Land - Acquisitions	\$ -	\$ -	\$ -		
Land - Other	\$ -	\$ -	\$ -		
<b>TOTAL OWNERS COST</b>	<b>\$ -</b>	<b>\$ 49,642</b>	<b>\$ 49,642</b>		
<b>DISTRIBUTED</b>					
Procurement Management	\$ -	\$ -	\$ -		
Project Management	\$ -	\$ 168,333	\$ 168,333		
Construction Management	\$ -	\$ -	\$ -		
Contingency	\$ -	\$ 40,500	\$ 40,500		
Escalation	\$ -	\$ 66,879	\$ 66,879		
<b>TOTAL DISTRIBUTED</b>	<b>\$ -</b>	<b>\$ 275,712</b>	<b>\$ 275,712</b>		
<b>SALVAGE</b>					
Transmission Line Labour	\$ -	\$ -	\$ -		
Substation Labour	\$ -	\$ -	\$ -		
Telecom Labour	\$ -	\$ -	\$ -		
Land Remediation and Reclamation	\$ -	\$ -	\$ -		
<b>TOTAL SALVAGE</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>		
<b>OTHER COSTS</b>					
AFUDC			\$ -		
E&S		\$ 69,258	\$ 69,258		
<b>TOTAL OTHER</b>	<b>\$ -</b>	<b>\$ 69,258</b>	<b>\$ 69,258</b>		
<b>TOTAL PROJECT</b>	<b>\$ -</b>	<b>\$ 1,175,356</b>	<b>\$ 1,175,356</b>		