

TRANSMISSION PROJECT COST SUMMARY

AESO Project Name & No.	EDTI Castle Downs Load Reliability	P2543	
Prepared by:	EDTI		
AACE Class:	3	Estimate Basis	Service Proposal
High Range	20%	Low Range	-10%
Date of Estimate:	2023/08/30	Base Year \$	2023
In Service Date	2024/09/30	In Service Year \$	2024
	SYSTEM	PARTICIPANT	TOTAL
			ASSUMPTIONS
TRANSMISSION LINE			
Material	\$ -	\$ -	\$ -
Labour	\$ -	\$ -	\$ -
Supply & Install	\$ -	\$ -	\$ -
TOTAL TRANSMISSION LINE	\$ -	\$ -	\$ -
SUBSTATION			
Material	\$ -	\$ 4,100,864	\$ 4,100,864
Labour	\$ -	\$ 2,120,923	\$ 2,120,923
Supply & Install	\$ -	\$ 2,572,800	\$ 2,572,800
TOTAL SUBSTATION	\$ -	\$ 8,794,588	\$ 8,794,588
TELECOMMUNICATION			
Material	\$ -	\$ -	\$ -
Labour	\$ -	\$ -	\$ -
Supply & Install	\$ -	\$ -	\$ -
TOTAL TELECOMMUNICATIONS	\$ -	\$ -	\$ -
OWNERS			
Pre-SP Cost	\$ -	\$ 185,000	\$ 185,000
Service Proposal	\$ -	\$ 250,000	\$ 250,000
Facility Applications	\$ -	\$ 300,000	\$ 300,000
Regulatory & Compliance	\$ -	\$ 200,000	\$ 200,000
Land Rights - Easements	\$ -	\$ -	\$ -
Land - Damage Claims	\$ -	\$ -	\$ -
Land - Acquisitions	\$ -	\$ -	\$ -
Land - Other	\$ -	\$ -	\$ -
TOTAL OWNERS COST	\$ -	\$ 935,000	\$ 935,000
DISTRIBUTED			
Procurement Management	\$ -	\$ 150,000	\$ 150,000
Project Management	\$ -	\$ 700,000	\$ 700,000
Construction Management	\$ -	\$ 350,000	\$ 350,000
Contingency	\$ -	\$ 2,394,933	\$ 2,394,933
Escalation	\$ -	\$ 306,590	\$ 306,590
TOTAL DISTRIBUTED	\$ -	\$ 3,901,523	\$ 3,901,523
SALVAGE			
Transmission Line Labour	\$ -	\$ -	\$ -
Substation Labour	\$ -	\$ -	\$ -
Telecom Labour	\$ -	\$ -	\$ -
Land Remediation and Reclamation			\$ -
TOTAL SALVAGE	\$ -	\$ -	\$ -
OTHER COSTS			
AFUDC		\$ 87,538	\$ 87,538
E&S		\$ 693,564	\$ 693,564
TOTAL OTHER	\$ -	\$ 781,102	\$ 781,102
TOTAL PROJECT	\$ -	\$ 14,412,213	\$ 14,412,213