

TRANSMISSION PROJECT COST SUMMARY

AESO Project Name & No.	Cold Lake Area Energy Centre		P2034		
Prepared by:	ATCO Electric				
AACE Class:	3	Estimate Basis	Service Proposal		
High Range	20%	Low Range	-10%		
Date of Estimate:	06/12/2023	Base Year \$	2023		
In Service Date	01-Apr-25	In Service Year \$	2025		
	SYSTEM	PARTICIPANT	TOTAL	ASSUMPTIONS	
TRANSMISSION LINE					
Material	\$	-	\$ 844,748	\$	844,748
Labour	\$	-	\$ 5,553,399	\$	5,553,399
Supply & Install	\$	-	\$ -	\$	-
TOTAL TRANSMISSION LINE	\$	-	\$ 6,398,147	\$	6,398,147
SUBSTATION					
Material	\$	-	\$ 162,304	\$	162,304
Labour	\$	-	\$ 840,574	\$	840,574
Supply & Install	\$	-	\$ -	\$	-
TOTAL SUBSTATION	\$	-	\$ 1,002,878	\$	1,002,878
TELECOMMUNICATION					
Material	\$	-	\$ 96,660	\$	96,660
Labour	\$	-	\$ 246,335	\$	246,335
Supply & Install	\$	-	\$ -	\$	-
TOTAL TELECOMMUNICATIONS	\$	-	\$ 342,995	\$	342,995
OWNERS					
Pre-SP Cost	\$	-	\$ 111,599	\$	111,599
Service Proposal	\$	-	\$ 65,166	\$	65,166
Facility Applications	\$	-	\$ 421,951	\$	421,951
Regulatory & Compliance	\$	-	\$ -	\$	-
Land Rights - Easements	\$	-	\$ 53,860	\$	53,860
Land - Damage Claims	\$	-	\$ -	\$	-
Land - Acquisitions	\$	-	\$ -	\$	-
Land - Other	\$	-	\$ -	\$	-
TOTAL OWNERS COST	\$	-	\$ 652,576	\$	652,576
DISTRIBUTED					
Procurement Management	\$	-	\$ 66,830	\$	66,830
Project Management	\$	-	\$ 303,147	\$	303,147
Construction Management	\$	-	\$ 529,021	\$	529,021
Contingency	\$	-	\$ 983,900	\$	983,900
Escalation	\$	-	\$ 361,708	\$	361,708
TOTAL DISTRIBUTED	\$	-	\$ 2,244,606	\$	2,244,606
SALVAGE					
Transmission Line Labour	\$	-	\$ -	\$	-
Substation Labour	\$	-	\$ 1,500	\$	1,500
Telecom Labour	\$	-	\$ -	\$	-
Land Remediation and Reclamation	\$	-	\$ -	\$	-
TOTAL SALVAGE	\$	-	\$ 1,500	\$	1,500
OTHER COSTS					
AFUDC	\$	-	\$ 439,074	\$	439,074
E&S	\$	-	\$ 1,170,697	\$	1,170,697
TOTAL OTHER	\$	-	\$ 1,609,772	\$	1,609,772
TOTAL PROJECT	\$	-	\$ 12,252,473	\$	12,252,473