

APPENDIX B TFO CAPITAL COST ESTIMATES

| Project Name & No. | Claresholm Solar | | P1879 / D0694 | TRANSMISSION PROJECT ESTIMATE SUMMARY | Capital Maintenance (if applicable) |
|----------------------------------|--------------------------|---------------------|---------------------|--|---|
| Prepared by: | AltaLink Management Ltd. | | | | |
| AACE Class: (future use) | 3 | Estimate Basis | SP | | |
| High Range | 20% | Low Range | -10% | | |
| Date of Estimate: | 18-Apr-18 | Base Year Used | 2018 | | |
| | SYSTEM | CUSTOMER | TOTAL | ASSUMPTIONS | |
| TRANSMISSION LINE | | | | | |
| Material | \$ - | \$ 296,160 | \$ 296,160 | | \$ - |
| Labour | \$ - | \$ 557,029 | \$ 557,029 | | \$ - |
| Supply & Install | \$ - | \$ - | \$ - | | \$ - |
| TOTAL TRANSMISSION LINE | \$ - | \$ 853,189 | \$ 853,189 | | \$ - |
| SUBSTATION | | | | | |
| Material | \$ - | \$ 104,099 | \$ 104,099 | | \$ - |
| Labour | \$ - | \$ 442,599 | \$ 442,599 | | \$ - |
| Supply & Install | \$ - | \$ - | \$ - | | \$ - |
| TOTAL SUBSTATION | \$ - | \$ 546,698 | \$ 546,698 | | \$ - |
| TELECOMMUNICATION | | | | | |
| Material | \$ - | \$ 48,140 | \$ 48,140 | | \$ - |
| Labour | \$ - | \$ 237,427 | \$ 237,427 | | \$ - |
| Supply & Install | \$ - | \$ - | \$ - | | \$ - |
| TOTAL TELECOMMUNICATIONS | \$ - | \$ 285,567 | \$ 285,567 | | \$ - |
| OWNERS | | | | | |
| Pre-SP cost | \$ - | \$ 5,935 | \$ 5,935 | | \$ - |
| Proposal to Provide Service | \$ - | \$ 30,419 | \$ 30,419 | | \$ - |
| Facility Applications | \$ - | \$ 128,824 | \$ 128,824 | | \$ - |
| Regulatory & Compliance | \$ - | \$ - | \$ - | | \$ - |
| Land Rights - Easements | \$ - | \$ 24,277 | \$ 24,277 | | \$ - |
| Land - Damage Claims | \$ - | \$ 4,755 | \$ 4,755 | | \$ - |
| Land - Acquisitions | \$ - | \$ - | \$ - | | \$ - |
| Other | \$ - | \$ - | \$ - | | \$ - |
| TOTAL OWNERS COST | \$ - | \$ 194,210 | \$ 194,210 | | \$ - |
| DISTRIBUTED | | | | | |
| Procurement Management | \$ - | \$ 17,879 | \$ 17,879 | | \$ - |
| Project Management | \$ - | \$ 406,453 | \$ 406,453 | | \$ - |
| Construction Management | \$ - | \$ 163,288 | \$ 163,288 | | \$ - |
| Contingency | | \$ 219,000 | \$ 219,000 | | \$ - |
| Escalation | \$ - | \$ 117,568 | \$ 117,568 | | \$ - |
| TOTAL DISTRIBUTED | \$ - | \$ 924,189 | \$ 924,189 | | \$ - |
| SALVAGE | | | | | |
| Transmission Line Labour | \$ - | \$ 3,000 | \$ 3,000 | | \$ - |
| Substation Labour | \$ - | \$ - | \$ - | | \$ - |
| Telecom Labour | \$ - | \$ - | \$ - | | \$ - |
| Land Remediation and Reclamation | \$ - | \$ - | \$ - | | \$ - |
| TOTAL SALVAGE | \$ - | \$ 3,000 | \$ 3,000 | | \$ - |
| OTHER COSTS | | | | | |
| AFUDC | \$ - | \$ - | \$ - | | \$ - |
| E&S/Overhead | \$ - | \$ 227,536 | \$ 227,536 | | \$ - |
| TOTAL OTHER | \$ - | \$ 227,536 | \$ 227,536 | | \$ - |
| TOTAL PROJECT | \$ - | \$ 3,034,388 | \$ 3,034,388 | | \$ - |

| AESO Project Name & No. | Claresholm Solar | | P1879 | Transmission Project Estimate Summary |
|----------------------------------|---|-------------------|-------------------|--|
| Prepared by: | City of Lethbridge / CANA Energy (CHV) Ltd. | | | |
| AACE Class: | 4 | Estimate Basis | NID | |
| High Range | 30% | Low Range | -30% | |
| Date of Estimate: | June 7, 2019 | Base Year Used | 2019 | |
| | SYSTEM | PARTICIPANT | TOTAL | ASSUMPTIONS |
| TRANSMISSION LINE | | | | |
| Material | \$ - | \$ - | \$ - | |
| Labour | \$ - | \$ - | \$ - | |
| Supply & Install | \$ - | \$ - | \$ - | |
| TOTAL TRANSMISSION LINE | \$ - | \$ - | \$ - | |
| SUBSTATION | | | | |
| Material | \$ - | \$ 35,052 | \$ 35,052 | |
| Labour | \$ - | \$ 89,655 | \$ 89,655 | |
| Supply & Install | \$ - | \$ - | \$ - | |
| TOTAL SUBSTATION | \$ - | \$ 124,707 | \$ 124,707 | |
| TELECOMMUNICATION | | | | |
| Material | \$ - | \$ 2,875 | \$ 2,875 | |
| Labour | \$ - | \$ 29,815 | \$ 29,815 | |
| Supply & Install | \$ - | \$ - | \$ - | |
| TOTAL TELECOMMUNICATIONS | \$ - | \$ 32,690 | \$ 32,690 | |
| 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 | \$ - | \$ 700 | \$ 700 | |
| Project Management | \$ - | \$ 2,575 | \$ 2,575 | |
| Construction Management | \$ - | \$ 7,630 | \$ 7,630 | |
| Contingency | \$ - | \$ - | \$ - | |
| Escalation | \$ - | \$ - | \$ - | |
| TOTAL DISTRIBUTED | \$ - | \$ 10,905 | \$ 10,905 | |
| SALVAGE | | | | |
| Transmission Line Labour | \$ - | \$ - | \$ - | |
| Substation Labour | \$ - | \$ - | \$ - | |
| Telecom Labour | \$ - | \$ - | \$ - | |
| Land Remediation and Reclamation | | | \$ - | |
| TOTAL SALVAGE | \$ - | \$ - | \$ - | |
| OTHER COSTS | | | | |
| AFUDC | | | \$ - | |
| E&S | | | \$ - | |
| TOTAL OTHER | \$ - | \$ - | \$ - | |
| TOTAL PROJECT | \$ - | \$ 168,302 | \$ 168,302 | |