



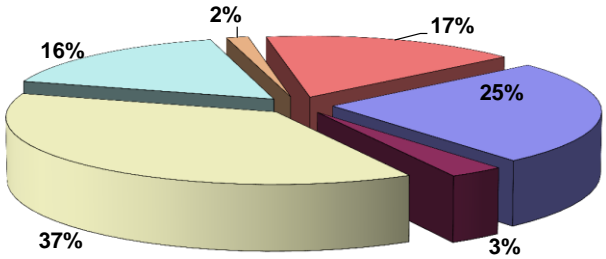
PROJECT COST ESTIMATE SHEET
 Lowell Sub, B20/B22 Subtransmission Lines

September 18, 2019

1. Project Cost Estimate Summary

Project Cost Summary	
Material	\$ 3,903,371
Labor	\$ 478,093
Contractor	\$ 5,752,679
Indirects	\$ 2,526,624
AFUDC	\$ 218,999
Contingency	\$ 2,575,953
Total Project Cost	\$ 15,455,719

Note 1: Contingency has been applied at:
 20.0%



■ Material ■ Labor ■ Contractor ■ Indirects ■ AFUDC ■ Contingency

2. Project Cost Summary by Project Element & Cost Categories

Detailed Cost Summary By Project Element							
	Material	Labor	Contractor	Indirects	AFUDC	Contingency	Total
Transmission Line B22	\$ 225,292	\$ 39,253	\$ 415,550	\$ 169,560	\$ 246	\$ 169,980	\$ 1,019,880
Transmission Line B20	\$ 2,085,240	\$ 133,118	\$ 4,807,946	\$ 1,751,784	\$ 166,913	\$ 1,789,000	\$ 10,734,001
Substation (LOWELL)	\$ 1,592,839	\$ 305,722	\$ 529,183	\$ 605,280	\$ 51,841	\$ 616,973	\$ 3,701,837
Total	\$ 3,903,371	\$ 478,093	\$ 5,752,679	\$ 2,526,624	\$ 218,999	\$ 2,575,953	\$ 15,455,719