

PHFU

As of 12/31/2024

	<u>GL balance</u>	<u>Alberhill</u>	<u>Riverside</u>	<u>Other</u>
	31,427,674	14,495,392	5,637,717	11,294,565
ISO %		63%	100%	0%
ISO PHFU	14,769,760	9,132,043	5,637,717	-

Alberhill Substation 800063633
Estm Date 10-07-10

FERC Units of Property		
353.607 Arrester, Lightning 500kV (Stl Support)	\$	389,700
353.614 Gas Insulated Switchgear (GIS)	\$	48,957,500
353.615 Power Cable	\$	562,200
353.616 Bus, Support Struct (Steel/Fdn), High Side	\$	3,443,200
353.617 Bus, High Side	\$	109,300
353.618 Relays & Meters, Line Pos	\$	825,300
353.620 Switch, Disconnect 16kV (Stl Support)	\$	8,000
353.631 Conduit	\$	461,100
353.637 Grounding, Station System	\$	464,600
353.638 Foundation, Misc High Side	\$	185,500
353.663 Coupling Capacitor 500kV (Stl Support/Fdn)	\$	316,400
353.668 Trenches, Control	\$	560,800
FERC Total	\$	56,283,600
		63%

CPUC Units of Property		
353.802 Ground Bank (Stl Support/Fdn)	\$	55,100
353.803 Transformer, Power	\$	200,000
353.803 Transformer, Power 500/115kV	\$	15,993,200
353.807 Arrester, Lightning 12kV (Stl Support)	\$	43,500
353.807 Arrester, Lightning 115kV (Stl Support)	\$	397,600
353.807 Arrester, Lightning 500kV (Stl Support)	\$	401,600
353.810 Potential Transformer (Stl Support/Fdn)	\$	74,900
353.810 Potential Transformer (Stl Support/Fdn)	\$	188,800
353.811 Current Transformer (Stl Support)	\$	61,800
353.815 Power Cable	\$	609,300
353.815 Control Cable	\$	1,052,400
353.816 Bus Support Struct (Steel/Fdn)	\$	1,408,200
353.816 Bus Support Struct (Steel/Fdn), High Side	\$	1,693,300
353.816 Bus Support Struct (Steel/Fdn), Bank	\$	224,500
353.816 Bus Support Struct (Steel/Fdn), Low Side	\$	55,600
353.817 Bus	\$	274,900
353.817 Bus, High Side	\$	1,009,700
353.817 Bus, Bank	\$	746,200
353.818 Relays & Meters, Line Pos	\$	19,200
353.818 Relays & Meters, Bank	\$	718,200
353.818 Relays & Meters, Bus Par Pos	\$	507,700
353.820 Switch, Disconnect 12kV (Stl Support)	\$	164,600
353.820 Switch, Disconnect 115kV (Stl Support)	\$	1,593,800
353.822 Fences & Enclosures - Inside Sub	\$	269,000
353.825 Circuit Breaker/Switcher 12kV	\$	310,400
353.825 Circuit Breaker/Switcher 115kV	\$	190,300
353.825 Circuit Breaker/Switcher 115kV	\$	3,050,800
353.828 Power/Lighting System - Equipment	\$	9,800
353.830 Reactor/Resistor	\$	651,700
353.831 Conduit	\$	129,600
353.835 Capacitor Bank 115kV	\$	222,100
353.837 Grounding, Station System	\$	507,600
353.838 Foundation, Misc.	\$	479,400
353.838 Foundation, Misc. Bank	\$	85,700
353.838 Foundation, Misc. High Side	\$	184,100
353.845 Fuse Assembly HV	\$	32,400
353.868 Trenches	\$	91,600
CPUC Total	\$	33,708,600
		37%

FERC & CPUC Total	\$	89,992,200	100%
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Electrical Common Only	
352.001 Substructure	\$ 262,600
352.002 Superstructure	\$ 5,389,800
352.046 Intrusion Alarm System	\$ 1,005,000
352.075 Power/Lighting System - Inside	\$ 376,400
352.105 Yard Drainage System	\$ 14,900
352.106 Oil Diversion/Containment System	\$ 1,488,900
352.140 Fence/Wall Perimeter	\$ 7,900
352.165 Paving	\$ 39,200
352.175 Landscaping	\$ 14,900
353.130 Fault Recorder	\$ 214,200
353.168 Trenches, Power	\$ 3,705,900
353.168 Trenches, Control	\$ 1,942,500
353.214 Supervisory Control Unit	\$ 119,100
353.425 Power/Lighting System - Equipment	\$ 360,400
353.430 Conduit	\$ 6,700
353.435 Cable Trays	\$ 110,200
353.500 DC Supply System	\$ 12,200
353.505 Storage Battery Charger	\$ 13,600
353.610 DC Generator Set	\$ 202,300
Common total	\$ 15,286,700

Sitework Common Only	\$ 10,372,600
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Alberhill Substation 800063633			
Common Electrical	\$ 15,286,700	Not Included in Percentage Split (new substation)	
Common Sitework	\$ 10,372,600	Not Included in Percentage Split (new substation)	
CPUC Units of Property	\$ 33,708,600	37%	
FERC Units of Property	\$ 56,283,600	63%	
Total Loaded Cost	\$ 115,651,500	100%	
Estimate date 10/07/10			

Wildlife Substation 800062777
Estm Date 12-07-2018

FERC Units of Property		
353.604 Transformer, distribution (station light & power)	\$	4,612
353.607 Arrester, Lightning	\$	185,515
353.612 Metering unit	\$	245,042
353.615 Power Cable	\$	1,836,602
353.616 Bus, Support Structures	\$	2,537,905
353.617 Bus, various	\$	1,339,279
353.620 Switch, Disconnect, high voltage	\$	2,462,299
653.624 Supervisory control unit	\$	474,919
653.625 Circuit breaker/switcher, high voltage	\$	3,884,770
653.628 Power lighting system - equipment	\$	149,620
653.629 Fault recorder	\$	355,716
353.631 Conduit	\$	392,135
353.632 Manholes	\$	25,175
353.633 Cable Trays	\$	29,235
353.637 Grounding, Station System	\$	716,001
353.638 Foundation, Miscellaneous	\$	639,999
353.652 D.C. supply system	\$	250,470
353.663 Coupling Capacitor	\$	1,130,619
353.668 Trenches	\$	1,217,117
353.675 Auxiliary generator system	\$	120,002
353.693 Multifunction Micro Processor Control Protective Relay	\$	1,921,090
353.694 Programmable Logic Controller (PLC)	\$	27,410
FERC Total	\$	19,945,532
		100%

Electrical Common Only	
353.505 Storage Battery Charger	\$ 26,247
Electrical Common total	\$ 26,247

Sitework Common Only		
352.001 Substructure	\$	353,429
352.002 Superstructure	\$	453,636
352.003 Roof	\$	46,953
352.005 Control and/or monitoring system	\$	31,302
352.046 Intrusion Alarm System	\$	22,765
352.047 Security monitoring system	\$	22,765
352.050 Equipment, air conditioning/heating/ventilation	\$	46,953
352.055 Piping and/or duct, air conditioning/heating/ventilation	\$	27,034
352.075 Power/Lighting System - Inside	\$	101,020
352.076 Power/lighting system - auxiliary systems	\$	31,302
352.085 Fire protection system - inside structure	\$	78,255
352.086 Fire detection system - inside structure	\$	31,302
352.135 Gates, automated	\$	123,642
352.140 Fence/walls - perimeter	\$	1,375,127
352.160 Yard lighting system	\$	222,856
352.165 Paving	\$	579,860
999.999 Common Spread	\$	4,718,854
Sitework Common Total	\$	8,267,055

Wildlife Substation 800062777			
Common Electrical	\$	26,247	Not Included in Percentage Split (new substation)
Common Sitework	\$	8,267,055	Not Included in Percentage Split (new substation)
FERC Units of Property	\$	19,945,532	100%
Total Capital Expenditures	\$	28,238,834	100%
Estimate date 12/07/2018			