



Gilgandra Solar Project

Project estimate cost breakdown. Value of works to assist in fee calculations and to determine developer contributions.

Cost of Work exclusive of GST

Project Name	Gilgandra 1A
DC Capacity (Wdc)	6,400,000
AC Capacity (Wac)	5,000,000

Item	Cost AUD	AUD/wdc	Supplier	% of Value	Notes
1 Engineering costs	\$ 126,000.00	\$ 0.0197	Longi	-	
2 Construction costs & BOS	\$ 2,380,618.93	\$ 0.3720	Longi	-	
3 Inverters	\$ 555,000.00	\$ 0.0867	SMA	-	
4 Transformers	\$ -	\$ -	SMA	-	Included in '3 Inverters'
5 Inverter Spare Parts	\$ 28,750.00	\$ 0.0045	SMA	-	
6 Tracking System	\$ 864,791.77	\$ 0.1351	Soltec	-	
7 PV Modules	\$ 1,914,425.50	\$ 0.2991	Longi	-	
8 Spare PV Modules	\$ 4,979.00	\$ 0.0008	Longi	0.2%	% of '7 PV Modules'
9 Fencing	\$ 125,333.33	\$ 0.0196	Pending	-	
10 Combiner boxes	\$ 83,333.33	\$ 0.0130	Pending	-	
11 Scada/DAS	\$ 62,666.67	\$ 0.0098	Pending	-	
12 Security monitoring	\$ 62,666.67	\$ 0.0098	Pending	-	
13 Connection Works + MV Works	\$ 150,000.00	\$ 0.0234	Pending	-	
14 Contingency	\$ 237,255.87	\$ 0.0371	Pending	3.0%	% of lines 1 through 13
15 Battery Energy Storage System	\$ 2,071,778.25	\$ 0.3237	Pending	-	
Total CapEx (Excludes GST)	\$ 8,667,599.32	\$ 1.3543			