

Courthouse Solar - Decommissioning Cost Estimate

Project: Tall Pines Solar

Size: ~218 MW_{AC}

Description	Total Cost
Project Direct Costs	
<i>DEMOLITION</i>	
CIVIL WORK Subtotal	\$ 555,408.37
CONCRETE Subtotal	\$ 559,960.35
ARCHITECTURAL Subtotal	\$ 67,662.88
ELECTRICAL EQUIPMENT Subtotal	\$ 12,148,121.14
DEMOLITION TOTAL	\$ 13,331,152.75
<i>SCRAP VALUE</i>	
MIXED STEEL Subtotal	\$ (4,318,948.72)
COPPER Subtotal	\$ (930,472.24)
SCRAP VALUE TOTAL	\$ (5,249,420.96)
<i>CIVIL WORK</i>	
STRIP AND STOCKPILE TOPSOIL Subtotal	\$ 32,375.13
HAULING Subtotal	\$ 1,044,887.38
DISPOSAL Subtotal	\$ 1,247,073.90
BACKFILL Subtotal	\$ 240,846.72
LANDSCAPING	\$ 346,167.66
CIVIL WORK TOTAL	\$ 2,911,350.79
<i>Total Project Direct Costs</i>	<i>\$ 10,993,082.58</i>
Construction Indirect Costs	
Labor Supervision	\$ 487,275.11
Safety	\$ 82,205.31
Temporary Facilities	\$ 120,923.91
Mobilization / Demobilization	\$ 131,528.49
Legal Expenses	\$ 21,986.17
Small Tools and Consumables	\$ 87,914.81
General Liability Insurance	\$ 87,738.82
Construction Equipment Mobilization / Demob	\$ 10,135.72
Freight on Scrap	\$ 397,927.81
Contractor's G&A	\$ 164,815.64
Contractors Profit	\$ 538,275.32
<i>Construction Indirect Costs Total</i>	<i>\$ 2,130,727.09</i>
Project Indirect Costs	
Engineering Services	\$ 243,650.22
Owner's Costs (includes Owner permits)	\$ 376,328.26
<i>Project Indirect Costs</i>	<i>\$ 619,978.47</i>
Contingency	\$ 2,198,616.52
Total Project Cost, w/ Salvage Value	\$ 15,942,404.66
Total Project Cost, w/out Salvage Value	\$ 21,191,825.62