

Courthouse Solar - Decommissioning Cost Estimate

Project: Tall Pines Solar

Size: 220 MW_{AC}

Description	Total Cost
Project Direct Costs	
<i>DEMOLITION</i>	
CIVIL WORK Subtotal	\$ 635,747.55
CONCRETE Subtotal	\$ 550,005.74
ARCHITECTURAL Subtotal	\$ 58,017.95
ELECTRICAL EQUIPMENT Subtotal	\$ 10,497,207.60
DEMOLITION TOTAL	\$ 11,740,978.84
<i>SCRAP VALUE</i>	
MIXED STEEL Subtotal	\$ (3,524,829.56)
COPPER Subtotal	\$ (1,203,288.35)
SCRAP VALUE TOTAL	\$ (4,728,117.91)
<i>CIVIL WORK</i>	
STRIP AND STOCKPILE TOPSOIL Subtotal	\$ 25,180.79
HAULING Subtotal	\$ 919,218.60
DISPOSAL Subtotal	\$ 1,112,768.55
BACKFILL Subtotal	\$ 200,323.92
LANDSCAPING	\$ 335,269.46
CIVIL WORK TOTAL	\$ 2,592,761.33
<i>Total Project Direct Costs</i>	\$ 9,605,622.26
Construction Indirect Costs	
Labor Supervision	\$ 430,012.21
Safety	\$ 71,853.31
Temporary Facilities	\$ 105,661.84
Mobilization / Demobilization	\$ 114,965.30
Legal Expenses	\$ 19,211.24
Small Tools and Consumables	\$ 76,815.13
General Liability Insurance	\$ 76,793.52
Construction Equipment Mobilization / Demob	\$ 8,854.63
Freight on Scrap	\$ 347,456.15
Contractor's G&A	\$ 144,003.73
Contractors Profit	\$ 468,902.30
<i>Construction Indirect Costs Total</i>	\$ 1,864,529.36
Project Indirect Costs	
Engineering Services	\$ 212,321.34
Owner's Costs (includes Owner permits)	\$ 329,185.44
<i>Project Indirect Costs</i>	\$ 541,506.78
Contingency	\$ 1,921,124.45
Total Project Cost, w/ Salvage Value	\$ 13,932,782.86
Total Project Cost, w/out Salvage Value	\$ 18,660,900.78