

PROJECT No:	C15-700.2
PROJECT NAME:	NSG - Orland, CA (32 E Walker St)
Total System Size (Watt DC STC) =	575,840

Description	Notes	Cost
Roof Mount System		
Modules		\$ 136,640
Roof Replacement/ Rehab		\$ 133,824
Roof Racking		\$ 44,471
Roof Racking hardware		\$ 29,647
Inverters		\$ 34,160
Subcontract Labor - Crystalline		\$ 29,647
Subcontract Labor - Electrical		\$ 133,412
Sales Tax		\$ 19,122
Total Roof Mount System		\$ 560,922
Carport System		
Modules		\$ 170,475
Roofing		\$ 92,805
Carport Materials		\$ -
Carport Installed		\$ 376,235
Carport Racking Clips for SSMR		\$ 15,049
Carport Racking misc hardware		\$ 37,624
Inverters		\$ 42,619
Tree/ Landscaping Removal		\$ 5,882
Directional Boring		\$ 23,529
Lighting		\$ 23,529
Parking Lot Striping		\$ 12,353
Subcontract Labor - Crystalline		\$ 27,591
Subcontract Labor - Electrical		\$ 169,306
Subcontract Labor - Carports		\$ -
Sales Tax		\$ 28,759
Total Carport System		\$ 1,025,756
SYSTEM-WIDE Project Costs		
Monitoring & Metering System		\$ 23,824
Sales Tax		\$ 1,787
General Conditions		\$ 188,358
Interconnection/ Permits/ App. Fees		
Utility Co. Interconnection Costs		\$ -
Bldg. Permit & App. Fees		\$ -
Total Interconnection/ Permits / App. Fees		\$ -
Professional Fees		
Drawings		\$ 9,412
PE Mechanical/ Structural		\$ 9,412
PE Electrical		\$ 25,882
Special inspections		\$ 11,765
Geotechnical		\$ 9,412
Surveying/ Misc. Consultants		\$ 5,882
Total Professional Fees		\$ 71,765
Freight		
Modules		\$ 2,824
Inverters & Wiring		\$ 1,412
Monitoring System		\$ 706
Misc. Freight		\$ 1,176
Total Freight		\$ 6,118
Subtotal SYSTEM-WIDE Project Costs		\$ 291,850
Total Contract Price		\$ 1,878,529
Interconnection Costs	Reimbursable Expense	\$ 6,667
Building Permits Fees	Reimbursable Expense	\$ 12,222
Total Project Budget		\$ 1,897,418

\$ 3.30

Qualifications:Modules = **Hanwha 305W** (requires permit revision)

Inverters = SunGrow (requires permit revision)