



SOLAR PROPOSAL

Dunwoody Resident

Sample Drive
Dunwoody, GA 30338



5.22 kW Photovoltaic Solar Array

18 Hanwha Q-Cell 290 Watt Mono, Q Peak Black Panels
SolarEdge SE3800A-US, 3.8 kW HD WAVE Inverter



Prepared by: Hannah Design
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 Sample Drive
 Dunwoody, GA 30338

System Type: Residential Roof Mount

Date: 11/9/2017
Quote valid until: 12/19/2017

System Size in DC Watts (kW) 5.22 **Price Per Watt:** \$2.85

SALESPERSON	P.O. NUMBER	SHIP DATE	SHIP VIA	TERMS
Hannah Design	#	TBD	Ground	Per Contract

QUANTITY	DESCRIPTION	TOTAL
18	Hanwha Q-Cell 290 Watt Mono, Q Peak Black (or equivalent modules based on availability)	
1	Roof Mounted Racking System	
1	SolarEdge SE3800A-US, 3.8 kW HD WAVE	
1	Balance of System Components	
1	Certified Installation, Electrical Connection & Equipment Rental	
1	Freight	
1	Design, Engineering, Permitting, Administration	
1	5 year installation warranty covering labor, service and mounting. All Manufacturers warranties convey. Extended (20 year) warranty on SolarEdge inverter.	

<i>Price includes turn-key installation of the above equipment and electrical permit.</i>	SUBTOTAL	\$14,877.00
	SALES TAX	\$914.47
Note, total price does NOT include 30% IRS tax credit	OTHER	
	TOTAL	\$15,791.47

 Signature and Date



System Size (kW DC)	5.22	Output Term (years)	25
PV \$/Watt	\$2.85	Year One Output (kWh)	7,673
Installed Cost	\$15,791.47	Federal Tax Rate	30%
Utility Rate	\$0.13	Annual Output Degrade (%)	0.5

Year	Installed Cost	30% FITC	Production	Revenue	Cumulative
1	(\$15,791)	\$4,737	7,673	\$998	(\$10,056)
2			7,635	\$993	(\$9,064)
3			7,597	\$988	(\$8,076)
4			7,559	\$983	(\$7,094)
5			7,521	\$978	(\$6,116)
6			7,483	\$973	(\$5,143)
7			7,446	\$968	(\$4,175)
8			7,409	\$963	(\$3,212)
9			7,372	\$958	(\$2,254)
10			7,335	\$954	(\$1,300)
11			7,298	\$949	(\$351)
12			7,262	\$944	\$593
13			7,225	\$939	\$1,532
14			7,189	\$935	\$2,467
15			7,153	\$930	\$3,397
16			7,118	\$925	\$4,322
17			7,082	\$921	\$5,243
18			7,047	\$916	\$6,159
19			7,011	\$911	\$7,070
20			6,976	\$907	\$7,977
21			6,941	\$902	\$8,879
22			6,907	\$898	\$9,777
23			6,872	\$893	\$10,671
24			6,838	\$889	\$11,560
25			6,804	\$884	\$12,444