



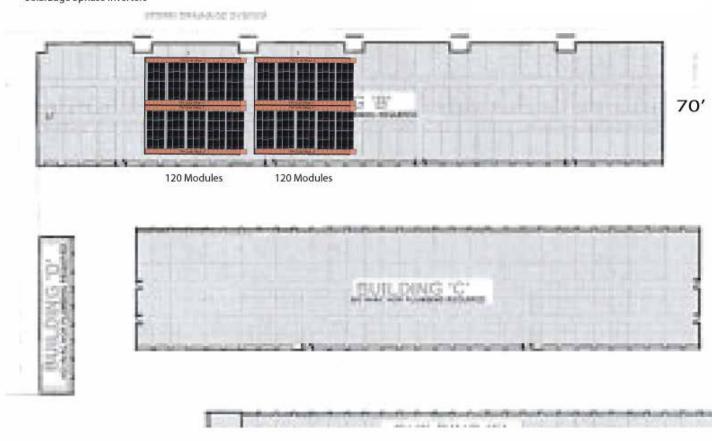
Energy Efficient Solutions



SYSTEM LAYOUT

Standing Seam-Ecofasten S5 CLamp Iron Ridge Rails SolarEdge MicoInverters SolarTech Universal (240) 300w Modules 72kW SolarEdge 3phase Inverters

INITIAL PROPOSED LAYOUT FOP SIZING



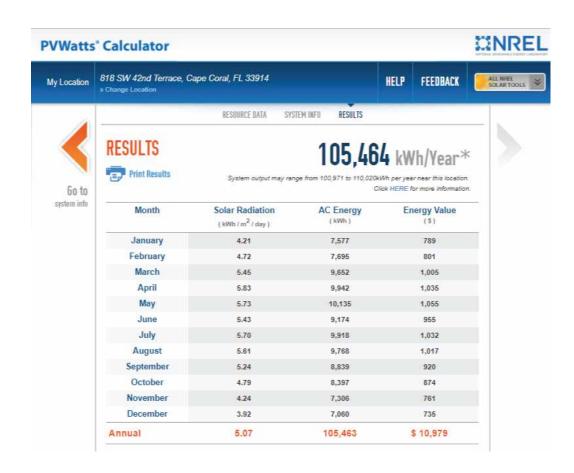








SOLAR ENERGY PRODUCTION



105,464 kWh/Annual

Annual Savings Based on:

Department of Energy 30 Year Weather pattern

at that exact address with:

4/12 pitch roof

@\$.12kWh Power Rate

5.5 Hours of Sunshine

*This does not include calculation of energy storage offset.









SOLAR INVESTMENT

73.00Kw

System Size: Modules:

(200) Commercial Grade 365 Watts Mission

Inverters:

(200) P400 Solar Edge Optimized Inverters

Monitoring System:

(3) 33Kw SolarEdge Wireless Monitoring

Mounting Hardware:

Iron Ridge Rails, QuickMount Flat Deck Standoffs





Solar System Cost \$2.35/watt	\$171,550.00
Solar Energy Storage	N/A
Critical Loads SubPanel	N/A
Permit & Engineering Fees	\$2,495.00
Total Gross Investment	\$174,045.00

Federal Tax Credit (30%)

\$52,213.50

Net Investment of Solar System

\$121,831.50













