



Nottagutter Wiring Legend

AC Load/PV	AC Grid	DC
~5'	~5'	~5'
3/4" LFNC	3/4" LFNC	1 1/2" LFNC
2 #6 THHN	2 #6 THHN	2 #2/0 THW
1 #10 G THWN	1 #10 G THHN	1 #6 G THHN

Not Shown

- CAT5 Communication Cable between Sunny Islands and the Sunny Boy Inverters &
- Battery Temperature Sensor from Sunny Island 1 to the Battery Enclosure