



Interfaith Food Pantry Solar System

As of April 2013

2 Executive Drive, Morris Plains (Greystone)



Inverters and associated disconnects on second floor center of building

DC feeds
from roof
panels

Areas will
always be
energized
with DC
current.
Can **NOT** be
shut down



Individual
disconnects
for each
inverter

Main disconnect in the warehouse on C side of the building



Solar Disconnect box. Only shuts down the AC side of the inverters and isolates solar from building power supply

Roof mounted panels (south side of building only)

Anchored to roof structure



Flat roof sections are weighted only **NOT** anchored. Master streams can move the arrays causing a hazard