



Composite of roof plan-view and array layout



Street View

Russell.LaurelSt  
Gordon Russell  
4.80 kW PV System  
5105 Laurel St  
New Orleans, LA 70115

## PROJECT DETAILS

### Scope of Work

4.80 kW Enphase Roof Mounted PV System with BBU  
Interconnection: Line Side Tie |  
60A Fused Lockable Knifeblade Solar Disconnect w/ 50A Fuses

### Site Conditions

Roof Type: R-Panel  
Roof Height: 14'  
Mounting Planes: 1  
Roof Pitch: 5° (1/12)  
Roof Azimuth: 183°  
Utility: **ENO**

### Design Details

Module: 12 x Qcells Q.PEAK DUO ML-G10+ 400  
Inverter: 12 x Enphase Energy Inc. IQ8A-72-2-US  
Inverter Limitations: 11/string  
Racking: Unirac SM Standard  
Attachment: S5 - Protea Bracket  
Maximum Attachment Spacing: 72"