



Composite of roof plan-view and array layout



Street View

Dupuy,LaurelSt
George Dupuy
15.20 kW PV System
5710 Laurel St
New Orleans, LA 70115

PROJECT DETAILS

Scope of Work

15.20 kW Enphase Roof Mounted PV System with BBU
Interconnection: Whole Home on Line Side Tie | 80A 2P
Solar Breaker on Gateway Busbar
100A Non-Fused Lockable Knifeblade Utility Disconnect

1 x Tesla Gateway 2 with Internal Generation Busbar
2 x Tesla Powerwall 2
1 x Nest Thermostat
1 x LED Retrofit package

Site Conditions

Roof Type: Shingle
Roof Height: 14'
Mounting Planes: 2
Roof Pitch: 28° (6.5/12)
Roof Azimuth: 103, 283°
Utility: **ENO**

Design Details

Module: 40 x Silfab Solar SIL-380 BK
Inverter: 40 x Enphase Energy Inc. IQ8A-72-2-US
Inverter Limitations: 11/string
Racking: Unirac
Attachment: Flashkit Pro
Maximum Attachment Spacing: 72"