



Composite of roof plan-view and array layout



Street View

3128 Ursulines Ave, New Orleans, LA 70119, USA
Layne Court
11.10 kW PV System
3128 Ursulines Ave
New Orleans, LA 70119

PROJECT DETAILS

Scope of Work

11.10 kW Enphase Roof Mounted PV System with BBU
Interconnection: Partial Home on 125A 2P Breaker | 60A 2P
Solar Breaker on Gateway Busbar
60A Non-Fused Lockable Knifeblade Solar Disconnect

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

Site Conditions

Roof Type: Shingle
Roof Height: 16'
Mounting Planes: 1
Roof Pitch: 30° (7/12)
Roof Azimuth: 128°
Utility: **ENO**

Design Details

Module: 30 x Silfab Solar SIL-370 HC
Inverter: 30 x Enphase Energy Inc. IQ8A-72-2-US
Inverter Limitations: 11/string
Racking: Unirac SM Standard
Attachment: Flashkit Pro Comp Mount
Maximum Attachment Spacing: 72"