

Guimont.MarignySt  
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9.62 kW PV System  
1810 Marigny St  
New Orleans, LA 70117

## PROJECT OVERVIEW

### Scope of Work

9.62 kW Tesla Roof Mounted PV System with BBU

Interconnection: Partial Home on 125A 2P Breaker | 50A 2P

Solar Breaker on Gateway Busbar

60A Non-Fused Lockable Knifeblade Utility Disconnect

1 x Tesla Gateway

1 x Tesla Powerwall PLUS

9 x Tesla MCI

### Site Conditions

Roof Type: Shingle

Roof Height: 18'

Mounting Planes: 1

Roof Pitch & Azimuth: 32° (7/12), 176°

AHJ/Utility: **NOLA / ENO**

### Design Components

Module: 26 x Silfab Solar SIL-370 BK

Inverter: 1 x Tesla Solar Inverter 7.6 [240V]

Inverter Limitations: 4 MPPTs

No. of Strings/Count: 3 strings of 8, 9, 9

Racking: Unirac

Attachment: Flashkit Pro

