



Composite of roof plan-view and array layout



Street View

Zelhart.ConstanceSt  
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9.25 kW PV System  
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**PROJECT OVERVIEW**

**Scope of Work**

9.25 kW Roof Mounted PV System with BBU  
Interconnection: Backfed Breaker | Partial Home on 125A 2P Breaker | 50A 2P Solar Breaker on Gateway Busbar  
60A Non-Fused Lockable Knifeblade Utility Disconnect

**1 string of 6, 1 string of 9, 1 string of 10**

**Adders**

- 1 x Tesla Gateway
- 1 x Tesla Powerwall PLUS

**Site Conditions**

Roof Type: Shingle  
Roof Height: 24'  
Mounting Planes: 2  
Roof Pitch & Azimuth: 27° (6/12), 77, 257°  
AHJ/Utility: **NOLA / ENO**

**Design Components**

Module: 25 x Silfab Solar SIL-370 BK  
Inverter: 1 x Tesla Tesla Solar Inverter 7.6 [240V]  
Inverter Limitations: **3 mods/MCI**, 3 strings total  
Racking: Unirac  
Attachment: Flashkit Pro  
Maximum Attachment Spacing: 72"