

Saxon.SuttonPI
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4.80 kW PV System
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PROJECT OVERVIEW

Scope of Work

4.80 kW Tesla 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

Adders

1 x Tesla Gateway
1 x Tesla Powerwall PLUS
1 x LED Retrofit package

Site Conditions

Roof Type: Shingle
Roof Height: 17'
Mounting Planes: 2
Roof Pitch & Azimuth: 23° (5/12), 185 & 95 °
AHJ/Utility: **NOLA / ENO**

Design Components

Module: 12 x Qcells Q.PEAK DUO BLK ML-G10 400
Inverter: 1 x Tesla Solar Inverter 7.6kW
Inverter Limitations: min of 2, max of 12; 4 MPPTs, 3
modules/MCI
No. of Strings/Count: 1 string of 2, 1 string of 4, 1 string of 6
Racking: Unirac
Attachment: Flashkit Pro

