



Composite of roof plan-view and array layout



Street View

Freedman.Cohn
Stuart Freedman
10.36 kW PV System
8126 Cohn St
New Orleans, LA 70118

PROJECT OVERVIEW

Scope of Work

10.36 kW Enphase Roof Mounted PV System

Interconnection: Line Side Tie

60A Fused Lockable Knifeblade Utility Disconnect w/ 60A Fuses

Adders

1 x Nest Thermostat

1 x LED Retrofit package

Site Conditions

Roof Type: Shingle

Roof Height: 24'

Mounting Planes: 2

Roof Pitch & Azimuth: 33° (8/12), 133, 313°

AHJ/Utility: **NOLA / ENO**

Design Components

Module: 28 x Silfab Solar SIL-370 BK

Inverter: 28 x Enphase Energy Inc. IQ8A-72-2-US

Inverter Limitations: 11/string

Racking: Unirac

Attachment: Flashkit Pro

Maximum Attachment Spacing: 72"