

## System Summary

Panel STC Power [W]	405
Total Number Of Panels	22
System Size STC [W]	8910
System Size PTC [W]	8362
Price Per W [\$/W]	1.32

Item	Quantity
<b>PANELS</b>	
Trina Solar 405W Framed 144 Half-Cell Mono Silver Frame Tier 1 Solar Panel TSM-DE15H(II) 405W	22
<b>INVERTERS</b>	
Enphase Male Sealing Cap for Enphase Micro Inverters Q-BA-CAP-10	2
Enphase IQ7A 366W MC4 Microinverter IQ7A-72-2-US for 295W–460W + Modules	22
Enphase Q Cable — IQ Series Portrait Trunk Cable 1-Phase	22
Enphase Branch Terminator for IQ Series Q-TERM-10	2
Enphase 240VAC 1-Phase Trunk Cable IQ No Connectors Q-12-RAW	15
Enphase Field-wireable Connector Male for IQ Q-CONN-10M	2
Enphase Field-wireable Connector Female for IQ Series	2
<b>MONITORING</b>	
Enphase IQ Envoy Metered Communications Gateway	1
<b>RACKING</b>	
UNIRAC 411166M DGFT Rail 166" Mill	9
UNIRAC 404014 DGFT Rail Splice Kit	6
UNIRAC Microinverter Rail Attachment T-Bolt and Nut Clear	22
UNIRAC SolarMount PRO SERIES Universal Mid Clamp Mill 302030	42
UNIRAC SolarMount PRO SERIES Universal End Clamp w/ End Cap	4
UNIRAC Wire Clip for Single USE-2 Wire DCS-1306, Qty 1	66
ENPHASE Q-CLIP-1 Cable Clips, Qt. 1	88
UNIRAC 404015 DGFT Wire Management Clip	12
<b>BOS</b>	
SQUARE-D DU222RB AC Disconnect, NEMA3R, 60A 240VAC, 2-Pole UF	1
ILSCO Module Grounding Lay-In Lug GBL-4DBT UL Listed	1
Grounding Wire 6 SOL-BARE SOFT DRAWN-CU-500 Price per Ft	200 ft.
PV Safety Labels NEC 2017 label pack with 95 labels	1
Solar Permit Services - Electrical Wiring Line Diagram	1
AMPHENOL H4 Connector Wrench Tool	1
<b>TOOLS</b>	
Enphase Cable Disconnect Tool for IQ Series Q-DISC-10	1

**Item**

MULTI-CONTACT MC4 Assembly Tool Open-end spanner+ unlocking

**Quantity**

1

**\$11,761.20**