

# JOB CARD

**CITY OF LAGUNA WOODS**  
**BUILDING DIVISION INSPECTION**  
**RECORD**

**INSPECTION REQUEST: (949) 639-0500**  
 \*\*\* Requests MUST be received prior to 4 p.m. for next day inspection.

Job Address: 2393 Via Mariposa West

Description of Work: Revision #2 for electrical diagram Reference Plan.

ROOF Structure: EXISTING  
 Conventional or Truss ROOFING MATERIAL:

Building PERMIT # 43560 F

Owner: GRF

Contractor: Solar optimum

Date: 6-27-17 Occupancy Group: R2

Revised 10/28/15

**ALL WORK SHALL BE INSTALLED per the NEC**

At the time of Permit Issuance, a copy of the Permit is also sent to the county assessors office. Failure to take "Final Inspection" within prescribed time frame will result with permittee paying "a new full permit fee".

INSPECTOR NOTES: The PV Feeder From A/C combiner Box will be Routed to Building 2390 for Interconnections

APPOINTMENTS AVAILABLE ON TUESDAYS AND THURSDAYS

Have CITY Stamped Approved PLANS & JOB CARD located near site of inspection.

# SOLAR PERMIT

## JOB CARD

**NOTE:** Be aware that once you start a solar installation any code violation that may have existed when you started the project shall be brought into full compliance. This includes but is not limited to missing dead fronts, improper bus size, inadequate grounding, bonding, and wire size. Additionally, inspection of the residence for the installation of Code Compliant smoke alarms in all Bedrooms and Hallways will be performed at Final. Any conduit on the outside of any installation will be painted to match the existing building and be labeled appropriately.

**Inspections 949-639-0500**

Date Insp.

**FIRST INSPECTION**

City Inspector to inspect structural supports and weather sealing of penetrations **before** attachment of solar modules. Call Inspection Line the day before (949-639-0500) Note: City Inspectors are available for appointment times within appropriate time frames ON TUESDAYS AND THURSDAYS.

Structural Upgrades? Roof is sufficient to support arrays per plans

**TRACK SUPPORTS:** Installation per plans & specs.

Weather sealing of all roof penetrations  
 Verify Relocation of existing vents. (IF REQ'D)

**FINAL**

**FINAL INSPECTION:** The Contractor, Installer, or knowledgeable Rep. must be present with appropriate tools and ladder to show the inspector that all components of the system have been installed in a workmanlike manner in compliance with the Plans, Specs., and all applicable Codes. Call Insp. Line the day before (949) 639-0500

- |   |                                                                                                                                      |  |
|---|--------------------------------------------------------------------------------------------------------------------------------------|--|
| 1 |                                                                                                                                      |  |
| 2 | All Components are Listed & Labeled                                                                                                  |  |
| 3 | All GROUNDING / BONDING and connections of Modules and System in place                                                               |  |
| 4 | Check that wiring is consistent with callouts on plans - Size & Type                                                                 |  |
| 5 | Check that cable and conduit is properly sized & supported (painted to match)                                                        |  |
| 6 | Where plug connectors are used for Module wiring, inspect a sample of the connections to make sure that connectors are fully engaged |  |
| 7 | Properly rated Disconnects, Inverters, and Breakers                                                                                  |  |
| 8 | All Appropriate Signs and Labels have been installed (refer to back of this card)                                                    |  |
| 9 | Smoke Alarms are required to be installed in all Bedrooms and Hallways                                                               |  |
|   | Carbon Monoxide Alarm in Hallways                                                                                                    |  |

Final SOLAR >>

8/6/30/17

# JOB CARD

**CITY OF LAGUNA WOODS  
BUILDING DIVISION INSPECTION  
RECORD**

**INSPECTION REQUEST: (949) 639-0500**  
\*\*\* Requests MUST be received prior to  
4 p.m. for next day inspection.

Job Address: 2353 viamangosa st

Description of Work: Revision #2 Reference Plan for electrical connection point

ROOF Structure: EXISTING  
Conventional or Truss: ROOFING MATERIAL:

Building PERMIT # 43509 F

Owner: TUCM

Contractor: Solar optimum

Date: 6-30-17 Occupancy Group: R2

Revised 10/28/15

**ALL WORK SHALL BE INSTALLED per the NEC**

At the time of Permit issuance, a copy of the Permit is also sent to the county assessors office. Failure to take "Final Inspection" within prescribed time frame will result with permittee paying "a new full permit fee".

INSPECTOR NOTES: feeder output of AG combiner box will be routed to Building 2391 Ref Plans.

APPOINTMENTS AVAILABLE ON TUESDAYS AND THURSDAYS

Have CITY Stamped Approved PLANS & JOB CARD located near site of inspection.

# SOLAR PERMIT

## JOB CARD

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**Inspections 949-639-0500**

Date Insp.

**FIRST INSPECTION**

City Inspector to inspect structural supports and weather sealing of penetrations **before** attachment of solar modules. Call Inspection Line the day before (949-639-0500) Note: City Inspectors are available for appointment times within appropriate time frames ON TUESDAYS AND THURSDAYS.

Structural Upgrades? Roof is sufficient to support arrays per plans

**TRACK SUPPORTS:** Installation per plans & specs.

Weather sealing of all roof penetrations  
Verify Relocation of existing vents. (IF REQ'D)

**FINAL**

**FINAL INSPECTION:** The Contractor, Installer, or knowledgeable Rep. must be present with appropriate tools and ladder to show the inspector that all components of the system have been installed in a workmanlike manner in compliance with the Plans, Specs., and all applicable Codes. Call Insp. Line the day before (949) 639-0500

- |   |                                                                                                                                      |  |
|---|--------------------------------------------------------------------------------------------------------------------------------------|--|
| 1 |                                                                                                                                      |  |
| 2 | All Components are Listed & Labeled                                                                                                  |  |
| 3 | All GROUNDING / BONDING and connections of Modules and System in place                                                               |  |
| 4 | Check that wiring is consistent with callouts on plans - Size & Type                                                                 |  |
| 5 | Check that cable and conduit is properly sized & supported (painted to match)                                                        |  |
| 6 | Where plug connectors are used for Module wiring, inspect a sample of the connections to make sure that connectors are fully engaged |  |
| 7 | Properly rated Disconnects, Inverters, and Breakers                                                                                  |  |
| 8 | All Appropriate Signs and Labels have been installed (refer to back of this card)                                                    |  |
| 9 | Smoke Alarms are required to be installed in all Bedrooms and Hallways                                                               |  |
|   | Carbon Monoxide Alarm in Hallways                                                                                                    |  |

Final SOLAR >> 6/30/17 

# JOB CARD

**CITY OF LAGUNA WOODS  
BUILDING DIVISION INSPECTION  
RECORD**

**INSPECTION REQUEST: (949) 639-0500**  
\*\*\* Requests MUST be received prior to 4 p.m. for next day inspection.

Job Address: 2399 Via Marposa west.

Description of Work: Revision #2 for electrical Diagram Reference Plan.

ROOF Structure: EXISTING  
Conventional or Truss: ROOFING MATERIAL:

Building PERMIT # 43563 F

Owner: GRF

Contractor: Solar optimum

Date: 6-27-17 Occupancy Group: R2

Revised 10/28/15

**ALL WORK SHALL BE INSTALLED per the NEC**

At the time of Permit Issuance, a copy of the Permit is also sent to the county assessors office. Failure to take "Final Inspection" within prescribed time frame will result with permittee paying "a new full permit fee".

INSPECTOR NOTES: Feeder output of AC combiner box will be routed to Building 2403

APPOINTMENTS AVAILABLE ON TUESDAYS AND THURSDAYS

Have CITY Stamped Approved PLANS & JOB CARD located near site of inspection.

# SOLAR PERMIT

## JOB CARD

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**Inspections 949-639-0500**

Date Insp.

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Structural Upgrades? Roof is sufficient to support arrays per plans

**TRACK SUPPORTS:** Installation per plans & specs.

Weather sealing of all roof penetrations  
Verify Relocation of existing vents. (IF REQ'D)

**FINAL**

**FINAL INSPECTION:** The Contractor, Installer, or knowledgeable Rep. must be present with appropriate tools and ladder to show the inspector that all components of the system have been installed in a workmanlike manner in compliance with the Plans, Specs., and all applicable Codes. Call Insp. Line the day before (949) 639-0500

- |   |                                                                                                                                      |  |
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| 3 | All GROUNDING / BONDING and connections of Modules and System in place                                                               |  |
| 4 | Check that wiring is consistent with callouts on plans - Size & Type                                                                 |  |
| 5 | Check that cable and conduit is properly sized & supported (painted to match)                                                        |  |
| 6 | Where plug connectors are used for Module wiring, inspect a sample of the connections to make sure that connectors are fully engaged |  |
| 7 | Properly rated Disconnects, Inverters, and Breakers                                                                                  |  |
| 8 | All Appropriate Signs and Labels have been installed (refer to back of this card)                                                    |  |
| 9 | Smoke Alarms are required to be installed in all Bedrooms and Hallways                                                               |  |
|   | Carbon Monoxide Alarm in Hallways                                                                                                    |  |

Final SOLAR >> 06/30/17