



CONSTRUCTION PERMIT

Date Issued 2/4/19
Control # C-18-004561
Permit # 19-0302

IDENTIFICATION Block: 671 Lot: 1.01 Qualifier _____
Work Site Location: 56 CHAMBERS BRIDGE RD. Brick Township, NJ Contractor MJM ELECTRIC INC
Address 7 SOUTH TAMARK DRIVE BRIELLE NJ 08730
Owner in Fee FEDERAL REALTY INVESTMENT TRUST % Telephone: (732) 859-0314
PO BOX 92129 (ALTUS GROUP SOUTHLAKE TX Lic. No. or Bldrs. Reg. No. 34EIO1271500
76092 Federal Employee. No. 22-3485744
Telephone: _____

Is hereby granted permission to perform the following work:

- | | | |
|--|--|--|
| ☒ BUILDING | ☐ PLUMBING | ☐ LEAD HAZARD ABATEMENT |
| ☒ ELECTRICAL | ☐ FIRE PROTECTION | ☐ DEMOLITION |
| ☐ ELEVATOR DEVICES | ☐ ASBESTOS ABATEMENT
(Subchapter 8 only) | ☐ OTHER |

DESCRIPTION OF WORK:

SOLAR PANELS ...INSTALL 380 kw ROOF MOUNT PHOTOVOLTAIC SOLAR SYSTEM

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$370,322

D. V. Murawski
Construction Official

1/28/19
Date

U.C.C. F170
equiv (rev 1/04)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	\$5,653
Electrical	\$1,700
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$704
CO Fee	\$0
Other	\$0
Total	\$8,057
Check No. <u>1304</u>	
Cash	\$0
Credit	\$0
Collected By <u>CW</u>	

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that the work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval granted.

☐ Required inspections for all subcodes for one- and two-family dwellings are as follows:

1. The bottom of footing trenches before placement of footings, except that in cases of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.
2. Foundations and all walls up to grade level prior to back filling.
3. All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and /or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.
4. Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☒ A complete copy of released plans must be kept on the job site.

If you do not understand any of this information, please ask.



BUILDING SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 671 Lot 1.01 Qualification Code _____
Work Site Location 56 Chambers Bridge Rd Brick, NJ 08723

Owner in Fee: Federal Realty Investment Trust
Tel. (240) 401-6471 e-mail bklapper@safarienergy.com
Address PO Box 92129 Southlake, TX 76092
Contractor: MJM Electric Inc zip code
Address 7 South Tamarack Dr Tel. (732) 859-0314
Brielle NJ 08730 e-mail mike@mjmelectricnj.com

Contractor License No. or Builder Registration No. 12715B Exp. Date 03/21/2018
Home Improvement Contractor Registration No. or Exemption Reason _____
Federal Emp. ID No. 22-348574 FAX: _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)	Failure	Approval	Initial
☒ No Plans Required	01/23/19	MEK	Type: Footing				
☒ All			Footing Bonding				
☐ Footings/Foundations			Foundation				
☐ Structural/Framework			Slab				
☐ Exterior			Frame				
☐ Interior			Truss Sys./Bracing				
Joint Plan Review Required:			Barrier-Free				
☐ Elec. ☐ Plumb. ☐ Fire ☐ Elevator			Insulation				
SUBCODE APPROVAL for PERMIT			Finishes -Base Layer				
Date: 01/23/19			Finishes -Final				
Approved by: MEK			Energy				
SUBCODE APPROVAL for CERTIFICATE			Mechanical				
☐ CO ☐ CCO ☐ CA			TCO				
Date: _____			Other				
Approved by: _____			Final				
			Barrier-Free				

B. BUILDING CHARACTERISTICS

Use Group	Present	M	Proposed	M
No. of Stories		2		
Height of Structure		24		
Area — Largest Floor		58,250		
New Bldg. Area/All Floors		sq. ft.		
Volume of New Structure		sq. ft.		
Max. Live Load		cu. ft.		
Max. Occupancy Load				

Constr. Class Present _____ Proposed _____
If Industrialized Building:
State Approved _____ HUD _____
Est. Cost of Bldg. Work:
1. New Bldg. \$ 132,947
2. Rehabilitation \$ _____
3. Total (1+2) \$ 132,947

U.C.C. F110 (rev. 11/09)
Internet version

Date Received
Control #

Date Issued
Permit #

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent or) owner of record and am authorized to make this application.

Sign here: _____

Print name here: Michael J McKiever

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Installation of 380.00kW rooftop PV solar array using LG400W modules and a ballasted racking system.

COMMERCIAL

FEE (Office Use Only)

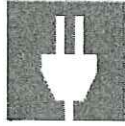
TYPE OF WORK:	
☐ New Building	
☐ Addition	
☐ Rehabilitation	
☐ Roofing	
☐ Siding	
☐ Fence	Height (exceeds 6')
☐ Sign	Sq. Ft.
☐ Pool	
☐ Retaining Wall	Sq. Ft.
☐ Asbestos Abatement Subchapter 8	
☐ Lead Haz. Abatement NJAC 5:17	
☐ Radon Remediation	
☒ Other 950 modul	
☐ Demolition	

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____

Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies.



ELECTRICAL SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 621 Lot 101 Qualification Code _____

Work Site Location 56 Chambers Bridge Rd

Owner in Fee: Brick NJ 08723

Tel. (240) 401-6471 e-mail bkappa@safenergy.com

Address PO Box 92129 South Lake TX 76092 zip code

Contractor: MJM Electric Inc municipality South Lake TX

Address 7 South Tamarack Dr Tel. (732) 855-0314

Brick NJ 08730 e-mail mike@mjmelectric.com

Contractor License No. 12215 B Exp. Date 3/21

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____

Federal Emp. ID No. 22-3485744 FAX: () _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present M Proposed M

[] Pole/Pad # [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 237,375.00

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)					
PLAN REVIEW		Type:		Failure		Approval		Initial	
[] No Plans Required		Rough		Barrier-Free					
[] Partial - Underslab Utilities Approved		Trench		Temp. Serv.					
Date: <u>1/14/19</u> Approved by: <u>ATC</u>		Constr. Serv.		TCO					
Joint Plan Review Required:		Other		Service					
[] Bldg. [] Plumb. [] Fire. [] Elev.		Final		Barrier-Free					
SUBCODE APPROVAL FOR PERMIT		Temp. Cut-in-Card Date Issued		Final Cut-in-Card Date Issued					
Date: <u>1/14/19</u> Approved by: <u>[Signature]</u>		Annual Pool Inspection		Date of Grounding and Bonding					
SUBCODE APPROVAL FOR CERTIFICATE		Certification							
[] CO [] CCO [] CA									
Date: _____									
Approved by: _____									

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor

sign and seal here:

Print name here:

Licensed Elec. Contractor [] Certifd Landscape Irrigation Contr'r [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: 380 Kw rooftop solar array

w/ 950 LG40watt modules

QTY. SIZE

ITEMS

Lighting Fixtures

Receptacles

Switches

Detectors

Light Poles

Motors—Fract. HP

Emergency & Exit Lights

Communications Points

Alarm Devices/F.A.C. Panel

pv modules

TOTAL NUMBERS

Pool Permit with UV Lights

Storable Pool Spa/Hot Tub

KW Elec. Range/Receptacle

KW Oven/Surface Unit

KW Elec. Water Heater

KW Elec. Dryer/Receptacle

KW Dishwasher

HP Garbage Disposal

KW Central A/C Unit

HP/KW Space Heater/Air Handler

KW Baseboard Heat

HP Motors 1/+ HP

KW Transformer/Generator

AMP Service

AMP Subpanels 1-125

AMP Motor Control Center

KW Elec. Sign/Outline Light

36 Kw string inverters

28 Kw "

Administrative Surcharge \$
Minimum Fee \$
State Permit Surcharge Fee \$
TOTAL FEE \$