

RESIDENTIAL SOLAR PACKET

Town of Fairview

372 Town Place

Fairview Texas 75069

Phone: 972.886.4209

Fax: 972.548.0268

Inspection Line: 972.886.4250

inspections@fairviewtexas.org

permits@fairviewtexas.org



SOLAR PVC SYSTEMS

Solar Permit Application Information

- 1. Contractors Registration
- 2. Name of Applicant
- 3. Date
- 4. Job Address
- 5. Applicants Phone Number
- 6. Owners Address
- 7. Owners Phone
- 8. Owners Email
- 9. Applicants Email
- 10. Project Cost
- 11. Description of Work
- 12. Signature

Required Items at time of application:

- 13. Video/ Photo Cert Form
- 14. RVI Instructions
- 15. PLOT PLAN WITH ROOF PLAN
- 16. ROOF PLAN & MODULES
- 17. ELECTRICAL PLAN
- 18. ATTACHMENT DETAIL
- 19. ELEVATION DETAIL
- 20. WIRING CALCULATION
- 21. EQUIPMENT SPECIFICATIONS
- 22. Structural letter

The purpose of the Town of Fairview's Remote Virtual Inspection Program is to provide an alternative for eligible residential and commercial inspections. This helps contractors stay on target with job schedules and workflows and provides the homeowners with the advantage of not having to take time off work for the Inspector to inspect the project. The applicable Codes to be used for RVI are the same as the adopted codes and referenced standards of the Town of Fairview.

HOW TO AND SUBMITTAL REQUIRMENTS

Please upload all photos to the permit prior to scheduling the inspection. If you are having trouble uploading photos or videos to the permit, send the photos or video to inspections@fairviewtexas.org Do Not Submit Photocopies OF Photos Make sure the address is on Photo. Include your signed Photo/Video Certification Form when scheduling the inspection. Please remember to leave your inspection request as you would for an in-person request.

How to submit PHOTO/VIDEO for inspection: Record the photos/video, please review them for focus and content. Make sure the address of the project is in a photo.

• Upload the photos/video to the correct permit.

• Please name each file you upload to identify the type of document, such as, Photo, Video, or type of Letter. Example: Photo1, Photo2, Engineer, Under slab

• Take high quality color photos or video so that proper determination can be made by the Inspector. DO NOT SUBMIT PHOTOCOPIES OF PHOTOS

• If the inspection requires a measurement, a picture of the distance verified by tape measure must be included. If the inspection requires a check of proper slope, a picture with a level showing proper slope must be included. Include the address in the photo.

• For inspections that require systems to be on test, the installation work may be inspected with photos or video. Video is preferred.

Submission Review: Photos will be reviewed during business hours. The approval or correction will be sent via email. The inspector may call you to discuss the photos or video, request additional information or to schedule an on-site or live video inspection, if needed.

RVI inspections for Solar PV Systems

Remote virtual inspection (RVI) may be done via live stream, pictures, video or any combination. Part I – Jobsite Verification A live stream or recorded video or photo showing the street address and advancing to the location of the rooftop solar photovoltaic system project is required.

Part II – Inspection Procedures for Photo inspection. The following pictures are required prior to the start of an inspection. (Be aware that an inspection will not take place without these pictures.) 1. The front of the building chows the street address.

1. The front of the building shows the street address.

2. The roof plane that supports the array(s) prior to placing the array(s).

3. A view from the ground that shows the array supports aligned with the rafters

4. All the pictures that were taken during the erection of the array. Show the racking without the modules installed. Show all the bare copper ground wire, rail supports, junction boxes, extended plumbing vents, etc.

5. All equipment manufacturer labels (modules, inverters, optimizers, service panels, distribution panels, disconnects, and transfer switches).

6. All applied labels at service equipment, disconnects, inverters, junction boxes, conduit, etc.

7. The space under the array(s).

8. Inside junction boxes with closeup of C-taps showing the crimping tool witness marks.

9. Junction box mounting hardware.

10. Conduit located within an attic.

11. Underside of roof sheathing in the attic directly under the array.

12. Conduit supported on roofs and secured to walls.

13. Conduit roof jack flashing.

14. AC disconnect from the vantage point of the electrical service panel.

15. The service panel dead front.

16. The inside of the service panel. IF A FEEDER FROM THE METER- REROUTE TO DISCONNECT AND NEW FEEDER TO HOUSE TURNS HOUSE PANEL INTO SUB PANEL THEN NEUTRALS AND GROUNDS MUST BE SEPARATED.

17. A closeup of any added circuit breaker and manufacturer's label.

18. The location of all equipment.

19. The inside of all equipment.

20. Grounding from array to electrode.



(Select Only One Type Per Application)

Contractor Type:				
□ General Contractor	If renewal check here: 🛛			
□ Swimming Pool	Cost for these contractors:			
□ Fence	\$50.00 New			
□ Irrigation	\$25.00 Renewal			
□Sign				
Contractor Type:				
Plumbing				
Fire Alarm	There is no charge for these contractor types			
\Box Fire Sprinkler (Suppression)	Expiration based on License/Certificate expiration date			
Mechanical	If renewal check here: 🛛			
□ Backflow/Septic				
Electrical				
Company Name:				
Address:				
City/State/Zip:				
Phone:Email:				
Master/CEO Responsible for Supervision:				
License/Certificate #	Expiration Date:			
Driver's License #	Expiration Date:			

I understand and agree that the above named shall be responsible for continuous supervision of all installation of all installations and repairs performed in the Town of Fairview under the above-named contractor and should such Master Licensee no longer be employed, no further work shall be performed until registration has been provided to the Building Inspections Department naming a new Master License holder. I will request all necessary inspections by the Town of Fairview to ensure compliance with all city regulations applicable for the proposed work.

Contractor's Signature:_____

____Date:____

*****Include a copy of your driver's license, master's license and/or certificate AND liability COI with the Town of Fairview identified as the Insured for processing ***** Email information to: permits@fairviewtexas.org

Information not received thru permits@fairviewtexas.org will not be processed.



ALL PERMITS MUST BE SUBMITTED TO: permits@fairviewtexas.org <u>TOWN OF FAIRVIEW</u> MECHANICAL, ELECTRICAL, PLUMBING, IRRIGATION PERMIT APPLICATION

Project Address	ect Address Subdivision/Lot/Block					
Scope of Work						
Property Owner (Name, Address, P	hone, & Email)					
Contractor:		Phone:	Email			
Contractor Address:						
Business/Tenant Name:						
Business/Tenant Name: Trash Hauler Contractor: WHEREAS the Town. therefore, desires to gra- residential. commercial. and industrial (both pu Additional questions, service requests and concer	ermanent and temporary) Garbage a	and Trash, Construction and	Demolition Debris, and Recycling, subject t	to the terms of this Contract		
WORK BEING DONE:						
 Water Filter - Alteration/Rem Detached Accessory Structure Addition Generators 						
□ New Construction (Shell) □ No	ew Construction/Finish C	Dut 🗆 Commercial 🛛	Demo			
Valuation of work \$:	Square Footage	in/ft (To	tal under roof)			
Electric Provider:	Gas Provider:		_			

NOTE: There may be required forms and information sheets for the specific type of work being done.. Please contact the permits department for required submittal.

Remote Virtual Inspections RVI Instructions:

- All remote inspections should be scheduled a minimum of one business day prior to the requested date.
- Schedule inspection either on-line or by telephone. inspections@fairviewtexas.org / 972-886-4250
- Schedule after-hours or emergency inspections on a case-by-case basis. Additional fees apply.
- Video telephony platform: Face-time (Note: Please leave a call back number for the inspector if you are requesting face time.)
- When scheduling the inspection, provide the address, permit number, and type.
- Remote virtual inspection (RVI) may be done via live stream, pictures, video or any combination.

NOTICE TO APPLICANT: This permit is issued based on information furnished in this application and on any submitted plans and is subject to the provisions and requirements of the Town of Fairview Code of Ordinances and any other applicable ordinance. This permit is used only for the purpose of allowing construction or trade work conforming to the codes and ordinances of the Town, regardless of information and/or plans submitted.

APPLICANT SIGNATUR	E DATE
TOWN APPROVED	PLAN REVIEW DATE
PICKUP SIGNATURE	DATE

TOWN OF FAIRVIEW, 372 TOWN PLACE, FAIRVIEW, TEXAS 75069, 972-562-0522

AUTOMATED INSPECTION LINE: 972-886-4250 APRIL 28,2025

ALL PERMITS MUST BE SUBMITTED TO: permits@fairviewtexas.org



Photo/Video Inspection Certification

I hereby swear and affirm that the photos and/or videos which I have submitted for review in conjunction with the Permit listed below is a true and accurate documentation of the work performed.

I acknowledge that by submitting inaccurate or incorrect information, photos or videos, I am falsifying official government documents of the Town of Fairview and may be prosecuted to the fullest extent of the law, which may include fines and citations from the Town of Fairview and further action from the State of Texas. I also understand that the Town of Fairview may not accept these photos and/or videos as sufficient and may require an onsite visit or more photo/video documentation.

*This must be signed and on file prior to scheduling this inspection.

PERMIT NUMBER:	DATE:
ADDRESS OF WORK PREFORMED:	
TYPE OF WORK:	
NAME OF COMPANY:	
PRINT NAME OF (CONTRACTOR/RMP):	
LICENSE NUMBER OF (CONTRACTOR/ RMP):	
SIGNATURE OF (CONTRACTOR/ RMP):	