# SOLAR PANEL INSTALLATION REQUIREMENTS RESIDENTIAL AND COMMERCIAL

# **Submittal Process and Checklist**

## **APPLICATIONS AND FORMS REQUIRED:**

A Building Permit and an Electrical Permit will be required. Both forms are available on our website at: www.vofp.com and at the Village.

## **CONTRACTOR LICENSE:**

Contractors must be registered, licensed and bonded with the Village. Contractor license applications are available on our website at: <a href="https://www.vofp.com">www.vofp.com</a> and at the Village.

## **REVIEW TIME FRAMES:**

Please allow ten (10) working days for the plan review. Each revision or resubmittal can take and additional ten (10) working days. There will be a Fire, Building and Electrical review required.

### PROCESSING NOTIFICATIONS:

When reviews are completed, if approved, you will receive a pick-up notification. If a correction or revision is required, you will receive plan review comments. When submitting revisions/corrections, please provide detailed written responses of the changes.

#### **FEES:**

Fees are based on the job valuation. When the permits are ready for pick-up, staff will let you know the fees to be paid.

## **INSPECTIONS:**

24-hour notice for inspections is required. Please call 847-671-8245 to schedule your inspection. The permit number and project address will be required when scheduling.

# Materials to be Submitted:

- Plans Four (4) sets of fully dimensioned, scaled drawings (sealed by an Architect or Engineer required).
- Plat of Survey
- Contractor's Proposal explaining the scope of work to be performed.
- Project specific materials:

## • For Roof Top Installations:

- 1. Marked up Plat of Survey, or Site Plan, showing the proposed location and size.
- 2. Scaled construction drawings providing details of the Solar Panel Installation and wiring diagrams.
- 3. Structural Calculations to demonstrate that the roof can support the equipment.

## For Ground Installations:

- 1. Marked up Plat of Survey, or Site Plan, showing the proposed location and size, distance to two intersecting lot lines.
- 2. Scaled construction drawings providing details of the Solar Panel Installation and wiring diagrams.
- 3. Topography and grading plan.

# We adhere to the adopted codes as follows:

- 2021 International Building Code
- 2021 International Residential Code
- 2021 International Fire Code
- 2020 National Electrical Code

Please contact our office with any questions or concerns regarding your project at 847-671-8245.