

VILLAGE OF SOUTH BARRINGTON 30 S. Barrington Road South Barrington, IL 60010 Phone (847) 381-7510 | southbarrington.org

SOLAR PANEL SYSTEM PERMITS

REQUIRED APPLICATION MATERIALS:

- Complete unrestricted PDF File permit submittal of all documents to permits@southbarrington.org
- □ Hard copy permit submittal of all documents to include:
 - □ Permit Application Form (<u>southbarrington.org</u>, Government, Building & Engineering)
 - □ Roof Mounting Information Form (attached)
 - □ Compliance with Village Zoning Ordinance Title 10, Chapter 2-10 (attached)
 - □ Total estimated cost of installation of roof-mounted solar energy system
 - □ 2017 NEC Compliance for plans
 - □ Two (2) hard copies showing location, size of panels, electrical diagram, specification sheets and electrical equations for the following:
 - a) OCPD
 - b) Ampacity
 - c) Conduit Sizing
 - d) Voltage Drop
 - □ One copy of Installation Manual
 - Homeowners Association (HOA) Approval
 - □ \$150.00 Application Fee (No credit cards)
 - □ \$ 500.00 Deposit toward Plan Review Fee (No credit cards)

SEPTIC AREA PROTECTION:

Absolutely no construction traffic, stockpiling of materials, etc. shall occur over any portion of the septic field areas.

INSPECTIONS:

• Final includes electric and building. <u>Technician must be on-site and have attic access</u>.

PERFORMANCE BOND DEPOSIT:

Performance bond deposits (cash or check) are required from both the general contractor and the property owner at the time the permit is issued. In the event that damage occurs to village streets, easements, etc. from any construction or landscaping work, the deposits will be retained until the problem is resolved to the satisfaction of the Village Building Department. The deposit return will be initiated after the final inspection is complete and approved. "Request for Release of Performance Bond Deposit" forms are available at <u>southbarrington.org</u>.