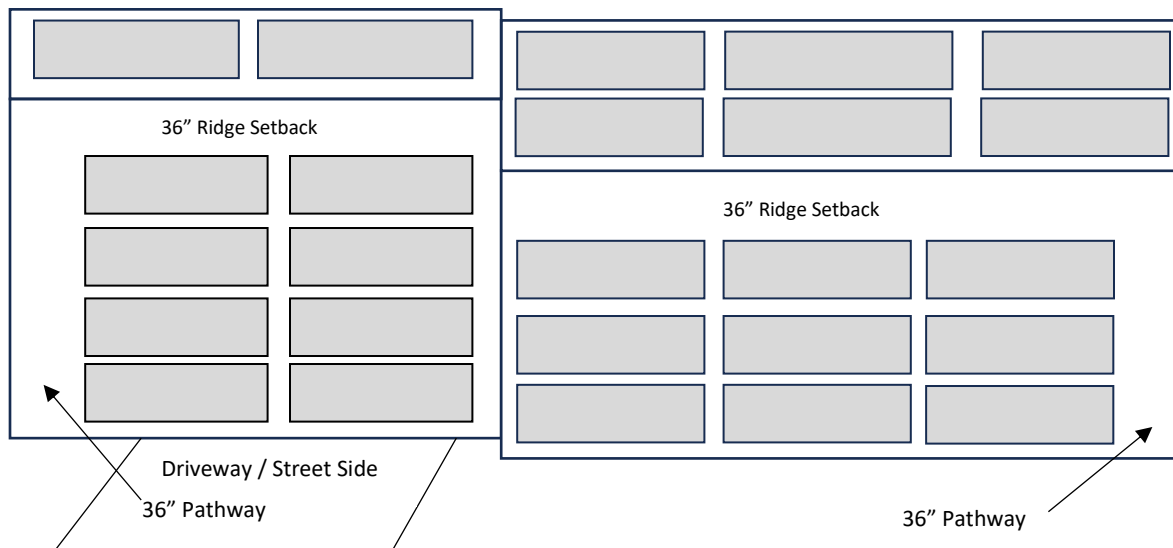


## TOWN OF HOLLIS - ROOF TOP SOLAR PERMIT REQUIREMENTS

1. Building permit application.
  2. (2) 11" x 17" sets of detailed installation plans to include but not limited to; Arial view of the house, driveway location, panel placement, inverter module and racking specifications, electrical layout and any energy storage battery (ESS) locations and specifications.
  3. (2) 8 ½" x 11" NH Stamped Engineer statement clearly noting what building code is being used and if structural modifications are required or not required. (Structural calculations)
    - If structural modifications are required detailed plans showing how the modifications will be accomplished shall be included within the application.
    - Once the permit is approved and is in the applicants' possession. The structural modifications must be completed and inspected prior to the placement of the solar appliances on the roof.
  4. (2) Detailed roof plan layouts of solar panels with any setbacks & pathway measurements clearly marked.
    - Solar panels occupying less than 50% of the aggregate roof only requires an 18" ridge setback on either roof plane.
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- Solar panels occupying greater than 50% of the aggregate roof area requires a 36" ridge setback on either roof plane.  
And:
    - Not less than (2) 36" wide pathways on separate roof planes from the gutter to the ridge shall be provided.
  - Also,
    - Arrays located on the driveway or street side, must be provided with a 36" pathway from the gutter to the ridge.

### More than 50% aggregate roof area with driveway/street side example:



### Less than 50% aggregate roof area example:

