## FUSCO ENGINEERING L'AND SURVEYING, P.C.

## Consulting Engineers

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October 6, 2015

256 259 251 255 256 256

Donald Serotta, Planning Board Chairman Town of Chester 1786 Kings Highway Chester, NY, 10918

Re:

Siemens Solar

Dear Chairman Serotta,

PROJECT:

Name:

Johnson Solar Array

Applicant:

Sun Edison LLC

Acreage:

83.8 Acres

SBL:

1-1-4

Zone:

AR-3

We have reviewed the application and offer the following comments:

- 1. Planning Board Attorney to advise on use.
- 2. Project requires screening or buffer not to interfere with sun but scenic vistas information to include maintenance of buffers and screening.
- 3. The array has a useful life guarantee required for restoration of the land after useful life. Entertain bond, commitment, etc.
- 4. List adjoining owners on plan.
- 5. Show required buffers (state, federal, or local). Show wetland delineation.
- 6. Certified survey signed by Licensed Land Surveyor with metes and bounds descriptions including existing or proposed easements, right-of-ways, including width and right of access and utility placement.
- 7. Locate all waterways and details including intermittent streams.
- 8. Topography: contours 100' from property on USGS datum.
- 9. Need erosion and sedimentation control plan.
- 10. Need habitat assessment.
- 11. SHPO letter of no effect, impact for cultural resources.
- 12. SWPPP.
- 13. Board should consider requiring Long Form EAF.
- 14. Complete bulk table.
- 15. Detail soils report with footing and/or foundation calculations and details.
- 16. Clarification of real estate exemptions.
- 17. Additional comments will be generated as material is submitted.
- 18. Board comments.

Action:

Pleasure of the Board

Please advise if you have any questions.

Very truly yours,

Affred A. Fusco, Jr. P.E. Fusco Engineering

& Land Surveying, P.C.

AAF/cam

Planning Board Attorney Cc:

Town Attorney

Supervisor Highway Superintendent Town Clerk

Building Inspector