



HALEY WARD

ENGINEERING | ENVIRONMENTAL | SURVEYING

FORMERLY:  CES INC

March 4, 2021

Planning Board
Lancaster Town Hall, Suite 4
695 Main Street
Lancaster, MA, 01523

**Re: 438 Old Union Turnpike
Pro-Tech Energy Solutions, LLC
"Old Union Turnpike Solar – II"**

Dear Board Members,

In response to your request, Haley Ward, Inc. has conducted a site review of the post-construction stormwater management compliance at 438 Old Union Turnpike. Site photos are enclosed with this letter.

The following items are noted as modifications to the approved site plan that should be noted for the record and considered by your Board.

- 1) Additional riprap was placed along the westerly side of the project for stability.
- 2) Basins #3 and #4 were built approximately 3 inches lower in elevation from the approved design but appear to function as proposed.

The following items remain outstanding:

- 1) The gated entrance was open upon arrival, and no one else was onsite. This gate should remain closed to prevent unauthorized access on the site.
- 2) The silt fence surrounding the site, and any other erosion controls, should be removed.
- 3) The construction staging area has piles of material and debris, it should be cleaned up and restored. If the material is not removed, it should be stabilized with appropriate grading and vegetative cover.
- 4) Submit a final copy of the Operations & Maintenance Manual for the site,

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63 Great Road, Suite 200, Maynard, MA 01754
T: 978.648.6025 | HALEYWARD.COM





including contact information.

Very Truly Yours,
HALEY WARD, INC.

Autumn Kellar
Project Engineer



Photo No. 1

Photo Date:
3/3/21

Site Location:
438 Old Union
Turnpike

Description:
Entrance to the site,
gate open on arrival

Photo By: AVK



Photo No. 2

Photo Date:
3/3/21

Site Location:
438 Old Union
Turnpike

Description:
Construction
staging area

Photo By: AVK



Photo No. 3

Photo Date:
3/3/21

Site Location:
438 Old Union
Turnpike

Description:
Grass established
on site

Photo By: AVK



Photo No. 4

Photo Date:
3/3/21

Site Location:
438 Old Union
Turnpike

Description:
Basin #4, additional
riprap

Photo By: AVK



Photo No. 5

Photo Date:
3/3/21

Site Location:
438 Old Union
Turnpike

Description:
Drainage swale and
Basin #3; silt fence
surrounding site

Photo By: AVK