

OK # 1267 from Hammer Stone Engineering, LLC
Being returned
SITE PLAN
MERCER COUNTY, NEW JERSEY SITE PLAN APPLICATION

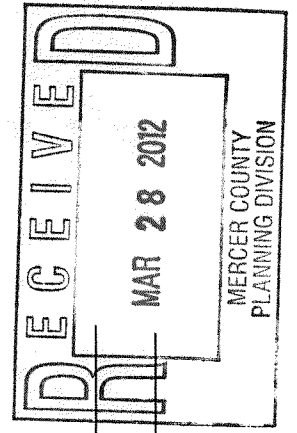
Name Mercer County Renewable Energy Project Municipality West Windsor/Hamilton
(Project or Owner)
Street 1200 Old Trenton Road
Engineer Hammer Land Engineering
Attorney DeCottis, FitzPatrick, & Cole, LLP
Tax Pg. 41,01566,03/21/12 Block 23/1512 Lot 26,01, 28, 29, 31, 37, 85, 108/1, 2, 3, 5, 8, 22
Tax Pg. 36,02/26,04 Block 23 Lot 26,02, 31, 33, 62, 107
Phone: 732-899-0898
Phone: 201-907-5264

Developer Sunlight General Mercer Solar, LLC
Title Owner (if different than developer) Mercer County Community College
Type of entity (ie, corp, LLC partnership, etc.) Board of Trustees
Name and Address of Title Owner(s) Mercer County Community College
1200 Old Trenton Road, West Windsor, New Jersey 08550

Owner's Consent to filing of Application: *I am aware of and consent to the filing of this application. I hereby certify that the undersigned is the title owner of the property which is the subject of this application.*

Date 3/23/12 Owner's signature Patricia C Donohue, President
Date _____ Owner's Signature _____
(Title of individual)

THIS PROJECT:
~ is to be reviewed by local Pln. Bd. _____; Zon. Bd. _____; Other _____ On _____
~ has frontage on a County Roadway.
~ was _____ previously reviewed by MCPB _____
~ was not reviewed by MCPB. _____
~ must be approved by NJDOT _____; DEP _____; D&R Canal Comm. _____
~ is to be served by public Sewer _____; Water _____



PROPOSED USES:
Res. _____; Comm. _____; Off. _____; Ind. _____; Educ. _____; Other
Building Area (Sq. Ft. - Thousand): Exist. _____; Prop. _____; Tot. N/A
Parking Spaces: Exist. _____; Prop. _____; Tot. N/A
Number of prop. units (Res.) - N/A

MC 12-701

DEVELOPMENT REVIEW FEE
(Use Fee Schedule on reverse side) 3/27/12 \$ 125.00

(Date) _____
(Signature of Applicant/Agent)

* Residential includes "assisted Living" - type housing.



March 27, 2012

VIA HAND DELIVERY MAIL

Mercer County Planning Board
County Administration Building
P.O. Box 8068
640 South Broad Street
Trenton, New Jersey 08650-0068

RE: Mercer County Site Plan Application
The Mercer County Renewable Energy Project
Block 23 Lots 26.01, 26.02, 28, 29, 31, 33, 37, 39, 61, 62, 85, 107, 109
Block 1512 Lots 1, 2, 3, 5, 8, 22
Our Project Number 11591

To whom it may concern,

Per our meeting with Greg Sandusky, PE on March 13, 2012, please find enclosed the following documents for your review and approval:

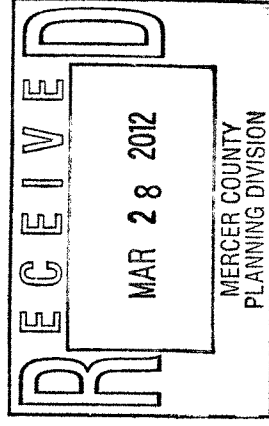
- Two (2) copies of the "Preliminary and Final Site Plan", prepared by Hammer Land Engineering last revised March 26, 2012.
- One (1) copy of the "Drainage Analysis", prepared by Hammer Land Engineering dated March 26, 2012.
- One (1) copy of the "Ecological Resources Evaluation and Impact Assessment Report" prepared by Eastern States Environmental Associates Inc.
- One (1) copy of "Spot Elevations and Tree Height Survey" prepared by DPK Consulting, LLC dated November 9, 2011.
- One (1) original Mercer County Site Plan application.
- One (1) check in the amount of \$125.00 made payable to "County of Mercer".

If you should have any questions or comments, please contact our office. Thank you for your cooperation regarding this application.

Very truly yours,

Hammer Land Engineering

Clinton Miller
Associate



MC 12-701

HAMMER Land Engineering

cc: Mark Zarallo
Steve Schwerd
Joe Hanrahan

Z:\Public\HLE\PROJECTS\11591 MCCC\Project Management\Correspondence\L_2012-03-27-sandusky.docx

MERCER COUNTY PLANNING BOARD



MCDADE ADMINISTRATION BUILDING
PO BOX 8068
TRENTON, N. J. 08650-0068
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Director

RICHARD J. SMITH, PP, AICP
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BRIAN M. HUGHES
County Executive

ANDREW A. MAIR
County Administrator

March 29, 2012 GREGORY SANDUSKY, PE, PLS
County Engineer

ROBERT N. RIDOLFI, ESQ.
Board Counsel

Clinton Miller, Associate
Hammer Land Engineering, LLC
1401 Bay Avenue
Point Pleasant, NJ 08742

Re: Site Plan

Mercer County Renewable Energy Project

1200 Old Trenton Road

Mercer County Community College

Block #23, Lots 26.01, 26.02, 28, 29, 31, 33, 37, 39, 61, 62, 85, 107 & 108

West Windsor Township

Block 1512, Lots 1, 2, 3, 5, 8 & 22

Hamilton Township

Your Project No 11591

Dear Mr. Miller:

Thank you for the opportunity to review the above referenced Site Plan prepared by Joseph D. Hanrahan, PE, dated February 1, 2012, and last revised on March 26, 2012. This is to advise you that we have reviewed the information provided and have determined that Mercer County is the applicant of this project which is not required to make a formal application for hearing to the Mercer County Planning Board for their review. Attached is Check #1267 in the amount of \$125.00 (one hundred twenty-five dollars) payable to Mercer County.

This project will be scheduled for an informal presentation before the Mercer County Planning Board and the County Engineer on April 11, 2012. Mercer County Planning Board meetings are held at 9:00 a.m. in the McDade Administration Building, 640 South Broad Street, Room 211, Trenton, New Jersey. Please confirm your attendance at this meeting.

If there are any subsequent changes as a result of comments from reviewing agencies, please submit revised plans for our information.

MC 12-701

1267

HAMMER LAND ENGINEERING LLC
550 SMITH DR
PT PLEASANT, NEW JERSEY 08742

55-7035-2312

DATE 3/26/12

PAY TO THE ORDER OF

COUNTY OF MERCER

\$ 125.00

DOLLARS



Security Features
Check on Back

ONE HUNDRED TWENTY FIVE



PT. Pleasant
New Jersey 08742

[Signature]

FOR SITE PLAN APPROVAL FOR MCC

⑆001267⑆ ⑆231270353⑆ 03006017223⑆

MP



MEMORANDUM
Engineering Division
Land Development Review
pg. 1/1

File Name: Mercer County Renewable Energy Project
Street: 1200 Old Trenton Rd
Municipality: West Windsor
MC File#: 12-7—(undetermined - never received number)
Review Date: March 30, 2012

Review Comments (JTN)

The following comments are made pursuant to the Mercer County Land Development Standards - Storm Water Amendment 1989' (MCSWS):

1. No comments.

General Comments (Mercer County Internal Use):

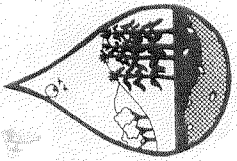
1. The applicant has demonstrated through appropriate calculations there will be no storm water impact with this improvement. As planned there appears to be a slight reduction in runoff due to the reduction in post development curve number. The applicant plans to install the improvement without stripping and replacing topsoil. The applicant plans to revert or create the majority of the developed footprint to open meadow by removing any agricultural vegetation, trees and medium height vegetation and sow meadow seed mix. Should the development not go as planned and topsoil becomes co-mingled with substratum soil layers due to the use of the installation machinery, it has been agreed with MSCD the applicant will add 5 inches of topsoil on top of the finished grade to ensure stabilized vegetation (meadow) retakes. Also, the applicant has entered into an agreement with MSCD to test the post condition soil in various areas as it relates to compaction. Any compaction areas will have to be mitigated appropriately.

4/3/12

AP's
RF

MC 12-701

*WHERE'S THE SUMMARY?
DO YOU HAVE ONE ON FILE?*



MERCER COUNTY SOIL CONSERVATION DISTRICT

508 Hughes Drive, Hamilton Square, NJ 08690 • phone: 609-586-9603
fax: 609-586-1117 • email: mercer_soil@aol.com • www.mercerscd.org

SOIL EROSION AND SEDIMENT CONTROL PLAN CERTIFICATION

Date: 4/3/12

Application #: 2012-4573-WW

Block(s): 23/1512 **Lot(s):** 26.01,
26.02, 28, 29, 31, 33, 37, 39, 61, 62,
85, 107, 108/ 1, 2, 3, 5, 8 & 22

THE FOLLOWING APPLICATION:

Project Name: Mercer County Renewable Energy Project

Project Address: 1200 Old Trenton Road

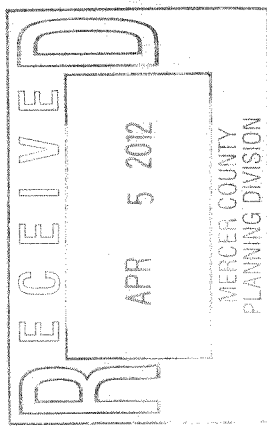
Owner's Name: Mercer County Improvement Authority

Owner's Address: 80 Hamilton Ave., Trenton, NJ 08611

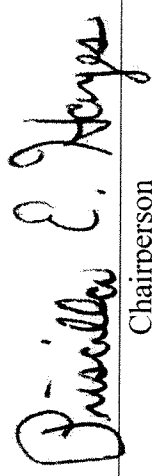
Engineer/Architect Firm: Hammer Land Engineering, LLC

For Soil Erosion and Sediment Control has been **APPROVED** by the Mercer County

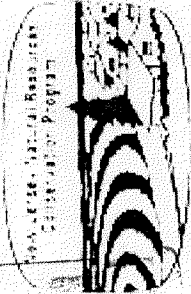
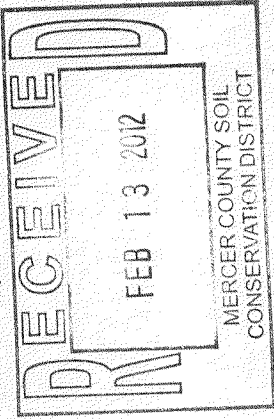
Soil Conservation District. Certification is effective on the 3rd day of April, 2012. This
Certification will expire on the 3rd day of October, 2015.



Owner - Original
County Planning Board
Municipal Planning Board
Municipal Engineer
Municipal Construction Official
Contractor
Engineer/Architect Firm
File


Chairperson

**Please note: It is the owner
or the owner's representatives
responsibility to distribute
the certified plans to the
appropriate party.**



For District Use Only

Application Number 2012-4573-ww
 cert: 4/3/12

APPLICATION FOR SOIL EROSION AND SEDIMENT CONTROL PLAN CERTIFICATION

The enclosed soil erosion and sediment control plan and supporting information are submitted for certification pursuant to the Soil Erosion and Sediment Control Act, Chapter 251, P.L. 1975 as amended (N.J.S.A. 4-24-39 et. seq.) An application for certification of a soil erosion and sediment control plan shall include the items listed on the reverse side of this form.

Name of Project The Mercer County Renewable Energy Project		Project Location: Municipality West Windsor	
Project Street Address 1200 Old Trenton Road		Block 23/1512	
Project Owner(s) Name Mercer County Improvement Authority			
Project Owner(s) Street Address (No P.O. Box Numbers) 80 Hamilton Ave.		City Trenton	Zip 08611
Total Area of Project (Acres) 288.0	Total Area or Land to be Disturbed (Acres) 72.0	No. Dwelling or other Units N/A	Fee \$ 21,345.14
Plans Prepared by* Hammer Land Engineering, LLC			
Street Address 1401 Bay Avenue		State NJ	Zip 08742
Phone # 732-899-0890		Phone # 732-899-0890	
Fax # 888-712-4519		Fax # 888-712-4519	

Engineering related items of the Soil Erosion and Sediment Control Plan MUST be prepared by or under the direction of and be sealed by a Professional Engineer or Architect licensed in the State of New Jersey, in accordance with NJAC 13-27-6.1 et. seq.)

Agent Responsible During Construction **Mastec Renewables Construction Company, Inc.**

Street Address **9140 Arrowpoint Boulevard, Suite 200**

City **Charlotte** State **NC** Zip **28273** Phone **704-329-8277** Fax # **704-329-8278**

The applicant hereby certifies that all soil erosion and sediment control measures are designed in accordance with current **Standards for Soil Erosion and Sediment Control In New Jersey** and will be installed in accordance with those Standards and the plan as approved by the Soil Conservation District and agrees as follows:

- To notify the District in writing at least 48 hours in advance of any land disturbance activity. Failure to provide such notification may result in additional inspection fees.
- To notify the District upon completion of the Project (Note: No certificate of occupancy can be granted until a report of compliance is issued by the District.
- To maintain a copy of the certified plan on the project site during construction.
- To allow District agents to go upon project lands for inspection.
- That any conveyance of this project or portion thereof prior to its completion will transfer full responsibility for compliance with the certified plan to any subsequent owners.
- To comply with all terms and conditions of this application and certified plan including payment of all fees prescribed by the district fee schedule hereby incorporated by reference.

The applicant hereby acknowledges that structural measures contained in the Soil Erosion and Sediment Control Plan are reviewed for adequacy to reduce off-site soil erosion and sedimentation and not for adequacy of structural design. The applicant shall retain full responsibility for any damages which may result from any construction activity notwithstanding district certification of the subject soil erosion and sediment control plan. It is understood that approval of the plan submitted with this application shall be valid only for the duration of the initial project approval granted by the municipality. All municipal renewals of this project will require submission and approval by the district. In no case shall the approval extend beyond three and one half years at which time resubmission and certification will be required. Soil Erosion and Sediment Control Plan certification is limited to the controls specified in the plan. It is not authorization to engage in the proposed land use unless such use has been previously approved by the municipality or other controlling agency.

1 Applicant Certification Signature Phillip G. Miller Applicant Name (Print)	<u>2/1/12</u> Date	3 Plan de-certified complete Signature of District Official	<u>4/3/12</u> Date
2 Receipt of fee, plan and supporting documents is hereby acknowledged Signature of District Official	<u>2/14/12</u> Date	 Signature of District Official	<u>4/3/12</u> Date

* If other than project owner, written authorization of owner must be attached

SSCC251 API0499



MERCER COUNTY PLANNING BOARD

MCDADE ADMINISTRATION BUILDING
PO BOX 8068
TRENTON, N. J. 08650-0068
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County Executive

KELVIN S. GANGES

Chief of Staff

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Director

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Secretary

Clinton Miller, Associate
Hammer Land Engineering, LLC
1401 Bay Avenue
Point Pleasant, NJ 08742

FAX (888-712-4519) & REG MAIL

Re: Site Plan
Mercer County Renewable Energy Project
1200 Old Trenton Road
Mercer County Community College
Block 23, Lots 26.01, 26.02, 28, 29, 31, 33, 37, 39, 61, 62, 85, 107, 108
Block 1512, Lots 1, 2, 3, 5, 8, 22
West Windsor / Hamilton Townships
Your Project No. 11591
Mercer County File No. 12-701

Dear Mr. Miller,

Upon further review by my staff it was determined that Mercer County College is a separate entity and the Renewable Energy Project does not qualify as a Mercer County project, therefore, a formal application for hearing to the Mercer County Planning Board is required.

On March 28, 2012 our office received the application for Site Plan approval concerning the above referenced property. Upon review of this submission, please be advised the application has been determined complete. The application will be heard at the April 11, 2012 Mercer County Land Development meeting. The meetings are held at 9:00 a.m. in the McDade Administration Building, 640 South Broad Street, Room 211, Trenton, New Jersey. Your attendance is required at this meeting.

I trust that this information is of assistance to you and if you have any questions or comments, please contact Rick Smith of my staff at 609-989-6985.

DML:RJS:dfl

- c: Robert Ridolfi, Esq.
- Gregory Sandusky, Mercer County Engineer
- Mercer County Planning Board
- John Bencivengo, Mayor of Hamilton Twp.
- Richard S. Williams, Hamilton Twp. Engineer
- Tim Amison, Ham. Twp. PB Sec., Fax (609-890-3537)
- Shing-Fu Hsueh, Mayor of West Windsor Twp.
- Francis Guzik, PE, West Windsor Twp. Engineer
- Diane ~~West Mercer County~~ PB Sec. Fax (609-799-2044)

Sincerely,

Donna M. Lewis
Planning Director

4-9-12

FAXED
4-5-12

ANDREW A. MAIR
County Administrator
GREGORY SANDUSKY, PE, PLS
County Engineer
ROBERT N. RIDOLFI, ESQ.
Board Counsel

April 5, 2012

FAXED
4-16-12

MAILED
4-16-12

MERCER COUNTY PLANNING BOARD



MCDADE ADMINISTRATION BUILDING
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KELVIN S. GANGES
Chief of Staff
DONNA M. LEWIS, PP, AICP
Director
RICHARD J. SMITH, PP, AICP
Secretary

Clinton Miller, Associate
Hammer Land Engineering, LLC
1401 Bay Avenue
Point Pleasant, NJ 08742

FAX (888-712-4519) & REG MAIL

BRIAN M. HUGHES
County Executive

April 12, 2012

ANDREW A. MAIR
County Administrator
GREGORY SANDUSKY, PE, PLS
County Engineer
ROBERT N. RIDOLFI, ESQ.
Board Counsel

Re: Site Plan
Mercer County Renewable Energy Project
Block 23, Lots 26.01, 26.02, 28, 29, 31, 33, 37, 39, 61, 62, 85, 107 & 108 (W. Windsor)
Block 1512, Lots 1, 2, 3, 5, 8 & 22 (Hamilton)
1200 Old Trenton Road
West Windsor & Hamilton Townships
Your Project No. 11591
Mercer County File No. 12-701

Dear Mr. Miller:

Please be advised that the above referenced Site Plan dated January 1, 2012, revised March 26, 2012, and prepared by Hammer Land Engineering, LLC., was reviewed and approved on April 11, 2012 by the Land Development Committee. The Committee also agreed to waive the application fee.

Please provide the County Engineer's office with 72 hours notice before beginning any work in or near the County right-of-way. The foregoing approval is subject to the applicant and any successor and/or assign obtaining all other permits, consents and approvals necessary for the development and/or subdivision of the project.

If there are any subsequent changes as a result of comments from other reviewing agencies, please submit revised plans for our file. If these changes affect storm water management or any County facility, be advised that further County review and approval will be required.

If you have any questions or comments, please contact my office.

Sincerely,

Donna M. Lewis
Planning Director

DML:RJS:dif
c: Robert Ridolfi, Esq.
Gregory Sandusky, Mercer County Engineer
Mercer County Planning Board
Shing-Fu Hsueh, Mayor of West Windsor Twp.
Francis Guzik, PE, West Windsor Twp. Engineer
Diane Hurlburt, West Windsor Twp. PB Sec., Fax (609-799-2044)
John Bencivengo, Mayor of Hamilton Twp.
Richard S. Williams, Hamilton Twp. Engineer
Tim Amison, Ham. Twp. PB Sec., Fax (609-890-3537)