## Andover Township

134 Newton Sparta Road, Newton, NJ 07860

Ph: 973-383-8922 Fax: 973-383-9977

For Township Use Only			
Application No.		1	
Disposition			
		1	

## 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 (NJSA 4:24-39 et seq.) and the Andover Township Ordinance. An application for certification of a soil erosion and sediment control plan shall include the items listed on the checklist accompanying this form.

		Project Location (Municipality): ANDOVER				
Project Street Address: 1023 LIMECREST ROAD		Block: 108		Lot: 4.01		
Project Owner's Name: SEEGULL, LLC			Phone: 973-383-4651			
Project Owner's Address: 33 DEMAREST ROAD		City: SPARTA		State: NJ	Zip: 07871	
Total Area of Project: 159,977 S.F.	Total Area of Land to I 152,267 S.F.	be Disturbed:	No. Dwellings or Oth TWO	er Units:	Fee: \$ 3,626	
Plans Prepared By*: DOUWE DYKSTRA, DYKSTRA ASSOC	ATES, PC					
		State: NJ	Zip: 07860	Phone: 973-579-2177		
* (Engineering related items of the Soil Erosi	on and Sediement Contro	l Plan MUST be pr	epared by or under the dire	ction of and be sealed	by a	
Des Constraint Desciones and Applicant Constraint to	. 41 C4-4 CNT T	:	NILLO 10.00 C 1 -4 >			

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: FRANK HUNKELE			Job Supervisor:		
Address: 33 DEMAREST ROAD, SPARTA		Address:			
State: NJ	Zip: 07871	Phone: 973-383-4651	State:	Zip:	Phone:

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 Township of Andover and agrees as follows:

- 1. To notify the Township in writing at least 48 hours in advance of any land disturbance activity. Failure to provide such notification may result in additional inspection fees.
- 2. To notify the Township upon completion of the Project. (No certificate of occupancy can be granted until a Report of Compliance is issued by the Township.)
- 3. To maintain a copy of the certified plan on the project site during construction.

- 4. To allow Township agents to go upon project lands for inspection.
- 5. That any conveyance of this project or portion thereof prior to its completion will transfer full reponsibility for compliance with the certified plan to any subsequent owners.
- 6. To comply with all terms and conditions of this application and certified plan, including payment of all fees prescribed by the Township 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 offsite 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 Township 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 resubmission and approval by the Township. In no case shall this approval extend beyond three and one half years at which time resubmission and certification by the Township will be required.

I. Applicant Certification**  Applicant Signature Date:  FRANK HUNKELE		3. Plan determined complete:			
		Township Engineer Signature	Date:		
Applicant Name (print)					
2. Receipt of fee, plan, and supporting documents hereby acknowledged:		4. Plan certified, denied, or other action or other action as noted above. Remarks.			
Township Official Signature	Date:	Township Engineer Signature	Date:		

<sup>\*\*</sup> If other that project owner, written authorization of owner must be attached.

## SOIL EROSION AND SEDIMENT CONTROL PLAN CHECKLIST

Applications for certification of a Soil Erosion and Sediment Control Plan in Andover Township shall include the following items or information:

Applicant	Engineer	
M		One (1) completed copy of an Application for Soil Erosion and Sediment Control     Plan Certification.
M		One (1) full copy of the subdivision or site plan set for the project as submitted to the planning/zoning board. (Architectural drawings not required.)
M		3. Application fee calculation and fee per Ordinance section 136-11.
M		4. Escrow fee calculation and fee per Ordinance section 136-11.
M	О	5. One (1) completed copy of this checklist.
M	ū	6. One (1) copy of the Soil Erosion and Sediment Control Plan for each noncontiguous site (including each lot within a subdivision) prepared by a licensed professional engineer. (Additional copies will be requested at time of approval.)
		7. The Soil Erosion and Sediment Control Plan shall contain the following items:
M		- A keymap showing adjacent blocks and lots and at least two (2) existing streets.
X		- Existing and proposed contour lines and spot grades.
M		- 4:1 maximum slope in yard areas.
M		<ul> <li>The location and description of all existing and proposed features on and surrounding the site.</li> </ul>
M	a	<ul> <li>Location of existing and proposed drains and culverts.</li> </ul>
×		- Existing land cover on and surrounding the site.
M		- Soil series boundaries, labels, and types per the NRCS soil survey website.
☐ N/A	. 🔲	- Delineation of streams, wetlands, and associated buffers.
□ N/A	· 🔲	- Delineation of any area subject to flooding from the 100-year storm.
M		<ul> <li>The location and description of the proposed development on the site.</li> </ul>
M		- Delineation and labeling of proposed limit of disturbance.
M		<ul> <li>Location and labeling of all proposed soil erosion and sediment control measures. Measures shall be in accordance with "Standards for Soil Erosion and Sediment Control In New Jersey", latest edition. The applicant may consult with the Township Engineer or the Sussex County Soil Conservation District in the selection of appropriate soil erosion and sediment control measures during development of the plan.</li> </ul>
<b>X</b>		<ul> <li>Details and maintenance notes for each type of soil erosion and sediment control structure.</li> </ul>

M	u	- General notes for Soil Erosion and Sediment Control Plans in Andover Township.
M		<ul> <li>Sequence of Construction including planned soil erosion and sediment control measures with estimated duration of each phase.</li> </ul>
×		<ul> <li>Specification of all methods of soil stabilization (temporary and permanent) including rates and types of lime, fertilizer, seed, and mulch to be applied</li> </ul>
N/A		8. Phasing of large projects to minimize the total site disturbance at any given time.
N/A		Discharge capacity and velocity calculations for all affected or proposed points of discharge.
N/A		10. Stability analysis below all affected or proposed points of discharge.
M		11. Hydraulic and Hydrologic Basin Summary forms for all proposed stormwater basins and stormwater outfalls.
M		12. Plans for maintenance of permanent soil erosion and sediment control measures and facilities during and after construction, also indicating who shall have responsibility for such maintenance.
<b>∑</b> X N/A		13. Any additional computations in support of the proposed design.