

Attachment 1

Proprietary Best Management Practice (BMP) Registration Statement

Complete this form and submit it along with supporting documents to the Virginia Department of Environmental Quality (Department) at BMPClearinghouse@deq.virginia.gov. If approved by the Department, the device will be assigned a total phosphorus (TP) removal efficiency and listed on the Virginia Stormwater BMP Clearinghouse.

1. **Proprietary BMP / Manufactured Treatment Device (MTD) Name** (as it is to appear on the Virginia Stormwater BMP Clearinghouse): **StormGarden™ Modular Stormwater Bio-filtration System**
2. **Company Name:** **Rotondo Environmental Solutions, LLC**
Mailing Address: **2560 Huntington Ave., Suite 303**
City: **Alexandria**
State: **VA** Zip: **22303**
3. **Contact Name** (of person to be listed on the Virginia Stormwater BMP Clearinghouse):
John Rotondo
Mailing Address: **2560 Huntington Ave., Suite 303**
City: **Alexandria**
State: **VA** Zip: **22303**
Phone number: **703-212-4830**
Fax number:
E-mail address: **john@rotondo-es.com**
Web address: **www.rotondo-es.com**
4. **Treatment Type**
 - Hydrodynamic Structure
 - Filtering Structure
 - Manufactured Bioretention System
Provide Infiltration Rate (in/hr): **140 in/hr (1.45 gpm/sf) (See attached GULD report)**
 - Other (describe):
5. **Certification** (check all that apply and submit all certification letters from TAPE and/or NJDEP):
 - TAPE**
 - TP (include Technical Evaluation Report if applying for greater than 50% TP removal efficiency)
 - TSS
 - NJDEP (TSS)**
6. **Proprietary BMP History:**
How long has this specific model/design been on the market? **7 Years**

7. Maintenance:

What is the generic inspection and maintenance plan/procedure? (Attach necessary documents): See attached maintenance procedures.

Is the maintenance procedure and/or are materials/components proprietary?

- Yes, proprietary
 No, not proprietary

8. Comments

Include any additional explanations or comments:

9. Certification

Signed by the company president or responsible officer of the organization:

"I certify that all information submitted is to the best of my knowledge and belief true, accurate, and complete."

Signature:  _____

Name: John Rotondo

Title: Manager

Date: 12/29/2021

NOTE: All information submitted to the Virginia Department of Environmental Quality will be made publicly accessible to all interested parties. If the device is approved by the Department, this Proprietary BMP registration form will be posted on the Virginia Stormwater BMP Clearinghouse.