

## Town of Spring Lake Stormwater Management Permit Application

## **GENERAL INFORMATION** Project Name: Street Address: Directions to project (from nearest major intersection: **PERMIT INFORMATION** Specify whether the project is: ☐ New Project Modification to Existing Permit: Type of Project: ☐ Exempt- project is less than one acre and is not part of a larger development that is greater than 1 acre and more than 24% impervious surface ☐ Low Density – project is greater than one (1) acre with less than 24% impervious surface ☐ High Density – project is greater than one (1) acre with 24% or more impervious Surface **CONTACT INFORMATION** Applicant Information (person, corporation, etc. who owns the project) Name:

**Email** 

State

Zip

Address:

City

Phone

| Owner/Signing Official Information (person legally responsible for facility compliance)                                                                     |  |       |       |  |     |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------|-------|--|-----|--|--|--|
| Owner/Signing Official Name:                                                                                                                                |  |       |       |  |     |  |  |  |
| Owner/Signing Official Address:                                                                                                                             |  |       |       |  |     |  |  |  |
| City                                                                                                                                                        |  |       | State |  | Zip |  |  |  |
| Phone                                                                                                                                                       |  | Email |       |  |     |  |  |  |
| <b>Contact Person Information</b> (optionally list any person who can answer questions about the project on the owners behalf – contractor, engineer, etc.) |  |       |       |  |     |  |  |  |
| Name                                                                                                                                                        |  |       |       |  |     |  |  |  |
| Address                                                                                                                                                     |  |       |       |  |     |  |  |  |
| City                                                                                                                                                        |  |       | State |  | Zip |  |  |  |
| Phone                                                                                                                                                       |  |       | Email |  |     |  |  |  |
| PROJECT INFORMATION                                                                                                                                         |  |       |       |  |     |  |  |  |
| Total Property Area (sqft)                                                                                                                                  |  |       |       |  |     |  |  |  |
| Existing Impervious Surface Area with property area (sqft)                                                                                                  |  |       |       |  |     |  |  |  |
| Proposed Impervious Surface Area within Property Area (sqft)                                                                                                |  |       |       |  |     |  |  |  |
| Project Percent of Impervious Surface Area                                                                                                                  |  |       |       |  |     |  |  |  |
| Please describe how stormwater runoff will be treated (attach additional pages if necessary)                                                                |  |       |       |  |     |  |  |  |
|                                                                                                                                                             |  |       |       |  |     |  |  |  |
|                                                                                                                                                             |  |       |       |  |     |  |  |  |
|                                                                                                                                                             |  |       |       |  |     |  |  |  |
|                                                                                                                                                             |  |       |       |  |     |  |  |  |
|                                                                                                                                                             |  |       |       |  |     |  |  |  |
|                                                                                                                                                             |  |       |       |  |     |  |  |  |
|                                                                                                                                                             |  |       |       |  |     |  |  |  |
|                                                                                                                                                             |  |       |       |  |     |  |  |  |

| Type | of s | tormwater BMP's prop            | ose | ed for this project          |                        |                                |
|------|------|---------------------------------|-----|------------------------------|------------------------|--------------------------------|
|      |      | Bioretention<br>Area            |     | Disconnected<br>Impervious   | Dry Detention<br>Basin | Filter Strip/Level<br>Spreader |
|      |      | Grass<br>Swale                  |     | Infiltration<br>Basin        | Infiltration<br>Trench | Permeable<br>Pavement          |
|      |      | Rainwater<br>Harvesting         |     | Rooftop Runoff<br>Management | Sandfilter             | Stormwater<br>Wetland          |
|      |      | Underground<br>Detention System |     | Wet Detention<br>Basin       | Other (specify         |                                |
|      |      |                                 |     |                              |                        |                                |

Complete the following information for each stormwater BMP drainage area. If there are more than two drainage areas in the project, attach an additional sheet with the information for each area provided in the same format as below. Low density projects may omit this section. **Basin Information** BMP# BMP# **Receiving Stream Name** Receiving Stream Index # Stream Classification **WSWS Status Total Drainage Area (sqft)** On-Site Drainage Area (sqft) Off-Site Drainage Area (sqft) **Total Impervious Area (sqft)** Buildings/Lots (sqft) Impervious Pavement (sqft) Pervious Pavement (sqft) Impervious Sidewalk (sqft) Pervious Sidewalk (sqft) Other (sqft) Future Development (sqft) Existing Impervious to remain(sqft) Percent Impervious Area (sqft) Application Checklist (please make sure all required items are included at submittal) ☐ Completed Stormwater Permit Application Form ☐ Permit Application Processing Fee - \$250 (not required for low density projects under 1 acre) ☐ One (1) copy engineering plans (see attached for checklist) Property Owner Authorization Form (if applicant/signing official is not property owner) Draft Operations and Maintenance Agreement plus addendum for each BMP proposed ☐ Low Density Supplement Sheet (for Low Density Projects only) **APPLICANT'S CERTIFICATION** (print or type applicant name) certify that the information included on this permit application form is, to the best of my knowledge, correct and that the project will be constructed in conformance with the approved plans, that the required deed restrictions and protective covenants will be recorded, and that the proposed project complies with the requirements of the Town of Spring Lake Post Construction Stormwater Ordinance.

Date

Signature



## Town of Spring Lake Stormwater Permit Supplement Property Owner Authorization Form

| l,                                        | (print or type property owner name),                              |
|-------------------------------------------|-------------------------------------------------------------------|
| certify that I own the property identifie | ed in this permit application, and thus give permission to        |
|                                           | (print or type name of applicant) to develop the                  |
| project as currently proposed. A copy of  | of the lease agreement or pending property sales contract has     |
| been provided with the submittal, whic    | ch indicates the party responsible for the operation and          |
| maintenance of the stormwater system      |                                                                   |
| ,                                         |                                                                   |
| As the legal property owner I acknowle    | edge, understand, and agree by my signature below, that if my     |
| designated agent (Applicant) dissolves    | their company and/or cancels or defaults on their lease           |
| agreement, or pending sale, responsibi    | lity for compliance with the Town of Spring Lake Stormwater       |
| Permit reverts back to me, the propert    | y owner. As the property owner, it is my responsibility to notify |
| the Town of Spring Lake immediately a     | nd submit a completed Name/Ownership change form within 30        |
| days; otherwise I will be operating a sto | ormwater treatment facillity without a valid permit.              |
|                                           |                                                                   |
|                                           |                                                                   |
|                                           |                                                                   |
| Signature                                 | <br>Date                                                          |
| 5.5.1.4.4.1.2                             | <b>Date</b>                                                       |
|                                           |                                                                   |
|                                           | a Niatawa Dahilia fawtha Ctata af                                 |
| l,                                        | a Notary Public for the State of                                  |
|                                           | nty of, do hereby certify that                                    |
|                                           | personally appeared before me this day of                         |
|                                           | , and acknowledge the due execution of the application for a      |
| stormwater permit. Witness my hand a      | and official seal,                                                |
|                                           |                                                                   |
|                                           |                                                                   |
|                                           |                                                                   |
|                                           |                                                                   |
|                                           |                                                                   |
|                                           |                                                                   |
|                                           |                                                                   |
| My commission expires:                    |                                                                   |
| wiy commission expires.                   |                                                                   |



## Town of Spring Lake Stormwater Engineer Plans Checklist

The following items are required on engineered plans submitted with stormwater permit application:

| Develo                                                                                       | oment/Project Name                                 |  |  |  |  |
|----------------------------------------------------------------------------------------------|----------------------------------------------------|--|--|--|--|
| Engine                                                                                       | er Name and Firm                                   |  |  |  |  |
| Legend                                                                                       |                                                    |  |  |  |  |
| North A                                                                                      | Arrow                                              |  |  |  |  |
| Scale (bar and numerical)                                                                    |                                                    |  |  |  |  |
| Revision Number and Date                                                                     |                                                    |  |  |  |  |
| Existing and proposed property boundaries (including right-of-way boundaries)                |                                                    |  |  |  |  |
| Existing and proposed easements                                                              |                                                    |  |  |  |  |
| Location map with named streets or NCSR numbers                                              |                                                    |  |  |  |  |
| Origina                                                                                      | l contours                                         |  |  |  |  |
| Proposed contours                                                                            |                                                    |  |  |  |  |
| Wetland Information (or note on plans that wetlands are not located on property)             |                                                    |  |  |  |  |
| Mean High Water Table Elevation                                                              |                                                    |  |  |  |  |
| Existing and proposed structures, paved areas, sidewalks and other impervious surface        |                                                    |  |  |  |  |
| Location, size, length, inverts and slopes shown for all proposed stormwater pipe (can be in |                                                    |  |  |  |  |
| table if                                                                                     | necessary)                                         |  |  |  |  |
| Information for each stormwater BMP to include (as applicable):                              |                                                    |  |  |  |  |
|                                                                                              | Drainage Area                                      |  |  |  |  |
|                                                                                              | Designed rainfall depth                            |  |  |  |  |
|                                                                                              | Dimensions of all basins, channels, chambers, etc. |  |  |  |  |
|                                                                                              | Slope of channel and basin walls                   |  |  |  |  |
|                                                                                              | Peak Flow Calculations                             |  |  |  |  |
|                                                                                              | Storage Volume                                     |  |  |  |  |
|                                                                                              | Drawdown time                                      |  |  |  |  |
|                                                                                              | Basin elevations                                   |  |  |  |  |
|                                                                                              | Soils Information                                  |  |  |  |  |
|                                                                                              | Landscaping/Planting information                   |  |  |  |  |