



Land Development Division

**LID STORMWATER MANAGEMENT FEATURES AS-BUILT SURVEY CERTIFICATION**  
 (Commercial Projects OR Subdivision Common Features ONLY)

Date: \_\_\_\_\_ Maintenance Agreement Instrument No: \_\_\_\_\_ Tax Map No: \_\_\_\_\_

Project Name: \_\_\_\_\_ Permit No: \_\_\_\_\_

Type of Feature (select one): \_\_\_\_\_ Signature and Seal

Designed Storage Volume: \_\_\_\_\_

Company Name: \_\_\_\_\_

**Please provide all applicable data for your LID feature(s) (see LID Certification Guide Table - Page 3) and provide supporting data on exhibit B.**

| Ponding Area(s) Component(s):                               | Design | Asbuilt |
|-------------------------------------------------------------|--------|---------|
| ___ Invert Elevations                                       |        |         |
| ___ Primary & Secondary Outlets                             |        |         |
| ___ Soil depth/engineered media/stone                       |        |         |
| ___ Location of pipes - under drain                         |        |         |
| ___ Size of pipes - under drain                             |        |         |
| ___ Volume per storm event (2 years) stage storage chart    |        |         |
| ___ Contours/Elevations - spot elevations at top of storage |        |         |

| Infiltration Practices:                                     | Design | Asbuilt |
|-------------------------------------------------------------|--------|---------|
| ___ Invert Elevations                                       |        |         |
| ___ Soil depth/engineered Outlets                           |        |         |
| ___ Contours/Elevations - spot elevations at top of storage |        |         |
| ___ Volume per storm event (2 years) stage storage chart    |        |         |
| ___ Depth, Width, Length                                    |        |         |
| ___ Under drain pipe elevation                              |        |         |

| Natural Area:                                            | Design | Asbuilt |
|----------------------------------------------------------|--------|---------|
| ___ Distance from creek/stream (width of buffer in feet) |        |         |
| ___ Natural area un-disturbed (in acres)                 |        |         |
| ___ Area/Acres of impervious draining to feature         |        |         |

**\*\* NOTE:** If the project has more than one Stormwater Management LID Feature on the site, then each LID feature will require a separate form. (Please attach this form to the as-built plan).

If the elevations or dimensions of the structures listed above do not match those used in the approved plans, certification statement signed by the project's Registered Engineer indicating that the LID feature as-built, will function within all applicable standards provided [new analysis of the feature and/or pond (routing) may be necessary].

By placing my professional stamp and signature on this paper, I certify that this stormwater feature is constructed according to the approved design on file with the County of Greenville. I further certify that all the drainage areas designed to drain to this LID feature, in fact do and the outflow is equal to or less than maximum allowable for the 2 year storm. I further certify that the survey provided by a professional land surveyor was used to determine the as-built volume calculations. Please attach a copy of the as-built calculations.

Company Name: \_\_\_\_\_  
(Please Print)

As-Built drawing (sealed and signed by a Professional Land Surveyor) attached.



Sheet #2: Exhibit B - Legal Description of LID Feature (Insert Project Name)

All that tract or parcel of land lying and being in Land Lot(s) \_\_\_\_\_ of the District of Greenville County, South Carolina and being more particularly described as follows:

(Insert legal description of this Stormwater Management LID in relation to the lot(s) where they are located.)

## LID Certification Guide Table

**NOTE:** X represents which portion of the LID stormwater management facility As-Built certification form needs to be completed.

| LID Feature                  | Ponding Area | Infiltration | Natural Area |
|------------------------------|--------------|--------------|--------------|
| Bio - Retention **           | X            | X            |              |
| Cul de Sac Islands           | X            | X            |              |
| Curb Extension               | X            |              |              |
| Disconnected Impervious Area | X            | X            | X            |
| Enhanced Swale               | X            | X            | X            |
| Full Dispersion              | X            | X            | X            |
| Green Roof/Blue Roof         | X            |              |              |
| Infiltration Basin**         | X            | X            |              |
| Infiltration Trench**        | X            | X            |              |
| Level Spreader**             | X            |              |              |
| Pervious Pavement/Sidewalks  |              | X            |              |
| Planter Box                  | X            | X            |              |
| Cisterns & Dry Well          | X            |              |              |
| Sand Filter **               | X            | X            |              |
|                              |              |              |              |
| Stormwater Alleys            |              | X            |              |
| Stormwater Courtyards        |              | X            |              |
| Vegetative Swales            | X            | X            |              |
| Grass Stilling basin         | X            | X            |              |
| Seepage Cistern              | X            | X            |              |
| Other                        | TBD @ PSM    | TBD @ PSM    | TBD @ PSM    |
|                              |              |              |              |

\*\* Indicates that the feature can be located in appendix H in the Greenville County Design Manual for specifics. For all other features refer to appendix I in the Greenville County Design Manual.