



**SANDY SPRINGS**  
COMMUNITY DEVELOPMENT

**ENGINEER'S CERTIFICATE  
AS-BUILT DETENTION FACILITY**

I, \_\_\_\_\_, a registered professional engineer in the State of Georgia, hereby certify with my signature  
(print name)  
and seal, that the detention facility (facilities) for the project known as \_\_\_\_\_ LDP # \_\_\_\_\_,  
for owner/developer \_\_\_\_\_, lying in Land Lot(s) \_\_\_\_\_, of the \_\_\_\_\_ District(s),  
of the City of Sandy Springs, Fulton County, Georgia has been constructed in conformance with the permitted plans and specifications, that the  
actual stage-storage relationships will not produce discharge rates greater than those stated in the accepted hydrology report for the respective storm  
events, and that the pond functions in accordance with Sandy Springs requirements. I further certify that downstream, off-site property(ies) are not  
receiving discharges at erosive velocities or at velocities greater than the pre-development rates, whichever is less. To support my conclusions, I  
hereby certify that the following data are field measurements of \_\_\_\_\_ the as-built pond made on \_\_\_\_\_.

Confirm by stating area, dimensions, volumes or elevation:

| <b>Data</b>  | <b>Pond # _____</b>          | <b>Pond # _____</b>          |
|--|------------------------------|------------------------------|
|  | <b>Location: Lot # _____</b> | <b>Location: Lot # _____</b> |
|  | <b>Street Name: _____</b>    | <b>Street Name : _____</b>   |
| - Type of Control orifice/weir   | _____                        | _____                        |
| - Elevation @ bottom of lowest orifice/weir                                      | _____                        | _____                        |
| - Elevation @ bottom of second lowest orifice/weir                               | _____                        | _____                        |
| - Diameter of orifice(s)/dimensions of weir(s)                                   | _____                        | _____                        |
| - Outlet velocities <sub>v25</sub> into down-stream, receiving conveyance system | _____                        | _____                        |
| - Square footage in pond bottom 25-yr. WSE                                       | _____                        | _____                        |
| - Volume of pond at 2-yr. WSE  | _____                        | _____                        |
| - 2 yr. water surface elevation  | _____                        | _____                        |
| - 25 yr. water surface elevation   | _____                        | _____                        |
| - Longest dimension @ 25 yr. WSE   | _____                        | _____                        |
| - Square footage in pond bottom 25 yr. WSE                                       | _____                        | _____                        |
| - 100 yr. water surface elevation  | _____                        | _____                        |
| - Top of berm/wall elevation (lowest)  | _____                        | _____                        |
| - Freeboard above 100-yr. WSE  | _____                        | _____                        |
| - 25 yr. storage volume  | _____                        | _____                        |
| - 100 yr. storage volume   | _____                        | _____                        |
| - Principal spillway type  | _____                        | _____                        |
| - Emergency spillway type  | _____                        | _____                        |

This the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.  
**Day Month Year**

**Signature** \_\_\_\_\_ **Printed Name** \_\_\_\_\_

**Georgia P.E. Registration #** \_\_\_\_\_