

## www.brookhavenga.gov 404.637.0500

4362 Peachtree Road, Brookhaven, GA 30319

## **Stormwater Facility As-Built Certificate**

Date:	LDP Name & #
Pond # & Type	Pond # Type
Type of Control orifice/weir:	Pond # Pond #
<ul> <li>Elevation @ bottom of lowest orifice/weir</li> </ul>	
<ul> <li>Elevation @ bottom of second lowest orifice/weir</li> </ul>	
<ul> <li>Diameter of orifice(s)/dimensions of weir(s)</li> </ul>	
<ul> <li>2 yr. water surface elevation</li> </ul>	
<ul> <li>Volume of pond at 2-yr. WSE</li> </ul>	
<ul> <li>Outlet velocities (v25) into down-stream, receiving conveyance system</li> </ul>	
<ul> <li>Square footage in pond bottom 25-yr. WSE</li> </ul>	
<ul> <li>Longest dimension @ 25 yr. WSE</li> </ul>	
<ul> <li>25 yr. water surface elevation</li> </ul>	
<ul> <li>25 yr. storage volume</li> </ul>	
<ul> <li>100 yr. water surface elevation</li> </ul>	
<ul> <li>100 yr. storage volume</li> </ul>	
<ul> <li>Freeboard above 100-yr. WSE</li> </ul>	
<ul> <li>Top of berm/wall elevation (lowest)</li> </ul>	
<ul> <li>Principal spillway type</li> </ul>	
<ul> <li>Emergency spillway type</li> </ul>	
This the day of	
This the day of Month	,  
Signature:	Printed Name:
Georgia P.E. Registration #:	
	professional engineer in the State of Georgia, hereby
certify with	
(print name)	
my signature and seal that the detention facility (facilities	
	, LDP # ,
for owner/developer	
	_, of the City of Brookhaven, DeKalb County, Georgia
has	
relationships will not produce discharge rates greater t respective storm events, and that the pond functions certify that downstream, off-site property(ies) are not	I plans and specifications, that the actual stage-storage han those stated in the accepted hydrology report for the s in accordance with Brookhaven requirements. I further receiving discharges at erosive velocities or at velocities s less. To support my conclusions, I hereby certify the and made on