

APPENDIX 21: PUBLIC IMPOUNDMENT CERTIFICATION

Dry Detention

Subdivision or Site Name _____

Impoundment Designation _____
 (As Shown on Approved Plan)

The referenced Public Impoundment has been surveyed and found to be located entirely within the current recorded easements. Its performance has been evaluated under “as-built” conditions and its physical characteristics are tabulated below.*

	ORIGINAL DESIGN	AS BUILT CONDITIONS
Sideslopes	_____	_____
Minimum Longitudinal Slope	_____	_____
Minimum Bottom Cross Slope	_____	_____
Minimum Depth	_____	_____
50 Year HGL	_____	_____
Impoundment Volume at 50 Year HGL	_____	_____
10 Year HGL	_____	_____
Impoundment Volume at 10 Year HGL	_____	_____
Minimum Top of Bank Elevation	_____	_____

I hereby certify that the proceeding values are accurate and that all local drainage systems will function as designed.

* P.E. Evaluation and signature required **ONLY** if the physical survey shows that there is a major departure from the original design.

(SEAL)

 P.E./Surveyor Signature Date

APPENDIX 21: PUBLIC IMPOUNDMENT CERTIFICATION

Wet Detention

Subdivision or Site Name _____

Impoundment Designation _____
(As Shown on Approved Plan)

The referenced Public Impoundment has been surveyed and found to be located entirely within the current recorded easements. Its performance has been evaluated under “as-built” conditions and its physical characteristics are tabulated below.*

	ORIGINAL DESIGN	AS BUILT CONDITIONS
Sideslopes Above NWE	_____	_____
Minimum Depth	_____	_____
50 Year HGL	_____	_____
Impoundment Volume At 50 Year HGL	_____	_____
10 Year HGL	_____	_____
Impoundment Volume at 10 Year HGL	_____	_____
Minimum Width at NWE	_____	_____

I hereby certify that the proceeding values are accurate and that all local drainage systems will function as designed.

* P.E. Evaluation and signature required **ONLY** if the physical survey shows that there is a major departure from the original design.

(SEAL)

P.E./Surveyor Signature

Date