PRINCE WILLIAM COUNTY
Department of Development Services – Building Development Division

EARTH RETAINING STRUCTURE CERTIFICATION

Version 2009-01-23

Architect/Engineer Data	Project/Site Data
Name: _____	**Building Permit #:** _____
Address: _____	**Site Address:** _____
_____	**Project/Subdivision:** _____
_____	**Section: ___ Lot #: ___ Soil Category: I ☐ II ☐ III ☐**
Phone #: _____	**Owner/Builder:** _____

ALEXANDRIA DRAFTING COMPANY MAP BOOK REFERENCE: PAGE #: _____ GRID#: _____

RETAINING STRUCTURE CONSTRUCTION MATERIAL

☐ Earth Wall ☐ Reinforced Earth with geogrid ☐ Timber Tie or Crib ☐ Other (specify):_____
☐ Masonry ☐ Cast in place concrete ☐ Timber Pile ☐ H Pile ☐ Sheet Pile

✓	ITEM	DATE	INSPECTOR
FOOTING, FOUNDATION			
	Compacted Earth		
	Gravel: ☐ 21A ☐ 57		
	Concrete Reinforcement		
	Concrete		
	Pile or Caisson		
	Other: _____		
BACKFILL INFORMATION			
	Drains per plan		
	Compacted fill		
	On-site Material		
	Off site Material		
GUARD RAIL			
	Per Approved Plan		

✓	ITEM	DATE	INSPECTOR
WALL GEOMETRY			
	Batter per plan		
	Height per plan		
	Surcharge per plan		
	Slope of fill per plan		
COMPACTION TESTING			
	Per approved plans		
	Per geotechnical engineer's recommendation		
	Compaction test not need		
LAYOUT INFORMATION			
	Per approved site plan		
	Per approved revised site plan		

At the time of this inspection, all items inspected were in accordance with the County approved building plans and the Virginia Uniform Statewide Building Code; a copy of the required building permit was posted on the construction site; and the erosion and sedimentation was found to be controlled and properly installed or maintained in accordance with the following: (Please check one)

☐ Approved lot grading plan ☐ Approved lot grading plan and sound engineering practice
☐ Sound engineering practice (only retaining walls that did not require an approved Lot Grading Plan)

Architect/Engineer Seal	Prince William County/Comments:
Signature: _____ Date:_____	Date:_____

Building Development Division. 5 County Complex Court, Prince William, VA, 22192. 703-792-6930. www.pwcgov.org/BDD