



**Construction Inspection Checklist:**

**Spec 4: Soil Compost Amendment**

Project Name: \_\_\_\_\_ Plan Number: \_\_\_\_\_  
 Address/Location: \_\_\_\_\_ LND Number: \_\_\_\_\_  
 Phase/Section: \_\_\_\_\_ VSMP Permit #: \_\_\_\_\_  
 Contractor & Phone#: \_\_\_\_\_ Inspector's Name: \_\_\_\_\_  
 Certifying Professional & Phone #: \_\_\_\_\_ Date of Inspection: \_\_\_\_\_

**\*Certifying professional must be a licensed Professional Engineer (PE), Landscape Architect (LA), or Land Surveyor (LS) in the state of Virginia.**

The following checklist provides a basic outline of the anticipated items for the construction inspection of Rainwater Harvesting. This list does not necessarily distinguish between all the design variations and differences in construction between the families of practices. Inspectors should review the plans carefully and adjust these items and the timing of inspection verification as needed to ensure the intent of the design is met. The standard of design of this practice is based on **Virginia Stormwater BMP Clearinghouse** and **Prince William County Design and Construction Standards Manual (DCSM)**.

All items should be checked when completed. Items labeled "Certification of..." must be crossed off, dated and initialed by certifying inspector.

	Description	Yes	No	N/A	Date
1.1	Pre-construction meeting with the contractor designated to install the rainwater harvesting practice has been conducted.				
1.2	Rainwater harvesting built in accordance with the approved specification.				
1.3	Rooftop area and tank matches plan. <b>Photo Required.</b>				
1.4	Diversion system is properly installed.				
1.5	Pretreatment System is installed.				
1.6	Mosquito screens are installed on all openings.				
1.7	Overflow device is directed as shown on the approved plans.				
1.8	Rainwater harvesting system foundation is constructed as shown on the plan. <b>Photo Required.</b>				
1.9	Catchment area and overflow area stabilized.				
1.10	Secondary runoff reduction practices are installed as shown on the approved plan.				
1.11	Inspection performed before issuing use and occupancy approval.				
1.12	Follow-up inspection and as-built survey/certification has been scheduled.				

1.13	<b>Provide a photo</b> of the BMP facility after completion of construction.				
1.14	GPS coordinates have been documented for all Rainwater Harvesting on the parcel.				

All items checked above have been inspected by me (or an individual under my responsible charge) and have been completed to my satisfaction and meet the approved plans (or deviations are noted here).

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Certifying Professional's License Number \_\_\_\_\_  
(Seal)