

Prince George's County Department of Permitting, Inspections and Enforcement SITE/ROAD PLAN REVIEW DIVISION 9400 Peppercorn Place Largo, Maryland 20774



## 301.636.2060 FAX: 301.925.8510 MD-378 POND INSPECTION CHECKLIST

This checklist serves as a guide for permittee and DPIE Site/Road Inspector to review construction progress verify acceptance before acceptance of device.

| Site/Project Name: | Date:             |
|--------------------|-------------------|
| Field Engineer:    | Permittee:        |
| Permit No:         | Structure Number: |

| DESCRIPTION OF STAGE  | DPIE | PERMITTEE |
|---|------|-----------|
| <b>Preconstruction Meeting:</b> Inspection and approval of each practice is required at these points prior to proceeding with the next step of construction. Contact the DPIE Site/Road Inspector with twenty-four (24) hours' notice (DPIE telephone: 301-883-3820 or the interactive voice response system [IVR] at 301-755-9000). The DPIE Site/Road Inspector may waive an inspection and allow the permittee per a prior written scheduled arrangement. Work completed without DPIE approval may result in the permittee having to remove and reconstruct the unapproved work. Each of the steps must be verified by either the DPIE Site/Road Inspector and/or the Permittee. |      |           |
| <ol> <li>Pre-construction meeting &amp; field review of tree save flagging/tree<br/>protection</li> </ol>   |      |           |
| 2. Sediment control installation including dewatering and stream diversion  |      |           |
| 3. Clearing, grubbing, subgrade preparation   |      |           |
| 4. Core trench excavation and dewatering, if required. Core trench dimensions, location, backfill and compaction tests  |      |           |
| 5. Construction of principal spillway and riser with Barrel class (ASTM C361), Pipe certification from supplier, Pipe assembled in place on acceptable subgrade with watertight joints, articulated joint 4 feet from riser, with proper lifts, compaction, soil material, location, and dimensions.  |      |           |
| <ol> <li>Concrete cradle dimensions, concrete strength tests, anti-seep<br/>collars (location, collar dimensions and re-bar size), concrete<br/>strength tests, riser footing subgrade and dimensions. Filter<br/>diaphragm gradation and dimensions (if applicable)</li> </ol>   |      |           |