**POST CONSTRUCTION INSPECTION & MAINTENANCE**

**Post-construction, regularly scheduled inspections and maintenance will be necessary to ensure**

**the permanent structural features such as the rain gardens and Stormwater Management Areas**

**remain optimally functional and continue to provide water quality.**

**The Landowner shall be responsible for the inspection and maintenance of the rain gardens and**

**Stormwater Management Areas. Inspections should be performed at a minimum of twice per**

**year on or about April 1 and November 1 and after every major rain event of 0.5 inch of rain or**

**greater during a 24 hour period.**

**Inspections should include:**

1. **Density and condition of vegetation and ground cover.**
2. **Accumulation of sediment and debris at drainage basins.**
3. **Areas should be clear of brush & tree growth.**
4. **Erosion**
5. **Spillways should be clear of obstructions.**
6. **Grates on drainage basins should be clear of debris.**

**Maintenance**

1. **Vegetated areas should be maintained to promote vigorous and dense growth.**
2. **Lawn areas should be mowed at least three times a year.**
3. **Accumulation of litter, debris, grass clippings, silt and leaves should be removed during Semi Annual inspection and after major rain events.**
4. **Occasional spot re-seeding and weed removal.**
5. **Snow removed from paved areas should not be piled in the rain gardens or Stormwater Management Areas.**
6. **Deicing materials should be limited to sand and environmentally friendly chemical product.**
7. **Use of salt mixtures should be kept to a minimum.**
8. **Sand used for deicing should be clean, course material free of fines, silt, and clay.**