

DETENTION POND POST CONSTRUCTION CHECKLIST

Development: _____
 Location: _____
 Date and Time: _____
 Inspector: _____

Item	Comments
I. Pond Volume and Pipe/Structure inverts **	
1. Inverts verified with submitted survey data	
2. Volume verified with submitted survey data	
II. Embankment and Emergency Spillway	
1. Vegetation and ground cover adequate?	
2. Embankment erosion present?	
3. Condition of embankment adequate?	
4. Condition of spillway adequate?	
5. Spillway material? (Concrete, riprap, grass)	
6. Slope protection or riprap failure	
III. Outlet Structure and Principal Spillway	
1. Pipe Material	
2. Low flow orifice obstructed/clear	
3. Weir Grate/Opening obstructed/clear	
4. Outlet structure condition - cracks, corrosion, etc.	
5. Silt in outlet structure or pipes?	
6. Pipe(s) condition	
7. Outfall channel condition	
III. Miscellaneous Comments	

** An as-built plan sheet with sufficient survey data annotated shall be submitted for volume and invert verifications, signed, and sealed by the engineer.

Design storm: 10-yr/24-hr 25-yr/24-hr 100-yr/24-hr
 Design detention volume: _____ _____ _____
 Constructed detention volume: _____ _____ _____