



STORMWATER MANAGEMENT FACILITY **POST CONSTRUCTION VERIFICATION DOCUMENT** **SUBMITTAL CHECKLIST**

Sand Filters

Provide the following information related to the structural elevations and dimensions of the sand filter. ****The allowable variance for elevations on any structure is 0.1 ft:*

- Chamber dimensions of sedimentation (wet) chamber and filtration (sand) chamber. If modular units are used, chamber dimensions must be provided for all units.
- Grate elevations at all four corners of the sand filter. If modular units are used, provide corner elevations of each modular unit.
- Internal weir elevations between the two chambers.
- Water surface elevation in the sedimentation chamber.
- Sand surface elevation in the filtration chamber.
- Overflow catch basin dimensions, grate elevation and invert elevation.
- Pipe material and diameter of discharge pipe from overflow catch basin.