[INSERT TO ¶ 4]

[OPERATION AND MAINTENANCE SCHEDULE FOR PRIVATELY OWNED AND MAINTAINED STORMWATER INFILTRATION BASINS

(1-2)

- a. The Owner shall inspect the infiltration basin annually and after every heavy storm. Inspections shall be performed during wet weather to determine if the facility is functioning properly.
- b. The Owner shall mow the top and side slopes of the embankment a minimum of once per year and when vegetation reaches eighteen (18) inches in height.
- c. The Owner shall remove any debris and litter from the facility.
- d. The Owner shall repair any erosion in the facility as soon as it is noticed.
- e. The Owner shall remove silt when it exceeds four (4) inches deep in the forebay.
- f. The Owner shall rototill the bottom of the facility at least once every two (2) years to ensure that the soil maintains its infiltration capability.
- g. The Owner shall maintain a log book to determine the rate at which the facility drains. The maintenance log book shall be available to Howard County for inspection to insure compliance with operation and maintenance criteria.
- h. Once the performance characteristics of the infiltration basin have been verified, the monitoring schedule can be reduced to an annual basis unless the performance data indicates that a more frequent schedule is required.