7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: <u>Maintaining a current MS4 map and inventory database of specific stormwater structures ensures the monitoring of all possible points of stormwater pollution.</u>

B. BMP #2: Inspection Program

- 1. Description of BMP: <u>LC will conduct inspections of the county's MS4 control structures (i.e., catch basins, drainage easements, detention/retention ponds). All MS4 maintenance requirements will be identified and scheduled as needed (e.g. cleaning catch basins & drainage easements, and/or repairing structures).</u>
- 2. Measurable goal(s): <u>LC will conduct inspections of at least 20% of the MS4 structures annually.</u>
- 3. Documentation to be submitted with each annual report: The County will provide copies of inspection forms and the sum and percentage of MS4 facilities inspected in each annual report. (See attachment: E4-MS4 Inspection, Maintenance and Waste Disposal Procedure manual & E3-Stormwater Facility Inspection Form)
- 4. Schedule:
 - a. Interim milestone dates (if applicable): N/A
 - b. Implementation date (if applicable): 2005
 - c. Frequency of actions (if applicable): Annually
 - d. Month/Year of each action (if applicable): Annually
- 5. Person (position) responsible for overall management and implementation of the BMP: **Stormwater Technician**
- 6. Rationale for choosing BMP and setting measurable goal(s): The implementation of the county's MS4 inspection program 20% of all components of the MS4 control structures (listed above), will result in a 100% inspection performed of the entire MS4 inventory in a 5-year reporting period.
- 7. How you will determine whether this BMP is effective in accordance with Part 5.1.4 of the Permit: An inspection program of the MS4 inventory is vital to ensuring the proper operation of all components of stormwater system, thereby, facilitating any necessary repairs of structures and the removal of sediment and pollutants from the ms4, thereby reducing stormwater pollution.