

## Section 11-406

(a) The ~~location~~ USE must be in accord with the County's zoning regulations; AND THE LOCATION MUST BE IN ACCORD WITH THE COUNTY GENERAL DEVELOPMENT PLAN.

(b) The site should not be closer than 1,000 feet to residential, institutional or industrial buildings, except where unusual circumstances make a closer location both desirable and acceptable. Such circumstances will be fully explained in the engineering report accompanying the application for license.

(c) Operation of the site should not hinder the natural drainage pattern of the general vicinity of the site. Where flood plains may exist on or bordering the proposed site, the effect of the proposed fill operations must be investigated to assure no interference with stream flow at flood stages. THERE SHALL BE NO ENCROACHMENT INTO THE NATURAL FIFTY (50) YEAR FLOOD PLAIN OF ANY STREAM, CREEK OR RIVER.

(d) Engineering survey, including topography and determination of soil characteristics and ground water table, will be made of each proposed site, and reports of such surveys will accompany applications for sanitary landfill licenses.

## Section 11-407

The design of the proposed sanitary landfill accompanying applications for a license shall include one or more topographic maps and development plans to a scale of not over 200 feet to the inch with contour intervals of two feet. These maps and plans must show the following:

(a) Area Location map.

(b) Limits of property of the proposed sanitary landfill site.

(c) The proposed fill area or areas AND PROPOSED METHOD OF OPERATION.

(d) Borrow area(s), if any.

(e) Access roads. An all-weather access, negotiable by loaded refuse vehicles shall be provided to the entrance of the landfill site. If only one such access road for two-way truck traffic to the site is planned, the design must indicate what alternate access will be available, while the access road may be temporarily unusable.

(f) Access control. Access to the landfill site shall be through permanent grates ~~or barricades~~ which can be locked. Appropriate physical measures such as fencing, ditching or banking shall be made to prevent indiscriminate access at other locations.

(g) Information as to the character of the soil to the depth of at least two feet below the proposed or intended excavation operations, and the elevation of ground water table in that area. All sanitary landfill cover shall be composed of earth or other approved material of such character that it can be compacted to provide a tight seal, will not crack excessively when dry and is free of putrescible materials and large objects; it shall be of such character as to inhibit the habitation by rodents and vermin. Cover materials must be acceptable to the County Health Officer prior to use.