



## DRAINAGE GUIDELINES

The Village of Golf Code of Ordinance No. 103 on Stormwater Management/Drainage, Section 4.01 Requirements, Item (c) states that “post development runoff volumes shall not exceed pre-development runoff volumes.”

Review of the Village’s existing residential developments indicates that the average lot has approximately 30% impervious area (70% pervious). Applying the Village criteria of pre and post-development runoff volume and assuming the normal water table is four feet below the ground, the following table shall be used for determining the amount of dry retention area needed to compensate for increases in impervious (building, pavement, etc.) areas:

Percentage of Impervious Area	Req. Onsite Retention in Inches
< 30%	0
31% - 40%	0.5
41% - 50%	1.0
51% - 60%	1.5
61% - 70%	2.5

**Satisfaction of the onsite retention requirements shall be demonstrated and noted on all site plans submitted for the application to be considered complete.**