THE CITY OF MARCO ISLAND

ELEVATION CERTIFICATE FLOOD VENTS ADJACENT GRADE

Section 1 General 101

101.1 Scope:

101.1.1 The clarification of certain elevation certificate aspects.

101.2 Purpose:

101.2.1 Due to certain building conditions, a structure that complies with the required base flood elevation could appear to be a non-compliant structure. This clarification will present the solution for the above.

Section 2

Commentary 201

201.1 Elevation Certificate:

- **201.1.1** Section C3 (h).
 - **201.1.1.1** When the bottoms of flood vents are more than one (1) foot above the adjacent grade then in section D under comments note the following:
 - **201.1.1.1** The actual distance from the adjacent grade to the bottoms of the flood vents.
 - **201.1.1.1.1** If the adjacent grade is sloped then use an average of the adjacent grade.
 - **201.1.1.2** The number of flood vents whose bottoms are no more than one (1) foot above the interior finished floor, of the associated enclosed area.
 - **201.1.1.3** The total clear area, in square inches, of all flood vents that meet the criteria of section **201.1.1.1.2**.

Section 3 Conclusion 301

301.1 When the grade adjacent to flood vents is more than one (1) foot below the bottoms of the flood vents an anomaly is created. This anomaly gives the impression that the structure does not comply with the FEMA required elevations. The implied non-conformity requires an explanation so that the structure can be shown to be compliant with FEMA regulations.