Ordinance 08-12285 Page 50

## SECTION 14: DELINEATION AND PROTECTIVE DEVICES PERMITTED FOR USE IN THE PUBLIC RIGHT-OF-WAY

- 1. Listed below are delineation and protective devices that may be used in the Public Right-of-Way, subsequent to City approval of a site specific right-of-way permit application. Right-of-way application fees may be waived for protective devices.
  - a. Protective Device (temporary only): The following protective device may be temporarily used during neighborhood construction activities that may indirectly damage greenscaped areas within the right-of-way:
    - 2-3" plastic PVC pipe installed no greater than 42" vertically above surrounding ground surface and placed 18" horizontally from the edge of existing pavement. PVC pipes shall be placed 8 feet apart on center, maintain two 2" bands of reflective tape around the circumference of each installed pipe no greater than eight inches from the capped top, and shall be capped and black or dark green in color.
  - a. The delineation devices shall have the following general requirements and shall be in accordance with the Florida Department of Transportation MUTCD Standards:
    - i. Reflectorized.
    - ii. White/red, and amber in color, blue for location of fire hydrants.
    - iii. A maximum of 5/8" (inch) in height, measured from the wearing surface of the road.
  - c. Types of delineation devices shall be as follows:
    - i. Disks measuring four (4) inches in diameter, and 5/8" inch in height.
    - ii. Wedges ranging in size from four (4) inches square and 5/8" (inch) in height. These wedges may be: fully reflectorized; have a plain top and reflectorized base; and have a plain top with reflective elements sealed into the surface facing the traffic.
    - iii. Permanent reflective pressure sensitive pavement tape, traffic paint, thermoplastic striping. and other pavement markings shall conform to AASHTO M249 (Latest Revision). Also see FDOT Traffic Operation Standards Section 711.
    - iv. Raised reflective pavement markers shall be installed in accordance with Florida Department of Transportation (FDOT) Traffic Operations Standards. Refer to Index # 1732, DOT Traffic Operations Standards.
    - All of the foregoing work items relating to delineation devices require a right-of-way permit accompanied by two drawings of the proposed work, indicating size, type, and exact locations.