

#### 4. Documentation

All drainage design computation shall be complete, properly documented and presented to the District <sup>\*</sup>Engineer/Administrator's Designee for review.

#### 5. Storm water management

All storm water management facilities located on the right of way must be designed in accordance with [Chapter 11 of the VDOT Drainage Manual](#). See the Secondary Street Acceptance Requirements to determine the need for any special agreements related to stormwater management.

#### 6. Dams

In addition to the VDOT Drainage Manual, all dams must be designed in accordance with all applicable provisions of the Department of Conservation and Recreation's Virginia stormwater Management Handbook and Virginia's Dam Safety program, which is administered by the Department of Conservation and Recreation located at ([www.dcr.virginia.gov](http://www.dcr.virginia.gov)) Pertinent information is posted on their web site. See the Subdivision Street Requirements to determine the need for any agreements related to dams.

### M. RIGHT-OF-WAY

#### 1. Width

The minimum width of right of way shall be sufficient to accommodate all roadway elements, including pedestrians, multiuse trails, bicyclist, shared use paths and the clear zone and extend at least one (1) foot behind any feature intended to be maintained by VDOT as part of the roadway. However, the minimum width of right of way shall be no less than 30 feet. As indicated in the Secondary Street Acceptance Requirements, easements may be used in lieu of dedicated right of way to accommodate slopes and sight distances.

Dedicated right of way for roadways to the extent they occupy dams is not acceptable. All such right of way shall be platted as an ingress/egress easement.

#### 2. Spite strips

Plans that include a reserved or "spite" strip which prohibits otherwise lawful vehicular access to a street from the adjacent properties, whether within or outside the subdivision, will not be approved.

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\* Rev. 7/15