

- d. All angle breaks should be annotated using plus and offsets for the proposed right of way and proposed easements. A plus and offset legend will be shown on the sheet. The perimeter of the new proposed right of way will be shown with metes and bounds sufficient to close the right of way, tie lines may be necessary.
- e. All proposed right of way will be labeled on the sheet. All easements will be labeled for their respective uses.
- f. All Right of way takes, existing prescriptive easement and proposed easement areas shall be shown the RW sheet in table format per parcel. The table will specify the areas for each different easement use. Areas less than 1 acre will be shown in square feet (x,xxx) and areas greater than 1 acre will be shown in acres(X.XXX acres) to three decimal places.
- g. On each sheet, two points on the construction centerline will be labeled with the project coordinate values. The construction centerline will show all tangent and curve data shown on the plan sheet. Roads will be labeled with Route numbers and names.
- h. The Surveyor of Record will be responsible for setting right-of-way break points along the perimeter of the proposed right of way after construction is complete.

Example sheets have been provided. See [Figure 12-C](#) and [Figure 12-D](#).

Please reference Chapter 5 of the CADD manual for more specific details.

All submissions will follow the* Electronic Plan Submission Process Reference and Right of Way Submission Guides shown below.

Electronic Plan Flow Chart

http://www.extranet.vdot.state.va.us/locdes/reference-guides/ElectronicPlan_Submission.pdf

Right of Way Submission Tier 1 & Tier 2

http://www.virginiadot.org/business/locdes/Right_of_way_partial_take.asp

Metes and Bounds Surveys

These types of surveys shall conform to **Chapter 6** of the VDOT Survey Manual, titled, “Metes and Bounds Surveys and Section 5.6.6-5.6.9 in the Right of Way Manual of Instructions. These surveys, also referred to as Boundary Surveys or Metes and Bounds Surveys, represent an extensive effort beyond a typical location survey, to identify and delineate record title lines of a parcel of interest to VDOT.

Sec. 12.04.3 Plat Process prior to January 1, 2013.

Right-of-Way Acquisition Plats

***Note: This process is only available for projects prior to January 1, 2013 that have been started using individual plats. All projects after January 1, 2013 will use the RW plan sheet. Plats will be needed for total takes and special properties.**

* Rev. 4/16