From: Daniel Miller

Sent: October 16, 2003

Subject: Use of found R/W monument symbol on Surveys

This email is being sent to clarify the use of the found R/W monument symbol on Results of Survey drawings. This symbol (an open circle with 2 diagonal quadrants filled in) is to only be used for ADOT monumentation, not "private" monuments, that are found along the existing right of way lines.

ADOT monumentation can consist of a number of different types or materials depending on the era of when it was set. Examples of ADOT monuments are the current brass or aluminum cap in concrete, railroad rails, concrete pillars, square wood stakes, iron bars and driveable FENO type monuments. Although not "the" monument marking the corner, if only an angle iron is found, it is considered a reference monument and the symbol should be used for it as well.

Typical locations along the existing right of way lines where ADOT R/W monumentation is found are at P/C's, P/T's, angle points and section line intersections, as well as "even" station POT's or POC's.

Although private type monuments may be found at some of the above stated locations, they are more typically found at subdivision corner locations and at property line or other miscellaneous locations. The portrayal of these found monuments on the survey will not have the monument symbol, just the point number and found leader arrow.

Although the majority of the time it is clear if the found monument is an ADOT R/W monument, there are inevitably some situations that will need to be decided by the registrant's professional judgement.

Examples of how the above situations are portrayed on the Results of Survey can be seen on Exhibit F3 of the R/W Plans Standards Exhibits.

As a reminder, the found R/W monument symbol is no longer being shown on the R/W plans.