

From: Dan Miller

Sent: 11-26-04

Subject: Locating Reset Section Corner Monuments on Final Monumentation Survey

Effective immediately, the On-Call Consultants are being requested to locate and show any sectional corners that may have been reset by the contractor during construction. The On-Call will perform this function while they are performing the task of the Final Monumentation Survey. It is presumed that any corners reset by the construction contractor would have already been located by the On-Call Consultant during the Initial Survey or Supplemental Survey.

The description of the new monument will be shown on the Final Monumentation Survey drawing. If the new monument location is found to be in a different location compared to the former monument (after allowing for measurement tolerances), the coordinates of the new monument will also be listed. A different point number will be listed for the new monument, to distinguish it from the point number of the former monument.

If the On-Call finds that the reset monument is within tolerance (as defined by the current Arizona Boundary Survey Minimum Standards) of the former monument location, then they will list the same coordinate values of the former monument, but add a note indicating that the new monument was found to be within tolerance of the location of the former monument. Standard exhibit F11 - the Final Monumentation Survey - has been revised to show an example for each of the two situations.

If for some reason the On-Call is tasked to reset the sectional monument themselves at this stage of the project, the new monument information will also be shown on the Final Monumentation Survey drawing.

The boilerplate scope for the Final Monumentation Survey has also been revised to add this item as one that the On-Call is responsible for.

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