

Plat AutoCAD file Submittal Requirements

In order to expedite the addressing review and assignment processes as well as Assessor Parcel Number (APN) assignments, a georeferenced CAD file containing specific layers is required. A georeferenced CAD file tying, or referenced to, Pinal County's GIS control network allows us to properly import and place the CAD drawing in the correct location within our GIS. Below are the requirements for CAD file submittal in addition to some resources to help you meet them. Processing will not continue unless all requirements are met.

CAD File Submission Requirements

Compact Disc (CD) Containing;

- Georeferenced CAD drawing using Pinal County control points. **Use at least 2 control points.**

Resources

- Pinal County Control Network (PDF)
<http://pinalcountyaz.gov/Departments/PublicWorks/Documents/Form/PinalCountyControlNetwork.pdf>
- CAD file containing all control points (DWG) (To be provided electronically by Addressing Department)
- Sample CAD file (DWG) (To be provided electronically by Addressing Department)
- CAD drawing shall contain **only** these layers:
 - Street Centerlines
 - Lot and Tract Dimensions
 - Lot Numbers
 - Parcel Lines
 - Street Names
 - Subdivision Boundary
- Email address of contact for AutoCAD drawing

Addressing Section:

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