



Flood Control District of Maricopa County (District)

Plan Checklist

THE FOLLOWING ITEMS MUST BE IDENTIFIED IN THE APPLICANT'S PLANS:

- A. Vicinity and/or Key Map.
- B. Legend.
- C. Special details, including but not limited to, plan and profile sheets, cross-sections, construction notes, and general notes.
- D. North Arrow, Bar Scale, and Drawing Scale.
- E. General Notes to be added to **ALL** plans:
 - 1. All construction within Flood Control District (District) rights-of-way jurisdiction shall conform to the latest Maricopa Association of Governments (MAG) Specifications, unless the structure involved is a dam. If the structure is a dam, special permit requirements will apply. Dam shall mean a structure that is under the jurisdiction of the Arizona Department of Water Resources and is defined in Arizona Revised Statutes 45-1201.
 - 2. Contractor must obtain necessary District Permit prior to commencement of construction within District right-of-way and maintain a copy of the permit on the project site at all times.
 - 3. Notify the District's Permits Inspector at 602-506-4727 or 602-506-4723 at least 48 hours prior to any work being performed in the District's rights-of-way.
 - 4. Contractor performing excavation operations is responsible for locating and protecting all underground utilities.
 - 5. All compaction and backfill within District's right-of-way shall conform to the latest MAG Specifications unless stipulated otherwise in the District's Permit.
 - 6. Any damage to District's structures, equipment, materials, vegetation, and/or property shall be replaced and/or repaired in-kind to the satisfaction of the District.
- F. Indicate District rights-of-way, City limits, and County limits. Also include existing easement information and its recording number. If no easement exists, indicate the proposed location.
- G. Indicate the Title of Subdivision or Job Name (on all sheets).
- H. All existing utilities within the District rights-of-way shall be located and shown dashed with the size, construction materials, type of utility line, location, and depth below grade.
- I. Include the Blue Stake sticker.
- J. Drawings must include existing topographic features adjacent or in conflict with new construction.
- K. All new construction should be delineated, via leader notes or construction notes.
- L. The Section, Township & Range must be shown on plans(s).
- M. Indicate the street names on plan(s), including distance to nearest intersection.
- N. Provide survey ties for project from known section corner, quarter section corner, or other permanent survey marker. Reference points must be on the Arizona Coordinate System, Central Zone, horizontal datum of 1983. The corresponding elevation must be provided in both 1929 NGVD and 1988 NAVD. All plans must clearly state the vertical datum used for the project.
- O. A plan and profile drawing of any proposed boring pits or excavations must be included on the drawings for work within District rights-of-way or that may affect District facilities including but not limited to: dams, channels or floodways (lined or unlined), basins, fencing, maintenance roads, landscaping, and any other permanent type structures.
- P. Identify the location of proposed new facilities, easements, use areas, etc., by reference to the District stationing numbers and offsets. The structure station locations are generally identified in the field with station markers at 500 foot intervals and are identified on the District's as-built plans.
- Q. For information regarding Storm Water Quality Standards for runoff into District facilities, please call the District's Water Quality Branch at 602-506-4663.
- R. Show the proposed installation or use area in relation to the District's existing facilities, which shall include horizontal and vertical ties to said facilities.
- S. All proposed construction and related activities must avoid impacts to the flood protection function of the District's facility. When flood protection impacts cannot be avoided, impacts must be minimized and a flood protection mitigation plan for implementation during construction must be submitted to and approved by the District prior to issuance of any permit to conduct construction activities within the District's right-of-way.