

PLAN GUIDELINES



The following guidelines provide an overview of the plan requirements necessary to complete an efficient and accurate review of submitted plans.

1. Make the features of the plan (water or sewer) stand out bolder than all else.
2. Station all callouts.
3. Station all centerline intersections and use a station equivalent when appropriate.
4. Using construction note bubbles, or construction note callouts, describe the fitting and then state the District standard number or list the parts, i.e.:
 - "Install 6" 2 Way and Pumper Fire Hydrant per EVWD Standard No. W-113"
 - "Install 6" 90 DEG, FLG x MJ Ductile Iron Bend, with 6" Megalug Restraint"
5. List all horizontal information on plan and list all horizontal and vertical information on profile.
6. Dimension all mains to centerline and/or to each other.
7. Dimension street right-of-way, parkway, curb to curb from centerline once for each street.
8. Show all crossings, i.e. sewer, storm drain, gas, etc.
9. Do not run any lines or dimensions or other objects through text.
10. Make drawing "right read" when possible. (Readable in both directions from bottom, right hand corner.)
11. Call out all existing and proposed utilities that run parallel or across new system.
12. Make leader lines different weight and type than lot lines, centerlines, sewer lateral lines, etc.
13. Screen background elements if possible, to make plan easy to read.
14. Screen back profile grid, leaving main lines heavy.
15. Sheets shall be finish cut to exactly 24"x36" and have a minimum border of 3/4" on all sides.
16. Approved grading, street improvement and landscape plans will need to be submitted to the District with the first plan check submittal.