



New Water Service Requirements

If your project will require construction of new water services or changes to existing services, Mesa requires that specific procedures be followed before water services can be constructed or modified.

It is very important that a project representative contact Mesa's Engineering Department as soon as possible to discuss the water and construction requirements specific to this project. The Engineering Department can be reached at (949) 631-1291.

The following procedures must be followed before water services can be constructed or modified:

1. Provide payment of Plan Check Fee.
2. Submit two sets of project plans, one landscape plan and one set of plumbing plans, showing all plumbing fixtures, to Mesa for review along with a signed contract between the owner and developer showing the job estimate for new water improvements. This should be submitted to Mesa at a point where you know what work will be done for your project.
3. Plan Check Process – Mesa staff will make every effort to review your plans as soon as possible. First plan check usually takes up to three weeks, second plan check, two weeks, and third plan check, one week. However, if your plans conform to the Mesa Standard Specifications and Standard Drawings, the review process will be much faster.
4. After your plans have satisfied Mesa's requirements, the remaining fees and charges must be paid.
5. Following payment of all required fees and charges, the final plans will be signed by Mesa's District Engineer, and a permit will be issued.
6. There is an additional charge for meters when your project has progressed to the point when they are to be set.

IRRIGATION SYSTEMS

Irrigation systems requiring 5 gallons per minute (gpm) or less will be allowed to run off the domestic water meter. Irrigation systems requiring more than 5 gpm will be required to install separate irrigation meters. This policy will pertain to commercial, industrial and multi-tenant projects of five units or more.

STANDARD SPECIFICATIONS AND DRAWINGS

Mesa requires that you have the current edition of “Standard Specifications and Standard Drawings” on the jobsite at all times. Current editions may be purchased at our office for \$15.00. The current edition is labeled “Revised December 2002”.

SPECIAL CONDITIONS FOR CONDOMINIUMS AND LAND SUBDIVISIONS

All projects must conform to Mesa’s single metering policy, which requires “each dwelling unit or building under separate ownership must be provided with its own service connections”. Mesa reserves the right to limit the number of houses or buildings, or the area of land under one ownership, to be supplied by one service connection.

CONDOMINIUMS – Mesa will require a separate meter for each condominium (except in unusual cases).

LAND SUBDIVISIONS – When property with an existing service is subdivided, the service connection shall be considered as belonging to the lot or parcel of land, which it directly enters.

A service connection shall not be used to supply adjoining property of the same or a different owner.

Mesa will require a separate service and meter for each lot at the time of the subdivision.

If you have any questions or need additional information regarding Mesa’s rules and regulations please call Mesa’s Engineering Department, at (949) 631-1291.