



PERMIT APPLICATION SUBMITTAL REQUIREMENTS

Rule 7 – Drainage Exhibits and Information

The following exhibits and information must accompany the permit application. One set, full size; one set, reduced to 11"x17"; and a copy of all submittals in electronic .pdf format.

- Vicinity map.
- Topographic map showing existing and proposed contours extending at least 100 feet offsite.
- Delineation of existing and proposed subwatersheds.
- Delineation of wetlands onsite and narrative stating how project will affect these wetlands.
- Identification of existing and proposed drainage features such as ditches, swales, pipes, overflows, catchbasins, and water quality ponds.
- Calculation of flows for existing and proposed conditions for the 2-, 10-, 100- year and 7.2-inch snowmelt. Calculations must demonstrate downstream capacity exists for additional discharge.
- Identification of normal and 100-year water levels for all existing and proposed ponds, wetlands, or other drainage features.
- Delineation of 100-year floodplain and floodway onsite, if present.
- Lowest floor elevations for each structure (if applicable).
- Identification of erosion control BMPs to ensure a stable outlet and channel.
- A site map where drainage facilities are labeled in addition to outlet location elevations, slope, and typical cross-section.
- Documentation confirming no illicit discharges are connected to or will be connected to the drainage facility.
- As built elevations will be required by the District after construction and will be a condition of the permit.