



# STORMWATER CONTROL PLAN CHECKLIST

## STORMWATER CONTROL PLAN

The Stormwater Control Plan is a narrative report that describes in sufficient detail how the stormwater design, site plan, and landscaping plan are congruent. The Stormwater Control Plan is subject to review and approval by the City Engineer and shall include the information delineated below. The Stormwater Control Plan supplements the stormwater management plan sheets provided in the plan set. Required content for the stormwater management plan may be found on the City of Dublin's (City) website at <https://dublin.ca.gov/1656>.

### Contents of the Stormwater Control Plan

- ☐ Narrative analysis or description of site feature and conditions that constrain or provide opportunities for stormwater control. Include soil types (including Hydrologic Soil Group as defined by the Natural Resources Conservation Service (NRCS), site slopes and depth to groundwater.
- ☐ Narrative description of site design characteristics that protect natural resources.
- ☐ Narrative description and/or tabulation of site design characteristics, building features, and pavement selections that minimize imperviousness of the site.
- ☐ Tabulation and sizing of DMAs, including self-treating areas, self-retaining areas, areas draining to self-retaining areas, and areas draining to stormwater management facilities.
- ☐ Details and descriptions showing there is sufficient hydraulic head to route runoff into, through and from each stormwater management facility to an approved discharge point.
- ☐ A table of identified pollutant sources and for each source, the source control measure(s) used to reduce pollutants to the maximum extent practicable. As applicable, refer to the City's standard plans for waste enclosures and loading docks, and to guidance for discharging fire sprinkler test water. Links to this information may be found at the City's website referenced above.
- ☐ A list of the plant species selected for use in the stormwater management facilities and why those species were selected. Include an explanation for how the plants will be irrigated to minimize water use and ensure plant survival. Refer to the City's guidance for plant selection, spacing and irrigation which may be found on the website referenced above.
- ☐ Description and details provided for how litter and debris will be prevented from entering the municipal storm drain system. A list of approved full trash capture devices may be found at the City's website listed above.
- ☐ General maintenance requirements for all stormwater management facilities.
- ☐ Description of how maintenance access will be provided for all stormwater management facilities.
- ☐ Means by which facility maintenance and replacement will be financed and implemented in perpetuity.
- ☐ Identification of any conflicts with codes or requirements or other anticipated obstacles to implementing the Stormwater Control Plan.
- ☐ Certification by a civil engineer, architect and landscape architect.
- ☐ As applicable, Appendix: Bay Area Hydrology Model demonstrating compliance with hydromodification management standards.
- ☐ As applicable, Appendix: Describe how PCBs-containing building materials will be managed during demolition activities. Refer to this web page for more information: <https://dublin.ca.gov/2113>.