

# **Impervious Surface/Stormwater Submittal Requirements**

### For Projects Creating and/or Replacing 2,500 sq. ft. or More Impervious Surface<sup>1</sup>

This handout is intended to provide general submittal information related to the San Francisco Bay Region's impervious surface and stormwater requirements. All plans are required to be to scale, include a scale bar, and are required to be attached to each project plan set submitted to the City of Pleasanton for review. The "Stormwater Requirement Checklist", "Infiltration Feasibility Worksheet", and "Rainwater Harvesting and Use Feasibility Worksheet" are available at the following website: http://www.cityofpleasantonca.gov/business/planning/StormWater.html or at the City of Pleasanton Community Development Department located at 200 Old Bernal Avenue. The Zone "Impervious Surface Worksheet" 7 is available at: http://www.cityofpleasantonca.gov/business/building/forms-and-applications.html or the City of Pleasanton Building Division located at 200 Old Bernal Avenue. Additional information and plans may be required after an analysis by City staff. Incorrect impervious area calculations provided on forms/plans may delay project processing.

If you need assistance completing the impervious surface/stormwater forms, please contact the City of Pleasanton Engineering Division, Development Services Section, at (925) 931-5644 or (925) 931-5650.

## **Initial Submittal Requirements**

#### A. PLANNING APPLICATIONS

- 1. Projects creating/replacing between 2,500 and 4,999 sq. ft. of impervious area
  - ✤ 1 completed copy of the "Stormwater Requirement Checklist"
  - Full-sized (24"x36") plan to scale showing: (1) existing impervious surface area; (2) impervious surface area to be removed and replaced; and (3) any other impervious surface area to be created
- 2. Projects creating/replacing between 5,000 and 43,559 sq. ft. of impervious area
  - ✤ 2 completed copies of the "Stormwater Requirement Checklist"
  - ✤ 2 completed copies of the "Infiltration Feasibility Worksheet"<sup>2</sup>
  - ◆ 2 completed copies of the "Rainwater Harvesting and Use Feasibility Worksheet"<sup>2</sup>
  - Full-sized (24"x36") plan to scale showing: (1) existing impervious surface area; (2) impervious surface area to be removed and replaced; and (3) any other impervious surface area to be created
- 3. <u>Projects creating/replacing</u> **43,560 sq. ft.** (1 acre) or more impervious area
  - ✤ All requirements under A.2 (above)
  - Full-sized (24"x36") plan showing the proposed location(s) and schematic details of the hydromodification management program<sup>3</sup>

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#### **B. BUILDING AND ENGINEERING APPLICATIONS/PERMITS**

- 1. Projects creating/replacing between 2,500 and 4,999 sq. ft. of impervious area
  - Completed Zone 7 Impervious Surface Worksheet and fee
  - Full-sized (24"x36") plan showing: (1) existing impervious surface area; (2) impervious surface area to be removed and replaced; and (3) any other impervious surface area to be created
  - Full-sized (24"x36") plan demonstrating compliance with impervious surface/stormwater conditions of approval added to the project
- 2. <u>Projects creating/replacing 5,000 sq. ft. or more impervious area</u>
  - ✤ All requirements under B.1 (above)
  - ✤ 2 completed copies of Form A

Notes:

<sup>1</sup>An "impervious surface" is any surface on or in any parcel that reduces the rate of natural infiltration of stormwater into the soil, including, but not limited to, and area occupied by buildings, structures, driveways, streets, sidewalks, asphalt, concrete, compacted gravel, or other non-porous or semi-porous substance.

<sup>2</sup>Certain projects may be exempt from these requirements as described in the California Regional Water Quality Control Board San Francisco Bay Area Region Municipal Regional Stormwater NPDES Permit (Municipal Regional Stormwater Permit). After reviewing the form, if you think it may not be applicable to your project, please contact and confirm this with the City of Pleasanton Engineering Division, Development Services Section, and with your application provide two copies of a written description of why it is exempt/not applicable. Incomplete/inaccurate submittals may delay project processing. A copy of the Municipal Regional Stormwater Permit, as revised on November 28, 2011, is available at <a href="http://www.cityofpleasantonca.gov/business/planning/StormWater.html">http://www.cityofpleasantonca.gov/business/planning/StormWater.html</a>.

<sup>3</sup>Certain projects may be exempt from hydromodification requirements as described in the California Regional Water Quality Control Board San Francisco Bay Area Region Municipal Regional Stormwater NPDES Permit (Municipal Regional Stormwater Permit). If you believe the hydromodification requirements may not be applicable to your project, please contact and confirm this with the City of Pleasanton Engineering Division, Development Services Section, and with your application provide two copies of a written description of why it is exempt/not applicable. Incomplete/inaccurate submittals may delay project processing. A copy of the Municipal Regional Stormwater Permit. as revised on November 28. 2011. is available at http://www.cityofpleasantonca.gov/business/planning/StormWater.html.

#### IF YOU NEED ADDITIONAL INFORMATION, OR HAVE QUESTIONS ABOUT IMPERVIOUS SURFACE/STORMWATER REQUIREMENTS OR FORMS, PLEASE SEE <u>http://www.cityofpleasantonca.gov/business/planning/StormWater.html</u> OR CONTACT THE CITY OF PLEASANTON ENGINEERING DIVISION, DEVELOPMENT SERVICES SECTION, TELEPHONE: (925) 931-5644 OR (925) 931-5650