CHAPTER 8 – CIVIL DESIGN

C. DRAINAGE

1.0 DESIGN REQUIREMENTS (page 8-4)

Add Section 1.4 to this section as follows:

1.4 Post Construction Stormwater Design Criteria

All designs for projects involving creation and/or replacement of 2,500 to 5,000 square feet of impervious surface shall comply with Section F.5.g.1 (Site Design Measures) of the State Water Resources Control Board Water Quality Order No. 2013-0001-DWQ National Pollutant Discharge Elimination System General Permit No. CAS000004 Waste Discharge Requirements for Storm Water Discharges from Small Municipal Separate Storm Sewer Systems (the MS4 General Permit). All designs for projects involving creation and/or replacement of 5,000 square feet or more of impervious surface shall comply with Section F.5.g.2 (Low Impact Development Design Standards) of the MS4 General Permit.

Designers are required to provide JPB documentation to demonstrate that their designs comply with the MS4 General Permit requirements. Guidelines published by San Mateo County (titled “C.3 Stormwater Technical Guidance”) and Santa Clara County (titled “C.3 Stormwater Handbook”), or similar documents, may be used to prepare this design compliance documentation. San Francisco City and County does not have such a guidance document.