## CITY OF LA QUINTA PUBLIC WORKS/ENGINEERING DEPARTMENT Final Water Quality Management Plan (WQMP) Scope of Work

Note: Referenced Sections refer to the City WQMP Checklist and Whitewater River Region Water Quality Management Plan for Urban Runoff

## **TITLE PAGE**

**OWNER'S CERTIFICATION** - Signed Statement that the Project Owner acknowledges and accepts the provisions of the WQMP.

TABLE OF CONTENTS - Table of Contents including a list of all Figures and Appendices.

**SECTION I - Project Description - Facilities, Location, Size, Pre and Post Construction Quantity & Percentage of Pervious and Impervious Areas, Facility SIC Code, Permits required for the Project.** 

**SECTION II - Site Characterization -** Zoning, Current and Project Property Use, Soils Report, Phase 1 Assessment and Identification of Receiving Waters Including: 303(d) list impairments, Designated Beneficial Uses and Proximity to RARE Beneficial Use water bodies. Cross Reference with Appendices E & H.

**SECTION III - Pollutants of Concern** - Table listing Pollutant Category, Potential for Presence on Project and Pollutants impairing Receiving Waters. Cross Reference with Appendix B.

**SECTION IV** - **Hydrologic Conditions of Concern** - Document Discharge Flow Rates, Velocities, Durations, Volumes per Treatment Method/Development. Cross Reference with Appendix B & F. Supporting Hydrology Calculations for Volumetric Treatment Control or Flow Rate Treatment Control. Segregate Developments by Treatment Method (as applicable using infiltration basins, drywells or alternative treatment systems) for pollutants of concern.

**SECTION V - Best Management Practices -** Site Design, Source Control and Treatment Control. Tables included which identify applicable Site Design BMPs, Non Structural and Structural Source Control BMPs and Treatment Control BMPs. Cross Reference with Appendix B.

**SECTION VI - Operation and Maintenance** - Table provided to identify O&M requirements, Inspection Frequency, Start Dates and Responsible Parties. Cross Reference with Appendix G.

**SECTION VII - Identification of the Funding Source(s)** - Define funding for BMP implementation, Operation and Maintenance prior to and following project completion and ownership changes (as applicable). Cross Reference with Appendix G.

**APPENDIX A** - Final Conditions of Approval

APPENDIX B - Vicinity Map, WQMP Site Plan and Receiving Waters Map

**APPENDIX C** - Supporting background detail related to Hydrologic Conditions of Concern – Confirmation that runoff discharged into an applicable Channel, in compliance with current MS4 permit, design, source and treatment control BMP reduce pollutants and discharge is authorized by Co-Permittee.

**APPENDIX D** - Educational materials per Riverside County Education Staff (<u>www.rcflood.org</u>) used for implementing the project-specific WQMP.

APPENDIX E - Soils Report with Percolation Testing per City of La Quinta Engineering Bulletin EB06-16.

**APPENDIX F** - Includes supporting engineering calculations (including completed Design Procedure Forms) for Treatment Control BMP sizing and Treatment Control BMP design details. If project retains urban runoff in conformance with City of La Quinta Ordinance, include 100 year storm retention volume calculation summary.

**APPENDIX G** - Includes copies of the CC&Rs, Maintenance Agreements or Other mechanisms used to ensure the ongoing operation, maintenance, funding, transfer and implementation of the project-specific WQMP requirements. Legal description and plat stamped by Registered Surveyor to be attached to the applicable CC&R or Maintenance Agreement for recordation at Riverside County.

**APPENDIX H** - Phase 1 Environmental Site Assessment - Summary of Site Remediation Conducted and Use Restrictions (if ESA conducted or applicable).