

# APPENDIX B

SWPPP Review Checklist

List of Pollutants

# SWPPP REVIEW CHECKLIST

Subdivision Name: \_\_\_\_\_

Date: \_\_\_\_\_

Review #: \_\_\_\_\_

Reviewed By: \_\_\_\_\_

## General Requirements

1. Has a UPDES permit been received?

\_\_\_\_ Yes      \_\_\_\_ No

2. Is this a \*high-priority site

\_\_\_\_ Yes      \_\_\_\_ No

\* Area with any of the following: discharge directly into Waters of State; old infrastructure w/illicit connection; industrial, commercial, mixed use areas; history of illicit discharges; history of illegal dumping; onsite sewage disposal; old sewer lines, overflows, or cross-connects; upstream of sensitive water bodies

3. Frequency of inspection will be: \_\_\_\_\_

## Water Quality Impacts

1. Are any of the following a potential water quality impact from this project?

____ Sediment	____ Waste	____ Chemicals	____ Detergents
____ Fertilizers	____ Pesticides	____ Herbicides	____ Hydrocarbons
____ Heavy metals	____ De-icing salts	____ Nutrients	____ Pathogens

2. If yes to any of the listed pollutants, what are the proposed controls to limit or remove the pollutants of concern?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3. If yes, is there adequate access for City or other maintenance personnel and equipment?

\_\_\_\_ Yes      \_\_\_\_ No, and the following will be required: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

4. Do the hydraulic controls adequately mimic pre-development storm water flows?

\_\_\_\_ Yes      \_\_\_\_ No, and the following will be required: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

5. Are there any LID elements present?

\_\_\_\_ Yes      \_\_\_\_ No

6. Are any sumps present?

\_\_\_\_ Yes      \_\_\_\_ No

## Site BMP's

1. Do the hillside areas show existing vegetation and re-vegetation proposals?  
 Yes       No
2. Does the SWPPP site map include the following:  
 Storm Drain       Slope/surface drainage patter       SW discharge points  
 Construction boundaries       Limits of disturbace  
 Surface waters       TMDL requirements       Buffer zones  
 Structural controls       Define/explain non-structural controls
3. Does the SWPPP include the following:  
 Area to be disturbed       Sequence of construction activities  
 SW runoff coefficient before and after construction       Soil types  
 Controls for discharge from batch plants       List UIC well activities  
 Show wetland areas       Description of construction activity
4. Does the SWPPP site map include the following:  
 Erosion and sediment control placement and details       \*Buffer zone documents  
    \* erosion blankets, mulch, slope drains, check dams, sediment basins, grass-lined channels, fiber rolls, sediment traps, silt fence, inlet protection, curb cut-back, dust control, chemical treatments
5. Does the SWPPP include the following:  
 \*Good housekeeping controls       Storage areas for chemicals  
 Spill prevention and mitigation measures       Staff training logs  
    \* track out pad, street sweeping, material storage, construction waste containment and removal, sanitary waste, concrete washout pits
6. Are \*post-construction elements included in the SWPPP?  
 Yes       No  
    \* Grass swales, detention basins, vegetated filter strips, infiltration, depression storage, landscaping/xeriscaping, discontinuous concrete or hard surface SW conveyance

## Potential Storm Water Pollutants:

1. Sediment
2. Waste, animal and human
3. Chemicals
4. Detergents
5. Pesticides, herbicides, and fertilizers
6. Hydrocarbons
7. Heavy metals
8. De-icing salts
9. Nutrients
10. Pathogens