## Attachment I – Corrective Action Reports

# Hawaii Department of Transportation Corrective Action Report

### Section 10.1 "Corrective Actions" Defined

Corrective actions are actions taken in compliance with this section to:

- a. Repair, modify, or replace any storm water control used at the site
- b. Clean up and properly dispose of spills, releases, or other deposits
- c. Remedy a permit violation

#### Section 10.2.1. Triggering Events

The following are triggers that require corrective action be taken (this triggering condition is to be documented within 24 hours of discovering the occurrence):

A required storm water control was never installed, was installed incorrectly, or not in accordance with the requirements in HAR Chapter 11-55, sections 5 and/or 6.		
The Contractor/Engineer becomes aware that the storm water controls installed a being maintained are not effective enough for the discharge to meet applicable we quality standards or applicable requirements in HAR Chapter 11-55, section 6.1. The Contractor shall notify the Engineer immediately. The Engineer will notify the Department of Health by the end of the next work day.		
Date/time Engineer notified by Contractor		
Date/time DOH notified by Engineer		
One of the prohibited discharges below is occurring or has occurred:  Wastewater from washout of concrete  Wastewater from washout and cleanout of stucco, paint, form release oils, curing compounds and other construction materials  Fuels, oils, or other pollutants used in vehicle and equipment operation and maintenance  Soaps, solvents, or detergents used in vehicle and equipment washing		
☐ Toxic or hazardous substances from a spill or other release		

### Section 10.2. Requirements for Taking Corrective Actions

The Contractor shall complete corrective actions in accordance with the deadlines specified below. In all circumstances, the Contractor shall immediately take all reasonable steps to minimize or prevent the discharge of pollutants until a permanent solution is installed and made operational, including cleaning up any contaminated surfaces so that the material will not discharge in subsequent storm events. Immediately means the same day the condition is discovered, unless it is too late in the day, in which initiation of corrective action must begin on the following work day.

Following any of the above triggering events, the Contractor shall install a new or modified control and make it operational, or complete the repair, by no later than 7 calendar days from the time of discovery. If it is infeasible to complete the installation or repair within 7 calendar days, the Contractor shall document and submit to the Engineer, for his agreement, why it is infeasible to complete the installation or repair within the 7 calendar day timeframe and

Administrative Rules 11-55, Appendix A, Section 15.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:	Date:	
Person Name: <u>Robin Shishido</u>		
Person Position Title: <u>District Engineer</u>		
Person Company or Agency: <u>State of Hawaii</u>		
Department: <u>Department of Transportation</u>	Division: <u>Highways Division</u>	
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