### 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 and being maintained are not effective enough for the discharge to meet applicable water 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

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