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 in accordance with the requirements in HAR Chapter 11-55, sections 5 and/or 6.	ıot
☐ 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.	ater
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	ıd
maintenance Soaps, solvents, or detergents used in vehicle and equipment washing	
\Box 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

ent a schedule for installing the storm water control(s) and making it operational as soon cticable after the 7-day timeframe.
nstallation/repair completed or date/time prohibited discharge ceased
it is infeasible to complete installation or repair within 7 calendar days and proposed le (if applicable)
Initial Report (24 Hours) 24 hours of discovering the occurrence of one of the triggering conditions in HAR
The nature of the condition identified
The date and time of the condition identified and how it was identified
Final Report (7 Days) 7 calendar days of discovering the occurrence of one of the triggering conditions in HAR or 11-55, section 10.2.1. at the site, the Contractor must complete a report of the ng:
Any follow-up actions taken to review the design, installation, and maintenance of storm water controls, including the dates such actions occurred
A summary of storm water control modifications taken or to be taken, including a schedule of activities necessary to implement changes, and the date the modifications are completed or expected to be completed

corrective action work.

☐ Date SWPPP modified	
Section 10.3 Corrective Actions Required by the L The Contractor shall comply with any corrective as of permit violations found during an inspection by	ctions required by the department as a result
Was the Corrective Action triggered by a DOH/EP ☐ Yes ☐ No ☐ Date of DOH/EPA Inspection	•
Section 10.4.3. Certification The certifying person and duly authorized represer Administrative Rules 11-55, Appendix A, Section 1.	<u> -</u>
I certify under penalty of law that this document and direction or supervision in accordance with a syster properly gather and evaluate the information submittees who manage the system, or those persons information, the information submitted is, to the beand complete. I am aware that there are significant including the possibility of fine and imprisonment for the system.	em designed to assure that qualified personnel aitted. Based on my inquiry of the person or directly responsible for gathering the est of my knowledge and belief, true, accurate, at penalties for submitting false information,
Signature:	Date:
Person Name: <u>Jade T. Butay</u>	
Person Position Title: <u>Director of Transportation</u>	
Person Company or Agency: State of Hawaii	
Department: <u>Department of Transportation</u> L	Division: <u>Highways Division</u>
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