

State of Hawaii, Department of Health, Clean Water Branch

NOI Form C

NOI for HAR, Chapter 11-55, Appendix C - NPDES General Permit Authorizing Discharges of Storm Water Associated With Construction Activities (as defined in 40 CFR §§122.26(b)(14)(x) and 122.26(b)(15)(i))

All sections of this form MUST be completed for National Pollutant Discharge Elimination System (NPDES) General Permit compliance.

C.1 – General Information

You are required to fulfill all requirements and <u>check the box</u> below. If you do not check the box, your application will be considered incomplete, and the CWB may deny your request for NPDES permit coverage with prejudice.

☑ I certify that:

- I prepared a SWPPP in accordance with HAR, Chapter 11-55, Appendix C, Section 7 prior to submitting this NOI.
- I will comply with all terms, conditions, and requirements in HAR Chapter 11-55, Appendix C.
- I will implement, operate, and maintain my Storm Water Pollution Prevention Plan (SWPPP) to ensure that storm water discharges associated with construction activities will not violate HAR, Chapter 11-54; HAR, Chapter 11-55; and HAR, Chapter 11-55, Appendix C.

C.2 - Existing Pollution Sources/ History of Land Use

Describe the history of land use at the existing Facility/Project site:

The Halekou Interchange of Kamehameha Highway and H-3 in the vicinity of PBMP C was originally constructed in the 1980s and has undergone previous improvements in the late 1990s/early 2000s.

Determine if the existing Facility/Project site may contain any existing pollution source(s) by using the following references. Place a check next to all references you utilized to determine existing pollution source(s). You are required to check at least one reference.

\square a.	DOH, Solid and Hazardous	Waste Branch-Hawaii Underground Storage Tank- Leaking
	Underground Storage Tank	database

 \square b. DOH, Hazard Evaluation and Emergency Response Office records

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\square c.	Phase I and/or Phase II Environmental Site Assessme	nts, as applicable		
$\boxtimes d$.	Recent site inspections			
\boxtimes e.	Past land use history			
$\square f$.	Soil sampling data, if available			
\square g.	Other (specify):			
Describe any existing pollution source(s) identified in the references you checked above: Pollution sources include oil, grease, silt, and litter from motor vehicles using the roadway.				
Descri	ibe any corrective measures that have been undertaken	for any existing pollution		
source(s): Corrective measures include periodic sweeping and other maintenance activities as				
	required to minimize pollutants from entering receiving waters.			
_				
C_{3}	Construction Site Estimates			
	construction Sue Estimates construction significant construction construct	t _P		
Total p	project area including areas to be left undisturbed: <u>1.3</u>	<u>acres</u>		
Constr	Construction site area to be disturbed including storage and staging areas: 1.38 acres			
Imper	vious area before construction <u>: 0.00</u>	_acres		
Imper	vious area after construction: 0.00	acres		
C.4 -	Quantity of Storm Water Runoff			
maxim	ate the quantity of storm water runoff during constructi num area of disturbance occurs. Provide the supporting in this section.	•		
Suppo	rting calculations are included in Form C Attachment	4-2		
		Millions of Gallons per Day (MGD)		
or				
2.03		Cubic Feet per Second (CFS)		

C.5 - Soil Characterization

Describe the nature of the soil on the project site (including the potential to encounter contaminated soil) and the nature of the fill material to be used: <u>The underlying soil of the project site consists of Hanalei Silty Clay and Kaneohe Silty Clay.</u> Fill material used in site

restoration will consist of, suitable on-site material and select granular material. Soil contamination is not expected in this area.			
C.6 - Nature and Sequence of Construction Activity			
What is the function of the construction activity (Please check all applicable activity(ies))?			
\square Residential \square Commercial \square Industrial \square Road Construction \boxtimes Linear Utility			
☐ Other (please specify):			
What is being constructed? <u>New drainage pipes and structures to divert from, treat, and return</u> stormwater to the existing drainage systems are being constructed. Roadway, median, and shoulder areas affected by construction will be restored to existing conditions.			
Describe the scope of work and major construction activities you wish to be covered in this NOI, including baseyards and staging areas. You may only include project areas where the locations of impervious structures are known; project areas where the final grades are known; and work areas that will be performed by one (1) general contractor. A separate NOI will be required for all other project areas.			
Construction activities include installing drainage pipes and structures and restoration of the trenched areas. Construction material will be stockpiled in designated staging areas.			
trenchea areas. Construction material will be stockpited in designated staging areas.			
C.7 - Existing or Pending Permits, Licenses, or Approvals			
Place a check next to all applicable Federal, State, or County permits, Licenses, or approvals for the project and specify the permit number. ☐ Other NPDES Permit or NGPC File No.:			
☐ Department of the Army Permit (Section 404):			
If your project requires work in, above, under or adjacent to State waters, please contact the Army Corps of Engineers (COE) Regulatory Branch at (808) 438-9258 regarding their permitting requirements. Provide a copy of the COE permitting jurisdictional determination (JD) or the JD with COE Person's Name, Phone Number, and Date Contacted.			
☐ Facility on SARA 313 List (identify SARA 313 chemicals on project site:			
☐ RCRA Permit (Hazardous Wastes):			
☐ Section 401 Water Quality Certification:			
☐ Other (Specify):			

County-approved Erosion and Sediment Control Plan and/or Grading Permit

	a.	Is a County-approved Erosion and Sediment Control Plan and/or Grading Permit, where applicable for the activity and schedule for implementing each control, required?
		✓ Yes. Please complete Section C.7.b below and skip Section C.7.c.
		\square No. Please complete Section C.7.c below and skip Section C.7.b.
	b.	Is a copy of the County-approved Erosion and Sediment Control Plan and/or Grading Permit, as appropriate for the activity and schedule for implementing each control, attached? ——————————————————————————————————
		☑ No, the County-approved Erosion and Sediment Control Plan and/or Grading Permit, as appropriate for the activity and schedule for implementing each control, will be submitted at least 30 calendar days before the start of construction activities.
	c.	Please select and complete at least one (1) of the following items to demonstrate that a County-approved Erosion and Sediment Control Plan and/or Grading Permit, as appropriate for the activity and schedule for implementing each control, is not required. ☐ See Attachment for the County written determination. ☐ Provide the County contact person information (Name, Department, Phone Number, and Date Contacted):
		☐ The project is a Federal Project and does not require County approval.
		☑ Other (specify): Per letter of agreement with the City and County of Honolulu, this
		project falls under the typical project not requiring a grading permit (Drainage
		Improvements). A copy of the letter of agreement is included in Form C Attachment A-4.
	7.0	D' (C') M IC (' DI /D '
		Project Site Maps and Construction Plans/Drawings
		, title, and identify all maps (pdf - minimum 300 dpi) listed below, in Attachment A.
Ple	ease	reference which maps account for the features listed below.
a.	Isl	and on which the project is located. <u>See Form C Attachment A-1</u>
b.	Vic	cinity of the project on the island. <u>See Form C Attachment A-1</u>
<i>c</i> .	Le	gal boundaries of the project. <u>See Form C Attachment A-1</u>
d.	dre	ceiving State water(s) from Section 6 of e-Permitting form and receiving separate ainage system(s) from Section 7 of e-Permitting form, identified and labeled. See Form C tachment A-1
e.	Lo	cation of ALL discharge points from Section 6 of e-Permitting form with identification mbers. See Form C Attachment A-1
f.		undaries of 100-Year flood plans. <u>N/A</u>
<i>ρ</i> .		eas of soil disturbance. See Form C Attachments A-1 and A-3

f. g.

- h. Location(s) of impervious structures (including buildings, roads, parking lots, etc.) after construction is completed. <u>See Form C Attachment A-3</u>
- i. Pre-Construction Topography including approximate slopes and drainage patterns for the entire Facility/Project site to the receiving storm water drainage system (if applicable) or to the receiving State water(s) (with flow arrows). <u>See Form C Attachment A-1</u>
- j. During-Construction Topography (after major grading activities) including approximate slopes and drainage patterns for the entire Facility/Project site to the receiving storm water drainage system (if applicable) or to the receiving State water(s) (with flow arrows). See Form C Attachment A-1
- k. Post-Construction Topography including approximate slopes and drainage patterns for the entire Facility/Project site to the receiving storm water drainage system (if applicable) or to the receiving State water(s) (with flow arrows). See Form C Attachment A-1

C.9 - Construction Schedule

Provide the following estimated dates:

The date when construction activity will begin. __January 2, 2019_____

The date when each major construction activity begins:

<u>Install temporary erosion control: August 20, 2019</u>

Install drainage system improvements: August 27, 2019

Install access road: October 9, 2019

Restore project site to original condition: October 30, 2019

The date when the Notice of Cessation form will be submitted. <u>December 16, 2019</u>