



STATE OF HAWAII  
DEPARTMENT OF HEALTH  
P. O. BOX 3378  
HONOLULU, HI 96801-3378

In reply, please refer to:  
DOH/CW11

09GD389.FNL.09

October 9, 2009

The Honorable Brennon T. Morioka, Ph.D., P.E.  
Director  
Department of Transportation  
869 Punchbowl Street  
Honolulu, Hawaii 96813

Attention: Ms. Karen Chun  
Project Manager

Dear Dr. Morioka:

**Subject: NOTICE OF GENERAL PERMIT COVERAGE (NGPC)  
National Pollutant Discharge Elimination System (NPDES)  
Castle Hills Access Road, Drainage Improvements, Project No. HWY-O-04-98  
Kaneohe, Island of Oahu, Hawaii  
File No. HI 09GD389**

In compliance with the provisions of the Clean Water Act, as amended, (33 U.S.C. §1251 et seq.; the "Act"); Hawaii Revised Statutes, Chapter 342D; and Hawaii Administrative Rules (HAR), Chapters 11-54 and 11-55, Department of Health (DOH), State of Hawaii,

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION (DOT)  
HIGHWAYS DIVISION (HWYS)

(hereinafter PERMITTEE)

is authorized to discharge construction activity dewatering from the subject project located at Kupohu Street and Pilina Way, in Kaneohe, Island of Oahu, Hawaii, TMKs: (1) 4-5-024:002, 003, 004, and 005; and 4-5-108:068, 069, 070, 071, 072, 073, and 074, to the receiving State waters identified as Kapunahala Stream, a Class 2, Inland Stream, at discharge point coordinates: Latitude 21°24'13"N and Longitude 157°48'36"W; and Latitude 21°24'13"N and Longitude 157°48'35"W.

- a. A hard copy of the General Contractor information **and** the CWB NOI General Form with the General Contractor information submitted via "Submit by Email" button (Item No. 3. of the CWB NOI General Form).
  - b. Construction Schedule (Item No. G.6.c. of CWB-NOI Form G).
  - c. Site-Specific Dewatering Plan (Item No. G.12. of the CWB-NOI Form G).
  - d. Site-Specific Dewatering System Maintenance Plan (Item No. G.13. of the CWB-NOI Form G).
  - e. Site-Specific Construction Pollution Prevention Plan (Item No. G.14. of the CWB-NOI Form G).
9. Monitor the discharge effluent as follows:

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS			
Effluent Parameter	Discharge <sup>(1)</sup> Limitations	Minimum Measurement Frequency	Sample Type
Flow (GPM and Gallon)	Report	Once Per Discharge	Calculated or Estimated
Total Suspended Solids (mg/L)	Report	Once Per Discharge	Grab/Composite
Turbidity (NTU)	Report	Once Per Discharge	Grab
Oil and Grease <sup>(2)</sup> (mg/L)	15	Once Per Discharge	Grab
pH Range (Standard Unit)	5.5 to 8.0	Once Per Discharge	Grab <sup>(3)</sup>

FOOTNOTES:

<sup>(1)</sup> - Pollutant levels exceeding discharge limitations shall be reported to the Director within 24 hours after the Permittee becomes aware of the results. The Permittee shall provide the Director with an explanation of the pollutant origin. Monitoring results shall be submitted on the Discharge Monitoring Report (DMR) form.


<sup>(2)</sup> - Oil and Grease shall be measured by the EPA Method 1664, Revision A.

<sup>(3)</sup> - The Permittee shall measure pH within 15 minutes of obtaining the grab sample.

**The Permittee is responsible for obtaining other Federal, State, or local authorizations as required by law.**

Enclosed in the copy for ParEn, Inc. dba Park Engineering is a receipt for the filing fee. If you have any questions, please contact Mr. Shane Sumida of the Engineering Section, CWB, at 586-4309.

Sincerely,

  
FOR Chiyome Leinaala Eukine, M.D.  
Director of Health

- Enclosures:
1. HAR, Sections 11-55-01 and 11-55-34 to 11-55-34.12
  2. HAR, Chapter 11-55, Appendices A and G
  3. Title 40, Code of Federal Regulations Citations as referenced in HAR, Chapter 11-55, Water Pollution Control, Appendix A
  4. DMR Form
  5. Hawaii DOH Customer Satisfaction Survey
- c: Mr. Russell Arakaki, ParEn, Inc. dba Park Engineering  
(w/Receipt No. 25905 for \$500 Filing Fee only)  
Ms. Karen Chun, DOT-HWYS (w/o encls.) [via e-mail [karen.chun@hawaii.gov](mailto:karen.chun@hawaii.gov) only]  
Mr. Glenn Yasui, DOT-HWYS (w/o encls.) [via e-mail [glenn.yasui@hawaii.gov](mailto:glenn.yasui@hawaii.gov) only]

004 H 450

STATE OF HAWAII  
OFFICIAL RECEIPT

No. 25905

Clean Water Branch

Department or Agency

RECEIVED from Par En, Inc, dba Park Engineering DATE: May 19 2009

Five Hundred dollars 00/01 00 DOLLARS

Payment for a application for a NPDES (NPDES) 09GD389  
Castle Hills Access Road, Drainage Improvements

\$ 500.00 ck# 13781  
(0231) dt 5/11/09

Cynthia [Signature]  
Authorized Signature