State of Hawaii Department of Labor and Industrial Relations Hawaii Occupational Safety And Health Division

Inspection Number: 313079949

Inspection Dates: 06/07/2010-06/10/2010 Issuance Date: 08/25/2010



N AND

Citation and Notification of Penalty

Company Name: C&C-Kaika Westewater Treatment Plant DES

Insunction Site:

95-Kancohe Bay Dr. Kailun, HI 96734

Citation 1 Item 1 Type of Violation: Willful

HAR §12-60-2(a)(3) was violated because:

A hazard assessment document (dated 2005) provided by Kathia Wastewater Treatment Plant management identifies the Kaneohe Bay #1 Pump Station Prescration Basin to have Oxygen deficiency hazard; Explosive gases hazard; Hydrogen Suifide hazard. Two employees were sent into this space that is designated as permit required confined space but did not follow the permit required confined space entry procedures. A "Danger confined space entry by permit only" sign was posted by the access entry. The permit required confined space has not been declassified. Knowingly sending employees into a permit space that has not been classified without following proper permut space entry procedures could potentially expose employees to hazards that could result in serious injury or death.

\$12-60-2(s)(3) states "Every employer shall provide safe work places and practices by dimination or reduction of existing or potential hazards. Elimination of existing or potential hazards by design, process substitution, or other appropriate methods is preferred because it eliminates the need for further employee protection. When elimination is not feasible, reduction of existing or potential bazards to acceptable levels, using methods such as engineering or administrative controls, isolation, or guarding, shall be promptly used. When these methods are madequate to reach acceptable levels, personal protective equipment shall be provided and used."

Location: Kansone bay #1 pump station

Date By Which Violation Must be Abated: Penalty:

Corrected 70,000.00

See mages 5 through 5 of this Citarion and Monifessian of Pensity for information on employer and employer fights and responsibilities

Citation and Notification of Penalty

Pets 6 of 7

OSHA-2 (May. 9493)

State of Hawaii

Department of Labor and Industrial Relations Hawaii Occupational Safety And Health Division Inspection Number: 313079849 Inspection Dates: 06/07/2010 06/10/2010

lamance Date: 08/25/20 0



Citation and Notification of Penalty

Inspection Stee:

Commany Name: C&C-Kailus Wasnewater Treatment Plant DES

95-Kancohe Bay Dr. Kailua, HI 96734

Citation 1 Item 2 Type of Violation: Willful

29 CFR 1910.146(a)(1) [Refer to chapter 12-67.2-2, HAR] was violated because:

A "Danger confined space entry by permit only" sign was posted by the access entry. Two employees were sent into a permit space without following proper permit space entry procedures, such action demonstrated an inadequare understanding, knowledge, and skills necessary for the safe performence of the duties under the permit required space standard.

29 CFR 1910.146(g)(1) mates "The employer shall provide training so that all employers whose work is regulated by this acction acquire the understanding, knowledge, and skills necessary for the safe performance of the duries assisted under this section."

C&C-DES. Kailus Regional Wastewater Treatment Plan was previous cited for a violation of this occupational safety and health stundard (29 CPR 1910.146(g)(1), which was contained in HIOSH inspection ramber 313078396, citation I item Ia. issued on February 16, 2010 for the site of 95 Kansohs Bay Drive, Kailua, HI 96734 and become final order on March 18, 2010.

Location: Kaneolie bay #1 pump station

Date By Which Violation Must be Abated: Penalty:

9/07/2010 70,000.00

Director

See pages I through 5 of this Citation and Notification of Penalty for information on sampleyer and entaltyce facts and responsibilities.

Citation and Nosification of Penalty

Page 7 of 7

OSHA-2 (Rev 9/93)

State of Hawali Department of Labor and Industrial Relations HAWAII OCCUPATIONAL SAFETY AND HEALTH DIVISION 830 PLINCHBOWL STREET, ROOM 425 HONOLULU, HD 96813

To: A PEREIRA
FROM:
C. COX

782-6627

SUMMARY OF PENALTIES

ny Manne

C&C-Kailua Wastewater Treatment Plant DES 95-Kancohe Bay Dr. Kalha, HI 96734

08/25/2010

cary of Peneditor for Inspection Plans

Chtobles 1, Willfiel TOTAL PENALTIES

order sale of the ware of

- \$ 140,000.00 = \$ 140,000.00

Make check or money order payable to the "Director of Budget and Finance." Please indicate the inspection number and dha, if company name is different, on the remittance. A fee of \$15.00 will be charged for any returned checks.

If receipt is desired, please indicate with payment; otherwise, your caricalled check will be vour receipt.