CA-IR-47

Ref: HECO-629.

a. Please provide a monthly breakdown, by payee, of actual expenses incurred in 2003 and 2004 for each line item for which there are itemized amounts shown for Power Production Operations outside services in the test year.

b. Is HECO considering adjusting the forecasted costs in each instance where actual expenditures do not support the increases reflected in the test year forecast? Explain why or why not.

c. If contractual commitments have been made for the increased expenses, please provide copies of agreements reflected the contractual commitment.

HECO Response:

a. The information requested is voluminous and therefore one copy each (CA-IR-47, Transmittal 1, pages 1 to 60) will be provided to the Consumer Advocate and the Commission under separate transmittal. The file will also be made available electronically. In this file HECO is providing details of the actual 2003 and 2004 outside service transactions. Page 3 of this response describes the organization of the information being provided in CA-IR-47, Transmittal 1.

b. No, HECO is not considering adjusting the forecasted costs in each instance where actual expenditures do not support the increases reflected in the test year forecast because the distribution of actual expenditures as they occur is different from the estimating process used to develop the budget. Budgeting is performed at a higher level to ensure that sufficient resources are available to accomplish the work that needs to be done to operate and maintain the generating units in a safe, compliant, and reliable manner. Also, historical actual vs test year forecast variance analysis will not account for new expenditures that are expected to be incurred in the test year and future years. For the reasons above HECO

recommends a higher level view of historical versus test year expenditures for ratemaking purposes.

[redacted]

reflects the specific vendors used in 2003 and 2004 to perform services. It is not possible to identify specific increases and copies of agreements because the mix of vendors and scope of work in 2005 test year for the similar services may be different due to the dynamic nature of operations and maintenance. There are around 151 service agreements, each 15 to 20 pages long, with vendors that provide services for HECO Production. The information is

Explanation of Database file "CA-IR-47_Oper_OS_data.xls"

Transaction records were extracted from Heco Ellipse system for "Outside Services" costs for periods 2003 through 2004. "Outside Services" classification consist of two categories of costs, Outside Services and Other.

Outside Services by Expense Element-
- 501 – Outside Services – General
- 502 – Outside Services – Legal
- 503 – Outside Services – Temporary
- 505 – Ouside Services – Construction
- 506 – Outside Services – Engineering
- 508 – Outside Services – Environmental

Other by Expense Element-
- 451 – Info Sys Production & Development
- 462 – Info Sys PC Software
- 516 – Employee Membership
- 520 – Mainland Travel
- 521 – Meals and Entertainment
- 522 – Interisland Travel
- 570 – Rent
- 600 – Gen Plt Equip Maint
- 640 – Freight, Post & Bulk Main
- 900 – Financial Statement Items
- 901 – Amort of Deferred Db

Summary of 2003 "Outside Services" cost is shown as an exhibit in T-6, Aaron Fujinaka direct testimony HECO-621 (Prod Operations).

File includes various types of transactions, such as service vendor charge, manual entries, transfers, financial statement transactions, etc. This file was primarily prepared to collect vendor (supplier) information.

The useful data shown for each record are:

1) Account Code – Defines RA, Activity, Location, Indicator, 5th Segment/Project, and Expense Element
2) Block – Block B30=Operation
3) Full_Period – Year and Month of transaction
4) Tran_Amount – Transaction Amount
5) Account_Loc – Account Location
6) Inter_NARUC – NARUC Account
7) Work_Order – Work Order
8) Work_Order_Desc – Work Order Description
9) Supplier_Name

New Contracts Request Log

	Supplier Name	CONTRACT #
1	AGT Services	MSTR-IP-02-005
2	Air & Hydraulic Service	MSTR-IP-04-002
3	AirCare Environmental	MSTR-IP-03-037
4	Akana Trucking Inc	MSTR-IP-03-051
5	Alakona Corp	MSTR-IP-03-015
6	Alii Flooring	MSTR-IP-03-009
7	Allied Security Fence Co.	MSTR-IP-02-021
8	Allstate Steel	MSTR-IP-02-012
9	Aloha Equipment Repair	MSTR-IP-99-36
10	Aloha Painting Company, Inc	MSTR-IP-00-109
11	Amatek Solidstate Controls, Inc	MSTR-IP-99-30
12	American Marine	MSTR-IP-01-004
13	American Piping & Boiler	MSTR-IP-02-002
14	Arakaki Mecanical LLC	MSTR-IP-04-015
15	Armstrong Bldg. Maintenance Inc	MSTR-IP-01-021
16	Associated Steel Workers Ltd.	MSTR-IP-03-044
17	Atlas Sales Co., Inc.	MSTR-IP-04-022
18	ATMOS Inc.	MSTR-IP-03-046
19	B & C Trucking Co. Ltd.	MSTR-IP-00-61
20	B & J Insulation Co. Inc.	MSTR-IP-03-032T
21	Babcock & Wilcox	MSTR-IP-02-007
22	Barry Sibul	MSTR-IP-04-003
23	BEI Hawaii	MSTR-IP-03-050
24	Bering Sea Eccotech	MSTR-IP-02-003T
25	BJ Process & Pipeline Services	MSTR-IP-04-007
26	Bobs Equipment rental	MSTR-IP-03-021
27	BRYCO, Inc	MSTR-IP-00-105
28	C. S. Squared	MSTR-IP-03-048
29	Clean Living Dust-Tex Honolulu Inc.	MSTR-IP-01-017
30	Clean-N-Rooter	MSTR-IP-03-023
31	Clear Visions	MSTR-IP-00-84
32	Conco Systems Inc.	MSTR-IP-02-009
33	Concrete Coring Company	MSTR-IP-03-006
34	Costal Piping & Fabrication	MSTR-IP-03-035T
35	Crane Pro Services	MSTR-IP-03-013
36	D & M Hydraulic Sales & Service	MSTR-IP-00-92

	Supplier Name	CONTRACT #
37	D & S Commercial Service	MSTR-IP-03-007
38	D.Y. Mikami Construction Inc.	MSTR-IP-03-014
39	DCS2000	MSTR-IP-00-90
40	Diversified Energy Services	MSTR-IP-02-019T
41	Don's Makiki Inc.	MSTR-IP-99-39
42	Earle Matsunaga Painting	MSTR-IP-99-52
43	Electric Power Technologies	MSTR-IP-03-020
44	Engineering & Inspections Hi.	MSTR-IP-03-039
45	Enviroservices & Training	MSTR-IP-03-038
46	EPRI Solutions Inc	MSTR-YA-03-01
47	Erik Builders Inc.	MSTR-IP-03-019
48	F & H Construction	MSTR-IP-02-013
49	Finlay Testing Laboratories	MSTR-IP-03-029
50	Flowserve Inc	MSTR-IP-04-004
51	G.Y. Murashige Contractor Inc.	MSTR-IP-03-011
52	Garlow Petroleum	MSTR-IP-00-74
53	Giordano's Painting Inc.	MSTR-IP-02-014T
54	Global Environmental Services Group	MSTR-IP-00-110
55	GMI Pacific Waste Services	MSTR-VP-00-16
56	Green Magic (dba Diversified Exterminators)	MSTR-IP-01-020
57	Hamon Custodis Inc.	MSTR-IP-04-023
58	Hawaii Duct & Acoustical Ceiling Cleaners	MSTR-IP-01-112
59	Hawaii Vertical Transportation	MSTR-IP-03-031
60	Hawaiian Crane & Rigging Ltd.	MSTR-IP-00-62
61	Hawaiian Crane & Rigging Ltd.	MSTR-IP-03-012
62	Hawaiian Dredging Construction Co.	MSTR-IP-02-015T
63	Hawaiian Steam Inc.	MSTR-IP-02-016T
64	Haztech Environmental Services Inc	MSTR-IP-99-24
65	Heide & Cook Ltd.	MSTR-IP-05-008
66	Hi Tech Roofing Services, Inc	MSTR-IP-04-025
67	Honolulu Painting	MSTR-IP-02-020
68	Honolulu Shipyard Inc.	MSTR-IP-00-103
69	Honomac, Inc.	MSTR-IP-01-007
70	HSI Electric	MSTR-IP-04-019
71	HSI Mechanical	MSTR-IP-03-045
72	Ikaika Masonary	MSTR-IP-03-025

	Supplier Name	CONTRACT #
73	Industrial Parts Hawaii, Inc.	MSTR-IP-00-100
74	Island Demo	MSTR-IP-99-41
75	Island Mechanical Corp	MSTR-IP-99-25
76	Island Top Soil	MSTR-IP-00-79
77	Iwalani Trucking	MSTR-IP-00-85
78	Jani-King of Hawaii	MSTR-IP-01-022
79	K2M Mobile Treatment Services	MSTR-IP-02-001
80	Kan-Seal	MSTR-IP-04-008
81	Kawika's Painting & Waterproofing Inc.	MSTR-IP-03-027
82	Keith Environmental Consultants LLC.	MSTR-IP-04-009
83	Kleen Sweeps Inc.	MSTR-IP-03-034
84	Latigo Construction, Inc.	MSTR-IP-03-049
85	LFR Levine-Fricke	MSTR-IP-00-66
86	Maikai Plumbing	MSTR-IP-00-63
87	Marisco, Ltd.	MSTR-IP-03-017T
88	Maxwell Communications	MSTR-IP-01-003
89	McClean's Air Purification Specialists	MSTR-IP-00-59
90	Medeiros Trucking Service Inc	MSTR-IP-03-004
91	Mega Construction Inc.	MSTR-IP-04-001
92	Menehune Water Co.	MSTR-IP-03-005
93	Merican Industries Inc.	MSTR-IP-00-82
94	Metropolitan Painting & Environmental Sys	MSTR-IP-04-024
95	Mid-Pacific Medical Training Institute	MSTR_IP-03-007
96	Milo Nursery & Landscape, Inc	MSTR-IP-04-006
97	MKD Enterprises	MSTR-IP-99-44
98	Modern Key Shop	MSTR-IP-04-018
99	Muranaka Environmental	MSTR-IP-03-047
100	National Concrete Sawing	MSTR-IP-04-014
101	Oahu Industrial Inc.	MSTR-IP-99-33
102	Oak Park Chimney	MSTR-IP-00-83
103	Oceanic Dive Company, Inc	MSTR-IP-99-31
104	Ohana Environmental Construction Inc	MSTR-IP-01-006
105	Oliver Tile Corporation	MSTR-IP-00-101
106	Pacific Commercial Services LLC	MSTR-IP-03-026
107	Pacific Concrete Resurfacing	MSTR-IP-00-89
108	Pacific Diving Industries	MSTR-IP-03-024

	Supplier Name	CONTRACT #
109	Pacific Industrial Corp	MSTR-IP-03-042T
110	Pacific Tank & Repair	MSTR-IP-03-002
111	Pacific Testing Services	MSTR-IP-02-022
112	Petrochem Industries	MSTR-IP-99-005
113	Petrochem Insulation, Inc.	MSTR-IP-02-018T
114	PII North America, Inc.	MSTR-IP-04-016
115	Pomaikai Transport Services	MSTR-IP-00-58
116	Powers Engineering & Inspections	MSTR-IP-03-033
117	Process Controls Inc.	MSTR-IP-03-018
118	Progressive Air Conditioning Inc	MSTR-IP-01-002
119	PSC Industrial Outsourcing, Inc	MSTR-IP-03-016
120	R K Oshiro Door Service	MSTR-IP-02-010
121	Reinhart & Associates	MSTR-IP-01-001
122	Richards Painting	MSTR-IP-02-006
123	Rolloffs Hawaii, Inc.	MSTR-VP-03-015
124	Roto-Rooter	MSTR-IP-03-043
125	Safway Services Inc.	MSTR-IP-03-040
126	Sako Electrical Corp	MSTR-IP-01-008
127	SCEC	MSTR-IP-03-020
128	Sea Engineering Inc.	MSTR-IP-03-003
129	Sensormatic	MSTR-IP-01-009
130	Siemens Industrial Services, Inc.	MSTR-IP-04-017
131	SPCC & Consult ting	MSTR-IP-99-29
132	Specialty General	MSTR-IP-00-104
133	Steinke Brothers Inc.	MSTR-IP-03-010
134	Structural Dynamics Inc	MSTR-IP-03-041
135	Structural Integrity Associates	MSTR-IP-04-013
136	Superheat	MSTR-IP-04-010
137	TesTex	MSTR-IP-03-036
138	The Aqua Man Power Washing	MSTR-IP-00-71
139	Thermal Solutions Inc	MSTR-IP-03-030
140	Thielsch Engineering Inc.	MSTR-IP-04-005
141	Thyssen Dover Elevator Corp	MSTR-IP-01-012
142	Trees of Hawaii	MSTR-IP-03-022
143	TURVAC, INC	MSTR-IP-00-102
144	Unitek Insulation Inc.	MSTR-IP-02-008

	Supplier Name	CONTRACT #
145	Unitek Slovent Services Inc.	MSTR-IP-03-028
146	Universal Associates (Manufacturer)	MSTR-IP-04-012
147	Wesdyne	MSTR-IP-00-87
148	West Coast Cleaning & Preservation	MSTR-IP-99-28
149	Western Process Controls	MSTR-IP-00-88
150	Western Waterproofing	MSTR-IP-00-64
151	Williams & Associates Inc	MSTR-IP-01-005

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC	20030110	77693900000	CONV	I	2003	OTHE	PJC876PHENENPJZZZZZ600	SRV	200301	390.00	PHE	600	B30	506	506030		
HEC	20030114	75749400000	CONV	I	2003	O/S	SPJC876KSTNENPJZZZZZ501	SRV	200301	17.27	KST	501	B30	506	506030		
HEC	20030114	75748200000	CONV	I	2003	O/S	SPJC876WSTNENPJZZZZZ501	SRV	200301	17.27	WST	501	B30	506	506020		
HEC	20030127	55068200000	CONV	I	2003	O/S	SPIC120PHENENPIZZZZZ501	NOI	200301	21.25	PHE	501	B30	557		HP000323	Telephone Bills
HEC	20030127	54982900001	CONV	I	2003	O/S	SPJW876PHENENPJZZZZZ501	NOI	200301	187.44	PHE	501	B30	506	506030	EN000009	Misc Printing, Util, Memberships - PJW
HEC	20030127	54983100003	CONV	I	2003	O/S	SPJW876PHENENPJZZZZZ501	NOI	200301	321.60	PHE	501	B30	506	506030	EN000009	Misc Printing, Util, Memberships - PJW
HEC	20030129	76310300000	CONV	I	2003	O/S	SPIC120PHENENPIZZZZZ501	NOI	200301	312.50	PHE	501	B30	557			
HEC	20030116	75611600000	CONV	I	2003	O/S	SPIH240HSTNENPIZZZZZ501	NOI	200301	50.54	HST	501	B30	506	506010	HP000409	Sewer Costs (Dept of Waste Mgmt)-Honolul
HEC	20030107	76051600000	CONV	I	2003	O/S	SPIH242HSTNENPIZZZZZ501	NOI	200301	272.98	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station
HEC	20030109	76923300000	CONV	I	2003	O/S	SPIH242HSTNENPIZZZZZ501	NOI	200301	920.44	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station
HEC	20030109	76920900000	CONV	I	2003	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200301	986.02	WST	501	B30	506	506020	HP000411	Sewer Costs (Dept of Waste Mgmt)-Waiau
HEC	20030107	76053800000	CONV	I	2003	O/S	SPIW242WSTNENPIZZZZZ501	NOI	200301	1,211.50	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station
HEC	20030114	75770200000	CONV	I	2003	O/S	SPIO877HSTNENPIZZZZZ501	SRV	200301	27,800.00	HST	501	B30	506	506010	HP000032	Honolulu PP - Clean Island Council fee
HEC	20030114	75769800000	CONV	I	2003	O/S	SPIO877KSTNENPIZZZZZ501	SRV	200301	55,600.00	KST	501	B30	506	506030	HP000034	Kahe PP-Clean Island Council Annual fee
HEC	20030114	75768700000	CONV	I	2003	O/S	SPIO877WSTNENPIZZZZZ501	SRV	200301	55,600.00	WST	501	B30	506	506020	HP000033	Waiau PP Clean Island Council Annual fee
HEC	20030122	75412500000	CONV	I	2003	O/S	SPQC730PPONENPQCZZZZZ501	SRV	200301	2,604.15	PPO	501	B30	506	506030	HP001357	HNEI Fuel Cell Test Center-Public Commun
HEC	20030127	75044600000	CONV	I	2003	O/S	SPIL875K06NENPIZZZZZ501	SRV	200301	1,481.33	K06	501	B30	506	506030	PR001413	K-06 CEMS Contract Maintenance and Gases
HEC	20030109	76997900000	CONV	I	2003	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200301	58.18	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HEC	20030129	76305300000	CONV	I	2003	O/S	SPIN878HSTNENPIZZZZZ501	SRV	200301	1,098.95	HST	501	B30	506	506010	PR000244	SWO-HAZARD WSTE DISPOSAL (HONOLULU STA)
HEC	20030129	76202700000	CONV	I	2003	O/S	SPIL931KSTNENPIZZZZZ501	SRV	200301	110.94	KST	501	B30	506	506030	HP000336	Extermin, Weed Ctrl, Landsc-Kahe Station
HEC	20030129	76200700000	CONV	I	2003	O/S	SPIN931HSTNENPIZZZZZ501	SRV	200301	110.94	HST	501	B30	506	506010	HP000334	Exterminator, Weed Control Svcs-Honolulu
HEC	20030131	79473100000	CONV	I	2003	O/S	SPIX931WSTNENPIZZZZZ501	SRV	200301	208.33	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St
HEC	20030129	76202000000	CONV	I	2003	O/S	SPIX931WSTNENPIZZZZZ501	SRV	200301	249.80	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St
HEC	20030131	35857500000	CONV	I	2003	O/S	SPHS933HSTNENPHZZZZZ501	CNT	200301	4,731.76	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK
HEC	20030109	43722700000	CONV	I	2003	O/S	SPHS933HSTNENPHZZZZZ501	CNT	200301	4,731.76	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK
HEC	20030131	35767100000	CONV	I	2003	O/S	SPHS933HSTNENPHZZZZZ501	CNT	200301	4,736.44	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK
HEC	20030131	35924600000	CONV	I	2003	O/S	SPHS933KSTNENPHZZZZZ501	CNT	200301	4,806.56	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK
HEC	20030109	43857200000	CONV	I	2003	O/S	SPHS933KSTNENPHZZZZZ501	CNT	200301	4,806.56	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK
HEC	20030115	40718500000	CONV	I	2003	O/S	SPHS933WSTNENPHZZZZZ501	CNT	200301	4,919.92	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HEC	20030115	40769600000	CONV	I	2003	O/S	SPHS933WSTNENPHZZZZZ501	CNT	200301	4,926.24	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HEC	20030131	35559000000	CONV	I	2003	O/S	SPHS933KSTNENPHZZZZZ501	CNT	200301	4,932.04	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK
HEC	20030129	56016400000	CONV	I	2003	O/S	SPHS933WSTNENPHZZZZZ501	CNT	200301	5,030.80	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HEC	20030113	51760900000	CONV	I	2003	O/S	SPHS933HSTNENPHZZZZZ501	CNT	200301	5,069.12	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK
HEC	20030129	56154800000	CONV	I	2003	O/S	SPHS933KSTNENPHZZZZZ501	CNT	200301	5,154.24	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK
HEC	20030129	56103700000	CONV	I	2003	O/S	SPHS933WSTNENPHZZZZZ501	CNT	200301	5,395.31	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HEC	20030114	75798400000	CONV	I	2003	O/S	SPIP877WSTNENPIZZZZZ501	SRV	200301	260.41	WST	501	B30	506	506020	PR018891	Collect charges for XFMR oil disposal
HEC	20030124	78611400000	CONV	I	2003	OTHE	PJC876PHENENPJZZZZZ600	SRV	200301	860.00	PHE	600	B30	506	506030		
HEC	20030124	78611800000	CONV	I	2003	OTHE	PJC876PHENENPJZZZZZ600	SRV	200301	960.00	PHE	600	B30	506	506030		
HEC	20030120	75354800000	CONV	I	2003	O/S	SPIL878KSTNENPIZZZZZ501	SRV	200301	5,337.61	KST	501	B30	506	506030	PR000251	SWO-MERCURY DISPOSAL (KAHE)
HEC	20030109	75655500000	CONV	I	2003	O/S	SPIL878KSTNENPIZZZZZ501	SRV	200301	11,562.42	KST	501	B30	506	506030	PR000251	SWO-MERCURY DISPOSAL (KAHE)

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
73QQE30	INSTALL CRYOGENIC	P45528		003473	AGILENT TECHNOLOGIES
11250851	DEMURRAGE, HAZAI	P38477		001153	AIR LIQUIDE AMERICA CORP.
11250851	DEMURRAGE, HAZAI	P38477		001153	AIR LIQUIDE AMERICA CORP.
15784360C	AT&T WS			000001	BANK ONE
12681254C	ISLAND PAGE - KOAPAKA			000001	BANK ONE
12681254C	AT&T WS			000001	BANK ONE
01242003	PARKING VALIDATION STICKE			020316	CENTRAL PACIFIC PLAZA
WWM1424	SEWER CHARGES HPP DECEM			002040	CITY & COUNTY OF HONOLULU
1011911-1	WATER 11/21/02-12/23/02 METE			002049	CITY & COUNTY OF HONOLULU
1011876-1	WATER 11/21/02-12/23/02 METE			002049	CITY & COUNTY OF HONOLULU
WWM1415	SEWER CHARGES 10/21/02-11/			002040	CITY & COUNTY OF HONOLULU
1066139-1	WATER 11/15/02-12/20/02 METE			002049	CITY & COUNTY OF HONOLULU
A-1001	2003 ANNUAL DUES	P46576		002070	CLEAN ISLANDS COUNCIL
A-1001	2003 ANNUAL DUES	P46576		002070	CLEAN ISLANDS COUNCIL
A-1001	2003 ANNUAL DUES	P46576		002070	CLEAN ISLANDS COUNCIL
286	DESIGN SVCS FOR F	P46516		021122	CLUTCH DESIGN
211726-13	K6 CEMS MAINT REF	P34428		002641	COEN COMPANY
001-03034	CABLE SERVICE			019614	CRAIG WIRELESS HONOLULU INC.
21318	HPP METAL OILERS	P46772		018369	GLOBAL ENVIRONMENTAL SVCS GRP
173510	PEST CONTROL SEF	P40068		002486	GREEN MAGIC, INC.
173510	PEST CONTROL SEF	P40068		002486	GREEN MAGIC, INC.
173871	WAIAU ADMIN BLDG	P45128		002486	GREEN MAGIC, INC.
173510	PEST CONTROL SEF	P40068		002486	GREEN MAGIC, INC.
9251016	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9250016	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9252016	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9251015	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9250015	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9248013	SERVICES-WPP			018629	GUARDSMARK, LLC
9247013	SERVICES-WPP			018629	GUARDSMARK, LLC
9252015	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9250014	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9249015	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9249014	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9249013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
1802	SVCS FOR P/U & DIS	P34234		003426	HAZTECH ENVIRONMENTAL SERVICES
1787	DISPOSAL OF 55 GAI	P45446		003426	HAZTECH ENVIRONMENTAL SERVICES
1787	DISPOSAL OF 55 GAI	P45446		003426	HAZTECH ENVIRONMENTAL SERVICES
1808	KPP SMPL/DRAIN/PA	P46513		003426	HAZTECH ENVIRONMENTAL SERVICES
1809	KPP TRANS/DISP 6 D	P46514		003426	HAZTECH ENVIRONMENTAL SERVICES

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
REC(	20030110	77715200000	CONV_L		2003LO/S		S.PVF245WSTNENPV77777501	SRV	200301	7,500.00	WST	501	B30	502	502020	HP001518	YE-GM Software Maintenance Fees	02-3-1429	50% 2003	PCOM	SOF	P46404	005415	PPLUS CORPORATION

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030204	60177300000	CONV	M	2003(	OTHE	PEZ201WSTNENPYZZZZZ451	BPJ-	200301	-8,457.57	WST	451	B30	500	500020								
HEC(	20030131	43376900000	CONV	M	2003(	O/S S	PJB875WSTNENPJZZZZZ501	APJ	200301	22,823.00	WST	501	B30	506	506020								
HEC(	20030203	59217700000	CONV	M	2003(	OTHE	PYA121PHENENPYZZZZZ901	SPJ	200301	25,187.00	PHE	901	B30	557									
HEC(	20030204	60177500000	CONV	M	2003(	OTHE	PEZ240WSTNENPIZZZZZ451	BPJ	200301	27,974.49	WST	451	B30	506	506020								
HEC(	20030131	43377000000	CONV	M	2003(	O/S S	PJB875KSTNENPJZZZZZ501	APJ	200301	35,696.00	KST	501	B30	506	506030								
HEC(	20030131	43382400001	CONV	M	2003(	OTHE	PYA211WSTNENPYZZZZZ901	APJ	200301	75,000.00	WST	901	B30	500	500020								
HEC(	20030109	60612000000	CONV	M	2003(	O/S S	PIO877HSTNENPIZZZZZ501	MPJ	200301	145,658.49	HST	501	B30	506	506010								
HEC(	20030226	75621700000	CONV	I	2003(	O/S S	PJW876WSTNENPJZZZZZ508	SRV	200302	52.08	WST	508	B30	506	506020			114	EPA 8015M TPH DIES	P48050	020941	ADVANCED ANALYTICAL LABORATORY,
HEC(	20030226	75622000000	CONV	I	2003(	O/S S	PJW876WSTNENPJZZZZZ508	SRV	200302	52.09	WST	508	B30	506	506020			114	EPA 8015M TPH OIL,	P48050	020941	ADVANCED ANALYTICAL LABORATORY,
HEC(	20030218	77422200000	CONV	I	2003(	O/S S	PJC876KSTNENPJZZZZZ501	SRV	200302	17.78	KST	501	B30	506	506030			11360048	DEMURRAGE, HAZAI	P38477	001153	AIR LIQUIDE AMERICA CORP.
HEC(	20030218	77421800000	CONV	I	2003(	O/S S	PJC876WSTNENPJZZZZZ501	SRV	200302	17.78	WST	501	B30	506	506020			11360048	DEMURRAGE, HAZAI	P38477	001153	AIR LIQUIDE AMERICA CORP.
HEC(	20030226	26931700001	CONV	I	2003(	O/S S	PIC120PHENENPIZZZZZ501	NOI	200302	21.25	PHE	501	B30	557		HP000323	Telephone Bills	15784360(	AT&T WS		000001	BANK ONE

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030207	29895700000	CONV	I	2003(	O/S S	PHS933KSTNENPHZZZZZ501	CNT-	200302	-5,214.16	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK	9253015	LABOR AND MATERIALS		018629	GUARDSMARK, LLC
HEC(	20030207	30172300000	CONV	I	2003(	O/S S	PHS933WSTNENPHZZZZZ501	CNT	200302	5,251.52	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK	9302014	LABOR AND MATERIALS		018629	GUARDSMARK, LLC
HEC(	20030207	29945000000	CONV	I	2003(	O/S S	PHS933WSTNENPHZZZZZ501	CNT	200302	5,338.40	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK	9253014	LABOR AND MATERIALS		018629	GUARDSMARK, LLC
HEC(	20030219	78165200000	CONV	I	2003(	O/S S	PIP877WSTNENPIZZZZZ501	SRV	200302	260.41	WST	501	B30	506	506020	PR018891	Collect charges for XFMR oil disposal	1843	HPP/KPP/WPP SVCS	P46492	003426	HAZTECH ENVIRONMENTAL SERVICES
HEC(	20030220	73691000000	CONV	I	2003(	O/S S	PIX878WSTNENPIZZZZZ501	SRV	200302	1,495.00	WST	501	B30	506	506020	PR000253	SWO-HAZARD WASTE DISPOSAL (WAIAU)	1835	WPP-OVERPAK AND	P47532	003426	HAZTECH ENVIRONMENTAL SERVICES
HEC(	20030226	75566900000	CONV	I	2003(	O/S S	PIX878WSTNENPIZZZZZ501	SRV	200302	1,968.73	WST	501	B30	506	506020	PR000253	SWO-HAZARD WASTE DISPOSAL (WAIAU)	1849	WPP-REMOVAL MIS(	P47823	003426	HAZTECH ENVIRONMENTAL SERVICES
HEC(	20030219	78166200000	CONV	I	2003(	O/S S	PIT877W05NEP0000252501	SRV	200302	5,796.83	W05	501	B30	506	506020	PR029355	W5 AUX XFMR Removal of Hazardous Solids	1844	W-5 SERVICES FOR	P47248	003426	HAZTECH ENVIRONMENTAL SERVICES
HEC(	20030207	78500300000	CONV	I	2003(	O/S S	PJB875WSTNENPJZZZZZ501	SRV	200302	379.64	WST	501	B30	506	506020			2030037	JANITORIAL SVCS W	P38287	003907	JANI-KING OF HAWAII, INC.
HEC(	20030207	78500700000	CONV	I	2003(	O/S S	PJC876WSTNENPJZZZZZ501	SRV	200302	705.04	WST	501	B30	506	506020			2030037	JANITORIAL SVCS W	P38287	003907	JANI-KING OF HAWAII, INC.
HEC(	20030214	76646700000	CONV	I	2003(	O/S S	PIN934HSTNENPIZZZZZ501	SRV	200302	4,326.01	HST	501	B30	506	506010	HP000337	Custodial Services for Honolulu Station	1030030	HPP JANITORIAL SV(	P47760	003907	JANI-KING OF HAWAII, INC.
HEC(	20030214	76648600001	CONV	I	2003(	O/S S	PIN934HSTNENPIZZZZZ501	SRV	200302	4,326.01	HST	501	B30	506	506010	HP000337	Custodial Services for Honolulu Station	2030029	HPP JANITORIAL SV(	P47760	003907	JANI-KING OF HAWAII, INC.
HEC(	20030214	76647500000	CONV	I	2003(	O/S S	PIL934KSTNENPIZZZZZ501	SRV	200302	4,783.30	KST	501	B30	506	506030	HP000339	Custodial Services for Kahe Station	1030037	KPP JANITORIAL SV(	P47761	003907	JANI-KING OF HAWAII, INC.
HEC(	20030214	76648700000	CONV	I	2003(	O/S S	PIL934KSTNENPIZZZZZ501	SRV	200302	4,783.30	KST	501	B30	506	506030	HP000339	Custodial Services for Kahe Station	2030036	KPP JANITORIAL SV(	P47761	003907	JANI-KING OF HAWAII, INC.
HEC(	20030207	78501000000	CONV	I	2003(	O/S S	PIX934WSTNENPIZZZZZ501	SRV	200302	6,876.88	WST	501	B30	506	506020	HP000338	WGP Custodial Services for Waiau Station	2030037	JANITORIAL SVCS W	P38287	003907	JANI-KING OF HAWAII, INC.
HEC(	20030218	37610200000	CONV	I	2003(	O/S S	PJB875KSTNENPJZZZZZ508	TLD	200302	39.14	KST	508	B30	506	506030			20021204	CONSULTING		010427	JIM CLARY & ASSOCIATES
HEC(	20030218	37565300000	CONV	I	2003(	O/S S	PJB875WSTNENPJZZZZZ508	TLD	200302	52.88	WST	508	B30	506	506020			20021209	LABOR AND MATERIALS		010427	JIM CLARY & ASSOCIATES
HEC(	20030218	37610600000	CONV	I	2003(	O/S S	PJB875KSTNENPJZZZZZ508	CNT	200302	978.51	KST	508	B30	506	506030			20021204	CONSULTING		010427	JIM CLARY & ASSOCIATES
HEC(	20030218	37565600000	CONV	I	2003(	O/S S	PJB875WSTNENPJZZZZZ508	CNT	200302	1,322.00	WST	508	B30	506	506020			20021209	LABOR AND MATERIALS		010427	JIM CLARY & ASSOCIATES
HEC(	20030219	78245100000	CONV	I	2003(	O/S S	PJC876PHENENPJZZZZZ508	SRV	200302	2,231.60	PHE	508	B30	506	506030			1359	PREPARE QUALITY /	P45426	020983	LABORATORY SCIENCES, INC.
HEC(	20030214	76655500000	CONV	I	2003(	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200302	113.00	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono	H43669-03	BSO BOTTLED WATE	P47763	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20030214	76655700000	CONV	I	2003(	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200302	140.50	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono	H43668-03	BSO BOTTLED WATE	P47763	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20030214	76654400000	CONV	I	2003(	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200302	150.70	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono	H43667-03	BSO BOTTLED WATE	P47763	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20030214	76655600000	CONV	I	2003(	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200302	226.00	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH	H43669-03	BSO BOTTLED WATE	P47763	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20030214	76655500001	CONV	I	2003(	O/S S	PIB240WSTNENPIZZZZZ501	SRV	200302	226.00	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI	H43669-03	BSO BOTTLED WATE	P47763	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20030214	76655700002	CONV	I	2003(	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200302	281.00	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH	H43668-03	BSO BOTTLED WATE	P47763	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20030214	76655700001	CONV	I	2003(	O/S S	PIB240WSTNENPIZZZZZ501	SRV	200302	281.00	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI	H43668-03	BSO BOTTLED WATE	P47763	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20030214	76655200000	CONV	I	2003(	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200302	301.40	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH	H43667-03	BSO BOTTLED WATE	P47763	004573	MENEHUNE WATER COMPANY, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
[redacted]								SRV	000000	125.46	KST	501	R30	506	506030	EA000158	Kahe PP - Security Hardware Maint	1036	REPAIR TO FIBER C	P47228	005910	SENSORMATIC HAWAII, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_D	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030327	75735200001	CONV	I	2003(	O/S	SPIK242KSTNENPIZZZZZ501	NOI	200303	6,490.18	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station	1028529-1(	WATER 02/11/03-03/13/03 METE		002049	CITY & COUNTY OF HONOLULU
HEC(	20030324	76431100000	CONV	I	2003(	O/S	SPIT877W05NEP0000252501	SRV	200303	4,127.48	W05	501	B30	506	506020	PR027388	W5 Main XFMR Removal of Hazardous Solids	11897	W5 XFMR ROCK CLE	P40130	015635	CLAYTON GROUP SERVICES, INC.
HEC(	20030314	78347400000	CONV	I	2003(	O/S	SPIK875KSTNENPIZZZZZ501	NOI	200303	2,500.00	KST	501	B30	506	506030	HP000048	Kahe Station CLEAN Membership	03112003	QUARTERLY DUES/1ST QUART		002064	CLEAN
HEC(	20030312	76124900000	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200303	60.26	WST	501	B30	506	506020	HP000166	Commnicaitons GTE Ph/Paging-Waiau Sta	001-03034	CABLE SERVICE		019614	CRAIG WIRELESS HONOLULU INC.
HEC(	20030320	76701100000	CONV	I	2003(	O/S	SPIL931KSTNENPIZZZZZ501	SRV	200303	110.94	KST	501	B30	506	506030	HP000336	Extermin, Weed Ctrl, Landsc-Kahe Station	174834	PEST CONTROL SEF	P40068	002486	GREEN MAGIC, INC.
HEC(	20030320	76699400000	CONV	I	2003(	O/S	SPIN931HSTNENPIZZZZZ501	SRV	200303	110.94	HST	501	B30	506	506010	HP000334	Exterminator, Weed Control Svcs-Honolulu	174834	PEST CONTROL SEF	P40068	002486	GREEN MAGIC, INC.
HEC(	20030311	76108300000	CONV	I	2003(	O/S	SPIX931WSTNENPIZZZZZ501	SRV	200303	208.33	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St	174833	WAIAU ADMIN BLDG	P45128	002486	GREEN MAGIC, INC.
HEC(	20030320	76700400000	CONV	I	2003(	O/S	SPIX931WSTNENPIZZZZZ501	SRV	200303	249.80	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St	174834	PEST CONTROL SEF	P40068	002486	GREEN MAGIC, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030310	77258100000	CONV	I	2003(	O/S S	PIC120PHENENPIZZZZZ503	SRV_	200303	266.33	PHE	503	B30	557		HP001585	Temporary Hire	14881	SERVICES TEMPOR/	P47034	014397	STAFFING SOLUTIONS OF HAWAII,COM
																		14337	SERVICES TEMPOR/	P47034	014397	STAFFING SOLUTIONS OF HAWAII,COM

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HECC	20030430	41872500000	CONV	I	2003	O/S	SPJW876WSTNENPJZZZZZ508	CNT-	200304	833.33	WST	508	B30	506	506020		
HECC	20030415	77268700000	CONV	I	2003	O/S	SPJC876KSTNENPJZZZZZ501	SRV	200304	17.52	KST	501	B30	506	506030		

Inv_No	Inv_Item_D	Req_No	PO_No	Supplier_N	Supplier_Name
561216	CONSULTING			001110	AECOS, INC.
11556259	DEMURRAGE, HAZAI		P38477	001153	AIR LIQUIDE AMERICA CORP.
11556269	DEMURRAGE, HAZAI		P38477	001153	AIR LIQUIDE AMERICA CORP.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20030410	76853100000	CONV	I	2003(	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200304	200.20	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH
HEC(	20030410	76852600000	CONV	I	2003(	O/S S	PIB240WSTNENPIZZZZZ501	SRV	200304	200.20	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI
HEC(	20030428	76782300000	CONV	I	2003(	OTHE	PJC876PHENENPJZZZZZ600	SRV	200304	50.00	PHE	600	B30	506	506030		
HEC(	20030403	74577000000	CONV	I	2003(	O/S S	PJC877WSTNENPJZZZZZ508	SRV	200304	5.21	WST	508	B30	506	506020		
HEC(	20030422	76296800003	CONV	I	2003(	O/S S	PJC877HSTNENPJZZZZZ508	SRV	200304	10.41	HST	508	B30	506	506010		
HEC(	20030407	76349700003	CONV	I	2003(	O/S S	PJC877HSTNENPJZZZZZ508	SRV	200304	15.62	HST	508	B30	506	506010		
HEC(	20030403	74576800001	CONV	I	2003(	O/S S	PJC877WSTNENPJZZZZZ508	SRV	200304	85.93	WST	508	B30	506	506020		
HEC(	20030422	76296500000	CONV	I	2003(	O/S S	PJC877HSTNENPJZZZZZ508	SRV	200304	171.87	HST	508	B30	506	506010		

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
H43667-03	BSO BOTTLED WATI	P47763	004573		MENEHUNE WATER COMPANY, INC.
H43667-03	BSO BOTTLED WATI	P47763	004573		MENEHUNE WATER COMPANY, INC.
30233A	RADIATION LEAK TE	P48936	004843		NATIONAL LEAK TEST CENTER
00020375	WASTE DISPOSAL, 2	P49094	002729		OCEANIC ANALYTICAL LABORATORY,
00020408	WASTE DISPOSAL, 6	P49571	002729		OCEANIC ANALYTICAL LABORATORY,
00020304	WASTE DISPOSAL, 1	P49093	002729		OCEANIC ANALYTICAL LABORATORY,
00020375	AS, CD, CR, PB, 5 DA	P49094	002729		OCEANIC ANALYTICAL LABORATORY,
00020408	AS, CD, CR, PB, 5 DA	P49571	002729		OCEANIC ANALYTICAL LABORATORY,

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030502	54214700000	CONV	M	2003(	OTHE	PEZ242KSTNENPIZZZZZ451	BPJ	200304	2,335.04	KST	451	B30	502	502030								
HEC(	20030501	46826100001	CONV	M	2003(	OTHE	PYP730PPONENPYZZZZZ900	APJ	200304	2,630.00	PPO	900	B30	506	506030	HP001501	YP-GH-Rental Value of Cooke St. Warehous						
[redacted]																							

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOI	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030505	75382200000	CONV	I	2003(	O/S S	PIL878KSTNENPIZZZZZ501	SRV	200305	770.83	KST	501	B30	506	506030	PR000251	SWO-MERCURY DISPOSAL (KAHE)	1918	KAHE P/UP/DISPOSE	P49908	003426	HAZTECH ENVIRONMENTAL SERVICES	
HEC(	20030505	75382300001	CONV	I	2003(	O/S S	PIL878KSTNENPIZZZZZ501	SRV	200305	2,349.98	KST	501	B30	506	506030	PR000249	SWO-HAZARDOUS WSTE DISPOSAL (KAHE)	1920	KAHE PWR PLANT D	P49736	003426	HAZTECH ENVIRONMENTAL SERVICES	
																		1918	KAHE P/UP/DISPOSE	P49908	003426	HAZTECH ENVIRONMENTAL SERVICES	

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030602	45579600010	CONV	M	2003(	OTHE	PKM246KSTNENPKZZZZZ901	APJ	200305	298.33	KST	901	B30	505	505030								
HEC(	20030603	49716000003	CONV	M	2003(	OTHE	PEZ246KSTNEP0000318451	BPJ	200305	305.75	KST	451	B30	505	505030								
HEC(	20030602	45579600009	CONV	M	2003(	OTHE	PKM245KSTNENPKZZZZZ901	APJ	200305	358.78	KST	901	B30	502	502030								
HEC(	20030603	49716000002	CONV	M	2003(	OTHE	PEZ245KSTNEP0000318451	BPJ	200305	363.82	KST	451	B30	502	502030								
HEC(	20030509	29619200000	CONV	M	2003(	O/S	SPNR730PPONENPYZZZZZ501	MPJ	200305	454.58	PPO	501	B30	506	506030								
HEC(	20030514	45744700002	CONV	M	2003(	OTHE	P4V891PPONENPAVP4ZZ900	MPJ	200305	460.12	PPO	900	B30	506	506030								
HEC(	20030603	49699500000	CONV	M	2003(	OTHE	PEZ246KSTNENPAVP2ZZ451	BPJ	200305	1,391.71	KST	451	B30	505	505030								
HEC(	20030602	45570400001	CONV	M	2003(	OTHE	PKM246KSTNENPKZZZZZ901	APJ	200305	1,609.88	KST	901	B30	505	505030								
HEC(	20030603	49699400001	CONV	M	2003(	OTHE	PEZ245KSTNENPAVP2ZZ451	BPJ	200305	1,666.62	KST	451	B30	502	502030								
HEC(	20030603	49699300001	CONV	M	2003(	OTHE	PEZ242HSTNENPIZZZZZ451	BPJ	200305	1,745.73	HST	451	B30	502	502010								
HEC(	20030602	45570400000	CONV	M	2003(	OTHE	PKM245KSTNENPKZZZZZ901	APJ	200305	1,936.11	KST	901	B30	502	502030								
HEC(	20030603	49699400000	CONV	M	2003(	OTHE	PEZ242WSTNENPIZZZZZ451	BPJ	200305	2,479.23	WST	451	B30	502	502020								
HEC(	20030602	45580700001	CONV	M	2003(	OTHE	PYP730PPONENPYZZZZZ900	APJ	200305	2,630.00	PPO	900	B30	506	506030	HP001501	YP-GH-Rental Value of Cooke St. Warehous						
HEC(	20030514	45520000000	CONV	M	2003(	OTHE	P4V891PPONENPAVP4ZZ900	MPJ	200305	2,707.15	PPO	900	B30	506	506030								
HEC(	20030602	45575500001	CONV	M	2003(	O/S	SPJB875HSTNENPJZZZZZ501	APJ	200305	2,789.73	HST	501	B30	506	506010								
HEC(	20030603	49699300002	CONV	M	2003(	OTHE	PEZ242KSTNENPIZZZZZ451	BPJ	200305	2,909.57	KST	451	B30	502	502030								
HEC(	20030603	49710400000	CONV	M	2003(	OTHE	PEZ875HSTNENPJZZZZZ451	BPJ	200305	4,806.87	HST	451	B30	506	506010	EN000075	ISD USAGE CHARGES - PJB						
HEC(	20030603	49699300000	CONV	M	2003(	OTHE	PEZ240WSTNENPYZZZZZ451	BPJ	200305	6,491.19	WST	451	B30	506	506020								
HEC(	20030603	49699100000	CONV	M	2003(	OTHE	PEZ201WSTNENPYZZZZZ451	BPJ	200305	9,892.55	WST	451	B30	500	500020								
HEC(	20030602	45575700000	CONV	M	2003(	O/S	SPJB875WSTNENPJZZZZZ501	APJ	200305	22,532.62	WST	501	B30	506	506020								
HEC(	20030602	41035400000	CONV	M	2003(	OTHE	PYA121PHENENPYZZZZZ901	SPJ	200305	25,187.00	PHE	901	B30	557									
HEC(	20030603	49699200001	CONV	M	2003(	OTHE	PEZ240WSTNENPIZZZZZ451	BPJ	200305	32,783.85	WST	451	B30	506	506020								
HEC(	20030602	45575800000	CONV	M	2003(	O/S	SPJB875KSTNENPJZZZZZ501	APJ	200305	37,551.10	KST	501	B30	506	506030								
HEC(	20030602	45579900000	CONV	M	2003(	OTHE	PYA211WSTNENPYZZZZZ901	APJ	200305	75,000.00	WST	901	B30	500	500020								
HEC(	20030624	31463700000	CONV	I	2003(	O/S	SPJW876HSTNENPJZZZZZ508	CNT	200306	781.25	HST	508	B30	506	506010			561232	CONSULTING		001110	AECOS, INC.	
HEC(	20030630	48038500000	CONV	I	2003(	O/S	SPJW876HSTNENPJZZZZZ508	CNT	200306	781.25	HST	508	B30	506	506010			561236	CONSULTING		001110	AECOS, INC.	
HEC(	20030624	32553800000	CONV	I	2003(	O/S	SPJW876HSTNENPJZZZZZ508	CNT	200306	833.33	HST	508	B30	506	506010			561230	CONSULTING		001110	AECOS, INC.	
HEC(	20030630	47963700000	CONV	I	2003(	O/S	SPJW876HSTNENPJZZZZZ508	CNT	200306	833.33	HST	508	B30	506	506010			561234	CONSULTING		001110	AECOS, INC.	
HEC(	20030606	51902800000	CONV	I	2003(	O/S	SPJW876HSTNENPJZZZZZ508	CNT	200306	833.33	HST	508	B30	506	506010			561228	CONSULTING		001110	AECOS, INC.	
HEC(	20030606	51702900000	CONV	I	2003(	O/S	SPJW876KSTNENPJZZZZZ508	CNT	200306	1,666.66	KST	508	B30	506	506030			561222	CONSULTING		001110	AECOS, INC.	
HEC(	20030606	51799800000	CONV	I	2003(	O/S	SPJW876KSTNENPJZZZZZ508	CNT	200306	2,708.32	KST	508	B30	506	506030			561219	CONSULTING		001110	AECOS, INC.	
HEC(	20030609	75618200000	CONV	I	2003(	OTHE	PJC876PHENENPJZZZZZ600	SRV	200306	478.80	PHE	600	B30	506	506030			800018778	RENEWAL OF MAINT	P39109	003473	AGILENT TECHNOLOGIES	
HEC(	20030625	75965000000	CONV	I	2003(	O/S	SPJC876KSTNENPJZZZZZ501	SRV	200306	13.92	KST	501	B30	506	506030			11761046	DEMURRAGE AND H	P49953	001153	AIR LIQUIDE AMERICA CORP.	
HEC(	20030625	75964200000	CONV	I	2003(	O/S	SPJC876WSTNENPJZZZZZ501	SRV	200306	13.92	WST	501	B30	506	506020			11761046	DEMURRAGE AND H	P49953	001153	AIR LIQUIDE AMERICA CORP.	
HEC(	20030602	76251700000	CONV	I	2003(	O/S	SPHF730PPONENPHZZZZZ501	SRV	200306	2,255.19	PPO	501	B30	506	506030	HP001360	Fuel Cell Test Center-Facilities R&D Exp	54000586-	INSTALL BURGLAR A	P51210	001184	ALERT HOLDINGS GROUP, INC.	
HEC(	20030616	57967000003	CONV	I	2003(	O/S	SPIC120PHENENPIZZZZZ501	NOI	200306	21.48	PHE	501	B30	557		HP000323	Telephone Bills	15784360(	AT&T WS		000001	BANK ONE	
HEC(	20030616	57969000000	CONV	I	2003(	O/S	SPYP730PPONENPYZZZZZ501	NOI	200306	22.20	PPO	501	B30	506	506030	HP000382	YP-AS-SUN PWR F/SCH PRJS-OTHE EXPS-#8	15879004(	VERIZON WRLESSAPO	RE	000001	BANK ONE	
HEC(	20030616	57894000002	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	29.22	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11974569(	ISLAND PAGE - KOAPAKA		000001	BANK ONE	
HEC(	20030616	57894000000	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	30.57	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11974569(	ISLAND PAGE - KOAPAKA		000001	BANK ONE	
HEC(	20030616	57897700007	CONV	I	2003(	O/S	SPIH240HSTNENPIZZZZZ501	NOI	200306	31.83	HST	501	B30	506	506010	HP000165	Communications, GTE Ph/Paging Svcs-Hon	12680694(	AT&T WS		000001	BANK ONE	
HEC(	20030616	57957200009	CONV	I	2003(	O/S	SPIK240KSTNENPIZZZZZ501	NOI	200306	32.29	KST	501	B30	506	506030	HP000167	Communications-GTE/Pagers/Cell Pho-Kahe	14691038(	AT&T WS		000001	BANK ONE	
HEC(	20030616	57897700005	CONV	I	2003(	O/S	SPIH240HSTNENPIZZZZZ501	NOI	200306	59.58	HST	501	B30	506	506010	HP000165	Communications, GTE Ph/Paging Svcs-Hon	12680694(	AT&T WS#0032271070	R	000001	BANK ONE	
HEC(	20030616	57894500001	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	66.63	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11975681(	AT&T WIRELESS SERVICES		000001	BANK ONE	
HEC(	20030616	57909300001	CONV	I	2003(	O/S	SPJB875PHENENPJZZZZZ501	NOI	200306	78.12	PHE	501	B30	506	506030	EN000007	Misc Printing, Util, Memberships - PJB	12681254(	ISLAND PAGE - KOAPAKA		000001	BANK ONE	
HEC(	20030616	57894000006	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	112.27	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11974569(	AT&T WS#0032523535	R	000001	BANK ONE	
HEC(	20030616	57894500009	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	117.80	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11975681(	AT&T WIRELESS SERVICES		000001	BANK ONE	
HEC(	20030616	57965000009	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	169.20	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	15718756(	AT&T WS		000001	BANK ONE	
HEC(	20030616	57894000004	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	191.45	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11974569(	AT&T WS		000001	BANK ONE	
HEC(	20030616	57897100000	CONV	I	2003(	O/S	SPIH240HSTNENPIZZZZZ501	NOI	200306	203.79	HST	501	B30	506	506010	HP000165	Communications, GTE Ph/Paging Svcs-Hon	12680694(	AT&T WIRELESS SERVICES		000001	BANK ONE	
HEC(	20030616	57894500005	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	230.56	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11975681(	ISLAND PAGE - KOAPAKA		000001	BANK ONE	
HEC(	20030616	57894500007	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	308.63	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11975681(	AT&T WS#0030393763	R	000001	BANK ONE	
HEC(	20030616	57909600001	CONV	I	2003(	O/S	SPJB875PHENENPJZZZZZ501	NOI	200306	345.08	PHE	501	B30	506	506030	EN000007	Misc Printing, Util, Memberships - PJB	12681254(	AT&T WS		000001	BANK ONE	
HEC(	20030616	57893300001	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	554.68	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11974569(	AT&T WS		000001	BANK ONE	
HEC(	20030616	57894500003	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	838.31	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11975681(	AT&T WS		000001	BANK ONE	
HEC(	20030609	75587400000	CONV	I	2003(	O/S	SPYB211WSTNENPYZZZZZ502	SRV	200306	63.80	WST	502	B30	500	500020			153895	CADES-INTELLECTU	P51598	001820	CADES SCHUTTE LLP	
HEC(	20030610	75972800000	CONV	I	2003(	O/S	SPIH240HSTNENPIZZZZZ501	NOI	200306	80.87	HST	501	B30	506	506010	HP000409	Sewer Costs (Dept of Waste Mgmt)-Honolul	WWM1581	SEWER CHARGES-MAY 2003 H		002040	CITY & COUNTY OF HONOLULU	
HEC(	20030623	76498500000	CONV	I	2003(	O/S	SPIW242WSTNENPIZZZZZ501	NOI	200306	134.38	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station	1066138-1(	WATER 05/15/03-06/14/03 METE		002049	CITY & COUNTY OF HONOLULU	
HEC(	20030606	76920500000	CONV	I	2003(	O/S	SPIH242HSTNENPIZZZZZ501	NOI	200306	219.52	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station	1011911-1(	WATER 04/23/03-05/22/03 METE		002049	CITY & COUNTY OF HONOLULU	
HEC(	20030606	76918700000	CONV	I	2003(	O/S	SPIH242HSTNENPIZZZZZ501	NOI	200306	267.43	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station	1115994-1(	WATER 03/18/03-05/15/03 METE		002049	CITY & COUNTY OF HONOLULU	
HEC(	20030623	76499500000	CONV	I	2003(	O/S	SPIW242WSTNENPIZZZZZ501	NOI	200306	348.22	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station	1066139-1(	WATER 05/15/03-06/14/03 METE		002049	CITY & COUNTY OF HONOLULU	
HEC(	20030606	76920500002	CONV	I	2003(	O/S	SPIH242HSTNENPIZZZZZ501	NOI	200306	635.32	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station	1011876-1(	WATER 04/23/03-05/22/03 METE		002049	CITY & COUNTY OF HONOLULU	
HEC(	20030613	77497600000	CONV	I	2003(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	784.43	WST	501	B30	506	506020	HP000411	Sewer Costs (Dept of Waste Mgmt)-Waiau	WWM1551	SEWER CHARGES 03/04/03-04/(		002040	CITY & COUNTY OF HONOLULU	

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOI	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20030630	76834100002	CONV	I	2003(	O/S S	PIK877KSTNENPIZZZZZ501	TLD	200306	40.62	KST	501	B30	506	506030	HP000037	Kahe PP - FOSS Annual Fee
HEC(	20030630	76833800002	CONV	I	2003(	O/S S	PIW877WSTNENPIZZZZZ501	TLD	200306	40.62	WST	501	B30	506	506020	HP000036	Waiau PP - FOSS Annual Fee

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
W3000-13-	STANDBY OIL SPILL	P47342	002934		FOSS ENVIRONMENTAL SERVICES
W3000-13-	STANDBY OIL SPILL	P47342	002934		FOSS ENVIRONMENTAL SERVICES

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HECO	20030606	76993700000	CONV	I	2003	O/S	SPIC120PHENENPIZZZZZ503	SRV-	200306	- 665.83	PHE	503	B30	557		HP001585	Temporary Hire
HECO	20030604	75462100000	CONV	I	2003	O/S	SPYE245WSTNENPIZZZZZ501	NOI	200306	40.00	WST	501	B30	502	502020	HP001293	HECO boilers and pressure vessels
HECO	20030605	75558200000	CONV	I	2003	O/S	SPJC876KSTNENPJZZZZZ501	SRV	200306	19.75	KST	501	B30	506	506030		
HECO	20030605	75557900000	CONV	I	2003	O/S	SPJC876WSTNENPJZZZZZ501	SRV	200306	19.75	WST	501	B30	506	506020		
HECO	20030604	75418800001	CONV	I	2003	O/S	SPJC876KSTNENPJZZZZZ501	SRV	200306	20.18	KST	501	B30	506	506030		
HECO	20030604	75418800000	CONV	I	2003	O/S	SPJC876WSTNENPJZZZZZ501	SRV	200306	20.18	WST	501	B30	506	506020		
HECO	20030604	75418900001	CONV	I	2003	O/S	SPJC876KSTNENPJZZZZZ501	SRV	200306	21.28	KST	501	B30	506	506030		
HECO	20030604	75418900000	CONV	I	2003	O/S	SPJC876WSTNENPJZZZZZ501	SRV	200306	21.28	WST	501	B30	506	506020		
HECO	20030627	76730300000	CONV	I	2003	O/S	SPJC876KSTNENPJZZZZZ501	SRV	200306	21.33	KST	501	B30	506	506030		
HECO	20030627	76729900000	CONV	I	2003	O/S	SPJC876WSTNENPJZZZZZ501	SRV	200306	21.33	WST	501	B30	506	506020		
HECO	20030604	75417900000	CONV	I	2003	O/S	SPJC876KSTNENPJZZZZZ501	SRV	200306	23.30	KST	501	B30	506	506030		
HECO	20030604	75417500000	CONV	I	2003	O/S	SPJC876WSTNENPJZZZZZ501	SRV	200306	23.30	WST	501	B30	506	506020		
HECO	20030624	76609400000	CONV	I	2003	O/S	SPJW877HSTNENPJZZZZZ501	SRV	200306	289.14	HST	501	B30	506	506010	EN000192	Hon Harbor Investigation-Environ Dept
HECO	20030606	76961500000	CONV	I	2003	O/S	SPJW877HSTNENPJZZZZZ501	SRV	200306	1,885.52	HST	501	B30	506	506010	EN000192	Hon Harbor Investigation-Environ Dept
HECO	20030613	77530500001	CONV	I	2003	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200306	54.79	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20030618	76700600000	CONV	I	2003	O/S	SPNC121PHENENPNCZZZZ502	SRV	200306	5,367.17	PHE	502	B30	557		AD000903	Knapp v. AES/HECO/HEI
HECO	20030602	76296200000	CONV	I	2003	O/S	SPNC121PHENENPNCZZZZ502	SRV	200306	8,749.79	PHE	502	B30	557		AD000903	Knapp v. AES/HECO/HEI
HECO	20030618	76720900000	CONV	I	2003	O/S	SPRD375OAHNSNPRZZZZZ501	SRV	200306	250.00	OAH	501	B30	500	500030	SO000002	Scheduling Generation/Staff/1999
HECO	20030701	29420700000	CONV	M	2003	O/S	SPNC121PHENENPNCZZZZ502	MPJ	200306	(14,116.96)	PHE	502	B30	557		AD000903	Knapp v. AES/HECO/HEI
HECO	20030707	37652600000	CONV	M	2003	OTHE	PYP730PPONENPYZZZZZ900	SPJ	200306	(10,343.18)	PPO	900	B30	506	506030		
HECO	20030626	46880300000	CONV	M	2003	O/S	SPIN878HSTNENPIZZZZZ501	MPJ	200306	(10,021.67)	HST	501	B30	506	506010	PR000244	SWO-HAZARD WSTE DISPOSAL (HONOLULU STA)
HECO	20030626	46880400000	CONV	M	2003	O/S	SPIN878HSTNENPIZZZZZ501	MPJ	200306	(9,974.67)	HST	501	B30	506	506010	PR000244	SWO-HAZARD WSTE DISPOSAL (HONOLULU STA)
HECO	20030703	51213100000	CONV	M	2003	OTHE	PEZ201WSTNENPYZZZZZ451	MPJ	200306	(570.16)	WST	451	B30	500	500020		
HECO	20030620	81997900007	CONV	M	2003	O/S	SPHS933KSTNENPHZZZZZ501	MPJ	200306	(416.63)	KST	501	B30	506	506030	FA000158	Kahe PP - Security Hardware Maint
HECO	20030623	29792200000	CONV	M	2003	O/S	SPQC730PPONENPQCZZZZ501	MPJ	200306	(78.97)	PPO	501	B30	506	506030	HP001357	HNEI Fuel Cell Test Center-Public Commun
HECO	20030620	81997900013	CONV	M	2003	O/S	SPHS933KSTNENPHZZZZZ501	MPJ	200306	(20.17)	KST	501	B30	506	506030	FA000158	Kahe PP - Security Hardware Maint
HECO	20030620	81997900009	CONV	M	2003	O/S	SPHS933KSTNENPHZZZZZ501	MPJ	200306	(16.34)	KST	501	B30	506	506030	FA000158	Kahe PP - Security Hardware Maint
HECO	20030620	81997900011	CONV	M	2003	O/S	SPHS933KSTNENPHZZZZZ501	MPJ	200306	(14.70)	KST	501	B30	506	506030	FA000158	Kahe PP - Security Hardware Maint

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
16488	SERVICES TEMPOR/	P47034	014397		STAFFING SOLUTIONS OF HAWAII,COM
05302003	OPERATING PERMIT RENEWAL		006157		STATE OF HAWAII-DEPT. OF LABOR
R00238	DEMURRAGE CHAR(	P38476	003005		THE BOC GROUP, INC.
R00238	DEMURRAGE CHAR(	P38476	003005		THE BOC GROUP, INC.
R95051	DEMURRAGE CHAR(	P38476	003005		THE BOC GROUP, INC.
R95051	DEMURRAGE CHAR(	P38476	003005		THE BOC GROUP, INC.
R97636	DEMURRAGE CHAR(	P38476	003005		THE BOC GROUP, INC.
R97636	DEMURRAGE CHAR(	P38476	003005		THE BOC GROUP, INC.
R02822	DEMURRAGE CHAR(	P49954	003005		THE BOC GROUP, INC.
R02822	DEMURRAGE CHAR(	P49954	003005		THE BOC GROUP, INC.
R92454	DEMURRAGE CHAR(	P38476	003005		THE BOC GROUP, INC.
R92454	DEMURRAGE CHAR(	P38476	003005		THE BOC GROUP, INC.
557170	CONSULTANT SERV	P48131	005555		URS CORPORATION
508986	CONSULTANT SERV	P48131	005555		URS CORPORATION
455-9113-(	PHONE		003155		VERIZON HAWAII, INC.
102446	WATANABE-KNAPP '	P47380	006894		WATANABE, ING & KAWASHIMA
102053	WATANABE-KNAPP '	P47380	006894		WATANABE, ING & KAWASHIMA
24121	WEATHERBANK SEF	P47659	017930		WEATHERBANK, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOI	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HECO	20030701	60544500001	CONV	M	2003(	O/S S	PJB875HSTNENPJZZZZZ501	APJ-	200306	-2,789.73	HST	501	B30	506	506010								
HECO	20030707	39982000003	CONV	M	2003(	O/S S	PIW242WSTNENPIZZZZZ501	BPJ	200306	3,900.00	WST	501	B30	502	502020	PR012920	W6 Condenser Scrapping						
HECO	20030702	53591300000	CONV	M	2003(	OTHE	PEZ875HSTNENPJZZZZZ451	BPJ	200306	4,339.60	HST	451	B30	506	506010	EN000075	ISD USAGE CHARGES - PJB						
HECO	20030707	39992800001	CONV	M	2003(	O/S S	PIL931KSTNENPIZZZZZ501	BPJ	200306	4,800.00	KST	501	B30	506	506030	HP000336	Extermin, Weed Ctrl, Landsc-Kahe Station						

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HECO	20030703	39814100000	CONV	I	2003	O/S S	PIH877HSTNENPIZZZZZ508	TLD	200307	62.91	HST	508	B30	506	506010		
HECO	20030703	40182400000	CONV	I	2003	O/S S	PIH877HSTNENPIZZZZZ508	TLD	200307	173.03	HST	508	B30	506	506010		
HECO	20030703	39814400000	CONV	I	2003	O/S S	PIH877HSTNENPIZZZZZ508	CNT	200307	1,572.75	HST	508	B30	506	506010		
HECO	20030703	40182500001	CONV	I	2003	O/S S	PIH877HSTNENPIZZZZZ508	CNT	200307	4,325.82	HST	508	B30	506	506010		
HECO	20030708	76496400000	CONV	I	2003	OTHE	PJC876PHENENPJZZZZZ600	SRV	200307	17,006.54	PHE	600	B30	506	506030		
HECO	20030724	77514700000	CONV	I	2003	O/S S	PQC730PPONENPQCZZZZ501	SRV	200307	292.69	PPO	501	B30	506	506030	HP001357	HNEI Fuel Cell Test Center-Public Commun
HECO	20030710	79163700000	CONV	I	2003	O/S S	PIH877HSTNENPIZZZZZ501	TLD	200307	20.31	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee
HECO	20030710	79165000002	CONV	I	2003	O/S S	PIK877KSTNENPIZZZZZ501	TLD	200307	40.62	KST	501	B30	506	506030	HP000037	Kahe PP - FOSS Annual Fee
HECO	20030710	79164700001	CONV	I	2003	O/S S	PIW877WSTNENPIZZZZZ501	TLD	200307	40.62	WST	501	B30	506	506020	HP000036	Waiau PP - FOSS Annual Fee
HECO	20030710	79164700000	CONV	I	2003	O/S S	PIH877HSTNENPIZZZZZ501	SRV	200307	507.77	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee
HECO	20030710	79165000001	CONV	I	2003	O/S S	PIW877WSTNENPIZZZZZ501	SRV	200307	1,015.54	WST	501	B30	506	506020	HP000036	Waiau PP - FOSS Annual Fee
HECO	20030710	79165900001	CONV	I	2003	O/S S	PIK877KSTNENPIZZZZZ501	SRV	200307	1,015.55	KST	501	B30	506	506030	HP000037	Kahe PP - FOSS Annual Fee
HECO	20030714	76820800001	CONV	I	2003	O/S S	PIC122PHENENPIZZZZZ502	SRV	200307	81.24	PHE	502	B30	557		HP000025	IC-NUG Guidelines Development
HECO	20030703	75383900000	CONV	I	2003	O/S S	PNC121PHENENPNCZZZZ502	SRV	200307	162.49	PHE	502	B30	557		AD000903	Knapp v. AES/HECO/HEI
HECO	20030714	76819700001	CONV	I	2003	O/S S	PIC122PHENENPIZZZZZ502	SRV	200307	707.59	PHE	502	B30	557		HP000025	IC-NUG Guidelines Development
HECO	20030714	76814600000	CONV	I	2003	O/S S	PIC121PHENENPIZZZZZ502	SRV	200307	1,265.55	PHE	502	B30	557			
HECO	20030721	75771400000	CONV	I	2003	O/S S	PIC121PHENENPIZZZZZ502	SRV	200307	35,758.90	PHE	502	B30	557			
HECO	20030725	79113300000	CONV	I	2003	O/S S	PIL931KSTNENPIZZZZZ501	SRV	200307	110.94	KST	501	B30	506	506030	HP000336	Extermin, Weed Ctrl, Landsc-Kahe Station
HECO	20030725	79111000000	CONV	I	2003	O/S S	PIN931HSTNENPIZZZZZ501	SRV	200307	110.94	HST	501	B30	506	506010	HP000334	Exterminator, Weed Control Svcs-Honolulu
HECO	20030725	79112400000	CONV	I	2003	O/S S	PIX931WSTNENPIZZZZZ501	SRV	200307	249.80	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St
HECO	20030701	39224100000	CONV	I	2003	O/S S	PHS933HSTNENPHZZZZZ501	CNT	200307	2,399.54	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK
HECO	20030701	45369400000	CONV	I	2003	O/S S	PHS933HSTNENPHZZZZZ501	CNT	200307	2,401.41	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK
HECO	20030701	45135100000	CONV	I	2003	O/S S	PHS933HSTNENPHZZZZZ501	CNT	200307	2,403.28	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
0010687	CONSULTING			002723	ENTRIX, INC.
0011093	CONSULTING			002723	ENTRIX, INC.
0010687	CONSULTING			002723	ENTRIX, INC.
0011093	CONSULTING			002723	ENTRIX, INC.
03-01-702	DISPOSAL OF WAST	P49573		002738	ENVIROSERVICES & TRAINING CTR
HON2894	HAWAII FUEL CELL T	P52850		002831	FASTSIGNS
W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
293710	GOODSILL-NUG POL	P52748		003105	GOODSILL ANDERSON QUINN STIFEL
293709	GOODSILL-KNAPP V.	P49602		003105	GOODSILL ANDERSON QUINN STIFEL
293706	GOODSILL-INTERCO	P52748		003105	GOODSILL ANDERSON QUINN STIFEL
291404A	GOODSILL-REGULAT	P52527		003105	GOODSILL ANDERSON QUINN STIFEL
293698	GOODSILL-AES HAW	P51073		003105	GOODSILL ANDERSON QUINN STIFEL
178349	PEST CONTROL SEF	P40068		002486	GREEN MAGIC, INC.
178349	PEST CONTROL SEF	P40068		002486	GREEN MAGIC, INC.
178349	PEST CONTROL SEF	P40068		002486	GREEN MAGIC, INC.
9324014	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9322015	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9321014	LABOR AND MATERIALS			018629	GUARDSMARK, LLC

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HECO	20030716	76765000000	CONV	I	2003	O/S S	PIL931KSTNENPIZZZZZ501	SRV	200307	-4,800.00	KST	501	B30	506	506030	HP000336	Extermin, Weed Ctrl, Landsc-Kahe Station	631	KPP LANDSCAPE MA	P41607	004658	MILO NURSERY & LANDSCAPE, INC
HECO	20030722	76128700002	CONV	I	2003	O/S S	PJC877WSTNENPJZZZZZ508	SRV	200307	5.21	WST	508	B30	506	506020			00021266	WASTE DISPOSAL, 7	P52768	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030722	76126900001	CONV	I	2003	O/S S	PJC877WSTNENPJZZZZZ508	SRV	200307	5.21	WST	508	B30	506	506020			00021104	WASTE DISPOSAL, 3	P52761	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030728	77205800002	CONV	I	2003	O/S S	PJW878WSTNENPJZZZZZ508	SRV	200307	10.42	WST	508	B30	506	506020			00021330	WASTE DISPOSAL, 2	P52976	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030722	76128700001	CONV	I	2003	O/S S	PJC877HSTNENPJZZZZZ508	SRV	200307	20.82	HST	508	B30	506	506010			00021266	WASTE DISPOSAL, 7	P52768	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030722	76127900002	CONV	I	2003	O/S S	PJW878KSTNENPJZZZZZ508	SRV	200307	31.25	KST	508	B30	506	506030			00021159	WASTE DISPOSAL	P52763	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030728	77205500000	CONV	I	2003	O/S S	PJW878WSTNENPJZZZZZ508	SRV	200307	46.87	WST	508	B30	506	506020			00021330	PH, 5 DAYS, 2 SMPLE	P52976	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030722	76126400000	CONV	I	2003	O/S S	PJC877WSTNENPJZZZZZ508	SRV	200307	71.61	WST	508	B30	506	506020			00021104	AS, CD, CR, PB, 7 DA	P52761	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030722	76128200000	CONV	I	2003	O/S S	PJC877WSTNENPJZZZZZ508	SRV	200307	85.90	WST	508	B30	506	506020			00021266	AS, CD, CR, PB, 5 DA	P52768	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030722	76127600000	CONV	I	2003	O/S S	PJW878KSTNENPJZZZZZ508	SRV	200307	93.75	KST	508	B30	506	506030			00021159	CORROSIVITY, STD,	P52763	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030728	77205800001	CONV	I	2003	O/S S	PJW878WSTNENPJZZZZZ508	SRV	200307	257.81	WST	508	B30	506	506020			00021330	TCLP EXTRACTION,	P52976	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030722	76128100000	CONV	I	2003	O/S S	PJC877HSTNENPJZZZZZ508	SRV	200307	343.76	HST	508	B30	506	506010			00021266	AS, CD, CR, PB, 5 DA	P52768	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030728	77205800000	CONV	I	2003	O/S S	PJW878WSTNENPJZZZZZ508	SRV	200307	468.75	WST	508	B30	506	506020			00021330	TCLP METALS, 5 DA	P52976	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030722	76127900001	CONV	I	2003	O/S S	PJW878KSTNENPJZZZZZ508	SRV	200307	515.62	KST	508	B30	506	506030			00021159	TCLP EXTRACTION,	P52763	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030722	76127900000	CONV	I	2003	O/S S	PJW878KSTNENPJZZZZZ508	SRV	200307	937.49	KST	508	B30	506	506030			00021159	TCLP METALS, STD,	P52763	002729	OCEANIC ANALYTICAL LABORATORY,
HECO	20030715	76464400000	CONV	I	2003	O/S S	PIN878HSTNENPIZZZZZ501	SRV	200307	758.86	HST	501	B30	506	506010	PR000246	SWO-LEAD ABATEMENT (HONOLULU STA)	OEC-3557	HPP #5 SVCS TO RE	P52511	005015	OHANA ENVIRONMENTAL
HECO	20030715	76464500001	CONV	I	2003	O/S S	PIN878HSTNENPIZZZZZ501	SRV	200307	995.42	HST	501	B30	506	506010	PR000246	SWO-LEAD ABATEMENT (HONOLULU STA)	OEC-3558	HPP #5 SVCS TO RE	P52511	005015	OHANA ENVIRONMENTAL
HECO	20030714	76841600000	CONV	I	2003	O/S S	PIL878KSTNENPIZZZZZ501	SRV	200307	1,250.00	KST	501	B30	506	506030	PR002264	SWO-ASBESTOS REMOVAL/DISPOSAL (KAHE)	OEC-3596	KAHE ASBESTOS BII	P52335	005015	OHANA ENVIRONMENTAL
HECO	20030715	76463600001	CONV	I	2003	O/S S	PIN878HSTNENPIZZZZZ501	SRV	200307	6,829.71	HST	501	B30	506	506010	PR000245	SWO-ASBESTOS REMOVAL (HONOLULU STA)	OEC-3557	HPP #5 SVCS TO RE	P52511	005015	OHANA ENVIRONMENTAL
HECO	20030715	76464500000	CONV	I	2003	O/S S	PIN878HSTNENPIZZZZZ501	SRV	200307	8,958.83	HST	501	B30	506	506010	PR000245	SWO-ASBESTOS REMOVAL (HONOLULU STA)	OEC-3558	HPP #5 SVCS TO RE	P52511	005015	OHANA ENVIRONMENTAL

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030707	39978700000	CONV	M	2003(	O/S S	PIK242KSTNENPIZZZZZ501	BRJ-	200307	(4.17)	KST	501	B30	502	502030	HP000172	Ignitr Oil/Lube Oil (Blr)-Kahe Station						
HEC(	20030730	34102200000	CONV	M	2003(	O/S S	PJB875PHENENPJZZZZZ501	BPJ	200307	(0.25)	PHE	501	B30	506	506030	EN000007	Misc Printing, Util, Memberships - PJB						
HEC(	20030722	39090000001	CONV	M	2003(	OTHE	P9S730PPONENPYZZZZZ521	MPJ	200307	3.25	PPO	521	B30	506	506030								
HEC(	20030721	45641000000	CONV	M	2003(	O/S S	PRD375OAHNSNPRZZZZZ501	BPJ	200307	10.00	OAH	501	B30	500	500030	SO000002	Scheduling Generation/Staff/1999						
HEC(	20030710	82863800007	CONV	M	2003(	OTHE	PIP240WSTNENPIZZZZZ462	MPJ	200307	37.67	WST	462	B30	506	506020								
HEC(	20030722	42237200001	CONV	M	2003(	OTHE	P9S730PPONENPYZZZZZ521	MPJ	200307	53.37	PPO	521	B30	506	506030								
HEC(	20030725	82971600001	CONV	M	2003(	OTHE	PIB240WSTNENPIZZZZZ462	MPJ	200307	57.39	WST	462	B30	506	506020								
HEC(	20030722	39090100000	CONV	M	2003(	OTHE	P9S730PPONENPYZZZZZ520	MPJ	200307	120.00	PPO	520	B30	506	506030								
HEC(	20030722	39089700000	CONV	M	2003(	OTHE	P9S730PPONENPYZZZZZ520	MPJ	200307	174.35	PPO	520	B30	506	506030								

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030827	76729700000	CONV	I	2003(	O/S S	PIL931KSTNENPIZZZZZ501	SRV	200308	110.94	KST	501	B30	506	506030	HP000336	Extermin, Weed Ctrl, Landsc-Kahe Station	179595	PEST CONTROL SEF	P40068	002486	GREEN MAGIC, INC.	
HEC(	20030827	76727900000	CONV	I	2003(	O/S S	PIN931HSTNENPIZZZZZ501	SRV	200308	110.94	HST	501	B30	506	506010	HP000334	Exterminator, Weed Control Svcs-Honolulu	179513	PEST CONTROL SEF	P40068	002486	GREEN MAGIC, INC.	
HEC(	20030811	76406100000	CONV	I	2003(	O/S S	PIX931WSTNENPIZZZZZ501	SRV	200308	208.33	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St	179594	PEST CONTROL SEF	P40068	002486	GREEN MAGIC, INC.	
HEC(	20030827	76729000000	CONV	I	2003(	O/S S	PIX931WSTNENPIZZZZZ501	SRV	200308	249.80	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St	179513	PEST CONTROL SEF	P40068	002486	GREEN MAGIC, INC.	
HEC(	20030814	56890800000	CONV	I	2003(	O/S S	PHS933HSTNENPHZZZZZ501	CNT	200308	2,401.41	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK	9329014	LABOR AND MATERIALS		018629	GUARDSMARK, LLC	
																		9329013	LABOR AND MATERIALS		018629	GUARDSMARK, LLC	

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030904	53373100000	CONV	M	2003(	OTHE	PEZ201WSTNENPYZZZZZ451	MPJ	200308	(408.19)	WST	451	B30	500	500020								
														506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta						

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20030916	77474800000	CONV	I	2003(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200309	-60.26	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	001-03034	CABLE SERVICE	09/01/03-09/30		019614	CRAIG WIRELESS HONOLULU INC.
HEC(	20030926	77668100000	CONV	I	2003(	OTHE	PJC876PHENENPJZZZZZ600	SRV	200309	1,872.60	PHE	600	B30	506	506030			6464-16	AGREEMENT, SVC, F	P54549		002465	DIONEX CORPORATION
HEC(	20030908	39940200000	CONV	I	2003(	O/S S	PIH877HSTNENPIZZZZZ508	TLD	200309	60.98	HST	508	B30	506	506010			0011587	CONSULTING			002723	ENTRIX, INC.
HEC(	20030908	39940700000	CONV	I	2003(	O/S S	PIH877HSTNENPIZZZZZ508	CNT	200309	1,524.55	HST	508	B30	506	506010			0011587	CONSULTING			002723	ENTRIX, INC.
HEC(	20030925	52516200000	CONV	I	2003(	O/S S	PJW876KSTNENPJZZZZZ508	CNT	200309	644.80	KST	508	B30	506	506030			09142003	CONSULTING			002726	ENVIRONMENTAL ASSESSMENT CO
HEC(	20030905	78538700000	CONV	I	2003(	O/S S	PIN878HSTNENPIZZZZZ501	SRV	200309	3,863.83	HST	501	B30	506	506010	PR000244	SWO-HAZARD WSTE DISPOSAL (HONOLULU STA)	03-1-7094	HPP REMOVE/DISPC	P53074		002738	ENVIROSERVICES & TRAINING CTR.
HEC(	20030905	78552300000	CONV	I	2003(	O/S S	PIH877HSTNENPIZZZZZ501	TLD	200309	20.31	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030915	77156100000	CONV	I	2003(	O/S S	PIH877HSTNENPIZZZZZ501	TLD	200309	20.31	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030905	78553300002	CONV	I	2003(	O/S S	PIK877KSTNENPIZZZZZ501	TLD	200309	40.62	KST	501	B30	506	506030	HP000037	Kahe PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030915	77157900002	CONV	I	2003(	O/S S	PIK877KSTNENPIZZZZZ501	TLD	200309	40.62	KST	501	B30	506	506030	HP000037	Kahe PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030905	78553000002	CONV	I	2003(	O/S S	PIW877WSTNENPIZZZZZ501	TLD	200309	40.62	WST	501	B30	506	506020	HP000036	Waiau PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030915	77157700002	CONV	I	2003(	O/S S	PIW877WSTNENPIZZZZZ501	TLD	200309	40.62	WST	501	B30	506	506020	HP000036	Waiau PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030905	78553000001	CONV	I	2003(	O/S S	PIH877HSTNENPIZZZZZ501	SRV	200309	507.77	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030915	77157700001	CONV	I	2003(	O/S S	PIH877HSTNENPIZZZZZ501	SRV	200309	507.77	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030905	78553300001	CONV	I	2003(	O/S S	PIW877WSTNENPIZZZZZ501	SRV	200309	1,015.54	WST	501	B30	506	506020	HP000036	Waiau PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030915	77157900001	CONV	I	2003(	O/S S	PIW877WSTNENPIZZZZZ501	SRV	200309	1,015.54	WST	501	B30	506	506020	HP000036	Waiau PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030905	78553600001	CONV	I	2003(	O/S S	PIK877KSTNENPIZZZZZ501	SRV	200309	1,015.55	KST	501	B30	506	506030	HP000037	Kahe PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030915	77158200001	CONV	I	2003(	O/S S	PIK877KSTNENPIZZZZZ501	SRV	200309	1,015.55	KST	501	B30	506	506030	HP000037	Kahe PP - FOSS Annual Fee	W3000-13-	STANDBY OIL SPILL	P47342		002934	FOSS ENVIRONMENTAL SERVICES
HEC(	20030902	76659800000	CONV	I	2003(	O/S S	PIC121PHENENPIZZZZZ502	SRV	200309	12,661.70	PHE	502	B30	557				295032	GOODSILL-AES HAW	P51073		003105	GOODSILL ANDERSON QUINN STIFEL
HEC(	20030909	55787900000	CONV	I	2003(	O/S S	PIHS933WSTNENPHZZZZZ501	CNT	200309	810.22	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK	9333012-2	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20030909	55584300000	CONV	I	2003(	O/S S	PIHS933WSTNENPHZZZZZ501	CNT	200309	904.64	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK	95083	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20030909	55898900000	CONV	I	2003(	O/S S	PIHS933HSTNENPHZZZZZ501	CNT	200309	2,343.44	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK	9332014	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20030909	55696800000	CONV	I	2003(	O/S S	PIHS933HSTNENPHZZZZZ501	CNT	200309	2,343.44	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK	9331014	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20030909	56291200000	CONV	I	2003(	O/S S	PIHS933KSTNENPHZZZZZ501	CNT	200309	3,019.39	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK	9332013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20030909	56050400000	CONV	I	2003(	O/S S	PIHS933KSTNENPHZZZZZ501	CNT	200309	3,034.35	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK	9333013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20030909	55742200000	CONV	I	2003(	O/S S	PIHS933KSTNENPHZZZZZ501	CNT	200309	3,047.44	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK	9331013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20030909	55829400000	CONV	I	2003(	O/S S	PIHS933WSTNENPHZZZZZ501	CNT	200309	3,678.51	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK	9333012-1	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20030909	55488500000	CONV	I	2003(	O/S S	PIHS933WSTNENPHZZZZZ501	CNT	200309	3,715.91	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK	9331012	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20030916	77408900001	CONV	I	2003(	O/S S	PJB875WSTNENPJZZZZZ501	SRV	200309	379.64	WST	501	B30	506	506020			9030031	WPP JANITORIAL SV	P49652		003907	JANI-KING OF HAWAII, INC.
HEC(	20030916	77409100000	CONV	I	2003(	O/S S	PJC876WSTNENPJZZZZZ501	SRV	200309	705.04	WST	501	B30	506	506020			9030031	WPP JANITORIAL SV	P49652		003907	JANI-KING OF HAWAII, INC.
HEC(	20030916	77407000000	CONV	I	2003(	O/S S	PIN934HSTNENPIZZZZZ501	SRV	200309	4,326.01	HST	501	B30	506	506010	HP000337	Custodial Services for Honolulu Station	9030028	HPP JANITORIAL SV(	P47760		003907	JANI-KING OF HAWAII, INC.
HEC(	20030916	77408100000	CONV	I	2003(	O/S S	PIL934KSTNENPIZZZZZ501	SRV	200309	4,783.30	KST	501	B30	506	506030	HP000339	Custodial Services for Kahe Station	9030030	KPP JANITORIAL SV(	P47761		003907	JANI-KING OF HAWAII, INC.
[illegible]			CONV	I	2003(	O/S S	PIWP01WSTNENPIZZZZZ501	SRV	200309	6,876.88	WST	501	B30	506	506020	HP000338	WGP Custodial Services for Waiau Station	9030031	WPP JANITORIAL SV	P49652		003907	JANI-KING OF HAWAII, INC.

PSTE	PROCESS	TRANSACTION_N	USERN	RECRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_	PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK_	NARU	INTER_NA	Work_Order_	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC	20031006	78386600000	CONV	I	2003	OTHE	PJC876PHENENPJZZZZZ600	TLD	200310	26.46	PHE	600	B30	506	506030		

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
IN11139	REPAIR BD	MICROPI	P54907	022124	A.J. SCIENTIFIC CO., INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20031008	78425700000	CONV	I	2003	O/S S	PIP877WSTNENPIZZZZZ501	SRV	200310	260.41	WST	501	B30	506	506020	PR018891	Collect charges for XFMR oil disposal
HEC(	20031027	68939930000	Z277	I	2003	O/S S	PIP877WSTNENPIZZZZZ501	SRV	200310	650.00	WST	501	B30	506	506020	PR018891	Collect charges for XFMR oil disposal
HEC(	20031006	78315600000	CONV	I	2003	O/S S	PJB875WSTNENPJZZZZZ501	SRV	200310	379.64	WST	501	B30	506	506020		
HEC(	20031006	78315800000	CONV	I	2003	O/S S	PJC876WSTNENPJZZZZZ501	SRV	200310	705.04	WST	501	B30	506	506020		
HEC(	20031006	78312200000	CONV	I	2003	O/S S	PIN934HSTNENPIZZZZZ501	SRV	200310	4,326.01	HST	501	B30	506	506010	HP000337	Custodial Services for Honolulu Station
HEC(	20031006	78314700000	CONV	I	2003	O/S S	PIL934KSTNENPIZZZZZ501	SRV	200310	4,783.30	KST	501	B30	506	506030	HP000339	Custodial Services for Kahe Station
HEC(	20031006	78316000000	CONV	I	2003	O/S S	PIX934WSTNENPIZZZZZ501	SRV	200310	6,876.88	WST	501	B30	506	506020	HP000338	WGP Custodial Services for Waiau Station
HEC(	20031028	43547930000	D047	I	2003	O/S S	PJB875KSTNENPJZZZZZ508	TLD	200310	1.73	KST	508	B30	506	506030		
HEC(	20031001	42156700000	CONV	I	2003	O/S S	PJB875HSTNENPJZZZZZ508	TLD	200310	8.66	HST	508	B30	506	506010		
HEC(	20031001	42249600000	CONV	I	2003	O/S S	PJB875WSTNENPJZZZZZ508	TLD	200310	17.89	WST	508	B30	506	506020		
HEC(	20031001	42210500000	CONV	I	2003	O/S S	PJB875KSTNENPJZZZZZ508	TLD	200310	19.83	KST	508	B30	506	506030		
HEC(	20031028	43548270000	D047	I	2003	O/S S	PJB875KSTNENPJZZZZZ508	CNT	200310	43.26	KST	508	B30	506	506030		
HEC(	20031001	42086800000	CONV	I	2003	O/S S	PJB865HSTNENPJZZZZZ508	TLD	200310	74.29	HST	508	B30	506	506010		
HEC(	20031001	42157100000	CONV	I	2003	O/S S	PJB875HSTNENPJZZZZZ508	CNT	200310	216.49	HST	508	B30	506	506010		
HEC(	20031001	42249900001	CONV	I	2003	O/S S	PJB875WSTNENPJZZZZZ508	CNT	200310	447.22	WST	508	B30	506	506020		
HEC(	20031001	42211100001	CONV	I	2003	O/S S	PJB875KSTNENPJZZZZZ508	CNT	200310	495.64	KST	508	B30	506	506030		
HEC(	20031001	42087600000	CONV	I	2003	O/S S	PJB865HSTNENPJZZZZZ508	CNT	200310	1,857.22	HST	508	B30	506	506010		
HEC(	20031015	68889840000	Z465	I	2003	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200310	73.70	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono
HEC(	20031015	68891420000	Z465	I	2003	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200310	147.40	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH
HEC(	20031015	68891020000	Z465	I	2003	O/S S	PIB240WSTNENPIZZZZZ501	SRV	200310	147.40	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI
HEC(	20031010	79069900000	CONV	I	2003	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200310	174.90	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono
HEC(	20031010	79067800000	CONV	I	2003	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200310	198.00	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono
HEC(	20031010	79070000001	CONV	I	2003	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200310	349.80	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH
HEC(	20031010	79070000000	CONV	I	2003	O/S S	PIB240WSTNENPIZZZZZ501	SRV	200310	349.80	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
2065	HPP/KPP/WPP SVCS	P46492		003426	HAZTECH ENVIRONMENTAL SERVICES
2082	HPP/KPP/WPP SVCS	P46492		003426	HAZTECH ENVIRONMENTAL SERVICES
10030031	WPP JANITORIAL SV	P49652		003907	JANI-KING OF HAWAII, INC.
10030031	WPP JANITORIAL SV	P49652		003907	JANI-KING OF HAWAII, INC.
10030028	HPP JANITORIAL SV	P47760		003907	JANI-KING OF HAWAII, INC.
10030030	KPP JANITORIAL SV	P47761		003907	JANI-KING OF HAWAII, INC.
10030031	WPP JANITORIAL SV	P49652		003907	JANI-KING OF HAWAII, INC.
20030902	CONSULTING			010427	JIM CLARY & ASSOCIATES
20030806	CONSULTING			010427	JIM CLARY & ASSOCIATES
20030807	LABOR AND MATERIALS			010427	JIM CLARY & ASSOCIATES
20030802	CONSULTING			010427	JIM CLARY & ASSOCIATES
20030902	CONSULTING			010427	JIM CLARY & ASSOCIATES
20030810	CONSULTING			010427	JIM CLARY & ASSOCIATES
20030806	CONSULTING			010427	JIM CLARY & ASSOCIATES
20030807	LABOR AND MATERIALS			010427	JIM CLARY & ASSOCIATES
20030802	CONSULTING			010427	JIM CLARY & ASSOCIATES
20030810	CONSULTING			010427	JIM CLARY & ASSOCIATES
H43667-03	BSO BOTTLED WATE	P47763		004573	MENEHUNE WATER COMPANY, INC.
H43667-03	BSO BOTTLED WATE	P47763		004573	MENEHUNE WATER COMPANY, INC.
H43667-03	BSO BOTTLED WATE	P47763		004573	MENEHUNE WATER COMPANY, INC.
H43668-03	BSO BOTTLED WATE	P47763		004573	MENEHUNE WATER COMPANY, INC.
H43669-03	BSO BOTTLED WATE	P47763		004573	MENEHUNE WATER COMPANY, INC.
H43668-03	BSO BOTTLED WATE	P47763		004573	MENEHUNE WATER COMPANY, INC.
H43668-03	BSO BOTTLED WATE	P47763		004573	MENEHUNE WATER COMPANY, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20031029	69161670000	Z968	I	2003	O/S S	PIH240HSTNENPIZZZZZ501	NOI	200310	880.87	HST	501	B30	506	506010	HP000165	Communications, GTE Ph/Paging Svcs-Hon
HEC(	20031017	70161530000	Z956	I	2003	O/S S	PNC121PHENENPNCZZZZ502	SRV	200310	977.07	PHE	502	B30	557		AD000903	Knapp v. AES/HECO/HEI
HEC(	20031007	77237600000	CONV	I	2003	O/S S	PRD375OAHNSNPRZZZZZ501	TLD	200310	10.00	OAH	501	B30	500	500030	SO000002	Scheduling Generation/Staff/1999
HEC(	20031007	77238200001	CONV	I	2003	O/S S	PRD375OAHNSNPRZZZZZ501	SRV	200310	250.00	OAH	501	B30	500	500030	SO000002	Scheduling Generation/Staff/1999
HEC(	20031031	70195620000	Z397	I	2003	O/S S	PIC120PHENENPIZZZZZ501	NOI	200310	182.80	PHE	501	B30	557			
HEC(	20031003	79408400000	CONV	I	2003	O/S S	PHS933KSTNENPHZZZZZ501	SRV	200310	230.21	KST	501	B30	506	506030	FA000158	Kahe PP - Security Hardware Maint
HEC(	20031003	79409200000	CONV	I	2003	O/S S	PHS933KSTNENPHZZZZZ501	SRV	200310	572.50	KST	501	B30	506	506030	FA000158	Kahe PP - Security Hardware Maint
HEC(	20031006	35305900000	CONV	M	2003	O/S S	PIC121PHENENPIZZZZZ501	BRJ	200310	(70,248.20)	PHE	501	B30	557		HP000020	IC-AES-HI PPA
HEC(	20031021	34841570001	Z107	M	2003	O/S S	PYP731PPONENPYZZZZZ501	BPJ	200310	(1,900.00)	PPO	501	B30	506	506030	HP000969	YP-AS-Solar Roofs Phase 1-Labor
HEC(	20031104	46217230000	7130	M	2003	O/S S	PNC121PHENENPNCZZZZ502	MPJ	200310	(977.07)	PHE	502	B30	557		AD000903	Knapp v. AES/HECO/HEI

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
197-1176-(	PHONE			003155	VERIZON HAWAII, INC.
103912	WATANABE-KNAPP '	P47380		006894	WATANABE, ING & KAWASHIMA
24935	WEATHERBANK SEF	P47659		017930	WEATHERBANK, INC.
24935	WEATHERBANK SEF	P47659		017930	WEATHERBANK, INC.
805269005	SUBSCRIPTION POWER PURCI			012812	WEST GROUP PUBLISHING
6265	CABLING SERVICES	P53531		007006	WIRED-RIGHT,INC.
6267	CABLING SERVICES	P53531		007006	WIRED-RIGHT,INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_D	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20031117	55186450000	Z116	I	2003	O/S S	PJB875PHENENPJZZZZZ501	NOI-	200311	50.70	PHE	501	B30	506	506030	EN000007	Misc Printing, Util, Memberships - PJB	126812541	ARCH WIRELESS			000001	BANK ONE
HEC(	20031117	55042540000	Z116	I	2003	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200311	60.83	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	119745691	AT&T WS			000001	BANK ONE
HEC(	20031117	55440050000	Z116	I	2003	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200311	196.56	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	157187561	AT&T WS			000001	BANK ONE

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20031113	69627630000	Z469	I	2003	O/S	SPYE245WSTNENPIZZZZZ501	NQL	200311	-25.00	WST	501	B30	502	502020	HP001293	HECO boilers and pressure vessels
HEC(	20031124	68906810000	Z001	I	2003	O/S	SPQC730PPONENPQCZZZZ501	SRV	200311	100.00	PPO	501	B30	506	506030	HP001357	HNEI Fuel Cell Test Center-Public Commun
HEC(	20031120	68839760000	Z766	I	2003	O/S	SPJW878KSTNENPJZZZZZ508	SRV	200311	5.21	KST	508	B30	506	506030		
HEC(	20031117	68581120000	Z226	I	2003	O/S	SPJW878WSTNENPJZZZZZ508	SRV	200311	5.21	WST	508	B30	506	506020		
HEC(	20031117	68580510000	Z226	I	2003	O/S	SPJW878WSTNENPJZZZZZ508	SRV	200311	5.21	WST	508	B30	506	506020		
HEC(	20031120	68839520000	Z766	I	2003	O/S	SPJW878KSTNENPJZZZZZ508	SRV	200311	15.62	KST	508	B30	506	506030		
HEC(	20031117	68581050000	Z226	I	2003	O/S	SPJW878WSTNENPJZZZZZ508	SRV	200311	15.62	WST	508	B30	506	506020		
HEC(	20031117	68580060000	Z226	I	2003	O/S	SPJW878WSTNENPJZZZZZ508	SRV	200311	15.62	WST	508	B30	506	506020		
HEC(	20031120	68839220000	Z766	I	2003	O/S	SPJC877WSTNENPJZZZZZ508	SRV	200311	26.04	WST	508	B30	506	506020		
HEC(	20031120	68838780001	Z766	I	2003	O/S	SPJC876HSTNENPJZZZZZ508	SRV	200311	31.26	HST	508	B30	506	506010		
HEC(	20031120	68838770000	Z766	I	2003	O/S	SPJC876HSTNENPJZZZZZ508	SRV	200311	65.62	HST	508	B30	506	506010		
HEC(	20031120	68838760000	Z766	I	2003	O/S	SPJC876HSTNENPJZZZZZ508	SRV	200311	65.62	HST	508	B30	506	506010		
HEC(	20031120	68838750000	Z766	I	2003	O/S	SPJC876HSTNENPJZZZZZ508	SRV	200311	65.62	HST	508	B30	506	506010		
HEC(	20031120	68838720000	Z766	I	2003	O/S	SPJC876HSTNENPJZZZZZ508	SRV	200311	65.62	HST	508	B30	506	506010		
HEC(	20031120	68838270000	Z766	I	2003	O/S	SPJC876HSTNENPJZZZZZ508	SRV	200311	65.62	HST	508	B30	506	506010		
HEC(	20031120	68839750000	Z766	I	2003	O/S	SPJW878KSTNENPJZZZZZ508	SRV	200311	85.94	KST	508	B30	506	506030		
HEC(	20031117	68581110000	Z226	I	2003	O/S	SPJW878WSTNENPJZZZZZ508	SRV	200311	85.94	WST	508	B30	506	506020		
HEC(	20031117	68580480000	Z226	I	2003	O/S	SPJW878WSTNENPJZZZZZ508	SRV	200311	85.94	WST	508	B30	506	506020		
HEC(	20031120	68839720000	Z766	I	2003	O/S	SPJW878KSTNENPJZZZZZ508	SRV	200311	156.25	KST	508	B30	506	506030		
HEC(	20031117	68581100000	Z226	I	2003	O/S	SPJW878WSTNENPJZZZZZ508	SRV	200311	156.25	WST	508	B30	506	506020		
HEC(	20031117	68580420000	Z226	I	2003	O/S	SPJW878WSTNENPJZZZZZ508	SRV	200311	156.25	WST	508	B30	506	506020		
HEC(	20031120	68838970000	Z766	I	2003	O/S	SPJC877WSTNENPJZZZZZ508	SRV	200311	429.69	WST	508	B30	506	506020		
HEC(	20031120	68838780000	Z766	I	2003	O/S	SPJC876HSTNENPJZZZZZ508	SRV	200311	1,054.69	HST	508	B30	506	506010		
HEC(	20031124	68907480000	Z001	I	2003	O/S	SPIX878WSTNENPIZZZZZ501	SRV	200311	3,294.98	WST	501	B30	506	506020	PR000256	SWO-ASBESTOS REMOVAL (WAIAU)
[illegible]																	

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
11032003	RENEWAL FEE		004821		NATIONAL BOARD OF BOILER &
42402	PLANT RENTAL (ARE	P56066	004966		NURSERY ASSOCIATES LTD
00022304	WASTE DISPOSAL	P56474	002729		OCEANIC ANALYTICAL LABORATORY,
00022262	WASTE DISPOSAL	P56212	002729		OCEANIC ANALYTICAL LABORATORY,
00022261	WASTE DISPOSAL	P56211	002729		OCEANIC ANALYTICAL LABORATORY,
00022304	CORROSIVITY, STD	P56474	002729		OCEANIC ANALYTICAL LABORATORY,
00022262	CORROSIVITY, STD	P56212	002729		OCEANIC ANALYTICAL LABORATORY,
00022261	CORROSIVITY, STD	P56211	002729		OCEANIC ANALYTICAL LABORATORY,
00022237	WASTE DISPOSAL, 5	P56473	002729		OCEANIC ANALYTICAL LABORATORY,
00022185	WASTE DISPOSAL, 6	P56475	002729		OCEANIC ANALYTICAL LABORATORY,
00022185	TIN, STD, 3 SAMPLES	P56475	002729		OCEANIC ANALYTICAL LABORATORY,
00022185	THALLIUM, STD, 3 S/	P56475	002729		OCEANIC ANALYTICAL LABORATORY,
00022185	MOLYBDENUM, STD,	P56475	002729		OCEANIC ANALYTICAL LABORATORY,
00022185	BERYLLIUM, STD, 3 S	P56475	002729		OCEANIC ANALYTICAL LABORATORY,
00022185	ANTIMONY, STD, 3 S	P56475	002729		OCEANIC ANALYTICAL LABORATORY,
00022304	TCLP EXTRACTION,	P56474	002729		OCEANIC ANALYTICAL LABORATORY,
00022262	TCLP EXTRACTION,	P56212	002729		OCEANIC ANALYTICAL LABORATORY,
00022261	TCLP EXTRACTION,	P56211	002729		OCEANIC ANALYTICAL LABORATORY,
00022304	TCLP METALS, STD	P56474	002729		OCEANIC ANALYTICAL LABORATORY,
00022262	TCLP METALS, STD	P56212	002729		OCEANIC ANALYTICAL LABORATORY,
00022261	TCLP METALS, STD	P56211	002729		OCEANIC ANALYTICAL LABORATORY,
00022237	AS, CD, CR, PB, 5 DA	P56473	002729		OCEANIC ANALYTICAL LABORATORY,
00022185	SEMIVOLATILE ORG,	P56475	002729		OCEANIC ANALYTICAL LABORATORY,
OEC-3876	WPP-W3 ASBESTOS	P56418	005015		OHANA ENVIRONMENTAL
OEC-3857	WPP-W3 PSH TUBE .	P55993	005015		OHANA ENVIRONMENTAL

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20031217	68670520000	Z753	I	2003	O/S S	PJW878WSTNENPJZZZZZ508	SRV-	200312	72.92	WST	508	B30	506	506020			513	TCLP EXTRACTION,	P57393	020941	ADVANCED ANALYTICAL LABORATORY,
HEC(	20031217	68670530000	Z753	I	2003	O/S S	PJW878WSTNENPJZZZZZ508	SRV	200312	125.00	WST	508	B30	506	506020			513	EPA 6010, 7471 RCR/	P57393	020941	ADVANCED ANALYTICAL LABORATORY,
HEC(	20031229	68615160000	Z626	I	2003	O/S S	PJC876WSTNENPJZZZZZ508	SRV	200312	52.08	WST	508	B30	506	506020			561263	COLOR, 5 SAMPLES	P57636	001110	AECOS, INC.
HEC(	20031229	68615130000	Z626	I	2003	O/S S	PJC876WSTNENPJZZZZZ508	SRV	200312	182.29	WST	508	B30	506	506020			561263	COD, 5 SAMPLES	P57636	001110	AECOS, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOI	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
[redacted]																	Wolsey Power Plant Security - GUARDSMARK	9346011	LABOR AND MATERIALS			018629	GUARDSMARK, LLC

DST	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC	20031215	68858950000	Z233	I	2003	O/S	SPIC120PHENENPIZZZZZ503	SRV	200312	576.33	PHE	503	B30	557		HP001585	Temporary Hire
HEC	20031205	69932110000	Z622	I	2003	O/S	SPIC120PHENENPIZZZZZ503	SRV	200312	589.84	PHE	503	B30	557		HP001585	Temporary Hire
HEC	20031202	69008200000	Z226	I	2003	O/S	SPIC120PHENENPIZZZZZ503	SRV	200312	594.34	PHE	503	B30	557		HP001585	Temporary Hire
HEC	20031202	69007260000	Z226	I	2003	O/S	SPIC120PHENENPIZZZZZ503	SRV	200312	653.35	PHE	503	B30	557		HP001585	Temporary Hire
HEC	20031229	68714160000	Z626	I	2003	O/S	SPIC120PHENENPIZZZZZ503	SRV	200312	675.39	PHE	503	B30	557		HP001585	Temporary Hire
HEC	20031229	68714900000	Z626	I	2003	O/S	SPIC120PHENENPIZZZZZ503	SRV	200312	720.41	PHE	503	B30	557		HP001585	Temporary Hire
HEC	20031210	68813480000	Z992	I	2003	O/S	SPJW866HSTNENPJZZZZZ501	NOI	200312	1,000.00	HST	501	B30	506	506010		
HEC	20031210	68813010000	Z992	I	2003	O/S	SPYE245WSTNENPIZZZZZ501	NOI	200312	35.00	WST	501	B30	502	502020	HP001293	HECO boilers and pressure vessels
HEC	20031217	68640920000	Z753	I	2003	O/S	SPYE245WSTNENPIZZZZZ501	NOI	200312	320.00	WST	501	B30	502	502020	HP001293	HECO boilers and pressure vessels
HEC	20031212	69883890000	Z430	I	2003	O/S	SPJC876KSTNENPJZZZZZ501	SRV	200312	24.78	KST	501	B30	506	506030		
HEC	20031212	69883870000	Z430	I	2003	O/S	SPJC876WSTNENPJZZZZZ501	SRV	200312	24.78	WST	501	B30	506	506020		
HEC	20031222	68409180000	Z837	I	2003	O/S	SPJA875PHENENPJZZZZZ501	NOI	200312	709.28	PHE	501	B30	506	506030	EN000010	Misc Printing, Util, Memberships - PJA
HEC	20031222	68409490000	Z837	I	2003	O/S	SPJB875PHENENPJZZZZZ501	NOI	200312	709.28	PHE	501	B30	506	506030	EN000007	Misc Printing, Util, Memberships - PJB
HEC	20031222	68409640000	Z837	I	2003	O/S	SPJW876PHENENPJZZZZZ501	NOI	200312	1,418.56	PHE	501	B30	506	506030	EN000009	Misc Printing, Util, Memberships - PJW
HEC	20031203	69149160000	Z176	I	2003	O/S	SPIO240WSTNENPIZZZZZ501	SRV	200312	102.96	WST	501	B30	506	506020		
HEC	20031216	68291170000	Z100	I	2003	O/S	SPIP240KSTNENPIZZZZZ501	SRV	200312	102.96	KST	501	B30	506	506030		
HEC	20031203	69149120000	Z176	I	2003	O/S	SPIT240WSTNENPIZZZZZ501	SRV	200312	102.96	WST	501	B30	506	506020		
HEC	20031219	69561540000	Z100	I	2003	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200312	53.69	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HEC	20031229	20340530000	Z266	I	2003	O/S	SPIK240KSTNENPIZZZZZ501	NOI	200312	567.29	KST	501	B30	506	506030	HP000167	Communications-GTE/Pagers/Cell Pho-Kahe
HEC	20031229	20341370000	Z266	I	2003	O/S	SPIH240HSTNENPIZZZZZ501	NOI	200312	879.26	HST	501	B30	506	506010	HP000165	Communications, GTE Ph/Paging Svcs-Hon
HEC	20031222	68399160000	Z837	I	2003	O/S	SPIB240WSTNENPIZZZZZ501	NOI	200312	147.22	WST	501	B30	506	506020	PR001512	Petty cash for Waiau Power Plant
HEC	20031215	68848360000	Z233	I	2003	O/S	SPNC121PHENENPNCZZZZ502	SRV	200312	1,266.68	PHE	502	B30	557		AD000903	Knapp v. AES/HECO/HEI
HEC	20031218	68261030000	Z477	I	2003	O/S	SPRD375OAHNSNPRZZZZZ501	TLD	200312	10.00	OAH	501	B30	500	500030	SO000002	Scheduling Generation/Staff/1999
HEC	20031218	68261210001	Z477	I	2003	O/S	SPRD375OAHNSNPRZZZZZ501	SRV	200312	250.00	OAH	501	B30	500	500030	SO000002	Scheduling Generation/Staff/1999
HEC	20031208	68829110001	Z428	I	2003	O/S	SPIM240WSTNENPIZZZZZ501	NOI	200312	9.80	WST	501	B30	506	506020	PR026259	PSRO Reliability Team Development
HEC	20040108	29499280000	7547	M	2004	OTHE	PNR730PPONENPASVP7Z900	SPJ	200312	(10,359.23)	PPO	900	B30	506	506030		
HEC	20040105	57144160000	Z921	M	2004	OTHE	PEZ240WSTNENPIZZZZZ451	BPJ	200312	(3,461.53)	WST	451	B30	506	506020		
HEC	20031229	31093690000	1479	M	2003	O/S	SPNC121PHENENPNCZZZZ502	MPJ	200312	(1,266.68)	PHE	502	B30	557		AD000903	Knapp v. AES/HECO/HEI
HEC	20040105	57144110000	Z921	M	2004	OTHE	PEZ201WSTNENPYZZZZZ451	BPJ	200312	(927.20)	WST	451	B30	500	500020		
HEC	20040105	57144170000	Z921	M	2004	OTHE	PEZ240WSTNENPYZZZZZ451	BPJ	200312	(679.94)	WST	451	B30	506	506020		
HEC	20040105	57148000000	Z921	M	2004	OTHE	PEZ875HSTNENPJZZZZZ451	BPJ	200312	(494.50)	HST	451	B30	506	506010	EN000075	ISD USAGE CHARGES - PJB
HEC	20040107	30289640000	3687	M	2004	OTHE	PEZ201WSTNENPYZZZZZ451	MPJ	200312	(381.04)	WST	451	B30	500	500020		
HEC	20040105	57144200000	Z921	M	2004	OTHE	PEZ242KSTNENPIZZZZZ451	BPJ	200312	(309.07)	KST	451	B30	502	502030		
HEC	20040105	57144210000	Z921	M	2004	OTHE	PEZ242WSTNENPIZZZZZ451	BPJ	200312	(247.25)	WST	451	B30	502	502020		
HEC	20040105	57144170001	Z921	M	2004	OTHE	PEZ242HSTNENPIZZZZZ451	BPJ	200312	(185.44)	HST	451	B30	502	502010		
HEC	20040105	35867160000	Z236	M	2004	OTHE	PEZ246KSTNEP0000318451	BPJ	200312	0.20	KST	451	B30	505	505030		
HEC	20040105	35867150001	Z236	M	2004	OTHE	PEZ245KSTNEP0000318451	BPJ	200312	0.24	KST	451	B30	502	502030		
HEC	20031215	53906190000	6681	M	2003	OTHE	PJB875PHENENPJZZZZZ462	MPJ	200312	3.80	PHE	462	B30	506	506030	EN000023	PC SOFTWARE PURCHASES
HEC	20031215	53906220000	6681	M	2003	OTHE	PIC121PHENENPIZZZZZ462	MPJ	200312	3.80	PHE	462	B30	557			
HEC	20031215	53906240000	6681	M	2003	OTHE	PIC120PHENENPIZZZZZ462	MPJ	200312	3.80	PHE	462	B30	557			

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
19980	SERVICES TEMPOR/	P47034		014397	STAFFING SOLUTIONS OF HAWAII,COM
19861	SERVICES TEMPOR/	P47034		014397	STAFFING SOLUTIONS OF HAWAII,COM
19732	SERVICES TEMPOR/	P47034		014397	STAFFING SOLUTIONS OF HAWAII,COM
18280	SERVICES TEMPOR/	P47034		014397	STAFFING SOLUTIONS OF HAWAII,COM
20094	SERVICES TEMPOR/	P47034		014397	STAFFING SOLUTIONS OF HAWAII,COM
20208	SERVICES TEMPOR/	P47034		014397	STAFFING SOLUTIONS OF HAWAII,COM
12032003	FILING FEE FOR HPP NPDES PI			006185	STATE OF HAWAII-DEPT. OF
12022003	2004 ANNUAL RENEWAL FEE			006157	STATE OF HAWAII-DEPT. OF LABOR
12102003	PERMIT RENEWAL			006157	STATE OF HAWAII-DEPT. OF LABOR
R15682	DEMURRAGE CHAR(	P49954		003005	THE BOC GROUP, INC.
R15682	DEMURRAGE CHAR(	P49954		003005	THE BOC GROUP, INC.
00B-SL74-/	ANNUAL RENEWAL OF SUB, 52			001789	THE BUREAU OF NATIONAL
00B-SL74-/	ANNUAL RENEWAL OF SUB, 52			001789	THE BUREAU OF NATIONAL
00B-SL74-/	ANNUAL RENEWAL OF SUB, 52			001789	THE BUREAU OF NATIONAL
44592904	(2)Toshiba SelectServ	P56505		020969	TOSHIBA AMERICA INFO SYSTEMS
44592247	Toshiba SelectServ 3 '	P56468		020969	TOSHIBA AMERICA INFO SYSTEMS
44592904	(2)Toshiba SelectServ	P56505		020969	TOSHIBA AMERICA INFO SYSTEMS
455-9113	PHONE			003155	VERIZON HAWAII, INC.
197-1175-(	PHONE			003155	VERIZON HAWAII, INC.
197-1176-(	PHONE			003155	VERIZON HAWAII, INC.
20031212	REPLEN PETTY CASH FUND-PI			E33930	VIOLET FRANCIS
104902	WATANABE-KNAPP '	P47380		006894	WATANABE, ING & KAWASHIMA
25361	WEATHERBANK SEF	P47659		017930	WEATHERBANK, INC.
25361	WEATHERBANK SEF	P47659		017930	WEATHERBANK, INC.
20031117	EMPLOYEE EXPENSE REIMB			E33906	WILLIAM MCCRAW

DSTE PROCESS TRANSACTION NUSERN RECRE/CostC ACCOUNT CODE TRAN FULL PEF TRAN AMOUNT ACCOU ACCOU BLOCK NARU INTER_NA Work_Order Work_Order_Desc Inv_No Inv_Item_C Req_No PO_No Supplier_N Supplier_Name

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HECO	20040130	37019540000	D007	I	2004	O/S S	PHS933WSTNENPHZZZZZ501	CNT	200401	4,518.44	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HECO	20040130	36966760000	D007	I	2004	O/S S	PHS933WSTNENPHZZZZZ501	CNT	200401	4,688.54	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HECO	20040128	68346390000	Z716	I	2004	O/S S	PIX877W05NENPIZZZZZ501	SRV	200401	9,243.92	W05	501	B30	506	506020	PR033901	W5 AUX XFMR Removal of Hazardous Solids
HECO	20040128	68345810000	Z716	I	2004	O/S S	PIX877W05NENPIZZZZZ501	SRV	200401	9,243.92	W05	501	B30	506	506020	PR033900	W5 Main XFMR Removal of Hazardous Solids
HECO	20040107	68385210000	Z784	I	2004	O/S S	PJB875WSTNENPJZZZZZ501	SRV	200401	379.64	WST	501	B30	506	506020		
HECO	20040107	68385530000	Z784	I	2004	O/S S	PJC876WSTNENPJZZZZZ501	SRV	200401	705.04	WST	501	B30	506	506020		
HECO	20040107	68385680000	Z784	I	2004	O/S S	PIX934WSTNENPIZZZZZ501	SRV	200401	6,876.88	WST	501	B30	506	506020	HP000338	WGP Custodial Services for Waiau Station
HECO	20040119	38052320000	D010	I	2004	O/S S	PJB865HSTNENPJZZZZZ508	TLD	200401	6.29	HST	508	B30	506	506010		
HECO	20040119	37918290000	D010	I	2004	O/S S	PJB875KSTNENPJZZZZZ508	TLD	200401	15.79	KST	508	B30	506	506030		

Inv_No	Inv_Item_D	Req_No	PO_No	Supplier_N	Supplier_Name
9353011	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9402013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
2155	W-5 Dig, Transport, Di	P57319		003426	HAZTECH ENVIRONMENTAL SERVICES
2155	W-5 Dig, Transport, Di	P57319		003426	HAZTECH ENVIRONMENTAL SERVICES
01040028	WPP JANITORAL SVI	P49652		003907	JANI-KING OF HAWAII, INC.
01040028	WPP JANITORAL SVI	P49652		003907	JANI-KING OF HAWAII, INC.
01040028	WPP JANITORAL SVI	P49652		003907	JANI-KING OF HAWAII, INC.
20031207	CONSULTING			010427	JIM CLARY & ASSOCIATES
20031203	CONSULTING			010427	JIM CLARY & ASSOCIATES

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOI	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040107	35020710000	Z626	M	2004(	O/S	SPIH242HSTNENPIZZZZZ501	BRJ-	200401	(5,000.02)	HST	501	B30	502	502010	PR009359	SWO-Trucking Deminzlr Water to Honolulu						
HEC(	20040202	37557130000	6151	M	2004(	O/S	SPIL875K06NENPIZZZZZ501	MPJ	200401	(3,309.83)	K06	501	B30	506	506030	PR001413	K-06 CEMS Contract Maintenance and Gases						

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20040225	68837670000	Z478	I	2004(	O/S	SPIC120PHENENPIZZZZZ501	NOL	200402	312.50	PHE	501	B30	557			
HEC(	20040204	69313680000	Z273	I	2004(	O/S	SPIW242WSTNENPIZZZZZ501	NOI	200402	118.54	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station
HEC(	20040210	68214800000	Z499	I	2004(	O/S	SPIH242HSTNENPIZZZZZ501	NOI	200402	399.70	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station
HEC(	20040204	69314270000	Z273	I	2004(	O/S	SPIW242WSTNENPIZZZZZ501	NOI	200402	601.66	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station
HEC(	20040210	68216630000	Z499	I	2004(	O/S	SPIH242HSTNENPIZZZZZ501	NOI	200402	1,506.52	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station
HEC(	20040204	69312960000	Z273	I	2004(	O/S	SPIK242KSTNENPIZZZZZ501	NOI	200402	2,722.24	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station
HEC(	20040202	68595950000	Z171	I	2004(	O/S	SPIK242KSTNENPIZZZZZ501	NOI	200402	12,766.78	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station
HEC(	20040206	69732930000	Z874	I	2004(	O/S	SPIO877HSTNENPIZZZZZ501	NOI	200402	27,800.00	HST	501	B30	506	506010	HP000032	Honolulu PP - Clean Island Council fee
HEC(	20040206	69732820000	Z874	I	2004(	O/S	SPIO877KSTNENPIZZZZZ501	NOI	200402	55,600.00	KST	501	B30	506	506030	HP000034	Kahe PP-Clean Island Council Annual fee
HEC(	20040206	69732510000	Z874	I	2004(	O/S	SPIO877WSTNENPIZZZZZ501	NOI	200402	55,600.00	WST	501	B30	506	506020	HP000033	Waiau PP Clean Island Council Annual fee
HEC(	20040211	69068790000	Z185	I	2004(	O/S	SPIW240WSTNENPIZZZZZ501	NOI	200402	60.26	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HEC(	20040219	68584630000	Z768	I	2004(	O/S	SPIN878HSTNENPIZZZZZ501	SRV	200402	3,906.23	HST	501	B30	506	506010	PR000244	SWO-HAZARD WSTE DISPOSAL (HONOLULU STA)
HEC(	20040209	68336010000	Z616	I	2004(	O/S	SPIH877HSTNENPIZZZZZ501	TLD	200402	20.31	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee
HEC(	20040209	68336770000	Z616	I	2004(	O/S	SPIK877KSTNENPIZZZZZ501	TLD	200402	40.62	KST	501	B30	506	506030	HP000037	Kahe PP - FOSS Annual Fee
HEC(	20040209	68336550000	Z616	I	2004(	O/S	SPIW877WSTNENPIZZZZZ501	TLD	200402	40.62	WST	501	B30	506	506020	HP000036	Waiau PP - FOSS Annual Fee
HEC(	20040209	68336530000	Z616	I	2004(	O/S	SPIH877HSTNENPIZZZZZ501	SRV	200402	507.77	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee
HEC(	20040209	68336760000	Z616	I	2004(	O/S	SPIW877WSTNENPIZZZZZ501	SRV	200402	1,015.54	WST	501	B30	506	506020	HP000036	Waiau PP - FOSS Annual Fee
HEC(	20040209	68336940001	Z616	I	2004(	O/S	SPIK877KSTNENPIZZZZZ501	SRV	200402	1,015.55	KST	501	B30	506	506030	HP000037	Kahe PP - FOSS Annual Fee
HEC(	20040209	68311520000	Z616	I	2004(	O/S	SPIB875KSTNENPIZZZZZ501	NOI	200402	173.36	KST	501	B30	506	506030	PR016732	Environmentalist, air Kahe

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
02182004	PARKING VALIDATION STICKEI			020316	CENTRAL PACIFIC PLAZA
1066138-1(	SVC PERIOD 12/23/04-1/26/04 #(			002049	CITY & COUNTY OF HONOLULU
1011911-1(	SVC PERIOD 12/30/03-1/31/04 #(			002049	CITY & COUNTY OF HONOLULU
1066139-1(	SVC PERIOD 12/23/03-1/26/04 #(			002049	CITY & COUNTY OF HONOLULU
1011876-1(	SVC PERIOD 12/30/03-1/31/04 #(			002049	CITY & COUNTY OF HONOLULU
1028530-1(	SVC PERIOD 12/20/03-1/23/04 #(			002049	CITY & COUNTY OF HONOLULU
1028529-1(	SVC PERIOD 12/20/03-1/23/04 #(			002049	CITY & COUNTY OF HONOLULU
A-1204	MEMBERSHIP DUES FOR 2004			002070	CLEAN ISLANDS COUNCIL
A-1204	MEMBERSHIP DUES FOR 2004			002070	CLEAN ISLANDS COUNCIL
A-1204	MEMBERSHIP DUES FOR 2004			002070	CLEAN ISLANDS COUNCIL
001-03034	CABLE SERVICE			019614	CRAIG WIRELESS HONOLULU INC.
04-1-7013	HPP REMVL & DISPS	P58873		002738	ENVIROSERVICES & TRAINING CTR.
W4000-13-	STAND BY CHARGES	P59223		002934	FOSS ENVIRONMENTAL SERVICES
W4000-13-	STAND BY CHARGES	P59223		002934	FOSS ENVIRONMENTAL SERVICES
W4000-13-	STAND BY CHARGES	P59223		002934	FOSS ENVIRONMENTAL SERVICES
W4000-13-	STAND BY CHARGES	P59223		002934	FOSS ENVIRONMENTAL SERVICES
W4000-13-	STAND BY CHARGES	P59223		002934	FOSS ENVIRONMENTAL SERVICES
W4000-13-	STAND BY CHARGES	P59223		002934	FOSS ENVIRONMENTAL SERVICES
20040107	EMPLOYEE REIMBURSEMENT			E33540	GLENN MURATA
298772	GOODSILL-2009 Gen	P59148		003105	GOODSILL ANDERSON QUINN STIFEL

[redacted]

Inv_No Inv_Item_ Req_No PO_No Supplier_N Supplier_Name

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOI	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040330	53018950002	Z465	I	2004(	O/S S	PJB875PHENENPJZZZZZ501	NOI	200403	59.15	PHE	501	B30	506	506030	EN000007	Misc Printing, Util, Memberships - PJB	12681254(	ARCH WIRELESS			000001	BANK ONE
HEC(	20040330	53052860000	Z465	I	2004(	O/S S	PIK240KSTNENPIZZZZZ501	NOI	200403	67.18	KST	501	B30	506	506030	HP000167	Communications-GTE/Pagers/Cell Pho-Kahe	14691038(	AT&T WIRELESS SERVICES			000001	BANK ONE
HEC(	20040330	53057100000	Z465	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200403	72.57	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	15718756(	AT&T WS			000001	BANK ONE
HEC(	20040330	53043400001	Z465	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200403	85.54	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	12902635(	AT&T WS			000001	BANK ONE
HEC(	20040330	53011220000	Z465	I	2004(	O/S S	PIH240HSTNENPIZZZZZ501	NOI	200403	124.21	HST	501	B30	506	506010	HP000165	Communications, GTE Ph/Paging Svcs-Hon	12680694(	AT&T WIRELESS SERVICES			000001	BANK ONE
HEC(	20040330	53008850001	Z465	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200403	222.12	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11975681(	ARCH WIRELESS			000001	BANK ONE
HEC(	20040330	53008730000	Z465	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200403	324.00	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11975681(	AT&T WS			000001	BANK ONE
HEC(	20040330	53018440001	Z465	I	2004(	O/S S	PJB875PHENENPJZZZZZ501	NOI	200403	366.05	PHE	501	B30	506	506030	EN000007	Misc Printing, Util, Memberships - PJB	12681254(	AT&T WS			000001	BANK ONE
HEC(	20040330	53008120000	Z465	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200403	429.99	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11974569(	AT&T WS			000001	BANK ONE
HEC(	20040330	53008340000	Z465	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200403	634.95	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11974569(	AT&T WIRELESS SERVICES			000001	BANK ONE
HEC(	20040330	53008740002	Z465	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200403	1,573.22	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	11975681(	AT&T WIRELESS SERVICES			000001	BANK ONE
HEC(	20040308	68382770000	Z652	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200403	80.87	WST	501	B30	506	506020	HP000411	Sewer Costs (Dept of Waste Mgmt)-Waiau	WWM182(	SEWER SVC CHG FEBRUARY 2			002040	CITY & COUNTY OF HONOLULU
HEC(	20040305	69337940000	Z818	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	NOI	200403	154.18	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station	1066138-1(	SVC PERIOD 1/26/04-2/29/04, #9			002049	CITY & COUNTY OF HONOLULU
HEC(	20040312	69218040000	Z105	I	2004(	O/S S	PIH242HSTNENPIZZZZZ501	NOI	200403	429.40	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station	1011911-1(	SVC PERIOD 1/31/04-3/5/04, #5(			002049	CITY & COUNTY OF HONOLULU

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040309	68431980000	Z509	I	2004(	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200403	40.79	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono	H43667-04	BPO	BOTTLED WATI	P54346	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040309	68432970000	Z509	I	2004(	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200403	81.57	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH	H43667-04	BPO	BOTTLED WATI	P54346	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040309	68432690000	Z509	I	2004(	O/S S	PIB240WSTNENPIZZZZZ501	SRV	200403	81.58	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI	H43667-04	BPO	BOTTLED WATI	P54346	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040310	68393280000	Z147	I	2004(	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200403	124.00	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono	H43669-04	BPO	BOTTLED WATI	P54346	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040310	68394450000	Z147	I	2004(	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200403	248.00	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH	H43669-04	BPO	BOTTLED WATI	P54346	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040310	68394170000	Z147	I	2004(	O/S S	PIB240WSTNENPIZZZZZ501	SRV	200403	248.00	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI	H43669-04	BPO	BOTTLED WATI	P54346	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040310	68395150000	Z147	I	2004(	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200403	254.10	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono	H43668-04	BPO	BOTTLED WATI	P54346	004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040310	68395260001	Z147	I	2004(	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200403	508.20	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH	H43668-04	BPO	BOTTLED WATI	P54346	004573	MENEHUNE WATER COMPANY, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040406	53800270000	Z820	M	2004(	O/S S	PIW242WSTNENPIZZZZZ501	BPJ	200403	4.21	WST	501	B30	502	502020	HP000176	Ignitor Oil/Lube Oil Expes-Waiau Sta						
HEC(	20040406	53800320000	Z820	M	2004(	O/S S	PIW242WSTNENPIZZZZZ501	BPJ	200403	4.21	WST	501	B30	502	502020	HP000176	Ignitor Oil/Lube Oil Expes-Waiau Sta						
HEC(	20040406	53811750000	Z820	M	2004(	O/S S	PIW242WSTNENPIZZZZZ501	BPJ	200403	4.21	WST	501	B30	502	502020	HP000176	Ignitor Oil/Lube Oil Expes-Waiau Sta						

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier Name
HEC(	20040421	68982970000	Z458	I	2004(	O/S S	PIX878W06NENPIZZZZZ501	SRV	200404	226.48	W06	501	B30	506	506020	PR038305	W-6 APH AIR OUT DUCT TO WINDBOX	11350	W-6 BOILER CASING	P59256		019871	BERING SEA ECCOTECH, INC.
HEC(	20040421	68982530000	Z458	I	2004(	O/S S	PIX878W06NENPIZZZZZ501	SRV	200404	226.50	W06	501	B30	506	506020	PR035834	W-6 economizer outlet duct's insulation	11350	W-6 BOILER CASING	P59256		019871	BERING SEA ECCOTECH, INC.
HEC(	20040430	69619050000	Z396	I	2004(	O/S S	PIK242KSTNENPIZZZZZ501	SRV	200404	3,287.27	KST	501	B30	502	502030	PR016192	LB-K5 #51 AIR HEATER AIR IN DUCT	11404	K5 SEVEN CONTRA(	P58839		019871	BERING SEA ECCOTECH, INC.
HEC(	20040422	68355490000	Z675	I	2004(	O/S S	PIK242KSTNENPIZZZZZ501	SRV	200404	3,889.21	KST	501	B30	502	502030	PR016192	LB-K5 #51 AIR HEATER AIR IN DUCT	11351	K5 SEVEN CONTRA(	P58839		019871	BERING SEA ECCOTECH, INC.
HEC(	20040427	68620740000	Z491	I	2004(	O/S S	PIB240WSTNENPIZZZZZ501	SRV	200404	190.10	WST	501	B30	506	506020	PR000149	DEVLOP/MAINTAIN POLICY, PROC-WAIAU STN	7334	Remove Nokia cell ph(	P61303		021872	CELLULAR SERVICES
HEC(	20040426	68613440000	Z215	I	2004(	O/S S	PHB730PPONENPHZZZZZ501	NOI	200404	13.60	PPO	501	B30	506	506030	HP001665	HNEI Fuel Cell Test Center-Water Bill	1162600-1(	METER 99159609,99022420			002049	CITY & COUNTY OF HONOLULU
HEC(	20040421	68900460000	Z458	I	2004(	O/S S	PIH240HSTNENPIZZZZZ501	NOI	200404	80.87	HST	501	B30	506	506010	HP000409	Sewer Costs (Dept of Waste Mgmt)-Honolul	WWM185(	SEWER CHG FOR MARCH 2004			002040	CITY & COUNTY OF HONOLULU
HEC(	20040421	68903750000	Z458	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	NOI	200404	130.42	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station	1066138-1(	METER 91070081, 2/29-4/2/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040424	50685850000	Z973	I	2004(	O/S S	PIH242HSTNENPIZZZZZ501	NOI	200404	441.28	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station	1011911-1(	WATER			002049	CITY & COUNTY OF HONOLULU
HEC(	20040421	68902810000	Z458	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	NOI	200404	542.26	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station	1066139-1(	METER 90099401,2/29-4/2/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040421	68901260000	Z458	I	2004(	O/S S	PIK242KSTNENPIZZZZZ501	NOI	200404	1,072.90	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station	1028530-1(	METER 79129009 2/25-3/3/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040426	68610410000	Z215	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200404	1,095.40	WST	501	B30	506	506020	HP000411	Sewer Costs (Dept of Waste Mgmt)-Waiau	WWM185(	SEWER SVC CHG 12/1-2/6/04			002040	CITY & COUNTY OF HONOLULU
HEC(	20040426	68611070000	Z215	I	2004(	O/S S	PIH242HSTNENPIZZZZZ501	NOI	200404	1,827.28	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station	1011876-1(	METERS:0228331,85129614,505			002049	CITY & COUNTY OF HONOLULU
HEC(	20040421	68901960000	Z458	I	2004(	O/S S	PIK242KSTNENPIZZZZZ501	NOI	200404	11,456.02	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station	1028529-1(	02219056,84188403 3/1-30/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040419	68804280000	Z890	I	2004(	O/S S	PIT877W05NEP0000252501	SRV	200404	1,490.82	W05	501	B30	506	506020	PR027388	W5 Main XFMR Removal of Hazardous Solids	0101776	W5 XFMR ROCK CLE	P40130		015635	CLAYTON GROUP SERVICES, INC.
HEC(	20040413	68465220000	Z954	I	2004(	O/S S	PIT877W05NEP0000252501	SRV	200404	2,939.16	W05	501	B30	506	506020	PR027388	W5 Main XFMR Removal of Hazardous Solids	0100717	W5 XFMR ROCK CLE	P40130		015635	CLAYTON GROUP SERVICES, INC.
HEC(	20040412	69916930000	Z641	I	2004(	O/S S	PYA201WSTNENPYZZZZZ501	NOI	200404	150.00	WST	501	B30	500	500020	HP000273	Perf Gen Plng Studies -Mgr/Admin Support	20040331	EMPLOYEE EXPENSE REIMB		E20407		COLTON CHING

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040419	68818750000	Z890	I	2004(	O/S S	PIH877HSTNENPIZZZZZ501	SRV_	200404	507.77	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee	W4000-14-	OIL SPILL	CLEAN-UP	P61678	023239	NRC ENVIRONMENTAL SERVICES
HEC(	20040419	68818730000	Z890	I	2004(	O/S S	PIH877HSTNENPIZZZZZ501	SRV	200404	507.77	HST	501	B30	506	506010	HP000035	Honolulu PP - FOSS Annual Fee	W4000-14-	OIL SPILL	CLEAN-UP	P61678	023239	NRC ENVIRONMENTAL SERVICES

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040406	53838950001	Z820	M	2004(	O/S S	PJC876KSTNENPJZZZZZ501	BRJ	200404	(116.02)	KST	501	B30	506	506030								
HEC(	20040406	53851510000	Z820	M	2004(	O/S S	PIN936HSTNENPIZZZZZ501	BRJ	200404	(104.17)	HST	501	B30	506	506010	HP000349	Refuse Service for Honolulu Station						
HEC(	20040406	53804510000	Z820	M	2004(	O/S S	PJC877WSTNENPJZZZZZ501	BRJ	200404	(52.08)	WST	501	B30	506	506020								
HEC(	20040406	53838420000	Z820	M	2004(	O/S S	PJC876KSTNENPJZZZZZ501	BRJ	200404	(23.44)	KST	501	B30	506	506030								
HEC(	20040406	53818840000	Z820	M	2004(	O/S S	PJC876KSTNENPJZZZZZ501	BRJ	200404	(23.30)	KST	501	B30	506	506030								
HEC(	20040406	53819030000	Z820	M	2004(	O/S S	PJC876WSTNENPJZZZZZ501	BRJ	200404	(23.30)	WST	501	B30	506	506020								
HEC(	20040406	56727240002	Z633	M	2004(	O/S S	PJA875PHENENPJZZZZZ501	BRJ	200404	(11.06)	PHE	501	B30	506	506030	EN000010	Misc Printing, Util, Memberships - PJA						

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20040513	53503880000	D044	I	2004(	O/S	SPJW876WSTNENPJZZZZZ508	CNT	200405	1,289.60	WST	508	B30	506	506020		
HEC(	20040524	68594770000	Z354	I	2004(	OTHE	PJC876PHENENPJZZZZZ600	SRV	200405	4,234.35	PHE	600	B30	506	506030		
HEC(	20040510	68678890000	Z689	I	2004(	O/S	SPIB875KSTNENPIZZZZZ501	NOI	200405	74.63	KST	501	B30	506	506030	PR016732	Environmentalist, air Kahe
HEC(	20040526	68774690000	Z122	I	2004(	O/S	SPIC121PHENENPIZZZZZ502	SRV	200405	135.41	PHE	502	B30	557		HP001694	IC KPLP General Partner Change
HEC(	20040526	68777490000	Z122	I	2004(	O/S	SPIC122PHENENPIZZZZZ502	SRV	200405	704.12	PHE	502	B30	557		HP001748	IC SSP Oahu I
HEC(	20040519	68553770000	Z657	I	2004(	O/S	SPIC121PHENENPIZZZZZ502	SRV	200405	1,087.75	PHE	502	B30	557		HP000023	IC-KPLP PPA
HEC(	20040511	68826150000	Z026	I	2004(	O/S	SPIX931WSTNENPIZZZZZ501	SRV	200405	65.00	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St
HEC(	20040512	68597540000	Z271	I	2004(	O/S	SPIL931KSTNENPIZZZZZ501	SRV	200405	110.94	KST	501	B30	506	506030	HP000336	Extermin, Weed Ctrl, Landsc-Kahe Station
HEC(	20040512	68595940000	Z271	I	2004(	O/S	SPIN931HSTNENPIZZZZZ501	SRV	200405	110.94	HST	501	B30	506	506010	HP000334	Exterminator, Weed Control Svcs-Honolulu
HEC(	20040512	68596970000	Z271	I	2004(	O/S	SPIX931WSTNENPIZZZZZ501	SRV	200405	249.80	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St
HEC(	20040511	32918200000	D043	I	2004(	O/S	SPHS933HSTNENPHZZZZZ501	CNT	200405	2,647.92	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK
HEC(	20040511	32873810000	D043	I	2004(	O/S	SPHS933HSTNENPHZZZZZ501	CNT	200405	2,703.49	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK
HEC(	20040514	28635700000	D045	I	2004(	O/S	SPHS933HSTNENPHZZZZZ501	CNT	200405	2,997.71	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK
HEC(	20040511	32793800000	D043	I	2004(	O/S	SPHS933WSTNENPHZZZZZ501	CNT	200405	4,029.71	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HEC(	20040511	33074260000	D043	I	2004(	O/S	SPHS933KSTNENPHZZZZZ501	CNT	200405	4,038.94	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK
HEC(	20040511	32835480000	D043	I	2004(	O/S	SPHS933WSTNENPHZZZZZ501	CNT	200405	4,097.30	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HEC(	20040511	33107590000	D043	I	2004(	O/S	SPHS933KSTNENPHZZZZZ501	CNT	200405	4,099.04	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK
HEC(	20040511	33331700000	D043	I	2004(	O/S	SPHS933WSTNENPHZZZZZ501	CNT	200405	4,187.63	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HEC(	20040514	29058990000	D045	I	2004(	O/S	SPHS933KSTNENPHZZZZZ501	CNT	200405	4,344.62	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK
HEC(	20040514	28571200000	D045	I	2004(	O/S	SPHS933WSTNENPHZZZZZ501	CNT	200405	4,693.00	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK
HEC(	20040526	68782930000	Z122	I	2004(	O/S	SPNG730PPONENPYZZZZZ501	SRV	200405	29.22	PPO	501	B30	506	506030	HP000381	YP-AS-SUN PWR F/SCH PRJS-CONSTR INST #10
HEC(	20040506	68372010000	Z119	I	2004(	O/S	SPIP877WSTNENPIZZZZZ501	SRV	200405	260.41	WST	501	B30	506	506020	PR018891	Collect charges for XFMR oil disposal
HEC(	20040510	68716880000	Z689	I	2004(	O/S	SPIL878KSTNENPIZZZZZ501	SRV	200405	1,655.65	KST	501	B30	506	506030	PR000249	SWO-HAZARDOUS WSTE DISPOSAL (KAHE)
HEC(	20040519	68562350000	Z657	I	2004(	O/S	SPIH240HSTNENPIZZZZZ501	NOI	200405	(80.87)	HST	501	B30	506	506010	HP000409	Sewer Costs (Dept of Waste Mgmt)-Honolul
HEC(	20040518	68528750000	Z436	I	2004(	O/S	SPIH240HSTNENPIZZZZZ501	NOI	200405	80.87	HST	501	B30	506	506010	HP000409	Sewer Costs (Dept of Waste Mgmt)-Honolul
HEC(	20040510	68722820000	Z689	I	2004(	O/S	SPJB875WSTNENPJZZZZZ501	SRV	200405	379.64	WST	501	B30	506	506020		
HEC(	20040510	68721560000	Z689	I	2004(	O/S	SPIN934HSTNENPIZZZZZ501	SRV	200405	4,326.01	HST	501	B30	506	506010	HP000337	Custodial Services for Honolulu Station
HEC(	20040510	68722490000	Z689	I	2004(	O/S	SPIL934KSTNENPIZZZZZ501	SRV	200405	4,783.30	KST	501	B30	506	506030	HP000339	Custodial Services for Kahe Station
HEC(	20040510	68723370000	Z689	I	2004(	O/S	SPIX934WSTNENPIZZZZZ501	SRV	200405	6,876.88	WST	501	B30	506	506020	HP000338	WGP Custodial Services for Waiau Station
HEC(	20040513	52737050000	D044	I	2004(	O/S	SPJB875KSTNENPJZZZZZ508	TLD	200405	59.71	KST	508	B30	506	506030		
HEC(	20040513	52592960000	D044	I	2004(	O/S	SPJB875HSTNENPJZZZZZ508	TLD	200405	59.94	HST	508	B30	506	506010		
HEC(	20040513	52690960000	D044	I	2004(	O/S	SPJB875WSTNENPJZZZZZ508	TLD	200405	73.26	WST	508	B30	506	506020		
HEC(	20040513	52737240000	D044	I	2004(	O/S	SPJB875KSTNENPJZZZZZ508	CNT	200405	1,492.64	KST	508	B30	506	506030		
HEC(	20040513	52593320000	D044	I	2004(	O/S	SPJB875HSTNENPJZZZZZ508	CNT	200405	1,498.48	HST	508	B30	506	506010		
HEC(	20040513	52691300000	D044	I	2004(	O/S	SPJB875WSTNENPJZZZZZ508	CNT	200405	1,831.48	WST	508	B30	506	506020		
										1,499.00	WST	501	B30	506	506020	PR000256	SWO-ASBESTOS REMOVAL (WAIAU)

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
03072004	CONSULTING			002726	ENVIRONMENTAL ASSESSMENT CO
04-01-7077	Removal of 2 drums of		P62135	002738	ENVIROSERVICES & TRAINING CTR.
20040401	EMPLOYEE EXPENSE REIMB			E33540	GLENN MURATA
301158	GOODSILL-Kalaeloa (		P57750	003105	GOODSILL ANDERSON QUINN STIFEL
301167	GOODSILL - Sea Sola		P63037	003105	GOODSILL ANDERSON QUINN STIFEL
301159	GOODSILL-KALAELO		P10638	003105	GOODSILL ANDERSON QUINN STIFEL
187312	PEST CONTROL SEF		P40068	002486	GREEN MAGIC, INC.
187275	PEST CONTROL SEF		P40068	002486	GREEN MAGIC, INC.
187275	PEST CONTROL SEF		P40068	002486	GREEN MAGIC, INC.
187275	PEST CONTROL SEF		P40068	002486	GREEN MAGIC, INC.
9417013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9418014	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9419013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9418012	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9417012	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9417011	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9418013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9414011	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9419012	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
9419011	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
217046	Blueprinting services fi		P62343	003290	HAWAII BLUEPRINT & SUPPLY
2246	HPP/KPP/WPP SVCS		P58074	003426	HAZTECH ENVIRONMENTAL SERVICES
2250	KPP PICK-UP & REC		P62020	003426	HAZTECH ENVIRONMENTAL SERVICES
WWM1887	ENTERED TO WRONG SUPPLIE			003486	HIGH POINT TRAVEL
WWM1887	SVC CHRG FOR APR			003486	HIGH POINT TRAVEL
05040027	WPP JANITORIAL SV		P61603	003907	JANI-KING OF HAWAII, INC.
05040024	HPP JANITORIAL SV		P59073	003907	JANI-KING OF HAWAII, INC.
05040026	KPP JANITORIAL SV		P59077	003907	JANI-KING OF HAWAII, INC.
05040027	WPP JANITORIAL SV		P61603	003907	JANI-KING OF HAWAII, INC.
20040205	CONSULTING			010427	JIM CLARY & ASSOCIATES
20040207	CONSULTING			010427	JIM CLARY & ASSOCIATES
20040208	LABOR AND MATERIALS			010427	JIM CLARY & ASSOCIATES
20040205	CONSULTING			010427	JIM CLARY & ASSOCIATES
20040207	CONSULTING			010427	JIM CLARY & ASSOCIATES
20040208	LABOR AND MATERIALS			010427	JIM CLARY & ASSOCIATES
04-66	W-4 FO RECIRC LINI		P62275	022381	KEITH ENVIRONMENTAL CONSULTANTS

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HECO	20040517	68713020002	Z061	I	2004	O/S S	PIB877WSTNENPIZZZZZ501	NOI	200405	-75.00	WST	501	B30	506	506020	HP001846	DOT HAZMAT Registration Fees	05052004	HAZMAT, 1992-1993			023329	U.S. DEPT. OF TRANSPORTATION
HECO	20040517	68714200000	Z061	I	2004	O/S S	PIB877WSTNENPIZZZZZ501	NOI	200405	75.00	WST	501	B30	506	506020	HP001846	DOT HAZMAT Registration Fees	05052004	HAZMAT, 1994-1995			023329	U.S. DEPT. OF TRANSPORTATION
HECO	20040517	68712830000	Z061	I	2004	O/S S	PIB877WSTNENPIZZZZZ501	NOI	200405	75.00	WST	501	B30	506	506020	HP001846	DOT HAZMAT Registration Fees	050504H	HAZMAT 1993-1994			023329	U.S. DEPT. OF TRANSPORTATION
HECO	20040517	68714110002	Z061	I	2004	O/S S	PIB877WSTNENPIZZZZZ501	NOI	200405	75.00	WST	501	B30	506	506020	HP001846	DOT HAZMAT Registration Fees	05052004	HAZMAT 1996-1997			023329	U.S. DEPT. OF TRANSPORTATION
HECO	20040517	68714040000	Z061	I	2004	O/S S	PIB877WSTNENPIZZZZZ501	NOI	200405	75.00	WST	501	B30	506	506020	HP001846	DOT HAZMAT Registration Fees	05052004	HAZMAT REGISTRATION FEE 1			023329	U.S. DEPT. OF TRANSPORTATION
HECO	20040517	68714010000	Z061	I	2004	O/S S	PIB877WSTNENPIZZZZZ501	NOI	200405	75.00	WST	501	B30	506	506020	HP001846	DOT HAZMAT Registration Fees	05052004	HAZMAT 1998-1999			023329	U.S. DEPT. OF TRANSPORTATION
HECO	20040517	68713970002	Z061	I	2004	O/S S	PIB877WSTNENPIZZZZZ501	NOI	200405	75.00	WST	501	B30	506	506020	HP001846	DOT HAZMAT Registration Fees	05052004	HAZMAT 1999-2000			023329	U.S. DEPT. OF TRANSPORTATION
HECO	20040517	68713050000	Z061	I	2004	O/S S	PIB877WSTNENPIZZZZZ501	NOI	200405	1,487.50	WST	501	B30	506	506020	HP001846	DOT HAZMAT Registration Fees	05052004	HAZMAT FEE 2000-2003			023329	U.S. DEPT. OF TRANSPORTATION
[illegible]										[illegible]							Comminicsitons GTE Rh/Paging-Waiau Sta	455-9113-(	PHONE SVC APR			003155	VERIZON HAWAII INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040614	26695440000	D049	I	2004(	O/S S	PHS933HSTNENPHZZZZZ501	CNT	200406	2,718.64	HST	501	B30	506	506010	FA000347	HONOLULU POWER PLANT SEC -- GUARDSMARK	9422013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20040623	68654030000	Z254	I	2004(	OTHE	PYA201WSTNENPYZZZZZ521	NOI	200406	30.78	WST	521	B30	500	500020	HP000273	Perf Gen Plng Studies -Mgr/Admin Support
HEC(	20040629	68617520000	Z521	I	2004(	O/S S	PJC876PHENENPJZZZZZ508	SRV	200406	312.50	PHE	508	B30	506	506030		
HEC(	20040629	68562600000	Z521	I	2004(	O/S S	PJC876PHENENPJZZZZZ508	SRV	200406	105.94	PHE	508	B30	506	506030		
										52.24	WST	521	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
20040617	EMPLOYEE EXPENSE REIMB		E21149		STEPHANIE MO'OKINI
2705	Balance calibration ch	P64064	006403		TECHNICAL SERVICES OF HAWAII
R31045	Gas cylinder rental	P64065	003005		THE BOC GROUP, INC.
455-9113-(	MONTHLY PHONE SVC		003155		VERIZON HAWAII, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HECO	20040707	40308890000	Z942	M	2004	O/S S	PIK242KSTNENPIZZZZZ501	BPJ-	200406	38,625.12	KST	501	B30	502	502030	PR009358	SWO-Trucking Demineried Water to Kahe
HECO	20040707	40309030000	Z942	M	2004	O/S S	PIB245WSTNENPIZZZZZ501	BPJ	200406	53,268.00	WST	501	B30	502	502020	PR040434	OSIOSFTSoftware Costs PI, Processbook
HECO	20040630	60222570000	Z714	M	2004	OTHE	PYA211WSTNENPYZZZZZ901	APJ	200406	75,000.00	WST	901	B30	500	500020		
HECO	20040728	68710370000	Z421	I	2004	O/S S	PJC877WSTNENPJZZZZZ508	SRV	200407	52.08	WST	508	B30	506	506020		
HECO	20040720	68681790000	Z717	I	2004	O/S S	PHS933WSTNENPHZZZZZ501	SRV	200407	109.37	WST	501	B30	506	506020	FA000173	SECURITY OPERATIONS - WPP
HECO	20040708	68346760000	Z363	I	2004	O/S S	PJC876PHENENPJZZZZZ508	SRV	200407	56.84	PHE	508	B30	506	506030		
HECO	20040719	68545050000	Z439	I	2004	OTHE	PNR730PPONENPYZZZZZ521	NOI	200407	93.51	PPO	521	B30	506	506030		
HECO	20040719	68543690000	Z439	I	2004	OTHE	PNR730PPONENPYZZZZZ520	NOI	200407	425.52	PPO	520	B30	506	506030		
HECO	20040719	68900810000	Z366	I	2004	O/S S	PJB875KSTNENPJZZZZZ501	TLD	200407	129.70	KST	501	B30	506	506030		

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
568	EPA 8015M TPH Oil 5	P59785	020941		ADVANCED ANALYTICAL LABORATORY,
40828	MAINTENANCE & SE	P05313	001104		ADVANCED PROTECTION NETWORK
13003347	Cylinder rental	P64430	001153		AIR LIQUIDE AMERICA CORP.
20040413	EMPLOYEE REIMBURSEMENT	E20401			ARTHUR SEKI
20040413	EMPLOYEE REIMBURSEMENT	E20401			ARTHUR SEKI
13880	ASHWORTH - Kahe 6	P64504	020676		ASHWORTH LEININGER GROUP

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040722	54664190000	D046	I	2004(	O/S SPHS933KSTNENPHZZZZZ501	CNT	200407	-2,989.88	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK	9427013	SVC 6/20-26/04			018629	GUARDSMARK, LLC
HEC(	20040728	29355710000	D041	I	2004(	O/S SPHS933KSTNENPHZZZZZ501	CNT	200407	3,122.27	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK	9429013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20040723	26672940000	D044	I	2004(	O/S SPHS933KSTNENPHZZZZZ501	CNT	200407	4,074.97	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK	9452013	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20040723	26709840000	D044	I	2004(	O/S SPHS933KSTNENPHZZZZZ501	CNT	200407	4,088.95	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK	9424012	LABOR AND MATERIALS			018629	GUARDSMARK, LLC
HEC(	20040722	54477340000	D046	I	2004(	O/S SPHS933KSTNENPHZZZZZ501	CNT	200407	4,126.18	KST	501	B30	506	506030	FA000344	KAHE POWER PLANT SECURITY - GUARDSMARK	9426013	SVC 6/13-19/04			018629	GUARDSMARK, LLC
HEC(	20040715	27931100000	D050	I	2004(	O/S SPHS933WSTNENPHZZZZZ501	CNT	200407	4,164.31	WST	501	B30	506	506020	FA000343	Waiau Power Plant Security - GUARDSMARK	9427012	SVC 6/20-26/04			018629	GUARDSMARK, LLC
HEC(	20040708	68391600000	Z363	I	2004(	O/S SPIP877WSTNENPIZZZZZ501	SRV	200407	260.41	WST	501	B30	506	506020	PR018891	Collect charges for XFMR oil disposal	2306	HPP/KPP/WPP SVCS	P58074		003426	HAZTECH ENVIRONMENTAL SERVICES
HEC(	20040712	69390440000	Z959	I	2004(	O/S SPJB875WSTNENPJZZZZZ501	SRV	200407	379.64	WST	501	B30	506	506020			07040030	WPP JANITORIAL SV	P61603		003907	JANI-KING OF HAWAII, INC.
HEC(	20040712	69388600000	Z959	I	2004(	O/S SPIN934HSTNENPIZZZZZ501	SRV	200407	4,326.01	HST	501	B30	506	506010	HP000337	Custodial Services for Honolulu Station	07040027	HPP JANITORIAL SV	P59073		003907	JANI-KING OF HAWAII, INC.
HEC(	20040712	69389370000	Z959	I	2004(	O/S SPIL934KSTNENPIZZZZZ501	SRV	200407	4,783.30	KST	501	B30	506	506030	HP000339	Custodial Services for Kahe Station	07040029	KPP JANITORIAL SV	P59077		003907	JANI-KING OF HAWAII, INC.
HEC(	20040712	69390770000	Z959	I	2004(	O/S SPIX934WSTNENPIZZZZZ501	SRV	200407	6,876.88	WST	501	B30	506	506020	HP000338	WGP Custodial Services for Waiau Station	07040030	WPP JANITORIAL SV	P61603		003907	JANI-KING OF HAWAII, INC.
HEC(	20040708	23843110000	D044	I	2004(	O/S SPJB875KSTNENPJZZZZZ508	TLD	200407	89.07	KST	508	B30	506	506030			20040504	CONSULTING			010427	JIM CLARY & ASSOCIATES
HEC(	20040708	23843640000	D044	I	2004(	O/S SPJB875KSTNENPJZZZZZ508	CNT	200407	2,226.69	KST	508	B30	506	506030			20040504	CONSULTING			010427	JIM CLARY & ASSOCIATES
HEC(	20040721	69634590000	Z977	I	2004(	O/S SPIB240HSTNENPIZZZZZ501	SRV	200407	30.00	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono	H43667-04	BPO BOTTLED WAT	P54346		004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040721	69635710000	Z977	I	2004(	O/S SPIB240KSTNENPIZZZZZ501	SRV	200407	60.00	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH	H43667-04	BPO BOTTLED WAT	P54346		004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040721	69635380000	Z977	I	2004(	O/S SPIB240WSTNENPIZZZZZ501	SRV	200407	60.00	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI	H43667-04	BPO BOTTLED WAT	P54346		004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040714	72586810000	Z567	I	2004(	O/S SPIB240HSTNENPIZZZZZ501	SRV	200407	194.10	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono	H43668-04	BPO BOTTLED WAT	P54346		004573	MENEHUNE WATER COMPANY, INC.
HEC(	20040714	72589780000	Z567	I	2004(	O/S SPIB240HSTNENPIZZZZZ501	SRV	200407	299.00	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono	H43669-04	BPO BOTTLED WAT	P54346		004573	MENEHUNE WATER COMPANY, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOI	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040707	40300680000	Z942	M	2004(	OTHE	PJC876PHENENPJZZZZZ600	BRJ	200407	(1,229.16)	PHE	600	B30	506	506030								

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040812	68935610000	Z729	I	2004(	O/S S	PIX878WSTNENPIZZZZZ501	SRV -	200408	-3,863.52	WST	501	B30	506	506020	PR000253	SWO-HAZARD WASTE DISPOSAL (WAIAU)	11440	WPP-REMOVE & DIS	P63897		019871	BERING SEA ECCOTECH, INC.
HEC(	20040809	43794280000	2372	P	2004(	OTHE	PIP240WSTNENPIZZZZZ451	PRD	200408	46.76	WST	451	B30	506	506020					082968	P65688	022628	CDW DIRECT, LLC
HEC(	20040811	68794000000	Z495	I	2004(	O/S S	PIH240HSTNENPIZZZZZ501	NOI	200408	80.87	HST	501	B30	506	506010	HP000409	Sewer Costs (Dept of Waste Mgmt)-Honolul	WWM197	SEWER SVC CHRG JULY			002040	CITY & COUNTY OF HONOLULU
HEC(	20040811	68794900000	Z495	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	NOI	200408	253.18	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station	1066138-1	BILLIND PD: 07/01/04 - 07/31/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040809	68598730000	Z833	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	NOI	200408	435.34	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station	1066139-1	BILLING PD: 07/01/04 - 07/31/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040811	68796690000	Z495	I	2004(	O/S S	PIH242HSTNENPIZZZZZ501	NOI	200408	463.06	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station	1011911-1	BILLIND PD: 07/06/04 - 08/05/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040809	68599710000	Z833	I	2004(	O/S S	PIK242KSTNENPIZZZZZ501	NOI	200408	655.12	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station	1028530-1	BILLING PD: 06/28/04 - 07/29/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040811	68796930000	Z495	I	2004(	O/S S	PIH242HSTNENPIZZZZZ501	NOI	200408	1,314.46	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station	1011876-1	BILLING PD: 07/06/04 - 08/05/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040802	68817590000	Z790	I	2004(	O/S S	PNL926PPONENPNLZZZZ501	NOI	200408	3,853.86	PPO	501	B30	506	506030	LA000224	Real Property Tax - Waiau	07272004	REAL PROPERTY TAX			002045	CITY & COUNTY OF HONOLULU
HEC(	20040806	69868300000	Z509	I	2004(	O/S S	PIK242KSTNENPIZZZZZ501	NOI	200408	15,996.16	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station	1028529-1	BILLING PD: 06/28/04 - 07/29/04			002049	CITY & COUNTY OF HONOLULU
HEC(	20040817	67815670000	Z597	I	2004(	O/S S	PIT877WSTNENPIZZZZZ501	SRV	200408	292.19	WST	501	B30	506	506020	PR042799	W5 TRANSFORMER PIT REMAINING WORK	0106299	W5 XFMR ROCK CLE	P40130		015635	CLAYTON GROUP SERVICES, INC.
HEC(	20040806	69974980000	Z509	I	2004(	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200408	62.34	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta	001-03034	AUG. CHRGS			019614	CRAIG WIRELESS HONOLULU INC.
HEC(	20040824	67829400000	Z046	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	SRV	200408	840.32	WST	501	B30	502	502020	PR014094	W3 ECONOMIZER SOOTBLOWER, 1ST FROM EWA	82388	W-3 OVHL REBUILD (	P63313		002440	DIAMOND POWER INTERNATIONAL
HEC(	20040824	67828350000	Z046	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	SRV	200408	840.32	WST	501	B30	502	502020	PR014094	W3 ECONOMIZER SOOTBLOWER, 1ST FROM EWA	81570	W-3 OVHL REBUILD (	P63313		002440	DIAMOND POWER INTERNATIONAL
HEC(	20040824	67828680000	Z046	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	SRV	200408	1,260.48	WST	501	B30	502	502020	PR014097	W3 ECONOMIZER SOOTBLOWER, 3RD FROM EWA	81570	W-3 OVHL REBUILD (	P63313		002440	DIAMOND POWER INTERNATIONAL
HEC(	20040824	67829430000	Z046	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	SRV	200408	1,260.48	WST	501	B30	502	502020	PR014096	W3 ECONOMIZER SOOTBLOWER, 2ND FROM EWA	82388	W-3 OVHL REBUILD (	P63313		002440	DIAMOND POWER INTERNATIONAL
HEC(	20040824	67829430001	Z046	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	SRV	200408	1,260.48	WST	501	B30	502	502020	PR014097	W3 ECONOMIZER SOOTBLOWER, 3RD FROM EWA	82388	W-3 OVHL REBUILD (	P63313		002440	DIAMOND POWER INTERNATIONAL
HEC(	20040824	67828700000	Z046	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	SRV	200408	1,260.48	WST	501	B30	502	502020	PR014092	W3: IK1 SOOTBLOWER, WAIKIKI SIDE.	81570	W-3 OVHL REBUILD (	P63313		002440	DIAMOND POWER INTERNATIONAL
HEC(	20040824	67829430002	Z046	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	SRV	200408	1,260.48	WST	501	B30	502	502020	PR014092	W3: IK1 SOOTBLOWER, WAIKIKI SIDE.	82388	W-3 OVHL REBUILD (	P63313		002440	DIAMOND POWER INTERNATIONAL
HEC(	20040824	67829660000	Z046	I	2004(	O/S S	PIW242WSTNENPIZZZZZ501	SRV	200408	1,260.48	WST	501	B30	502	502020	PR014096	W3 ECONOMIZER SOOTBLOWER, 2ND FROM EWA	81570	W-3 OVHL REBUILD (	P63313		002440	DIAMOND POWER INTERNATIONAL

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20040812	68903090000	Z729	I	2004(	O/S S	PIN936HSTNENPIZZZZZ501	SRV_	200408	104.17	HST	501	B30	506	506010	HP000349	Refuse Service for Honolulu Station	128300	HPP/IWLIE	REFUSE	P52819	005720	ROLLOFFS HAWAII, INC.
HEC(	20040826	28323270000	4470	P	2004(	O/S S	PIW242WSTNENPIZZZZZ501	PRD	200408	55.33	WST	501	B30	502	502020	PR014096	W3 ECONOMIZER SOOTBLOWER, 2ND FROM EWA			083766	P66431	005885	SEALTEX HAWAII
																				083766	P66431	005885	SEALTEX HAWAII

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
[redacted]																		12902247(	AT&T WS			000001	BANK ONE

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20040907	67771770000	Z272	I	2004(	O/S S	PIX934WSTNENPIZZZZZ501	SRV	200409	-7,155.57	WST	501	B30	506	506020	HP000338	WGP Custodial Services for Waiau Station
HEC(	20040923	67697680000	Z958	I	2004(	O/S S	PJA876PHENENPJZZZZZ501	SRV	200409	625.00	PHE	501	B30	506	506030	EN000221	JA-SS-Envirionmental Admin
HEC(	20040910	68676090000	Z190	I	2004(	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200409	61.60	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono
HEC(	20040910	68676440000	Z190	I	2004(	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200409	123.20	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH
HEC(	20040910	68676310000	Z190	I	2004(	O/S S	PIB240WSTNENPIZZZZZ501	SRV	200409	123.20	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI
HEC(	20040910	68676680000	Z190	I	2004(	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200409	179.56	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono
HEC(	20040910	68676930000	Z190	I	2004(	O/S S	PIB240HSTNENPIZZZZZ501	SRV	200409	345.00	HST	501	B30	506	506010	HP000354	Bottled Water for Human Consumption-Hono
HEC(	20040910	68676710000	Z190	I	2004(	O/S S	PIB240KSTNENPIZZZZZ501	SRV	200409	359.12	KST	501	B30	506	506030	HP000356	Bottled Water for Human Consumption-KAH
[illegible]										-959.12	WST	501	B30	506	506020	HP000355	Bottled Water for Human Consumption-WAI

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
09040028	WPP JANITORIAL SV	P61603	003907		JANI-KING OF HAWAII, INC.
08543683	NETSELECT 09/05/04	P59361	004420		MANPOWER INC
H43667-04	BPO BOTTLED WATI	P54346	004573		MENEHUNE WATER COMPANY, INC.
H43667-04	BPO BOTTLED WATI	P54346	004573		MENEHUNE WATER COMPANY, INC.
H43667-04	BPO BOTTLED WATI	P54346	004573		MENEHUNE WATER COMPANY, INC.
H43668-04	BPO BOTTLED WATI	P54346	004573		MENEHUNE WATER COMPANY, INC.
H43669-04	BPO BOTTLED WATI	P54346	004573		MENEHUNE WATER COMPANY, INC.
H43668-04	BPO BOTTLED WATI	P54346	004573		MENEHUNE WATER COMPANY, INC.
H43668-04	BPO BOTTLED WATI	P54346	004573		MENEHUNE WATER COMPANY, INC.

[redacted] Inv No Inv Item [redacted] Reg No PO No Supplier N[redacted] Supplier Name

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC(	20041007	67797790000	Z741	I	2004	O/S S	PIK242KSTNENPIZZZZZ501	NOI	200410	371.98	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station
HEC(	20041021	67790440000	Z115	I	2004	O/S S	PIH242HSTNENPIZZZZZ501	NOI	200410	488.80	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station
HEC(	20041021	67790810000	Z115	I	2004	O/S S	PIH242HSTNENPIZZZZZ501	NOI	200410	1,554.04	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
1028530-1	SVC PD: 08/26/04- 09/27/04			002049	CITY & COUNTY OF HONOLULU
1011911-1	SVC PD: 09/03/04 - 10/05/04			002049	CITY & COUNTY OF HONOLULU
1011876-1	SVC PD: 09/03/04 - 10/05/04			002049	CITY & COUNTY OF HONOLULU

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HEC	20041026	33260830000	D026	I	2004	O/S S	PJW866KSTNENPJZZZZZ508	GNT	200410	14,618.99	KST	508	B30	506	506030		
HEC	20041001	69027410000	Z099	I	2004	O/S S	PIX876WSTNENPIZZZZZ501	SRV	200410	485.00	WST	501	B30	506	506020	PR036087	Waste Water Overboard Meter Change Out
HEC	20041022	68663600000	Z318	I	2004	O/S S	PIL878KSTNENPIZZZZZ501	SRV	200410	442.71	KST	501	B30	506	506030	PR000249	SWO-HAZARDOUS WSTE DISPOSAL (KAHE)
HEC	20041027	69301040000	Z217	I	2004	O/S S	PJC876PHENENPJZZZZZ501	SRV	200410	3,854.14	PHE	501	B30	506	506030	EN000226	Ventilation for lab instrument
								SRV	200410	4,975.54	W08	501	B30	506	506020	PR042951	W8 CIRC WTR INLET TUNNEL OIL CLEAN-UP

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
KAHEINTA	CONSULTING			005351	PLANNING SOLUTIONS, INC.
42878.1	W-7/8 WWP HERSE		P67038	005458	PROCESS CONTROLS, INC.
4465	KPP-REMOVAL OF FI		P68222	005479	PROGRESSIVE AIR CONDITIONING
4500	WPP CHEM LAB- PR		P67679	005479	PROGRESSIVE AIR CONDITIONING
18306077	W8 CIRC WTR INLET		P67310	005314	PSC INDUSTRIAL OUTSOURCING INC.
4780	HPP/IWLIEL REFUSE		P52819	005720	ROLLOFFS HAWAII, INC.

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOL	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HECO	20041124	49121210001	Z780	I	2004	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200411	40.56	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20041124	49125680001	Z780	I	2004	O/S S	PIK240KSTNENPIZZZZZ501	NOI	200411	51.61	KST	501	B30	506	506030	HP000167	Communications-GTE/Pagers/Cell Pho-Kahe
HECO	20041124	49097520000	Z780	I	2004	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200411	59.10	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20041124	49130610000	Z780	I	2004	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200411	72.14	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20041124	49098880002	Z780	I	2004	O/S S	PIH240HSTNENPIZZZZZ501	NOI	200411	75.71	HST	501	B30	506	506010	HP000165	Communications, GTE Ph/Paging Svcs-Hon
HECO	20041124	49131230001	Z780	I	2004	O/S S	PIC120PHENENPIZZZZZ501	NOI	200411	87.36	PHE	501	B30	557		HP000323	Telephone Bills
HECO	20041124	49139760001	Z780	I	2004	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200411	98.39	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20041124	49130640000	Z780	I	2004	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200411	105.97	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20041124	49097680001	Z780	I	2004	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200411	267.25	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20041124	49097730000	Z780	I	2004	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200411	277.96	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20041124	49101490000	Z780	I	2004	O/S S	PJA876PHENENPJZZZZZ501	NOI	200411	397.78	PHE	501	B30	506	506030	EN000221	JA-SS-Envirionmental Admin
HECO	20041124	49097620000	Z780	I	2004	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200411	695.15	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20041124	49097690001	Z780	I	2004	O/S S	PIW240WSTNENPIZZZZZ501	NOI	200411	931.98	WST	501	B30	506	506020	HP000166	Comminicaitons GTE Ph/Paging-Waiau Sta
HECO	20041108	68092620000	Z818	I	2004	O/S S	PIH240HSTNENPIZZZZZ501	NOI	200411	80.87	HST	501	B30	506	506010	HP000409	Sewer Costs (Dept of Waste Mgmt)-Honolul
HECO	20041105	68928730000	Z415	I	2004	O/S S	PIW242WSTNENPIZZZZZ501	NOI	200411	207.64	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station
HECO	20041115	67981370000	Z366	I	2004	O/S S	PIH242HSTNENPIZZZZZ501	NOI	200411	470.98	HST	501	B30	502	502010	HP000734	City Water $$ for Honolulu Station
HECO	20041108	68093310000	Z818	I	2004	O/S S	PIK242KSTNENPIZZZZZ501	NOI	200411	516.52	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station
HECO	20041105	68928200000	Z415	I	2004	O/S S	PIW242WSTNENPIZZZZZ501	NOI	200411	526.42	WST	501	B30	502	502020	HP000735	City Water $$ for Waiau Station

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129026351	AT&T WS#0038639421			000001	BANK ONE
146910381	AT&T WS#0034444878			000001	BANK ONE
119745691	AT&T WS#2624757			000001	BANK ONE
157187561	AT&T WS#12034724			000001	BANK ONE
126806941	AT&T WS#0032271070			000001	BANK ONE
157843601	AT&T WS#11031705			000001	BANK ONE
175848341	AT&T WIRELESS SERVICES			000001	BANK ONE
157187561	AT&T WS#0038209404			000001	BANK ONE
119756811	AT&T WS#2008076			000001	BANK ONE
119756811	ARCH WIRELESS			000001	BANK ONE
126812541	AT&T WS#2339653			000001	BANK ONE
119745691	AT&T WS#0032523535			000001	BANK ONE
119756811	AT&T WS#0030393763			000001	BANK ONE
WWM2025	SVC CHRG FOR OCT. 2004			002040	CITY & COUNTY OF HONOLULU
1066138-1	SVC PD: 09/29/04 - 10/28/04			002049	CITY & COUNTY OF HONOLULU
1011911-1	SVC PD: 10/05/04 - 11/03/04			002049	CITY & COUNTY OF HONOLULU
1028530-1	SVC PD: 09/27/04 - 10/26/04			002049	CITY & COUNTY OF HONOLULU
1066139-1	SVC PD: 09/29/04 - 10/28/04			002049	CITY & COUNTY OF HONOLULU
1011876-1	SVC PD: 10/05/04 - 11/03/04			002049	CITY & COUNTY OF HONOLULU

POSTPROCESSTRANSACTION NUSERNRECREICostCACCOUNT_CODE TRAN_FULL_PEF TRAN_AMOUNT ACCOU ACCOU BLOCK NARUINTER NAWork_Order Work_Order_Desc Inv_No Inv_Item_C Req_No PO_No Supplier_N Supplier_Name

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DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOI	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HECC	20041210	68683730000	Z568	I	2004	O/S S	PIK242KSTNENPIZZZZZ501	NOI-	200412	10,283.86	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station
HECC	20041209	67746060000	Z347	I	2004	O/S S	PIK242KSTNENPIZZZZZ501	NOI	200412	10,345.24	KST	501	B30	502	502030	HP000736	City Water $$ for Kahe Station
HECC	20041209	67755340000	Z347	I	2004	O/S S	PJC241WSTNENPJZZZZZ508	SRV	200412	302.73	WST	508	B30	502	502020		
HECC	20041222	68064560000	Z727	I	2004	O/S S	PJW876KSTNENPJZZZZZ501	SRV	200412	308.84	KST	501	B30	506	506030		
HECC	20041222	68064460000	Z727	I	2004	O/S S	PJW876HSTNENPJZZZZZ501	SRV	200412	617.70	HST	501	B30	506	506010		
HECC	20041222	68064510000	Z727	I	2004	O/S S	PJW876WSTNENPJZZZZZ501	SRV	200412	617.70	WST	501	B30	506	506020		
HECC	20041203	68858610000	Z864	I	2004	O/S S	PIC122PHENENPIZZZZZ502	SRV	200412	162.49	PHE	502	B30	557		HP001133	AES-HI 5 MW Prop PPD
HECC	20041217	68780680000	Z669	I	2004	O/S S	PIC122PHENENPIZZZZZ502	SRV	200412	243.73	PHE	502	B30	557		HP001141	Net Energy Metering Implementation
HECC	20041213	68205120000	Z857	I	2004	O/S S	PIC122PHENENPIZZZZZ502	SRV	200412	1,881.13	PHE	502	B30	557		HP001141	Net Energy Metering Implementation
HECC	20041216	67840860000	Z141	I	2004	O/S S	PYB700PPONENPYZZZZZ502	SRV	200412	2,646.36	PPO	502	B30	506	506030	HP001789	Comp Bid Work - Generation Planning Div.
HECC	20041221	68150870000	Z372	I	2004	O/S S	PIC121PHENENPIZZZZZ502	SRV	200412	12,996.68	PHE	502	B30	557		HP001686	IC KPLP Capacity Addition Options
HECC	20041221	68150530000	Z372	I	2004	O/S S	PIC121PHENENPIZZZZZ502	SRV	200412	85,494.39	PHE	502	B30	557		HP001686	IC KPLP Capacity Addition Options
HECC	[illegible]	[illegible]	[illegible]	I	2004	O/S S	PIN821HSTNENPIZZZZZ501	SRV	200412	110.53	HST	501	B30	506	506010	HP000334	Exterminator, Weed Control Svcs-Honolulu

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1028529-1	SVC PD; 09/27/04 - 10/26/04		002049	CITY & COUNTY OF HONOLULU	
1028529-1	SVC PD: 10/26/04 - 11/26/04		002049	CITY & COUNTY OF HONOLULU	
02-03-6015	Lab Waste Program M	P70272	002738	ENVIROSERVICES & TRAINING CTR.	
0012146	Service Order - Outbo	P69638	024076	GLEN A. SAITO	
0012146	Service Order - Outbo	P69638	024076	GLEN A. SAITO	
0012146	Service Order - Outbo	P69638	024076	GLEN A. SAITO	
305775	GOODSILL-AES Haw	P64322	003105	GOODSILL ANDERSON QUINN STIFEL	
307358	GOODSILL-NET ENE	P36468	003105	GOODSILL ANDERSON QUINN STIFEL	
306623	GOODSILL-NET ENE	P36468	003105	GOODSILL ANDERSON QUINN STIFEL	
306620A	GOODSILL-Competiti	P63509	003105	GOODSILL ANDERSON QUINN STIFEL	
307528	GOODSILL-Kalaeloa (	P57748	003105	GOODSILL ANDERSON QUINN STIFEL	
307453	GOODSILL-Kalaeloa (	P57748	003105	GOODSILL ANDERSON QUINN STIFEL	
194255	PEST CONTROL SEF	P40068	002486	GREEN MAGIC, INC.	

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc
HECO	20041204	39181810000	D041	I	2004	O/S S	PJB875PHENENPJZZZZZ508	CNT	200412	1,069.00	PHE	508	B30	506	506030		
HECO	20041209	56077840001	D046	I	2004	O/S S	PJB875KSTNENPJZZZZZ508	CNT	200412	1,351.22	KST	508	B30	506	506030		
HECO	20041204	39235800000	D041	I	2004	O/S S	PJB875PHENENPJZZZZZ508	CNT	200412	1,390.15	PHE	508	B30	506	506030		
HECO	20041218	25100200000	D045	I	2004	O/S S	PJB875WSTNENPJZZZZZ508	CNT	200412	1,607.41	WST	508	B30	506	506020		
HECO	20041218	25060760001	D045	I	2004	O/S S	PJB875KSTNENPJZZZZZ508	CNT	200412	1,655.07	KST	508	B30	506	506030		
HECO	20041209	56029350000	D046	I	2004	O/S S	PJB875KSTNENPJZZZZZ508	CNT	200412	2,341.76	KST	508	B30	506	506030		
HECO	20041218	25009320000	D045	I	2004	O/S S	PJB875KSTNENPJZZZZZ508	CNT	200412	3,198.44	KST	508	B30	506	506030		

Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
20040908	SVC FOR SEPT 2004			010427	JIM CLARY & ASSOCIATES
20040921	SVC FOR SEPT 2004			010427	JIM CLARY & ASSOCIATES
20041007	SVC FOR OCT 2004			010427	JIM CLARY & ASSOCIATES
20041013	CONSULTING			010427	JIM CLARY & ASSOCIATES
20041012	CONSULTING			010427	JIM CLARY & ASSOCIATES
20040816	SERVICES FOR AUG 2004			010427	JIM CLARY & ASSOCIATES
20040914	CONSULTING			010427	JIM CLARY & ASSOCIATES
20040915	CONSULTING			010427	JIM CLARY & ASSOCIATES

DSTF	PROCESS	TRANSACTION_N	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN_	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCOU	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_[	Req_No	PO_No	Supplier_N	Supplier_Name
HEC(	20041229	68039150000	Z478	I	2004	O/S S	PIT240WSTNENPIZZZZZ501	TLD_	200412	-3.96	WST	501	B30	506	506020			P3187167(	Toshiba SelectServ 3	P70205	005253	ZONES, INC.
HEC(	20041229	68039200000	Z478	I	2004	O/S S	PIT240WSTNENPIZZZZZ501	SRV	200412	99.00	WST	501	B30	506	506020			P3187167(	Toshiba SelectServ 3	P70205	005253	ZONES, INC.
HEC(	20050103	45641990000	7249	M	2005(	O/S S	PNC121PHENENPNCZZZZ502	MPJ	200412	(40,777.25)	PHE	502	B30	557		AD000903	Knapp v. AES/HECO/HEI						
HEC(	20050107	31614050000	8522	M	2005(	OTHE	PNR730PPONENPASVP7Z900	SPJ	200412	(11,387.97)	PPO	900	B30	506	506030								
HEC(	20041228	40966700002	Z833	M	2004	OTHE	PIC121PHENENPIZZZZZ905	BPJ	200412	(7,103.19)	PHE	905	B30	557		HP001694	IC KPLP General Partner Change						
HEC(	20041214	48167440001	Z246	M	2004	OTHE	PNR730PPONENPYZZZZZ520	BPJ	200412	(1,105.84)	PPO	520	B30	506	506030								
HEC(	20041214	48167700000	Z246	M	2004	OTHE	PNR730PPONENPYZZZZZ520	BPJ	200412	(1,102.66)	PPO	520	B30	506	506030								
HEC(	20041214	48167650000	Z246	M	2004	OTHE	PNR730PPONENPYZZZZZ521	BPJ	200412	(29.65)	PPO	521	B30	506	506030								
HEC(	20041214	48168130000	Z246	M	2004	OTHE	PNR730PPONENPYZZZZZ521	BPJ	200412	(12.25)	PPO	521	B30	506	506030								
HEC(	20041223	74471200000	Z031	W	2004	OTHE	PHS933HSTNENPHZZZZZ900	WPC	200412	-	HST	900	B30	506	506010								
HEC(	20041223	74472240000	Z031	W	2004	OTHE	PHS933HSTNENPHZZZZZ900	WPR	200412	-	HST	900	B30	506	506010								
HEC(	20041223	74621350000	Z032	W	2004	OTHE	PHS933WSTNENPHZZZZZ900	WPC	200412	-	WST	900	B30	506	506020								
HEC(	20041223	74623900000	Z032	W	2004	OTHE	PHS933WSTNENPHZZZZZ900	WPR	200412	-	WST	900	B30	506	506020								
HEC(	20041223	74788640000	Z033	W	2004	OTHE	PHS933HSTNENPHZZZZZ900	WPC	200412	-	HST	900	B30	506	506010								
HEC(	20041223	74788890000	Z033	W	2004	OTHE	PHS933HSTNENPHZZZZZ900	WPR	200412	-	HST	900	B30	506	506010								
HEC(	20041223	74851660000	Z034	W	2004	OTHE	PHS933KSTNENPHZZZZZ900	WPC	200412	-	KST	900	B30	506	506030								
HEC(	20041223	74852520000	Z034	W	2004	OTHE	PHS933KSTNENPHZZZZZ900	WPR	200412	-	KST	900	B30	506	506030								
HEC(	20041223	39513190001	Z926	M	2004	O/S S	PJB875KSTNENPJZZZZZ501	BPJ	200412	1.00	KST	501	B30	506	506030								
HEC(	20041220	33014880000	Z806	M	2004	O/S S	PNR730PPONENPYZZZZZ501	BPJ	200412	2.00	PPO	501	B30	506	506030								
HEC(	20050106	38895390000	Z620	M	2005(	O/S S	PIK242KSTNENPIZZZZZ501	BPJ	200412	4.00	KST	501	B30	502	502030	HP000172	Ignitr Oil/Lube Oil (Blr)-Kahe Station						
HEC(	20050106	38899590000	Z620	M	2005(	O/S S	PIK242KSTNENPIZZZZZ501	BPJ	200412	4.00	KST	501	B30	502	502030	HP000172	Ignitr Oil/Lube Oil (Blr)-Kahe Station						
HEC(	20050106	38895420000	Z620	M	2005(	O/S S	PIK242KSTNENPIZZZZZ501	BPJ	200412	9.25	KST	501	B30	502	502030	HP000172	Ignitr Oil/Lube Oil (Blr)-Kahe Station						
HEC(	20050106	38899560001	Z620	M	2005(	O/S S	PIK242KSTNENPIZZZZZ501	BPJ	200412	9.25	KST	501	B30	502	502030	HP000172	Ignitr Oil/Lube Oil (Blr)-Kahe Station						
HEC(	20050106	38886890000	Z620	M	2005(	O/S S	PIH242HSTNENPIZZZZZ501	BPJ	200412	47.24	HST	501	B30	502	502010								
HEC(	20050106	38886940001	Z620	M	2005(	O/S S	PIH242HSTNENPIZZZZZ501	BPJ	200412	52.03	HST	501	B30	502	502010								
HEC(	20050105	58289340000	Z408	M	2005(	OTHE	PEZ242HSTNENPIZZZZZ451	BPJ	200412	55.81	HST	451	B30	502	502010								
HEC(	20050105	58289350001	Z408	M	2005(	OTHE	PEZ242WSTNENPIZZZZZ451	BPJ	200412	74.42	WST	451	B30	502	502020								
HEC(	20050105	58289350000	Z408	M	2005(	OTHE	PEZ242KSTNENPIZZZZZ451	BPJ	200412	93.02	KST	451	B30	502	502030								
HEC(	20050106	38895250000	Z620	M	2005(	O/S S	PJA876PHENENPJZZZZZ501	BPJ	200412	99.79	PHE	501	B30	506	506030	EN000221	JA-SS-Envirionmental Admin						
HEC(	20050105	58291370000	Z408	M	2005(	OTHE	PEZ875HSTNENPJZZZZZ451	BPJ	200412	148.84	HST	451	B30	506	506010	EN000075	ISD USAGE CHARGES - PJB						
HEC(	20041221	49709630000	6941	M	2004	OTHE	PNR730PPONENPYZZZZZ522	MPJ	200412	163.20	PPO	522	B30	506	506030								
HEC(	20050105	58289290000	Z408	M	2005(	OTHE	PEZ201WSTNENPYZZZZZ451	BPJ	200412	186.05	WST	451	B30	500	500020								
HEC(	20050106	38872350000	Z620	M	2005(	O/S S	PIX931WSTNENPIZZZZZ501	BPJ	200412	250.00	WST	501	B30	506	506020	HP000335	Exterm, Weed Ctl, Landcape Svcs-Waiau St						
HEC(	20050106	38860540000	Z620	M	2005(	O/S S	PIK242KSTNENPIZZZZZ501	BPJ	200412	359.05	KST	501	B30	502	502030	PR000176	BOILER OPERATIONS-KAHE STATION						
HEC(	20050106	38889680000	Z620	M	2005(	O/S S	PIW242WSTNENPIZZZZZ501	BPJ	200412	359.05	WST	501	B30	502	502020	PR000200	BUILDINGS AND GROUNDS INSPECTION-WAIAU						
HEC(	20041229	33795670000	Z228	M	2004	OTHE	PKM246KSTNENPKZZZZZ901	APJ	200412	448.13	KST	901	B30	505	505030								
HEC(	20041229	33795640001	Z228	M	2004	OTHE	PKM245KSTNENPKZZZZZ901	APJ	200412	538.94	KST	901	B30	502	502030								
HEC(	20050106	38880900003	Z620	M	2005(	O/S S	PIX878WSTNENPIZZZZZ501	BPJ	200412	854.79	WST	501	B30	506	506020	PR000253	SWO-HAZARD WASTE DISPOSAL (WAIAU)						
HEC(	20050104	60596810001	Z903	M	2005(	OTHE	PEZ246KSTNENPAVP2ZZ451	BPJ	200412	912.37	KST	451	B30	505	505030								
HEC(	20050105	58289330000	Z408	M	2005(	OTHE	PEZ240WSTNENPIZZZZZ451	BPJ	200412	1,041.86	WST	451	B30	506	506020								
HEC(	20050104	60596810000	Z903	M	2005(	OTHE	PEZ245KSTNENPAVP2ZZ451	BPJ	200412	1,092.61	KST	451	B30	502	502030								
HEC(	20050106	38890360000	Z620	M	2005(	O/S S	PIK242KSTNENPIZZZZZ501	BPJ	200412	1,163.79	KST	501	B30	502	502030	PR000176	BOILER OPERATIONS-KAHE STATION						
HEC(	20041229	33789700000	Z228	M	2004	O/S S	PJB875HSTNENPJZZZZZ501	APJ	200412	2,570.50	HST	501	B30	506	506010								
HEC(	20041229	33796960000	Z228	M	2004	OTHE	PYP730PPONENPYZZZZZ900	APJ	200412	2,630.00	PPO	900	B30	506	506030	HP001501	YP-GH-Rental Value of Cooke St. Warehous						
HEC(	20050106	38880900001	Z620	M	2005(	O/S S	PIX878WSTNENPIZZZZZ501	BPJ	200412	3,229.08	WST	501	B30	506	506020	PR000253	SWO-HAZARD WASTE DISPOSAL (WAIAU)						
HEC(	20050106	38880430000	Z620	M	2005(	O/S S	PIX878WSTNENPIZZZZZ501	BPJ	200412	6,041.69	WST	501	B30	506	506020	PR000253	SWO-HAZARD WASTE DISPOSAL (WAIAU)						
HEC(	20050104	60596790001	Z903	M	2005(	OTHE	PEZ242HSTNENPIZZZZZ451	BPJ	200412	6,638.53	HST	451	B30	502	502010								
HEC(	20050104	60596800001	Z903	M	2005(	OTHE	PEZ242WSTNENPIZZZZZ451	BPJ	200412	8,954.46	WST	451	B30	502	502020								
HEC(	20050106	38881150000	Z620	M	2005(	O/S S	PIX878WSTNENPIZZZZZ501	BPJ	200412	9,817.65	WST	501	B30	506	506020	PR000253	SWO-HAZARD WASTE DISPOSAL (WAIAU)						
HEC(	20050106	38904790002	Z620	M	2005(	O/S S	PNG730PPONENPYZZZZZ501	BPJ	200412	9,832.00	PPO	501	B30	506	506030	HP000384	YP-AS-SUN PWR F/SCH PRJS-OTHE EXPS-#10						
HEC(	20050104	60596800000	Z903	M	2005(	OTHE	PEZ242KSTNENPIZZZZZ451	BPJ	200412	11,064.23	KST	451	B30	502	502030								
HEC(	20050106	38881710000	Z620	M	2005(	O/S S	PYA211WSTNENPYZZZZZ501	BPJ	200412	13,123.76	WST	501	B30	500	500020	HP000927	YA-BYM-Scanning of Equipment Manuals						
HEC(	20050104	60599700000	Z903	M	2005(	OTHE	PEZ875HSTNENPJZZZZZ451	BPJ	200412	17,702.78	HST	451	B30	506	506010	EN000075	ISD USAGE CHARGES - PJB						
HEC(	20050104	48389230000	4274	M	2005(	O/S S	PJB875HSTNENPJZZZZZ501	MPJ	200412	20,899.00	HST	501	B30	506	506010								
HEC(	20041229	33789860000	Z228	M	2004	O/S S	PJB875WSTNENPJZZZZZ501	APJ	200412	21,666.63	WST	501	B30	506	506020								
HEC(	20050104	60596750000	Z903	M	2005(	OTHE	PEZ201WSTNENPYZZZZZ451	BPJ	200412	22,231.53	WST	451	B30	500	500020								
HEC(	20050104	45256230000	6008	M	2005(	OTHE	PYA121PHENENPYZZZZZ901	SPJ	200412	25,187.00	PHE	901	B30	557									

CA-IR-49

Ref: HECO-626 Outside Services – Production Maintenance.

a. Please provide a detailed breakdown, comparable to HECO-629 that is associated with Production Operations Outside Services, indicating the projected test year outside services Production Maintenance expenses by category and payee.

b. In addition, please provide a monthly breakdown, by payee, of the actual expenses incurred in 2003 and 2004 in the same categories.

c. Is HECO considering adjusting the forecasted costs for the 2005 test year in each instance where the actual expenditures through December 2004 do not provide evidence of the anticipated increases reflected in the test year forecast? Explain why or why not.

d. If contractual commitments have been made for the increased expenses, please provide copies of agreements reflecting the contractual commitment.

HECO Response:

a. Attachment 1 is comparable to HECO-629 for Production Maintenance Outside Services, and compares 2003 actual with test year 2005. Explanations for the variances are also provided. The expense information is categorized into two groups – Non-Projects and Projects. Attachment 2 shows actual Production Maintenance Outside Services for 2003 and 2004 Actual, and test year 2005. Adding actual expenditure levels in 2004 and comparing the results at the grand total level with test year 2005 shows a much higher expenditure level than 2003, and a higher but comparable level of expenditure than test year 2005. The factors contributing to this result in higher O&M non-labor maintenance expense was discussed in HECO T-6.

b. The information requested is voluminous and therefore one copy each has been provided to the Consumer Advocate and the Commission under separate transmittal, CA-IR-49, Transmittal 1. The file will also be made available electronically. In this file HECO is

providing the requested details of the actual 2003 and 2004 outside services transactions. Attachment 3 describes the structure of the database file.

c. No. Please refer to the explanation provide in CA-IR-47 (b).

d. Please refer to the explanation provided in CA-IR-47 (c).

Hawaiian Electric Company, Inc.
2005 Test Year
Maintenance Outside Services - Increase Explanations

(In Thousands)

	Actual 2003	Test Year 2005	Change	Comments
Non-Project				
	220	1,009	789	Primarily for 2005 for Waiau common structure work for corrosion control and building repairs. Please refer to HECO-WP-601, page 1of 7 and CA-IR-2, Attachment 3A, page 27 of 29.
Subtotal	220	1,009	789	
Projects				
P0000138-Hono 9 Overhaul	723	0	(723)	See Note 1) below
P00000252-Waiau 5 Overhaul	81	0	(81)	See Note 1) below
P0000522-Waiau 7 Overhaul	528	0	(528)	See Note 1) below
P0000523-Hono 8 Overhaul	1,670	0	(1,670)	See Note 1) below
P0000655-Kahe 4 Overhaul	242	0	(242)	See Note 1) below
P0000650-Kahe 2 Overhaul	0	482	482	See Note 1) below
P0000844-Kahe 6 Overhaul	0	507	507	See Note 1) below
P0000845-Kahe 4 Overhaul	0	665	665	See Note 1) below
P0000846-Kahe 1 Overhaul	0	351	351	See Note 1) below
P0000847-Waiau 4 Overhaul	0	1,278	1,278	See Note 1) below
P0000937-W9 Major Insp	0	798	798	See Note 1) below
P0000938-W10 Major Insp	0	798	798	See Note 1) below
Subtotal	3,244	4,879	1,635	
Total	3,464	5,888	2,424	
Other O/S Services Cost not shown in above	4,074	4,477	403	
Grand Total - O/S	7,538	10,365	2,827	

Note: 1) The specific units subject to overhauls vary every year based on the cyclical approach to unit overhauls. Therefore, the mix of unit overhauls vary every year.

Hawaiian Electric Company, Inc.
2005 Test Year
Maintenance Outside Services - Comparison 2003-2005

(In Thousands)

	Actual 2003	Actual 2004	Test Year 2005	Comments
Non-Project				
	220	1,195	1,009	In 2004 increased cost primarily for Kahe common structure corrosion control work. In 2005 increase primarily for Waiau common structure work for corrosion control and building repairs. Please refer to HECO-WP-601, page 1of 7 and CA-IR-2, Attachment 2A, page 27 of 28
Subtotal	220	1,195	1,009	
Projects				
P0000138-Hono 9 Overhaul	723	0	0	See Note 1) below
P0000249-Waiau 3 Overhaul	0	1,371	0	See Note 1) below
P00000252-Waiau 5 Overhaul	157	0	0	See Note 1) below
P0000519-Kahe 5 Overhaul	0	1,691	0	See Note 1) below
P0000521-Waiau 8 Overhaul	0	1,528	0	See Note 1) below
P0000522-Waiau 7 Overhaul	528	10	0	See Note 1) below
P0000523-Hono 8 Overhaul	1,670	18	0	See Note 1) below
P0000655-Kahe 4 Overhaul	242	351	0	See Note 1) below
P0000650-Kahe 2 Overhaul	0	21	482	See Note 1) below
P0000654-Waiau 6 Overhaul	0	30	0	See Note 1) below
P0000844-Kahe 6 Overhaul	0	0	507	See Note 1) below
P0000845-Kahe 4 Overhaul	0	0	665	See Note 1) below
P0000846-Kahe 1 Overhaul	0	0	351	See Note 1) below
P0000847-Waiau 4 Overhaul	0	0	1,278	See Note 1) below
P0000937-W9 Major Insp	0	326	798	See Note 1) below
P0000938-W10 Major Insp	0	0	798	See Note 1) below
Subtotal	3,320	5,346	4,879	
Total	3,540	6,541	5,888	
Other O/S Services Cost not shown in above	3,998	4,203	4,477	
Grand Total - O/S	7,538	10,744	10,365	

Note: 1) The specific units subject to overhauls vary every year based on the cyclical approach to unit overhauls. Therefore, the mix of unit overhauls vary every year.

Explanation of Database file "CA-IR-49_Maint_OS_data.xls"

Transaction records were extracted from Hexo Ellipse system for "Outside Services"

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030113	76515700000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	TLD	200301	239.90	H09	501	B31	513	513010	PR029706	H9 GEN ROTOR/STATOR INSPECT/NDT	2000-386	H-9 OVHL GENERATI		P43511	AGT SERVICES
HEC	20030113	76516500002	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	TLD	200301	239.90	H09	501	B31	513	513010	PR029703	Generator Inspection/Electrical testing	2000-386	H-9 OVHL GENERATI		P43511	AGT SERVICES
HEC	20030113	76516700001	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200301	5,997.53	H09	501	B31	513	513010	PR029703	Generator Inspection/Electrical testing	2000-386	H-9 OVHL GENERATI		P43511	AGT SERVICES
HEC	20030113	76516500001	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200301	5,997.54	H09	501	B31	513	513010	PR029706	H9 GEN ROTOR/STATOR INSPECT/NDT	2000-386	H-9 OVHL GENERATI		P43511	AGT SERVICES
HEC	20030110	77745000000	CONV	I	2003(	O/S S	PIT261W05NEP0000252501	SRV	200301	92.71	W05	501	B31	513	513020	PR027832	W5 Gen Stator Testing, Inspection	3231	W-5 OVHL RENT 12'>		P43771	ALOHA CONTAINER SALES &
HEC	20030116	75599800000	CONV	I	2003(	O/S S	PIT260H09NEP0000138501	SRV	200301	1,196.57	H09	501	B31	513	513010	PR029771	H91 STATION SERVIC WATER PUMP	47953-A	HPP RBLD/RFBSH 15		P45176	AMERICAN ELECTRIC LLC
HEC	20030113	76399100000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200301	3.36	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1190020	SVCS FOR USED LUI	P	P34227	ANALYSTS INC
HEC	20030113	76401100000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200301	84.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1190020	SVCS FOR USED LUI	P	P34227	ANALYSTS INC
HEC	20030109	76908700000	CONV	I	2003(	O/S S	PIX262W08NENPIZZZZZ501	SRV	200301	645.13	W08	501	B31	513	513020	PR030790	W8 Inlet tunnels. Clean. Dec. 2002.	41200	W-8 TNL CLEAN & W	P	P46301	ASSOCIATED STEEL WORKERS,LTD.
HEC	20030109	76910300000	CONV	I	2003(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200301	751.26	WST	501	B31	512	512020	PR030627	W5 #51 SSW pump discharge pressure is	41200	W-8 TNL CLEAN & W	P	P46301	ASSOCIATED STEEL WORKERS,LTD.
HEC	20030109	76913000000	CONV	I	2003(	O/S S	PIX262W07NENPIZZZZZ501	SRV	200301	1,145.76	W07	501	B31	513	513020	PR030312	W7:#71 Service water pump high vibration	41201	W-7 SERVICE WATE	P	P46301	ASSOCIATED STEEL WORKERS,LTD.
HEC	20030109	76906800000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200301	5,728.80	WST	501	B31	511	511020	PR027425	Chrtistmas Decorations/Lighting Service	41199	W-3&4 ROOF LIFT 6"	P	P46301	ASSOCIATED STEEL WORKERS,LTD.
HEC	20030123	76576800001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200301	0.23	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1142756DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030123	76576800000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200301	0.92	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	1142756DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030103	77782200000	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200301	1.37	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1142061DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030116	75604400000	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200301	2.29	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1142758DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030109	76915100000	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200301	3.54	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1142308DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030109	76915200001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200301	4.12	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1142309DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030127	75009500001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200301	5.31	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1143469DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030103	77782300001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200301	5.31	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1142188DAI	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030103	77781300000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200301	5.50	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	1142061DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030103	77780100000	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200301	6.29	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1142058DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030116	75603200000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200301	9.17	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	1142758DAC	H-9 OVHL SCAFFOLI	P	P43590	ATLAS SALES CO., INC. - KAPOLEI
[redacted]																						

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030110	77670800000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	461690	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77672300000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	474792	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77671900000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	471506	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77671600000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	468216	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77671200000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	464957	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77667500000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	458497	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77675600000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	494531	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77660800000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	426926	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77661100000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	430046	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77661500000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	433161	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77661900000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	436313	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77658600000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	423554	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77675300000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	491220	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77664600000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	448799	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77674900000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	481323	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77662300000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	72.92	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	439448	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77662900000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	444104	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77662500000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	441005	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77665700000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	450415	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77661300000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	431607	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77666200000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	453649	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77667300000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	456896	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77660700000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	425146	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77667800000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	460102	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77672500000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511080	PR023331	Procure mats for control room entrances,	476440	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77671100000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	463334	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77672100000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	473160	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77671800000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	469873	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77671400000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	466598	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77660900000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	428497	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77661700000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	434724	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77662100000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	437889	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77675500000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	492858	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX
HEC	20030110	77674000000	CONV	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200301	101.56	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,	479708	WEEKLY CLEANING	P46277		CLEAN LIVING DUST-TEX

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEI	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030106	76447000000	CONV	I	2003(	O/S S	PIT258W05NEP0000252501	TLD	200301	21.00	W05	501	B31	512	512020	PR027609	W5 WW/DOWNCOMER/HDR - PREDICTIVE MAINT	R5029797	W-5 OVHL FRONT W	P44130		F & M MAFCO, INC.
HEC	20030121	75825600000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	TLD	200301	23.40	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030153	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.
HEC	20030121	75826700000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	TLD	200301	25.20	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030154	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030115	77439800000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200301	112.50	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1405	MISC. PLUMBING RE	P26773		STATE WIDE PLUMBING COMPNAY
HEC	20030109	76992200000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200301	189.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1401	MISC. PLUMBING RE	P26773		STATE WIDE PLUMBING COMPNAY
HEC	20030121	75830300000	CONV	I	2003(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200301	238.54	WST	501	B31	511	511020	PR000016	SWO-WAIAU STATION COMMON ROUTINES	336	TABLE & CHAIR REN	P46798		THE HAWAIIAN GUY PARTY RENTALS
HEC	20030117	78023000001	CONV	I	2003(	O/S S	PIT258H09NEP0000138501	TLD	200301	44.97	H09	501	B31	512	512010	PR029474	H9 STM PIPING HANGRS/SPTS-PREDICT MAINT	045685	H-9 BRULS & HIEL IN	P43940		THIELSCH ENGINEERING, INC.
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DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACC(	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030204	60178900000	CONV	M	2003(	OTHE	PEZ256HSTNENPIZZZZZ451	BPJ	200301	995.03	HST	451	B31	514	514010							
HEC	20030110	55044800000	CONV	M	2003(	O/S S	PIX269WFSNENPIZZZZZ501	BPJ	200301	998.40	WFS	501	B31	512	512020	PR027547	Tank 1 internal cleaning and inspection					
HEC	20030110	55042600000	CONV	M	2003(	O/S S	PIX269WFSNENPIZZZZZ501	BPJ	200301	1,019.61	WFS	501	B31	512	512020	PR027547	Tank 1 internal cleaning and inspection					
HEC	20030204	60178900003	CONV	M	2003(	OTHE	PEZ258KSTNENPAVP2ZZ451	BPJ	200301	1,098.14	KST	451	B31	512	512030							
HEC	20030131	43367900002	CONV	M	2003(	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200301	1,211.53	KST	901	B31	514	514030							
HEC	20030131	43368100001	CONV	M	2003(	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200301	1,469.72	KST	901	B31	513	513030							
HEC	20030110	55044000000	CONV	M	2003(	O/S S	PIX269WFSNENPIZZZZZ501	BPJ	200301	1,855.36	WFS	501	B31	512	512020	PR027547	Tank 1 internal cleaning and inspection					
HEC	20030110	55045000000	CONV	M	2003(	O/S S	PIX269WFSNENPIZZZZZ501	BPJ	200301	2,329.60	WFS	501	B31	512	512020	PR027547	Tank 1 internal cleaning and inspection					
HEC	20030131	43368100000	CONV	M	2003(	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200301	2,449.54	KST	901	B31	512	512030							
HEC	20030204	60178900001	CONV	M	2003(	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200301	2,985.02	KST	451	B31	514	514030							
HEC	20030110	55045000002	CONV	M	2003(	O/S S	PIX269WFSNENPIZZZZZ501	BPJ	200301	3,380.00	WFS	501	B31	512	512020	PR027547	Tank 1 internal cleaning and inspection					
HEC	20030110	55045000001	CONV	M	2003(	O/S S	PIX269WFSNENPIZZZZZ501	BPJ	200301	3,702.40	WFS	501	B31	512	512020	PR027547	Tank 1 internal cleaning and inspection					
HEC	20030204	60178900002	CONV	M	2003(	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200301	26,367.78	WST	451	B31	514	514020							
HEC	20030226	75611300000	CONV	I	2003(	O/S S	PIT261W05NEP0000252505	TLD	200302	491.01	W05	505	B31	513	513020	PR030695	W5 GENERATOR CORE IRON/THRU BOLT REPAIF	2000-379A	TRAVEL & LIVING EX	P44661		AGT SERVICES
HEC	20030226	75613500001	CONV	I	2003(	O/S S	PIT261W05NEP0000252505	SRV	200302	12,275.30	W05	505	B31	513	513020	PR030695	W5 GENERATOR CORE IRON/THRU BOLT REPAIF	2000-379A	TRAVEL & LIVING EX	P44661		AGT SERVICES
HEC	20030205	06028700000	CONV	I	2003(	O/S S	PIN257H08NENPIZZZZZ501	SRV	200302	108.74	H08	501	B31	512	512010			53000662-0302	HO8 & HO9 STACK C	P31949		ALERT HOLDINGS GROUP, INC.
HEC	20030227	74637500000	CONV	I	2003(	O/S S	PIN257H08NENPIZZZZZ501	SRV	200302	108.74	H08	501	B31	512	512010			53000662-0303	HO8 & HO9 STACK C	P31949		ALERT HOLDINGS GROUP, INC.
HEC	20030214	76707200000	CONV	I	2003(	O/S S	PIT261W05NEP0000252501	SRV	200302	92.71	W05	501	B31	513	513020	PR027832	W5 Gen Stator Testing, Inspection	3261	W-5 OVHL RENT 12'>	P43771		ALOHA CONTAINER SALES &
HEC	20030212	76323000000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200302	2.22	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1195755	SVCS FOR USED LUI	P34227		ANALYSTS INC
HEC	20030212	76325400000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200302	9.98	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1195756	SVCS FOR USED LUI	P34227		ANALYSTS INC
HEC	20030212	76325400004	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200302	9.98	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1195757	SVCS FOR USED LUI	P34227		ANALYSTS INC
HEC	20030212	76324800000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200302	55.50	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1195755	SVCS FOR USED LUI	P34227		ANALYSTS INC
HEC	20030212	76325400002	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200302	249.60	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1195756	SVCS FOR USED LUI	P34227		ANALYSTS INC
HEC	20030212	76325500001	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200302	249.60	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1195757	SVCS FOR USED LUI	P34227		ANALYSTS INC
HEC	20030221	76480400001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200302	0.23	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1145124DAC	H-9 OVHL SCAFFOL[	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030221	76480400000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200302	0.92	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	1145124DAC	H-9 OVHL SCAFFOL[	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030203	75166600000	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200302	1.37	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1144113DAC	H-9 OVHL SCAFFOL[	P43590		ATLAS SALES CO., INC. - KAPOLEI

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030211	76723300000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200302	313.54	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	1144555DAC	H-9 OVHL SCAFFOLI	P43590	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030205	06035100000	CONV	I	2003(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200302	351.51	W03	501	B31	512	512020	PR029155	W3 Steam leak in pipe,3rd lk from Ewa	1143710DAC	W3 ECON SOOTBLO	P45998	ATLAS SALES CO., INC. - KAPOLEI
HEC	20030221	76481100000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200302	546.70	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	1145325DAC	H-9 OVHL SCAFFOLI	P43590	ATLAS SALES CO., INC. - KAPOLEI

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRA	FULL_PEF	TRAN_AMOUN	ACCOU	ACC(	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030218	77472600000	CONV	I	2003(	O/S S	PIT260H09NEP0000138501	SRV	200302	1,302.15	H09	501	B31	513	513010	PR027122	H09 OH CLEAN UP MISC PLANT TT/TM/TE/TB	1030528	H-9 OVHL EXTRA JAI	P46969		JANI-KING OF HAWAII, INC.
HEC	20030210	74274000000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200302	2,000.00	WST	501	B31	511	511020	PR026894	MILO NURSERY-WAIAU PP LANDSCAPE MAINT	1290	WAIAU POWER PLAI	P41906		KLEEN SWEEPS, INC.
HEC	20030207	78517800000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200302	36.46	KST	501	B31	511	511030	PR029295	Replace 4" gate valve sprinkler isolati	01-027225-02	KAHE 4" VALVE WAT	P43049		M K EQUIPMENT CORP
HEC	20030207	78518100000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200302	113.54	KST	501	B31	511	511030	PR029848	LB Install 3" isolation on 3"line makai	01-027174-02	KAHE WATERLINE R	P44033		M K EQUIPMENT CORP
HEC	20030210	74263200001	CONV	I	2003(	O/S S	PIT258H09NEP0000138501	SRV	200302	266.10	H09	501	B31	512	512010	PR029336	H9 AIR EJECTOR - PRED MAINT	03-012	H-9 OVHL HYDROBL	P44179		METROPOLITAN PAINTING &
HEC	20030210	74262600000	CONV	I	2003(	O/S S	PIT258H09NEP0000138501	SRV	200302	399.15	H09	501	B31	512	512010	PR029752	H91 FWH CLNG/EDDY CURRENT - PRED MAINT	03-012	H-9 OVHL HYDROBL	P44179		METROPOLITAN PAINTING &
HEC	20030210	74263200000	CONV	I	2003(	O/S S	PIT258H09NEP0000138501	SRV	200302	399.15	H09	501	B31	512	512010	PR029755	H95 FWH CLNG/EDDY CURRENT - PRED MAINT	03-012	H-9 OVHL HYDROBL	P44179		METROPOLITAN PAINTING &
HEC	20030210	74263000000	CONV	I	2003(	O/S S	PIT258H09NEP0000138501	SRV	200302	399.15	H09	501	B31	512	512010	PR029754	H94 FWH CLNG/EDDY CURRENT - PRED MAINT	03-012	H-9 OVHL HYDROBL	P44179		METROPOLITAN PAINTING &
HEC	20030210	74262900000	CONV	I	2003(	O/S S	PIT258H09NEP0000138501	SRV	200302	399.15	H09	501	B31	512	512010	PR029753	H92 FWH CLNG/EDDY CURRENT - PRED MAINT	03-012	H-9 OVHL HYDROBL	P44179		METROPOLITAN PAINTING &
HEC	20030210	74263600000	CONV	I	2003(	O/S S	PIT260H09NEP0000138501	SRV	200302	798.30	H09	501	B31	513	513010	PR029554	H9 LUBE OIL COOLERS SERVICE	03-012	H-9 OVHL HYDROBL	P44179		METROPOLITAN PAINTING &
HEC	20030211	76751400000	CONV	I	2003(	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200302	313.98	HST	501	B31	514	514010	PR002579	Shop Minor Maintenance/CleanUp-Honolulu	C2212	HPP WOMEN RESTR	P47450		MODERN KEY SHOP INC
HEC	20030218	77485500000	CONV	I	2003(	O/S S	PIL259K01NENPIZZZZZ501	SRV	200302	937.50	K01	501	B31	512	512030	PR028295	LE K1 #11 SAC won't start	230265	RENTAL, 375 CFM D	P41090		MR SANDMAN INC
HEC	20030218	77484700000	CONV	I	2003(	O/S S	PIL259K03NENPIZZZZZ501	SRV	200302	937.51	K03	501	B31	512	512030	PR028278	LM K3 #31 SAC intake vlv may be broken	230265	RENTAL, 375 CFM D	P41090		MR SANDMAN INC
HEC	20030205	06086500000	CONV	I	2003(	O/S S	PIX258W05NEP0000252501	SRV	200302	740.70	W05	501	B31	512	512020	PR030568	W5 Main Steam Trap Station Deteriorated	OEC-3267	W5 REMOVE ASBES	P47032		OHANA ENVIRONMENTAL
HEC	20030203	75222800000	CONV	I	2003(	O/S S	PIT261W05NEP0000252501	SRV	200302	744.92	W05	501	B31	513	513020	PR030695	W5 GENERATOR CORE IRON/THRU BOLT REPAIF	OEC-3262	W5 GEN CT BUSHIN	P46022		OHANA ENVIRONMENTAL
HEC	20030206	75262100000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200302	900.00	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	OEC-3249	H9 OH ASBESTOS M	P45539		OHANA ENVIRONMENTAL
HEC	20030203	75221800000	CONV	I	2003(	O/S S	PIT261W05NEP0000252501	SRV	200302	4,793.21	W05	501	B31	513	513020	PR030695	W5 GENERATOR CORE IRON/THRU BOLT REPAIF	OEC-3261	W5 TURBINE HOUSE	P45924		OHANA ENVIRONMENTAL
HEC	20030221	29462000000	CONV	I	2003(	O/S S	PYM269WFSNENPIZZZZZ501	+TI	200302	8,458.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	301	REMOVE LOW SPOT	P47097		PACIFIC TANK & REPAIR
HEC	20030228	78350900000	CONV	I	2003(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200302	78.13	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	200122WPPX-2	REFUSE HAULING SI	P29403		PACIFIC WASTE SERVICES, INC.
HEC	20030226	75559500000	CONV	I	2003(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200302	1,351.37	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	200125WPP-1	REFUSE HAULING SI	P48140		PACIFIC WASTE SERVICES, INC.
HEC	20030228	78352500000	CONV	I	2003(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200302	1,624.60	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	200214WPP	REFUSE HAULING SI	P29403		PACIFIC WASTE SERVICES, INC.
HEC	20030221	76513600000	CONV	I	2003(	O/S S	PIL259K04NENPIZZZZZ501	SRV	200302	2,970.66	K04	501	B31	512	512030	PR029525	LB K4 Fuel Oil Spill of Sept 30, 2002. C	200125KAH-1	KAHE-2 ROLLOFFS F	P43242		PACIFIC WASTE SERVICES, INC.
HEC	20030224	75382000000	CONV	I	2003(	O/S S	PYM265K05NEP0000475501	SRV	200302	9,288.43	K05	501	B31	511	511030	PE000743	K5&6 Control Rm AC Mods - asbestos abate	39661	TWO INSUL HELPER	P45883		PETROCHEM INSULATION INC.
HEC	20030218	77533800000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200302	276.04	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL	13445	RENTAL, 40' STL CO	P41333		PINE ENTERPRISES INC.
HEC	20030205	06092500000	CONV	I	2003(	O/S S	PIN265HWWNENPIZZZZZ501	SRV	200302	394.98	HWW	501	B31	511	511010	PR000284	Collect $-Honolulu Stn WW Overbd Flow Mt	39849.1	HPP SVCS TO CALIB	P45129		PROCESS CONTROLS, INC.
HEC	20030221	76544400001	CONV	I	2003(	O/S S	PIN259H08NENPIZZZZZ501	SRV	200302	318.75	H08	501	B31	512	512010	PR031938	HPP IAC INSTALL INTAKE VENT FILTERS	2554	HPP INSTALL IAC IN	P47705		PROGRESSIVE AIR CONDITIONING
HEC	20030213	74440500000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200302	592.23	KST	501	B31	514	514030	PR025025	KAHE A/C CORRECTIVE MAINTENANCE	2542	KAHE A/C 3/4 CONT I	P47441		PROGRESSIVE AIR CONDITIONING
HEC	20030219	78180700000	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200302	692.70	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	2551	W-3&4 DCS ROOM-T	P47609		PROGRESSIVE AIR CONDITIONING
HEC	20030214	76660100000	CONV	I	2003(	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200302	822.39	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn	2549	HPP ELECT SHOP A(	P47447		PROGRESSIVE AIR CONDITIONING
HEC	20030213	74441400000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200302	902.60	KST	501	B31	514	514030	PR025024	KAHE A/C PREVENTIVE MAINTENANCE	2543	KAHE A/C W/F TRAIL	P47441		PROGRESSIVE AIR CONDITIONING
HEC	20030206	75269500000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200302	1,176.03	KST	501	B31	514	514030	PR025024	KAHE A/C PREVENTIVE MAINTENANCE	2531	KPP A/C SVC, 1-17-0	P46879		PROGRESSIVE AIR CONDITIONING
HEC	20030207	78526300000	CONV	I	2003(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200302	1,176.03	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	2538	WAIAU WW TRMT &	P47161		PROGRESSIVE AIR CONDITIONING
HEC	20030203	75229400000	CONV	I	2003(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200302	1,249.99	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	2525	A/C SVCS WPP CON	P46904		PROGRESSIVE AIR CONDITIONING
HEC	20030203	75231000000	CONV	I	2003(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200302	1,436.45	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	2528	A/C SVCS EQUIP OP	P46904		PROGRESSIVE AIR CONDITIONING
HEC	20030213	74441800000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200302	1,444.01	KST	501	B31	514	514030	PR025025	KAHE A/C CORRECTIVE MAINTENANCE	2545	KAHE A/C STAT SUP	P47441		PROGRESSIVE AIR CONDITIONING
HEC	20030203	75230500000	CONV	I	2003(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200302	1,713.53	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	2526	WPP ADMIN BLDG A	P46878		PROGRESSIVE AIR CONDITIONING
HEC	20030206	75268000000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200302	1,822.91	KST	501	B31	514	514030	PR025024	KAHE A/C PREVENTIVE MAINTENANCE	2529	KAHE A/C SVCS 1/16	P46879		PROGRESSIVE AIR CONDITIONING
HEC	20030207	78528500000	CONV	I	2003(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200302	1,965.61	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	2540	WAIAU ADMIN BLDG	P47161		PROGRESSIVE AIR CONDITIONING
HEC	20030219	77472600000	CONV	I	2003(	O/S S	PIT260H09NEP0000138501	SRV	200302	2,101.13	KST	501	B31	511	511030	PR025025	KAHE A/C CORRECTIVE MAINTENANCE	2530	K-5/6 CT RM A/C SVC	P46879		PROGRESSIVE AIR CONDITIONING
HEC	20030205	76601600000	CONV	I	2003(	O/S S	PIX262W08NENPIZZZZZ501	SRV	200302	332.80	W08	501	B31	513	513020	PR030804	W8: #82 wtr box, disch mov8, binding at	18302034	W-8 CIRCULATING W	P45832		PSC INDUSTRIAL OUTSOURCING INC.
HEC	20030225	74780700000	CONV	I	2003(	O/S S	PIT257W05NEP0000252501	SRV	200302	1,195.92	W05	501	B31	512	512020	PR026856	W5 BOILER CHEMICAL CLEANING - OCT 2002	18302336	W-5 OVHL RENT 3 FI	P43622		PSC INDUSTRIAL OUTSOURCING INC.
HEC	20030203	75225700000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200302	2,225.08	WFS	501	B31	512	512020	PR027547	Tank 1 internal cleaning and inspection	18302153	6,000 GAL WASTE W	P46446		PSC INDUSTRIAL OUTSOURCING INC.
HEC	20030205	76600800000	CONV	I	2003(	O/S S	PIX262W08NENPIZZZZZ501	SRV	200302	2,995.20	W08	501	B31	513	513020	PR030790	W8 Inlet tunnels. Clean. Dec. 2002.	18302034	W-8 CIRCULATING W	P45832		PSC INDUSTRIAL OUTSOURCING INC.
HEC	20030211	76757600001	CONV	I	2003(	O/S S	PIN270ITFNENPIZZZZZ501	SRV	200302	35.94	ITF	501	B31	512	512010	PR000325	Collect $-Iwilei Pipeline Cath Protec	34272	SERVICE TO CALIBR	P47249		R D TECHNOLOGY OF HAWAII
HEC	20030212	74443700000	CONV	I	2003(	O/S S	PIX262WSTNENPIZZZZZ501	SRV	200302	57.29	WST	501	B31	511	511020	PR000016	SWO-WAIAU STATION COMMON ROUTINES	34187	CALIBRATE WO# 341	P47467		R D TECHNOLOGY OF HAWAII

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030225	74800200000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200302	942.76	H09	501	B31	513	513010	PR031100	H9 TURBINE WELD REPAIR WORK & PWHT	D0001982	H-9 SCAFFOLDING H	P46854		SAFWAY SERVICES, INC.
HEC	20030205	06111400000	CONV	I	2003(	O/S S	PIX259W07NENPIZZZZZ501	SRV	200302	1,039.59	W07	501	B31	512	512020	PR030818	W07: #71 APH line has pinhole leak	D0001882	W7 APH PIPING GRC	P45859		SAFWAY SERVICES, INC.
HEC	20030225	74801200000	CONV	I	2003(	O/S S	PIL262K05NENPIZZZZZ501	SRV	200302	1,623.03	K05	501	B31	513	513030	PR031407	LB K5/6 CW lube water pump has a leak	D0001983	K 5/6 SCAFFOLDING	P47528		SAFWAY SERVICES, INC.
HEC	20030221	76562000000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200302	2,024.69	H09	501	B31	513	513010	PR031100	H9 TURBINE WELD REPAIR WORK & PWHT	D0001879	H-9 SCAFFOLDING H	P46854		SAFWAY SERVICES, INC.
HEC	20030218	77502900000	CONV	I	2003(	O/S S	PIN262H09NENPIZZZZZ501	SRV	200302	2,020.82	H09	501	B31	513	513010	PR031871	H9 #2 SERVICE WATER PUMP INTAKE SCREEN	C720A	HPP SVCS WTR PMF	P47612		SEA ENGINEERING, INC.
HEC	20030221	76553500000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200302	1,010.09	H09	501	B31	513	513010	PR030076	MAIN TSF TESTING SIEMENS WESTINGHOUSE	HL0480	H-9 OVHL MAIN / AU	P44432		SIEMENS INDUSTRIAL SERVICES
HEC	20030221	76553400000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200302	1,010.09	H09	501	B31	513	513010	PR030075	MAIN TSF TESTING SIEMENS WESTINGHOUSE	HL0480	H-9 OVHL MAIN / AU	P44432		SIEMENS INDUSTRIAL SERVICES
HEC	20030221	76552500000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200302	1,010.09	H09	501	B31	513	513010	PR030074	MAIN TSF TESTING SIEMENS WESTINGHOUSE	HL0480	H-9 OVHL MAIN / AU	P44432		SIEMENS INDUSTRIAL SERVICES
HEC	20030221	76554000000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200302	1,010.10	H09	501	B31	513	513010	PR030077	AUX TSF TESTING SIEMENS WESTINGHOUSE	HL0480	H-9 OVHL MAIN / AU	P44432		SIEMENS INDUSTRIAL SERVICES
HEC	20030218	77503700000	CONV	I	2003(	O/S S	PIM262WSTNENPIZZZZZ501	SRV	200302	5,541.31	WST	501	B31	513	513020	PR008901	Westinghouse Engineering Services	HL0479	2002 SIEMENS/WES	P37889		SIEMENS INDUSTRIAL SERVICES
HEC	20030228	78384400000	CONV	I	2003(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200302	3,900.00	KST	501	B31	512	512030	PR025827	WW BATCH TANK B INSPECTION & REPAIRS	HECO03-008	KAHE BATCH TANK I	P47319		SPCC AND CONSULTING
HEC	20030212	76432900000	CONV	I	2003(	O/S S	PIT260H09NEP0000138501	NOI	200302	300.00	H09	501	B31	513	513010	PR027121	ADMINISTRATIVE COSTS H09 OVERHAUL 2002	02112003	ASBESTOS REMOVAL	PERMIT		STATE DEPARTMENT OF HEALTH
HEC	20030205	76627000000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	NOI	200302	500.00	WFS	501	B31	512	512020	PR027547	Tank 1 internal cleaning and inspection	01302003	APPLICATION FEE FOR WAIAU			STATE OF HAWAII-DEPT. OF
HEC	20030203	75262800000	CONV	I	2003(	O/S S	PIT260H09NEP0000138501	NOI	200302	300.00	H09	501	B31	513	513010	PR027121	ADMINISTRATIVE COSTS H09 OVERHAUL 2002	01302003	ASBESTOS REMOVAL	PERMIT		STATE OF HAWAII-DEPT. OF HEALTH
HEC	20030221	76573500000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200302	70.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1411	MISC. PLUMBING RE	P26773		STATE WIDE PLUMBING COMPNAY
HEC	20030210	74270200000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200302	150.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1409	MISC. PLUMBING RE	P26773		STATE WIDE PLUMBING COMPNAY
HEC	20030225	74810600000	CONV	I	2003(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200302	880.47	KST	501	B31	512	512030	PR032110	REPLACE MISSING FLR TILES IN KAHE ADMIN	01272003	KAHE ADMN RPR/RF	P48016		STEINKE BROS. INC.
HEC	20030225	74793200000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200302	181.97	KST	501	B31	514	514030	HP000748	Elevator Trouble Calls - Kahe Station	119892	K3&4 ELEVATOR OU	P47913		THYSSENKRUPP ELEVATOR CORP
HEC	20030226	75591500000	CONV	I	2003(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200302	404.47	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station	144329	ELEVATOR MAINTEN	P24884		THYSSENKRUPP ELEVATOR CORP
HEC	20030225	74794200000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200302	609.05	KST	501	B31	514	514030	HP000748	Elevator Trouble Calls - Kahe Station	119904	DOOR DETECTOR N	P47913		THYSSENKRUPP ELEVATOR CORP
[illegible]																	SWO-WASTE OIL COLLECTION/RECLAIM	M12881	KAHE SVCS PUMP O	P47099		UNITEK SOLVENT SERVICES, INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030318	76778500001	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200303	1,511.29	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL	10666	H-9 OVHL LABORER	P45536	BERING SEA ECCOTECH, INC.	
HEC	20030318	76778500000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200303	1,511.29	H09	501	B31	513	513010	PR029998	H9 HP TURBINE OVERHAUL	10666	H-9 OVHL LABORER	P45536	BERING SEA ECCOTECH, INC.	
HEC	20030318	76715600000	CONV	I	2003(	O/S S	PIT258H09NEP0000138501	SRV	200303	3,689.80	H09	501	B31	512	512010	PR030147	H9 and H8 Particulate Air Monitoring	221919-3	H8/9 AIR PARTICULA	P44237	COEN COMPANY	
HEC	20030312	76024500000	CONV	I	2003(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200303	1,950.17	W03	501	B31	512	512020	PR031582	W3 SOOTBLOWER INSPECTION	19489	W-3 SOOTBLOWER I	P46970	DIAMOND POWER INTERNATIONAL	
HEC	20030318	76713000000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200303	4,656.99	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL	MJI-6602	H9 OVHL MACHINIST	P45530	DIVERSIFIED ENERGY SERVICES, INC	
[redacted]																						
[redacted]																		MJI-6602	H9 OVHL MACHINIST	P45530	DIVERSIFIED ENERGY SERVICES, INC	

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PER	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030318	76722200000	CONV	I	2003(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200303	1,216.90	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	200126WPP-1	REFUSE HAULING SI	P48140		PACIFIC WASTE SERVICES, INC.
HEC	20030318	76725500000	CONV	I	2003(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200303	1,624.60	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	200215WPP	REFUSE HAULING SI	P48140		PACIFIC WASTE SERVICES, INC.
HEC	20030312	76079300000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200303	100.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	0303129	EXTENDED WARRAI	P48112		PDMA CORPORATION
HEC	20030312	76080200001	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200303	2,500.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	0303129	EXTENDED WARRAI	P48112		PDMA CORPORATION
HEC	20030307	76323800000	CONV	I	2003(	O/S S	PIL271KTFNENPIZZZZZ501	SRV	200303	1,242.70	KTF	501	B31	512	512030	PR032012	KAHE FOT 12 INSULATION COMING OFF	10704	RENTAL OF 60FT AE	P47828		PESTANA CORP.
HEC	20030310	77229100000	CONV	I	2003(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200303	4,103.83	W03	501	B31	512	512020	PR031724	W3 Refactory between PSH and Econ	40199	W3-REFACTORY WC	P48208		PETROCHEM INSULATION INC.
HEC	20030310	77229800000	CONV	I	2003(	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200303	664.61	HST	501	B31	514	514010	PR031266	VENDOR CALIBRATION OF T/C METER STANDARI	40161.1	HPP RIS METER CAL	P46676		PROCESS CONTROLS, INC.
HEC	20030310	77230400000	CONV	I	2003(	O/S S	PIX265WT1NENPIZZZZZ501	SRV	200303	1,328.12	WT1	501	B31	512	512020	PR031212	W7 DMR CV-C1 and C2, please re-stroke	40371.1	W-7 DEMIN RE-PRO(	P48201		PROCESS CONTROLS, INC.
HEC	20030307	76298400001	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200303	234.37	KST	501	B31	514	514030	PR025025	KAHE A/C CORRECTIVE MAINTENANCE	2591	A/C K3/4 TROUBLE C	P48082		PROGRESSIVE AIR CONDITIONING

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEI	TRAN_AMOUN	ACCOU	ACC(	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030404	37081400005	CONV	M	2003(	O/S S	PIT257H09NEP0000138501	BPJ	200303	77.92	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT					
HEC	20030404	37117200002	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BPJ	200303	87.17	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37093800001	CONV	M	2003(	O/S S	PIN257H08NENPIZZZZZ501	BPJ	200303	108.74	H08	501	B31	512	512010							
HEC	20030404	37117200006	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BPJ	200303	111.17	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37116800005	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BPJ	200303	115.13	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37081900001	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BPJ	200303	119.70	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37082000000	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BPJ	200303	125.00	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37058000000	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BPJ	200303	125.58	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR					
HEC	20030404	37055700000	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BPJ	200303	135.18	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR					
HEC	20030404	37121100001	CONV	M	2003(	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200303	145.83	KST	501	B31	511	511030	PR030267	LB Remove drinking fountain by K6 third					
HEC	20030404	37120000003	CONV	M	2003(	O/S S	PIN271HTFNENPIZZZZZ501	BPJ	200303	151.67	HTF	501	B31	512	512010	PR028905	DIESEL TRANSFER LINE STEAM TRACER LINE					
HEC	20030320	56329700001	CONV	M	2003(	O/S S	PIL262K01NENPIZZZZZ501	BPJ	200303	168.00	K01	501	B31	513	513030	PR031114	LM K1 bottom mauka H2 cooler has an					
HEC	20030402	54329200000	CONV	M	2003(	OTHE	PEZ212KSTNEP0000318451	BPJ	200303	199.43	KST	451	B31	514	514030							
HEC	20030404	37059800003	CONV	M	2003(	O/S S	PIT257H09NEP0000138501	BPJ	200303	208.33	H09	501	B31	512	512010	PR029461	H91 APH SERVICE					
HEC	20030404	37092100005	CONV	M	2003(	O/S S	PIT257H09NEP0000138501	BPJ	200303	208.33	H09	501	B31	512	512010	PR029464	H92 APH SERVICE					
HEC	20030404	37105000001	CONV	M	2003(	O/S S	PIT261H09NEP0000138501	BPJ	200303	209.89	H09	501	B31	513	513010	PR031100	H9 TURBINE WELD REPAIR WORK & PWHT					
HEC	20030327	50042700006	CONV	M	2003(	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200303	224.51	KST	901	B31	514	514030							
HEC	20030402	54329300005	CONV	M	2003(	OTHE	PEZ261KSTNEP0000318451	BPJ	200303	243.38	KST	451	B31	513	513030							
HEC	20030404	37059800001	CONV	M	2003(	O/S S	PIX259W03NENPIZZZZZ501	BPJ	200303	250.62	W03	501	B31	512	512020	PR029155	W3 Steam leak in pipe,3rd lk from Ewa					
HEC	20030404	37086900001	CONV	M	2003(	O/S S	PIT257H09NEP0000138501	BPJ	200303	251.70	H09	501	B31	512	512010	PR029461	H91 APH SERVICE					
HEC	20030314	38207600000	CONV	M	2003(	O/S S	PBY270HTFNEP0000524501	MPJ	200303	255.26	HTF	501	B31	512	512010	EE005549	Engineering assistance for Iwi Pipeline					
HEC	20030314	38254200002	CONV	M	2003(	O/S S	PIX259WSTNENPIZZZZZ501	MPJ	200303	259.93	WST	501	B31	514	514020	PR031715	Forklift # PP-20 - Repaint body and					
HEC	20030327	50042800003	CONV	M	2003(	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200303	272.35	KST	901	B31	513	513030							
HEC	20030404	37067900001	CONV	M	2003(	O/S S	PIL268KSTNENPIZZZZZ501	BPJ	200303	276.04	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL					
HEC	20030404	37105000003	CONV	M	2003(	O/S S	PIX265WSTNENPIZZZZZ501	BPJ	200303	290.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)					
HEC	20030404	37081400003	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BPJ	200303	311.66	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030402	54315200001	CONV	M	2003(	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200303	3,883.05	KST	451	B31	514	514030							
HEC	20030404	37090900003	CONV	M	2003(	O/S S	PIX266WSTNENPIZZZZZ501	BPJ	200303	4,309.35	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn					
HEC	20030404	37103500001	CONV	M	2003(	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200303	4,515.99	KST	501	B31	511	511030	PR009709	K1-4 TURBINE DECK AND DRAIN REPAIRS -					
HEC	20030404	37062800001	CONV	M	2003(	O/S S	PIT261H09NEP0000138501	BPJ	200303	5,000.00	H09	501	B31	513	513010	PR029332	H91 CHILLER SERVICE					
HEC	20030404	37089400003	CONV	M	2003(	O/S S	PIX269WFSNENPIZZZZZ501	BPJ	200303	5,000.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and					
HEC	20030404	37056800001	CONV	M	2003(	O/S S	PIT258H09NEP0000138501	BPJ	200303	5,270.80	H09	501	B31	512	512010	PR029754	H94 FWH CLNG/EDDY CURRENT - PRED MAINT					
HEC	20030404	37111400001	CONV	M	2003(	O/S S	PIT261H09NEP0000138501	BPJ	200303	5,571.52	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL					
HEC	20030404	37111600001	CONV	M	2003(	O/S S	PIT261H09NEP0000138501	BPJ	200303	5,571.52	H09	501	B31	513	513010	PR029998	H9 HP TURBINE OVERHAUL					
HEC	20030404	37105900000	CONV	M	2003(	O/S S	PIL258K01NENPIZZZZZ501	BPJ	200303	7,310.92	K01	501	B31	512	512030	PR032312	K2 Inspect/Repair Cold/Pressurized Lines					
HEC	20030404	37106400000	CONV	M	2003(	O/S S	PIL258K01NENPIZZZZZ501	BPJ	200303	7,310.92	K01	501	B31	512	512030	PR032104	K1 Inspect/Repair Cold/Pressurized Lines					
HEC	20030404	37093000000	CONV	M	2003(	O/S S	PIL262K02NENPIZZZZZ501	BPJ	200303	8,054.12	K02	501	B31	513	513030	PR031630	LB-K21 TRAV SCREEN OVERHAUL					
HEC	20030404	37104900001	CONV	M	2003(	O/S S	PIL262K02NENPIZZZZZ501	BPJ	200303	8,054.12	K02	501	B31	513	513030	PR031630	LB-K21 TRAV SCREEN OVERHAUL					
HEC	20030404	37087600001	CONV	M	2003(	O/S S	PIT262W05NEP0000252501	BPJ	200303	15,489.48	W05	501	B31	513	513020	PR032307	W5 LP TRB INNER COVER CRACK REPAIR					
HEC	20030404	37076000000	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BPJ	200303	17,000.16	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37046900000	CONV	M	2003(	O/S S	PIX265WT2NENPIZZZZZ501	BPJ	200303	19,136.54	WT2	501	B31	512	512020	PR028711	W5:DMR:shutdown, Concentrate recycle low					
HEC	20030402	54315200002	CONV	M	2003(	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200303	34,300.20	WST	451	B31	514	514020							
[illegible]			[illegible]					[illegible]		36,172.33	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					

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HEC	20030404	37078400000	CONV	M	2003(	O/S S	PIT261H09NEP0000138501	BPJ	200303	208,570.70	H09	501	B31	513	513010	PR031100	H9 TURBINE WELD REPAIR WORK & PWHT					
HEC	20030425	77864600000	CONV	I	2003(	O/S S	PIL262K04NENPIZZZZZ501	TLD	200304	486.76	K04	501	B31	513	513030	PR026644	LE K4 "Generator Field Ground" Alarm	2000-449	K-4 TEST & TROUBLI	P49245	AGT SERVICES	
HEC	20030425	77865300001	CONV	I	2003(	O/S S	PIL262K04NENPIZZZZZ501	SRV	200304	12,168.91	K04	501	B31	513	513030	PR026644	LE K4 "Generator Field Ground" Alarm	2000-449	K-4 TEST & TROUBLI	P49245	AGT SERVICES	
HEC	20030407	76319100000	CONV	I	2003(	O/S S	PIN257H08NENPIZZZZZ501	SRV	200304	108.74	H08	501	B31	512	512010			53000662-0304	HO8 & HO9 STACK C	P31949	ALERT HOLDINGS GROUP, INC.	
[illegible]			[illegible]					[illegible]		[illegible]								[illegible]				

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030416	76601700000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200304	311.66	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	1147144DAC	H-9 OVHL SCAFFOLI	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030416	76607900000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200304	311.66	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	1148901DAC	H-9 OVHL SCAFFOLI	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030428	76828800000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200304	1,335.00	WFS	501	B31	512	512020	PR027547	Tank 1 internal cleaning and inspection	04022003	WAIAU FO TANK #1 -	P49756		B & J INSULATION CO., INC.
HEC	20030407	76423900000	CONV	I	2003(	O/S S	PIL262K04NENPIZZZZZ501	TLD	200304	48.00	K04	501	B31	513	513030	PR026644	LE K4 "Generator Field Ground" Alarm	15548	RENTAL OF EDS336	P48945		BENDER INC.
HEC	20030407	76424600001	CONV	I	2003(	O/S S	PIL262K04NENPIZZZZZ501	SRV	200304	1,200.00	K04	501	B31	513	513030	PR026644	LE K4 "Generator Field Ground" Alarm	15548	RENTAL OF EDS336	P48945		BENDER INC.
HEC	20030428	76850100000	CONV	I	2003(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200304	1,794.94	KST	501	B31	512	512030	PR025827	WW BATCH TANK B INSPECTION & REPAIRS	10714	KAHE CLEAN OUT B,	P48449		BERING SEA ECCOTECH, INC.
HEC	20030414	75658500000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	2,649.46	H09	501	B31	513	513010	PR029998	H9 HP TURBINE OVERHAUL	10712	H-9 OVHL LABORER	P45536		BERING SEA ECCOTECH, INC.
HEC	20030414	75659300000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	2,649.46	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL	10712	H-9 OVHL LABORER	P45536		BERING SEA ECCOTECH, INC.
HEC	20030421	77670900000	CONV	I	2003(	O/S S	PIL259K06NENPIZZZZZ501	SRV	200304	2,898.68	K06	501	B31	512	512030	PR030346	LB,#64 FW heater condensate outlet vlv	10710	K-6 HELPER ASSIST	P47474		BERING SEA ECCOTECH, INC.
HEC	20030414	75659900001	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	3,436.56	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL	10713	H-9 OVHL LABORER	P45536		BERING SEA ECCOTECH, INC.
HEC	20030414	75659900000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	3,436.57	H09	501	B31	513	513010	PR029998	H9 HP TURBINE OVERHAUL	10713	H-9 OVHL LABORER	P45536		BERING SEA ECCOTECH, INC.
HEC	20030421	77670100000	CONV	I	2003(	O/S S	PIL259K05NENPIZZZZZ501	SRV	200304	4,339.82	K05	501	B31	512	512030	PR031160	LB Hot spot 6th floor Waianae side, has	10709	K-5 HELPER ASSIST	P47473		BERING SEA ECCOTECH, INC.
HEC	20030410	76886200000	CONV	I	2003(	O/S S	PIL271KTFNENPIZZZZZ501	SRV	200304	4,805.96	KTF	501	B31	512	512030	PR027107	Collect $- Kahe Valves & Packing Maint.	10708	LABOR ASSIST KAHI	P47526		BERING SEA ECCOTECH, INC.
HEC	20030429	75149500000	CONV	I	2003(	O/S S	PIN259HSTNENPIZZZZZ501	SRV	200304	437.42	HST	501	B31	512	512010	PR000469	Collect $-Mech Eqmt Serv/Inspection	748365	2003 HONOLULU PA	P23694		CERTIFIED LABORATORIES
HEC	20030410	76884100000	CONV	I	2003(	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200304	2,603.11	HST	501	B31	514	514010	PR028825	HPP GANTRY CRANE ANNUAL CERTIFICATION	0000415	HPP CRANE CERTIFI	P46802		CRANE PRO SERVICES
HEC	20030409	75798700000	CONV	I	2003(	OTHE	PNG210KSTNENPASVP7Z522	NOI	200304	162.00	KST	522	B31	510	510030	AD001050	Plan & approve projects - no spec plant	20030326	EMPLOYEE EXPENSE	REIMB		DANIEL SUEHIRO
HEC	20030408	75407200000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	5,571.52	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL	MJI-6619	H9 OVHL MACHINIST	P45530		DIVERSIFIED ENERGY SERVICES, INC
HEC	20030408	75405200000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	5,571.52	H09	501	B31	513	513010	PR029998	H9 HP TURBINE OVERHAUL	MJI-6619	H9 OVHL MACHINIST	P45530		DIVERSIFIED ENERGY SERVICES, INC
HEC	20030429	75158200001	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	144.23	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL	62004	H-9 HAULING SVC LI	P45398		DON'S MAKIKI INC.
HEC	20030429	75158200000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	144.24	H09	501	B31	513	513010	PR029998	H9 HP TURBINE OVERHAUL	62004	H-9 HAULING SVC LI	P45398		DON'S MAKIKI INC.
HEC	20030410	76822700000	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200304	251.70	H09	501	B31	512	512010	PR029461	H91 APH SERVICE	61177	H9 OH, TRANSPORT	P47463		DON'S MAKIKI INC.
HEC	20030429	75158300000	CONV	I	2003(	O/S S	PIT260W05NEP0000252501	SRV	200304	252.42	W05	501	B31	513	513020	PR028216	W5 HP TURBINE ROTOR OVERHAUL	62011	W-5 OVHL HP/LP RO	P42673		DON'S MAKIKI INC.
HEC	20030429	75155300000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	278.18	H09	501	B31	513	513010	PR029998	H9 HP TURBINE OVERHAUL	61982	H-9 HAULING SVC LI	P45398		DON'S MAKIKI INC.
HEC	20030429	75156300000	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	278.18	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL	61982	H-9 HAULING SVC LI	P45398		DON'S MAKIKI INC.
HEC	20030429	75156900000	CONV	I	2003(	O/S S	PIT260W05NEP0000252501	SRV	200304	288.47	W05	501	B31	513	513020	PR028216	W5 HP TURBINE ROTOR OVERHAUL	61985	W-5 OVHL HP/LP RO	P42673		DON'S MAKIKI INC.
HEC	20030429	75158200004	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	506.76	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL	62007	H-9 HAULING SVC LI	P45398		DON'S MAKIKI INC.
HEC	20030429	75158200003	CONV	I	2003(	O/S S	PIT261H09NEP0000138501	SRV	200304	506.77	H09	501	B31	513	513010	PR029998	H9 HP TURBINE OVERHAUL	62007	H-9 HAULING SVC LI	P45398		DON'S MAKIKI INC.
HEC	20030428	76707300000	CONV	I	2003(	O/S S	PYE259KSTNENPIZZZZZ501	NOI	200304	28.08	KST	501	B31	512	512030	HP001381	PIE-Maintain Boiler Plnt Equip-Corr-Kahe	20030419	EMPLOYEE REIMBURSEMENT			EDMUND CHANG
HEC	20030407	76399000000	CONV	I	2003(	O/S S	PIT262W05NEP0000252501	SRV	200304	15,489.48	W05	501	B31	513	513020	PR032307	W5 LP TRB INNER COVER CRACK REPAIR	4-03-102	W5 TRB REP MT SEI	P48285		ENGINEERING & INSPECTIONS HAWAII
HEC	20030408	75409900000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200304	2,800.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	D0003	WPP FO TANK 1: CH	P47464		ERIK BUILDERS INC
HEC	20030408	75411200000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200304	5,000.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	D0004	TANK 1: BACKFILL (4	P47464		ERIK BUILDERS INC
HEC	20030410	76882800000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	TLD	200304	0.90	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030520	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.
HEC	20030410	76880900000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	TLD	200304	4.80	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030322	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.
HEC	20030410	76882600000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	TLD	200304	5.02	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030518	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.
HEC	20030410	76882700001	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	TLD	200304	5.41	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030519	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.
HEC	20030410	76882800002	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200304	22.50	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030520	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.
HEC	20030410	76881600000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200304	120.00	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030322	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.
HEC	20030410	76882600002	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200304	125.58	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030518	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.
HEC	20030410	76882700003	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200304	135.18	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR	R5030519	H9 OVHL - BLR TUBE	P45342		F & M MAFCO, INC.
HEC	20030429	75256900000	CONV	I	2003(	O/S S	PIX265WT1NENPIZZZZZ501	TLD	200304	230.40	WT1	501	B31	512	512020	PR031532	W5/6 Demineralizer-RO Membrane Cleaning	91864489	WPP-MRW 8000 MEI	P50231		GE BETZ, INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030423	76393800000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200304	91.67	KST	501	B31	511	511030	PR029295	Replace 4" gate valve sprinkler isolati	01-023919-02	KAHE 4" VALVE WAT	P43049		M K EQUIPMENT CORP
HEC	20030423	76396900000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200304	97.92	KST	501	B31	511	511030	PR029295	Replace 4" gate valve sprinkler isolati	01-023545-02	KAHE 4" VALVE WAT	P43049		M K EQUIPMENT CORP
HEC	20030428	76853500000	CONV	I	2003(	O/S S	PIL262K05NENPIZZZZZ501	SRV	200304	604.16	K05	501	B31	513	513030	PR031537	LM Scrn Wash Pump #51 Gland Broken	4601	CRANE OPERATOR I	P49072		MARISCO, LTD.
HEC	20030428	76722900000	CONV	I	2003(	O/S S	PIL259KSTNENPIZZZZZ501	TLD	200304	40.00	KST	501	B31	512	512030	PR000001	Collect $$ Technician Ctrl Rm Routines	112829	REPAIR MEGGER- P/	P48566		MEGGER
HEC	20030428	76724000001	CONV	I	2003(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200304	1,000.00	KST	501	B31	512	512030	PR000001	Collect $$ Technician Ctrl Rm Routines	112829	REPAIR MEGGER- P/	P48566		MEGGER
HEC	20030407	76400700000	CONV	I	2003(	O/S S	PIT257W05NEP0000252501	SRV	200304	1,250.00	W05	501	B31	512	512020	PR027607	W5 BOILER AND AIR HEATER WASH	03-027	W5 APH DUCT INTEF	P48090		METROPOLITAN PAINTING &
HEC	20030410	76871200000	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200304	2,483.89	H09	501	B31	512	512010	PR029975	H9 INSTRUMENT AIR SYSTEM SERVICE	03-023	H-9 SNDBLST/EPOX\	P47960		METROPOLITAN PAINTING &
HEC	20030407	76373200000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200304	6,760.00	WST	501	B31	511	511020	PR026894	MILO NURSERY-WAIAU PP LANDSCAPE MAINT	330	WAIAU STATION LAN	P41424		MILO NURSERY & LANDSCAPE, INC
HEC	20030409	75836800000	CONV	I	2003(	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200304	79.04	HST	501	B31	514	514010	PR002579	Shop Minor Maintenance/CleanUp-Honolulu	C2228	HPP BOILER OFFICE	P47610		MODERN KEY SHOP INC
HEC	20030428	76781200000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200304	1,193.19	WST	501	B31	511	511020	PR017634	Door / Locksmith work at Waiau	C2688	WAIAU KEY SET FOF	P49812		MODERN KEY SHOP INC
HEC	20030410	76855900000	CONV	I	2003(	O/S S	PIL259K01NENPIZZZZZ501	SRV	200304	937.50	K01	501	B31	512	512030	PR028295	LE K1 #11 SAC won't start	230655	RENTAL, 375 CFM DI	P41090		MR SANDMAN INC
HEC	20030410	76855100000	CONV	I	2003(	O/S S	PIL259K03NENPIZZZZZ501	SRV	200304	937.51	K03	501	B31	512	512030	PR028278	LM K3 #31 SAC intake vlv may be broken	230655	RENTAL, 375 CFM DI	P41090		MR SANDMAN INC
HEC	20030410	76856800001	CONV	I	2003(	O/S S	PIL259K01NENPIZZZZZ501	SRV	200304	1,353.63	K01	501	B31	512	512030	PR028295	LE K1 #11 SAC won't start	231010	RENTAL, 375 CFM DI	P41090		MR SANDMAN INC
HEC	20030410	76856800000	CONV	I	2003(	O/S S	PIL259K03NENPIZZZZZ501	SRV	200304	1,353.64	K03	501	B31	512	512030	PR028278	LM K3 #31 SAC intake vlv may be broken	231010	RENTAL, 375 CFM DI	P41090		MR SANDMAN INC
HEC	20030410	76874100000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200304	1,563.00	H09	501	B31	512	512010	PR006733	H9 BLR THERMOCOUPLES NOT READING RIGHT	I2003045	H9 BLR THERMCPL /	P47460		MURANAKA ENVIRONMENTAL
HEC	20030407	76349700002	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200304	5.21	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	00020304	WASTE DISPOSAL, 1	P49093		OCEANIC ANALYTICAL LABORATORY,
HEC	20030422	76297800002	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200304	5.21	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	00020442	WASTE DISPOSAL, 3	P49572		OCEANIC ANALYTICAL LABORATORY,
HEC	20030407	76347200000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200304	23.44	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	00020304	PH, 5 DAY	P49093		OCEANIC ANALYTICAL LABORATORY,
HEC	20030422	76297000000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200304	23.44	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	00020442	PH, 5 DAY	P49572		OCEANIC ANALYTICAL LABORATORY,
HEC	20030407	76349700001	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200304	128.91	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	00020304	TCLP EXTRACTION,	P49093		OCEANIC ANALYTICAL LABORATORY,
[illegible]			CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200304	128.91	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	00020442	TCLP EXTRACTION,	P49572		OCEANIC ANALYTICAL LABORATORY,

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030429	75228100002	CONV	I	2003	O/S S	PIT258H09NEP0000138501	TLD	200304	6.00	H09	501	B31	512	512010	PR029472	H9 PRI SS TUBES/HEADERS-PREDICT MAINT	047205	H-9 BRULS & HIEL IN		P43940	THIELSCH ENGINEERING, INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030404	37090900002	CONV	M	2003(	O/S S	PIM261W08NENPIZZZZZ501	BRJ	200304	(489.00)	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis					
HEC	20030404	37061300000	CONV	M	2003(	O/S S	PIN259HSTNENPIZZZZZ501	BRJ	200304	(437.42)	HST	501	B31	512	512010	PR000469	Collect $-Mech Eqmt Serv/Inspection					
HEC	20030404	37081400004	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(311.66)	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37105700000	CONV	M	2003(	O/S S	PIX265WSTNENPIZZZZZ501	BRJ	200304	(290.00)	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)					
HEC	20030404	37068500000	CONV	M	2003(	O/S S	PIL268KSTNENPIZZZZZ501	BRJ	200304	(276.04)	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL					
HEC	20030404	37087000000	CONV	M	2003(	O/S S	PIT257H09NEP0000138501	BRJ	200304	(251.70)	H09	501	B31	512	512010	PR029461	H91 APH SERVICE					
HEC	20030404	37059800002	CONV	M	2003(	O/S S	PIX259W03NENPIZZZZZ501	BRJ	200304	(250.62)	W03	501	B31	512	512020	PR029155	W3 Steam leak in pipe,3rd lk from Ewa					
HEC	20030404	37105000002	CONV	M	2003(	O/S S	PIT261H09NEP0000138501	BRJ	200304	(209.89)	H09	501	B31	513	513010	PR031100	H9 TURBINE WELD REPAIR WORK & PWHT					
HEC	20030404	37060400000	CONV	M	2003(	O/S S	PIT257H09NEP0000138501	BRJ	200304	(208.33)	H09	501	B31	512	512010	PR029461	H91 APH SERVICE					
HEC	20030404	37092400000	CONV	M	2003(	O/S S	PIT257H09NEP0000138501	BRJ	200304	(208.33)	H09	501	B31	512	512010	PR029464	H92 APH SERVICE					
HEC	20030404	37120800000	CONV	M	2003(	O/S S	PIN271HTFNENPIZZZZZ501	BRJ	200304	(151.67)	HTF	501	B31	512	512010	PR028905	DIESEL TRANSFER LINE STEAM TRACER LINE					
HEC	20030404	37121400000	CONV	M	2003(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200304	(145.83)	KST	501	B31	511	511030	PR030267	LB Remove drinking fountain by K6 third					
HEC	20030404	37056200000	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(135.18)	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR					
HEC	20030404	37058300000	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(125.58)	H09	501	B31	512	512010	PR030705	H9 WW TUBE LEAK, EWA SW LWR HDR					
HEC	20030404	37082000001	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(125.00)	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37081900002	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(119.70)	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37116800006	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(115.13)	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37117200000	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(111.17)	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					

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HEC	20030404	37093800002	CONV	M	2003(	O/S S	PIN257H08NENPIZZZZZ501	BRJ	200304	(108.74)	H08	501	B31	512	512010							
HEC	20030404	37117200003	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(87.17)	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37081900000	CONV	M	2003(	O/S S	PIT257H09NEP0000138501	BRJ	200304	(77.92)	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT					
HEC	20030404	37090200006	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(55.83)	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030404	37116700000	CONV	M	2003(	O/S S	PIT259H09NEP0000138501	BRJ	200304	(49.50)	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030509	77660600000	CONV	I	2003(	O/S S	PIX258W06NENPIZZZZZ501	SRV	200305	1,979.15	W06	501	B31	512	512020	PR032493	XB W6 INSPECT/REPAIR COLD/PRESS LINES	1141830DCI	W6 COLD PRESS. LI	P50184		ATLAS SALES CO., INC. - KAPOLEI
[illegible]			CONV	I	2003(	O/S S	PIX260W06NENPIZZZZZ501	SRV	200305	1,979.15	W06	501	B31	513	513020	PR030850	W6 HOG JET MUFFLER DISCH PIPE CRACKED	1146558DAI	W6 HOGJET FLANGE	P50184		ATLAS SALES CO., INC. - KAPOLEI

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030529	77255900000	CONV	I	2003(	O/S S	PIL262K02NENPIZZZZZ501	SRV	200305	6,955.60	K02	501	B31	513	513030	PR031630	LB-K21 TRAV SCREEN OVERHAUL	27700	REBUILD HEAD AND	P50894		HONOMACH INC
HEC	20030508	76321000000	CONV	I	2003(	O/S S	PIL262K02NENPIZZZZZ501	SRV	200305	10,355.56	K02	501	B31	513	513030	PR031630	LB-K21 TRAV SCREEN OVERHAUL	15784	K-21 TRVL SCREEN :	P50461		HONOMACH INC
HEC	20030501	75710500000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200305	103.20	KST	501	B31	511	511030	PR029295	Replace 4" gate valve sprinkler isolati	IMU43047-2	KAHE 4" VALVE WAT	P43047		IKAIKA MASONRY & UTILITIES
HEC	20030501	75714300001	CONV	I	2003(	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200305	282.90	HST	501	B31	511	511010	PR032636	IWILEI TANK YARD PERIMTER FENCING	IMU48955-1	IWILEI BARB WIRE R	P48955		IKAIKA MASONRY & UTILITIES
HEC	20030508	76324000000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200305	1,302.08	H08	501	B31	513	513010	PR030437	PORTEQUIP/TOOLS REP/REPLACE TT/TM/TB/TE	4030547	H8 OVERHAUL - EST	P49676		JANI-KING OF HAWAII, INC.
[redacted]																						

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030509	77714900001	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200305	2,136.39	WST	501	B31	514	514020	PR032015	W-7&8 Gantry Crane Main & Auxiliary	D0002493	W7: GANTRY CRANE	P50128		SAFWAY SERVICES, INC.
HEC	20030515	76031600000	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200305	570.83	K01	501	B31	512	512030	PR030870	LM/LE-K11 SSWP EXCESSIVE VIBRATION	C954-A	INSPECTION OF KAI	P48946		SEA ENGINEERING, INC.
HEC	20030515	76032200000	CONV	I	2003(	O/S S	PIL258K02NENPIZZZZZ501	SRV	200305	570.83	K02	501	B31	512	512030	PR031413	HIGH VIBRATION-UNBALANCE	C954-A	INSPECTION OF KAI	P48946		SEA ENGINEERING, INC.
HEC	20030515	76032800000	CONV	I	2003(	O/S S	PIL258K04NENPIZZZZZ501	SRV	200305	570.83	K04	501	B31	512	512030	PR032099	K41 SWP UNBALANCE	C954-A	INSPECTION OF KAI	P48946		SEA ENGINEERING, INC.
HEC	20030515	76034100000	CONV	I	2003(	O/S S	PIL258K06NENPIZZZZZ501	SRV	200305	570.83	K06	501	B31	512	512030	PR031828	LM - K53 SSWP BALANCE MOTOR	C954-A	INSPECTION OF KAI	P48946		SEA ENGINEERING, INC.
HEC	20030515	76033300000	CONV	I	2003(	O/S S	PIL262K06NENPIZZZZZ501	SRV	200305	570.83	K06	501	B31	513	513030	PR032470	LM/LE-K51 SSWP weak (8psi), pp & mtr hot	C954-A	INSPECTION OF KAI	P48946		SEA ENGINEERING, INC.
HEC	20030515	76035100000	CONV	I	2003(	O/S S	PIL262K02NENPIZZZZZ501	SRV	200305	1,427.08	K02	501	B31	513	513030	PR031630	LB-K21 TRAV SCREEN OVERHAUL	C954-B	K-21 INSPECT TRAV	P48947		SEA ENGINEERING, INC.
HEC	20030516	76969300000	CONV	I	2003(	O/S S	PIL262KSTNENPIZZZZZ501	SRV	200305	7,568.00	KST	501	B31	513	513030	PR028584	KAHE DISCHARGE STRUCTURE-SHOEBOX REPAI	3400-11	SHOEBOX REPAIRS-	P43466		SEA ENGINEERING, INC.
HEC	20030508	76347900000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200305	1,906.00	H09	501	B31	512	512010	PR032774	H92 Soot Blwr Air Compressor Rebuild	HL0519	H-9 REBUILD FULL S	P49175		SIEMENS INDUSTRIAL SERVICES
HEC	20030508	76349800000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200305	1,906.00	H09	501	B31	512	512010	PR032774	H92 Soot Blwr Air Compressor Rebuild	HL0519	REBUILD FULL SET (	P49175		SIEMENS INDUSTRIAL SERVICES
HEC	20030508	76349800002	CONV	I	2003(	O/S S	PIT260H09NEP0000138501	SRV	200305	2,800.00	H09	501	B31	513	513010	PR030321	SIEMENS WESTINGHOUSE FIELD RHEOSTAT SEF	HL0523	H9 GEN MAIN EXCITI	P44485		SIEMENS INDUSTRIAL SERVICES
HEC	20030508	76350700000	CONV	I	2003(	O/S S	PIT260H09NEP0000138501	SRV	200305	7,450.00	H09	501	B31	513	513010	PR030305	VOLTAGE REGULATOR SERVICE SIEMENS	HL0524	H-9 OVHL HI VOLTA(	P44486		SIEMENS INDUSTRIAL SERVICES
HEC	20030508	76346700000	CONV	I	2003(	O/S S	PIT260W05NEP0000252501	SRV	200305	7,500.00	W05	501	B31	513	513020	PR027827	W5 VOLTAGE REGULATOR SERVICING	HL0518	W5 VOLTAGE REGUI	P40458		SIEMENS INDUSTRIAL SERVICES
HEC	20030514	76148300000	CONV	I	2003(	O/S S	PIT257W07NEP0000522501	NOI	200305	225.00	W07	501	B31	512	512020	PR033399	W7 INSULATION;REFRAC;BLR CASE REPAIR	05132003	ASBESTOS NOTIFICATION FEE			STATE OF HAWAII ASBESTOS AND
HEC	20030521	75295300000	CONV	I	2003(	O/S S	PIT258H08NEP0000523501	NOI	200305	100.00	H08	501	B31	512	512010	PR031550	H8 DESUPHTR (ATTEMPR) - PREDICT MAINT	05192003	REPAIR APPLICATION FEE			STATE OF HAWAII-DEPT. OF LABOR
HEC	20030507	76666800000	CONV	I	2003(	O/S S	PIT258H08NEP0000523501	NOI	200305	100.00	H08	501	B31	512	512010	PR031550	H8 DESUPHTR (ATTEMPR) - PREDICT MAINT	04302003	STATE REPAIR APPLICATION F			STATE OF HAWAII-DEPT. OF LABOR
HEC	20030507	76668100000	CONV	I	2003(	O/S S	PIT258H08NEP0000523501	NOI	200305	100.00	H08	501	B31	512	512010	PR031549	H8 WW/DOWNCOMER/HDR - PREDICT MAINT	04302003	STATE REPAIR APPLICATION F			STATE OF HAWAII-DEPT. OF LABOR
HEC	20030519	75741900000	CONV	I	2003(	O/S S	PIX262W08NENPIZZZZZ501	NOI	200305	100.00	W08	501	B31	513	513020	PR031669	W8: #81 Screen Wash Pump gland...excess	05142003	STATE REPAIR APPLICATION F			STATE OF HAWAII-DEPT. OF LABOR
HEC	20030529	77284100000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200305	582.81	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1440	MISC. PLUMBING RE	P26773		STATE WIDE PLUMBING COMPNAY
HEC	20030522	75985500000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200305	726.66	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1438	MISC. PLUMBING RE	P26773		STATE WIDE PLUMBING COMPNAY
HEC	20030523	78041600000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200305	3,875.00	KST	501	B31	511	511030	PR033599	INSTALL BOLLARDS AROUND K5 FO STM TRAPS	05142003	K-5 INSTALL BOLLAI	P50572		STEINKE BROS. INC.
HEC	20030516	76980700000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200305	7,864.00	KST	501	B31	511	511030	PR027853	K5/6 1rst floor restroom stall doors &	04082003	MISC RESTROOM RE	P48970		STEINKE BROS. INC.
HEC	20030519	75756900000	CONV	I	2003(	O/S S	PIL259K06NENPIZZZZZ501	SRV	200305	7,876.00	K06	501	B31	512	512030	PR033187	K6 #62 FD Fan House damage	05142003A	K6 FD FAN ENCLOSU	P50299		STEINKE BROS. INC.
HEC	20030505	75407400000	CONV	I	2003(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200305	404.47	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station	246006	ELEVATOR MAINTEN	P24884		THYSSENKRUPP ELEVATOR CORP
HEC	20030505	75411100000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200305	390.62	KST	501	B31	511	511030	PR028994	SWO-KAHE TREE TRIMMING	8341	KAHE DISCHARGE R	P49969		TREES OF HAWAII INC
HEC	20030505	75410100000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200305	937.49	KST	501	B31	511	511030	PR028994	SWO-KAHE TREE TRIMMING	8340	KAHE CUT DOWN 3 (	P49974		TREES OF HAWAII INC
HEC	20030530	78390800000	CONV	I	2003(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200305	2,281.24	WST	501	B31	511	511020	PR010078	SWO-POND/WATERWAYS CLEANUP	8470	WAIAU STATION TRE	P51023		TREES OF HAWAII INC
HEC	20030508	76366900000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200305	8,233.28	KST	501	B31	511	511030	PR028994	SWO-KAHE TREE TRIMMING	8339	KAHE STATION TRIM	P49940		TREES OF HAWAII INC
HEC	20030530	78392400000	CONV	I	2003(	O/S S	PIL258K03NENPIZZZZZ501	SRV	200305	4,573.93	K03	501	B31	512	512030	PR031795	TB/TT BFP 32 Recirc CV(VFC-9) leaking by	F-49094-0	REPAIR MOGAS SN	P49461		UNIT PROCESS COMPANY
HEC	20030515	76949900000	CONV	I	2003(	O/S S	PIL257K01NENPIZZZZZ501	SRV	200305	429.68	K01	501	B31	512	512030	PR029421	SWO (LM) - #2 INSTR AIR COMP PM	4362	KAHE 1 TROUBLESH	P50727		VICTOR INDUSTRIES USA, INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACC(	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030602	45570400003	CONV	M	2003(	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200305	1,469.72	KST	901	B31	513	513030							
HEC	20030603	49699600000	CONV	M	2003(	OTHE	PEZ258KSTNENPAVP2ZZ451	BPJ	200305	2,113.34	KST	451	B31	512	512030							
HEC	20030514	45519500000	CONV	M	2003(	OTHE	P4V891PPMNENPAVP4ZZ900	MPJ	200305	2,230.15	PPM	900	B31	514	514030							
HEC	20030602	45570400002	CONV	M	2003(	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200305	2,449.54	KST	901	B31	512	512030							
HEC	20030603	49699500002	CONV	M	2003(	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200305	3,491.48	KST	451	B31	514	514030							
HEC	20030603	49699500003	CONV	M	2003(	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200305	30,841.47	WST	451	B31	514	514020							
HEC	20030602	76247900000	CONV	I	2003(	O/S S	PIN257H08NENPIZZZZZ501	SRV	200306	108.74	H08	501	B31	512	512010			53000662-0306	HO8 & HO9 STACK C	P31949		ALERT HOLDINGS GROUP, INC.
HEC	20030606	76915200000	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200306	726.43	K01	501	B31	512	512030	PR032494	K1/2 #2 LUBE WTR PMP MTR REPLACE BRGS	48118	KAHE #2 LUBE WATI	P51337		AMERICAN ELECTRIC LLC
HEC	20030606	76913600000	CONV	I	2003(	O/S S	PIL262K05NENPIZZZZZ501	SRV	200306	3,914.07	K05	501	B31	513	513030	PR031537	LM Scrn Wash Pump #51 Gland Broken	48117	KAKHE #51 SCREEN	P51337		AMERICAN ELECTRIC LLC
HEC	20030618	76633500000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200306	10,126.04	KST	501	B31	514	514030	PR019590	SEMI-ANNUAL MAINTENANCE Drott	73571	SEMI ANNUAL MAINT	P51323		AMERICAN MACHINERY, INC.
HEC	20030616	77183900000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200306	1.88	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1211228	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030616	77180900000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200306	9.24	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1211015	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030616	77184000001	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200306	10.08	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1211229	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030616	77183900002	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200306	47.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1211228	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030616	77182300000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200306	231.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1211015	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030616	77184000003	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200306	252.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1211229	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030617	76076700000	CONV	I	2003(	O/S S	PIL260K06NENPIZZZZZ501	SRV	200306	572.00	K06	501	B31	513	513030	PR033452	LB-K52 CHILLER CLEAN DURING 5/5 OUTAGE	42227	K-52 BOOMTRUCK/O	P50714		ASSOCIATED STEEL WORKERS,LTD.
HEC	20030605	75507600001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200306	1.83	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1150724DAC	H-9 OVHL SCAFFOLI	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030605	75505600001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200306	2.55	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1149425DAC	H-9 OVHL SCAFFOLI	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030605	75507500001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200306	3.04	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1150536DAC	H-9 OVHL SCAFFOLI	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030605	75505800001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200306	4.12	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1150331DAC	H-9 OVHL SCAFFOLI	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030605	75507800001	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200306	4.54	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1150725DAC	H-9 OVHL SCAFFOLI	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030605	75503800000	CONV	I	2003(	O/S S	PIT257H09NEP0000138501	SRV	200306	4.75	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT	1149424DAC	H-9 OVHL SCAFFOLI	P43590		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030605	75507600000	CONV	I	2003(	O/S S	PIT259H09NEP0000138501	SRV	200306	7.34	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR	1150724DAC	H-9 OVHL SCAFFOLI	P43590		ATLAS SALES CO., INC. - KAPOLEI

DSTI	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030623	76506600004	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200306	90.15	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	62653	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
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DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030616	77218400000	CONV	I	2003(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200306	4,200.00	W03	501	B31	512	512020	PR032748	Clark Reliance Asset Managment Program	40618.1	CLARK RELIANCE LE	P49119		PROCESS CONTROLS, INC.
HEC	20030606	76960800001	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200306	312.50	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	2737	WAIAU ADMN BLDG	P51339		PROGRESSIVE AIR CONDITIONING
HEC	20030606	76959000000	CONV	I	2003(	O/S S	PIX265WT2NENPIZZZZZ501	SRV	200306	5,260.38	WT2	501	B31	512	512020	PR033980	W-5 Demin - Re-locate AC evaporator away	2598	W-5&6 DEMIN CNTRI	P51339		PROGRESSIVE AIR CONDITIONING
HEC	20030620	78744600000	CONV	I	2003(	O/S S	PIT262H08NEP0000523501	SRV	200306	6,067.67	H08	501	B31	513	513010	PR032820	H8 HP LOWER/UPPER TRB CYL WELD REPAIRS	2733	H8 HP TRB REPAIR,(	P51059		PROGRESSIVE AIR CONDITIONING
HEC	20030630	76857100000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200306	8,796.92	KST	501	B31	514	514030	PR025025	KAHE A/C CORRECTIVE MAINTENANCE	2743	K1/2 MAKAI CONDEN	P51812		PROGRESSIVE AIR CONDITIONING
HEC	20030610	76035400000	CONV	I	2003(	O/S S	PIT261H08NEP0000523501	TLD	200306	1,400.00	H08	501	B31	513	513010	PR033786	H8 GENERATOR ROTOR REPAIRS - Bottle Bore	6491	H8 GEN. PRIME CON	P51373		REINHART & ASSOCIATES, INC.
HEC	20030610	76035500001	CONV	I	2003(	O/S S	PIT261H08NEP0000523501	SRV	200306	35,000.00	H08	501	B31	513	513010	PR033786	H8 GENERATOR ROTOR REPAIRS - Bottle Bore	6491	H8 GEN. PRIME CON	P51373		REINHART & ASSOCIATES, INC.
HEC	20030612	76010900000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200306	181.19	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310087474	PLUMB SVC AT KAHI	P51259		ROTO-ROOTER SERVICES COMPANY
[illegible]																	LP K5 aux steam valve packing leak	D0002239	K-5 SCAFF FOR GRN	P51457		SAFWAY SERVICES, INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030707	39985800001	CONV	M	2003(	O/S S	PIM261W08NENPIZZZZZ501	BPJ	200306	292.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis					
HEC	20030707	39957700000	CONV	M	2003(	O/S S	PIT257H08NEP0000523501	BPJ	200306	300.78	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030707	39959700002	CONV	M	2003(	O/S S	PIN271HTFNENPIZZZZZ501	BPJ	200306	337.74	HTF	501	B31	512	512010	PR033943	F.O. LEAK AT IWILEI TANK YARD,@ 100 GALS					
HEC	20030707	39982300001	CONV	M	2003(	O/S S	PIL259K05NENPIZZZZZ501	BPJ	200306	401.02	K05	501	B31	512	512030	PR033986	LT,K5 F.O. trip vlv is still latched					
HEC	20030702	53576800000	CONV	M	2003(	OTHE	PEZ212KSTNENPAVP2ZZ451	BPJ	200306	425.73	KST	451	B31	514	514030							
HEC	20030702	53594000002	CONV	M	2003(	OTHE	PEZ258KSTNEP0000318451	BPJ	200306	429.46	KST	451	B31	512	512030							
HEC	20030701	60547300018	CONV	M	2003(	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200306	453.92	KST	901	B31	512	512030							
HEC	20030707	39955400001	CONV	M	2003(	O/S S	PIN266HSTNENPIZZZZZ501	BPJ	200306	461.12	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn					
HEC	20030707	39968000001	CONV	M	2003(	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200306	469.23	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS					
HEC	20030707	39957800002	CONV	M	2003(	O/S S	PIT257H08NEP0000523501	BPJ	200306	475.62	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030702	53578300000	CONV	M	2003(	OTHE	PEZ261KSTNENPAVP2ZZ451	BPJ	200306	509.46	KST	451	B31	513	513030							
HEC	20030707	39948800000	CONV	M	2003(	O/S S	PIL265KWTNENPIZZZZZ501	BPJ	200306	558.23	KWT	501	B31	512	512030	PR031088	LT Demin caustic tnk lvl rdng erratic					

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030714	76789500000	CONV	I	2003(	O/S S	PIT260H09NEP0000138501	SRV	200307	1,506.67	H09	501	B31	513	513010	PR029953	H92 CONDENSATE PUMP MOTOR SERVICE	47979	CONDENSATE 92 44(	P52331		AMERICAN ELECTRIC LLC
HEC	20030709	79763100000	CONV	I	2003(	O/S S	PIX262W03NENPIZZZZZ501	SRV	200307	2,076.95	W03	501	B31	513	513020	PR030525	W3: Spare Exciter Rheostat erratic	48122	W3 STATION SPARE	P52332		AMERICAN ELECTRIC LLC
HEC	20030709	79760900000	CONV	I	2003(	O/S S	PIT260W05NEP0000252501	SRV	200307	4,575.00	W05	501	B31	513	513020	PR028691	W5 MAIN EXCITER SERVICE/REFURBISH	48066	W-5 MAIN EXCITER T	P46165		AMERICAN ELECTRIC LLC
HEC	20030709	79758700000	CONV	I	2003(	O/S S	PIT260W05NEP0000252501	SRV	200307	14,972.48	W05	501	B31	513	513020	PR028691	W5 MAIN EXCITER SERVICE/REFURBISH	0001022	W-5 MAIN EXCITER T	P46165		AMERICAN ELECTRIC LLC
HEC	20030716	76696400000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200307	58.08	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1215750	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030716	76698600000	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200307	110.52	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1215955	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030716	76698100001	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200307	1,452.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1215750	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030716	76698600002	CONV	I	2003(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200307	2,763.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1215955	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20030723	76661800000	CONV	I	2003(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200307	1,766.55	KST	501	B31	512	512030	PR031608	KAHE INTAKE & DISCHARGE BAR GRILLS CLEAN	42572	BARE CRANE RENT/	P52337		ASSOCIATED STEEL WORKERS,LTD.
HEC	20030702	75268800001	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200307	171.87	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	1155111DAC	H-8 OVHL SCAFFOLI	P49673		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030702	75268700001	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200307	300.78	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	1155110DAC	H-8 OVHL SCAFFOLI	P49673		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030702	75268600000	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200307	475.62	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	1154842DAC	H-8 OVHL SCAFFOLI	P49673		ATLAS SALES CO., INC. - KAPOLEI

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030731	76846800001	CONV	I	2003(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200307	131.28	WST	501	B31	512	512020	PR026781	52 TRAVELING SCREEN INSTALL	64189	MISC HAULING SVC	P53378		DON'S MAKIKI INC.
HEC	20030731	76846000006	CONV	I	2003(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200307	132.83	WST	501	B31	512	512020	PR026781	52 TRAVELING SCREEN INSTALL	64184	MISC HAULING SVC	P53378		DON'S MAKIKI INC.
HEC	20030731	76844600002	CONV	I	2003(	O/S S	PIL262K01NENPIZZZZZ501	SRV	200307	133.74	K01	501	B31	513	513030	PR021485	LB K1 #12 TRVL SCRN SPLASH GUARD UPGRADE	63955	MISC HAULING SVC	P53378		DON'S MAKIKI INC.
HEC	20030731	76844600001	CONV	I	2003(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200307	142.10	WST	501	B31	512	512020	PR026781	52 TRAVELING SCREEN INSTALL	63955	MISC HAULING SVC	P53378		DON'S MAKIKI INC.
HEC	20030730	75597600000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200307	270.45	H08	501	B31	513	513010	PR030439	VEHI-MOBIL/DEMOB FOR TT/TM/TB/TE OVHL	62239	TRANSPORT TE 20' (	P49362		DON'S MAKIKI INC.
HEC	20030729	76824800000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200307	270.45	H08	501	B31	513	513010	PR030439	VEHI-MOBIL/DEMOB FOR TT/TM/TB/TE OVHL	62229	TRANSPORT TE 20' (	P49362		DON'S MAKIKI INC.
HEC	20030715	76424000000	CONV	I	2003(	O/S S	PIX262W07NENPIZZZZZ501	SRV	200307	297.46	W07	501	B31	513	513020	PR002949	W7: #71 Hotwell Conductivity Meter	62175	TRNSPT FORKLIFT F	P49622		DON'S MAKIKI INC.
HEC	20030715	76425200000	CONV	I	2003(	O/S S	PIX262W07NENPIZZZZZ501	SRV	200307	297.46	W07	501	B31	513	513020	PR002949	W7: #71 Hotwell Conductivity Meter	62325	TRNSPT FORKLIFT F	P49622		DON'S MAKIKI INC.
HEC	20030717	77678200000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200307	341.41	KST	501	B31	514	514030	PR019590	SEMI-ANNUAL MAINTENANCE Drott	63249	HAULING DROTT FR	P52793		DON'S MAKIKI INC.
HEC	20030717	77676800000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200307	406.26	KST	501	B31	514	514030	PR019590	SEMI-ANNUAL MAINTENANCE Drott	62331	HAULING DROTT FR	P52793		DON'S MAKIKI INC.
HEC	20030718	79136800000	CONV	I	2003(	O/S S	PIT258H08NEP0000523501	SRV	200307	1,388.24	H08	501	B31	512	512010	PR032212	H82 FWH SERVICE (CLNG/EC) - PRED MAINT	217	H8 OVERHAUL EDDY	P48950		ENGINEERING & INSPECTIONS HAWAII
HEC	20030718	79135700000	CONV	I	2003(	O/S S	PIT258H08NEP0000523501	SRV	200307	1,388.24	H08	501	B31	512	512010	PR032211	H81 FWH SERVICE (CLNG/EC) - PRED MAINT	217	H8 OVERHAUL EDDY	P48950		ENGINEERING & INSPECTIONS HAWAII
HEC	20030718	79137000000	CONV	I	2003(	O/S S	PIT258H08NEP0000523501	SRV	200307	1,388.24	H08	501	B31	512	512010	PR032213	H84 FWH SERVICE (CLNG/EC) - PRED MAINT	217	H8 OVERHAUL EDDY	P48950		ENGINEERING & INSPECTIONS HAWAII
HEC	20030718	79137300000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200307	1,388.24	H08	501	B31	513	513010	PR032553	H82 CHILLER SERVICE/EDDY CURRENT TESTING	217	H8 OVERHAUL EDDY	P48950		ENGINEERING & INSPECTIONS HAWAII
HEC	20030718	79137100000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200307	1,388.24	H08	501	B31	513	513010	PR032262	H81 CHILLER SERVICE/EDDY CURRENT TESTING	217	H8 OVERHAUL EDDY	P48950		ENGINEERING & INSPECTIONS HAWAII
HEC	20030718	79134900000	CONV	I	2003(	O/S S	PIT258H08NEP0000523501	SRV	200307	1,487.40	H08	501	B31	512	512010	PR032197	H8 AIR EJECTOR-Pred Maint	217	H8 OVERHAUL EDDY	P48950		ENGINEERING & INSPECTIONS HAWAII
HEC	20030718	79134300000	CONV	I	2003(	O/S S	PIT261H08NEP0000523501	SRV	200307	1,487.40	H08	501	B31	513	513010	PR032261	H8 CONDENSER TESTING/INSPECTION	217	H8 OVERHAUL EDDY	P48950		ENGINEERING & INSPECTIONS HAWAII
HEC	20030728	77283600000	CONV	I	2003(	O/S S	PIT262H08NEP0000523501	SRV	200307	9,060.00	H08	501	B31	513	513010	PR032820	H8 HP LOWER/UPPER TRB CYL WELD REPAIRS	222	MT Inspection Svcs (H	P51046		ENGINEERING & INSPECTIONS HAWAII
HEC	20030710	79154000000	CONV	I	2003(	O/S S	PIX266WWWNENPIZZZZZ501	SRV	200307	1,181.77	WWW	501	B31	511	511020	PR016109	Sludge drying beds-Cells 1-6 Refurbish	C0509	SLUDGE DRYING BE	P42143		ERIK BUILDERS INC
HEC	20030710	79152500000	CONV	I	2003(	O/S S	PIX266WWWNENPIZZZZZ501	SRV	200307	2,796.94	WWW	501	B31	511	511020	PR016109	Sludge drying beds-Cells 1-6 Refurbish	C0508	SLUDGE DRYING BE	P42143		ERIK BUILDERS INC
HEC	20030716	76737400001	CONV	I	2003(	O/S S	PIM258WSTNENPIZZZZZ501	SRV	200307	54.41	WST	501	B31	512	512020	PR008768	Collect charges for misc PDM items	566026	SERVICE FOR REPA	P52240		GASPRO INC
HEC	20030724	77572800000	CONV	I	2003(	O/S S	PIX265WT2NENPIZZZZZ501	TLD	200307	765.46	WT2	501	B31	512	512020	PR028711	W5:DMR:shutdown, Concentrate recycle low	SLS/30000437	TECHNICAL SVCS W	P41995		GE WATER TECHNOLOGIES, INC
HEC	20030724	77573600000	CONV	I	2003(	O/S S	PIX265WT2NENPIZZZZZ501	SRV	200307	19,136.54	WT2	501	B31	512	512020	PR028711	W5:DMR:shutdown, Concentrate recycle low	SLS/30000437	TECHNICAL SVCS W	P41995		GE WATER TECHNOLOGIES, INC
HEC	20030729	76911800001	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200307	750.00	H08	501	B31	513	513010	PR032553	H82 CHILLER SERVICE/EDDY CURRENT TESTING	51703	HONOLULU PP- SAN	P51999		GIORDANO'S PAINTING CO
HEC	20030729	76911100000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200307	750.00	H08	501	B31	513	513010	PR032262	H81 CHILLER SERVICE/EDDY CURRENT TESTING	51603	HONOLULU PP- SAN	P51999		GIORDANO'S PAINTING CO
HEC	20030729	76911200000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200307	750.00	H08	501	B31	513	513010	PR032553	H82 CHILLER SERVICE/EDDY CURRENT TESTING	51603	HONOLULU PP- SAN	P51999		GIORDANO'S PAINTING CO
HEC	20030729	76908200000	CONV	I	2003(	O/S S	PIX265W05NENPIZZZZZ501	SRV	200307	2,000.00	W05	501	B31	511	511020	PR032661	Solar Generator Exhaust Replacement	70203	WPP-SOLAR GENER	P52467		GIORDANO'S PAINTING CO

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030728	77314000000	CONV	I	2003(	O/S S	PIL259K06NENPIZZZZZ501	SRV	200307	317.00	K06	501	B31	512	512030	PR034572	LM K61PFOP mech seal blew.	53	K-61 MECH SEAL RE		P53012	PACIFIC ISLE INDUSTRIAL SUPPLY
HEC	20030724	77582400000	CONV	I	2003(	O/S S	PIL259K03NENPIZZZZZ501	SRV	200307	425.39	K03	501	B31	512	512030	PR034312	LM-K33 HTR DRIP PUMP MECH SEAL REPL	30	REPAIR OF CRANE T	P52342		PACIFIC ISLE INDUSTRIAL SUPPLY
HEC	20030708	38735500000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	CNT	200307	17,044.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	316	LABOR			PACIFIC TANK & REPAIR
HEC	20030711	52514200000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	CNT	200307	18,015.50	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	312-B	LABOR			PACIFIC TANK & REPAIR
HEC	20030708	42089500000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	CNT	200307	19,376.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	315	LABOR			PACIFIC TANK & REPAIR
HEC	20030708	42478500000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	CNT	200307	19,376.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	314	LABOR			PACIFIC TANK & REPAIR
HEC	20030710	79168400000	CONV	I	2003(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200307	1,624.60	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	200219WPP	REFUSE HAULING SI	P48140		PACIFIC WASTE SERVICES, INC.
HEC	20030714	76811700000	CONV	I	2003(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200307	1,727.56	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	200130WPP-1	REFUSE HAULING SI	P48140		PACIFIC WASTE SERVICES, INC.
HEC	20030708	76518000000	CONV	I	2003(	O/S S	PIN271HTFNENPIZZZZZ501	SRV	200307	2,487.28	HTF	501	B31	512	512010	PR029536	IWILEI MAIN FO STRAINERS LEAKING FROM	51337A	IWILEI PIPE STRAINI	P51891		PETROCHEM INSULATION INC.
HEC	20030725	79140300001	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200307	4,496.55	K01	501	B31	512	512030	PR032312	K2 Inspect/Repair Cold/Pressurized Lines	41957	K-1/2 TWO ASB QUA	P49074		PETROCHEM INSULATION INC.
HEC	20030725	79140300000	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200307	4,496.56	K01	501	B31	512	512030	PR032104	K1 Inspect/Repair Cold/Pressurized Lines	41957	K-1/2 TWO ASB QUA	P49074		PETROCHEM INSULATION INC.
HEC	20030725	79138800000	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200307	4,594.48	K01	501	B31	512	512030	PR032104	K1 Inspect/Repair Cold/Pressurized Lines	41610	K-1/2 TWO ASB QUA	P49074		PETROCHEM INSULATION INC.
HEC	20030725	79140000000	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200307	4,594.48	K01	501	B31	512	512030	PR032312	K2 Inspect/Repair Cold/Pressurized Lines	41610	K-1/2 TWO ASB QUA	P49074		PETROCHEM INSULATION INC.
HEC	20030724	77544700000	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200307	9,898.95	K01	501	B31	512	512030	PR032312	K2 Inspect/Repair Cold/Pressurized Lines	51328H1	K-1/2 TWO ASB QUA	P49074		PETROCHEM INSULATION INC.
HEC	20030724	77543900000	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200307	9,898.96	K01	501	B31	512	512030	PR032104	K1 Inspect/Repair Cold/Pressurized Lines	51328H1	K-1/2 TWO ASB QUA	P49074		PETROCHEM INSULATION INC.
HEC	20030721	75795500000	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200307	9,920.77	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	41958	H8 0H, ITB HELPERS	P49465		PETROCHEM INSULATION INC.
HEC	20030711	85319500000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200307	276.04	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL	13633	RENTAL, 40' STL COI	P41333		PINE ENTERPRISES INC.
HEC	20030711	85320700000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200307	276.04	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL	13749	RENTAL, 40' STL COI	P41333		PINE ENTERPRISES INC.
HEC	20030711	85320900000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200307	276.04	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL	13880	RENTAL, 40' STL COI	P41333		PINE ENTERPRISES INC.
HEC	20030729	76915000000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200307	276.04	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL	14005	RENTAL, 40' STL COI	P41333		PINE ENTERPRISES INC.
HEC	20030708	76519700003	CONV	I	2003(	O/S S	PIN265HWWNENPIZZZZZ501	SRV	200307	587.45	HWW	501	B31	511	511010	PR000284	Collect $-Honolulu Stn WW Overbd Flow Mt	40887.1	HPP SVCS / CALIBR/	P49835		PROCESS CONTROLS, INC.
HEC	20030703	75415800000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200307	156.25	KST	501	B31	514	514030	PR025025	KAHE A/C CORRECTIVE MAINTENANCE	2750	KAHE ADMIN A/C RO	P51812		PROGRESSIVE AIR CONDITIONING
HEC	20030708	76524000001	CONV	I	2003(	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200307	156.25	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn	2735	HPP TROLUBLE CAL	P51567		PROGRESSIVE AIR CONDITIONING
HEC	20030710	79212700000	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200307	156.25	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	2758	W-6 DCS ROOM A/C	P52253		PROGRESSIVE AIR CONDITIONING
HEC	20030724	77548000000	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200307	156.25	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	2790	W7/8 CONT RM. A/C	P52791		PROGRESSIVE AIR CONDITIONING
HEC	20030708	76521400002	CONV	I	2003(	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200307	461.12	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	2703	HPP RPLC FLTRS IN	P51567		PROGRESSIVE AIR CONDITIONING
HEC	20030708	76522100001	CONV	I	2003(	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200307	667.70	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	2726	HPP OLD CHEM LAB	P51567		PROGRESSIVE AIR CONDITIONING
HEC	20030708	76522200000	CONV	I	2003(	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200307	667.70	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	2727	HPP ELEC SHOP AC	P51567		PROGRESSIVE AIR CONDITIONING
HEC	20030725	79143100000	CONV	I	2003(	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200307	963.35	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	2654	HPP MONTHLY A/C S	P52468		PROGRESSIVE AIR CONDITIONING
[illegible]			CONV	I	2003(	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200307	963.35	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	2611	HPP MONTHLY A/C S	P52468		PROGRESSIVE AIR CONDITIONING

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030702	75349600000	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200307	1,107.08	K01	501	B31	512	512030	PR032104	K1 Inspect/Repair Cold/Pressurized Lines	R0002819	K1 & K2 SCAFFOLD (	P48515		SAFWAY SERVICES, INC.
HEC	20030724	77557400000	CONV	I	2003(	O/S S	PIL258K01NENPIZZZZZ501	SRV	200307	1,107.08	K01	501	B31	512	512030	PR032104	K1 Inspect/Repair Cold/Pressurized Lines	R0002929	K1 & K2 SCAFFOLD (	P48515		SAFWAY SERVICES, INC.
HEC	20030722	76162600000	CONV	I	2003(	O/S S	PIL259K06NENPIZZZZZ501	SRV	200307	1,225.00	K06	501	B31	512	512030	PR034412	LB-K6 DRN VLV. LEAKS MEZZ. FL.MAKAI OF	D0002956	K-6 SCAFFOLD GRO	P52661		SAFWAY SERVICES, INC.
HEC	20030701	78642000000	CONV	I	2003(	O/S S	PIX259W05NENPIZZZZZ501	SRV	200307	1,515.88	W05	501	B31	512	512020	PR033074	W5-Install supports to Reboiler	D0002747	W5 3RD FLOOR REB	P52373		SAFWAY SERVICES, INC.
HEC	20030701	78641000000	CONV	I	2003(	O/S S	PIX265W05NENPIZZZZZ501	SRV	200307	1,919.47	W05	501	B31	511	511020	PR031907	Solar generator will not attain full	D0002746	WAIAU ADMIN BLDG	P50436		SAFWAY SERVICES, INC.
HEC	20030717	77716900000	CONV	I	2003(	O/S S	PIL258K04NENPIZZZZZ501	SRV	200307	2,384.20	K04	501	B31	512	512030	PR032429	K4 Inspect/Repair Cold/Pressurized Lines	D0002899	K-4 SCAFF ECON RE	P52333		SAFWAY SERVICES, INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030707	39957900000	CONV	M	2003(	O/S S	PIT257H08NEP0000523501	BRJ	200307	(475.62)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030707	39968400000	CONV	M	2003(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200307	(469.23)	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS					
HEC	20030707	39955400002	CONV	M	2003(	O/S S	PIN266HSTNENPIZZZZZ501	BRJ	200307	(461.12)	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn					
HEC	20030707	39982700000	CONV	M	2003(	O/S S	PIL259K05NENPIZZZZZ501	BRJ	200307	(401.02)	K05	501	B31	512	512030	PR033986	LT,K5 F.O. trip vlv is still latched					
HEC	20030707	39960400000	CONV	M	2003(	O/S S	PIN271HTFNENPIZZZZZ501	BRJ	200307	(337.74)	HTF	501	B31	512	512010	PR033943	F.O. LEAK AT IWILEI TANK YARD,@ 100 GALS					
HEC	20030707	39957700001	CONV	M	2003(	O/S S	PIT257H08NEP0000523501	BRJ	200307	(300.78)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030707	39985800002	CONV	M	2003(	O/S S	PIM261W08NENPIZZZZZ501	BRJ	200307	(292.00)	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis					
HEC	20030707	39994100001	CONV	M	2003(	O/S S	PIL258K01NENPIZZZZZ501	BRJ	200307	(282.96)	K01	501	B31	512	512030	PR032104	K1 Inspect/Repair Cold/Pressurized Lines					
HEC	20030707	39994200001	CONV	M	2003(	O/S S	PIL258K01NENPIZZZZZ501	BRJ	200307	(282.96)	K01	501	B31	512	512030	PR032312	K2 Inspect/Repair Cold/Pressurized Lines					
HEC	20030707	39906100000	CONV	M	2003(	O/S S	PIL268KSTNENPIZZZZZ501	BRJ	200307	(276.04)	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL					
HEC	20030707	39907200000	CONV	M	2003(	O/S S	PIL268KSTNENPIZZZZZ501	BRJ	200307	(276.04)	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL					
HEC	20030707	39922500000	CONV	M	2003(	O/S S	PIL268KSTNENPIZZZZZ501	BRJ	200307	(276.04)	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL					
HEC	20030707	39903900001	CONV	M	2003(	O/S S	PIX259W03NENPIZZZZZ501	BRJ	200307	(250.62)	W03	501	B31	512	512020	PR029155	W3 Steam leak in pipe,3rd lk from Ewa					
HEC	20030707	39994000000	CONV	M	2003(	O/S S	PIT262H08NEP0000523501	BRJ	200307	(185.10)	H08	501	B31	513	513010	PR032820	H8 HP LOWER/UPPER TRB CYL WELD REPAIRS					
HEC	20030707	39957500000	CONV	M	2003(	O/S S	PIT257H08NEP0000523501	BRJ	200307	(171.87)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20030707	39953700000	CONV	M	2003(	O/S S	PIL268KSTNENPIZZZZZ501	BRJ	200307	(156.25)	KST	501	B31	514	514030	PR025025	KAHE A/C CORRECTIVE MAINTENANCE					
HEC	20030707	39954700000	CONV	M	2003(	O/S S	PIN268HSTNENPIZZZZZ501	BRJ	200307	(156.25)	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn					
HEC	20030707	39976700000	CONV	M	2003(	O/S S	PIM261W08NENPIZZZZZ501	BRJ	200307	(136.00)	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis					
HEC	20030707	39956400000	CONV	M	2003(	O/S S	PIN257H08NENPIZZZZZ501	BRJ	200307	(108.74)	H08	501	B31	512	512010							
HEC	20030707	39988100000	CONV	M	2003(	O/S S	PIT261K06NEP0000250501	BRJ	200307	(21.96)	K06	501	B31	513	513030	PR026340	K6 GENERATOR SERVICE					
HEC	20030714	65773500000	CONV	W	2003(	OTHE	PIL258K03NENPIZZZZZ900	WPC	200307	-	K03	900	B31	512	512030							
HEC	20030714	65775700000	CONV	W	2003(	OTHE	PIL258K03NENPIZZZZZ900	WPR	200307	-	K03	900	B31	512	512030							
HEC	20030714	79736000000	CONV	W	2003(	OTHE	PIL259K03NENPIZZZZZ900	WPR	200307	-	K03	900	B31	512	512030							
HEC	20030717	32422000000	CONV	W	2003(	OTHE	PIL262K03NENPIZZZZZ900	WPC	200307	-	K03	900	B31	513	513030							
HEC	20030717	32423200000	CONV	W	2003(	OTHE	PIL262K03NENPIZZZZZ900	WPR	200307	-	K03	900	B31	513	513030							

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030813	77706300001	CONV	I	2003(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200308	439.52	W03	501	B31	512	512020	PR029155	W3 Steam leak in pipe,3rd lk from Ewa	1151885DAI	W3 ECON SOOTBLO	P45998		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030804	76774500000	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200308	475.62	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	1156804DAC	H-8 OVHL SCAFFOLI	P49673		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030804	76773400000	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200308	790.36	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	1156803DAC	H-8 OVHL SCAFFOLI	P49673		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030804	76774500002	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200308	2,046.86	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	1157023DAC	H-8 OVHL SCAFFOLI	P49673		ATLAS SALES CO., INC. - KAPOLEI
HEC	20030813	77772300000	CONV	I	2003(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200308	532.50	WST	501	B31	512	512020	PR033726	#1 FOT: Steam tracer line leaking.	07072003	FO TANK #1 INSULA	P52657		B & J INSULATION CO., INC.
HEC	20030813	77771700000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200308	532.50	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	07072003	FO TANK #1 INSULA	P52657		B & J INSULATION CO., INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030818	76875400000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200308	2,998.29	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station	2601	KAHE A/C SERVICE /	P52652		PROGRESSIVE AIR CONDITIONING
HEC	20030818	76876700000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200308	2,998.29	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station	2649	KAHE A/C SERVICE /	P52652		PROGRESSIVE AIR CONDITIONING
HEC	20030818	76877200000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200308	2,998.29	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station	2745	KAHE A/C SERVICE /	P52652		PROGRESSIVE AIR CONDITIONING
HEC	20030818	76876800000	CONV	I	2003(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200308	2,998.29	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station	2701	KAHE A/C SERVICE /	P52652		PROGRESSIVE AIR CONDITIONING
HEC	20030807	75929400000	CONV	I	2003(	O/S S	PIT262H08NEP0000523501	SRV	200308	4,333.31	H08	501	B31	513	513010	PR032820	H8 HP LOWER/UPPER TRB CYL WELD REPAIRS	2826	PORTABLE GENERA	P53366		PROGRESSIVE AIR CONDITIONING
HEC	20030827	76760300000	CONV	I	2003(	O/S S	PIL259K03NENPIZZZZZ501	SRV	200308	1,591.44	K03	501	B31	512	512030	PR034599	LB-K3 BRNR #3 CORNER MIDDLE HOSE BLEW	18303485	K-3 CLEAN UP OIL SI	P53829		PSC INDUSTRIAL OUTSOURCING INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030924	77765700000	CONV	I	2003(	O/S S	PIX262W05NENPIZZZZZ501	SRV	200309	572.00	W05	501	B31	513	513020	PR031684	W05 #51 service water pump shaft disc.	42224	W5 SWP INSTALL: CI	P51702		ASSOCIATED STEEL WORKERS,LTD.
HEC	20030924	77768900000	CONV	I	2003(	O/S S	PIX262W04NENPIZZZZZ501	SRV	200309	1,406.16	W04	501	B31	513	513020	PR031349	W4: #41 Traveling Screen shear pin broke	42350	W4 TRAVEL SCREEI	P54810		ASSOCIATED STEEL WORKERS,LTD.
HEC	20030917	77703900007	CONV	I	2003(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200309	532.50	WST	501	B31	512	512020	PR033726	#1 FOT: Steam tracer line leaking.	07282003	FO TANK #1: INSULA	P53409		B & J INSULATION CO., INC.
HEC	20030917	77703900006	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200309	532.50	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	07282003	FO TANK #1: INSULA	P53409		B & J INSULATION CO., INC.
HEC	20030917	77703900005	CONV	I	2003(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200309	532.50	WFS	501	B31	512	512020	PR019130	WGP # 1 FO tank. Check Valve bolts leaks	07282003	FO TANK #1: INSULA	P53409		B & J INSULATION CO., INC.
HEC	20030917	77704000000	CONV	I	2003(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200309	532.50	WFS	501	B31	512	512020	PR033740	WGP Pin Hole in conds drip return line	07282003	FO TANK #1: INSULA	P53409		B & J INSULATION CO., INC.
HEC	20030917	77703900002	CONV	I	2003(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200309	665.00	WST	501	B31	512	512020	PR033726	#1 FOT: Steam tracer line leaking.	07222003	FO TANK #1: INSULA	P53409		B & J INSULATION CO., INC.
HEC	20030917	77702900000	CONV	I	2003(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200309	665.00	WST	501	B31	512	512020	PR033726	#1 FOT: Steam tracer line leaking.	07142003	FO TANK #1: INSULA	P52891		B & J INSULATION CO., INC.
HEC	20030917	77703900001	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200309	665.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	07222003	FO TANK #1: INSULA	P53409		B & J INSULATION CO., INC.
HEC	20030917	77702500000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200309	665.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	07142003	FO TANK #1: INSULA	P52891		B & J INSULATION CO., INC.
HEC	20030917	77703900000	CONV	I	2003(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200309	665.00	WFS	501	B31	512	512020	PR019130	WGP # 1 FO tank. Check Valve bolts leaks	07222003	FO TANK #1: INSULA	P53409		B & J INSULATION CO., INC.
HEC	20030917	77703400000	CONV	I	2003(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200309	665.00	WFS	501	B31	512	512020	PR033740	WGP Pin Hole in conds drip return line	07142003	FO TANK #1: INSULA	P52891		B & J INSULATION CO., INC.
HEC	20030917	77703900003	CONV	I	2003(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200309	665.00	WFS	501	B31	512	512020	PR033740	WGP Pin Hole in conds drip return line	07222003	FO TANK #1: INSULA	P53409		B & J INSULATION CO., INC.
HEC	20030917	77702200000	CONV	I	2003(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200309	665.00	WFS	501	B31	512	512020	PR019130	WGP # 1 FO tank. Check Valve bolts leaks	07142003	FO TANK #1: INSULA	P52891		B & J INSULATION CO., INC.
HEC	20030917	77704000002	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200309	2,660.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	08052003	FO TANK #1 INSULA	P53827		B & J INSULATION CO., INC.
HEC	20030904	76841100000	CONV	I	2003(	O/S S	PIT262H08NEP0000523501	SRV	200309	710.93	H08	501	B31	513	513010	PR032820	H8 HP LOWER/UPPER TRB CYL WELD REPAIRS	RI03135	H-8 O/H SCISSORS L	P52302		BACON UNIVERSAL CO INC
HEC	20030929	78776900000	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200309	2,604.15	WST	501	B31	514	514020	PR025733	Snorkle Lift Rental	RI01676R	WAIAU SNORKEL LIF	P47800		BACON UNIVERSAL CO INC
HEC	20030916	77382700000	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200309	2,604.15	WST	501	B31	514	514020	PR025733	Snorkle Lift Rental	RI0676Q	WAIAU SNORKEL LIF	P47800		BACON UNIVERSAL CO INC
HEC	20030924	29211300001	CONV	I	2003(	OTHE	PNG210KSTNENPASVP7Z522	NOI	200309	(26.00)	KST	522	B31	510	510030	AD001050	Plan & approve projects - no spec plant	165987280924200(	ALOHA AI			BANK ONE
HEC	20030930	77737800000	CONV	I	2003(	O/S S	PIL259K06NENPIZZZZZ501	SRV	200309	888.54	K06	501	B31	512	512030	PR033246	K6 SH TUBE LEAK - 4/18/03	10949	K-6 LABOR TO BREA	P53496		BERING SEA ECCOTECH, INC.
HEC	20030929	78913100001	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200309	1,109.11	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	10948	H8 OH, ITB HELPERS	P49464		BERING SEA ECCOTECH, INC.
HEC	20030929	78912700000	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200309	3,530.97	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	10896	H8 OH, ITB HELPERS	P49464		BERING SEA ECCOTECH, INC.
HEC	20030930	77739400000	CONV	I	2003(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200309	4,433.31	KST	501	B31	511	511030	PR033952	Suspect water leak in front plant	10956	CLEAN OUT CULVEF	P54619		BERING SEA ECCOTECH, INC.
HEC	20030929	78912900001	CONV	I	2003(	O/S S	PIL271KTFNENPIZZZZZ501	SRV	200309	4,978.61	KTF	501	B31	512	512030	PR027107	Collect $- Kahe Valves & Packing Maint.	10944	LABOR ASSIST KAHI	P54856		BERING SEA ECCOTECH, INC.
HEC	20030929	78912100000	CONV	I	2003(	O/S S	PIL271KTFNENPIZZZZZ501	SRV	200309	5,211.69	KTF	501	B31	512	512030	PR027107	Collect $- Kahe Valves & Packing Maint.	10895	LABOR ASSIST KAHI	P52820		BERING SEA ECCOTECH, INC.
HEC	20030929	78912800003	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200309	8,366.87	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	10898	H8 OH, ITB HELPERS	P49464		BERING SEA ECCOTECH, INC.
HEC	20030929	78912800001	CONV	I	2003(	O/S S	PIT257H08NEP0000523501	SRV	200309	9,260.10	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	10897	H8 OH, ITB HELPERS	P49464		BERING SEA ECCOTECH, INC.
HEC	20030910	76709200000	CONV	I	2003(	O/S S	PIX269WFSNENPIZZZZZ505	SRV	200309	65,369.58	WFS	505	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	10879	WPP TANK 1 SCRAP	P47866		BERING SEA ECCOTECH, INC.
HEC	20030929	78778800000	CONV	I	2003(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200309	6,543.16	KST	501	B31	512	512030	HP000342	Lube Oil/Solvent Reclaim Svcs-Kahe St	803871	2003 KAHE PARTS W	P23697		CERTIFIED LABORATORIES
HEC	20030917	77700200000	CONV	I	2003(	O/S S	PIL259K01NENPIZZZZZ501	TLD	200309	187.60	K01	501	B31	512	512030	PR035280	REPAIR KAHE IK CARRIAGES/SUPPORTS - LINK	M-0068491-03	REPAIR/REBUILD TW	P53946		CLYDE BERGEMANN
HEC	20030917	77701000001	CONV	I	2003(	O/S S	PIL259K01NENPIZZZZZ501	SRV	200309	4,690.00	K01	501	B31	512	512030	PR035280	REPAIR KAHE IK CARRIAGES/SUPPORTS - LINK	M-0068491-03	REPAIR/REBUILD TW	P53946		CLYDE BERGEMANN
HEC	20030922	77503500000	CONV	I	2003(	O/S S	PIL258KSTNENPIZZZZZ501	SRV	200309	3,771.32	KST	501	B31	512	512030	PR034579	Perform Dissolved O2 Survey - Conco	SINV000496	K-3 SERVICES FOR I	P52653		CONCO SERVICES CORPORATION
HEC	20030905	78516300000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	54.09	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	63345	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78514800000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	54.09	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	63345	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78519000003	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	54.09	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	64457	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78519100000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	54.09	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	64457	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78519000001	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	117.19	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	64361	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78519000000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	117.19	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	64361	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78519200001	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	119.27	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	64458	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78519200000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	119.27	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	64458	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78516800002	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	162.26	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	64309	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78516800001	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	162.27	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	64309	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78519200005	CONV	I	2003(	O/S S	PIT257K03NENPIZZZZZ501	SRV	200309	183.05	K03	501	B31	512	512030	PR034683	K3-Aug '03 OH TRAILERS/MOB/DEMOB FOR OH	65033	K-3 O/H HAULING SV	P53144		DON'S MAKIKI INC.
HEC	20030905	78520400001	CONV	I	2003(	O/S S	PIT257K03NENPIZZZZZ501	SRV	200309	183.05	K03	501	B31	512	512030	PR034683	K3-Aug '03 OH TRAILERS/MOB/DEMOB FOR OH	65038	K-3 O/H HAULING SV	P53144		DON'S MAKIKI INC.
HEC	20030905	78518900002	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	189.31	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	64355	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030905	78518900001	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	189.31	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	64355	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20030918	77552300000	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	197.22	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	62747	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
[illegible]		[illegible]	CONV	I	2003(	O/S S	PIT260H08NEP0000523501	SRV	200309	197.22	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	62747	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030905	78605000000	CONV	I	2003(	O/S S	PIT258H08NEP0000523501	SRV	200309	4,587.47	H08	501	B31	512	512010	PR032197	H8 AIR EJECTOR-Pred Maint	155	H8 OVERHAUL EDDY	P48950		ENGINEERING & INSPECTIONS HAWAII
HEC	20030905	78604100000	CONV	I	2003(	O/S S	PIT261H08NEP0000523501	SRV	200309	4,587.47	H08	501	B31	513	513010	PR032261	H8 CONDENSER TESTING/INSPECTION	155	H8 OVERHAUL EDDY	P48950		ENGINEERING & INSPECTIONS HAWAII
HEC	20030929	78917100000	CONV	I	2003(	O/S S	PIT259H08NEP0000523501	TLD	200309	60.82	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	27599	RENTAL, AIRETOOL	P54040		EQUIPMENT GROUP, INC.
HEC	20030929	78917100002	CONV	I	2003(	O/S S	PIT259H08NEP0000523501	SRV	200309	1,520.60	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	27599	RENTAL, AIRETOOL	P54040		EQUIPMENT GROUP, INC.
HEC	20030905	78541800000	CONV	I	2003(	O/S S	PIX266WWWNENPIZZZZZ501	SRV	200309	388.03	WWW	501	B31	511	511020	PR016109	Sludge drying beds-Cells 1-6 Refurbish	C0511	SLUDGE DRYING BE	P42143		ERIK BUILDERS INC
HEC	20030905	78543900000	CONV	I	2003(	O/S S	PIX266WWWNENPIZZZZZ501	SRV	200309	492.13	WWW	501	B31	511	511020	PR016109	Sludge drying beds-Cells 1-6 Refurbish	C0515A	SLUDGE DRYING BE	P42143		ERIK BUILDERS INC
[redacted]																						

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20030929	78863600002	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200309	195.31	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	2896	W-3&4 CONT RM AC	P54814		PROGRESSIVE AIR CONDITIONING
HEC	20030904	76893000000	CONV	I	2003(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200309	234.37	KST	501	B31	514	514030	PR025025	KAHE A/C CORRECTIVE MAINTENANCE	2836	K5/6 SS OFFICE A/C	P54214		PROGRESSIVE AIR CONDITIONING
HEC	20030922	77554600000	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200309	234.37	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	2879	ADMIN BUILDING 3RI	P54402		PROGRESSIVE AIR CONDITIONING
[redacted]																						
HEC	[illegible]	[illegible]	CONV	I	2003(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200309	200.62	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	2839	W-7&8 CONTROL RC	P54404		PROGRESSIVE AIR CONDITIONING

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031006	35262900000	CONV	M	2003	O/S	SPIT257H08NEP0000523501	BPJ	200309	68.75	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35244400000	CONV	M	2003	O/S	SPIT259H08NEP0000523501	BPJ	200309	90.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031006	35387800000	CONV	M	2003	O/S	SPIT259H08NEP0000523501	BPJ	200309	90.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031006	35271200001	CONV	M	2003	O/S	SPIN257H08NENPIZZZZZ501	BPJ	200309	108.74	H08	501	B31	512	512010							
HEC	20031006	35233800000	CONV	M	2003	O/S	SPIT257H08NEP0000523501	BPJ	200309	161.56	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35262700000	CONV	M	2003	O/S	SPIT257H08NEP0000523501	BPJ	200309	161.56	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35321400000	CONV	M	2003	O/S	SPIT259H08NEP0000523501	BPJ	200309	180.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031006	35262900002	CONV	M	2003	O/S	SPIT257H08NEP0000523501	BPJ	200309	205.68	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031001	47488300001	CONV	M	2003	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200309	224.51	KST	901	B31	514	514030							
HEC	20031006	35406500000	CONV	M	2003	O/S	SPIT257H08NEP0000523501	BPJ	200309	230.21	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031002	55148800001	CONV	M	2003	OTHE	PEZ212KSTNEP0000318451	BPJ	200309	232.13	KST	451	B31	514	514030							
HEC	20031006	35263700000	CONV	M	2003	O/S	SPIT259H08NEP0000523501	BPJ	200309	255.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031001	47488400002	CONV	M	2003	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200309	272.35	KST	901	B31	513	513030							
HEC	20031006	35364400000	CONV	M	2003	O/S	SPIL265KSTNENPIZZZZZ501	BPJ	200309	281.25	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20031002	55148900005	CONV	M	2003	OTHE	PEZ261KSTNEP0000318451	BPJ	200309	283.27	KST	451	B31	513	513030							
HEC	20031006	35382200001	CONV	M	2003	O/S	SPIM261W08NENPIZZZZZ501	BPJ	200309	292.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis					
HEC	20031006	35398800001	CONV	M	2003	O/S	SPIT257H09NEP0000138501	BPJ	200309	298.96	H09	501	B31	512	512010	PR029470	H9 BLR FW PIPING - PREDICT MAINT					
HEC	20031006	35346000000	CONV	M	2003	O/S	SPIX265W05NENPIZZZZZ501	BPJ	200309	299.69	W05	501	B31	511	511020	PR031907	Solar generator will not attain full					
HEC	20031006	35358100001	CONV	M	2003	O/S	SPIN265HSTNENPIZZZZZ501	BPJ	200309	300.00	HST	501	B31	511	511010	PR009134	HPP TREE TRIMMING (O&M BUDGETED)					
HEC	20031006	35243300001	CONV	M	2003	O/S	SPIT259H08NEP0000523501	BPJ	200309	315.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031006	35322100000	CONV	M	2003	O/S	SPIT259H08NEP0000523501	BPJ	200309	315.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031006	35345200000	CONV	M	2003	O/S	SPIT262H08NEP0000523501	BPJ	200309	323.59	H08	501	B31	513	513010	PR032820	H8 HP LOWER/UPPER TRB CYL WELD REPAIRS					
HEC	20031006	35261600000	CONV	M	2003	O/S	SPIT257H08NEP0000523501	BPJ	200309	344.79	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031002	55131300000	CONV	M	2003	OTHE	PEZ212KSTNENPAVP2ZZ451	BPJ	200309	452.74	KST	451	B31	514	514030							
HEC	20031001	47488400001	CONV	M	2003	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200309	453.92	KST	901	B31	512	512030							
HEC	20031006	35310800000	CONV	M	2003	O/S	SPIX268WSTNENPIZZZZZ501	BPJ	200309	468.75	WST	501	B31	514	514020	PR002963	Hand Tools Repair					
HEC	20031002	55148900004	CONV	M	2003	OTHE	PEZ258KSTNEP0000318451	BPJ	200309	472.13	KST	451	B31	512	512030							
HEC	20031002	55131800000	CONV	M	2003	OTHE	PEZ261KSTNENPAVP2ZZ451	BPJ	200309	541.79	KST	451	B31	513	513030							
HEC	20031006	35354400000	CONV	M	2003	O/S	SPIX259WSTNENPIZZZZZ501	BPJ	200309	552.08	WST	501	B31	512	512020	PR026781	52 TRAVELING SCREEN INSTALL					
HEC	20031006	35287700000	CONV	M	2003	O/S	SPIX259WSTNENPIZZZZZ501	BPJ	200309	585.90	WST	501	B31	512	512020	PR035576	W8: #81 TS pump spins, no pressure.					
HEC	20031006	35365300000	CONV	M	2003	O/S	SPIX266WWWNENPIZZZZZ501	BPJ	200309	648.49	WWW	501	B31	511	511020	PR016109	Sludge drying beds-Cells 1-6 Refurbish					
HEC	20030912	50871800000	CONV	M	2003	OTHE	P4V891PPMNENPAVP4ZZ900	MPJ	200309	693.64	PPM	900	B31	514	514030							
HEC	20031006	35359700000	CONV	M	2003	O/S	SPIT260W07NEP0000522501	BPJ	200309	708.44	W07	501	B31	513	513020	PR032632	W7 OVHL VEHI-MOB/DEMOB TT/TM/TE/TB					
HEC	20031006	35409900000	CONV	M	2003	O/S	SPIX259WSTNENPIZZZZZ501	BPJ	200309	870.62	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint					

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031006	35303400000	CONV	M	2003	O/S S	PIT262W07NEP0000522501	BPJ	200309	3,354.18	W07	501	B31	513	513020	PR035090	W71/72 CWS TUNNEL CLEANING					
HEC	20031002	55131700000	CONV	M	2003	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200309	3,379.47	KST	451	B31	514	514030							
HEC	20031006	35347600000	CONV	M	2003	O/S S	PIL258K01NENPIZZZZZ501	BPJ	200309	4,050.50	K01	501	B31	512	512030	PR032104	K1 Inspect/Repair Cold/Pressurized Lines					
HEC	20031006	35348100000	CONV	M	2003	O/S S	PIL258K01NENPIZZZZZ501	BPJ	200309	4,050.50	K01	501	B31	512	512030	PR032312	K2 Inspect/Repair Cold/Pressurized Lines					
HEC	20031006	35318900000	CONV	M	2003	O/S S	PIT260H08NEP0000523501	BPJ	200309	4,199.73	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL					
HEC	20031006	35320200000	CONV	M	2003	O/S S	PIT260H08NEP0000523501	BPJ	200309	4,199.73	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL					
HEC	20031006	35358000001	CONV	M	2003	O/S S	PIX257WSTNENPIZZZZZ501	BPJ	200309	4,251.01	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers					
HEC	20031006	35348200001	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BPJ	200309	4,871.98	W07	501	B31	512	512020	PR034943	W7 STM PIPING HANGRS/SPTS-PREDICT MAIN					
HEC	20031006	35349700000	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BPJ	200309	4,871.98	W07	501	B31	512	512020	PR034945	W7 BLR FW PIPING - PREDICT MAINT					
HEC	20031006	35349800001	CONV	M	2003	O/S S	PIT257W07NEP0000522501	BPJ	200309	4,871.98	W07	501	B31	512	512020	PR033399	W7 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35411400001	CONV	M	2003	O/S S	PIX259W05NENPIZZZZZ501	BPJ	200309	5,170.70	W05	501	B31	512	512020	PR035388	W5: Boiler furnace Ewa/Makai hot spot					
HEC	20031006	35411600000	CONV	M	2003	O/S S	PIX259W05NENPIZZZZZ501	BPJ	200309	5,170.70	W05	501	B31	512	512020	PR034981	W5 Blr Furnace hot spot, makai Waikiki					
HEC	20031006	35245100000	CONV	M	2003	O/S S	PIT259H08NEP0000523501	BPJ	200309	6,396.00	H08	501	B31	512	512010	PR031689	H81 & H82 AIR HTR SOOT BLOWER					
HEC	20031006	35357400000	CONV	M	2003	O/S S	PIX269WFSNENPIZZZZZ501	BPJ	200309	6,513.60	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and					
HEC	20031006	35410200000	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BPJ	200309	6,775.27	W07	501	B31	512	512020	PR034938	W7 WW/DOWNCOMER/HDR-PREDICTIVE MAINT					
HEC	20031006	35410800000	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BPJ	200309	6,775.27	W07	501	B31	512	512020	PR034940	W7 SEC SH TUBES/HEADERS-PREDICT MAINT					
HEC	20031006	35238600001	CONV	M	2003	O/S S	PIN265HSTNENPIZZZZZ501	BPJ	200309	6,964.54	HST	501	B31	511	511010	PR031346	PLANT 5 BISHOP ST DOOR REPAIRS/REPLACE					
HEC	20031006	35406200000	CONV	M	2003	O/S S	PIX268WSTNENPIZZZZZ501	BPJ	200309	7,023.91	WST	501	B31	514	514020	PR034381	W7/8 Gantry Crane Load Testing					
HEC	20031006	35308600000	CONV	M	2003	O/S S	PIX259WSTNENPIZZZZZ501	BPJ	200309	8,505.00	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint					
HEC	20031006	35217100000	CONV	M	2003	O/S S	PIT257H08NEP0000523501	BPJ	200309	9,059.84	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35316200002	CONV	M	2003	O/S S	PIT262H08NEP0000523501	BPJ	200309	9,624.94	H08	501	B31	513	513010	PR032820	H8 HP LOWER/UPPER TRB CYL WELD REPAIRS					
HEC	20031006	35349000000	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BPJ	200309	9,743.97	W07	501	B31	512	512020	PR032523	W7 INSPECT/REPAIR COLD/PRESS LINES					
HEC	20031006	35411700000	CONV	M	2003	O/S S	PIX257WSTNENPIZZZZZ501	BPJ	200309	10,231.01	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers					
HEC	20031006	35372000000	CONV	M	2003	O/S S	PIT261H08NEP0000523501	BPJ	200309	11,838.98	H08	501	B31	513	513010	PR033786	H8 GENERATOR ROTOR REPAIRS - Bottle Bore					
HEC	20031002	55131700001	CONV	M	2003	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200309	29,851.88	WST	451	B31	514	514020							
HEC	20031029	69230560000	Z968	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200310	1,777.09	KST	501	B31	511	511030	PR006853	LT - Bailey Spare Parts	0290293G	REPAIR OF 3-EA. IEA	P54666	ABB INC.	
HEC	20031029	69229370000	Z968	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200310	1,777.09	KST	501	B31	511	511030	PR006853	LT - Bailey Spare Parts	0290244G	REPAIR OF 3-EA. IEA	P54666	ABB INC.	
HEC	20031030	55884400000	Z612	I	2003	O/S S	PIL262K04NENPIZZZZZ501	-TI	200310	(12,168.91)	K04	501	B31	513	513030	PR026644	LE K4 "Generator Field Ground" Alarm	2000-449	K-4 TEST & TROUBLI	P49245	AGT SERVICES	
HEC	20031030	55884230000	Z612	I	2003	O/S S	PIL262K04NENPIZZZZZ501	-TI	200310	(486.76)	K04	501	B31	513	513030	PR026644	LE K4 "Generator Field Ground" Alarm	2000-449	K-4 TEST & TROUBLI	P49245	AGT SERVICES	
HEC	20031016	68619620000	Z170	I	2003	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200310	4,843.72	HST	501	B31	511	511010	PR016754	A/C DUCT CLEAN & DISINFECT.	2910	HPP ADMIN BLG AC I	P54037	AIR CARE ENVIRONMENTAL	
HEC	20031031	70125810000	Z397	I	2003	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200310	13,000.00	WST	501	B31	514	514020	PR035293	2003 Waiau AC Duct Cleaning Contract	2918	WPP-2003 ANNUAL H	P53994	AIR CARE ENVIRONMENTAL	
HEC	20031001	78485600000	CONV	I	2003	O/S S	PIN257H08NENPIZZZZZ501	SRV	200310	108.74	H08	501	B31	512	512010			53000662-0310	HO8 & HO9 STACK C	P31949	ALERT HOLDINGS GROUP, INC.	
HEC	20031029	69120330000	Z968	I	2003	O/S S	PIN257H08NENPIZZZZZ501	SRV	200310	108.74	H08	501	B31	512	512010			53000662-0311	HO8 & HO9 STACK C	P31949	ALERT HOLDINGS GROUP, INC.	

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031006	78283000000	CONV	I	2003	O/S S	PIT257H08NEP0000523501	SRV	200310	344.79	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	1161129DAC	H-8 OVHL SCAFFOLI	P49673		ATLAS SALES CO., INC. - KAPOLEI
HEC	20031031	70131560000	Z397	I	2003	O/S S	PIT257H08NEP0000523501	SRV	200310	1,369.68	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	1164830	H-8 OVHL SCAFFOLI	P49673		ATLAS SALES CO., INC. - KAPOLEI
HEC	20031016	68625900000	Z170	I	2003	O/S S	PIT257H08NEP0000523501	SRV	200310	9,059.84	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	1156789	H-8 OVHL SCAFFOLI	P49673		ATLAS SALES CO., INC. - KAPOLEI
HEC	20031002	78250300000	CONV	I	2003	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200310	1,065.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	09122003	WAIAU PP INSULATI	P54878		B & J INSULATION CO., INC.
HEC	20031016	68678660000	Z170	I	2003	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200310	1,330.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	09242003	WAI FO TANKS #1 AI	P55259		B & J INSULATION CO., INC.
HEC	20031029	69229170000	Z968	I	2003	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200310	1,330.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	10152003A	Waiau insulator assist	P55614		B & J INSULATION CO., INC.
HEC	20031029	69227780000	Z968	I	2003	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200310	1,330.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	10152003	WPP-FO Tanks #1 an	P55688		B & J INSULATION CO., INC.
HEC	20031002	78252400001	CONV	I	2003	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200310	1,330.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	09162003	WAIAU PP INSULATI	P54878		B & J INSULATION CO., INC.
HEC	20031030	55868460000	Z612	I	2003	O/S S	PIL262K04NENPIZZZZZ501	-TI	200310	(1,200.00)	K04	501	B31	513	513030	PR026644	LE K4 "Generator Field Ground" Alarm	15548	RENTAL OF EDS336	P48945		BENDER INC.
HEC	20031030	55868000000	Z612	I	2003	O/S S	PIL262K04NENPIZZZZZ501	-TI	200310	(48.00)	K04	501	B31	513	513030	PR026644	LE K4 "Generator Field Ground" Alarm	15548	RENTAL OF EDS336	P48945		BENDER INC.
[redacted]																			W #52 AND #61 TRA	P51573		BERING SEA ECCOTECH, INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031008	78493900000	CONV	I	2003	O/S S	PIT259H08NEP0000523501	TLD	200310	38.40	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034667	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031008	78492800000	CONV	I	2003	O/S S	PIT259H08NEP0000523501	TLD	200310	42.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034302	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031008	78494000000	CONV	I	2003	O/S S	PIT259H08NEP0000523501	TLD	200310	42.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034669	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031002	78271900001	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	90.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034452	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031008	78494200001	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	90.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034905	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031008	78494100001	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	180.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034800	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031008	78493800002	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	180.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034403	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031002	78272000001	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	255.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034668	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031002	78271600000	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	315.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034390	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031008	78494000004	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	315.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034774	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031008	78493900002	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	960.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034667	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031008	78493500001	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	1,050.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034302	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031008	78494000002	CONV	I	2003	O/S S	PIT259H08NEP0000523501	SRV	200310	1,050.00	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR	R5034669	RENTAL - TUBE ROL	P51698		F & M MAFCO, INC.
HEC	20031029	69155560000	Z968	I	2003	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200310	47.91	KST	501	B31	514	514030	PR000242	Collect $-Station Support Eqmt (Kahe)	601803	REPAIR OXYGEN RE	P54764		GASPRO INC
HEC	20031104	39988140000	Z084	I	2003	O/S S	PIX262W05NENPIZZZZZ501	-TI	200310	(10,200.00)	W05	501	B31	513	513020	PR022754	W5 #52 Traveling Screen - Reconditioning	31702	WPP-#51 TRAVELIN	P37221		GIORDANO'S PAINTING CO
HEC	20031031	70197270000	Z397	I	2003	O/S S	PIL262K02NENPIZZZZZ501	SRV	200310	2,000.00	K02	501	B31	513	513030	PR035065	LB #21 Travel Scrn motor turns but scrn	102503	K21-Touch up repairs	P55912		GIORDANO'S PAINTING CO
HEC	20031030	68874970000	Z677	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200310	3,538.94	W07	501	B31	512	512020	PR033396	W7 BOILER AND AIR HEATER WASH	102403	W7 OH BLR LABOR I	P54697		GIORDANO'S PAINTING CO
HEC	20031030	68875880000	Z677	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200310	3,538.94	W07	501	B31	512	512020	PR033400	W7 BLR ACCESS/EXPLO DOORS - SERVICE	102403	W7 OH BLR LABOR I	P54697		GIORDANO'S PAINTING CO
HEC	20031030	68876070000	Z677	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200310	3,538.94	W07	501	B31	512	512020	PR033393	W7 FORCED DRAFT FAN - SERVICE	102403	W7 OH BLR LABOR I	P54697		GIORDANO'S PAINTING CO
HEC	20031030	68875830000	Z677	I	2003	O/S S	PIT259W07NEP0000522501	SRV	200310	3,538.94	W07	501	B31	512	512020	PR032663	W72 APH Cold End BASKET - REPLACEMENT	102403	W7 OH BLR LABOR I	P54697		GIORDANO'S PAINTING CO
HEC	20031030	68875530000	Z677	I	2003	O/S S	PIT259W07NEP0000522501	SRV	200310	3,538.94	W07	501	B31	512	512020	PR032662	W71 APH Cold End BASKETs REPLACEMENT	102403	W7 OH BLR LABOR I	P54697		GIORDANO'S PAINTING CO
HEC	20031030	68874210000	Z677	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200310	5,800.00	H08	501	B31	513	513010	PR032284	H8 BOWSER L.O. FILTER PP MTR/LINESTR SVC	101003	H8 TURB OIL RESER	P55329		GIORDANO'S PAINTING CO
HEC	20031104	40052150000	Z085	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	-TI	200310	(9,734.00)	WST	501	B31	512	512020	PR026781	52 TRAVELING SCREEN INSTALL	HECO05-03F	W-5 # 52 TRAVELING	P51599		HAWAIIAN DREDGING

TRAN FULL_DEF TRAN_AMOUNT ACCOU ACC&BLOCK_MAP UNITER_NA Work_Order_Work_Order_Desc Inv_No Inv_Item_I Req_No PO_No Supplier_Name

[redacted]

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE	Cost(	ACCOUNT_CODE	TRA	FULL_PEF	TRAN_AMOUN	ACCOU	ACC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031006	35411800000	CONV	M	2003	O/S S	PIX257WSTNENPIZZZZZ501	BRJ	200310	(10,231.01)	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers					
HEC	20031006	35349600000	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BRJ	200310	(9,743.97)	W07	501	B31	512	512020	PR032523	W7 INSPECT/REPAIR COLD/PRESS LINES					
HEC	20031006	35317800000	CONV	M	2003	O/S S	PIT262H08NEP0000523501	BRJ	200310	(9,624.94)	H08	501	B31	513	513010	PR032820	H8 HP LOWER/UPPER TRB CYL WELD REPAIRS					
HEC	20031006	35218500000	CONV	M	2003	O/S S	PIT257H08NEP0000523501	BRJ	200310	(9,059.84)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35309000000	CONV	M	2003	O/S S	PIX259WSTNENPIZZZZZ501	BRJ	200310	(8,505.00)	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint					
HEC	20031006	35406400000	CONV	M	2003	O/S S	PIX268WSTNENPIZZZZZ501	BRJ	200310	(7,023.91)	WST	501	B31	514	514020	PR034381	W7/8 Gantry Crane Load Testing					
HEC	20031006	35239500000	CONV	M	2003	O/S S	PIN265HSTNENPIZZZZZ501	BRJ	200310	(6,964.54)	HST	501	B31	511	511010	PR031346	PLANT 5 BISHOP ST DOOR REPAIRS/REPLACE					
HEC	20031006	35410700000	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BRJ	200310	(6,775.27)	W07	501	B31	512	512020	PR034938	W7 WW/DOWNCOMER/HDR-PREDICTIVE MAINT					
HEC	20031006	35410900000	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BRJ	200310	(6,775.27)	W07	501	B31	512	512020	PR034940	W7 SEC SH TUBES/HEADERS-PREDICT MAINT					
HEC	20031006	35358000000	CONV	M	2003	O/S S	PIX269WFSNENPIZZZZZ501	BRJ	200310	(6,513.60)	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and					
HEC	20031104	55597760000	6655	M	2003	O/S S	PIX262W05NENPIZZZZZ501	MPJ	200310	(6,416.62)	W05	501	B31	513	513020	PR022761	W5 #51 TRAVELING SCREEN-RECONDITIONING					
HEC	20031006	35245600000	CONV	M	2003	O/S S	PIT259H08NEP0000523501	BRJ	200310	(6,396.00)	H08	501	B31	512	512010	PR031689	H81 & H82 AIR HTR SOOT BLOWER					
HEC	20031006	35411500000	CONV	M	2003	O/S S	PIX259W05NENPIZZZZZ501	BRJ	200310	(5,170.70)	W05	501	B31	512	512020	PR035388	W5: Boiler furnace Ewa/Makai hot spot,					
HEC	20031006	35411600001	CONV	M	2003	O/S S	PIX259W05NENPIZZZZZ501	BRJ	200310	(5,170.70)	W05	501	B31	512	512020	PR034981	W5 Blr Furnace hot spot, makai Waikiki					
HEC	20031006	35348800000	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BRJ	200310	(4,871.98)	W07	501	B31	512	512020	PR034943	W7 STM PIPING HANGRS/SPTS-PREDICT MAIN					
HEC	20031006	35349800000	CONV	M	2003	O/S S	PIT258W07NEP0000522501	BRJ	200310	(4,871.98)	W07	501	B31	512	512020	PR034945	W7 BLR FW PIPING - PREDICT MAINT					
HEC	20031006	35350100000	CONV	M	2003	O/S S	PIT257W07NEP0000522501	BRJ	200310	(4,871.98)	W07	501	B31	512	512020	PR033399	W7 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35358100000	CONV	M	2003	O/S S	PIX257WSTNENPIZZZZZ501	BRJ	200310	(4,251.01)	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers					
HEC	20031006	35320100000	CONV	M	2003	O/S S	PIT260H08NEP0000523501	BRJ	200310	(4,199.73)	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL					
HEC	20031006	35321100000	CONV	M	2003	O/S S	PIT260H08NEP0000523501	BRJ	200310	(4,199.73)	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL					
HEC	20031006	35348000000	CONV	M	2003	O/S S	PIL258K01NENPIZZZZZ501	BRJ	200310	(4,050.50)	K01	501	B31	512	512030	PR032104	K1 Inspect/Repair Cold/Pressurized Lines					
HEC	20031006	35348200000	CONV	M	2003	O/S S	PIL258K01NENPIZZZZZ501	BRJ	200310	(4,050.50)	K01	501	B31	512	512030	PR032312	K2 Inspect/Repair Cold/Pressurized Lines					
HEC	20031006	35304600000	CONV	M	2003	O/S S	PIT262W07NEP0000522501	BRJ	200310	(3,354.18)	W07	501	B31	513	513020	PR035090	W71/72 CWS TUNNEL CLEANING					
HEC	20031006	35406100000	CONV	M	2003	O/S S	PIX268WSTNENPIZZZZZ501	BRJ	200310	(3,181.23)	WST	501	B31	514	514020	PR035405	W-7&8 Gantry Crane - Service gear case					
HEC	20031006	35248400000	CONV	M	2003	O/S S	PIT262K03NENPIZZZZZ501	BRJ	200310	(3,140.38)	K03	501	B31	513	513030	PR034689	K3-Install cross braces in K31/K32					
HEC	20031006	35268300000	CONV	M	2003	O/S S	PIL266KSTNENPIZZZZZ501	BRJ	200310	(2,998.29)	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station					
HEC	20031006	35357300000	CONV	M	2003	O/S S	PIX257WSTNENPIZZZZZ501	BRJ	200310	(2,995.03)	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers					
HEC	20031104	55597890000	6655	M	2003	O/S S	PIX262W05NENPIZZZZZ501	MPJ	200310	(2,452.66)	W05	501	B31	513	513020	PR022761	W5 #51 TRAVELING SCREEN-RECONDITIONING					
HEC	20031006	35404400000	CONV	M	2003	O/S S	PIX265WSTNENPIZZZZZ501	BRJ	200310	(2,000.00)	WST	501	B31	511	511020	PR034920	Procure cleaning services for surface					
HEC	20031006	35253800000	CONV	M	2003	O/S S	PIX265WSTNENPIZZZZZ501	BRJ	200310	(1,646.78)	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)					
HEC	20031006	35369900001	CONV	M	2003	O/S S	PIX936WSTNENPIZZZZZ501	BRJ	200310	(1,479.68)	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station					
HEC	20031006	35279600000	CONV	M	2003	O/S S	PIX259WSTNENPIZZZZZ501	BRJ	200310	(1,471.19)	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint					
HEC	20031006	35411100000	CONV	M	2003	O/S S	PIX259WSTNENPIZZZZZ501	BRJ	200310	(1,471.19)	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint					
HEC	20031006	35364300000	CONV	M	2003	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200310	(1,451.23)	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20031006	35344800000	CONV	M	2003	O/S S	PIT262H08NEP0000523501	BRJ	200310	(1,449.99)	H08	501	B31	513	513010	PR034030	H8 LP TRB CYL GLAND AREA ERODED					
HEC	20031006	35331100000	CONV	M	2003	O/S S	PIX269WFSNENPIZZZZZ501	BRJ	200310	(1,330.00)	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and					
HEC	20031006	35351400000	CONV	M	2003	O/S S	PIL258K04NENPIZZZZZ501	BRJ	200310	(1,235.52)	K04	501	B31	512	512030	PR032429	K4 Inspect/Repair Cold/Pressurized Lines					
HEC	20031006	35369800000	CONV	M	2003	O/S S	PIX936WSTNENPIZZZZZ501	BRJ	200310	(1,229.16)	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station					
HEC	20031006	35400700000	CONV	M	2003	O/S S	PIT259H09NEP0000138501	BRJ	200310	(1,195.82)	H09	501	B31	512	512010	PR029194	H9 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35289800000	CONV	M	2003	O/S S	PIX259WSTNENPIZZZZZ501	BRJ	200310	(1,171.80)	WST	501	B31	512	512020	PR033108	W8 #81 SWP vibration has increased by a					
HEC	20031006	35276400000	CONV	M	2003	O/S S	PIL258K01NENPIZZZZZ501	BRJ	200310	(1,107.08)	K01	501	B31	512	512030	PR032312	K2 Inspect/Repair Cold/Pressurized Lines					

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031006	35382700000	CONV	M	2003	O/S S	PIM261W08NENPIZZZZZ501	BRJ	200310	(292.00)	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis					
HEC	20031006	35364800000	CONV	M	2003	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200310	(281.25)	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20031006	35263800000	CONV	M	2003	O/S S	PIT259H08NEP0000523501	BRJ	200310	(255.00)	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031006	35406600000	CONV	M	2003	O/S S	PIT257H08NEP0000523501	BRJ	200310	(230.21)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35262900003	CONV	M	2003	O/S S	PIT257H08NEP0000523501	BRJ	200310	(205.68)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35244000001	CONV	M	2003	O/S S	PIT259H08NEP0000523501	BRJ	200310	(180.00)	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031006	35321600000	CONV	M	2003	O/S S	PIT259H08NEP0000523501	BRJ	200310	(180.00)	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031021	74054610000	Z452	M	2003	O/S S	PIX257WSTNENPIZZZZZ501	MPJ	200310	(178.60)	WST	501	B31	512	512020	PR000014	SWO-WAIAU STATION BOILER PLANT ROUTINES					
HEC	20031006	35234400000	CONV	M	2003	O/S S	PIT257H08NEP0000523501	BRJ	200310	(161.56)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35262700001	CONV	M	2003	O/S S	PIT257H08NEP0000523501	BRJ	200310	(161.56)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35271400000	CONV	M	2003	O/S S	PIN257H08NENPIZZZZZ501	BRJ	200310	(108.74)	H08	501	B31	512	512010							
HEC	20031006	35245000000	CONV	M	2003	O/S S	PIT259H08NEP0000523501	BRJ	200310	(90.00)	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031006	35387900000	CONV	M	2003	O/S S	PIT259H08NEP0000523501	BRJ	200310	(90.00)	H08	501	B31	512	512010	PR033444	H8 WW HDRS TUBE REPAIR					
HEC	20031021	74054650000	Z452	M	2003	O/S S	PIX257WSTNENPIZZZZZ501	MPJ	200310	(84.42)	WST	501	B31	512	512020	PR000014	SWO-WAIAU STATION BOILER PLANT ROUTINES					
HEC	20031006	35262900001	CONV	M	2003	O/S S	PIT257H08NEP0000523501	BRJ	200310	(68.75)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35262900005	CONV	M	2003	O/S S	PIT257H08NEP0000523501	BRJ	200310	(54.58)	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20031006	35255100000	CONV	M	2003	O/S S	PIL259K05NENPIZZZZZ501	BRJ	200310	(34.90)	K05	501	B31	512	512030	PR034177	LT K5 "C" Ignitor Purge Timer does not					
HEC	20031020	38330420000	Z548	W	2003	OTHE	PIX262W08NENPIZZZZZ900	WPR	200310	-	W08	900	B31	513	513020							
HEC	20031013	35208160000	Z389	W	2003	OTHE	PIL262K01NENPIZZZZZ900	WPR	200310	-	K01	900	B31	513	513030							
HEC	20031024	41526460000	Z434	W	2003	OTHE	PIX259W07NENPIZZZZZ900	WPR	200310	-	W07	900	B31	512	512020							
HEC	20031024	57804700000	Z495	W	2003	OTHE	PIT262K04NEP0000655900	WPR	200310	-	K04	900	B31	513	513030							
HEC	20031027	42324030000	Z103	W	2003	OTHE	PIL259K06NENPIZZZZZ900	WPR	200310	-	K06	900	B31	512	512030							
HEC	20031030	28480910000	Z494	W	2003	OTHE	PIX259W08NENPIZZZZZ900	WPR	200310	-	W08	900	B31	512	512020							
HEC	20031008	41403200000	CONV	W	2003	OTHE	PIL259K03NENPIZZZZZ900	WPR	200310	-	K03	900	B31	512	512030							
HEC	20031003	82857700005	CONV	M	2003	O/S S	PIN265HWTNENPIZZZZZ501	MPJ	200310	0.27	HWT	501	B31	512	512010	PR035581	HICKS MAUKA ACID PUMP IS LEAKING					
HEC	20031003	82857800011	CONV	M	2003	O/S S	PIN265HWTNENPIZZZZZ501	MPJ	200310	0.32	HWT	501	B31	512	512010	PR035581	HICKS MAUKA ACID PUMP IS LEAKING					

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRA	FULL_PEF	TRAN_AMOUN	ACCOU	ACC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031104	56851810000	Z229	M	2003	OTHE	PEZ256HSTNENPIZZZZZ451	BPJ	200310	1,149.51	HST	451	B31	514	514010							
HEC	20031030	53776280000	Z601	M	2003	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200310	1,211.53	KST	901	B31	514	514030							
HEC	20031030	53776360000	Z601	M	2003	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200310	1,469.72	KST	901	B31	513	513030							
HEC	20031030	53776350001	Z601	M	2003	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200310	2,449.54	KST	901	B31	512	512030							
HEC	20031104	56851830000	Z229	M	2003	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200310	3,448.46	KST	451	B31	514	514030							
HEC	20031010	41482100000	CONV	M	2003	O/S S	PIT261W05NEP0000252506	MPJ	200310	14,265.73	W05	506	B31	513	513020	PR030695	W5 GENERATOR CORE IRON/THRU BOLT REPAIR					
HEC	20031104	56851850000	Z229	M	2003	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200310	30,461.31	WST	451	B31	514	514020							
HEC	20031118	69061690000	Z165	I	2003	O/S S	PIT260W07NEP0000522501	TLD	200311	783.30	W07	501	B31	513	513020	PR033688	W7 GENERATOR ROTOR-SERVICE/TEST	2000-511	W7 OH GEN TEST AI	P54897		AGT SERVICES
HEC	20031117	68657700000	Z226	I	2003	O/S S	PIT260W07NEP0000522501	TLD	200311	2,883.23	W07	501	B31	513	513020	PR033688	W7 GENERATOR ROTOR-SERVICE/TEST	2000-510	W7-GEN STATOR RE	P55608		AGT SERVICES
HEC	20031118	69061780000	Z165	I	2003	O/S S	PIT260W07NEP0000522501	SRV	200311	19,582.40	W07	501	B31	513	513020	PR033688	W7 GENERATOR ROTOR-SERVICE/TEST	2000-511	W7 OH GEN TEST AI	P54897		AGT SERVICES
HEC	20031117	68657970000	Z226	I	2003	O/S S	PIT260W07NEP0000522501	SRV	200311	72,080.65	W07	501	B31	513	513020	PR033688	W7 GENERATOR ROTOR-SERVICE/TEST	2000-510	W7-GEN STATOR RE	P55608		AGT SERVICES
HEC	20031119	68969160000	Z027	I	2003	O/S S	PIN257H08NENPIZZZZZ501	SRV	200311	108.74	H08	501	B31	512	512010			53000662-0312	HO8 & HO9 STACK C	P31949		ALERT HOLDINGS GROUP, INC.
HEC	20031120	68829690000	Z766	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200311	364.00	KST	501	B31	511	511030	PR005145	LB KAHE PLANT FENCE REPAIRS	3599	KPP REPAIR SECTIC	P56127		ALLIED SECURITY FENCE CO.
HEC	20031114	70185830000	Z220	I	2003	O/S S	PIM261W08NENPIZZZZZ501	TLD	200311	4.36	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1236783	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20031113	69568320000	Z469	I	2003	O/S S	PIM261W08NENPIZZZZZ501	TLD	200311	4.36	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1236784	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20031114	70184600000	Z220	I	2003	O/S S	PIM261W08NENPIZZZZZ501	TLD	200311	24.04	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1236583	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20031114	70185840001	Z220	I	2003	O/S S	PIM261W08NENPIZZZZZ501	SRV	200311	109.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1236783	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20031113	69569530000	Z469	I	2003	O/S S	PIM261W08NENPIZZZZZ501	SRV	200311	109.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1236784	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20031106	68930380000	Z001	I	2003	O/S S	PIM261W08NENPIZZZZZ501	TLD	200311	129.12	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1231743	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20031114	70185620000	Z220	I	2003	O/S S	PIM261W08NENPIZZZZZ501	SRV	200311	601.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1236583	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20031106	68932510000	Z001	I	2003	O/S S	PIM261W08NENPIZZZZZ501	SRV	200311	3,228.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1231743	HPP/KPP/WPP SERV	P46491		ANALYSTS INC
HEC	20031126	29052530000	Z302	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	-TI	200311	(1,620.99)	WST	501	B31	512	512020	PR026784	61 TRAVELING SCREEN INSTALL	42230	W5 #52 AND W6 #62	P51810		ASSOCIATED STEEL WORKERS,LTD.
HEC	20031126	29163820000	Z304	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	-TI	200311	(1,620.99)	WST	501	B31	512	512020	PR026781	52 TRAVELING SCREEN INSTALL	42230	W5 #52 AND W6 #62	P51810		ASSOCIATED STEEL WORKERS,LTD.
HEC	20031112	69140320000	Z438	I	2003	O/S S	PIT262W07NEP0000522501	SRV	200311	519.50	W07	501	B31	513	513020	PR035090	W71/72 CWS TUNNEL CLEANING	43296	W7 Circ Wtr tunnel Se	P55891		ASSOCIATED STEEL WORKERS,LTD.
HEC	20031119	68972040000	Z027	I	2003	O/S S	PIX265WWWNENPIZZZZZ501	SRV	200311	936.00	WWW	501	B31	511	511020	PR036436	WWTF: Batch Tanks Sludge Pp "B"	43419	WWTF Sludge Pump I	P56306		ASSOCIATED STEEL WORKERS,LTD.
HEC	20031112	69136730000	Z438	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200311	1,620.99	WST	501	B31	512	512020	PR026781	52 TRAVELING SCREEN INSTALL	42230	W5 #52 AND W6 #62	P51810		ASSOCIATED STEEL WORKERS,LTD.
HEC	20031112	69139010000	Z438	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200311	1,620.99	WST	501	B31	512	512020	PR026784	61 TRAVELING SCREEN INSTALL	42230	W5 #52 AND W6 #62	P51810		ASSOCIATED STEEL WORKERS,LTD.
HEC	20031119	68973170000	Z027	I	2003	O/S S	PIX259W05NENPIZZZZZ501	SRV	200311	250.00	W05	501	B31	512	512020	PR034981	W5 Blr Furnace hot spot, makai Waikiki	1164589DCC	W5 BOILER HOTSPO	P54285		ATLAS SALES CO., INC. - KAPOLEI
HEC	20031119	68973860000	Z027	I	2003	O/S S	PIX259W05NENPIZZZZZ501	SRV	200311	250.00	W05	501	B31	512	512020	PR035388	W5: Boiler furnace Ewa/Makai hot spot,	1164589DCC	W5 BOILER HOTSPO	P54285		ATLAS SALES CO., INC. - KAPOLEI
HEC	20031112	69141640000	Z438	I	2003	O/S S	PIX259W06NENPIZZZZZ501	SRV	200311	2,700.00	W06	501	B31	512	512020	PR003583	W6:ECONOMIZER HEADER BRACKET(S) REPAIR	1164549DCI	W-6 ECONOMIZER O	P55034		ATLAS SALES CO., INC. - KAPOLEI
HEC	20031112	69143200000	Z438	I	2003	O/S S	PIT259H09NEP0000138501	SRV	200311	9,000.00	H09	501	B31	512	512010	PR006733	H9 BLR THERMOCOUPLES NOT READING RIGHT	1164832	H9 THERMOCPLE SC	P48451		ATLAS SALES CO., INC. - KAPOLEI
HEC	20031119	69036180000	Z027	I	2003	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200311	1,065.00	WFS	501	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	11032003	Insulator assist 10/06-	P56231		B & J INSULATION CO., INC.
HEC	20031117	55464690000	Z116	I	2003	OTHE	PNG210KSTNENPASVP7Z522	NOI	200311	149.00	KST	522	B31	510	510030	AD001050	Plan & approve projects - no spec plant	1659872811172003	ALOHA AI			BANK ONE
HEC	20031110	69057150000	Z522	I	2003	O/S S	PIT261H09NEP0000138501	SRV	200311	414.19	H09	501	B31	513	513010	PR029998	H9 HP TURBINE OVERHAUL	10947	H-9 OVHL LABORER	P45536		BERING SEA ECCOTECH, INC.
HEC	20031110	69057750000	Z522	I	2003	O/S S	PIT261H09NEP0000138501	SRV	200311	414.19	H09	501	B31	513	513010	PR029757	H9 LP TURBINE OVERHAUL	10947	H-9 OVHL LABORER	P45536		BERING SEA ECCOTECH, INC.
HEC	20031120	68884900000	Z766	I	2003	O/S S	PIX269WFSNENPIZZZZZ505	SRV	200311	6,513.60	WFS	505	B31	512	512020	PR031764	Waiau Tank 1 Floor and wall inspect and	10958	WIAIU FO TANK #1 R	P50916		BERING SEA ECCOTECH, INC.
HEC	20031126	68706990000	Z578	I	2003	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200311	4,280.41	WST	501	B31	514	514020	PR011847	WAIAU:REPLENISH PARTS WASHERS - SWO	834133	2003 WAIAU PARTS '	P23695		CERTIFIED LABORATORIES
HEC	20031112	69148670000	Z438	I	2003	O/S S	PIL259K01NENPIZZZZZ501	SRV	200311	12,090.00	K01	501	B31	512	512030	PR035333	REPAIR KAHE IK CARRIAGES/SUPPORTS - DP	46772A	REPAIR OF IK-525/54	P54071		DIAMOND POWER INTERNATIONAL
HEC	20031118	68978700000	Z165	I	2003	O/S S	PIT262W07NEP0000522501	SRV	200311	1,214.49	W07	501	B31	513	513020	PR033689	W7 THROTTLE VALVES (2 EACH)	MJI-6720	W7 OVHL TM 2 EA M	P54529		DIVERSIFIED ENERGY SERVICES, INC
HEC	20031118	68977610000	Z165	I	2003	O/S S	PIT260W07NEP0000522501	SRV	200311	1,214.51	W07	501	B31	513	513020	PR033688	W7 GENERATOR ROTOR-SERVICE/TEST	MJI-6720	W7 OVHL TM 2 EA M	P54529		DIVERSIFIED ENERGY SERVICES, INC
HEC	20031118	68978060000	Z165	I	2003	O/S S	PIT261W07NEP0000522501	SRV	200311	1,214.51	W07	501	B31	513	513020	PR035159	W7 TURBINE STUB SHAFT ALIGNMENT	MJI-6720	W7 OVHL TM 2 EA M	P54529		DIVERSIFIED ENERGY SERVICES, INC
HEC	20031118	68975910000	Z165	I	2003	O/S S	PIT262W07NEP0000522501	SRV	200311	1,214.51	W07	501	B31	513	513020	PR033691	W7 REHEAT INTERCEPT VALVES-Service	MJI-6720	W7 OVHL TM 2 EA M	P54529		DIVERSIFIED ENERGY SERVICES, INC
HEC	20031118	68978550000	Z165	I	2003	O/S S	PIT262W07NEP0000522501	SRV	200311	1,214.51	W07	501	B31	513	513020	PR033690	W7 GOVERNOR VALVES/STEAM CHEST (6 EA)	MJI-6720	W7 OVHL TM 2 EA M	P54529		DIVERSIFIED ENERGY SERVICES, INC
HEC	20031103	68950190000	Z963	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	81.13	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	62731	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20031103	68949520000	Z963	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	81.14	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	62731	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20031110	69007860000	Z522	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	114.40	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	62739	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20031110	69007060000	Z522	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	114.40	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	62739	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20031110	69009350000	Z522	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	117.19	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	62753	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20031110	69009340000	Z522	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	117.19	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	62753	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20031103	68950750000	Z963	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	234.37	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	62734	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20031103	68950720000	Z963	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	234.38	H08	501	B31	513	513010	PR032323	H8 LP TURBINE ROTOR OVERHAUL	62734	H-8 O/H SERVICES T	P49541		DON'S MAKIKI INC.
HEC	20031105	68888640000	Z237	I	2003	O/S S	PIL262K05NENPIZZZZZ501	SRV	200311	479.60	K05	501	B31	513	513030	PR035390	LM-K6 L/W PP. M/S LEAKING.	65543	WPP Drott tow service	P56153		DON'S MAKIKI INC.
HEC	20031112	69126710000	Z438	I	2003	O/S S	PIP256KSTNENPIZZZZZ501	NOI	200311	62.64	KST	501	B31	514	514030			20030310	EMPLOYEE REIMBURSEMENT			DOUGLAS MARTIN
HEC	20031112	69187940000	Z438	I	2003	O/S S	PIX259W03NENPIZZZZZ501	SRV	200311	506.25	W03	501	B31	512	512020	PR035387	W3: Attemperator spray "check valve"	341	W-3 ATTEMPERATOI	P55333		ENGINEERING & INSPECTIONS HAWAII
HEC	20031120	68840000000	Z766	I	2003	O/S S	PIT257K03NENPIZZZZZ501	SRV	200311	1,881.11	K03	501	B31	512	512030	PR034573	K3 BOILER AND AIR HEATER WASH-Aug 2003	03-1-7130	MIX AND DISPOSE O	P55992		ENVIROSERVICES & TRAINING CTR.
HEC	20031121	70292240000	Z259	I	2003	O/S S	PIT257H08NEP0000523501	SRV	200311	29,522.73	H08	501	B31	512	512010	PR032173	H8 BOILER AND AIR HEATER WASH	03-1-7136	HPP REMOVE & DISI	P56118		ENVIROSERVICES & TRAINING CTR.
HEC	20031112	69151410000	Z438	I	2003	O/S S	PIT258W07NEP0000522501	SRV	200311	2,217.43	W07	501	B31	512	512020	PR034940	W7 SEC SH TUBES/HEADERS-PREDICT MAINT	3243	W-7 O/H X-RAY 23 E/	P56261		FINLAY TESTING LABORATORIES
HEC	20031114	70263990000	Z220	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	400.00	H08	501	B31	513	513010	PR032319	H8 GOVERNOR VALVES/STEAM CHEST	102603	Provide L&E to S/B H	P56002		GIORDANO'S PAINTING CO
HEC	20031114	70263340000	Z220	I	2003	O/S S	PIT260W07NEP0000522501	SRV	200311	400.00	W07	501	B31	513	513020	PR033667	W7 LUBE OIL COOLERS - SERVICE	102402	Prvd L&E to S/B W7 H	P56003		GIORDANO'S PAINTING CO
HEC	20031117	68645140000	Z226	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200311	622.77	W07	501	B31	512	512020	PR033400	W7 BLR ACCESS/EXPLO DOORS - SERVICE	110103	W7 OH BLR LABOR H	P54697		GIORDANO'S PAINTING CO
HEC	20031117	68644170000	Z226	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200311	622.77	W07	501	B31	512	512020	PR033396	W7 BOILER AND AIR HEATER WASH	110103	W7 OH BLR LABOR H	P54697		GIORDANO'S PAINTING CO
HEC	20031117	68645090000	Z226	I	2003	O/S S	PIT259W07NEP0000522501	SRV	200311	622.77	W07	501	B31	512	512020	PR032663	W72 APH Cold End BASKET - REPLACEMENT	110103	W7 OH BLR LABOR H	P54697		GIORDANO'S PAINTING CO
HEC	20031117	68644600000	Z226	I	2003	O/S S	PIT259W07NEP0000522501	SRV	200311	622.77	W07	501	B31	512	512020	PR032662	W71 APH Cold End BASKETs REPLACEMENT	110103	W7 OH BLR LABOR H	P54697		GIORDANO'S PAINTING CO
HEC	20031117	68645290000	Z226	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200311	622.78	W07	501	B31	512	512020	PR033393	W7 FORCED DRAFT FAN - SERVICE	110103	W7 OH BLR LABOR H	P54697		GIORDANO'S PAINTING CO
HEC	20031114	70264680000	Z220	I	2003	O/S S	PIT261W07NEP0000522501	SRV	200311	1,000.00	W07	501	B31	513	513020	PR033669	W7 GENERATOR H2 COOLERS - SERVICE	102703	Prvd L&E to S/B W7 L	P55997		GIORDANO'S PAINTING CO
HEC	20031114	70265200000	Z220	I	2003	O/S S	PIT260H08NEP0000523501	SRV	200311	1,200.00	H08	501	B31	513	513010	PR032317	H8 HP TURBINE ROTOR OVERHAUL	102803	H-8 O/H SAND BLS T	P56035		GIORDANO'S PAINTING CO
HEC	20031120	68852960000	Z766	I	2003	O/S S	PIL262K06NENPIZZZZZ501	SRV	200311	720.83	K06	501	B31	513	513030	PR036542	LB K6 #61 Travel Screen shear pin broken	0310058	Operator for Drott cran	P56189		HAWAIIAN CRANE & RIGGING LTD
HEC	20031120	68852050000	Z766	I	2003	O/S S	PIL262K02NENPIZZZZZ501	SRV	200311	4,470.28	K02	501	B31	513	513030	PR035065	LB #21 Travel Scrn motor turns but scrn	0310051	K-21 REMOVE/REPL/	P56169		HAWAIIAN CRANE & RIGGING LTD
HEC	20031117	68593820000	Z226	I	2003	O/S S	PIX259W03NENPIZZZZZ501	SRV	200311	3,997.60	W03	501	B31	512	512020	PR035387	W3: Attemperator spray "check valve"	HECO10-03E	W-3 ATTEMPERATOI	P55448		HAWAIIAN DREDGING
HEC	20031119	68994800000	Z027	I	2003	O/S S	PIT259W07NENPIZZZZZ501	SRV	200311	5,865.79	W07	501	B31	512	512020	PR019181	W72 APH CE BASKET Bottom RACKS Weld Rprs	HECO10-03C	W7 OVERHAUL: JOL	P55332		HAWAIIAN DREDGING
HEC	20031119	68993800000	Z027	I	2003	O/S S	PIT259W07NENPIZZZZZ501	SRV	200311	5,865.80	W07	501	B31	512	512020	PR019180	W71 APH CE BASKET RACKS Weld Repairs	HECO10-03C	W7 OVERHAUL: JOL	P55332		HAWAIIAN DREDGING
HEC	20031121	70312260000	Z259	I	2003	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200311	14,292.57	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	HECO10-03A	WPP-HAWAIIAN DRE	P55773		HAWAIIAN DREDGING

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACC(	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031118	68993050000	Z027	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200311	17,597.39	W07	501	B31	512	512020	PR033399	W7 INSULATION;REFRAC;BLR CASE REPAIR	HECO10-03C	W7 OVERHAUL: JOI		P55332	HAWAIIAN DREDGING
HEC	20031114	70219560000	Z220	I	2003	O/S S	PIT260W07NEP0000522501	SRV	200311	2,763.52	W07	501	B31	513	513020	PR033667	W7 LUBE OIL COOLERS - SERVICE	27990	W7 ovhl-rpr LO CLR c		P56182	HONOMACH INC
HEC	20031114	70221690000	Z220	I	2003	O/S S	PIX262W07NENPIZZZZZ501	SRV	200311	8,091.41	W07	501	B31	513	513020	PR018704	W7 TSI #1 bearing vibration indication	28008	W7 ovhl-L&E mod brg		P56179	HONOMACH INC
HEC	20031110	69021580000	Z522	I	2003	O/S S	PIT261W07NEP0000522501	SRV	200311	9,208.27	W07	501	B31	513	513020	PR033669	W7 GENERATOR H2 COOLERS - SERVICE	27979	W7Prvd L&E to resurf		P55999	HONOMACH INC
HEC	20031125	69331540000	Z778	I	2003	O/S S	PIX259W07NENPIZZZZZ501	SRV	200311	1,362.50	W07	501	B31	512	512020	PR036598	W7 #72 boiler feed pump auxillary oil	0054027	W #72 BFP Provide se		P56419	HSI ELECTRIC, INC.
HEC	20031112	69193570000	Z438	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200311	4,500.53	WST	501	B31	511	511020	PR026894	MILO NURSERY-WAIAU PP LANDSCAPE MAINT	IMU55352-1	WAIAU STATION - TF		P55352	IKAIKA MASONRY & UTILITIES
HEC	20031124	68923970000	Z001	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200311	4,800.21	WST	501	B31	511	511020	PR036474	W-5&6 Turbine Deck	IMU55809-1	W-5&6 Turbine Deck (		P55809	IKAIKA MASONRY & UTILITIES
HEC	20031110	54141100000	D041	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200311	7,392.00	WST	501	B31	511	511020	PR036106	Chili Pepper Lounge - Clear area along	IMU55615-1	WAIAU-Install sidewal		P55615	IKAIKA MASONRY & UTILITIES
HEC	20031120	68858130000	Z766	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200311	1,302.08	W07	501	B31	512	512020	PR032628	Administrative Costs-W7 OVHL 7/03-9/03	10030032	W7 OVHL JANITORIA		P56033	JANI-KING OF HAWAII, INC.
HEC	20031106	36223270000	D044	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200311	1,423.62	W07	501	B31	512	512020	PR032628	Administrative Costs-W7 OVHL 7/03-9/03	10030602	W7 OVHL JANITORIA		P56033	JANI-KING OF HAWAII, INC.
HEC	20031106	36137760000	D044	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200311	1,423.62	W07	501	B31	512	512020	PR032628	Administrative Costs-W7 OVHL 7/03-9/03	10030603	W7 OVHL JANITORIA		P56033	JANI-KING OF HAWAII, INC.
HEC	20031103	69038370000	Z963	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200311	25,382.70	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint	24-01-20	DIESEL TANK # 2 - CI		P51813	KAWIKA'S PAINTING & WATERPROOF
HEC	20031114	70274010000	Z220	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200311	2,000.00	WST	501	B31	511	511020	PR034920	Procure cleaning services for surface	00002048	WAIAU STATION STF		P53350	KLEEN SWEEPS, INC.
HEC	20031106	36273100000	D044	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200311	2,000.00	WST	501	B31	511	511020	PR034920	Procure cleaning services for surface	00002006	WAIAU STATION STF		P53350	KLEEN SWEEPS, INC.
HEC	20031126	68719470000	Z578	I	2003	O/S S	PIL259K03NENPIZZZZZ501	SRV	200311	250.00	K03	501	B31	512	512030	PR023424	K32 APH CI BASKETS REPLACE-Aug 2003	2976	KAHE RENTAL OF 2 I		P53004	LENOX METALS, LLC
HEC	20031126	68718420000	Z578	I	2003	O/S S	PIL259K03NENPIZZZZZ501	SRV	200311	250.00	K03	501	B31	512	512030	PR023423	K31 APH CI BASKETS REPLACE-Aug 2003	2976	KAHE RENTAL OF 2 I		P53004	LENOX METALS, LLC
HEC	20031117	68607880000	Z226	I	2003	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200311	2,288.00	WST	501	B31	511	511020	PR000016	SWO-WAIAU STATION COMMON ROUTINES	1033	Waiau Station		P55633	MILO NURSERY & LANDSCAPE, INC
HEC	20031119	69007540000	Z027	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200311	5,200.00	WST	501	B31	511	511020	PR026894	MILO NURSERY-WAIAU PP LANDSCAPE MAINT	1030-03	WAIAU STATION GR(		P50892	MILO NURSERY & LANDSCAPE, INC
HEC	20031117	68605320000	Z226	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200311	5,200.00	WST	501	B31	511	511020	PR026894	MILO NURSERY-WAIAU PP LANDSCAPE MAINT	1030-0310	WAIAU STATION GR(		P50892	MILO NURSERY & LANDSCAPE, INC
HEC	20031118	69006660000	Z165	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200311	5,200.00	WST	501	B31	511	511020	PR026894	MILO NURSERY-WAIAU PP LANDSCAPE MAINT	930-03	WAIAU STATION GR(		P50892	MILO NURSERY & LANDSCAPE, INC
HEC	20031110	69033060000	Z522	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200311	5,200.00	WST	501	B31	511	511020	PR026894	MILO NURSERY-WAIAU PP LANDSCAPE MAINT	930A	WAIAU STATION GR(		P50892	MILO NURSERY & LANDSCAPE, INC
HEC	20031107	38698780000	7626	P	2003	O/S S	PIL265KSTNENPIZZZZZ501	PRD	200311	711.36	KST	501	B31	511	511030	PR035138	LB K3/4 Raw / Fire water line leak		071787		P56354	OAHU FIRE PROTECTION, INC.
HEC	20031120	68862170000	Z766	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200311	1,590.53	KST	501	B31	511	511030	PR035138	LB K3/4 Raw / Fire water line leak	24025	Replace 3" Boiler Was		P56354	OAHU FIRE PROTECTION, INC.
HEC	20031118	69009350000	Z165	I	2003	O/S S	PIN271HTFNENPIZZZZZ501	SRV	200311	3,000.00	HTF	501	B31	512	512010	PR036089	IWILEI TNK YARD FOAM INJECTION PIPELINE	24074	IWILEI FOAM INEJEC		P55654	OAHU FIRE PROTECTION, INC.
HEC	20031121	70336570000	Z259	I	2003	O/S S	PIN259HSTNENPIZZZZZ501	SRV	200311	3,749.98	HST	501	B31	512	512010	PR036191	HPP ASBESTOS CONTAINER REPAIRS	OEC-3877	HPP ASBESTOS BIN		P55447	OHANA ENVIRONMENTAL
HEC	20031105	68907670000	Z237	I	2003	O/S S	PIT262W07NEP0000522501	SRV	200311	3,625.01	W07	501	B31	513	513020	PR035090	W71/72 CWS TUNNEL CLEANING	00007322	W 7/8 TUNNEL, STOF		P55548	PACIFIC DIVING INDUSTRIES, INC
HEC	20031105	68882500000	Z237	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200311	229.16	WST	501	B31	512	512020	PR035576	W8: #81 TS pump spins, no pressure.	11836	W7 Tunnel cleaning / I		P55686	PESTANA CORP.
HEC	20031105	68881880000	Z237	I	2003	O/S S	PIX262W06NENPIZZZZZ501	SRV	200311	229.17	W06	501	B31	513	513020	PR035156	W6 #61 TS wash pump discharge pressure	11836	W7 Tunnel cleaning / I		P55686	PESTANA CORP.
HEC	20031105	68880960000	Z237	I	2003	O/S S	PIT262W07NEP0000522501	SRV	200311	458.33	W07	501	B31	513	513020	PR035090	W71/72 CWS TUNNEL CLEANING	11836	W7 Tunnel cleaning / I		P55686	PESTANA CORP.
HEC	20031118	69013310000	Z165	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200311	1,961.20	W07	501	B31	512	512020	PR033399	W7 INSULATION;REFRAC;BLR CASE REPAIR	43619	W7 OVHL INSULATO		P54530	PETROCHEM INSULATION INC.
HEC	20031118	69012850000	Z165	I	2003	O/S S	PIT258W07NEP0000522501	SRV	200311	1,961.21	W07	501	B31	512	512020	PR034945	W7 BLR FW PIPING - PREDICT MAINT	43619	W7 OVHL INSULATO		P54530	PETROCHEM INSULATION INC.
HEC	20031118	69013130000	Z165	I	2003	O/S S	PIT258W07NEP0000522501	SRV	200311	1,961.21	W07	501	B31	512	512020	PR034943	W7 STM PIPING HANGRS/SPTS-PREDICT MAIN	43619	W7 OVHL INSULATO		P54530	PETROCHEM INSULATION INC.
HEC	20031118	69012320000	Z165	I	2003	O/S S	PIT258W07NEP0000522501	SRV	200311	3,922.42	W07	501	B31	512	512020	PR032523	W7 INSPECT/REPAIR COLD/PRESS LINES	43619	W7 OVHL INSULATO		P54530	PETROCHEM INSULATION INC.
HEC	20031114	70244130000	Z220	I	2003	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200311	433.33	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	2983	HPP ADMN BLDG CH		P55987	PROGRESSIVE AIR CONDITIONING
HEC	20031119	69015440000	Z027	I	2003	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200311	963.35	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	3010	HPP MONTHLY A/C S		P52468	PROGRESSIVE AIR CONDITIONING
HEC	20031120	68864700000	Z766	I	2003	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200311	989.58	KST	501	B31	514	514030	PR025025	KAHE A/C CORRECTIVE MAINTENANCE	2975	K5/6 AC NOT COOLI		P55915	PROGRESSIVE AIR CONDITIONING
HEC	20031124	68909070000	Z001	I	2003	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200311	2,790.49	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	3005	WAIAU AC. SERVICE		P52464	PROGRESSIVE AIR CONDITIONING
HEC	20031119	69014300000	Z027	I	2003	O/S S	PIN271HTFNENPIZZZZZ501	SRV	200311	4,606.96	HTF	501	B31	512	512010	PR033943	F.O. LEAK AT IWILEI TANK YARD,@ 100 GALS	18304073	HPP RENT 15 YD RO		P56259	PSC INDUSTRIAL OUTSOURCING INC.
HEC	20031112	69173860000	Z438	I	2003	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200311	614.58	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	11244	WAIAU STATION - RE		P52788	ROLLOFFS HAWAII, INC.
HEC	20031112	69175520000	Z438	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200311	157.36	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310090083	KAHE 1/2 CONTROL		P53200	ROTO-ROOTER SERVICES COMPANY
HEC	20031126	68729850000	Z578	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200311	257.71	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310090618	PLUMB SVCS KAHE I		P53590	ROTO-ROOTER SERVICES COMPANY
HEC	20031112	69174680000	Z438	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200311	262.04	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310093966	KAHE 3/4 2ND & 3RD		P56000	ROTO-ROOTER SERVICES COMPANY
HEC	20031112	69176360000	Z438	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200311	554.17	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310090857	PLUMB SVCS KAHE ,		P53945	ROTO-ROOTER SERVICES COMPANY
HEC	20031118	69047740000	Z165	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200311	533.14	W07	501	B31	512	512020	PR033399	W7 INSULATION;REFRAC;BLR CASE REPAIR	R003665	W-7 OVERHUAL SCA		P54531	SAFWAY SERVICES, INC.
HEC	20031118	69047720000	Z165	I	2003	O/S S	PIT258W07NEP0000522501	SRV	200311	533.14	W07	501	B31	512	512020	PR034943	W7 STM PIPING HANGRS/SPTS-PREDICT MAIN	R003665	W-7 OVERHUAL SCA		P54531	SAFWAY SERVICES, INC.
HEC	20031118	69047700000	Z165	I	2003	O/S S	PIT258W07NEP0000522501	SRV	200311	533.14	W07	501	B31	512	512020	PR034945	W7 BLR FW PIPING - PREDICT MAINT	R003665	W-7 OVERHUAL SCA		P54531	SAFWAY SERVICES, INC.
HEC	20031118	69047620000	Z165	I	2003	O/S S	PIT258W07NEP0000522501	SRV	200311	1,066.28	W07	501	B31	512	512020	PR032523	W7 INSPECT/REPAIR COLD/PRESS LINES	R003665	W-7 OVERHUAL SCA		P54531	SAFWAY SERVICES, INC.
HEC	20031119	69018700000	Z027	I	2003	O/S S	PIT258W07NEP0000522501	SRV	200311	3,000.00	W07	501	B31	512	512020	PR033948	XE-Inspect cables, replace as required	03135	W7 #72 SFOP MOTOI		P56395	SAKO ELECTRIC CORPORATION
HEC	20031118	69047920000	Z165	I	2003	O/S S	PIT258H08NEP0000523501	SRV	200311	3,455.25	H08	501	B31	512	512010	PR036528	H8 Post Ovhl Air Emissions Testing	311032059	H8 POST OVHL AIR E		P56037	SCEC - HAWAII OFFICE
HEC	20031124	68912010000	Z001	I	2003	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200311	791.66	HST	501	B31	511	511010	PR000405	Collect $-Honolulu Stn Wtr Fnt, Grounds	C1020	HPP DIVERS TO REC		P56443	SEA ENGINEERING, INC.
HEC	20031118	69034410000	Z165	I	2003	O/S S	PIT260W07NEP0000522501	SRV	200311	1,925.92	W07	501	B31	513	513020	PR035192	W7 OVHL - SERVICE MAIN XFORMER	HL0638	WAIAU 7 OH-SIEMEN		P55192	SIEMENS INDUSTRIAL SERVICES
HEC	20031118	69034660000	Z165	I	2003	O/S S	PIT260W07NEP0000522501	SRV	200311	1,925.92	W07	501	B31	513	513020	PR035193	W7 OVHL - SERVICE AUX XFORMER	HL0638	WAIAU 7 OH-SIEMEN		P55192	SIEMENS INDUSTRIAL SERVICES
HEC	20031114	70249150000	Z220	I	2003	O/S S	PIM262WSTNENPIZZZZZ501	SRV	200311	2,349.85	WST	501	B31	513	513020	PR008901	Westinghouse Engineering Services	HL0641	TECH SERVICES CO		P47748	SIEMENS INDUSTRIAL SERVICES
[redacted]																	W6 Main Aux Oil Pump Breaker smoking	HL0639	W6 TURBINE AUX OI		P55549	SIEMENS INDUSTRIAL SERVICES

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031113	55303970000	Z102	W	2003	OTHE	PIX262W05NENPIZZZZZ900	WPR	200311	-	W05	900	B31	513	513020							
HEC	20031130	72823000000	Z922	W	2003	OTHE	PIL262K05NENPIZZZZZ900	WPR	200311	-	K05	900	B31	513	513030							
HEC	20031207	81178410000	Z188	W	2003	OTHE	PIL268KSTNENPIZZZZZ900	WPR	200311	-	KST	900	B31	514	514030							
HEC	20031208	30728320000	Z225	W	2003	OTHE	PIX274W10NENPIZZZZZ900	WPR	200311	-	W10	900	B31	553								
[illegible]											W06	900	B31	512	512020							

[redacted]

HEC	20031119	37407600000	9552	M	2003	OTHE	P4V891PPMNENPAVP4ZZ900	MPJ	200311	32.13	PPM	900	B31	514	514030							
HEC	20031119	37679920000	9552	M	2003	OTHE	P4V891PPMNENPAVP4ZZ900	MPJ	200311	32.13	PPM	900	B31	514	514030							
HEC	20031107	72390540001	Z667	M	2003	O/S S	PIL265KSTNENPIZZZZZ501	MPJ	200311	101.44	KST	501	B31	511	511030	PR035138	LB K3/4 Raw / Fire water line leak					
HEC	20031201	38744300001	Z239	M	2003	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200311	224.51	KST	901	B31	514	514030							
HEC	20031201	38744350001	Z239	M	2003	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200311	272.35	KST	901	B31	513	513030							
HEC	20031201	38744350000	Z239	M	2003	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200311	453.92	KST	901	B31	512	512030							
HEC	20031202	56342590000	Z163	M	2003	OTHE	PEZ212KSTNENPAVP2ZZ451	BPJ	200311	762.97	KST	451	B31	514	514030							
HEC	20031202	56342710000	Z163	M	2003	OTHE	PEZ256HSTNENPIZZZZZ451	BPJ	200311	898.11	HST	451	B31	514	514010							
HEC	20031202	56342790000	Z163	M	2003	OTHE	PEZ261KSTNENPAVP2ZZ451	BPJ	200311	913.06	KST	451	B31	513	513030							
HEC	20031201	38735110000	Z239	M	2003	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200311	1,211.53	KST	901	B31	514	514030							
HEC	20031201	38735210001	Z239	M	2003	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200311	1,469.72	KST	901	B31	513	513030							
HEC	20031202	56342740000	Z163	M	2003	OTHE	PEZ258KSTNENPAVP2ZZ451	BPJ	200311	1,538.44	KST	451	B31	512	512030							
HEC	20031201	38735210000	Z239	M	2003	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200311	2,449.54	KST	901	B31	512	512030							
HEC	20031202	56342720000	Z163	M	2003	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200311	2,694.37	KST	451	B31	514	514030							
HEC	20031202	56342730000	Z163	M	2003	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200311	23,800.34	WST	451	B31	514	514020							
HEC	20031215	68854200000	Z233	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200312	1,777.09	KST	501	B31	511	511030	PR006853	LT - Bailey Spare Parts	0293386G	KPP:REPAIR OF 4-E/	P55355	ABB INC.	
HEC	20031215	68853280000	Z233	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200312	1,777.09	KST	501	B31	511	511030	PR006853	LT - Bailey Spare Parts	0291863G	REPAIR OF 3-EA. IEA	P54666	ABB INC.	
HEC	20031215	68854170000	Z233	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200312	1,777.09	KST	501	B31	511	511030	PR006853	LT - Bailey Spare Parts	0293005G	KPP:REPAIR OF 4-E/	P55355	ABB INC.	
HEC	20031205	69923750000	Z622	I	2003	O/S S	PIL259K06NENPIZZZZZ501	SRV	200312	16,658.17	K06	501	B31	512	512030	PR036808	K6 DCS Tripping to Bypass Problem	0052203P	K6 DCS PROBLEMS	P56790	ABB INC.	
HEC	20031230	68480020000	Z564	I	2003	O/S S	PIT261K04NEP0000655501	TLD	200312	389.27	K04	501	B31	513	513030	PR036126	K4 GENERATOR STATOR-SERVICE/INSPECTION	2000-533	K4 OH. GEN STATOF	P56932	AGT SERVICES	
HEC	20031230	68480550001	Z564	I	2003	O/S S	PIT261K04NEP0000655501	SRV	200312	9,731.86	K04	501	B31	513	513030	PR036126	K4 GENERATOR STATOR-SERVICE/INSPECTION	2000-533	K4 OH. GEN STATOF	P56932	AGT SERVICES	
HEC	20031229	68616570000	Z626	I	2003	O/S S	PIN257H08NENPIZZZZZ501	SRV	200312	108.74	H08	501	B31	512	512010			53000662-0401	HO8 & HO9 STACK C	P31949	ALERT HOLDINGS GROUP, INC.	
HEC	20031230	68466210000	Z564	I	2003	O/S S	PIL259K06NENPIZZZZZ501	TLD	200312	433.18	K06	501	B31	512	512030	PR036747	LT K6 board tripped to bypass	00103613	K-6 UPS SVCS TECH	P56662	AMATEK SOLIDSTATE CONTROLS	
HEC	20031230	68466690000	Z564	I	2003	O/S S	PIL259K06NENPIZZZZZ501	SRV	200312	10,829.40	K06	501	B31	512	512030	PR036747	LT K6 board tripped to bypass	00103613	K-6 UPS SVCS TECH	P56662	AMATEK SOLIDSTATE CONTROLS	
HEC	20031208	68835320000	Z428	I	2003	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200312	575.57	WST	501	B31	514	514020	PR000033	SWO-WAIAU STN COMMON MISC EQMT ROUTINE	76132	WPP RPR HYSTER F	P57005	AMERICAN MACHINERY, INC.	
HEC	20031211	68951740000	Z775	I	2003	O/S S	PIM261W08NENPIZZZZZ501	TLD	200312	1.72	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1241843	HPP/KPP/WPP SERV	P46491	ANALYSTS INC	
HEC	20031211	68954320000	Z775	I	2003	O/S S	PIM261W08NENPIZZZZZ501	TLD	200312	5.28	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1241844	HPP/KPP/WPP SERV	P46491	ANALYSTS INC	
HEC	20031229	68618940000	Z626	I	2003	O/S S	PIM261W08NENPIZZZZZ501	TLD	200312	20.20	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1241662	HPP/KPP/WPP SERV	P46491	ANALYSTS INC	
HEC	20031211	68953730000	Z775	I	2003	O/S S	PIM261W08NENPIZZZZZ501	SRV	200312	43.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1241843	HPP/KPP/WPP SERV	P46491	ANALYSTS INC	
HEC	20031211	68954430000	Z775	I	2003	O/S S	PIM261W08NENPIZZZZZ501	SRV	200312	132.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1241844	HPP/KPP/WPP SERV	P46491	ANALYSTS INC	
[illegible]																	Charges for Waiau Lube Oil Analysis	M-1241662	HPP/KPP/WPP SERV	P46491	ANALYSTS INC	

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	CostC	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031202	69023230000	Z226	I	2003	O/S S	PIX266WWWNENPIZZZZZ501	SRV	200312	1,373.90	WWW	501	B31	511	511020	PR016109	Sludge drying beds-Cells 1-6 Refurbish	10957	WPP-5/30/03 HYDRO	P56152		BERING SEA ECCOTECH, INC.
HEC	20031230	68485520000	Z564	I	2003	O/S S	PIL265KWWNENPIZZZZZ501	SRV	200312	1,442.28	KWW	501	B31	511	511030	PR036572	LB WWT line separated at flange behind	11086	KPP PUMP OUT WA1	P56977		BERING SEA ECCOTECH, INC.
HEC	20031208	68922860000	Z428	I	2003	O/S S	PIX259W08NENPIZZZZZ501	SRV	200312	1,479.16	W08	501	B31	512	512020	PR036331	W8: APH wash prerequisites...	11083	W-8 Air Heater Wash	P55690		BERING SEA ECCOTECH, INC.
HEC	20031208	68914840000	Z428	I	2003	O/S S	PIX265WT2NENPIZZZZZ501	SRV	200312	1,539.21	WT2	501	B31	512	512020	PR027449	W5 DMR modification of existing piping	10955	W-5 DMR: SUCK SAN	P56528		BERING SEA ECCOTECH, INC.
HEC	20031202	69025090000	Z226	I	2003	O/S S	PIX266WWWNENPIZZZZZ501	SRV	200312	1,640.30	WWW	501	B31	511	511020	PR016109	Sludge drying beds-Cells 1-6 Refurbish	10989	WPP-SLUDGE DRYIN	P56193		BERING SEA ECCOTECH, INC.
HEC	20031224	53809900000	Z056	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	1,863.74	K04	501	B31	512	512030	PR035678	K4 BOILER AND AIR HEATER WASH	11101	K4 OH. (4) COTRACT	P56548		BERING SEA ECCOTECH, INC.
HEC	20031224	53810810000	Z056	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	1,863.74	K04	501	B31	512	512030	PR036536	K4 42 APH REPLACE AIR PREHEATER BASKETS	11101	K4 OH. (4) COTRACT	P56548		BERING SEA ECCOTECH, INC.
HEC	20031224	53810520000	Z056	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	1,863.74	K04	501	B31	512	512030	PR036535	K4 41 APH REPLACE AIR PREHEATER BASKETS	11101	K4 OH. (4) COTRACT	P56548		BERING SEA ECCOTECH, INC.
HEC	20031202	69024780000	Z226	I	2003	O/S S	PIX266WWWNENPIZZZZZ501	SRV	200312	1,909.10	WWW	501	B31	511	511020	PR016109	Sludge drying beds-Cells 1-6 Refurbish	10980	WPP-7/15/03 HYDRO	P56152		BERING SEA ECCOTECH, INC.
HEC	20031208	68925010000	Z428	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	1,941.79	K04	501	B31	512	512030	PR035611	K4 2003 OVHL STACK INSPECTION	11091	K4 STACH ASH REM	P56950		BERING SEA ECCOTECH, INC.
HEC	20031223	68497340000	Z420	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	1,968.74	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES	11103	K4 OH. HYDROBLAS	P56682		BERING SEA ECCOTECH, INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRA	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No
HEC	20031205	69882520000	Z622	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	1,629.89	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)	121203
HEC	20031223	68478350000	Z420	I	2003	O/S S	PIT262K04NEP0000655501	SRV	200312	8,500.00	K04	501	B31	513	513030	PR037241	K4 OH. HYDROBLAST & PAINT CONDENSER PIT	121103
HEC	20031231	53937890000	Z219	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200312	9,400.98	WST	501	B31	512	512020	PR037047	W8 CWS Tunnel Cleaning (Jan '04)	21521A
HEC	20031204	68682070000	Z900	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	11,000.00	K04	501	B31	512	512030	PR035611	K4 2003 OVHL STACK INSPECTION	0-10997
HEC	20031204	68650410000	Z900	I	2003	O/S S	PIM258WSTNENPIZZZZZ501	TLD	200312	21.31	WST	501	B31	512	512020	PR008768	Collect charges for misc PDM items	04300280
HEC	20031204	68651150000	Z900	I	2003	O/S S	PIM258WSTNENPIZZZZZ501	SRV	200312	532.75	WST	501	B31	512	512020	PR008768	Collect charges for misc PDM items	04300280
HEC	20031230	68491680000	Z564	I	2003	O/S S	PIX262W05NENPIZZZZZ501	SRV	200312	1,770.82	W05	501	B31	513	513020	PR029586	W5-Cathodic Protection Replace-Condensor	83349
HEC	20031230	68417020000	Z564	I	2003	O/S S	PIL262K05NENPIZZZZZ501	SRV	200312	1,884.62	K05	501	B31	513	513030	PR036627	LB-K51 CHILLER CLEANING 11/03 OUTAGE	0311042
HEC	20031212	69893440000	Z430	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	431.27	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES	HECO11-03C
HEC	20031212	69893900000	Z430	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	862.54	K04	501	B31	512	512030	PR036535	K4 41 APH REPLACE AIR PREHEATER BASKETS	HECO11-03C
HEC	20031212	69894380000	Z430	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	862.54	K04	501	B31	512	512030	PR036536	K4 42 APH REPLACE AIR PREHEATER BASKETS	HECO11-03C
HEC	20031212	69890840000	Z430	I	2003	O/S S	PIX259W06NENPIZZZZZ501	SRV	200312	1,501.30	W06	501	B31	512	512020	PR036619	W6: Boiler waterwall tube leak...	HECO11-03B
HEC	20031212	69894490000	Z430	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	2,587.63	K04	501	B31	512	512030	PR027074	K4 - Replace DMWs on Rows 25,26,27 &28	HECO11-03C
HEC	20031215	68818900000	Z233	I	2003	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200312	8,172.24	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	HECO11-03A
HEC	20031226	69506810000	Z690	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	923.95	K04	501	B31	512	512030	PR035452	K4 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT	06R0015070
HEC	20031226	69506010000	Z690	I	2003	O/S S	PIT260W07NEP0000522501	SRV	200312	923.95	W07	501	B31	513	513020	PR032632	W7 OVHL VEHI-MOB/DEMOB TT/TM/TE/TB	06R0005590
HEC	20031205	69875440000	Z622	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	1,090.62	K04	501	B31	512	512030	PR035452	K4 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT	06R0009970
HEC	20031230	68421660000	Z564	I	2003	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200312	2,977.06	KST	501	B31	511	511030	PR033952	Suspect water leak in front plant	MJ40638
HEC	20031230	42897360000	1595	P	2003	O/S S	PIT257K04NEP0000655501	PRD	200312	970.06	K04	501	B31	512	512030	PR036536	K4 42 APH REPLACE AIR PREHEATER BASKETS	
HEC	20031230	68425160000	Z564	I	2003	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200312	1,181.24	KST	501	B31	514	514030	PR037337	Annual Insp/Cert- all Kahe Gantry Cranes	28074
HEC	20031226	69510090000	Z690	I	2003	O/S S	PIT261K04NEP0000655501	SRV	200312	4,810.39	K04	501	B31	513	513030	PR035961	K41 CHILLER CLEAN/ECT TEST/TEST TUBES	28081
HEC	20031202	68978340000	Z226	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	529.16	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB	11030615
HEC	20031211	68985800000	Z775	I	2003	O/S S	PIT257W07NEP0000522501	SRV	200312	711.81	W07	501	B31	512	512020	PR032628	Administrative Costs-W7 OVHL 7/03-9/03	11030616
HEC	20031204	68676630000	Z900	I	2003	O/S S	PIX262W07NENPIZZZZZ501	SRV	200312	230.90	W07	501	B31	513	513020	PR032692	W7 annunciator panel downstairs has a	L917638
HEC	20031204	68676640000	Z900	I	2003	O/S S	PIX262W07NENPIZZZZZ501	SRV	200312	230.90	W07	501	B31	513	513020	PR032692	W7 annunciator panel downstairs has a	L917638
HEC	20031204	68675540000	Z900	I	2003	O/S S	PIX262W07NENPIZZZZZ501	SRV	200312	1,539.03	W07	501	B31	513	513020	PR032692	W7 annunciator panel downstairs has a	L917638
HEC	20031204	68674770000	Z900	I	2003	O/S S	PIX262W07NENPIZZZZZ501	SRV	200312	2,376.41	W07	501	B31	513	513020	PR032692	W7 annunciator panel downstairs has a	L917638
HEC	20031208	68907190000	Z428	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200312	10,329.00	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint	24-02-13
HEC	20031224	53805600000	Z056	I	2003	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200312	11,889.30	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint	24-02-13A
HEC	20031229	68731930000	Z626	I	2003	O/S S	PIX259W07NENPIZZZZZ501	SRV	200312	420.00	W07	501	B31	512	512020	PR036811	W7: Aux steam piping leak above reboiler	121203-77
HEC	20031216	68288760000	Z100	I	2003	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200312	2,000.00	WST	501	B31	511	511020	PR034920	Procure cleaning services for surface	00002063
HEC	20031205	69882940000	Z622	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	250.00	K04	501	B31	512	512030	PR036536	K4 42 APH REPLACE AIR PREHEATER BASKETS	2979
HEC	20031205	69882520000	Z622	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	250.00	K04	501	B31	512	512030	PR036535	K4 41 APH REPLACE AIR PREHEATER BASKETS	2979
HEC	20031217	68580230000	Z753	I	2003	OTHE	PPA723PPMNENPPZZZZZ521	NOI	200312	166.96	PPM	521	B31	514	514030	IR000089	HECO Recognition Program (Prod: I's Y's)	20031126
HEC	20031220	23265670000	1151	P	2003	O/S S	PIT258K04NEP0000655501	PRD	200312	20.83	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES	
HEC	20031220	23265650000	1151	P	2003	O/S S	PIT258K04NEP0000655501	PRD	200312	20.83	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES	
HEC	20031220	23264590000	1151	P	2003	O/S S	PIT258K04NEP0000655501	PRD	200312	20.83	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES	
HEC	20031220	23264600000	1151	P	2003	O/S S	PIT258K04NEP0000655501	PRD	200312	20.83	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES	
HEC	20031220	23263130000	1151	P	2003	O/S S	PIT258K04NEP0000655501	PRD	200312	117.18	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES	
HEC	20031220	23265610000	1151	P	2003	O/S S	PIT258K04NEP0000655501	PRD	200312	117.18	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES	
HEC	20031220	23258100000	1151	P	2003	O/S S	PIT258K04NEP0000655501	PRD	200312	117.18	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES	
HEC	20031220	23265600000	1151	P	2003	O/S S	PIT258K04NEP0000655501	PRD	200312	117.18	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES	
HEC	20031222	68501350000	Z837	I	2003	O/S S	PIX265W05NENPIZZZZZ501	SRV	200312	1,550.00	W05	501	B31	511	511020	PR036874	Solar Gen Diesel Tank Inspection/Modify	03-310
HEC	20031216	68238430000	Z100	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	114.40	K04	501	B31	512	512030	PR035451	K4 OVHL PORT TOOLS REPAIR TT/TM/TE/TB	C4342
HEC	20031211	69003610000	Z775	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	132.08	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB	C4349
HEC	20031202	68984850000	Z226	I	2003	O/S S	PIX259W07NENPIZZZZZ501	SRV	200312	2,014.38	W07	501	B31	512	512020	PR036811	W7: Aux steam piping leak above reboiler	OEC-3893
HEC	20031208	68875310000	Z428	I	2003	O/S S	PIX258W08NENPIZZZZZ501	SRV	200312	2,486.95	W08	501	B31	512	512020	PR034585	XB\FWH reducing orifice blown/valve leak	OEC-3821
HEC	20031204	68678230000	Z900	I	2003	O/S S	PIL263KSTNENPIZZZZZ501	TLD	200312	116.49	KST	501	B31	511	511030	PR035183	Annual Maintenance Inspection of Black	SNV16404
HEC	20031204	68676800000	Z900	I	2003	O/S S	PIL263KSTNENPIZZZZZ501	TLD	200312	116.49	KST	501	B31	511	511030	PR035182	Annual Maintenance Inspection of Black	SNV16404
HEC	20031204	68678320001	Z900	I	2003	O/S S	PIL263KSTNENPIZZZZZ501	SRV	200312	2,912.17	KST	501	B31	511	511030	PR035183	Annual Maintenance Inspection of Black	SNV16404
HEC	20031204	68677300000	Z900	I	2003	O/S S	PIL263KSTNENPIZZZZZ501	SRV	200312	2,912.17	KST	501	B31	511	511030	PR035182	Annual Maintenance Inspection of Black	SNV16404
HEC	20031229	68621630000	Z626	I	2003	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200312	468.75	HST	501	B31	511	511010	PR000297	Collect $$-Electrin Re-Lamp Hono Station	12092
HEC	20031218	68230430000	Z477	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	815.72	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES	51368H
HEC	20031218	68229370000	Z477	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	815.73	K04	501	B31	512	512030	PR035852	K4 WW/DOWNCOMER/HDR-PREDICTIVE MAINT	51368H
HEC	20031218	68230260000	Z477	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	815.73	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES	51368H
HEC	20031218	68229800000	Z477	I	2003	O/S S	PIT261K04NEP0000655501	SRV	200312	815.73	K04	501	B31	513	513030	PR036617	K4 OH PERFORM 100% ECT ON 43 FWH TUBES	51368H
HEC	20031218	68229670000	Z477	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	1,631.46	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)	51368H
HEC	20031218	68228880000	Z477	I	2003	O/S S	PIT258K04NEP0000655501	SRV	200312	1,631.46	K04	501	B31	512	512030	PR035850	K4 BLR FW PIPING - PREDICT MAINT	51368H
HEC	20031218	68228220000	Z477	I	2003	O/S S	PIT259K04NEP0000655501	SRV	200312	9,788.75	K04	501	B31	512	512030	PR035724	K4 OH INSULATION;REFRAC;BLR CASE REPAIR	51368H
HEC	20031202	69009940000	Z226	I	2003	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200312	2,239.85	KST	501	B31	514	514030	PR028473	KAHE STORAGE OF ITE EQUIP/MTRL	14472
HEC	20031222	68458170000	Z837	I	2003	O/S S	PIN265HWWNENPIZZZZZ501	SRV	200312	377.40	HWW	501	B31	511	511010	PR000284	Collect $-Honolulu Stn WW Overbd Flow Mt	41818.1
HEC	20031211	69006950000	Z775	I	2003	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200312	78.12	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn	3023
HEC	20031230	68440170000	Z564	I	2003	O/S S	PIT259K04NEP0000655501	SRV	200312	79.37	K04	501	B31	512	512030	PR036607	K4 DCS CABINETS-Service (3 YEARS)	3037
HEC	20031230	68439580000	Z564	I	2003	O/S S	PIL259K01NENPIZZZZZ501	SRV	200312	79.38	K01	501	B31	512	512030	PR035574	LT-K1 DCS Cabinet Air Filters.	3037
HEC	20031229	68668920000	Z626	I	2003	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200312	156.25	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn	3034
HEC	20031205	69898560000	Z622	I	2003	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200312	195.31	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	2998
HEC	20031216	68243830000	Z100	I	2003	O/S S	PIT257K04NEP0000655501	SRV	200312	234.37	K04	501	B31	512	512030	PR035451	K4 OVHL PORT TOOLS REPAIR TT/TM/TE/TB	3027
HEC	20031222	68460170000	Z837	I	2003	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200312	963.35	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	3065
HEC	20031230	68439480000	Z564	I	2003	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200312	2,998.29	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station	3002
HEC	20031230	68439420000	Z564	I	2003	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200312	2,998.29	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station	2954
HEC	20031230	68438570000	Z564	I	2003	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200312	2,998.29	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station	2898
HEC	20031230	68441200000	Z564	I	2003	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200312	2,998.29	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station	3053

Inv_Item_I	Req_No	PO_No	Supplier_Name
K4 OH, 2 CONTRACT	P56527		GIORDANO'S PAINTING CO
K4 CONDENSER PIT	P57229		GIORDANO'S PAINTING CO
W8 CW INLET TUNNI	P57278		GLOBAL ENVIRONMENTAL SVCS GRP
K4 OH 2003 STACK II	P54696		HAMON CUSTODIS, INC.
Repair model 2021L si	P56394		HARDY INSTRUMENTS, INC.
Repair model 2021L si	P56394		HARDY INSTRUMENTS, INC.
WPP-PROVIDE TECI	P57316		HAWAIIAN CATHODIC SERVICES, INC.
KPP BARE CRANE R	P56628		HAWAIIAN CRANE & RIGGING LTD
K-4 OVHL. 3 JOURNE	P57092		HAWAIIAN DREDGING
K-4 OVHL. 3 JOURNE	P57092		HAWAIIAN DREDGING
K-4 OVHL. 3 JOURNE	P57092		HAWAIIAN DREDGING
WPP-W6 ARCH TUBI	P56417		HAWAIIAN DREDGING
K-4 OVHL. 3 JOURNE	P57092		HAWAIIAN DREDGING
WPP-HAWAIIAN DRE	P56631		HAWAIIAN DREDGING
K-4 OVHL, TE FORKL	P56529		HAWAIIAN LIFT TRUCK INC
W7 OH FORKLIFT RE	P54770		HAWAIIAN LIFT TRUCK INC
K-4 OVHL, TE FORKL	P56529		HAWAIIAN LIFT TRUCK INC
INSTALL TWO 2" BAL	P56841		HEIDE & COOK, LTD
073292	P57583		HONOMACH INC
KAHE GNTRY CRANI	P57385		HONOMACH INC
K4 CHILLER COVEEF	P57514		HONOMACH INC
K-4 OVHL CLEAN TR	P56580		JANI-KING OF HAWAII, INC.
W7 OVHL JANITORIA	P56033		JANI-KING OF HAWAII, INC.
WAIAU-IDM 310963 P	P55306		KAMAN INDUSTRIAL TECH CORP
IDM 313511 PC BOAF	P55306		KAMAN INDUSTRIAL TECH CORP
WAIAU-IDM 4032 PCI	P55306		KAMAN INDUSTRIAL TECH CORP
WAIAU-IDM 4000 PCI	P55306		KAMAN INDUSTRIAL TECH CORP
DIESEL TANK # 2 - CI	P51813		KAWIKA'S PAINTING & WATERPROOF
DIESEL TANK # 2 - CI	P51813		KAWIKA'S PAINTING & WATERPROOF
W7 RE-BIOLER ASBE	P57328		KEITH ENVIRONMENTAL CONSULTANTS
WAIAU STATION STI	P53350		KLEEN SWEEPS, INC.
K4 APH CE BSKTS L(	P56985		LENOX METALS, LLC
K4 APH CE BSKTS L(	P56985		LENOX METALS, LLC
EMPLOYEE EXPENSE	REIMB		LYNN NISHIHARA
073405	P57483		MCFERNE SALES CO.
073405	P57483		MCFERNE SALES CO.
073405	P57483		MCFERNE SALES CO.
073405	P57483		MCFERNE SALES CO.
073405	P57483		MCFERNE SALES CO.
073405	P57483		MCFERNE SALES CO.
073405	P57483		MCFERNE SALES CO.
073405	P57483		MCFERNE SALES CO.
WPP-SOLAR GEN DI	P57115		METROPOLITAN PAINTING &
KPP-INV#C 4342-UNL	P56839		MODERN KEY SHOP INC
K4 OH. TRVL MACH	P57130		MODERN KEY SHOP INC
W-7 Asbestos Abatem	P56703		OHANA ENVIRONMENTAL
W8 FWH : Remove as	P55612		OHANA ENVIRONMENTAL
INSPECTION "A"&"B"	P53793		PEAKER SERVICES INC
INSPECTION "A"&"B"	P53793		PEAKER SERVICES INC
INSPECTION "A"&"B"	P53793		PEAKER SERVICES INC
INSPECTION "A"&"B"	P53793		PEAKER SERVICES INC
RENT AERIAL LIFT M	P56988		PESTANA CORP.
K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
RENTAL, 40' STL COI	P41333		PINE ENTERPRISES INC.
HPP OVERBOARD M	P55656		PROCESS CONTROLS, INC.
HPP MAINT OFFICE /	P56786		PROGRESSIVE AIR CONDITIONING
KPP PARTS & LABOI	P57111		PROGRESSIVE AIR CONDITIONING
KPP PARTS & LABOI	P57111		PROGRESSIVE AIR CONDITIONING
HPP A/C TROUBLE C	P57214		PROGRESSIVE AIR CONDITIONING
Waiua Admin Bldg - P	P56485		PROGRESSIVE AIR CONDITIONING
ELECT TRVL TRAILE	P57112		PROGRESSIVE AIR CONDITIONING
HPP MONTHLY A/C S	P52468		PROGRESSIVE AIR CONDITIONING
KAHE A/C SERVICE /	P52652		PROGRESSIVE AIR CONDITIONING
KAHE A/C SERVICE /	P52652		PROGRESSIVE AIR CONDITIONING
KAHE A/C SERVICE /	P52652		PROGRESSIVE AIR CONDITIONING
KAHE A/C SERVICE /	P52652		PROGRESSIVE AIR CONDITIONING

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20031230	54219740000	8849	P	2003	O/S S	PIN268HSTNENPIZZZZZ501	PRD	200312	5,364.24	HST	501	B31	514	514010	PR037012	PURCHASE & INSTALL NEW AC UNIT FOR TECH			072582	P56963	PROGRESSIVE AIR CONDITIONING
[illegible]								SRV	200312	10,514.40	ITF	501	B31	512	512010	PR036680	GENERAL CLEANUP OF PIPE & RUBBISH	18304238	CLEAN UP IWII FLTA		P56422	PSC INDUSTRIAL OUTSOURCING INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040105	57144210001	Z921	M	2004(	OTHE	PEZ256HSTNENPIZZZZZ451	BPJ	200312	(123.63)	HST	451	B31	514	514010							
HEC	20040108	71263710000	Z494	W	2004(	OTHE	PIT262K04NEP0000655900	WPR	200312	-	K04	900	B31	513	513030							
HEC	20040112	31472520000	Z642	W	2004(	OTHE	PIT259K05NEP0000519900	WPC	200312	-	K05	900	B31	512	512030							
HEC	20040112	31473670000	Z642	W	2004(	OTHE	PIT259K05NEP0000519900	WPR	200312	-	K05	900	B31	512	512030							
HEC	20031210	52295740000	Z878	W	2003	OTHE	PIL262K05NENPIZZZZZ900	WPR	200312	-	K05	900	B31	513	513030							
HEC	20031216	26926940000	Z732	W	2003	OTHE	PIN265ITFNENPIZZZZZ900	WPR	200312	-	ITF	900	B31	512	512010							
HEC	20040105	35867090000	Z236	M	2004(	OTHE	PEZ212KSTNEP0000318451	BPJ	200312	0.15	KST	451	B31	514	514030							
HEC	20040105	35867180000	Z236	M	2004(	OTHE	PEZ261KSTNEP0000318451	BPJ	200312	0.19	KST	451	B31	513	513030							
HEC	20040105	35867170000	Z236	M	2004(	OTHE	PEZ258KSTNEP0000318451	BPJ	200312	0.31	KST	451	B31	512	512030							
HEC	20031222	72722940001	Z858	M	2003	O/S S	PIT258K04NEP0000655501	MPJ	200312	2.97	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES					
HEC	20031222	72722950000	Z858	M	2003	O/S S	PIT258K04NEP0000655501	MPJ	200312	2.97	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES					
HEC	20031222	72722980001	Z858	M	2003	O/S S	PIT258K04NEP0000655501	MPJ	200312	2.97	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES					
HEC	20031222	72723010001	Z858	M	2003	O/S S	PIT258K04NEP0000655501	MPJ	200312	2.97	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES					
HEC	20031222	72716730000	Z858	M	2003	O/S S	PIT258K04NEP0000655501	MPJ	200312	16.71	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES					
HEC	20031222	72722850000	Z858	M	2003	O/S S	PIT258K04NEP0000655501	MPJ	200312	16.71	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES					
HEC	20031222	72722960000	Z858	M	2003	O/S S	PIT258K04NEP0000655501	MPJ	200312	16.71	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES					
HEC	20031222	72722970001	Z858	M	2003	O/S S	PIT258K04NEP0000655501	MPJ	200312	16.71	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES					
HEC	20040107	35090320000	Z626	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200312	46.87	KST	501	B31	511	511030	PR032016	LB Expose 3/4" pipe at mauka end of					
HEC	20031230	73012170001	Z580	M	2003	O/S S	PIT257K04NEP0000655501	MPJ	200312	138.33	K04	501	B31	512	512030	PR036536	K4 42 APH REPLACE AIR PREHEATER BASKETS					
HEC	20040107	35121170000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BPJ	200312	144.22	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
[redacted]																						

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040107	35129740000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BPJ	200312	1,243.65	K04	501	B31	512	512030	PR036721	K4 OH PERFORM 100% ECT ON 42 FWH TUBES					
HEC	20040107	35056570000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BPJ	200312	1,272.66	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040105	35859390001	Z236	M	2004(	OTHE	PEZ261KSTNENPAVP2ZZ451	BPJ	200312	1,397.72	KST	451	B31	513	513030							
HEC	20031230	39981250001	Z372	M	2003	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200312	1,469.96	KST	901	B31	513	513030							
HEC	20040107	35126200000	Z626	M	2004(	O/S S	PIX936WSTNENPIZZZZZ501	BPJ	200312	1,479.68	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station					
HEC	20040107	35110930000	Z626	M	2004(	O/S S	PIX266WSTNENPIZZZZZ501	BPJ	200312	1,614.57	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn					
HEC	20040107	35128970000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BPJ	200312	1,658.20	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES					
HEC	20040107	35099900000	Z626	M	2004(	O/S S	PIX262W05NENPIZZZZZ501	BPJ	200312	1,708.32	W05	501	B31	513	513020	PR035328	W-5 Reactor located next to W-3 Phase					
HEC	20040107	35127320001	Z626	M	2004(	O/S S	PIX259W04NENPIZZZZZ501	BPJ	200312	2,018.74	W04	501	B31	512	512020	PR036844	XM -W 42 BFP. Water in oil, Inboard					
HEC	20040107	35126010000	Z626	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200312	2,069.24	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20040105	35859390000	Z236	M	2004(	OTHE	PEZ258KSTNENPAVP2ZZ451	BPJ	200312	2,355.05	KST	451	B31	512	512030							
HEC	20031230	39981250000	Z372	M	2003	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200312	2,449.35	KST	901	B31	512	512030							
HEC	20040107	35127830000	Z626	M	2004(	O/S S	PIX259W04NENPIZZZZZ501	BPJ	200312	2,526.03	W04	501	B31	512	512020	PR037063	W4FDLS Fan Mtr sparking during starting					
HEC	20040107	35124990001	Z626	M	2004(	O/S S	PIX268WSTNENPIZZZZZ501	BPJ	200312	2,604.15	WST	501	B31	514	514020	PR025733	Snorkle Lift Rental					
HEC	20040107	35029450000	Z626	M	2004(	O/S S	PIX266WSTNENPIZZZZZ501	BPJ	200312	2,790.49	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn					
HEC	20040105	35859330001	Z236	M	2004(	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200312	3,054.28	KST	451	B31	514	514030							
HEC	20040107	35101420000	Z626	M	2004(	O/S S	PIX265WSTNENPIZZZZZ501	BPJ	200312	4,000.00	WST	501	B31	511	511020	PR036431	W-7&8 Second Floor Toilets					
HEC	20040107	35096280000	Z626	M	2004(	O/S S	PIL268KSTNENPIZZZZZ501	BPJ	200312	4,010.39	KST	501	B31	514	514030	PR036496	LE-INSTALL CHRISTMAS LIGHTS 2003					
HEC	20040107	35003470000	Z626	M	2004(	O/S S	PIL258K06NENPIZZZZZ501	BPJ	200312	4,608.50	K06	501	B31	512	512030	PR034625	K6 SSH T-22 OXIDE SCALE READINGS 2003					
HEC	20040107	35128050000	Z626	M	2004(	O/S S	PIL271KTFNENPIZZZZZ501	BPJ	200312	4,787.47	KTF	501	B31	512	512030	PR027107	Collect $- Kahe Valves & Packing Maint.					
HEC	20040107	35105900000	Z626	M	2004(	O/S S	PIL268KSTNENPIZZZZZ501	BPJ	200312	8,500.00	KST	501	B31	514	514030	PR020374	CLEAN, SANITIZE, HYGIENE MAINTENANCE OF					
HEC	20040105	35859330002	Z236	M	2004(	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200312	26,979.34	WST	451	B31	514	514020							
HEC	20040107	35096350000	Z626	M	2004(	O/S S	PIX259WSTNENPIZZZZZ501	BPJ	200312	39,785.00	WST	501	B31	512	512020	PR037232	Waiau Parking Lot - Repair asphalt-SWO					
HEC	20040107	35030270000	Z626	M	2004(	O/S S	PIX259WSTNENPIZZZZZ501	BPJ	200312	43,748.72	WST	501	B31	512	512020	PR037047	W8 CWS Tunnel Cleaning (Jan '04)					
HEC	20040108	68231920000	Z475	I	2004(	O/S S	PIT261K04NEP0000655501	TLD	200401	22.99	K04	501	B31	513	513030	PR036126	K4 GENERATOR STATOR-SERVICE/INSPECTION	2000-536	K4 OH. GEN STATOF	P56932		AGT SERVICES
HEC	20040108	68232920000	Z475	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200401	574.43	K04	501	B31	513	513030	PR036126	K4 GENERATOR STATOR-SERVICE/INSPECTION	2000-536	K4 OH. GEN STATOF	P56932		AGT SERVICES
HEC	20040119	70043260000	Z648	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200401	8,500.00	KST	501	B31	514	514030	PR020374	CLEAN, SANITIZE, HYGIENE MAINTENANCE OF	2953	KPP CLEAN & SANIT	P57485		AIR CARE ENVIRONMENTAL
HEC	20040105	68218570000	Z978	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200401	39,785.00	WST	501	B31	512	512020	PR037232	Waiau Parking Lot - Repair asphalt-SWO	4085	WAIAU MAUKA PARI	P57235		ALA KONA CORPORATION
HEC	20040126	68311240000	Z994	I	2004(	O/S S	PIN257H08NENPIZZZZZ501	SRV	200401	113.85	H08	501	B31	512	512010			53000662-0402	HO8 & HO9 STACK C	P31949		ALERT HOLDINGS GROUP, INC.
HEC	20040129	68509580000	Z438	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200401	186.48	KST	501	B31	514	514030	PR037198	LM K1 Donkey SAC won't start	WW34985	REPLACE FUEL FILT	P58274		ALLIED MACHINERY CORP
HEC	20040116	69466190000	Z977	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200401	286.00	WFS	501	B31	512	512020	PR037284	Tank #4 #42 primary fuel oil pump	43750	WPP FO TANK #4 & #	P57503		ASSOCIATED STEEL WORKERS,LTD.
HEC	20040116	69464390000	Z977	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200401	286.00	WFS	501	B31	512	512020	PR037293	WGP: FO tank#5, #52 FO tansfer pp megger	43750	WPP FO TANK #4 & #	P57503		ASSOCIATED STEEL WORKERS,LTD.
HEC	20040127	68491160000	Z931	I	2004(	O/S S	PIL262K04NENPIZZZZZ501	SRV	200401	556.60	K04	501	B31	513	513030	PR030742	LB K4 42 CWP Disch expansion joint leaks	43835	K4 CWP EXPANSION	P57848		ASSOCIATED STEEL WORKERS,LTD.
HEC	20040127	68489970000	Z931	I	2004(	O/S S	PIL262K04NENPIZZZZZ501	SRV	200401	556.61	K04	501	B31	513	513030	PR030735	LB K4 #41 CWP disch exp joint leaks	43835	K4 CWP EXPANSION	P57848		ASSOCIATED STEEL WORKERS,LTD.
HEC	20040131	62837230000	Z691	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200401	3,445.69	WST	501	B31	512	512020	PR037047	W8 CWS Tunnel Cleaning (Jan '04)	43998	W-8 TUNNEL CLEAN	P58826		ASSOCIATED STEEL WORKERS,LTD.
HEC	20040120	73087880000	Z319	I	2004(	O/S S	PIX259W06NENPIZZZZZ501	SRV	200401	3,000.00	W06	501	B31	512	512020	PR037762	W6 Economizer has a leak on the inlet	1170246DCI	W-6 ECONO INLET H	P58044		ATLAS SALES CO., INC. - KAPOLEI
HEC	20040105	68223880000	Z978	I	2004(	O/S S	PIX262W05NENPIZZZZZ501	SRV	200401	1,708.32	W05	501	B31	513	513020	PR035328	W-5 Reactor located next to W-3 Phase	RI03488	W-5 REACTOR HSN(	P57012		BACON UNIVERSAL CO INC
HEC	20040106	68846550000	Z038	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200401	2,604.15	WST	501	B31	514	514020	PR025733	Snorkle Lift Rental	RI01676U	WAIAU SNORKEL LIF	P47800		BACON UNIVERSAL CO INC
[redacted]																						

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACC(	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040102	69583540000	Z399	I	2004(	O/S S	PIT257K04NEP0000655501	SRV	200401	183.04	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB	58876	K4 OVHLTRACTOR S	P56426		DON'S MAKIKI INC.
HEC	20040102	69592820000	Z399	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200401	198.31	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03	67434	K4 OVHL MISC HAUL	P56456		DON'S MAKIKI INC.
HEC	20040102	69592630000	Z399	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200401	198.31	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03	67284	K4 OVHL MISC HAUL	P56456		DON'S MAKIKI INC.
HEC	20040102	69592700000	Z399	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200401	198.31	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03	67290	K4 OVHL MISC HAUL	P56456		DON'S MAKIKI INC.
HEC	20040102	69592570000	Z399	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200401	198.31	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03	67260	K4 OVHL MISC HAUL	P56456		DON'S MAKIKI INC.
HEC	20040102	69590820000	Z399	I	2004(	O/S S	PIT257K04NEP0000655501	SRV	200401	228.80	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB	66180	K4 OVHLTRACTOR S	P56426		DON'S MAKIKI INC.
HEC	20040102	69592790000	Z399	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200401	228.80	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03	67431	K4 OVHL MISC HAUL	P56456		DON'S MAKIKI INC.
HEC	20040102	69592870000	Z399	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200401	250.08	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03	67454	K4 OVHL MISC HAUL	P56456		DON'S MAKIKI INC.
HEC	20040109	69283330000	Z111	I	2004(	O/S S	PIT257K04NEP0000655501	SRV	200401	262.06	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB	66817	K4 TRANSPORT TE (	P56984		DON'S MAKIKI INC.
HEC	20040102	69590910000	Z399	I	2004(	O/S S	PIT257K04NEP0000655501	SRV	200401	274.56	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB	66183	K4 OVHLTRACTOR S	P56426		DON'S MAKIKI INC.
HEC	20040105	68229510000	Z978	I	2004(	O/S S	PIT257K04NEP0000655501	SRV	200401	288.46	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB	66161	K4 OVHLTRACTOR S	P56426		DON'S MAKIKI INC.
HEC	20040123	69488000000	Z229	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200401	306.49	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03	67283	K4 OVHL MISC HAUL	P56456		DON'S MAKIKI INC.
HEC	20040102	69590370000	Z399	I	2004(	O/S S	PIT257K04NEP0000655501	SRV	200401	576.91	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB	66146	K4 OVHLTRACTOR S	P56426		DON'S MAKIKI INC.
HEC	20040105	68228800000	Z978	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200401	1,145.83	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03	62812	K4 OVHL MISC HAUL	P56456		DON'S MAKIKI INC.
HEC	20040119	70040920000	Z648	I	2004(	O/S S	PIP256KSTNENPIZZZZZ501	NOI	200401	70.56	KST	501	B31	514	514030			20031205	EMPLOYEE EXPENSE REIMB			DOUGLAS MARTIN
HEC	20040113	68502050000	Z826	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200401	535.20	K04	501	B31	512	512030	PR035852	K4 WW/DOWNCOMER/HDR-PREDICTIVE MAINT	3315	KAHE 4 - 2003 BRULS	P56409		FINLAY TESTING LABORATORIES
HEC	20040113	68502770000	Z826	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200401	535.20	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)	3315	KAHE 4 - 2003 BRULS	P56409		FINLAY TESTING LABORATORIES
HEC	20040113	68503260000	Z826	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200401	535.20	K04	501	B31	512	512030	PR035726	K4 PSH TUBE/HEADERS-PRED MAINT (BRULS)	3315	KAHE 4 - 2003 BRULS	P56409		FINLAY TESTING LABORATORIES
HEC	20040113	68502970000	Z826	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200401	535.20	K04	501	B31	512	512030	PR035850	K4 BLR FW PIPING - PREDICT MAINT	3315	KAHE 4 - 2003 BRULS	P56409		FINLAY TESTING LABORATORIES
HEC	20040113	68504210000	Z826	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200401	535.22	K04	501	B31	512	512030	PR035725	K4 OH ECON TUBES/HEADERS PRED MAINT	3315	KAHE 4 - 2003 BRULS	P56409		FINLAY TESTING LABORATORIES
HEC	20040127	68523800000	Z931	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200401	1,919.52	K04	501	B31	512	512030	PR027074	K4 - Replace DMWs on Rows 25,26,27 &28	3344	K-4 OVHL BLR/SSH F	P58328		FINLAY TESTING LABORATORIES
HEC	20040109	69337820000	Z111	I	2004(	O/S S	PIT260K04NEP0000655501	SRV	200401	3,954.00	K04	501	B31	513	513030	PR036173	K4 LUBE OIL RESERVOIR/BOWSER/FILTERS	10204	K-4 PREP & PAINT BI	P58009		GIORDANO'S PAINTING CO
HEC	20040116	69483390000	Z977	I	2004(	O/S S	PIL262K06NENPIZZZZZ501	SRV	200401	4,917.68	K06	501	B31	513	513030	PR036542	LB K6 #61 Travel Screen shear pin broken	0401005	K-61 TRAV SCREEN :	P58004		HAWAIIAN CRANE & RIGGING LTD
HEC	20040114	68375310000	Z545	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200401	1,740.01	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES	HECO12-03C	K-4 OVHL. 3 JOURNE	P57092		HAWAIIAN DREDGING
HEC	20040114	68375810000	Z545	I	2004(	O/S S	PIT257K04NEP0000655501	SRV	200401	3,480.01	K04	501	B31	512	512030	PR036535	K4 41 APH REPLACE AIR PREHEATER BASKETS	HECO12-03C	K-4 OVHL. 3 JOURNE	P57092		HAWAIIAN DREDGING
HEC	20040114	68376320000	Z545	I	2004(	O/S S	PIT257K04NEP0000655501	SRV	200401	3,480.01	K04	501	B31	512	512030	PR036536	K4 42 APH REPLACE AIR PREHEATER BASKETS	HECO12-03C	K-4 OVHL. 3 JOURNE	P57092		HAWAIIAN DREDGING

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040120	73155540000	Z319	I	2004(	O/S S	PIN259HSTNENPIZZZZZ501	TLD	200401	0.40	HST	501	B31	512	512010	PR000277	Collect $-Honolulu Stn Ctrl Rm Routines	01132004	ADDITIONAL COST			TELEDYNE INSTRUMENTS
HEC	20040120	73156350000	Z319	I	2004(	O/S S	PIN259HSTNENPIZZZZZ501	NOI	200401	9.95	HST	501	B31	512	512010	PR000277	Collect $-Honolulu Stn Ctrl Rm Routines	01132004	ADDITIONAL COST			TELEDYNE INSTRUMENTS
HEC	20040113	68536230000	Z826	I	2004(	O/S S	PIL258K06NENPIZZZZZ501	TLD	200401	184.34	K06	501	B31	512	512030	PR034625	K6 SSH T-22 OXIDE SCALE READINGS 2003	050280	KAHE 6 SSH TUBES:	P53456		THIELSCH ENGINEERING, INC.
HEC	20040113	68537080000	Z826	I	2004(	O/S S	PIL258K06NENPIZZZZZ501	SRV	200401	4,608.50	K06	501	B31	512	512030	PR034625	K6 SSH T-22 OXIDE SCALE READINGS 2003	050280	KAHE 6 SSH TUBES:	P53456		THIELSCH ENGINEERING, INC.
HEC	20040105	68267540000	Z978	I	2004(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200401	404.47	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station	63000	ELEVATOR MAINTEN	P24884		THYSSENKRUPP ELEVATOR CORP
HEC	20040114	68401420000	Z545	I	2004(	O/S S	PIL258K04NENPIZZZZZ501	SRV	200401	494.00	K04	501	B31	512	512030	PR032429	K4 Inspect/Repair Cold/Pressurized Lines	0095683-IN	K4 ECON RECIRC PII	P57851		UNIVERSAL ASSOCIATES, INC.
HEC	20040106	68906880000	Z038	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200401	500.00	WST	501	B31	514	514020	PR031900	Install/upgrade Waiau station security	0024773-IN	WPP FAB BRACKETS	P57327		UNIVERSAL ASSOCIATES, INC.
HEC	20040107	35030970000	Z626	M	2004(	O/S S	PIX259WSTNENPIZZZZZ501	BRJ	200401	(43,748.72)	WST	501	B31	512	512020	PR037047	W8 CWS Tunnel Cleaning (Jan '04)					
HEC	20040107	35096880000	Z626	M	2004(	O/S S	PIX259WSTNENPIZZZZZ501	BRJ	200401	(39,785.00)	WST	501	B31	512	512020	PR037232	Waiau Parking Lot - Repair asphalt-SWO					
HEC	20040107	35107060000	Z626	M	2004(	O/S S	PIL268KSTNENPIZZZZZ501	BRJ	200401	(8,500.00)	KST	501	B31	514	514030	PR020374	CLEAN, SANITIZE, HYGIENE MAINTENANCE OF					
HEC	20040107	35128520000	Z626	M	2004(	O/S S	PIL271KTFNENPIZZZZZ501	BRJ	200401	(4,787.47)	KTF	501	B31	512	512030	PR027107	Collect $- Kahe Valves & Packing Maint.					
HEC	20040107	35005980000	Z626	M	2004(	O/S S	PIL258K06NENPIZZZZZ501	BRJ	200401	(4,608.50)	K06	501	B31	512	512030	PR034625	K6 SSH T-22 OXIDE SCALE READINGS 2003					
HEC	20040107	35096320000	Z626	M	2004(	O/S S	PIL268KSTNENPIZZZZZ501	BRJ	200401	(4,010.39)	KST	501	B31	514	514030	PR036496	LE-INSTALL CHRISTMAS LIGHTS 2003					
HEC	20040107	35101990000	Z626	M	2004(	O/S S	PIX265WSTNENPIZZZZZ501	BRJ	200401	(4,000.00)	WST	501	B31	511	511020	PR036431	W-7&8 Second Floor Toilets					
HEC	20040107	35030140000	Z626	M	2004(	O/S S	PIX266WSTNENPIZZZZZ501	BRJ	200401	(2,790.49)	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn					
HEC	20040107	35125390000	Z626	M	2004(	O/S S	PIX268WSTNENPIZZZZZ501	BRJ	200401	(2,604.15)	WST	501	B31	514	514020	PR025733	Snorkle Lift Rental					
HEC	20040107	35128010000	Z626	M	2004(	O/S S	PIX259W04NENPIZZZZZ501	BRJ	200401	(2,526.03)	W04	501	B31	512	512020	PR037063	W4FDLS Fan Mtr sparking during starting					
HEC	20040107	35126190000	Z626	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200401	(2,069.24)	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20040107	35127780000	Z626	M	2004(	O/S S	PIX259W04NENPIZZZZZ501	BRJ	200401	(2,018.74)	W04	501	B31	512	512020	PR036844	XM -W 42 BFP. Water in oil, inboard					
HEC	20040107	35100660000	Z626	M	2004(	O/S S	PIX262W05NENPIZZZZZ501	BRJ	200401	(1,708.32)	W05	501	B31	513	513020	PR035328	W-5 Reactor located next to W-3 Phase					
HEC	20040107	35129060000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200401	(1,658.20)	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES					
HEC	20040107	35110950000	Z626	M	2004(	O/S S	PIX266WSTNENPIZZZZZ501	BRJ	200401	(1,614.57)	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn					
HEC	20040107	35126200001	Z626	M	2004(	O/S S	PIX936WSTNENPIZZZZZ501	BRJ	200401	(1,479.68)	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station					
HEC	20040107	35057130000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(1,272.66)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35128710000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(1,243.65)	K04	501	B31	513	513030	PR036617	K4 OH PERFORM 100% ECT ON 43 FWH TUBES					
HEC	20040107	35128930000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200401	(1,243.65)	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES					
HEC	20040107	35129690000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(1,243.65)	K04	501	B31	513	513030	PR036178	K4 LUBE OIL CLRS-ECT TEST/CLEAN/INSPECT					
HEC	20040107	35129890000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200401	(1,243.65)	K04	501	B31	512	512030	PR036721	K4 OH PERFORM 100% ECT ON 42 FWH TUBES					
HEC	20040107	35073880000	Z626	M	2004(	O/S S	PIT257K04NEP0000655501	BRJ	200401	(1,228.12)	K04	501	B31	512	512030	PR035452	K4 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT					
HEC	20040107	35112620000	Z626	M	2004(	O/S S	PIX266WSTNENPIZZZZZ501	BRJ	200401	(1,223.95)	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn					
HEC	20040107	35121790000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(1,145.83)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35083340000	Z626	M	2004(	O/S S	PIX263WSTNENPIZZZZZ501	BRJ	200401	(1,066.10)	WST	501	B31	511	511020	PR000016	SWO-WAIAU STATION COMMON ROUTINES					
HEC	20040107	34984570000	Z626	M	2004(	O/S S	PIT257K04NEP0000655501	BRJ	200401	(1,057.28)	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB					
HEC	20040107	35129960000	Z626	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200401	(881.46)	KST	501	B31	511	511030	PR032016	LB Expose 3/4" pipe at mauka end of					
HEC	20040107	35110820000	Z626	M	2004(	O/S S	PIX266WSTNENPIZZZZZ501	BRJ	200401	(844.24)	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn					
HEC	20040107	35129260000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(829.10)	K04	501	B31	513	513030	PR036616	K4 OH AIR EJECTOR CND 100% ECT ON TUBES					
HEC	20040107	35129350000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(829.10)	K04	501	B31	513	513030	PR036615	K4 OH GLAND STM CND 100% ECT ON TUBES					
HEC	20040107	35124560001	Z626	M	2004(	O/S S	PIT257K04NEP0000655501	BRJ	200401	(576.91)	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB					
HEC	20040107	35037180000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200401	(535.20)	K04	501	B31	512	512030	PR035852	K4 WW/DOWNCOMER/HDR-PREDICTIVE MAINT					
HEC	20040107	35037770000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200401	(535.20)	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)					
HEC	20040107	35038070000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200401	(535.20)	K04	501	B31	512	512030	PR035850	K4 BLR FW PIPING - PREDICT MAINT					
HEC	20040107	35038560000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200401	(535.20)	K04	501	B31	512	512030	PR035726	K4 PSH TUBE/HEADERS-PRED MAINT (BRULS)					
HEC	20040107	35038790000	Z626	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200401	(535.20)	K04	501	B31	512	512030	PR035725	K4 OH ECON TUBES/HEADERS PRED MAINT					
HEC	20040107	35045510000	Z626	M	2004(	O/S S	PIX268WSTNENPIZZZZZ501	BRJ	200401	(500.00)	WST	501	B31	514	514020	PR031900	Install/upgrade Waiau station security					
HEC	20040107	35086180000	Z626	M	2004(	O/S S	PIX263WSTNENPIZZZZZ501	BRJ	200401	(404.47)	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station					
HEC	20040107	35096180000	Z626	M	2004(	O/S S	PIL268KSTNENPIZZZZZ501	BRJ	200401	(385.41)	KST	501	B31	514	514030	PR036496	LE-INSTALL CHRISTMAS LIGHTS 2003					
HEC	20040107	35110300000	Z626	M	2004(	O/S S	PIN266HSTNENPIZZZZZ501	BRJ	200401	(355.21)	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn					
HEC	20040107	35125870000	Z626	M	2004(	O/S S	PIX936WSTNENPIZZZZZ501	BRJ	200401	(307.29)	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station					
HEC	20040107	35124550001	Z626	M	2004(	O/S S	PIT257K04NEP0000655501	BRJ	200401	(288.46)	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB					
HEC	20040107	35082610000	Z626	M	2004(	O/S S	PIX271WFSNENPIZZZZZ501	BRJ	200401	(286.00)	WFS	501	B31	512	512020	PR037293	WGP: FO tank#5, #52 FO tansfer pp megger					
HEC	20040107	35082970000	Z626	M	2004(	O/S S	PIX271WFSNENPIZZZZZ501	BRJ	200401	(286.00)	WFS	501	B31	512	512020	PR037284	Tank #4 #42 primary fuel oil pump					
HEC	20040107	35126930000	Z626	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200401	(281.25)	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20040107	35124490000	Z626	M	2004(	O/S S	PIT257K04NEP0000655501	BRJ	200401	(274.56)	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB					
HEC	20040107	35121270000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(250.08)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35121890000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(228.80)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35124540001	Z626	M	2004(	O/S S	PIT257K04NEP0000655501	BRJ	200401	(228.80)	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB					
HEC	20040107	35116550000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(198.31)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35120940000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(198.31)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35121690000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(198.31)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35121990000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(198.31)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35079300000	Z626	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200401	(197.71)	KST	501	B31	511	511030	PR032016	LB Expose 3/4" pipe at mauka end of					
HEC	20040107	35124530000	Z626	M	2004(	O/S S	PIT257K04NEP0000655501	BRJ	200401	(183.04)	K04	501	B31	512	512030	PR035454	K4 OVHL PORT TRAIL MOB/DEMOB TT/TM/TE/TB					
HEC	20040107	35121430001	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(180.29)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35122120001	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(180.29)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35079100000	Z626	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200401	(178.12)	KST	501	B31	511	511030	PR032016	LB Expose 3/4" pipe at mauka end of					
HEC	20040107	35121360000	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(149.75)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35121170001	Z626	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200401	(144.22)	K04	501	B31	513	513030	PR036782	K4 HP/IP/LP Turbine Overhaul-11/03					
HEC	20040107	35090350000	Z626	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200401	(46.87)	KST	501	B31	511	511030	PR032016	LB Expose 3/4" pipe at mauka end of					
HEC	20040112	58906780000	Z758	W	2004(	OTHE	PIL259K02NENPIZZZZZ900	WPC	200401	-	K02	900	B31	512	512030							
HEC	20040114	32321950000	Z329	W	2004(	OTHE	PIL259K02NENPIZZZZZ900	WPR	200401	-	K02	900	B31	512	512030							
HEC	20040121	51809080000	Z729	W	2004(	OTHE	PIX257WSTNENPIZZZZZ900	WPR	200401	-	WST	900	B31	512	512020							
HEC	20040113	56561520000	Z746	M	2004(	O/S S	PIX259W06NENPIZZZZZ501	BPJ	200401	140.00	W06	501	B31	512	512020	PR035537	W6:Economizer tube leak:5th floor					

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040119	55325150000	7510	M	2004(	OTHE	P4V891PPMNENPAVP4ZZ900	MPJ	200401	244.03	PPM	900	B31	514	514030							
HEC	20040130	49002180000	Z024	M	2004(	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200401	251.04	KST	901	B31	514	514030							
HEC	20040130	49002370000	Z024	M	2004(	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200401	304.53	KST	901	B31	513	513030							
HEC	20040130	49002360000	Z024	M	2004(	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200401	507.56	KST	901	B31	512	512030							
HEC	20040203	58614460000	Z247	M	2004(	OTHE	PEZ212KSTNENPAVP2ZZ451	BPJ	200401	682.42	KST	451	B31	514	514030							
HEC	20040113	56562240000	Z746	M	2004(	O/S S	PIT257H08NEP0000523501	BPJ	200401	777.52	H08	501	B31	512	512010	PR036807	H8 / H9 OVHL - BLR CONTROLS TUNING					
HEC	20040203	58614710000	Z247	M	2004(	OTHE	PEZ261KSTNENPAVP2ZZ451	BPJ	200401	816.66	KST	451	B31	513	513030							
HEC	20040203	58614630000	Z247	M	2004(	OTHE	PEZ256HSTNENPIZZZZZ451	BPJ	200401	1,247.51	HST	451	B31	514	514010							
HEC	20040203	58614680000	Z247	M	2004(	OTHE	PEZ258KSTNENPAVP2ZZ451	BPJ	200401	1,376.02	KST	451	B31	512	512030							
HEC	20040203	58614650000	Z247	M	2004(	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200401	3,742.58	KST	451	B31	514	514030							
HEC	20040203	58614670000	Z247	M	2004(	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200401	33,059.40	WST	451	B31	514	514020							

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACC(	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040211	69058410000	Z185	I	2004(	O/S S	PIT262K04NEP0000655501	SRV	200402	7,125.00	K04	501	B31	513	513030	PR037903	K4 #42 CIRC PUMP BASE PRESERVATION	12304	K4 41 & 42 CWP BAS	P58238		GIORDANO'S PAINTING CO
HEC	20040209	68415260000	Z616	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200402	43,748.72	WST	501	B31	512	512020	PR037047	W8 CWS Tunnel Cleaning (Jan '04)	31550	W8 CW INLET TUNNI	P57278		GLOBAL ENVIRONMENTAL SVCS GRP
HEC	20040205	68424050000	Z008	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200402	3,416.64	KST	501	B31	511	511030	PR037849	K1/2 ELEVATOR NOT WORKING	31	KAHE 1/2 ELEVATOF	P58116		HAWAII VERTICAL TRANSPORTATION,
HEC	20040226	68511830000	Z187	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200402	6,041.63	KST	501	B31	511	511030	PR037849	K1/2 ELEVATOR NOT WORKING	36	K-1/2 REPAIR ELEVA	P58477		HAWAII VERTICAL TRANSPORTATION,
HEC	20040204	69401860000	Z273	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200402	6,312.46	KST	501	B31	511	511030	PR038199	K5/6 ELEVATOR WATER DAMAGE REPAIR	35	K-5/6 ELEVATOR REI	P58767		HAWAII VERTICAL TRANSPORTATION,
HEC	20040226	68434920000	Z187	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200402	1,195.96	K05	501	B31	512	512030	PR038018	K51 CIRCULATING WATER PP MOTOR SERVICE	0402013	KAHE 350T CRANE F	P59242		HAWAIIAN CRANE & RIGGING LTD
HEC	20040226	68435560000	Z187	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200402	1,195.96	K05	501	B31	512	512030	PR038019	K52 CIRCULATING WATER PP MOTOR SERVICE	0402013	KAHE 350T CRANE F	P59242		HAWAIIAN CRANE & RIGGING LTD
HEC	20040226	68435690000	Z187	I	2004(	O/S S	PIT261K05NEP0000519501	SRV	200402	1,304.67	K05	501	B31	513	513030	PR037477	K51SSWP DEGRADED DISCHARGE PRESSURE	0402013	KAHE 350T CRANE F	P59242		HAWAIIAN CRANE & RIGGING LTD
HEC	20040209	68342880000	Z616	I	2004(	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200402	8,696.36	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	HECO1-04B	WPP-JOURNEYMAN	P58041		HAWAIIAN DREDGING
HEC	20040229	64687250000	Z688	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200402	1,284.99	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0025310	K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
HEC	20040205	68345660000	Z008	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200402	2,480.19	KST	501	B31	511	511030	PR037714	LB Install isolation viv on 6in domestic	MJ40739	KPP INSTALL 6" UND	P58551		HEIDE & COOK, LTD
HEC	20040204	69344780000	Z273	I	2004(	O/S S	PIT262K04NEP0000655501	SRV	200402	279.16	K04	501	B31	513	513030	PR037622	TM-K1-4 GANTRY MAUKA BRAKE LEAKING	28121	K-4 GANTRY CRANE	P58340		HONOMACH INC
HEC	20040204	69343070000	Z273	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200402	3,195.81	K04	501	B31	513	513030	PR036178	K4 LUBE OIL CLRS-ECT TEST/CLEAN/INSPECT	28093	K-4 LO CLR RPP DIV	P58341		HONOMACH INC
HEC	20040209	68348900000	Z616	I	2004(	O/S S	PIT259K04NEP0000655501	SRV	200402	3,216.65	K04	501	B31	512	512030	PR036464	K4 41 BFP WEAK, REPLACE VOLUTE	28134	K4 #41 BFP COVER,	P58705		HONOMACH INC
HEC	20040213	69412370000	Z558	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200402	388.55	KST	501	B31	511	511030	PR037714	LB Install isolation viv on 6in domestic	tMU58069-1	KAHE EXCAVATION	P58069		IKAIKA MASONRY & UTILITIES
HEC	20040211	69070820000	Z185	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200402	2,000.00	WST	501	B31	511	511020	PR034920	Procure cleaning services for surface	00002091	WAIAU STATION STF	P53350		KLEEN SWEEPS, INC.
HEC	20040219	68596790000	Z768	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200402	139.36	WST	501	B31	511	511020	PR029366	W7 mezz,W5 DCS Door Misc repairs	C4670	W-7&8 WTRHTR CLC	P59229		MODERN KEY SHOP INC
HEC	20040219	68597820000	Z768	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200402	266.15	WST	501	B31	514	514020	PR038114	Donkey air compressor @ W8 smoking	240434	W-7 DONKEY AIR CC	P58327		MR SANDMAN INC
HEC	20040225	68772600000	Z478	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200402	708.34	WST	501	B31	514	514020	PR038114	Donkey air compressor @ W8 smoking	240298	W-7 DONKEY AIR CC	P58327		MR SANDMAN INC
HEC	20040202	68638480000	Z171	I	2004(	O/S S	PIT257K04NEP0000655501	SRV	200402	1,209.64	K04	501	B31	512	512030	PR035452	K4 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT	240174	K4 OH, RENTAL OF 3	P57218		MR SANDMAN INC
HEC	20040226	68453380000	Z187	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200402	322.91	KST	501	B31	511	511030	PR038543	LB City water leak by K1 Eo Booth & stai	24529	K1: Repair leaking boil	P59454		OAHU FIRE PROTECTION, INC.
HEC	20040203	68361620000	Z299	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200402	3,354.18	WST	501	B31	512	512020	PR037047	W8 CWS Tunnel Cleaning (Jan '04)	00007374	W8 TUNNEL CLEANII	P58346		PACIFIC DIVING INDUSTRIES, INC
HEC	20040203	68362560000	Z299	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200402	3,354.18	WST	501	B31	512	512020	PR037047	W8 CWS Tunnel Cleaning (Jan '04)	00007375	W8 TUNNEL CLEANII	P58394		PACIFIC DIVING INDUSTRIES, INC
HEC	20040213	69368530000	Z558	I	2004(	O/S S	PIX274W09NENPIZZZZZ501	SRV	200402	2,392.00	W09	501	B31	553		PR037507	CT 9 Halon System Control Panel Replace	090924	WPP-CT9 PROVIDE/I	P57766		PACIFIC FIRE PROTECTION, INC.
HEC	20040213	69375380000	Z558	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200402	1,760.46	K04	501	B31	512	512030	PR036614	K4 OH PERFORM 100% ECT ON 45 FWH TUBES	45045	K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
HEC	20040213	69371260000	Z558	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200402	1,760.47	K04	501	B31	512	512030	PR035852	K4 WW/DOWNCOMER/HDR-PREDICTIVE MAINT	45045	K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
HEC	20040213	69372930000	Z558	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200402	1,760.47	K04	501	B31	512	512030	PR036613	K4 OH PERFORM 100% ECT ON 44 FWH TUBES	45045	K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
HEC	20040213	69371600000	Z558	I	2004(	O/S S	PIT261K04NEP0000655501	SRV	200402	1,760.47	K04	501	B31	513	513030	PR036617	K4 OH PERFORM 100% ECT ON 43 FWH TUBES	45045	K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
HEC	20040213	69371440000	Z558	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200402	3,520.93	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)	45045	K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
HEC	20040213	69370690000	Z558	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200402	3,520.93	K04	501	B31	512	512030	PR035850	K4 BLR FW PIPING - PREDICT MAINT	45045	K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
HEC	20040213	69369910000	Z558	I	2004(	O/S S	PIT259K04NEP0000655501	SRV	200402	21,125.60	K04	501	B31	512	512030	PR035724	K4 OH INSULATION;REFRAC;BLR CASE REPAIR	45045	K4 OH, CONTRACT II	P56498		PETROCHEM INSULATION INC.
HEC	20040226	68462630000	Z187	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200402	312.50	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4047	W-9 & W-10 CNTRL F	P59265		PROGRESSIVE AIR CONDITIONING
HEC	20040226	68462940000	Z187	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200402	312.50	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	4050	W-7&8 DCS A/C UNIT	P59267		PROGRESSIVE AIR CONDITIONING
HEC	20040206	69780370000	Z874	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200402	494.79	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4022	W-3&4 CONTROL RC	P58631		PROGRESSIVE AIR CONDITIONING
HEC	20040209	68364620000	Z616	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200402	512.50	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4035	W-7&8 EQUIP OPTR'	P58625		PROGRESSIVE AIR CONDITIONING
HEC	20040226	68461770000	Z187	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200402	515.62	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	3079	W-3 A/C UNIT - TROL	P59258		PROGRESSIVE AIR CONDITIONING
HEC	20040226	68462450000	Z187	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200402	546.87	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	4046	WAIAU ADMIN BLDG	P59263		PROGRESSIVE AIR CONDITIONING
HEC	20040206	69781320000	Z874	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200402	1,164.58	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4023	WPP ADMIN BLDG 2!	P58630		PROGRESSIVE AIR CONDITIONING

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
[redacted]																						

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040309	68484680000	Z509	I	2004(	O/S S	PIL259K03NENPIZZZZZ501	SRV	200403	2,628.32	K03	501	B31	512	512030	PR038620	LB Open #34 FWH for tube sheet inspectio	11313	K-34 FWH	HYDROBL	P59893	BERING SEA ECCOTECH, INC.
HEC	20040331	68787330000	Z879	I	2004(	O/S S	PIL271KTFNENPIZZZZZ501	SRV	200403	12,355.39	KTF	501	B31	512	512030	PR027107	Collect $- Kahe Valves & Packing Maint.	11169A	KPP LABOR ASSIST		P59907	BERING SEA ECCOTECH, INC.
HEC	20040331	68788110000	Z879	I	2004(	O/S S	PIX261W06NENPIZZZZZ501	SRV	200403	39,163.92	W06	501	B31	513	513020	PR038192	W-6 CIRC WTR TUNNEL-CLEAN	11312	W-6 CIRC WTR PIPIN		P60112	BERING SEA ECCOTECH, INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040317	68518900000	Z991	I	2004	O/S S	PIT258K05NEP0000519501	SRV	200403	4,081.38	K05	501	B31	512	512030	PR037157	K5 ECONZR TUBES/HEADERS-PREDICT MAINT	HECO2-04F	K5 THREE CONTRA	P58948		HAWAIIAN DREDGING
HEC	20040317	68519420000	Z991	I	2004	O/S S	PIT258K05NEP0000519501	SRV	200403	4,081.38	K05	501	B31	512	512030	PR037159	K5 SEC SH TUBES/HEADERS-Predict Maint	HECO2-04F	K5 THREE CONTRA	P58948		HAWAIIAN DREDGING
HEC	20040317	68517640000	Z991	I	2004	O/S S	PIT259K05NEP0000519501	SRV	200403	6,122.06	K05	501	B31	512	512030	PR037240	K52 APH Gas In-Out Ducts Leaking	HECO2-04F	K5 THREE CONTRA	P58948		HAWAIIAN DREDGING
HEC	20040317	68518390000	Z991	I	2004	O/S S	PIT259K05NEP0000519501	SRV	200403	6,122.06	K05	501	B31	512	512030	PR022392	LB K5 flooring/duct work under #51 AH	HECO2-04F	K5 THREE CONTRA	P58948		HAWAIIAN DREDGING
HEC	20040317	68518200000	Z991	I	2004	O/S S	PIT259K05NEP0000519501	SRV	200403	6,122.06	K05	501	B31	512	512030	PR029695	K5 REPLACE APH HOPPERS - THINNED	HECO2-04F	K5 THREE CONTRA	P58948		HAWAIIAN DREDGING
HEC	20040317	68518500000	Z991	I	2004	O/S S	PIT257K05NEP0000519501	SRV	200403	8,162.75	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS	HECO2-04F	K5 THREE CONTRA	P58948		HAWAIIAN DREDGING
HEC	20040331	68744270000	Z879	I	2004	O/S S	PIX259W07NENPIZZZZZ501	SRV	200403	8,348.42	W07	501	B31	512	512020	PR038305	W-6 APH AIR OUT DUCT TO WINDBOX	HECO2-04A	W-6 BOILER REPAIR	P58795		HAWAIIAN DREDGING
HEC	20040331	68743720000	Z879	I	2004	O/S S	PIX259W06NENPIZZZZZ501	SRV	200403	8,348.44	W06	501	B31	512	512020	PR026393	W6 BOILER INSULATION MAKAI/EWA CORNER	HECO2-04A	W-6 BOILER REPAIR	P58795		HAWAIIAN DREDGING
HEC	20040331	68743010000	Z879	I	2004	O/S S	PIX259W06NENPIZZZZZ501	SRV	200403	8,348.44	W06	501	B31	512	512020	PR026967	W6 Blr outer protective coating	HECO2-04A	W-6 BOILER REPAIR	P58795		HAWAIIAN DREDGING
HEC	20040308	68406480000	Z652	I	2004	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200403	8,696.36	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	HECO2-04B	WPP-HAWAIIAN DRE	P59326		HAWAIIAN DREDGING
HEC	20040308	68406740000	Z652	I	2004	O/S S	PIN257H08NENPIZZZZZ501	SRV	200403	38,295.00	H08	501	B31	512	512010	PR037495	500# Air Rec. Tank next to FO tanks	HECO2-04C	HPP 500# AIR RECE	P58592		HAWAIIAN DREDGING
HEC	20040330	68537120000	Z561	I	2004	O/S S	PIT257K05NEP0000519501	SRV	200403	1,197.91	K05	501	B31	512	512030	PR038022	K51 PRIMARY F.O. MOTOR SERVICE	28226	K-5 OH BORE/SLEE	P60708		HONOMACH INC
HEC	20040330	68539010000	Z561	I	2004	O/S S	PIT258K05NEP0000519501	SRV	200403	468.00	K05	501	B31	512	512030	PR037990	K54 HEATER DRIP PMP MOTOR/LNSTR SVC	0055545	K-5 OH #54 HD PUMF	P60071		HSI ELECTRIC, INC.
HEC	20040322	68843230000	Z639	I	2004	O/S S	PIL259K02NENPIZZZZZ501	SRV	200403	551.61	K02	501	B31	512	512030	PR038398	LM ReBoiler Feed Pump 21 Running Noisey	0055583	K-21 REBOILER FEE	P60182		HSI ELECTRIC, INC.
HEC	20040310	68389490000	Z147	I	2004	O/S S	PIT259K04NEP0000655501	SRV	200403	887.50	K04	501	B31	512	512030	PR038189	TM K43 PFOP seal leaking IB side	0055500	K-43 PRIM FO PUMP	P60082		HSI ELECTRIC, INC.
HEC	20040330	68538480000	Z561	I	2004	O/S S	PIT258K05NEP0000519501	SRV	200403	1,290.00	K05	501	B31	512	512030	PR038020	K51 CONDENSATE PUMP MOTOR SERVICE	0055544	K-5 OH RECON K-51	P60071		HSI ELECTRIC, INC.
HEC	20040330	68541490000	Z561	I	2004	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200403	103.08	KST	501	B31	512	512030	PR038757	TM-REPAIR TRAVEL ELECT STEAM CLEANER	00117074	KAHE STATION REP	P60622		HYDRA-AIR PACIFIC, INC.
HEC	20040330	68540870000	Z561	I	2004	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200403	103.09	KST	501	B31	514	514030	PR038756	TM-REPAIR LB STEAM CLEANER	00117074	KAHE STATION REP	P60622		HYDRA-AIR PACIFIC, INC.
HEC	20040315	69011090000	Z349	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200403	871.90	WST	501	B31	511	511020	PR038911	Replace broken bullards that are	IMU59811-1	WAIAU C&M PIPE B	P59811		IKAIKA MASONRY & UTILITIES
HEC	20040315	69012710000	Z349	I	2004	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200403	2,737.49	HST	501	B31	511	511010	PR038786	HICKS SURGE TANK BERM DRAIN CEMENT	IMU59887-1	HPP WATER TANK C	P59887		IKAIKA MASONRY & UTILITIES
HEC	20040308	68419050000	Z652	I	2004	O/S S	PIX269WFSNENPIZZZZZ501	SRV	200403	1,200.00	WFS	501	B31	512	512020	PR038572	Tank Farm Repairs	327604	WAIAU/KAHE TANK F	P59376		INSULTHERM, INC.
HEC	20040302	68303560000	Z409	I	2004	O/S S	PIT257K05NEP0000519501	SRV	200403	1,057.28	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	02040541	K5 OH JANITORIAL S	P59633		JANI-KING OF HAWAII, INC.
HEC	20040302	68303900000	Z409	I	2004	O/S S	PIT257K05NEP0000519501	SRV	200403	1,057.28	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	02040542	K5 OH JANITORIAL S	P59633		JANI-KING OF HAWAII, INC.
HEC	20040331	68799320000	Z879	I	2004	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200403	70.00	WST	501	B31	512	512020	PR039378	W6: # 61, # 62 & # 63 SFOP w/assistance	04-38	W-4 FO RECIRC - AS	P60738		KEITH ENVIRONMENTAL CONSULTANTS
HEC	20040331	68799450000	Z879	I	2004	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200403	80.00	WST	501	B31	512	512020	PR039378	W6: # 61, # 62 & # 63 SFOP w/assistance	04-38A	W-6 SECNDRY FO PI	P60739		KEITH ENVIRONMENTAL CONSULTANTS
HEC	20040331	68799060000	Z879	I	2004	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200403	105.00	WST	501	B31	512	512020	PR039377	W4: Assist w/Recirc. Valve	04-38	W-4 FO RECIRC - AS	P60738		KEITH ENVIRONMENTAL CONSULTANTS
HEC	20040331	68799440000	Z879	I	2004	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200403	120.00	WST	501	B31	512	512020	PR039377	W4: Assist w/Recirc. Valve	04-38A	W-6 SECNDRY FO PI	P60739		KEITH ENVIRONMENTAL CONSULTANTS
HEC	20040309	68486080000	Z509	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200403	2,000.00	WST	501	B31	511	511020	PR034920	Procure cleaning services for surface	00002101	WAIAU STATION ST	P53350		KLEEN SWEEPS, INC.
HEC	20040309	68429830000	Z509	I	2004	O/S S	PIT257K05NEP0000519501	TLD	200403	24.18	K05	501	B31	512	512030	PR037805	K5 OPACITY METER - SERVICE	357026	K-5 OVHL 4500 MKII	P59432		LAND INSTRUMENTS INTERNATIONAL
HEC	20040308	68420870000	Z652	I	2004	O/S S	PIT257K05NEP0000519501	TLD	200403	34.00	K05	501	B31	512	512030	PR037805	K5 OPACITY METER - SERVICE	357042	K-5 OVHL 4500 MKII	P59432		LAND INSTRUMENTS INTERNATIONAL
HEC	20040309	68430440001	Z509	I	2004	O/S S	PIT257K05NEP0000519501	SRV	200403	604.45	K05	501	B31	512	512030	PR037805	K5 OPACITY METER - SERVICE	357026	K-5 OVHL 4500 MKII	P59432		LAND INSTRUMENTS INTERNATIONAL
HEC	20040308	68421410000	Z652	I	2004	O/S S	PIT257K05NEP0000519501	SRV	200403	850.00	K05	501	B31	512	512030	PR037805	K5 OPACITY METER - SERVICE	357042	K-5 OVHL 4500 MKII	P59432		LAND INSTRUMENTS INTERNATIONAL
HEC	20040318	68217340000	Z182	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200403	888.16	WST	501	B31	511	511020	PR017634	Door / Locksmith work at Waiau	C4929	WPP MAINT SHOP (>	P60397		MODERN KEY SHOP INC
HEC	20040326	68559490001	Z968	I	2004	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200403	396.10	WST	501	B31	512	512020	PR039378	W6: # 61, # 62 & # 63 SFOP w/assistance	OEC-4153	W 61 62 63 SECNDR	P60736		OHANA ENVIRONMENTAL

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040326	69542360000	Z868	I	2004(	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200403	963.35	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	4020	HPP A/C SYSTEMS S	P60710		PROGRESSIVE AIR CONDITIONING
HEC	20040318	68221330000	Z182	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200403	1,016.04	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	4067	WAIAU ADMIN BLDG	P60342		PROGRESSIVE AIR CONDITIONING
[redacted]																					

DSTI	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040325	68241290000	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200403	47.10	K05	501	B31	512	512030	PR037158	K5 PRI SH TUBE/HEADERS-PREDICT MAIN	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68241310001	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200403	47.10	K05	501	B31	512	512030	PR037159	K5 SEC SH TUBES/HEADERS-Predict Maint	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68241480000	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200403	47.10	K05	501	B31	512	512030	PR037160	K5 RSH TUBES/HEADERS-Predict Maint	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68241510000	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200403	94.20	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68238570000	Z567	I	2004(	O/S S	PIX258W06NENPIZZZZZ501	TLD	200403	120.00	W06	501	B31	512	512020	PR036685	W6 Replace Rear WW Tubes @ Arch	051598	W-6 BOILER ARCHTI	P59437		THIELSCH ENGINEERING, INC.
HEC	20040325	68241220001	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200403	785.00	K05	501	B31	512	512030	PR037152	K5 DESUPHTR (ATTEMPR) - PREDICT MAINT	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68241280001	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200403	1,177.50	K05	501	B31	512	512030	PR037157	K5 ECONZR TUBES/HEADERS-PREDICT MAINT	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68241470000	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200403	1,177.50	K05	501	B31	512	512030	PR037159	K5 SEC SH TUBES/HEADERS-Predict Maint	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68241500000	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200403	1,177.50	K05	501	B31	512	512030	PR037160	K5 RSH TUBES/HEADERS-Predict Maint	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68241310000	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200403	1,177.50	K05	501	B31	512	512030	PR037158	K5 PRI SH TUBE/HEADERS-PREDICT MAIN	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68241990001	Z567	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200403	2,355.00	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	051600	Kahe 5 2004 BRULS &	P58347		THIELSCH ENGINEERING, INC.
HEC	20040325	68239660000	Z567	I	2004(	O/S S	PIX258W06NENPIZZZZZ501	SRV	200403	3,000.00	W06	501	B31	512	512020	PR036685	W6 Replace Rear WW Tubes @ Arch	051598	W-6 BOILER ARCHTI	P59437		THIELSCH ENGINEERING, INC.
HEC	20040308	68444760000	Z652	I	2004(	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200403	359.05	HST	501	B31	511	511010	PR038368	Hicks Elev. Sump Pump Repair	119972	HPP HICKS PLANT E	P58885		THYSSENKRUPP ELEVATOR CORP
HEC	20040331	68769880000	Z879	I	2004(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200403	404.47	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station	159871	WPP ELEVATOR SCI	P60437		THYSSENKRUPP ELEVATOR CORP
HEC	20040311	68686550000	Z844	I	2004(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200403	404.47	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station	128008	WPP ELEVATOR SCI	P60437		THYSSENKRUPP ELEVATOR CORP
HEC	20040311	68687320000	Z844	I	2004(	O/S S	PIL263KSTNENPIZZZZZ501	SRV	200403	2,396.78	KST	501	B31	511	511030	HP000347	Elevator Services - Kahe Station	149227	KAHE ELEVATOR SE	P60390		THYSSENKRUPP ELEVATOR CORP
HEC	20040311	68687940000	Z844	I	2004(	O/S S	PIN263HSTNENPIZZZZZ501	SRV	200403	2,521.30	HST	501	B31	511	511010	HP000343	Elevator Services - Honolulu Station	149229	HPP ELEVATOR SCI	P60438		THYSSENKRUPP ELEVATOR CORP
HEC	20040311	68687910000	Z844	I	2004(	O/S S	PIL263KSTNENPIZZZZZ501	SRV	200403	3,595.13	KST	501	B31	511	511030	HP000347	Elevator Services - Kahe Station	149228	KAHE ELEVATOR SE	P60390		THYSSENKRUPP ELEVATOR CORP
HEC	20040311	68687230000	Z844	I	2004(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200403	3,755.97	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station	149226	WPP ELEVATOR SCI	P60437		THYSSENKRUPP ELEVATOR CORP
HEC	20040309	68461450000	Z509	I	2004(	O/S S	PIL271KTFNENPIZZZZZ501	SRV	200403	1,680.20	KTF	501	B31	512	512030	PR002109	SWO-WASTE OIL COLLECTION/RECLAIM	M14131	KAHE PICK UP & DIS	P59905		UNITEK SOLVENT SERVICES, INC.
HEC	20040322	68870970000	Z639	I	2004(	O/S S	PIL259K01NENPIZZZZZ501	SRV	200403	338.54	K01	501	B31	512	512030	PR038796	LT K1/2 Inst Air Header Pres 10# off	5111	K-1/2 TROUBLECALL	P60393		VICTOR INDUSTRIES USA, INC.
HEC	20040312	69292200000	Z105	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200403	436.04	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint	3070223	Invoice# 3070223; Wa	P60256		WACKENHUT CORPORATION
HEC	20040331	68791220000	Z879	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200403	561.82	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint	3050344	Security service for oil	P60652		WACKENHUT CORPORATION
HEC	20040331	68789590000	Z879	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200403	586.98	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint	3044008	Security service for oil	P60652		WACKENHUT CORPORATION
HEC	20040312	69290850000	Z105	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200403	712.76	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint	3038116	Invoice# 3038116; Wa	P60256		WACKENHUT CORPORATION
HEC	20040311	68699170000	Z844	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200403	18.96	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	22489	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040311	68697660000	Z844	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200403	25.28	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	22482	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040311	68700410000	Z844	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200403	50.56	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	23795	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040311	68699180000	Z844	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200403	474.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	22489	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040311	68698460000	Z844	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200403	632.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	22482	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040311	68700420001	Z844	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200403	1,264.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	23795	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040312	43994850000	Z007	W	2004(	OTHE	PIL262K03NENPIZZZZZ900	WPR	200403	-	K03	900	B31	513	513030							
HEC	20040316	26640230000	Z421	W	2004(	OTHE	PIX259W04NENPIZZZZZ900	WPR	200403	-	W04	900	B31	512	512020							
HEC	20040316	27220420000	Z423	W	2004(	OTHE	PIX259W03NENPIZZZZZ900	WPR	200403	-	W03	900	B31	512	512020							
HEC	20040326	52125380000	Z786	W	2004(	OTHE	PIX259W04NENPIZZZZZ900	WPR	200403	-	W04	900	B31	512	512020							
HEC	20040329	22639210000	Z975	W	2004(	OTHE	PIL262K05NENPIZZZZZ900	WPR	200403	-	K05	900	B31	513	513030							
HEC	20040401	24779920000	Z946	W	2004(	OTHE	PIX265WWWNENPIZZZZZ900	WPR	200403	-	WWW	900	B31	511	511020							
HEC	20040401	37604000000	Z073	W	2004(	OTHE	PIX259W07NENPIZZZZZ900	WPR	200403	-	W07	900	B31	512	512020							
HEC	20040402	47428970000	Z743	W	2004(	OTHE	PIX274W09NENPIZZZZZ900	WPR	200403	-	W09	900	B31	553								
HEC	20040404	75346310000	Z159	W	2004(	OTHE	PIL262K03NENPIZZZZZ900	WPR	200403	-	K03	900	B31	513	513030							
HEC	20040323	37136700000	Z836	W	2004(	OTHE	PIX259W03NENPIZZZZZ900	WPR	200403	-	W03	900	B31	512	512020							
HEC	20040324	23631650000	Z114	W	2004(	OTHE	PIX259W03NENPIZZZZZ900	WPR	200403	-	W03	900	B31	512	512020							
HEC	20040406	53839790000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BPJ	200403	37.90	K05	501	B31	513	513030	PR037581	K51 FORCED DRAFT FAN Service					
HEC	20040406	53870070000	Z820	M	2004(	O/S S	PIT257K05NEP0000519501	BPJ	200403	170.62	K05	501	B31	512	512030	PR037069	K5 REFRACTORY: INSUL; BLR CASING REPAIRS					
HEC	20040406	53808630000	Z820	M	2004(	O/S S	PIN268HSTNENPIZZZZZ501	BPJ	200403	195.31	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn					
HEC	20040406	53844770000	Z820	M	2004(	O/S S	PIT261K05NEP0000519501	BPJ	200403	205.92	K05	501	B31	513	513030	PR037369	K5 HP/IP Cylinder/Blade Ring/Diaphrm OH					

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEI	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040406	53868190000	Z820	M	2004(	O/S S	PIL259K05NENPIZZZZZ501	BPJ	200403	739.37	K05	501	B31	512	512030	PR037643	LB APH 52 Wash Header Leak					
HEC	20040406	53824490000	Z820	M	2004(	O/S S	PIX259W06NENPIZZZZZ501	BPJ	200403	800.00	W06	501	B31	512	512020	PR026967	W6 Blr outer protective coating					
HEC	20040406	53825790000	Z820	M	2004(	O/S S	PIX259W06NENPIZZZZZ501	BPJ	200403	800.00	W06	501	B31	512	512020	PR026393	W6 BOILER INSULATION MAKAI/EWA CORNER					
HEC	20040406	53849050001	Z820	M	2004(	O/S S	PIN259H08NENPIZZZZZ501	BPJ	200403	800.00	H08	501	B31	512	512010	PR037463	H81 BFD PMP DISCHARGE VLV LEAKING					
HEC	20040406	53861720001	Z820	M	2004(	O/S S	PIX271WFSNENPIZZZZZ501	BPJ	200403	845.25	WFS	501	B31	512	512020	PR038780	Waiau Abandoned Fuel Line Decomission					
HEC	20040402	58938590000	Z016	M	2004(	OTHE	PEZ261KSTNENPAVP2ZZ451	BPJ	200403	865.05	KST	451	B31	513	513030							
HEC	20040406	53867600000	Z820	M	2004(	O/S S	PIL259K06NENPIZZZZZ501	BPJ	200403	956.24	K06	501	B31	512	512030	PR038920	LB,K6 wash water vlv to #61 air in					
HEC	20040406	53868740000	Z820	M	2004(	O/S S	PIL259K04NENPIZZZZZ501	BPJ	200403	963.74	K04	501	B31	512	512030	PR039270	K4 LB Line to wetstack broken pls cap					
HEC	20040406	53805870000	Z820	M	2004(	O/S S	PIX259W05NENPIZZZZZ501	BPJ	200403	1,000.00	W05	501	B31	512	512020	PR034981	W5 Blr Furnace hot spot, makai Waikiki					
HEC	20040406	53806370000	Z820	M	2004(	O/S S	PIX259W05NENPIZZZZZ501	BPJ	200403	1,000.00	W05	501	B31	512	512020	PR035388	W5: Boiler furnace Ewa/Makai hot spot.					
HEC	20040406	53861900000	Z820	M	2004(	O/S S	PIN265HSTNENPIZZZZZ501	BPJ	200403	1,017.99	HST	501	B31	511	511010	PR038786	HICKS SURGE TANK BERM DRAIN CEMENT					
HEC	20040406	53851560000	Z820	M	2004(	O/S S	PIX261W06NENPIZZZZZ501	BPJ	200403	1,066.71	W06	501	B31	513	513020	PR038192	W-6 CIRC WTR TUNNEL-CLEAN					
HEC	20040406	53852740000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BPJ	200403	1,115.62	K05	501	B31	513	513030	PR037998	K51 AUX COOLING WTR PP MOTOR SERVICE					
HEC	20040406	53852920000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BPJ	200403	1,117.26	K05	501	B31	512	512030	PR037154	K5 WW/DOWNCOMER/HDR - PREDICTIVE MAINT					
HEC	20040406	53853650000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BPJ	200403	1,117.26	K05	501	B31	512	512030	PR037158	K5 PRI SH TUBE/HEADERS-PREDICT MAIN					
HEC	20040406	53843730000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BPJ	200403	1,155.20	K05	501	B31	513	513030	PR037777	K5 Install Fire Sprinklers above LO Tank					
HEC	20040406	53870510000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BPJ	200403	1,206.29	K05	501	B31	513	513030	PR037777	K5 Install Fire Sprinklers above LO Tank					
HEC	20040402	58938570000	Z016	M	2004(	OTHE	PEZ256HSTNENPIZZZZZ451	BPJ	200403	1,228.90	HST	451	B31	514	514010							
HEC	20040406	53837800000	Z820	M	2004(	O/S S	PIL258K06NENPIZZZZZ501	BPJ	200403	1,250.00	K06	501	B31	512	512030	PR034625	K6 SSH T-22 OXIDE SCALE READINGS 2003					
HEC	20040406	53870200000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BPJ	200403	1,419.37	K05	501	B31	513	513030	PR037594	K56 FWH EXTRACT VALVE BTV-1 - SERVICE					
HEC	20040402	58938580002	Z016	M	2004(	OTHE	PEZ258KSTNENPAVP2ZZ451	BPJ	200403	1,457.54	KST	451	B31	512	512030							
HEC	20040406	53802150000	Z820	M	2004(	O/S S	PIX263WSTNENPIZZZZZ501	BPJ	200403	1,458.32	WST	501	B31	511	511020	PR037371	WGP: Bird Problem under viaduct					
HEC	20040406	53850450001	Z820	M	2004(	O/S S	PIX936WSTNENPIZZZZZ501	BPJ	200403	1,479.68	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station					
HEC	20040406	53850740000	Z820	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200403	1,536.68	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20040406	53859620000	Z820	M	2004(	O/S S	PIN265HSTNENPIZZZZZ501	BPJ	200403	1,584.34	HST	501	B31	511	511010	PR038786	HICKS SURGE TANK BERM DRAIN CEMENT					
HEC	20040406	53790190000	Z820	M	2004(	O/S S	PIX258WSTNENPIZZZZZ501	BPJ	200403	1,700.34	WST	501	B31	512	512020	PR032990	W61 CWP UNBALANCE - PUMP					
HEC	20040406	53852710000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BPJ	200403	1,770.82	K05	501	B31	512	512030	PR038018	K51 CIRCULATING WATER PP MOTOR SERVICE					
HEC	20040406	53851790000	Z820	M	2004(	O/S S	PIL259KSTNENPIZZZZZ501	BPJ	200403	1,848.32	KST	501	B31	512	512030	PR037858	CLEAN OUT BACK (MAKAI) WAREHOUSE					
HEC	20040406	53847070000	Z820	M	2004(	O/S S	PIL261K02NENPIZZZZZ501	BPJ	200403	1,863.00	K02	501	B31	513	513030	PR038249	LM-K21SSWP Replace/repair pump					
HEC	20040406	53806510000	Z820	M	2004(	O/S S	PIT259K05NEP0000519501	BPJ	200403	2,444.73	K05	501	B31	512	512030	PR037108	K5 BOILER STACK REPAIRS					
HEC	20040406	53832590000	Z820	M	2004(	O/S S	PIT261K05NEP0000519501	BPJ	200403	3,000.00	K05	501	B31	513	513030	PR037744	K5 GENERATOR ROTOR - PRED					
HEC	20040406	53816170000	Z820	M	2004(	O/S S	PIN262H08NENPIZZZZZ501	BPJ	200403	3,200.00	H08	501	B31	513	513010	PR038363	H85 FWHEATER ASBESTOS REMOVAL					
HEC	20040406	53796180000	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BPJ	200403	3,217.50	K04	501	B31	512	512030	PR035728	K4 OH SEC SH TUBES/HEADERS-PREDICT MAINT					
HEC	20040406	53796700000	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BPJ	200403	3,217.50	K04	501	B31	512	512030	PR035859	K4 RSH TUBES/HEADERS - PREDICT MAIN					
HEC	20040406	53796970000	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BPJ	200403	3,217.50	K04	501	B31	512	512030	PR035726	K4 PSH TUBE/HEADERS-PRED MAINT (BRULS)					
HEC	20040406	53797080001	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BPJ	200403	3,217.50	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)					
HEC	20040402	58938580000	Z016	M	2004(	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200403	3,686.73	KST	451	B31	514	514030							
HEC	20040406	53830820000	Z820	M	2004(	O/S S	PIL268KSTNENPIZZZZZ501	BPJ	200403	4,195.29	KST	501	B31	514	514030	PR036496	LE-INSTALL CHRISTMAS LIGHTS 2003					
HEC	20040406	53811810000	Z820	M	2004(	O/S S	PIT257K05NEP0000519501	BPJ	200403	4,374.94	K05	501	B31	512	512030	PR036950	K5 PORTABLE EQUIP/TOOL REPAIR/REPLACE					
HEC	20040406	53807400000	Z820	M	2004(	O/S S	PIT259K05NEP0000519501	BPJ	200403	5,500.00	K05	501	B31	512	512030	PR037506	K5 MAIN STEAM STOP VLV MOV-1 REPAIR					
HEC	20040406	53847720000	Z820	M	2004(	O/S S	PIL259K01NENPIZZZZZ501	BPJ	200403	5,928.00	K01	501	B31	512	512030	PR038130	LB-K1 #12 IK STUCK. PLEASE REMOVE.					
HEC	20040406	53832300000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BPJ	200403	9,000.00	K05	501	B31	513	513030	PR038040	K5 LP CYL/BLADE RING/DIAPH NDE - PRED					
HEC	20040406	53816770000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BPJ	200403	9,984.00	K05	501	B31	512	512030	PR038019	K52 CIRCULATING WATER PP MOTOR SERVICE					
HEC	20040406	53817550000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BPJ	200403	9,984.00	K05	501	B31	512	512030	PR038018	K51 CIRCULATING WATER PP MOTOR SERVICE					
HEC	20040406	53839850000	Z820	M	2004(	O/S S	PIT259K04NEP0000655501	BPJ	200403	22,200.25	K04	501	B31	512	512030	PR035951	K4 BLR DRAFT EXPANSION JOINT REPAIRS					
HEC	20040402	58938580001	Z016	M	2004(	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200403	32,566.31	WST	451	B31	514	514020							
HEC	20040402	70205070000	Z064	L	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	1,777.00	KST	501	B31	511	511030	PR006863	LT - Bailey Spare Parts	03008286	KPP-REPAIR OF 4-E/	P55355	ABB INC	

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040422	68356390000	Z675	I	2004(	O/S S	PIT259K05NEP0000519501	SRV	200404	2,592.82	K05	501	B31	512	512030	PR037506	K5 MAIN STEAM STOP VLV MOV-1 REPAIR	11351	K5 SEVEN CONTRA(	P58839		BERING SEA ECCOTECH, INC.
HEC	20040429	68495570000	Z114	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	2,756.30	K05	501	B31	512	512030	PR037437	K5 GLAND STM COND - PRED MAINT	11352	K5 OVHL HEAT EXC	P58126		BERING SEA ECCOTECH, INC.
HEC	20040429	68495350000	Z114	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	2,756.30	K05	501	B31	512	512030	PR037436	K5 AIR EJEC COND - PRED MAINT	11352	K5 OVHL HEAT EXC	P58126		BERING SEA ECCOTECH, INC.
HEC	20040423	69961580000	Z917	I	2004(	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200404	3,215.86	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	11345	WPP-BSE TEMP HEL	P59324		BERING SEA ECCOTECH, INC.
HEC	20040430	69619690000	Z396	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	3,287.27	K05	501	B31	512	512030	PR037112	K51 APH Service	11404	K5 SEVEN CONTRA(	P58839		BERING SEA ECCOTECH, INC.
HEC	20040430	69619550000	Z396	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	3,287.27	K05	501	B31	512	512030	PR037073	K5 BLR ACCESS/EXPLO DOORS - SERVICE	11404	K5 SEVEN CONTRA(	P58839		BERING SEA ECCOTECH, INC.
HEC	20040430	69619020000	Z396	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	3,287.27	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS	11404	K5 SEVEN CONTRA(	P58839		BERING SEA ECCOTECH, INC.
HEC	20040422	68356050000	Z675	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	3,889.21	K05	501	B31	512	512030	PR037073	K5 BLR ACCESS/EXPLO DOORS - SERVICE	11351	K5 SEVEN CONTRA(	P58839		BERING SEA ECCOTECH, INC.

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DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040412	70008390000	Z641	I	2004(	O/S S	PIT260K05NEP0000519501	TLD	200404	360.00	K05	501	B31	513	513030	PR038040	K5 LP CYL/BLADE RING/DIAPH NDE - PRED	6913	K-5 OH NDE/NDT INS	P59025		REINHART & ASSOCIATES, INC.
HEC	20040412	70009560001	Z641	I	2004(	O/S S	PIT261K05NEP0000519501	SRV	200404	3,000.00	K05	501	B31	513	513030	PR037744	K5 GENERATOR ROTOR - PRED	6913	K-5 OH NDE/NDT INS	P59025		REINHART & ASSOCIATES, INC.
HEC	20040412	70008970001	Z641	I	2004(	O/S S	PIT260K05NEP0000519501	SRV	200404	9,000.00	K05	501	B31	513	513030	PR038040	K5 LP CYL/BLADE RING/DIAPH NDE - PRED	6913	K-5 OH NDE/NDT INS	P59025		REINHART & ASSOCIATES, INC.
HEC	20040405	68753880000	Z536	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	281.25	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &	119703	KAHE STATION - RE	P52789		ROLLOFFS HAWAII, INC.
HEC	20040407	68389560000	Z103	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	486.44	KST	501	B31	511	511030	PR035445	LB K5/6 pigeon nesting control	118873	K5 CLEANUP RAG DI	P58665		ROLLOFFS HAWAII, INC.
HEC	20040405	68755510000	Z536	I	2004(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200404	544.35	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	120856	WAIAU STATION - RE	P52788		ROLLOFFS HAWAII, INC.
HEC	20040405	68755130000	Z536	I	2004(	O/S S	PIX261W06NENPIZZZZZ501	SRV	200404	1,066.71	W06	501	B31	513	513020	PR038192	W-6 CIRC WTR TUNNEL-CLEAN	120846	W-6 CIRCULATING W	P59241		ROLLOFFS HAWAII, INC.
HEC	20040421	68942680000	Z458	I	2004(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200404	1,479.68	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	119812	WAIAU STATION - RE	P52788		ROLLOFFS HAWAII, INC.
HEC	20040405	68755100000	Z536	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	1,536.68	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &	120843	KAHE STATION - RE	P52789		ROLLOFFS HAWAII, INC.
HEC	20040413	68437760000	Z954	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	135.41	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310095633	K-3/4 2ND FLR BATH	P57113		ROTO-ROOTER SERVICES COMPANY
HEC	20040415	68447450000	Z432	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	159.36	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310101364	KAHE ADMIN BLDG /	P61341		ROTO-ROOTER SERVICES COMPANY
HEC	20040413	68438120000	Z954	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	174.46	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310095950	KAHE 5/6 3RD FLOO	P57320		ROTO-ROOTER SERVICES COMPANY
HEC	20040413	68436160000	Z954	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	175.02	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310101036	KAHE 1/2 3RD FLR TI	P61148		ROTO-ROOTER SERVICES COMPANY
HEC	20040413	68437420000	Z954	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	188.47	KST	501	B31	511	511030	PR033952	Suspect water leak in front plant	04310100933	KPP CAP UNDERGR	P61001		ROTO-ROOTER SERVICES COMPANY
HEC	20040414	68563910000	Z210	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	257.28	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310096097	K5/6 URINAL REPAIR	P57737		ROTO-ROOTER SERVICES COMPANY
HEC	20040413	68437220000	Z954	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200404	298.59	KST	501	B31	511	511030	PR031254	OUTSIDE SVCS FOR PLUMBING PROBLEMS	04310100810	KAHE 5&6 3RD FLR T	P60986		ROTO-ROOTER SERVICES COMPANY
HEC	20040421	68947360000	Z458	I	2004(	O/S S	PIL262K05NENPIZZZZZ501	SRV	200404	968.74	K05	501	B31	513	513030	PR037546	LB K5&6 ACW Leak. Lift Deck Plates.	189971	K-5/6 STEEL ROAD P	P58008		SAFETY SYSTEMS HAWAII INC
HEC	20040413	68456100000	Z954	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	21.66	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS	R004518	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68455830000	Z954	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	42.03	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS	R004517	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68456110000	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	64.98	K05	501	B31	512	512030	PR037164	K5 BRULS REFRACTORY WORK - PRED MAINT	R004518	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68456110001	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	64.98	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	R004518	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68456140000	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	64.99	K05	501	B31	512	512030	PR037166	K5 BLR FW PIPING - PREDICT MAINT	R004518	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68455880000	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	126.07	K05	501	B31	512	512030	PR037166	K5 BLR FW PIPING - PREDICT MAINT	R004517	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68455870000	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	126.08	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	R004517	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68455830001	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	126.08	K05	501	B31	512	512030	PR037164	K5 BRULS REFRACTORY WORK - PRED MAINT	R004517	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040421	68966510000	Z458	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	126.58	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS	D004520	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68455440000	Z954	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	155.34	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS	R004516	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040421	68968370000	Z458	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	158.66	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS	D004571	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040414	68579060000	Z210	I	2004(	O/S S	PIT259K05NEP0000519501	SRV	200404	162.39	K05	501	B31	512	512030	PR037489	K5 OH, 56 FWH VALVE SURVEY REPAIR	R004514	K-5 OH, 55/56 FWH V	P58622		SAFWAY SERVICES, INC.
HEC	20040414	68577440000	Z210	I	2004(	O/S S	PIT259K05NEP0000519501	SRV	200404	162.40	K05	501	B31	512	512030	PR037482	K5 OH, 55 FWH VALVE SURVEY REPAIR	R004514	K-5 OH, 55/56 FWH V	P58622		SAFWAY SERVICES, INC.
HEC	20040407	68403240000	Z103	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	170.62	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS	D004424	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68453870000	Z954	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200404	212.50	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS	R004515	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040421	68967150000	Z458	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	379.73	K05	501	B31	512	512030	PR037164	K5 BRULS REFRACTORY WORK - PRED MAINT	D004520	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040421	68967490000	Z458	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	379.73	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	D004520	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040421	68967670000	Z458	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	379.74	K05	501	B31	512	512030	PR037166	K5 BLR FW PIPING - PREDICT MAINT	D004520	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68455800000	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	466.03	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	R004516	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68455740000	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	466.03	K05	501	B31	512	512030	PR037164	K5 BRULS REFRACTORY WORK - PRED MAINT	R004516	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68455800001	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	466.03	K05	501	B31	512	512030	PR037166	K5 BLR FW PIPING - PREDICT MAINT	R004516	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040421	68968630000	Z458	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	475.95	K05	501	B31	512	512030	PR037166	K5 BLR FW PIPING - PREDICT MAINT	D004571	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040421	68968620000	Z458	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	475.97	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	D004571	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040421	68968380000	Z458	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	475.97	K05	501	B31	512	512030	PR037164	K5 BRULS REFRACTORY WORK - PRED MAINT	D004571	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040407	68404160000	Z103	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	511.85	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	D004424	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040407	68403770000	Z103	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	511.85	K05	501	B31	512	512030	PR037164	K5 BRULS REFRACTORY WORK - PRED MAINT	D004424	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040407	68404400000	Z103	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	511.86	K05	501	B31	512	512030	PR037166	K5 BLR FW PIPING - PREDICT MAINT	D004424	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68455060000	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	637.49	K05	501	B31	512	512030	PR037166	K5 BLR FW PIPING - PREDICT MAINT	R004515	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68454370000	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	637.50	K05	501	B31	512	512030	PR037164	K5 BRULS REFRACTORY WORK - PRED MAINT	R004515	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68454860000	Z954	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	637.50	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	R004515	K5 OH SCAFFOLD, B	P58227		SAFWAY SERVICES, INC.
HEC	20040413	68452300000	Z954	I	2004(	O/S S	PIL259K05NENPIZZZZZ501	SRV	200404	739.37	K05	501	B31	512	512030	PR037643	LB APH 52 Wash Header Leak	D004419	K- 5 4TH FLR APH W	P60617		SAFWAY SERVICES, INC.
HEC	20040413	68451610000	Z954	I	2004(	O/S S	PIL259K06NENPIZZZZZ501	SRV	200404	956.24	K06	501	B31	512	512030	PR038920	LB,K6 wash water vlv to #61 air in	D004418	KAHE 6 2ND FLR API	P60618		SAFWAY SERVICES, INC.
HEC	20040413	68452870000	Z954	I	2004(	O/S S	PIL259K04NENPIZZZZZ501	SRV	200404	963.74	K04	501	B31	512	512030	PR039270	K4 LB Line to wetstack broken pls cap	D004423	KAHE 4 9TH FLR SC/	P60616		SAFWAY SERVICES, INC.
HEC	20040421	68967950000	Z458	I	2004(	O/S S	PIL262K05NENPIZZZZZ501	SRV	200404	1,130.05	K05	501	B31	513	513030	PR037546	LB K5&6 ACW Leak. Lift Deck Plates.	D004521	SCAFF FOR KAHE 5/	P61152		SAFWAY SERVICES, INC.
HEC	20040407	68405680000	Z103	I	2004(	O/S S	PIT260K05NEP0000519501	SRV	200404	1,206.29	K05	501	B31	513	513030	PR037777	K5 Install Fire Sprinklers above LO Tank	D004426	K5, SCAFFOLD FIRE	P60513		SAFWAY SERVICES, INC.
HEC	20040407	68404670000	Z103	I	2004(	O/S S	PIT260K05NEP0000519501	SRV	200404	1,419.37	K05	501	B31	513	513030	PR037594	K56 FWH EXTRACT VALVE BTV-1 - SERVICE	D004425	K5 SCAFFOLD 56FW	P60515		SAFWAY SERVICES, INC.
HEC	20040423	69932630000	Z917	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200404	450.00	WST	501	B31	512	512020	PR038725	W73HDP Motor recondition	04047	W-73 HTR DRIP PUM	P60722		SAKO ELECTRIC CORPORATION
HEC	20040421	68949930000	Z458	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200404	450.00	WST	501	B31	512	512020	PR039282	W83HDP MTR Replace bearings and seals	04048	W-8 HDP #83 MOTOF	P60914		SAKO ELECTRIC CORPORATION
HEC	20040421	68950560000	Z458	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200404	1,000.00	WST	501	B31	512	512020	PR038068	W81CND MTR Possible bearing fault	04064	W-81 CONDENSATE	P61459		SAKO ELECTRIC CORPORATION
HEC	20040421	68949050000	Z458	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200404	1,200.00	WFS	501	B31	512	512020	PR038718	WGP: FO tnk1, #11 FO pump making noise	04046	WPP FO TANK # 1 #	P60010		SAKO ELECTRIC CORPORATION
HEC	20040421	68948400000	Z458	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200404	3,900.00	WFS	501	B31	512	512020	PR037293	WGP: FO tank#5, #52 FO tansfer pp megger	04045	WPP FO TANK # 5 TF	P60508		SAKO ELECTRIC CORPORATION
HEC	20040429	68484520000	Z114	I	2004(	O/S S	PIT258H08NEP0000523501	SRV	200404	312.50	H08	501	B31	512	512010	PR036528	H8 Post Ovhl Air Emissions Testing	404142273	H8 POST OVHL AIR E	P56037		SCEC - HAWAII OFFICE
HEC	20040415	68451250000	Z432	I	2004(	O/S S	PIL262K01NENPIZZZZZ501	SRV	200404	1,150.94	K01	501	B31	513	513030	PR038909	LB K1 #11 travel screen motor will not	C1080	K-11 TRACK SCREEI	P61168		SEA ENGINEERING, INC.
HEC	20040402	70380740000	Z064	I	2004(	O/S S	PIL261K02NENPIZZZZZ501	SRV	200404	1,863.00	K02	501	B31	513	513030	PR038249	LM-K21SSWP Replace/repair pump	C1072	K-2 DIVE INSP ON ST	P59261		SEA ENGINEERING, INC.
HEC	20040420	68936520000	Z256	I	2004(	O/S S	PIT260K05NEP0000519501	SRV	200404	2,112.75	K05	501	B31	513	513030	PR029274	LB-K5 SLUICE GATES SERVICE	C1077-A	K-5/6 REPL 3EA PIPE	P50183		SEA ENGINEERING, INC.
HEC	20040413	68440810000	Z954	I	2004(	O/S S	PIL262K06NENPIZZZZZ501	SRV	200404	4,056.00	K06	501	B31	513	513030	PR035707	SPALL REPAIR K5/6 CWP PIT - 2003	C1078	KAHE 5/6 CHILLER D	P56494		SEA ENGINEERING, INC.
HEC	20040420	68937260000	Z256	I	2004(	O/S S	PIT262K04NEP0000655501	SRV	200404	4,927.00	K04	501	B31	513	513030	PR030301	K41 REPAIR SVC WTR PP BASE AND OVHL PUMP	C1077-B	K4 OH.#41 SWP BAS	P56659		SEA ENGINEERING, INC.
HEC	20040420	68935990000	Z256	I	2004(	O/S S	PIL262K05NEP0000519501	SRV	200404	6,338.25	K05	501	B31	513	513030	PR033291	K5/6 SCREEN WASH PIPG SS SUPPORTS	C1077-A	K-5/6 REPL 3EA PIPE	P50183		SEA ENGINEERING, INC.
HEC	20040419	68770140000	Z890	I	2004(	O/S S	PIT262K05NEP0000519501	SRV	200404	125,513.00	K05	501	B31	513	513030	PR037672	K5/6 CIRC PIT CONCRETE REPAIRS	C1079-A	K5 OH, CIRC BASIN	P58593		SEA ENGINEERING, INC.
HEC	20040414	68567740000	Z210	I	2004(	O/S S	PIM262WSTNENPIZZZZZ501	SRV	200404	5,789.55	WST	501	B31	513	513020	PR008901	Westinghouse Engineering Services	HL0709	TECH SERVICES CO	P47748		SIEMENS INDUSTRIAL SERVICES
HEC	20040428	68765620000	Z841	I	2004(	O/S S	PIP256WSTNENPIZZZZZ501	NOI	200404	150.00	WST	501	B31	514	514020	PR040057	Licenses PSO&M Standing work order	PE-7124-2004	LICENSE RENEWAL FOR ROBE			STATE OF HAWAII
HEC	20040428	68791300000	Z841	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200404	165.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1512	WAIAU STN - MINOR	P47785		STATE WIDE PLUMBING COMPNAY
HEC	20040406	68427730000	Z882	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200404	255.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1509	WAIAU STN - MINOR	P47785		STATE WIDE PLUMBING COMPNAY
HEC	20040412	70006410000	Z641	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200404	7,086.00	WST	501	B31	511	511020	PR039121	Replace door entry to shop	03152004	WPP MAINT SHOP R	P60189		STEINKE BROS. INC.
HEC	20040413	68459360000	Z954	I	2004(	O/S S	PIT258K04NEP0000655501	TLD	200404	128.70	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)	22923	Kahe 4 BRULS & HEI	P56401		STRUCTURAL INTEGRITY ASSOCIATES

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040413	68457980000	Z954	I	2004(	O/S S	PIT258K04NEP0000655501	TLD	200404	128.70	K04	501	B31	512	512030	PR035859	K4 RSH TUBES/HEADERS - PREDICT MAIN	22923	Kahe 4 BRULS & HiEl	P56401		STRUCTURAL INTEGRITY ASSOCIATES
HEC	20040413	68459050000	Z954	I	2004(	O/S S	PIT258K04NEP0000655501	TLD	200404	128.70	K04	501	B31	512	512030	PR035728	K4 OH SEC SH TUBES/HEADERS-PREDICT MAINT	22923	Kahe 4 BRULS & HiEl	P56401		STRUCTURAL INTEGRITY ASSOCIATES
HEC	20040413	68459510000	Z954	I	2004(	O/S S	PIT258K04NEP0000655501	TLD	200404	128.70	K04	501	B31	512	512030	PR035726	K4 PSH TUBE/HEADERS-PRED MAINT (BRULS)	22923	Kahe 4 BRULS & HiEl	P56401		STRUCTURAL INTEGRITY ASSOCIATES
HEC	20040413	68459500001	Z954	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200404	3,217.50	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)	22923	Kahe 4 BRULS & HiEl	P56401		STRUCTURAL INTEGRITY ASSOCIATES
HEC	20040413	68459030000	Z954	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200404	3,217.50	K04	501	B31	512	512030	PR035859	K4 RSH TUBES/HEADERS - PREDICT MAIN	22923	Kahe 4 BRULS & HiEl	P56401		STRUCTURAL INTEGRITY ASSOCIATES
HEC	20040413	68459350001	Z954	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200404	3,217.50	K04	501	B31	512	512030	PR035728	K4 OH SEC SH TUBES/HEADERS-PREDICT MAINT	22923	Kahe 4 BRULS & HiEl	P56401		STRUCTURAL INTEGRITY ASSOCIATES
HEC	20040413	68459640000	Z954	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200404	3,217.50	K04	501	B31	512	512030	PR035726	K4 PSH TUBE/HEADERS-PRED MAINT (BRULS)	22923	Kahe 4 BRULS & HiEl	P56401		STRUCTURAL INTEGRITY ASSOCIATES
HEC	20040413	68443880000	Z954	I	2004(	O/S S	PIL258K06NENPIZZZZZ501	TLD	200404	50.00	K06	501	B31	512	512030	PR034625	K6 SSH T-22 OXIDE SCALE READINGS 2003	050834	KAHE 6 SSH TUBES:	P53456		THIELSCH ENGINEERING, INC.
HEC	20040413	68444490000	Z954	I	2004(	O/S S	PIL258K06NENPIZZZZZ501	SRV	200404	1,250.00	K06	501	B31	512	512030	PR034625	K6 SSH T-22 OXIDE SCALE READINGS 2003	050834	KAHE 6 SSH TUBES:	P53456		THIELSCH ENGINEERING, INC.
HEC	20040426	68695640000	Z215	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200404	6,812.00	WST	501	B31	511	511020	PR039412	Repair elevator infrared door stop,	119630	W-5&6 ELEVATOR - I	P60843		THYSSENKRUPP ELEVATOR CORP
HEC	20040402	70384950000	Z064	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	9,984.00	K05	501	B31	512	512030	PR038018	K51 CIRCULATING WATER PP MOTOR SERVICE	0097625-IN	K5 OH, FAB 8 METAL	P59919		UNIVERSAL ASSOCIATES, INC.
HEC	20040402	70385560000	Z064	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200404	9,984.00	K05	501	B31	512	512030	PR038019	K52 CIRCULATING WATER PP MOTOR SERVICE	0097625-IN	K5 OH, FAB 8 METAL	P59919		UNIVERSAL ASSOCIATES, INC.
HEC	20040413	68447000000	Z954	I	2004(	O/S S	PIL262K06NENPIZZZZZ501	SRV	200404	167.19	K06	501	B31	513	513030	PR039304	LB K5/6 ClO2 Acid tank valve leaks	8640	K-5/6 P&L REPL CLO:	P60994		WAI ENGINEERING, INC.
HEC	20040413	68447340000	Z954	I	2004(	O/S S	PIL262K05NENPIZZZZZ501	SRV	200404	350.35	K05	501	B31	513	513030	PR039612	K5/6 CLO2 REPLACE CHECK VALVE	8664	K 1-4 & 5/6 REPLACE	P61283		WAI ENGINEERING, INC.
HEC	20040429	68498330000	Z114	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200404	5.28	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	25378	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040414	68596940000	Z210	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200404	11.68	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	24806	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040429	68499100001	Z114	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200404	132.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	25378	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040414	68597380001	Z210	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200404	292.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	24806	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040406	53840310000	Z820	M	2004(	O/S S	PIT259K04NEP0000655501	BRJ	200404	(22,200.25)	K04	501	B31	512	512030	PR035951	K4 BLR DRAFT EXPANSION JOINT REPAIRS					
HEC	20040406	53817390000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(9,984.00)	K05	501	B31	512	512030	PR038019	K52 CIRCULATING WATER PP MOTOR SERVICE					
HEC	20040406	53817720000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(9,984.00)	K05	501	B31	512	512030	PR038018	K51 CIRCULATING WATER PP MOTOR SERVICE					
HEC	20040406	53832570000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BRJ	200404	(9,000.00)	K05	501	B31	513	513030	PR038040	K5 LP CYL/BLADE RING/DIAPH NDE - PRED					
HEC	20040406	53848390000	Z820	M	2004(	O/S S	PIL259K01NENPIZZZZZ501	BRJ	200404	(5,928.00)	K01	501	B31	512	512030	PR038130	LB-K1 #12 IK STUCK. PLEASE REMOVE.					
HEC	20040406	53807740000	Z820	M	2004(	O/S S	PIT259K05NEP0000519501	BRJ	200404	(5,500.00)	K05	501	B31	512	512030	PR037506	K5 MAIN STEAM STOP VLV MOV-1 REPAIR					
HEC	20040406	53811950000	Z820	M	2004(	O/S S	PIT257K05NEP0000519501	BRJ	200404	(4,374.94)	K05	501	B31	512	512030	PR036950	K5 PORTABLE EQUIP/TOOL REPAIR/REPLACE					
HEC	20040406	53831380000	Z820	M	2004(	O/S S	PIL266KSTNENPIZZZZZ501	BRJ	200404	(4,195.29)	KST	501	B31	514	514030	PR036496	LE-INSTALL CHRISTMAS LIGHTS 2003					
HEC	20040406	53796690000	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200404	(3,217.50)	K04	501	B31	512	512030	PR035728	K4 OH SEC SH TUBES/HEADERS-PREDICT MAINT					
HEC	20040406	53796960000	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200404	(3,217.50)	K04	501	B31	512	512030	PR035859	K4 RSH TUBES/HEADERS - PREDICT MAIN					
HEC	20040406	53797080000	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200404	(3,217.50)	K04	501	B31	512	512030	PR035726	K4 PSH TUBE/HEADERS-PRED MAINT (BRULS)					
HEC	20040406	53797270000	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200404	(3,217.50)	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)					
HEC	20040406	53816740000	Z820	M	2004(	O/S S	PIN262H08NENPIZZZZZ501	BRJ	200404	(3,200.00)	H08	501	B31	513	513010	PR038363	H85 FWHEATER ASBESTOS REMOVAL					
HEC	20040406	53833130000	Z820	M	2004(	O/S S	PIT261K05NEP0000519501	BRJ	200404	(3,000.00)	K05	501	B31	513	513030	PR037744	K5 GENERATOR ROTOR - PRED					
HEC	20040406	53807200000	Z820	M	2004(	O/S S	PIT259K05NEP0000519501	BRJ	200404	(2,444.73)	K05	501	B31	512	512030	PR037108	K5 BOILER STACK REPAIRS					
HEC	20040406	53847570000	Z820	M	2004(	O/S S	PIL261K02NENPIZZZZZ501	BRJ	200404	(1,863.00)	K02	501	B31	513	513030	PR038249	LM-K21SSWP Replace/repair pump					
HEC	20040406	53851990000	Z820	M	2004(	O/S S	PIL259KSTNENPIZZZZZ501	BRJ	200404	(1,848.32)	KST	501	B31	512	512030	PR037858	CLEAN OUT BACK (MAKAI) WAREHOUSE					
HEC	20040406	53852690000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(1,770.82)	K05	501	B31	512	512030	PR038019	K52 CIRCULATING WATER PP MOTOR SERVICE					
HEC	20040406	53852730000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(1,770.82)	K05	501	B31	512	512030	PR038018	K51 CIRCULATING WATER PP MOTOR SERVICE					
HEC	20040406	53790600000	Z820	M	2004(	O/S S	PIX258WSTNENPIZZZZZ501	BRJ	200404	(1,700.34)	WST	501	B31	512	512020	PR032990	W61 CWP UNBALANCE - PUMP					
HEC	20040406	53859960000	Z820	M	2004(	O/S S	PIN265HSTNENPIZZZZZ501	BRJ	200404	(1,584.34)	HST	501	B31	511	511010	PR038786	HICKS SURGE TANK BERM DRAIN CEMENT					
HEC	20040406	53851070000	Z820	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200404	(1,536.68)	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20040406	53850700000	Z820	M	2004(	O/S S	PIX936WSTNENPIZZZZZ501	BRJ	200404	(1,479.68)	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station					
HEC	20040406	53802870000	Z820	M	2004(	O/S S	PIX263WSTNENPIZZZZZ501	BRJ	200404	(1,458.32)	WST	501	B31	511	511020	PR037371	WGP: Bird Problem under viaduct					
HEC	20040406	53870500000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BRJ	200404	(1,419.37)	K05	501	B31	513	513030	PR037594	K56 FWH EXTRACT VALVE BTV-1 - SERVICE					
HEC	20040406	53838310000	Z820	M	2004(	O/S S	PIL258K06NENPIZZZZZ501	BRJ	200404	(1,250.00)	K06	501	B31	512	512030	PR034625	K6 SSH T-22 OXIDE SCALE READINGS 2003					
HEC	20040406	53870570000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BRJ	200404	(1,206.29)	K05	501	B31	513	513030	PR037777	K5 Install Fire Sprinklers above LO Tank					
HEC	20040406	53844100000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BRJ	200404	(1,155.20)	K05	501	B31	513	513030	PR037777	K5 Install Fire Sprinklers above LO Tank					
HEC	20040406	53853180000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(1,117.26)	K05	501	B31	512	512030	PR037154	K5 WW/DOWNCOMER/HDR - PREDICTIVE MAINT					
HEC	20040406	53853950000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(1,117.26)	K05	501	B31	512	512030	PR037158	K5 PRI SH TUBE/HEADERS-PREDICT MAIN					
HEC	20040406	53852900000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BRJ	200404	(1,115.62)	K05	501	B31	513	513030	PR037998	K51 AUX COOLING WTR PP MOTOR SERVICE					
HEC	20040406	53851780000	Z820	M	2004(	O/S S	PIX261W06NENPIZZZZZ501	BRJ	200404	(1,066.71)	W06	501	B31	513	513020	PR038192	W-6 CIRC WTR TUNNEL-CLEAN					
HEC	20040406	53861910000	Z820	M	2004(	O/S S	PIN265HSTNENPIZZZZZ501	BRJ	200404	(1,017.99)	HST	501	B31	511	511010	PR038786	HICKS SURGE TANK BERM DRAIN CEMENT					
HEC	20040406	53806360000	Z820	M	2004(	O/S S	PIX259W05NENPIZZZZZ501	BRJ	200404	(1,000.00)	W05	501	B31	512	512020	PR034981	W5 Blr Furnace hot spot, makai Waikiki					
HEC	20040406	53806500000	Z820	M	2004(	O/S S	PIX259W05NENPIZZZZZ501	BRJ	200404	(1,000.00)	W05	501	B31	512	512020	PR035388	W5: Boiler furnace Ewa/Makai hot spot,					
HEC	20040406	53869090000	Z820	M	2004(	O/S S	PIL259K04NENPIZZZZZ501	BRJ	200404	(963.74)	K04	501	B31	512	512030	PR039270	K4 LB Line to wetstack broken pls cap					
HEC	20040406	53868180000	Z820	M	2004(	O/S S	PIL259K06NENPIZZZZZ501	BRJ	200404	(956.24)	K06	501	B31	512	512030	PR038920	LB,K6 wash water vlv to #61 air in					
HEC	20040406	53861860000	Z820	M	2004(	O/S S	PIX271WFSNENPIZZZZZ501	BRJ	200404	(845.25)	WFS	501	B31	512	512020	PR038780	Waiau Abandoned Fuel Line Decomission					
HEC	20040406	53825030000	Z820	M	2004(	O/S S	PIX259W06NENPIZZZZZ501	BRJ	200404	(800.00)	W06	501	B31	512	512020	PR026967	W6 Blr outer protective coating					
HEC	20040406	53825860000	Z820	M	2004(	O/S S	PIX259W06NENPIZZZZZ501	BRJ	200404	(800.00)	W06	501	B31	512	512020	PR026393	W6 BOILER INSULATION MAKAI/EWA CORNER					
HEC	20040406	53849450000	Z820	M	2004(	O/S S	PIN259H08NENPIZZZZZ501	BRJ	200404	(800.00)	H08	501	B31	512	512010	PR037463	H81 BFD PMP DISCHARGE VLV LEAKING					
HEC	20040406	53868610000	Z820	M	2004(	O/S S	PIL259K05NENPIZZZZZ501	BRJ	200404	(739.37)	K05	501	B31	512	512030	PR037643	LB APH 52 Wash Header Leak					
HEC	20040406	53832270000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BRJ	200404	(687.50)	K05	501	B31	513	513030	PR037581	K51 FORCED DRAFT FAN Service					
HEC	20040406	53849480001	Z820	M	2004(	O/S S	PIN259H08NENPIZZZZZ501	BRJ	200404	(616.00)	H08	501	B31	512	512010	PR037463	H81 BFD PMP DISCHARGE VLV LEAKING					
HEC	20040406	53850730001	Z820	M	2004(	O/S S	PIX936WSTNENPIZZZZZ501	BRJ	200404	(544.35)	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station					
HEC	20040406	53794350000	Z820	M	2004(	O/S S	PIX266WSTNENPIZZZZZ501	BRJ	200404	(537.29)	WST	501	B31	514	514020	PR000033	SWO-WAIAU STN COMMON MISC EQMT ROUTINES					
HEC	20040406	53869660000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(511.85)	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN					
HEC	20040406	53869840000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(511.85)	K05	501	B31	512	512030	PR037164	K5 BRULS REFRACTORY WORK - PRED MAINT					
HEC	20040406	53870060000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(511.85)	K05	501	B31	512	512030	PR037166	K5 BLR FW PIPING - PREDICT MAINT					
HEC	20040406	53827380000	Z820	M	2004(	O/S S	PIT257K05NEP0000519501	BRJ	200404	(496.23)	K05	501	B31	512	512030	PR037999	K51 FORCED DRAFT FAN - MOTOR SERVICE					
HEC	20040406	53794410001	Z820	M	2004(	O/S S	PIX266WSTNENPIZZZZZ501	BRJ	200404	(489.06)	WST	501	B31	514	514020	PR000033	SWO-WAIAU STN COMMON MISC EQMT ROUTINES					
HEC	20040406	53805030000	Z820	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200404	(486.44)	KST	501	B31	511	511030	PR035445	LB K5/6 pigeon nesting control					
HEC	20040406	53844820000	Z820	M	2004(	O/S S	PIT261K05NEP0000519501	BRJ	200404	(391.23)	K05	501	B31	513	513030	PR037369	K5 HP/IP Cylinder/Blade Ring/Diaphrm OH					
HEC	20040406	53866920000	Z820	M	2004(	O/S S	PIT258K05NEP0000519501	BRJ	200404	(312.50)	K05	501	B31	512	512030	PR039258	K5 BOILER CHEMICAL CLEANING 4/04					

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040406	53844350001	Z820	M	2004(	O/S S	PIT261K05NEP0000519501	BRJ	200404	(288.28)	K05	501	B31	513	513030	PR037369	K5 HP/IP Cylinder/Blade Ring/Diaphrm OH					
HEC	20040406	53844820002	Z820	M	2004(	O/S S	PIT261K05NEP0000519501	BRJ	200404	(288.28)	K05	501	B31	513	513030	PR037369	K5 HP/IP Cylinder/Blade Ring/Diaphrm OH					
HEC	20040406	53851090000	Z820	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200404	(281.25)	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20040406	53803450000	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200404	(281.06)	K04	501	B31	512	512030	PR035852	K4 WW/DOWNCOMER/HDR-PREDICTIVE MAINT					
HEC	20040406	53803530000	Z820	M	2004(	O/S S	PIT258K04NEP0000655501	BRJ	200404	(281.06)	K04	501	B31	512	512030	PR036766	K4 WATERWALL (CHORDAL T/C) TUBE SAMPLES					
HEC	20040406	53844330000	Z820	M	2004(	O/S S	PIT261K05NEP0000519501	BRJ	200404	(267.69)	K05	501	B31	513	513030	PR037369	K5 HP/IP Cylinder/Blade Ring/Diaphrm OH					
HEC	20040406	53845700000	Z820	M	2004(	O/S S	PIT261K05NEP0000519501	BRJ	200404	(267.69)	K05	501	B31	513	513030	PR037369	K5 HP/IP Cylinder/Blade Ring/Diaphrm OH					
HEC	20040406	53871280000	Z820	M	2004(	O/S S	PIX265WSTNENPIZZZZZ501	BRJ	200404	(255.00)	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)					
HEC	20040406	53844780000	Z820	M	2004(	O/S S	PIT261K05NEP0000519501	BRJ	200404	(205.92)	K05	501	B31	513	513030	PR037369	K5 HP/IP Cylinder/Blade Ring/Diaphrm OH					
HEC	20040406	53809210000	Z820	M	2004(	O/S S	PIN268HSTNENPIZZZZZ501	BRJ	200404	(195.31)	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn					
HEC	20040406	53870180000	Z820	M	2004(	O/S S	PIT257K05NEP0000519501	BRJ	200404	(170.62)	K05	501	B31	512	512030	PR037069	K5 REFRACTORY; INSUL; BLR CASING REPAIRS					
HEC	20040406	53839840000	Z820	M	2004(	O/S S	PIT260K05NEP0000519501	BRJ	200404	(37.90)	K05	501	B31	513	513030	PR037581	K51 FORCED DRAFT FAN Service					
HEC	20040429	51967800000	Z046	W	2004(	OTHE	PIX262W06NENPIZZZZZ900	WPR	200404	-	W06	900	B31	513	513020							
HEC	20040430	28434380000	Z177	W	2004(	OTHE	PIX259W05NENPIZZZZZ900	WPR	200404	-	W05	900	B31	512	512020							
HEC	20040505	43453540000	Z208	W	2004(	OTHE	PIX259W07NENPIZZZZZ900	WPR	200404	-	W07	900	B31	512	512020							

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040527	49625190000	D039	I	2004(	O/S S	PIT259K04NEP0000655501	NOI	200405	1,125.00	K04	501	B31	512	512030	PR036365	K4 44 HI LEVEL DUMP 4VLC-4 LEAKS THRU	DM-040412B-REV	REPAIR FISHER VALVE TRIM F(			GLOBAL POWER SERVICES
HEC	20040527	49624310000	D039	I	2004(	O/S S	PIT259K04NEP0000655501	NOI	200405	1,500.00	K04	501	B31	512	512030	PR034443	K4 FD WTR BYPASS 4VFC-10 LEAKS THROUGH	DM-040412B-REV	REPAIR FISHER VALVE TRIM F(			GLOBAL POWER SERVICES
HEC	20040527	49625400000	D039	I	2004(	O/S S	PIT259K04NEP0000655501	NOI	200405	4,875.00	K04	501	B31	512	512030	PR034442	K4 -MN FD WTR REG 4VLC-23 LEAK THROUGH	DM-040412B-REV	REPAIR FISHER VALVE TRIM F(			GLOBAL POWER SERVICES
HEC	20040511	68846140000	Z026	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200405	1,959.88	K05	501	B31	512	512030	PR038018	K51 CIRCULATING WATER PP MOTOR SERVICE	0404045	K 51 & 52 CRANE TC	P62329		HAWAIIAN CRANE & RIGGING LTD
HEC	20040511	68846780000	Z026	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200405	1,959.88	K05	501	B31	512	512030	PR038019	K52 CIRCULATING WATER PP MOTOR SERVICE	0404045	K 51 & 52 CRANE TC	P62329		HAWAIIAN CRANE & RIGGING LTD
HEC	20040504	68654520000	Z912	I	2004(	O/S S	PIL262K01NENPIZZZZZ501	SRV	200405	3,497.89	K01	501	B31	513	513030	PR034155	KAHE CENTRAL WELL CLEANING	0404011	K-5/6 CRANE RENTA	P61614		HAWAIIAN CRANE & RIGGING LTD
HEC	20040510	68709840000	Z689	I	2004(	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200405	9,719.46	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	HECO4-04A	WPP-BOILERMAKER	P61744		HAWAIIAN DREDGING
HEC	20040510	68710260000	Z689	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200405	19,010.47	K05	501	B31	512	512030	PR039258	K5 BOILER CHEMICAL CLEANING 4/04	HECO4-04B	K-5 OH 3 EA CONTR/	P61149		HAWAIIAN DREDGING
HEC	20040528	69803360000	Z669	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200405	923.95	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0027270	K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
HEC	20040528	69803950000	Z669	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200405	923.95	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0040000	K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
HEC	20040528	69803920000	Z669	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200405	923.95	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0031190	K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
HEC	20040505	68701540000	Z312	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200405	1,105.31	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0039810	K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040506	68402650000	Z119	I	2004(	O/S S	PIT258K04NEP0000655501	SRV	200405	281.06	K04	501	B31	512	512030	PR036766	K4 WATERWALL (CHORDAL T/C) TUBE SAMPLES	R0004019	K-4 OH SCAFFOLD R	P59553		SAFWAY SERVICES, INC.
HEC	20040510	68751860000	Z689	I	2004(	O/S S	PIT259K05NEP0000519501	SRV	200405	791.25	K05	501	B31	512	512030	PR039975	LB K5 steam trap check leaks (#5 bleed)	D004689	K-5 STEAM TRAP ST	P61994		SAFWAY SERVICES, INC.
HEC	20040504	68687690000	Z912	I	2004(	O/S S	PIL259K05NENPIZZZZZ501	SRV	200405	842.39	K05	501	B31	512	512030	PR034751	LB K5 SSH in Hdr (S4) drain vlvs leak	D004613	K-5 5TH FLR 2NDRY	P61282		SAFWAY SERVICES, INC.
HEC	20040504	68688640000	Z912	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200405	964.37	KST	501	B31	514	514030	PR039552	LE K3 #31 Exhaust fan vibration	D004614	K-3 1ST FLOOR EXH	P61554		SAFWAY SERVICES, INC.
HEC	20040510	68751170000	Z689	I	2004(	O/S S	PIL262K02NENPIZZZZZ501	SRV	200405	1,734.05	K02	501	B31	513	513030	PR039959	LB K2 LubeWater line leak between 21&22	D004684	KAHE 1/2 SCAFFOLD	P61992		SAFWAY SERVICES, INC.
HEC	20040528	69836270000	Z669	I	2004(	O/S S	PIT258H08NEP0000523501	SRV	200405	234.37	H08	501	B31	512	512010	PR036528	H8 Post Ovhl Air Emissions Testing	405172312	H8 POST OVHL AIR E	P56037		SCEC - HAWAII OFFICE
HEC	20040519	68585640000	Z657	I	2004(	O/S S	PIT260K05NEP0000519501	SRV	200405	1,874.88	K05	501	B31	513	513030	PR037898	KAHE SUB 5 MAIN TSF 34585 - SERVICE	HL0715	K5 MN & AUX XFMR I	P60516		SIEMENS INDUSTRIAL SERVICES
HEC	20040519	68586220000	Z657	I	2004(	O/S S	PIT260K05NEP0000519501	SRV	200405	1,874.88	K05	501	B31	513	513030	PR037899	KAHE SUB 5 AUX TSF 34586	HL0715	K5 MN & AUX XFMR I	P60516		SIEMENS INDUSTRIAL SERVICES
HEC	20040526	68828040000	Z122	I	2004(	O/S S	PIX274W10NENPIZZZZZ501	SRV	200405	838.00	W10	501	B31	553		PR037210	W10: Vibration trip or trouble alarm	HECO04-027	WPP-CT ELECTRICA	P60417		SPCC AND CONSULTING
HEC	20040526	68826890000	Z122	I	2004(	O/S S	PIX262W05NENPIZZZZZ501	SRV	200405	5,000.00	W05	501	B31	513	513020	PR039222	W-5 #51&#52 CIRC WATER INLET PIPING TO	HECO04-025#2	W-5 CIRC WTR INLE	P60613		SPCC AND CONSULTING
HEC	20040513	68721160000	Z598	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200405	212.50	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1516	WAIAU STN - MINOR	P47785		STATE WIDE PLUMBING COMPNAY
HEC	20040519	68604270000	Z657	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200405	4,791.00	KST	501	B31	514	514030	PR038897	Install bollards Kahe Warehouse Propane	05102004	KAJE INSTALL 5 BOL	P59747		STEINKE BROS. INC.
HEC	20040505	68747090000	Z312	I	2004(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200405	404.47	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station	193585	WPP ELEVATOR SCI	P60437		THYSSENKRUPP ELEVATOR CORP
HEC	20040513	68692340000	Z598	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200405	10,208.27	KST	501	B31	511	511030	HP000748	Elevator Trouble Calls - Kahe Station	119637	K-1/2 ELEV R&R WTF	P60719		THYSSENKRUPP ELEVATOR CORP
HEC	20040517	68711280000	Z061	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200405	1,458.32	WST	501	B31	511	511020	PR037371	WGP: Bird Problem under viaduct	29970	WPP- BIRD ELIMINA	P57668		TROPICAL TERMITE & PEST CONTROL
HEC	20040504	68681200000	Z912	I	2004(	O/S S	PIL271KTFNENPIZZZZZ501	SRV	200405	1,883.32	KTF	501	B31	512	512030	PR002109	SWO-WASTE OIL COLLECTION/RECLAIM	M19447	KPP PICK UP USED (	P61682		UNITEK SOLVENT SERVICES, INC.
HEC	20040519	38557290000	1602	P	2004(	O/S S	PIT257K05NEP0000519501	PRD	200405	1,312.42	K05	501	B31	512	512030	PR036950	K5 PORTABLE EQUIP/TOOL REPAIR/REPLACE		077682	P61251		UNIVERSAL ASSOCIATES, INC.
HEC	20040512	68637360000	Z271	I	2004(	O/S S	PIN259H09NENPIZZZZZ501	SRV	200405	135.42	H09	501	B31	512	512010	PR039857	#93 IAC	5236	HPP 93 IAC TROUBLI	P61972		VICTOR INDUSTRIES USA, INC.
HEC	20040528	69843310000	Z669	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200405	5.84	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	26402	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040528	69843900001	Z669	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200405	146.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	26402	Services for XFMR Oil	P58073		WEIDMANN-ACTI, INC.
HEC	20040510	68748860000	Z689	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	TLD	200405	3.20	KST	501	B31	514	514030	PR022710	LT Work order for covering purchases of	210383	YSI MDL 400OA THE	P59379		YSI PRECISION TEMPERATURE GROUP
HEC	20040510	68749560000	Z689	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200405	80.00	KST	501	B31	514	514030	PR022710	LT Work order for covering purchases of	210383	YSI MDL 400OA THE	P59379		YSI PRECISION TEMPERATURE GROUP
HEC	20040520	34113750000	Z743	W	2004(	OTHE	PIX262W04NENPIZZZZZ900	WPR	200405	-	W04	900	B31	513	513020							
HEC	20040520	34459110000	Z744	W	2004(	OTHE	PIX262W06NENPIZZZZZ900	WPR	200405	-	W06	900	B31	513	513020							
HEC	20040524	42827470000	Z219	W	2004(	OTHE	PIL259K06NENPIZZZZZ900	WPR	200405	-	K06	900	B31	512	512030							
HEC	20040601	36323280000	Z902	W	2004(	OTHE	PIX259W07NENPIZZZZZ900	WPR	200405	-	W07	900	B31	512	512020							
HEC	20040515	51580790000	Z861	W	2004(	OTHE	PIX259W03NENPIZZZZZ900	WPR	200405	-	W03	900	B31	512	512020							
HEC	20040608	55655900000	Z274	W	2004(	OTHE	PIL265KSTNENPIZZZZZ900	WPR	200405	-	KST	900	B31	511	511030							
HEC	20040607	33297470000	Z863	W	2004(	OTHE	PIX259W03NENPIZZZZZ900	WPR	200405	-	W03	900	B31	512	512020							
HEC	20040526	71898420001	Z144	M	2004(	O/S S	PIN263HWWNENPIZZZZZ501	MPJ	200405	30.85	HWW	501	B31	511	511010	PR000278	Collect $-Honolulu Stn Wtr Sampling					
HEC	20040527	71947870000	Z385	M	2004(	O/S S	PIT262K05NEP0000519501	MPJ	200405	66.99	K05	501	B31	513	513030	PR040436	K5 SEAL OIL MAIN PRESS REG - CORR					
HEC	20040527	71948120000	Z385	M	2004(	O/S S	PIT262K05NEP0000519501	MPJ	200405	66.99	K05	501	B31	513	513030	PR040298	K5 SEAL OIL BACKUP PRESS REG - CORR					
HEC	20040519	70545400001	Z679	M	2004(	O/S S	PIT257K05NEP0000519501	MPJ	200405	140.43	K05	501	B31	512	512030	PR036950	K5 PORTABLE EQUIP/TOOL REPAIR/REPLACE					
HEC	20040526	54678190000	1273	M	2004(	OTHE	P4V891PPMNENPAVP4ZZ900	MPJ	200405	167.18	PPM	900	B31	514	514030							
HEC	20040527	71948480001	Z385	M	2004(	O/S S	PIT262K05NEP0000519501	MPJ	200405	219.56	K05	501	B31	513	513030	PR040436	K5 SEAL OIL MAIN PRESS REG - CORR					
HEC	20040527	71948490000	Z385	M	2004(	O/S S	PIT262K05NEP0000519501	MPJ	200405	219.56	K05	501	B31	513	513030	PR040298	K5 SEAL OIL BACKUP PRESS REG - CORR					
HEC	20040601	49086260000	Z932	M	2004(	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200405	251.04	KST	901	B31	514	514030							
HEC	20040601	49086350002	Z932	M	2004(	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200405	304.53	KST	901	B31	513	513030							
HEC	20040601	49086350001	Z932	M	2004(	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200405	507.56	KST	901	B31	512	512030							
HEC	20040602	59500270000	Z875	M	2004(	OTHE	PEZ212KSTNENPAVP2ZZ451	BPJ	200405	758.21	KST	451	B31	514	514030							
HEC	20040602	59500660000	Z875	M	2004(	OTHE	PEZ261KSTNENPAVP2ZZ451	BPJ	200405	907.37	KST	451	B31	513	513030							
HEC	20040602	59500610000	Z875	M	2004(	OTHE	PEZ256HSTNENPIZZZZZ451	BPJ	200405	1,071.43	HST	451	B31	514	514010							
HEC	20040602	59500640000	Z875	M	2004(	OTHE	PEZ258KSTNENPAVP2ZZ451	BPJ	200405	1,528.86	KST	451	B31	512	512030							
HEC	20040602	59500630000	Z875	M	2004(	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200405	3,214.29	KST	451	B31	514	514030							
HEC	20040602	59500630001	Z875	M	2004(	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200405	28,500.40	WST	451	B31	514	514020							
HEC	20040607	68917880000	Z065	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200406	195.30	W03	501	B31	512	512020	PR037867	PORTABLE TRAILERS-MOB/DEMOB FOR OH	70945	TT TRAILER DESK &	P63301		A-1 LOCK & KEY SERVICE
HEC	20040615	32958350000	D048	I	2004(	O/S S	PIL259K06NENPIZZZZZ501	CNT	200406	3,161.60	K06	501	B31	512	512030	PR039366	LB/LT-K6 RELOCATE O2 PROBES	C0026141	CHANGE ORDER 1			ABB INC.
HEC	20040621	68824840000	Z691	I	2004(	O/S S	PIT262K05NEP0000519501	TLD	200406	83.85	K05	501	B31	513	513030	PR038758	K5 OH, GEN STATOR REWEDGE - CORRECTIVE	2000-616	K5 OH, GEN REWED	P59519		AGT SERVICES
HEC	20040614	70265560000	Z267	I	2004(	O/S S	PIT260K05NEP0000519501	TLD	200406	169.73	K05	501	B31	513	513030	PR037723	K5 GENERATOR ROTOR	2000-613	K5 OH, GEN STATOF	P59520		AGT SERVICES
HEC	20040614	70264170000	Z267	I	2004(	O/S S	PIT260K05NEP0000519501	TLD	200406	254.60	K05	501	B31	513	513030	PR037389	K5 GENERATOR STATOR SERVICE - PREV	2000-613	K5 OH, GEN STATOF	P59520		AGT SERVICES
HEC	20040614	70266230000	Z267	I	2004(	O/S S	PIT260K05NEP0000519501	TLD	200406	1,083.80	K05	501	B31	513	513030	PR037389	K5 GENERATOR STATOR SERVICE - PREV	2000-614	K5 OVHL, GEN CORE	P59502		AGT SERVICES
HEC	20040607	69005820000	Z065	I	2004(	O/S S	PIT262K05NEP0000519501	TLD	200406	1,747.35	K05	501	B31	513	513030	PR038758	K5 OH, GEN STATOR REWEDGE - CORRECTIVE	2000-612	K5 OH, GEN REWED	P59519		AGT SERVICES
HEC	20040621	68825460001	Z691	I	2004(	O/S S	PIT262K05NEP0000519501	SRV	200406	2,096.16	K05	501	B31	513	513030	PR038758	K5 OH, GEN STATOR REWEDGE - CORRECTIVE	2000-616	K5 OH, GEN REWED	P59519		AGT SERVICES
HEC	20040614	70265760001	Z267	I	2004(	O/S S	PIT260K05NEP0000519501	SRV	200406	4,243.34	K05	501	B31	513	513030	PR037723	K5 GENERATOR ROTOR	2000-613	K5 OH, GEN STATOF	P59520		AGT SERVICES
HEC	20040614	70264520000	Z267	I	2004(	O/S S	PIT260K05NEP0000519501	SRV	200406	6,365.02	K05	501	B31	513	513030	PR037389	K5 GENERATOR STATOR SERVICE - PREV	2000-613	K5 OH, GEN STATOF	P59520		AGT SERVICES
HEC	20040614	70266530000	Z267	I	2004(	O/S S	PIT260K05NEP0000519501	SRV	200406	27,094.95	K05	501	B31	513	513030	PR037389	K5 GENERATOR STATOR SERVICE - PREV	2000-614	K5 OVHL, GEN CORE	P59502		AGT SERVICES
HEC	20040607	69006280000	Z065	I	2004(	O/S S	PIT262K05NEP0000519501	SRV	200406	43,683.61	K05	501	B31	513	513030	PR038758	K5 OH, GEN STATOR REWEDGE - CORRECTIVE	2000-612	K5 OH, GEN REWED	P59519		AGT SERVICES
HEC	20040617	68474420000	Z135	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200406	3,306.00	WST	501	B31	511	511020	PR031899	Repair/replace damaged or worn sections	4164	WAIAU STATION - RE	P63370		ALA KONA CORPORATION
HEC	20040623	68658950000	Z254	I	2004(	O/S S	PIN257H08NENPIZZZZZ501	SRV	200406	113.85	H08	501	B31	512	512010			53000662-0407	HO8 & HO9 STACK C	P31949		ALERT HOLDINGS GROUP, INC.
HEC	20040601	68674900000	Z262	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200406	3,188.00	WST	501	B31	511	511020	PR029082	Fence Repairs-Genaral Plant Area-SWO	4113	WPP-INSTALL FENCI	P62513		ALLIED SECURITY FENCE CO.
HEC	20040628	68876120000	Z160	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200406	18,899.00	KST	501	B31	511	511030	PR038768	REPAIR INTAKE FENCE (AT BEACH)	4197	K-I-4 REPAIR CHAIN	P59497		ALLIED SECURITY FENCE CO.
HEC	20040609	68498410000	Z672	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200406	1.72	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1268076	HPP/KPP/WPP LUBE	P58120		ANALYSTS INC
HEC	20040609	68496570000	Z672	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200406	10.96	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1267854	HPP/KPP/WPP LUBE	P58120		ANALYSTS INC
HEC	20040609	68499890001	Z672	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200406	43.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	M-1268076	HPP/KPP/WPP LUBE	P58120		ANALYSTS INC

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUNT	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040621	68833950000	Z691	I	2004	O/S S	PIT257K05NEP0000519501	SRV	200406	2,000.42	K05	501	B31	512	512030	PR037112	K51 APH Service	11427	K5 SEVEN CONTRA	P58839		BERING SEA ECCOTECH, INC.
HEC	20040622	68538690000	Z955	I	2004	O/S S	PIX274W09NENPI	ZZZZZ	501	2,238.02	W09	501	B31	553		PR036280	W9 #2 Bearg Flange leak LO return line	11435	WPP-CT9 PUMP OUT	P62805		BERING SEA ECCOTECH, INC.
HEC	20040602	68806180000	Z936	I	2004	O/S S	PIT261K05NEP0000519501	SRV	200406	2,345.66	K05	501	B31	513	513030	PR037564	K5 LUBE OIL COOLERS (2) - PRED MAINT	11412	K5 LUBE OIL COOLE	P61002		BERING SEA ECCOTECH, INC.
HEC	20040621	68831540000	Z691	I	2004	O/S S	PIT257K05NEP0000519501	SRV	200406	2,667.22	K05	501	B31	512	512030	PR037037	K5 BOILER AND AIR HEATER WASH	11427	K5 SEVEN CONTRA	P58839		BERING SEA ECCOTECH, INC.
HEC	20040623	68717100000	Z254	I	2004	O/S S	PIT259K05NEP0000519501	SRV	200406	2,823.21	K05	501	B31	512	512030	PR037108	K5 BOILER STACK REPAIRS	11443	K5 OH. STACK ASH I	P62585		BERING SEA ECCOTECH, INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040621	68797800000	Z691	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200406	7,550.18	K05	501	B31	512	512030	PR037807	K5 VOLTAGE REGULATOR SERVICING	HL0736	K5 OH, VOLTAGE RE	P60571		SIEMENS INDUSTRIAL SERVICES
HEC	20040619	50349580000	Z420	I	2004(	O/S S	PIX265W05NENPIZZZZZ501	SRV	200406	7,792.61	W05	501	B31	511	511020	PR038580	WGP Solar Gen, fuel leak from snap ring.	11016003572	SOLOR TURBINE INS	P59328		SOLAR TURBINE INC
HEC	20040607	68993560000	Z065	I	2004(	O/S S	PIX262W05NENPIZZZZZ501	SRV	200406	1,000.00	W05	501	B31	513	513020	PR039222	W-5 #51&#52 CIRC WATER INLET PIPING TO	HECO04-025#3	W-5 CIRC WrTR INLE	P60613		SPCC AND CONSULTING
HEC	20040629	68623290000	Z521	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200406	3,968.72	WST	501	B31	512	512020	PR040955	Waiau PP - Graffiti Control - SWO	HECO04-028A	WPP-DIESEL TANK V	P63896		SPCC AND CONSULTING
HEC	20040625	69673780000	Z839	I	2004(	O/S S	PIT258W03NEP0000249501	NOI	200406	100.00	W03	501	B31	512	512020	PR038880	PREDICT MAINT-ECONZR TUBES/HEADERS	06112004	APP FEE FOR WAIAU 3 MAJOR			STATE OF HAWAII-DEPT. OF LABOR

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040707	40266940002	Z942	M	2004(	O/S S	PIT257K05NEP0000519501	BPJ	200406	1,659.36	K05	501	B31	512	512030	PR037102	K5 ERV MAIN STM (SSH OUT)RV-53 - Service					
HEC	20040707	40294650000	Z942	M	2004(	O/S S	PIL268KSTNENPIZZZZZ501	BPJ	200406	1,774.01	KST	501	B31	514	514030	PR038894	REPAIR KAHE SHOP BAND SAW					
HEC	20040707	40302110000	Z942	M	2004(	O/S S	PIL262K05NENPIZZZZZ501	BPJ	200406	1,821.03	K05	501	B31	513	513030	PR037546	LB K5&6 ACW Leak. Lift Deck Plates.					
HEC	20040707	40291550000	Z942	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200406	1,822.07	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &					
HEC	20040707	40235830001	Z942	M	2004(	O/S S	PIX271WFSNENPIZZZZZ501	BPJ	200406	2,177.68	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip					
HEC	20040707	40235840000	Z942	M	2004(	O/S S	PIX271WFSNENPIZZZZZ501	BPJ	200406	2,411.60	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip					
HEC	20040707	40242320000	Z942	M	2004(	O/S S	PIX265WWWNENPIZZZZZ501	BPJ	200406	2,476.57	WWW	501	B31	511	511020	PR040474	GP: Repair guard rail by 31/32 floor smp					
HEC	20040707	40230050000	Z942	M	2004(	O/S S	PIN263HSTNENPIZZZZZ501	BPJ	200406	2,521.30	HST	501	B31	511	511010	HP000343	Elevator Services - Honolulu Station					
HEC	20040707	40289280000	Z942	M	2004(	O/S S	PIX268WSTNENPIZZZZZ501	BPJ	200406	2,604.15	WST	501	B31	514	514020	PR025733	Snorkle Lift Rental					
HEC	20040707	40289710000	Z942	M	2004(	O/S S	PIX268WSTNENPIZZZZZ501	BPJ	200406	2,604.15	WST	501	B31	514	514020	PR025733	Snorkle Lift Rental					
HEC	20040707	40304850000	Z942	M	2004(	O/S S	PIT258K04NEP0000655501	BPJ	200406	2,635.85	K04	501	B31	512	512030	PR035850	K4 BLR FW PIPING - PREDICT MAINT					
HEC	20040707	40307630001	Z942	M	2004(	O/S S	PIT258K04NEP0000655501	BPJ	200406	2,635.85	K04	501	B31	512	512030	PR035730	K4 STM PPG HGRS/SPTS-PRED MAINT (BRULS)					
HEC	20040707	40262760000	Z942	M	2004(	O/S S	PIL265KWWNENPIZZZZZ501	BPJ	200406	2,650.19	KWW	501	B31	511	511030	PR039275	LB-ASSIST BSE WITH CLEANING BWWS					
HEC	20040707	40250160000	Z942	M	2004(	O/S S	PIL259KSTNENPIZZZZZ501	BPJ	200406	2,818.00	KST	501	B31	512	512030	PR040824	KAHE INTAKE & DISCHARGE BAR GRILLS CLEAN					
HEC	20040707	40235570000	Z942	M	2004(	O/S S	PIX271WFSNENPIZZZZZ501	BPJ	200406	2,852.20	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip					
HEC	20040707	40269770000	Z942	M	2004(	O/S S	PIN262H08NENPIZZZZZ501	BPJ	200406	3,055.95	H08	501	B31	513	513010	PR000260	HONOLULU STATION CONDENSER CLEANING					
HEC	20040702	55285430001	Z008	M	2004(	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200406	3,298.75	KST	451	B31	514	514030							
HEC	20040707	40309180001	Z942	M	2004(	O/S S	PIL258K03NENPIZZZZZ501	BPJ	200406	3,770.81	K03	501	B31	512	512030	PR036526	LE/LM-K31SSWP MTR INSPECT BEARINGS					
HEC	20040707	40268740001	Z942	M	2004(	O/S S	PIX257WSTNENPIZZZZZ501	BPJ	200406	3,823.15	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers					
HEC	20040707	40264630000	Z942	M	2004(	O/S S	PIX259W03NENPIZZZZZ501	BPJ	200406	4,500.00	W03	501	B31	512	512020	PR035721	W3 Various Casing Leaks.					
HEC	20040707	40263310000	Z942	M	2004(	O/S S	PIL265KWWNENPIZZZZZ501	BPJ	200406	4,910.96	KWW	501	B31	511	511030	PR039275	LB-ASSIST BSE WITH CLEANING BWWS					
HEC	20040707	40248320001	Z942	M	2004(	O/S S	PIT260K05NEP0000519501	BPJ	200406	5,800.00	K05	501	B31	513	513030	PR037552	K5 LUBE OIL RESERVOIR / BOWSER / FILTERS					
HEC	20040707	40239880000	Z942	M	2004(	O/S S	PIX265WSTNENPIZZZZZ501	BPJ	200406	5,841.64	WST	501	B31	511	511020	PR040027	Replace bullards in parking lot with					
HEC	20040707	40268990001	Z942	M	2004(	O/S S	PIL262K01NENPIZZZZZ501	BPJ	200406	6,111.89	K01	501	B31	513	513030	PR000264	KAHE CONDENSER CLEANING					
HEC	20040707	40269310000	Z942	M	2004(	O/S S	PIX262W03NENPIZZZZZ501	BPJ	200406	6,111.89	W03	501	B31	513	513020	PR000261	WAIAU STATION CONDENSER CLEANING					
HEC	20040707	40241640001	Z942	M	2004(	O/S S	PIX259WSTNENPIZZZZZ501	BPJ	200406	6,252.00	WST	501	B31	512	512020	PR040625	W8: Service Water Drain Box					
HEC	20040707	40235800000	Z942	M	2004(	O/S S	PIX271WFSNENPIZZZZZ501	BPJ	200406	7,084.81	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip					
HEC	20040707	40241010000	Z942	M	2004(	O/S S	PIX265WWWNENPIZZZZZ501	BPJ	200406	7,161.17	WWW	501	B31	511	511020	PR040026	Install support structure for steam					
HEC	20040707	40298820000	Z942	M	2004(	O/S S	PIT260W07NEP0000522501	BPJ	200406	7,227.04	W07	501	B31	513	513020	PR033804	W7 AUX TRANSFORMER SWITCHGEAR SERVICE					
HEC	20040707	40231380000	Z942	M	2004(	O/S S	PIL268KSTNENPIZZZZZ501	BPJ	200406	7,447.87	KST	501	B31	514	514030	PR040075	INSPECT/REPL TRAILER OFFICES JACKS					
HEC	20040707	40244450000	Z942	M	2004(	O/S S	PIX271W10NENPIZZZZZ501	BPJ	200406	7,624.24	W10	501	B31	552		PR040234	W10-Roper Fuel Oil Pump Repairs					
HEC	20040707	40243710000	Z942	M	2004(	O/S S	PIX271W10NENPIZZZZZ501	BPJ	200406	7,862.40	W10	501	B31	552		PR040234	W10-Roper Fuel Oil Pump Repairs					
HEC	20040707	40243080000	Z942	M	2004(	O/S S	PIT260W03NEP0000249501	BPJ	200406	8,817.14	W03	501	B31	513	513020	PR038364	HP Turbine Rotor / Cylinder Overhaul					
HEC	20040707	40240370001	Z942	M	2004(	O/S S	PIX259WSTNENPIZZZZZ501	BPJ	200406	9,181.66	WST	501	B31	512	512020	PR040504	WGP: Fabricate Storm Drain @ the end of					
HEC	20040707	40241480000	Z942	M	2004(	O/S S	PIX265WSTNENPIZZZZZ501	BPJ	200406	9,832.60	WST	501	B31	511	511020	PR031899	Repair/replace damaged or worn sections					
HEC	20040707	40277200000	Z942	M	2004(	O/S S	PIX259WSTNENPIZZZZZ501	BPJ	200406	10,103.00	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint					
HEC	20040707	40305700000	Z942	M	2004(	O/S S	PIT259K04NEP0000655501	BPJ	200406	15,815.11	K04	501	B31	512	512030	PR035724	K4 OH INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20040707	40248930000	Z942	M	2004(	O/S S	PIT262K05NEP0000519501	BPJ	200406	17,601.22	K05	501	B31	513	513030	PR038751	K5 EHC RESERVOIR - EH FLUSH					
HEC	20040707	26576640000	3496	M	2004(	O/S S	PIT258W03NEP0000249501	MPJ	200406	21,662.11	W03	501	B31	512	512020	PR037877	W3 REFRACTORY; INSUL; BLR CASNG REPAIRS					
HEC	20040702	55285440000	Z008	M	2004(	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200406	29,222.17	WST	451	B31	514	514020							
HEC	20040707	40247200000	Z942	M	2004(	O/S S	PIT262K05NEP0000519501	BPJ	200406	29,768.00	K05	501	B31	513	513030	PR037672	K5/6 CIRC PIT CONCRETE REPAIRS					
HEC	20040707	40289720001	Z942	M	2004(	O/S S	PIT257K05NEP0000519501	BPJ	200406	34,191.42	K05	501	B31	512	512030	PR029105	K5 CW TUNNEL CLEAN/REPAIRS					
HEC	20040707	26576080000	3496	M	2004(	O/S S	PIT258K05NEP0000519501	MPJ	200406	51,680.13	K05	501	B31	512	512030	PR039258	K5 BOILER CHEMICAL CLEANING 4/04					
HEC	20040707	26575180000	3496	M	2004(	O/S S	PIT259K03NEP0000248501	MPJ	200406	74,060.96	K03	501	B31	512	512030	PR022777	K3 STACK REPAIR WORK					
HEC	20040707	40222810000	Z942	M	2004(	O/S S	PIL262K01NENPIZZZZZ501	BPJ	200406	87,428.00	K01	501	B31	513	513030	PR034155	KAHE CENTRAL WELL CLEANING					
HEC	20040707	26573920000	3496	M	2004(	O/S S	PIT259K03NEP0000248501	MPJ	200406	92,576.20	K03	501	B31	512	512030	PR022777	K3 STACK REPAIR WORK					

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040709	32708470000	Z444	I	2004(	O/S S	PIL265KWWNENPIZZZZZ501	SRV	200407	2,650.19	KWW	501	B31	511	511030	PR039275	LB-ASSIST BSE WITH CLEANING BWWS	11431	K-1 BLR CLEAN OUT	P62758		BERING SEA ECCOTECH, INC.
HEC	20040716	69856970000	Z133	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200407	2,890.19	KST	501	B31	511	511030	PR040673	K3 LM K32 Oily waste pump will not pump	11521	K32 OILY SUMP REM	P64529		BERING SEA ECCOTECH, INC.
HEC	20040721	69689720000	Z977	I	2004(	O/S S	PIN262H08NENPIZZZZZ501	SRV	200407	3,055.95	H08	501	B31	513	513010	PR000260	HONOLULU STATION CONDENSER CLEANING	11481	CONDENSOR CLEAN	P65056		BERING SEA ECCOTECH, INC.
HEC	20040730	70066620000	Z992	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200407	3,071.11	W03	501	B31	512	512020	PR037873	W3 BOILER AND AIR PREHEATER WASH	11545	W-3 OVHL 4EA. CON	P63305		BERING SEA ECCOTECH, INC.
HEC	20040730	70068560000	Z992	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200407	3,071.11	W03	501	B31	512	512020	PR038060	W3 SERVICE BURNER FRONT EQMT	11545	W-3 OVHL 4EA. CON	P63305		BERING SEA ECCOTECH, INC.
HEC	20040730	70067450000	Z992	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200407	3,071.11	W03	501	B31	512	512020	PR038058	W3 SERVICE BLR ACCESS/EXPLO DOORS	11545	W-3 OVHL 4EA. CON	P63305		BERING SEA ECCOTECH, INC.
HEC	20040730	70068720000	Z992	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200407	3,071.11	W03	501	B31	512	512020	PR038880	PREDICT MAINT-ECONZR TUBES/HEADERS	11545	W-3 OVHL 4EA. CON	P63305		BERING SEA ECCOTECH, INC.
HEC	20040730	70069050000	Z992	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200407	3,071.11	W03	501	B31	512	512020	PR038882	PREDICT MAINT-SEC SS TUBES/HEADERS	11545	W-3 OVHL 4EA. CON	P63305		BERING SEA ECCOTECH, INC.
HEC	20040730	70070410000	Z992	I	2004(	O/S S	PIT260W03NEP0000249501	SRV	200407	3,463.26	W03	501	B31	513	513020	PR038364	HP Turbine Rotor / Cylinder Overhaul	11547	W3 OVHL AUX PKG 2	P63155		BERING SEA ECCOTECH, INC.
HEC	20040719	68665080000	Z439	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200407	3,628.47	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip	11486	WPP FUEL OIL TANK	P62575		BERING SEA ECCOTECH, INC.
HEC	20040707	68528240000	Z098	I	2004(	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200407	3,823.15	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	11480	WPP GENERAL LAB(	P62584		BERING SEA ECCOTECH, INC.
HEC	20040730	70069180000	Z992	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200407	4,094.84	W03	501	B31	512	512020	PR031738	W3 Replace Waterwall Tube Sections	11545	W-3 OVHL 4EA. CON	P63305		BERING SEA ECCOTECH, INC.
HEC	20040730	70064240000	Z992	I	2004(	O/S S	PIN262H08NENPIZZZZZ501	SRV	200407	4,678.88	H08	501	B31	513	513010	PR000260	HONOLULU STATION CONDENSER CLEANING	11542	CONDENSER CLEAN	P65056		BERING SEA ECCOTECH, INC.
HEC	20040709	32707440000	Z444	I	2004(	O/S S	PIL265KWWNENPIZZZZZ501	SRV	200407	4,910.96	KWW	501	B31	511	511030	PR039275	LB-ASSIST BSE WITH CLEANING BWWS	11430	K-5 BLR CLEAN OUT	P62757		BERING SEA ECCOTECH, INC.
HEC	20040721	69690970000	Z977	I	2004(	O/S S	PIL262K01NENPIZZZZZ501	SRV	200407	6,111.89	K01	501	B31	513	513030	PR000264	KAHE CONDENSER CLEANING	11481	CONDENSOR CLEAN	P65056		BERING SEA ECCOTECH, INC.
HEC	20040721	69690470000	Z977	I	2004(	O/S S	PIX262W03NENPIZZZZZ501	SRV	200407	6,111.89	W03	501	B31	513	513020	PR000261	WAIAU STATION CONDENSER CLEANING	11481	CONDENSOR CLEAN	P65056		BERING SEA ECCOTECH, INC.
HEC	20040730	70065830000	Z992	I	2004(	O/S S	PIL262K01NENPIZZZZZ501	SRV	200407	9,357.75	K01	501	B31	513	513030	PR000264	KAHE CONDENSER CLEANING	11542	CONDENSER CLEAN	P65056		BERING SEA ECCOTECH, INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040712	69398170000	Z959	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200407	428.06	WST	501	B31	511	511020	PR017634	Door / Locksmith work at Waiau	C5929	WPP-REKEY PAD LC	P64274	MODERN KEY SHOP INC
HEC	20040719	68596400000	Z439	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200407	179.79	WST	501	B31	514	514020	PR000033	SWO-WAIAU STN COMMON MISC EQMT ROUTINE	09992	WPP ELECTRIC CAR	P63069	OAHU BATTERY SALES & SERVICE
HEC	20040719	68596880000	Z439	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200407	1,265.62	KST	501	B31	514	514030	PR040399	Kahe Firemain has a 9000 GPD Leak.	25076	KPP Fire Main, Repair	P64771	OAHU FIRE PROTECTION, INC.
HEC	20040719	68600040000	Z439	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200407	2,177.68	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip	OEC-4412	WPP FO TANKYARD	P63332	OHANA ENVIRONMENTAL
HEC	20040719	68599720000	Z439	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200407	2,411.60	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip	OEC-4411	WPP TNKYD 1 # 11 F	P62220	OHANA ENVIRONMENTAL
HEC	20040719	68600120000	Z439	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200407	2,852.20	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip	OEC-4414	WPP FO TANKYARD	P63332	OHANA ENVIRONMENTAL
HEC	20040719	68600060000	Z439	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200407	7,084.81	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip	OEC-4413	WPP TNKYD 1 # 11 F	P62220	OHANA ENVIRONMENTAL

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040715	68939130000	Z897	I	2004(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200407	7,368.00	KST	501	B31	512	512030	PR040700	K1/2 Elevator Room Repairs	06302004	K-1/2 ELEVATOR RO	P63555	STEINKE BROS. INC.
HEC	20040727	68560360000	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200407	7.00	K05	501	B31	512	512030	PR037152	K5 DESUPHTR (ATTEMPR) - PREDICT MAINT	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68560940001	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200407	10.50	K05	501	B31	512	512030	PR037157	K5 ECONZR TUBES/HEADERS-PREDICT MAINT	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68561150000	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200407	10.50	K05	501	B31	512	512030	PR037158	K5 PRI SH TUBE/HEADERS-PREDICT MAIN	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68561530000	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200407	10.50	K05	501	B31	512	512030	PR037160	K5 RSH TUBES/HEADERS-Predict Maint	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68561280000	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200407	10.50	K05	501	B31	512	512030	PR037159	K5 SEC SH TUBES/HEADERS-Predict Maint	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68561710002	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	TLD	200407	21.00	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68560940000	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200407	175.00	K05	501	B31	512	512030	PR037152	K5 DESUPHTR (ATTEMPR) - PREDICT MAINT	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68561090000	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200407	262.50	K05	501	B31	512	512030	PR037157	K5 ECONZR TUBES/HEADERS-PREDICT MAINT	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68561710001	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200407	262.50	K05	501	B31	512	512030	PR037160	K5 RSH TUBES/HEADERS-Predict Maint	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68561220001	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200407	262.50	K05	501	B31	512	512030	PR037158	K5 PRI SH TUBE/HEADERS-PREDICT MAIN	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68561400001	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200407	262.50	K05	501	B31	512	512030	PR037159	K5 SEC SH TUBES/HEADERS-Predict Maint	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040727	68561950000	Z203	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200407	525.00	K05	501	B31	512	512030	PR037165	K5 STM PIPING HANGRS/SPTS-PREDICT MAIN	053310	Kahe 5 2004 BRULS	P58347	THIELSCH ENGINEERING, INC.
HEC	20040719	68629130000	Z439	I	2004(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200407	404.47	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station	254035	WPP ELEVATOR SCI	P60437	THYSSENKRUPP ELEVATOR CORP
HEC	20040728	68689090000	Z421	I	2004(	O/S S	PIX263WSTNENPIZZZZZ501	SRV	200407	404.47	WST	501	B31	511	511020	HP000345	SWO-Elevator Services - Waiau Station	287918	WPP ELEVATOR SCI	P60437	THYSSENKRUPP ELEVATOR CORP
HEC	20040708	68437740000	Z363	I	2004(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200407	536.14	KST	501	B31	512	512030	PR040723	K1/2 ELEVATOR DOORS STUCK OPEN	119777	K1/2 ELEVATOR TR(	P63488	THYSSENKRUPP ELEVATOR CORP
HEC	20040723	69876880000	Z477	I	2004(	O/S S	PIN265HSTNENPIZZZZZ505	SRV	200407	1,007.68	HST	505	B31	511	511010	PR009134	HPP TREE TRIMMING (O&M BUDGETED)	10176	Trees of Hawaii: Hono	P63872	TREES OF HAWAII INC
HEC	20040709	32700290000	Z444	I	2004(	O/S S	PIL262K05NENPIZZZZZ501	TLD	200407	78.00	K05	501	B31	513	513030	PR040789	LT-K5&6 AEH Card Repairs	2390	REPAIR 2 EA HTL UP	P63608	TURBINE CONTROL SERVICE
HEC	20040709	32701790000	Z444	I	2004(	O/S S	PIL262K05NENPIZZZZZ501	SRV	200407	1,950.00	K05	501	B31	513	513030	PR040789	LT-K5&6 AEH Card Repairs	2390	REPAIR 2 EA HTL UP	P63608	TURBINE CONTROL SERVICE
HEC	20040719	68630020000	Z439	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200407	530.40	WST	501	B31	514	514020	PR040452	REPAIR CORRODED EXHAUST MANIFOLD PIPING	0100053-IN	WPP DIESEL FIRE PI	P63927	UNIVERSAL ASSOCIATES, INC.
HEC	20040731	64876840000	Z101	I	2004(	O/S S	PIX265WWWNENPIZZZZZ501	SRV	200407	9,000.00	WWW	501	B31	511	511020	PR040026	Install support structure for steam	0101024-IN	W-6 BLRWASH SUMI	P63718	UNIVERSAL ASSOCIATES, INC.
HEC	20040708	68439130000	Z363	I	2004(	O/S S	PIL259K01NENPIZZZZZ501	SRV	200407	203.12	K01	501	B31	512	512030	PR040310	LE #2 Inst Air Comp Starter Failure afte	5303	K-2 INST AIR COMPS	P63065	VICTOR INDUSTRIES USA, INC.
HEC	20040708	68440160000	Z363	I	2004(	O/S S	PIL259K01NENPIZZZZZ501	SRV	200407	1,137.41	K01	501	B31	512	512030	PR040310	LE #2 Inst Air Comp Starter Failure afte	5349	ISOLATE & LOCK OU	P63485	VICTOR INDUSTRIES USA, INC.
																						VIOLET FRANCIS

DSTI	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040707	40307630000	Z942	M	2004(	O/S S	PIT261K04NEP0000655501	BRJ	200407	(1,317.93)	K04	501	B31	513	513030	PR036617	K4 OH PERFORM 100% ECT ON 43 FWH TUBES					
HEC	20040707	40262720000	Z942	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	BRJ	200407	(1,241.40)	KST	501	B31	511	511030	PR039627	Pump/skim OIL out of K2 & K3 Oily waste					
HEC	20040707	40300060000	Z942	M	2004(	O/S S	PIT257K04NEP0000655501	BRJ	200407	(1,228.12)	K04	501	B31	512	512030	PR035452	K4 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT					

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040823	68972300000	Z596	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200408	3,750.00	WST	501	B31	512	512020	PR041797	W5: Economizer Repair Wall Insulation	1185031DCI	W-5 ECONOMIZER D	P65372		ATLAS SALES CO., INC. - KAPOLEI
HEC	20040812	68849530000	Z729	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200408	2,604.15	WST	501	B31	514	514020	PR025733	Snorkle Lift Rental	RI04606A	WAIAU SNORKEL LIF	P47800		BACON UNIVERSAL CO INC
HEC	20040823	69013770000	Z596	I	2004(	O/S S	PIT261K05NEP0000519501	SRV	200408	189.06	K05	501	B31	513	513030	PR037564	K5 LUBE OIL COOLERS (2) - PRED MAINT	11442	K5 LO CLR, SERVICE	P65440		BERING SEA ECCOTECH, INC.
HEC	20040823	69014290000	Z596	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200408	374.22	K05	501	B31	512	512030	PR037037	K5 BOILER AND AIR HEATER WASH	11515	K5 BLR/AH WASH CL	P65422		BERING SEA ECCOTECH, INC.
HEC	20040830	67726250000	Z063	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200408	390.00	WFS	501	B31	512	512020	HP001804	T1 insulation work. See extended descrip	11513	WPP FUEL OIL TANK	P62575		BERING SEA ECCOTECH, INC.
HEC	20040830	67725810000	Z063	I	2004(	O/S S	PIN271ITFNENPIZZZZZ501	SRV	200408	414.72	ITF	501	B31	512	512010	PR040222	Trucking LSFO to HPP Tank 5 & 6	11512	HPP-LSFO TANKER	P62479		BERING SEA ECCOTECH, INC.
HEC	20040819	67721730000	Z210	I	2004(	O/S S	PIT260W03NEP0000249501	SRV	200408	425.67	W03	501	B31	513	513020	PR038154	W3 GENERATOR H2 COOLERS - Service	11568	W3 OH H2 COOLER I	P65436		BERING SEA ECCOTECH, INC.
HEC	20040830	67726340000	Z063	I	2004(	O/S S	PIN271ITFNENPIZZZZZ501	SRV	200408	662.39	ITF	501	B31	512	512010	PR040222	Trucking LSFO to HPP Tank 5 & 6	11522	HPP-LSFO TANKER	P62479		BERING SEA ECCOTECH, INC.
HEC	20040823	69013220000	Z596	I	2004(	O/S S	PIT258K05NEP0000519501	SRV	200408	727.81	K05	501	B31	512	512030	PR039258	K5 BOILER CHEMICAL CLEANING 4/04	11441	K5 HYDROBLAST CL	P65441		BERING SEA ECCOTECH, INC.
HEC	20040823	69014010000	Z596	I	2004(	O/S S	PIT262K05NEP0000519501	SRV	200408	801.56	K05	501	B31	513	513030	PR038751	K5 EHC RESERVOIR - EH FLUSH	11496	K5 CLEAN UP ASSIS	P65437		BERING SEA ECCOTECH, INC.
[illegible]								SRV	200408	824.79	W03	501	B31	512	512020	PR037873	W3 BOILER AND AIR PREHEATER WASH	11493	KGP INFL STAT TRAI	P65844		BERING SEA ECCOTECH, INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040824	67868130000	Z046	I	2004(	O/S S	PIT261W03NEP0000249501	SRV	200408	200.00	W03	501	B31	513	513020	PR038370	HP Turbine Rotor Overhaul - NDE	821	W3 OH MT TESTING	P65303		ENGINEERING & INSPECTIONS HAWAII
HEC	20040812	68860220000	Z729	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200408	1,572.39	W03	501	B31	512	512020	PR037873	W3 BOILER AND AIR PREHEATER WASH	04-01-7125	W3 OH STACK ASH I	P64350		ENVIROSERVICES & TRAINING CTR.
HEC	20040831	68046240000	Z388	I	2004(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200408	1,953.11	KST	501	B31	512	512030	PR040820	Remove and Dispose of Old Materials	04-01-7124	KPP RMVL/DISPOSL	P64203		ENVIROSERVICES & TRAINING CTR.
HEC	20040831	68047400000	Z388	I	2004(	O/S S	PIL259K06NENPIZZZZZ501	SRV	200408	687.50	K06	501	B31	512	512030	PR040839	K6 Refurbish/Clean Burner Guns	502741	K-6 STEAM CLEANE	P63911		EQUIPMENT SERVICES CO., LTD.
HEC	20040824	35627680000	6285	P	2004(	O/S S	PIT258W03NEP0000249501	PRD	200408	838.85	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean		083819	P66481		FERGUSON ENTERPRISES, INC.
HEC	20040823	68979960000	Z596	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200408	135.42	W03	501	B31	512	512020	PR041480	W3 Ewa/Waikiki WW tube replacements	3649	R/T SERVICES FOR \	P65951		FINLAY TESTING LABORATORIES
HEC	20040827	68509950000	Z790	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	207.13	W03	501	B31	512	512020	PR038681	PREDICT MAINT-PRI SS TUBES/HEADERS	3656	WAIAU- 3 2004 BRUI	P63490		FINLAY TESTING LABORATORIES
HEC	20040827	68509630000	Z790	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	207.13	W03	501	B31	512	512020	PR038870	PREDICT MAINT-WW/GEN TBES/DWNCM	3656	WAIAU- 3 2004 BRUI	P63490		FINLAY TESTING LABORATORIES
HEC	20040827	68509990000	Z790	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	207.13	W03	501	B31	512	512020	PR038882	PREDICT MAINT-SEC SS TUBES/HEADERS	3656	WAIAU- 3 2004 BRUI	P63490		FINLAY TESTING LABORATORIES
HEC	20040827	68509880000	Z790	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	207.13	W03	501	B31	512	512020	PR038880	PREDICT MAINT-ECONZR TUBES/HEADERS	3656	WAIAU- 3 2004 BRUI	P63490		FINLAY TESTING LABORATORIES
HEC	20040827	68510180000	Z790	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	414.27	W03	501	B31	512	512020	PR038885	PREDICT MAINT-DEAERATOR HEATER	3656	WAIAU- 3 2004 BRUI	P63490		FINLAY TESTING LABORATORIES
HEC	20040827	68510040000	Z790	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	414.27	W03	501	B31	512	512020	PR038883	PREDICT MAINT-STM PIPING HANGRS/SPTS	3656	WAIAU- 3 2004 BRUI	P63490		FINLAY TESTING LABORATORIES
HEC	20040827	68510270000	Z790	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	414.28	W03	501	B31	512	512020	PR038887	PREDICT MAINT-BLR FW PIPING/HANGERS	3656	WAIAU- 3 2004 BRUI	P63490		FINLAY TESTING LABORATORIES
HEC	20040806	69984110000	Z509	I	2004(	O/S S	PIT259K05NEP0000519501	SRV	200408	2,400.00	K05	501	B31	512	512030	PR037484	K5 OH, 55 FWH INLET 3 WAY VALVE - REPAIR	310/20007730	K-5 OH, K55 FWH 3W	P65690		FLOWSERVE
HEC	20040806	69983160000	Z509	I	2004(	O/S S	PIT259K05NEP0000519501	SRV	200408	2,400.00	K05	501	B31	512	512030	PR037506	K5 MAIN STEAM STOP VLV MOV-1 REPAIR	310/20007729	K-5, OH MN STM STC	P65690		FLOWSERVE
HEC	20040825	67573710000	Z268	I	2004(	O/S S	PIT260W03NEP0000249501	SRV	200408	1,929.57	W03	501	B31	513	513020	PR040422	W3 OVHL START-UP/CLEAN UP ACTIVITIES	80104	W3 TWO CONTRACT	P63298		GIORDANO'S PAINTING CO
HEC	20040810	68424600000	Z260	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200408	7,447.87	KST	501	B31	514	514030	PR040075	INSPECT/REPL TRAILER OFFICES JACKS	C312414	KAHE PP 5 OFFICE	P63154		HAWAII MODULAR SPACE, INC.
HEC	20040831	68049750000	Z388	I	2004(	O/S S	PIL258K03NENPIZZZZZ501	SRV	200408	3,770.81	K03	501	B31	512	512030	PR036526	LE/LM-K31SSWP MTR INSPECT BEARINGS	0406014	K31 SSWP - CRANE I	P63486		HAWAIIAN CRANE & RIGGING LTD
HEC	20040812	68875040000	Z729	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	1,889.16	W03	501	B31	512	512020	PR038881	PREDICT MAINT-PRI SS TUBES/HEADERS	HECO7-04C	W-3 OVHL 1 EA CER	P63311		HAWAIIAN DREDGING
HEC	20040812	68875130000	Z729	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	1,889.16	W03	501	B31	512	512020	PR038882	PREDICT MAINT-SEC SS TUBES/HEADERS	HECO7-04C	W-3 OVHL 1 EA CER	P63311		HAWAIIAN DREDGING
HEC	20040812	68874950000	Z729	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	1,889.16	W03	501	B31	512	512020	PR038880	PREDICT MAINT-ECONZR TUBES/HEADERS	HECO7-04C	W-3 OVHL 1 EA CER	P63311		HAWAIIAN DREDGING
HEC	20040812	68873090000	Z729	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	1,889.16	W03	501	B31	512	512020	PR038870	PREDICT MAINT-WW/GEN TBES/DWNCM	HECO7-04C	W-3 OVHL 1 EA CER	P63311		HAWAIIAN DREDGING
HEC	20040812	68875760000	Z729	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	3,778.33	W03	501	B31	512	512020	PR031738	W3 Replace Waterwall Tube Sections	HECO7-04C	W-3 OVHL 1 EA CER	P63311		HAWAIIAN DREDGING
HEC	20040812	68876090000	Z729	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	3,778.33	W03	501	B31	512	512020	PR031743	W3 Replace WW Lower Header Supply Tubes	HECO7-04C	W-3 OVHL 1 EA CER	P63311		HAWAIIAN DREDGING
HEC	20040812	68875310000	Z729	I	2004(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200408	3,778.33	W03	501	B31	512	512020	PR035711	W3 Blr Casing leak, Furnace observation	HECO7-04C	W-3 OVHL 1 EA CER	P63311		HAWAIIAN DREDGING
HEC	20040812	68877630000	Z729	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200408	5,094.03	W03	501	B31	512	512020	PR041480	W3 Ewa/Waikiki WW tube replacements	HECO7-04F	W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
HEC	20040812	68877100000	Z729	I	2004(	O/S S	PIT261W03NEP0000249501	SRV	200408	5,094.03	W03	501	B31	513	513020	PR038370	HP Turbine Rotor Overhaul - NDE	HECO7-04F	W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
HEC	20040812	68877760000	Z729	I	2004(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200408	5,094.03	W03	501	B31	512	512020	PR035710	W3 Blr casing leaks.	HECO7-04F	W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
HEC	20040812	68877760001	Z729	I	2004(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200408	5,094.03	W03	501	B31	512	512020	PR035715	W3 Various Blr Casing leaks.	HECO7-04F	W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
HEC	20040812	68877920000	Z729	I	2004(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200408	5,094.03	W03	501	B31	512	512020	PR035751	W3 Blr Casing leak, mauka side 4 th flr	HECO7-04F	W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
HEC	20040812	68871280000	Z729	I	2004(	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200408	9,719.46	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	HECO7-04A	WPP-TEMPORARY B	P64774		HAWAIIAN DREDGING
HEC	20040803	68747820000	Z533	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200408	923.95	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0046200	K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
HEC	20040803	68747800000	Z533	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200408	923.95	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0043600	K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
HEC	20040817	67790590000	Z597	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200408	923.95	W03	501	B31	512	512020	PR037869	VEHICLES-MOBILIZE/DEMOB FOR OVHL	06R0059260	W-3 OVERHAUL FOF	P63246		HAWAIIAN LIFT TRUCK INC
HEC	20040803	68747960000	Z533	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200408	1,105.31	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0057160	K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
HEC	20040803	68747320000	Z533	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200408	1,228.12	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0043590	K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
HEC	20040817	67790140000	Z597	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200408	1,228.12	W03	501	B31	512	512020	PR037869	VEHICLES-MOBILIZE/DEMOB FOR OVHL	06R0059250	W-3 OVERHAUL FOF	P63246		HAWAIIAN LIFT TRUCK INC
HEC	20040811	68818990000	Z495	I	2004(	O/S S	PIL262K06NENPIZZZZZ501	SRV	200408	1,196.60	K06	501	B31	513	513030	PR037699	LB-#61 T-SCREEN WILL NOT TRAVEL.	16313-1	DELIVERY OF TS#61	P65442		HONOMACH INC
HEC	20040817	67796430002	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	1,550.51	W05	501	B31	512	512020	PR038612	W5 Emerg BFP disc val leak through.	28473	W-5 # 52 BOILER FEI	P66192		HONOMACH INC
HEC	20040813	70165830000	Z941	I	2004(	O/S S	PIT260W03NEP0000249501	SRV	200408	16,380.02	W03	501	B31	513	513020	PR038154	W3 GENERATOR H2 COOLERS - Service	28426	W3 OH MACHINE H2	P65791		HONOMACH INC
HEC	20040823	55342220000	Z487	I	2004(	O/S S	PIN268HSTNEP1429000501	-TI	200408	(364.59)	HST	501	B31	514	514010	PR040148	HPP-Portable FO Pump Skid	0056156	Set Up Labor	P62393		HSI ELECTRIC, INC.
HEC	20040817	67796670000	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	150.31	W03	501	B31	512	512020	PR040167	ITE\ Recondition W31 PFOP motor	0057084	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796670001	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	150.31	W03	501	B31	512	512020	PR040168	ITE\Recondition W32 PFOP motor	0057084	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796650000	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	150.31	WST	501	B31	512	512020	PR040162	ITE\Recondition W32 HDP motor	0057084	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796530000	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	150.31	WST	501	B31	512	512020	PR040161	ITE\Recondition W33 Dist Wtr pump motor	0057084	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796670002	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	150.32	WST	501	B31	512	512020	PR040164	ITE\Recondition W31 SFOP motor	0057084	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796880000	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	165.10	W03	501	B31	512	512020	PR040168	ITE\Recondition W32 PFOP motor	0057086	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796870000	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	165.10	W03	501	B31	512	512020	PR040167	ITE\ Recondition W31 PFOP motor	0057086	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796850001	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	165.10	WST	501	B31	512	512020	PR040162	ITE\Recondition W32 HDP motor	0057086	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796850000	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	165.10	WST	501	B31	512	512020	PR040161	ITE\Recondition W33 Dist Wtr pump motor	0057086	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796880001	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	165.12	WST	501	B31	512	512020	PR040164	ITE\Recondition W31 SFOP motor	0057086	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796830000	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	331.87	W03	501	B31	512	512020	PR040168	ITE\Recondition W32 PFOP motor	0057085	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796700000	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	331.87	W03	501	B31	512	512020	PR040167	ITE\ Recondition W31 PFOP motor	0057085	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796690001	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	331.87	WST	501	B31	512	512020	PR040162	ITE\Recondition W32 HDP motor	0057085	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796690000	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	331.87	WST	501	B31	512	512020	PR040161	ITE\Recondition W33 Dist Wtr pump motor	0057085	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796830001	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	331.89	WST	501	B31	512	512020	PR040164	ITE\Recondition W31 SFOP motor	0057085	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796060000	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	362.49	W03	501	B31	512	512020	PR040167	ITE\ Recondition W31 PFOP motor	0057082	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796310000	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	362.49	W03	501	B31	512	512020	PR040168	ITE\Recondition W32 PFOP motor	0057082	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67795980000	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	362.49	WST	501	B31	512	512020	PR040162	ITE\Recondition W32 HDP motor	0057082	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67795680000	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	362.49	WST	501	B31	512	512020	PR040161	ITE\Recondition W33 Dist Wtr pump motor	0057082	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796350000	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	362.51	WST	501	B31	512	512020	PR040164	ITE\Recondition W31 SFOP motor	0057082	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796440000	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	377.81	W03	501	B31	512	512020	PR040168	ITE\Recondition W32 PFOP motor	0057083	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796430002	Z597	I	2004(	O/S S	PIX258W03NENPIZZZZZ501	SRV	200408	377.81	W03	501	B31	512	512020	PR040167	ITE\ Recondition W31 PFOP motor	0057083	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796430001	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	377.81	WST	501	B31	512	512020	PR040162	ITE\Recondition W32 HDP motor	0057083	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796430000	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	377.81	WST	501	B31	512	512020	PR040161	ITE\Recondition W33 Dist Wtr pump motor	0057083	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040817	67796440001	Z597	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200408	377.82	WST	501	B31	512	512020	PR040164	ITE\Recondition W31 SFOP motor	0057083	W3 OH SERVICES T(	P65398		HSI ELECTRIC, INC.
HEC	20040830	67722280000	Z063	I	2004(	O/S S	PIX271WFSNENPIZZZZZ501	SRV	200408	23,162.57	WFS	501	B31	512	512020	PR039505	#5 FOT, #51 FO Transfer Pump motor	IMU63331-1	WPP FUEL OIL TANK	P63331		IKAIKA MASONRY & UTILITIES
HEC	20040825	67554190000	Z268	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200408	1,562.49	W03	501	B31	512	512020	PR037867	PORTABLE TRAILERS-MOB/DEMOB FOR OH	08040511	W3 OH JANITORIAL S	P65497		JANI-KING OF HAWAII, INC.
HEC	20040810	68467620000	Z260	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200408	10,103.00	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint	24-09-14	DIESEL TANK # 2 - C	P51813		KAWIKA'S PAINTING & WATERPROOF
HEC	20040810	68468510000	Z260	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200408	10,329.00	WST	501	B31	512	512020	PR031175	Sandblast, prime and re-paint	24-10-05	DIESEL TANK # 2 - C	P51813		KAWIKA'S PAINTING & WATERPROOF
HEC	20040819	67722990000	Z210	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200408	3,800.00	W03	501	B31	512	512020	PR037877	W3 REFRACTORY; INSUL; BLR CASNG REPAIRS	04-98	W3 OH, ASBESTOS M	P64688		KEITH ENVIRONMENTAL CONSULTANTS
HEC	20040806	69975700000	Z509	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200408	2,000.00	WST	501	B31	511	511020	PR034920	Procure cleaning services for surface	3353	WAIAU STATION STF	P53350		KLEEN SWEEPS, INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040805	68762160000	Z270	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200408	2,000.00	WST	501	B31	511	511020	PR034920	Procure cleaning services for surface	3253	WAIAU STATION STF	P53350		KLEEN SWEEPS, INC.
HEC	20040805	68759710000	Z270	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200408	2,000.00	WST	501	B31	511	511020	PR034920	Procure cleaning services for surface	3151	WAIAU STATION STF	P53350		KLEEN SWEEPS, INC.
HEC	20040804	69036370000	Z026	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200408	38,124.76	KST	501	B31	511	511030	PR041381	K1-6 Turbine deck and drain repairs.	1471	K 1-6 REPAIR & UNCI	P64640		LATIGO CONSTRUCTION, INC.
HEC	20040809	68634600000	Z833	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200408	483.60	WST	501	B31	511	511020	PR017634	Door / Locksmith work at Waiau	C6205	WPP-INSTALL DOOR	P65401		MODERN KEY SHOP INC
HEC	20040806	69924220000	Z509	I	2004(	O/S S	PIT257H08NEP0000523501	SRV	200408	900.00	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	OEC-3667	H8 OH, ASBESTOS 1	P53303		OHANA ENVIRONMENTAL
HEC	20040806	69925010000	Z509	I	2004(	O/S S	PIT257H08NEP0000523501	SRV	200408	2,500.00	H08	501	B31	512	512010	PR032175	H8 INSULATION;REFRAC;BLR CASE REPAIR	OEC-4459	H8 OH, ASBESTOS 1	P53303		OHANA ENVIRONMENTAL
HEC	20040806	69925820000	Z509	I	2004(	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200408	10,888.26	WST	501	B31	512	512020	PR041756	W5: Economizer Wall Insulation Repairs	OEC-4508	W-5 ECONOMIZER D	P65318		OHANA ENVIRONMENTAL
HEC	20040812	68896040000	Z729	I	2004(	O/S S	PIX271W10NENPIZZZZZ501	SRV	200408	917.28	W10	501	B31	552		PR040234	W10-Roper Fuel Oil Pump Repairs	42791	SERVO VALVE REPA	P62583		POWMAT LTD
HEC	20040812	68896190000	Z729	I	2004(	O/S S	PIX271W10NENPIZZZZZ501	SRV	200408	1,872.00	W10	501	B31	552		PR040234	W10-Roper Fuel Oil Pump Repairs	43190	TRANSDUCER REPL	P62583		POWMAT LTD
HEC	20040812	68896030000	Z729	I	2004(	O/S S	PIX271W10NENPIZZZZZ501	SRV	200408	7,624.24	W10	501	B31	552		PR040234	W10-Roper Fuel Oil Pump Repairs	42791	REPAIR ROPER PUN	P62583		POWMAT LTD
HEC	20040812	68895280000	Z729	I	2004(	O/S S	PIX271W10NENPIZZZZZ501	SRV	200408	7,862.40	W10	501	B31	552		PR040234	W10-Roper Fuel Oil Pump Repairs	42791	REPAIR ROPER PUN	P62583		POWMAT LTD
HEC	20040825	67562180000	Z268	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200408	243.63	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	4346	W-7&8 CONTROL RC	P65856		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67561550000	Z268	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200408	260.42	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4334	W-5&6 3RD & 4TH FL	P65859		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67561570000	Z268	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200408	260.42	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4335	W-3&4 DCS ROOM A	P65859		PROGRESSIVE AIR CONDITIONING
HEC	20040826	67824540000	Z477	I	2004(	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200408	355.21	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn	4353	HPP GUARD SHACK	P66200		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67562050000	Z268	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200408	380.73	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	4343	WAIAU STATION MAI	P65856		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67561380000	Z268	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200408	434.37	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4331	W-7&8 CHEMICAL LA	P65859		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67561420000	Z268	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200408	434.37	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4333	W-5&6 CONTROL RC	P65859		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67562020000	Z268	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200408	434.37	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4336	WAIAU STATION TE(	P65856		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67561180000	Z268	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200408	434.37	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4328	W-7&8 CONTROL RC	P65859		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67561400000	Z268	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200408	434.37	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4332	W-7&8 SHIFT SUPER	P65859		PROGRESSIVE AIR CONDITIONING
HEC	20040812	68896300000	Z729	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200408	439.58	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4136	WPP-WAIAU OVERH	P65404		PROGRESSIVE AIR CONDITIONING
HEC	20040826	67825320000	Z477	I	2004(	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200408	469.14	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn	4354	HPP ADMIN BLDG A(	P66200		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67560740000	Z268	I	2004(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200408	668.75	KST	501	B31	514	514030	HP000348	Air Conditioning Services-Kahe Station	4202	KPP DEMIN BLDG CI	P66226		PROGRESSIVE AIR CONDITIONING
HEC	20040812	68899340000	Z729	I	2004(	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200408	963.35	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	4352	HPP A/C SYSTEMS S	P60710		PROGRESSIVE AIR CONDITIONING
HEC	20040825	67562210000	Z268	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200408	1,685.61	KST	501	B31	514	514030	HP000359	Air Conditng Trouble Calls-Kahe Station	4368	KAHE A/C TC ADMIN	P66221		PROGRESSIVE AIR CONDITIONING
HEC	20040809	68645150000	Z833	I	2004(	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200408	1,927.07	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	4158	WPP-ADMIN BUILDIN	P65408		PROGRESSIVE AIR CONDITIONING
HEC	20040812	68901620000	Z729	I	2004(	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200408	2,790.49	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4362	WPP A/C SYSTEMS S	P60575		PROGRESSIVE AIR CONDITIONING
HEC	20040812	68900150000	Z729	I	2004(	O/S S	PIL266KSTNENPIZZZZZ501	SRV	200408	2,998.29	KST	501	B31	514	514030	PR039394	Kahe PP AC Systems Scheduled Maintenance	4360	KPP A/C SYSTEM SC	P60758		PROGRESSIVE AIR CONDITIONING

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEI	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040811	68834040000	Z495	I	2004(	O/S S	PIT258W08NEP0000521501	NOI	200408	100.00	W08	501	B31	512	512020	PR041843	W8 RV-44 FWH 84 SHELL SEC 8 - REPLACE	08092004	APPLICATION FEES FOR 84 & 8			STATE OF HAWAII-DEPT. OF LABOR
HEC	20040825	67576230000	Z268	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200408	852.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1545	WAIAU STN - MINOR	P47785		STATE WIDE PLUMBING COMPNAY
HEC	20040816	67878020000	Z291	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200408	1,429.57	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1544	WAIAU STN - MINOR	P47785		STATE WIDE PLUMBING COMPNAY
HEC	20040809	68672890000	Z833	I	2004(	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200408	1,485.00	WST	501	B31	511	511020	PR039984	Maintenance Office - Misc Installations	07192004	WPP-REFINISH 10 FT	P64858		STEINKE BROS. INC.
HEC	20040827	68527490000	Z790	I	2004(	O/S S	PIL259KSTNENPIZZZZZ501	TLD	200408	282.88	KST	501	B31	512	512030	PR040689	K6 RSH Tube Oxide Scale/RUL Survey	23491	Kahe 6 RSH Oxide Sc	P63417		STRUCTURAL INTEGRITY ASSOCIATES
HEC	20040827	68527800000	Z790	I	2004(	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200408	7,072.00	KST	501	B31	512	512030	PR040689	K6 RSH Tube Oxide Scale/RUL Survey	23491	Kahe 6 RSH Oxide Sc	P63417		STRUCTURAL INTEGRITY ASSOCIATES
																			W3 EDDY CURRENT	P61853		TESTEX INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040923	67726580000	Z958	I	2004(	O/S S	PIT257W08NEP0000521501	SRV	200409	1,288.20	W08	501	B31	512	512020	PR040994	W8 BLR DRAFT MANUAL DAMPERS - SERVICE	11617	W-3 OH 8 CONTRAC	P66454		BERING SEA ECCOTECH, INC.
HEC	20040922	67952320000	Z650	I	2004(	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200409	1,591.14	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	11603	WPP LABOR ASSIS	P66364		BERING SEA ECCOTECH, INC.
HEC	20040923	67726270000	Z958	I	2004(	O/S S	PIT257W08NEP0000521501	SRV	200409	2,576.40	W08	501	B31	512	512020	PR040984	W8 BLR ACCESS/EXPLO DOORS - SERVICE	11617	W-3 OH 8 CONTRAC	P66454		BERING SEA ECCOTECH, INC.
HEC	20040923	67726200000	Z958	I	2004(	O/S S	PIT257W08NEP0000521501	SRV	200409	2,576.40	W08	501	B31	512	512020	PR040933	W8 STEAM DRUM - SERVICE	11617	W-3 OH 8 CONTRAC	P66454		BERING SEA ECCOTECH, INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040910	68668520000	Z190	I	2004(	O/S S	PIT258W08NEP0000521501	SRV	200409	2,665.18	W08	501	B31	512	512020	PR039989	W82 APH SVC-REPLACE BASKETS & BAFFLES	HECO8-04G	W-8 OH 2 BOILERMA	P66411		HAWAIIAN DREDGING
HEC	20040910	68668440000	Z190	I	2004(	O/S S	PIT258W08NEP0000521501	SRV	200409	2,665.18	W08	501	B31	512	512020	PR039988	W81 APH SVC-REPLACE BASKETS & BAFFLES	HECO8-04G	W-8 OH 2 BOILERMA	P66411		HAWAIIAN DREDGING
HEC	20040913	67824690000	Z539	I	2004(	O/S S	PIT258W08NEP0000521501	SRV	200409	4,587.98	W08	501	B31	512	512020	PR041537	W8 WW IMPINGEMENT CLAD WELDING	HECO8-04H	W8 3 CONTRACT CE	P66413		HAWAIIAN DREDGING
HEC	20040910	68669520000	Z190	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200409	6,057.44	W03	501	B31	512	512020	PR041480	W3 Ewa/Waikiki WW tube replacements	HECO8-04J	W-3 4 CONTRACT CE	P66539		HAWAIIAN DREDGING
HEC	20040910	68669040000	Z190	I	2004(	O/S S	PIT258W03NEP0000249501	SRV	200409	12,114.88	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean	HECO8-04J	W-3 4 CONTRACT CE	P66539		HAWAIIAN DREDGING
HEC	20040910	68664320000	Z190	I	2004(	O/S S	PIT259W08NEP0000521501	SRV	200409	12,179.42	W08	501	B31	512	512020	PR040975	W8 INSULATION;REFRAC;BLR CASE REPAIR	HECO8-04A	W-8 OH 3 CONTRAC	P66389		HAWAIIAN DREDGING
HEC	20040913	67824430000	Z539	I	2004(	O/S S	PIT258W08NEP0000521501	SRV	200409	13,763.93	W08	501	B31	512	512020	PR040677	W8 SSH DMW DUTCHMEN, REPLACE (116 PCS)	HECO8-04H	W8 3 CONTRACT CE	P66413		HAWAIIAN DREDGING
HEC	20040910	68664980000	Z190	I	2004(	O/S S	PIT259W08NEP0000521501	SRV	200409	13,919.32	W08	501	B31	512	512020	PR042040	W8 BLR DRAFT EXPANSION JOINT REPAIRS	HECO8-04A	W-8 OH 3 CONTRAC	P66389		HAWAIIAN DREDGING
HEC	20040916	67663920000	Z463	I	2004(	O/S S	PIT257W08NEP0000521501	SRV	200409	1,105.31	W08	501	B31	512	512020	PR040022	W8 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT	06R0066880	W-8 0H FORKLIFT RE	P67036		HAWAIIAN LIFT TRUCK INC
HEC	20040930	68385830000	Z424	I	2004(	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200409	411.45	KST	501	B31	514	514030	HP000408	Lead Acid Batter/Flou Lamp Disposal-Kahe	2382	KPP PCB BALLAST D	P67270		HAZTECH ENVIRONMENTAL SERVICES
HEC	20040929	67888810000	Z149	I	2004(	O/S S	PIL259K01NENPIZZZZZ501	NOI	200409	189.00	K01	501	B31	512	512030	PR006269	LT #13 heater drip pmp normal level	09242004	MEMBERSHIP DUES FOR 21 MI			HECO TOASTMASTERS CLUB
HEC	20040915	67715480000	Z239	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	TLD	200409	10.60	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	316705	W-8 TURB OIL SUMP	P59670		HERGUTH LABORATORIES, INC.
HEC	20040915	67715810000	Z239	I	2004(	O/S S	PIM261W08NENPIZZZZZ501	SRV	200409	265.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis	316705	W-8 TURB OIL SUMP	P59670		HERGUTH LABORATORIES, INC.
HEC	20040923	67693340000	Z958	I	2004(	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200409	40,000.00	HST	501	B31	511	511010	PR026203	HPP PLT.5 & 7 ROOF DRAIN REPAIRS	1-0409	PLT 5&7 ROOF DRAII	P59500		HITEC ROOFING, INC.
HEC	20040916	67665170000	Z463	I	2004(	O/S S	PIX258WSTNENPIZZZZZ501	SRV	200409	19,042.59	WST	501	B31	512	512020	PR040165	ITE\Recondition W3 FDLS Fan motor	0057352	W-3 OH RECONDITIC	P66478		HSI ELECTRIC, INC.
HEC	20040929	67871250000	Z149	I	2004(	O/S S	PIL262K05NENPIZZZZZ501	SRV	200409	23,708.70	K05	501	B31	513	513030	PR042023	LE, #52 CW pmp. tripped out. Red flag	0057407	K52 CWP REWIND - I	P67093		HSI ELECTRIC, INC.
HEC	20040916	67665740000	Z463	I	2004(	O/S S	PIX259W03NENPIZZZZZ501	SRV	200409	24,793.59	W03	501	B31	512	512020	PR040166	TE\Refurbish W3 IDLS Fan motor	0057400	W-3 OH RECONDITIC	P66464		HSI ELECTRIC, INC.
HEC	20040916	67664810000	Z463	I	2004(	O/S S	PIT257W03NEP0000249501	SRV	200409	25,813.38	W03	501	B31	512	512020	PR040061	W3 INDUCED DRAFT FAN - HS MOTOR SERVICE	0057351	W-3 OH RECONDITIC	P66479		HSI ELECTRIC, INC.
HEC	20040910	46834690000	1606	P	2004(	O/S S	PIT258W03NEP0000249501	PRD	200409	43.59	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean			084160	P66789	HYDRA-AIR PACIFIC, INC.
HEC	20040910	46834760000	1606	P	2004(	O/S S	PIT258W03NEP0000249501	PRD	200409	46.75	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean			084160	P66789	HYDRA-AIR PACIFIC, INC.
HEC	20040910	46741640000	1606	P	2004(	O/S S	PIT258W03NEP0000249501	PRD	200409	61.13	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean			084159	P66787	HYDRA-AIR PACIFIC, INC.
HEC	20040910	46834530000	1606	P	2004(	O/S S	PIT258W03NEP0000249501	PRD	200409	62.56	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean			084160	P66789	HYDRA-AIR PACIFIC, INC.
HEC	20040910	46678190000	1606	P	2004(	O/S S	PIT258W03NEP0000249501	PRD	200409	63.66	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean			084158	P66768	HYDRA-AIR PACIFIC, INC.
[illegible]			1606	P	2004(	O/S S	PIT258W03NEP0000249501	PRD	200409	153.16	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean			084159	P66787	HYDRA-AIR PACIFIC, INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20040910	68679040000	Z190	I	2004(	O/S S	PIX936WSTNENPIZZZZZ501	SRV	200409	1,494.46	WST	501	B31	514	514020	HP000350	Refuse Service for Waiau Station	2654	WAIAU STATION RE	P61658		ROLLOFFS HAWAII, INC.
HEC	20040901	67959430000	Z081	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200409	1,822.07	KST	501	B31	511	511030	PR033913	Deliver & pick up roll off containers &	124383	KAHE STATION - RE	P52789		ROLLOFFS HAWAII, INC.
HEC	20040909	67763120000	Z929	I	2004(	O/S S	PIT257W06NEP0000654501	SRV	200409	955.62	W06	501	B31	512	512020	PR042237	W6 RV-30 INSTR AIR RCVR SECTION 8 - PM	D005556	W6 SCAFFOLD, INSF	P66586		SAFWAY SERVICES, INC.
HEC	20040902	68125090000	Z543	I	2004(	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200409	2,317.60	KST	501	B31	511	511030	PR040512	LB Raw water line to new water tank	D005537	KGP - RAW WATER L	P66541		SAFWAY SERVICES, INC.
HEC	20040921	67807360000	Z408	I	2004(	O/S S	PIL259K01NENPIZZZZZ501	SRV	200409	2,346.23	K01	501	B31	512	512030	PR042278	LB,K1 cold pressurized lines need to be	D005638	K1 COLD PRESS LIN	P67030		SAFWAY SERVICES, INC.
HEC	20040902	68124260000	Z543	I	2004(	O/S S	PIL265KWTNENPIZZZZZ501	SRV	200409	2,572.23	KWT	501	B31	512	512030	PR033347	LT-DEMIN ACID DILUTION FLOW HARD TO AD	D005536	KGP - DEMIN CONTR	P66543		SAFWAY SERVICES, INC.
HEC	20040921	67807120000	Z408	I	2004(	O/S S	PIL259K01NENPIZZZZZ501	SRV	200409	3,022.69	K01	501	B31	512	512030	PR042278	LB,K1 cold pressurized lines need to be	D005557	K1 COLD PRESS.LIN	P66641		SAFWAY SERVICES, INC.
HEC	20040910	68685840000	Z190	I	2004(	O/S S	PIT258W08NEP0000521501	SRV	200409	3,606.53	W08	501	B31	512	512020	PR040990	W8 BLR FW PIPING - PREDICT MAINT	D005583	W-8 OH SCAFFOLD I	P66480		SAFWAY SERVICES, INC.
HEC	20040910	68685580000	Z190	I	2004(	O/S S	PIX258W08NENPIZZZZZ501	SRV	200409	3,606.53	W08	501	B31	512	512020	PR032525	W8 INSPECT/REPAIR COLD/PRESS LINES	D005583	W-8 OH SCAFFOLD I	P66480		SAFWAY SERVICES, INC.
HEC	20040927	68032350000	Z458	I	2004(	O/S S	PIT258W08NEP0000521501	SRV	200409	4,316.71	W08	501	B31	512	512020	PR041537	W8 WW IMPINGEMENT CLAD WELDING	D005637	W8 OH. FIREBOX SC	P67024		SAFWAY SERVICES, INC.
HEC	20040927	68032550000	Z458	I	2004(	O/S S	PIT258W08NEP0000521501	SRV	200409	4,316.71	W08	501	B31	512	512020	PR040982	W8 SEC SH TUBES/HEADERS-PREDICT MAINT	D005637	W8 OH. FIREBOX SC	P67024		SAFWAY SERVICES, INC.
HEC	20040927	68032660000	Z458	I	2004(	O/S S	PIT258W08NEP0000521501	SRV	200409	5,755.61	W08	501	B31	512	512020	PR040937	W8 WW/DOWNCOMER/HDR-PREDICTIVE MAINT	D005637	W8 OH. FIREBOX SC	P67024		SAFWAY SERVICES, INC.
HEC	20040910	68685790000	Z190	I	2004(	O/S S	PIT258W08NEP0000521501	SRV	200409	10,819.58	W08	501	B31	512	512020	PR040983	W8 STM PIPING HANGRS/SPTS-PREDICT MAIN	D005583	W-8 OH SCAFFOLD I	P66480		SAFWAY SERVICES, INC.
HEC	20040910	68685530000	Z190	I	2004(	O/S S	PIT259W08NEP0000521501	SRV	200409	14,426.11	W08	501	B31	512	512020	PR040975	W8 INSULATION;REFRAC;BLR CASE REPAIR	D005583	W-8 OH SCAFFOLD I	P66480		SAFWAY SERVICES, INC.
HEC	20040902	68125330000	Z543	I	2004(	O/S S	PIT257K05NEP0000519501	SRV	200409	983.62	K05	501	B31	512	512030	PR037805	K5 OPACITY METER - SERVICE	408252452	K-5 CONT OPACITY I	P61989		SCEC - HAWAII OFFICE
HEC	20040921	67798000000	Z408	I	2004(	O/S S	PIL262K01NENPIZZZZZ501	SRV	200409	87,428.00	K01	501	B31	513	513030	PR034155	KAHE CENTRAL WELL CLEANING	C1086	KAHE CENTRAL WEI	P51916		SEA ENGINEERING, INC.
HEC	20040910	68695740000	Z190	I	2004(	O/S S	PIN271HTFNENPIZZZZZ501	TLD	200409	68.89	HTF	501	B31	512	512010	PR041136	Public Awareness Manual	0072392	PREPAIR WRITTEN I	P64584		SECOR INTERNATIONAL INC
HEC	20040902	68131620000	Z543	I	2004(	O/S S	PIN271HTFNENPIZZZZZ501	TLD	200409	83.68	HTF	501	B31	512	512010	PR041136	Public Awareness Manual	0071773	PREPAIR WRITTEN I	P64584		SECOR INTERNATIONAL INC
HEC	20040910	68696000001	Z190	I	2004(	O/S S	PIN271HTFNENPIZZZZZ501	SRV	200409	1,722.24	HTF	501	B31	512	512010	PR041136	Public Awareness Manual	0072392	PREPAIR WRITTEN I	P64584		SECOR INTERNATIONAL INC
HEC	20040902	68131900001	Z543	I	2004(	O/S S	PIN271HTFNENPIZZZZZ501	SRV	200409	2,091.96	HTF	501	B31	512	512010	PR041136	Public Awareness Manual	0071773	PREPAIR WRITTEN I	P64584		SECOR INTERNATIONAL INC
[illegible]			[illegible]				[illegible]	SRV	200409	510.41	W09	501	B31	553		PR040294	W9: CO2 system ground fault alarm.	60063553	CT9 Ansual CO2 Syst	P66698		SIMPLEXGRINNELL

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Reg_No	PO_No	Supplier_Name
HEC	20041006	32781190000	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32813730000	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32813890000	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32813960000	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32813970001	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32813990000	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32814010000	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32814020001	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32814190000	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32814200000	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	113.24	KST	501	B31	511	511030	PR023331	Procure mats for control room entrances,					
HEC	20041006	32803230001	Z350	M	2004	O/S S	PIN257H08NENPIZZZZZ501	BPJ	200409	113.85	H08	501	B31	512	512010							
HEC	20040910	70026880000	Z204	M	2004(	O/S S	PIT258W03NEP0000249501	MPJ	200409	146.75	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean					
HEC	20041006	32800090000	Z350	M	2004	O/S S	PIT259K05NEP0000519501	BPJ	200409	171.69	K05	501	B31	512	512030	PR037108	K5 BOILER STACK REPAIRS					
HEC	20041006	32808270000	Z350	M	2004	O/S S	PIT258W08NEP0000521501	BPJ	200409	192.70	W08	501	B31	512	512020	PR041996	W8 #81 FWH EDDY CURRENT TESTING					
HEC	20041006	32803540000	Z350	M	2004	O/S S	PIT260W08NEP0000521501	BPJ	200409	205.92	W08	501	B31	513	513020	PR041656	W8 LP CYLINDER/BLADE RING/DIAPHRM OH					
HEC	20040920	71988520001	Z989	M	2004(	O/S S	PIL265KSTNENPIZZZZZ501	MPJ	200409	219.40	KST	501	B31	511	511030	PR041896	LB K5 Fire Main x-con leaking					
HEC	20041006	32816150000	Z350	M	2004	O/S S	PIN268HSTNENPIZZZZZ501	BPJ	200409	234.37	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn					
HEC	20041006	32807840000	Z350	M	2004	O/S S	PIT258W08NEP0000521501	BPJ	200409	246.66	W08	501	B31	512	512020	PR041999	W8 #83 FWH EDDY CURRENT TESTING					
HEC	20041006	32821230000	Z350	M	2004	O/S S	PIT257W08NEP0000521501	BPJ	200409	281.84	W08	501	B31	512	512020	PR040021	W8 OVHL PORT TOOLS REPAIR TT/TM/TE/TB					
HEC	20041006	32816570000	Z350	M	2004	O/S S	PIX265WSTNENPIZZZZZ501	BPJ	200409	320.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)					
HEC	20041006	32808400000	Z350	M	2004	O/S S	PIT261W08NEP0000521501	BPJ	200409	331.45	W08	501	B31	513	513020	PR041052	W8 AIR EJECTOR CONDENSER ECT TESTING					
HEC	20040930	59519890000	Z359	M	2004(	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200409	337.25	KST	901	B31	514	514030							
HEC	20041006	32810760001	Z350	M	2004	O/S S	PIL265KSTNENPIZZZZZ501	BPJ	200409	359.05	KST	501	B31	511	511030	HP000748	Elevator Trouble Calls - Kahe Station					
HEC	20041004	56311010002	Z572	M	2004	OTHE	PEZ212KSTNENPAVP2ZZ451	BPJ	200409	385.76	KST	451	B31	514	514030							
HEC	20040930	59519910001	Z359	M	2004(	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200409	409.12	KST	901	B31	513	513030							
HEC	20041004	56311090000	Z572	M	2004	OTHE	PEZ261KSTNENPAVP2ZZ451	BPJ	200409	461.65	KST	451	B31	513	513030							
HEC	20041006	32791540000	Z350	M	2004	O/S S	PIT260W03NEP0000249501	BPJ	200409	494.18	W03	501	B31	513	513020	PR038364	HP Turbine Rotor / Cylinder Overhaul					
HEC	20041006	32808560000	Z350	M	2004	O/S S	PIX265WSTNENPIZZZZZ501	BPJ	200409	540.59	WST	501	B31	511	511020	PR042227	Waiau Station Shoreline - Clean-up					
HEC	20041006	32793710000	Z350	M	2004	O/S S	PIL259K04NENPIZZZZZ501	BPJ	200409	610.00	K04	501	B31	512	512030	PR041193	K4 43 FWH NORM LVL CV 4VLC-11 REFURBISH					
HEC	20041006	32794150000	Z350	M	2004	O/S S	PIL259K04NENPIZZZZZ501	BPJ	200409	610.00	K04	501	B31	512	512030	PR041194	K4 COMBUSTION CV 4VPC-7 REFURBISH TRIM					
HEC	20040921	49748530000	2921	M	2004(	O/S S	PIT258W03NEP0000249501	MPJ	200409	662.57	W03	501	B31	512	512020	PR039803	W3 LO COOLERS (CLNG/EC) - PRED MAINT					
HEC	20040921	49748580000	2921	M	2004(	O/S S	PIT258W03NEP0000249501	MPJ	200409	662.57	W03	501	B31	512	512020	PR039795	W3 AIR EJECTOR-Pred Maint					

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Reg_No	PO_No	Supplier_Name
HEC	20041006	32821860000	Z350	M	2004	O/S S	PIN263HSTNENPIZZZZZ501	BPJ	200409	2,521.30	HST	501	B31	511	511010	HP000343	Elevator Services - Honolulu Station					
HEC	20041006	32824260000	Z350	M	2004	O/S S	PIT261W03NEP0000249501	BPJ	200409	2,540.71	W03	501	B31	513	513020	PR039952	W3 GENERATOR ROTOR-SERVICE/TEST					
HEC	20041006	32824550000	Z350	M	2004	O/S S	PIT261W03NEP0000249501	BPJ	200409	2,540.71	W03	501	B31	513	513020	PR041482	W3 Generator Stator Rewedge					
HEC	20041006	32805470000	Z350	M	2004	O/S S	PIX262WSTNENPIZZZZZ501	BPJ	200409	2,588.96	WST	501	B31	513	513020	PR042390	Clean-up oil from broken supply line					
HEC	20041006	32800670000	Z350	M	2004	O/S S	PIN263HSTNENPIZZZZZ501	BPJ	200409	2,675.10	HST	501	B31	511	511010	HP000343	Elevator Services - Honolulu Station					
HEC	20041006	32816370000	Z350	M	2004	O/S S	PIX268WSTNENPIZZZZZ501	BPJ	200409	2,732.64	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn					
HEC	20041006	32813690001	Z350	M	2004	O/S S	PIT260W03NEP0000249501	BPJ	200409	2,783.16	W03	501	B31	513	513020	PR038364	HP Turbine Rotor / Cylinder Overhaul					
HEC	20041006	32822690000	Z350	M	2004	O/S S	PIT259K05NEP0000519501	BPJ	200409	2,834.51	K05	501	B31	512	512030	PR037108	K5 BOILER STACK REPAIRS					
HEC	20041006	32814990000	Z350	M	2004	O/S S	PIN271HTFNENPIZZZZZ501	BPJ	200409	3,144.32	HTF	501	B31	512	512010	PR041136	Public Awareness Manual					
HEC	20041004	56311080000	Z572	M	2004	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200409	3,369.41	KST	451	B31	514	514030							
HEC	20041006	32799890001	Z350	M	2004	O/S S	PIX268WSTNENPIZZZZZ501	BPJ	200409	4,312.47	WST	501	B31	514	514020	PR025733	Snorkle Lift Rental					
HEC	20041006	55340370000	1961	M	2004	O/S S	PIT258W08NEP0000521501	MPJ	200409	4,390.50	W08	501	B31	512	512020	PR041057	W8 CHILLER CLEAN/INSPECT/ECT TESTING					
HEC	20041006	55340510000	1961	M	2004	O/S S	PIT258W08NEP0000521501	MPJ	200409	4,390.50	W08	501	B31	512	512020	PR041999	W8 #83 FWH EDDY CURRENT TESTING					
HEC	20041006	55340620000	1961	M	2004	O/S S	PIT258W08NEP0000521501	MPJ	200409	4,390.50	W08	501	B31	512	512020	PR042000	W8 #84 FWH EDDY CURRENT TESTING					
HEC	20041006	55340710000	1961	M	2004	O/S S	PIT258W08NEP0000521501	MPJ	200409	4,390.50	W08	501	B31	512	512020	PR042001	W8 #85 FWH EDDY CURRENT TESTING					
HEC	20041006	55340860000	1961	M	2004	O/S S	PIT261W08NEP0000521501	MPJ	200409	4,390.50	W08	501	B31	513	513020	PR041052	W8 AIR EJECTOR CONDENSER ECT TESTING					
HEC	20041006	55341080000	1961	M	2004	O/S S	PIT261W08NEP0000521501	MPJ	200409	4,390.50	W08	501	B31	513	513020	PR041589	W8 LUBE OIL COOLERS - ECT & INSPECTION					
HEC	20041006	32816480000	Z350	M	2004	O/S S	PIL259KSTNENPIZZZZZ501	BPJ	200409	4,891.00	KST	501	B31	512	512030	PR040824	KAHE INTAKE & DISCHARGE BAR GRILLS CLEAN					
HEC	20041006	32798630001	Z350	M	2004	O/S S	PIX259W03NENPIZZZZZ501	BPJ	200409	5,293.04	W03	501	B31	512	512020	PR035710	W3 Blr casing leaks.					
HEC	20041006	32798940000	Z350	M	2004	O/S S	PIX259W03NENPIZZZZZ501	BPJ	200409	5,293.04	W03	501	B31	512	512020	PR035715	W3 Various Blr Casing leaks.					
HEC	20041006	32798980000	Z350	M	2004	O/S S	PIT261W03NEP0000249501	BPJ	200409	5,293.04	W03	501	B31	513	513020	PR038370	HP Turbine Rotor Overhaul - NDE					
HEC	20041006	32799020000	Z350	M	2004	O/S S	PIT257W03NEP0000249501	BPJ	200409	5,293.04	W03	501	B31	512	512020	PR041480	W3 Ewa/Waikiki WW tube replacements					
HEC	20041006	32799100000	Z350	M	2004	O/S S	PIX259W03NENPIZZZZZ501	BPJ	200409	5,293.04	W03	501	B31	512	512020	PR035751	W3 Blr Casing leak, mauka side 4 th flr					
HEC	20041006	32804270000	Z350	M	2004	O/S S	PIX274W09NENPIZZZZZ501	BPJ	200409	5,298.80	W09	501	B31	553		PR039237	W9: PdM TS growling noise on TG					
HEC	20041006	32819160000	Z350	M	2004	O/S S	PIX258W05NENPIZZZZZ501	BPJ	200409	5,456.90	W05	501	B31	512	512020	PR034847	W05 - X-Ray Economizer Tubes and Repair					
HEC	20041006	32818410000	Z350	M	2004	O/S S	PIN265HWWNENPIZZZZZ501	BPJ	200409	5,720.00	HWW	501	B31	511	511010	PR032945	HPP WW ACID INJECTION SYSTEM UPGRADE					
HEC	20041006	32816740001	Z350	M	2004	O/S S	PIN271HTFNENPIZZZZZ501	BPJ	200409	6,750.70	HTF	501	B31	512	512010	PR042448	Soil to Air Interface Inspection of Pipe					
HEC	20041006	32810450000	Z350	M	2004	O/S S	PIX263WT2NENPIZZZZZ501	BPJ	200409	7,600.00	WT2	501	B31	512	512020	PR034294	W5/6 Demin-GE Glegg Remote Monitoring					
HEC	20041006	55340210000	1961	M	2004	O/S S	PIT258W08NEP0000521501	MPJ	200409	17,562.00	W08	501	B31	512	512020	PR041047	W8 CONDENSER TESTING/INSPECTION					
HEC	20041006	55338880000	1961	M	2004	O/S S	PIT258W03NEP0000249501	MPJ	200409	18,098.50	W03	501	B31	512	512020	PR037877	W3 REFRACTORY; INSUL; BLR CASNG REPAIRS					
HEC	20041006	55339630000	1961	M	2004	O/S S	PIT259W08NEP0000521501	MPJ	200409	19,170.35	W08	501	B31	512	512020	PR040975	W8 INSULATION;REFRAC;BLR CASE REPAIR					
HEC	20041006	55340000000	1961	M	2004	O/S S	PIT258W08NEP0000521501	MPJ	200409	19,170.35	W08	501	B31	512	512020	PR040983	W8 STM PIPING HANGRS/SPTS-PREDICT MAIN					
HEC	20041006	32822480000	Z350	M	2004	O/S S	PIL262K01NENPIZZZZZ501	BPJ	200409	21,564.30	K01	501	B31	513	513030	PR034155	KAHE CENTRAL WELL CLEANING					
HEC	20041006	32813710001	Z350	M	2004	O/S S	PIT260W08NEP0000521501	BPJ	200409	21,950.68	W08	501	B31	513	513020	PR041656	W8 LP CYLINDER/BLADE RING/DIAPHRM OH					

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	CostC	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041027	69224460000	Z217	I	2004	O/S S	PIX259WSTNENPIZZZZZ501	SRV	200410	747.35	WST	501	B31	512	512020	PR038802	W5: Tunnel Cleaning	44210	W-5 CIRC. WATER IN	P61568		ASSOCIATED STEEL WORKERS,LTD.
HEC	20041025	76652790000	Z650	I	2004	O/S S	PIL262K05NENPIZZZZZ501	SRV	200410	3,500.00	K05	501	B31	513	513030	PR042023	LE, #52 CW pmp. tripped out. Red flag	45364	K5 CWP#52 CRANE /	P68643		ASSOCIATED STEEL WORKERS,LTD.
HEC	20041025	76653290000	Z650	I	2004	O/S S	PIL262K05NENPIZZZZZ501	SRV	200410	4,687.20	K05	501	B31	513	513030	PR042023	LE, #52 CW pmp. tripped out. Red flag	45521	K5 CWP#52 CRANE /	P68643		ASSOCIATED STEEL WORKERS,LTD.
HEC	20041018	67979790000	Z734	I	2004	O/S S	PIN259H08NENPIZZZZZ501	SRV	200410	2,660.00	H08	501	B31	512	512010	PR040675	#82 FWH OUTLET ISOLATION VALVE LEAKS BY	10082004	HPP 8 & 9 INSULATIC	P68160		B & J INSULATION CO., INC.
[illegible]			Z415	I	2004	O/S S	PIT257W08NEPP0000521501	SRV	200410	372.14	W08	501	B31	512	512020	PR040994	W8 BLR DRAFT MANUAL DAMPERS - SERVICE	11648	W-3 OH 8 CONTRAC	P66454		BERING SEA ECCOTECH, INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041014	67934990000	Z113	I	2004	O/S S	PIT257W03NEP0000249501	SRV	200410	400.00	W03	501	B31	512	512020	PR038889	W3 MAIN FW CV VLC-23 Repair	310/20008449	PARTS & LABOR TO	P66846		FLOWSERVE US, INC.
HEC	20041014	67935260000	Z113	I	2004	O/S S	PIT259W03NEP0000249501	SRV	200410	400.00	W03	501	B31	512	512020	PR038483	W3:main BFW Reg CV, upstrearm isol valve	310/20008449	PARTS & LABOR TO	P66846		FLOWSERVE US, INC.
HEC	20041014	67935500000	Z113	I	2004	O/S S	PIT257W03NEP0000249501	SRV	200410	769.83	W03	501	B31	512	512020	PR038889	W3 MAIN FW CV VLC-23 Repair	310/20008449	PARTS & LABOR TO	P66846		FLOWSERVE US, INC.
HEC	20041014	67935510000	Z113	I	2004	O/S S	PIT259W03NEP0000249501	SRV	200410	769.83	W03	501	B31	512	512020	PR038483	W3:main BFW Reg CV, upstrearm isol valve	310/20008449	PARTS & LABOR TO	P66846		FLOWSERVE US, INC.
HEC	20041012	68194280000	Z449	I	2004	O/S S	PIX263WT2NENPIZZZZZ501	TLD	200410	304.00	WT2	501	B31	512	512020	PR034294	W5/6 Demin-GE Glegg Remote Monitoring	90389924	WPP-W5/6 DEMINER	P52048		GE WATER TECHNOLOGIES, INC
HEC	20041012	68194750001	Z449	I	2004	O/S S	PIX263WT2NENPIZZZZZ501	SRV	200410	7,600.00	WT2	501	B31	512	512020	PR034294	W5/6 Demin-GE Glegg Remote Monitoring	90389924	WPP-W5/6 DEMINER	P52048		GE WATER TECHNOLOGIES, INC
HEC	20041022	68678090000	Z318	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200410	447.06	WST	501	B31	511	511020	PR042227	Waiau Station Shoreline - Clean-up	9436029	Waiau extra officer	P67810		GUARDSMARK, LLC
HEC	20041015	68592960000	Z353	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200410	540.59	WST	501	B31	511	511020	PR042227	Waiau Station Shoreline - Clean-up	9438029	Extra coverage for ove	P67815		GUARDSMARK, LLC
HEC	20041005	68080200000	Z261	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200410	671.21	WST	501	B31	511	511020	PR042227	Waiau Station Shoreline - Clean-up	9437030	Extra coverage for ove	P67815		GUARDSMARK, LLC
HEC	20041022	68654870000	Z318	I	2004	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200410	677.08	KST	501	B31	514	514030	PR035209	LB/LE-RELOCATE/REFURB OLD TB TRAILER	C312942	KPP - REPAIR COND	P67876		HAWAII MODULAR SPACE, INC.
HEC	20041012	68174070000	Z449	I	2004	O/S S	PIT258W03NEP0000249501	SRV	200410	1,276.03	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean	0409027	W3-CRANE & CRANE	P67486		HAWAIIAN CRANE & RIGGING LTD
HEC	20041014	67905120000	Z113	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,667.30	W08	501	B31	512	512020	PR040978	W8 ECONZR TUBES/HEADERS-PREDICT MAINT	HECO9-04A	W-8 OH 3 CONTRAC	P66389		HAWAIIAN DREDGING
HEC	20041014	67905050000	Z113	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,667.30	W08	501	B31	512	512020	PR040937	W8 WW/DOWNCOMER/HDR-PREDICTIVE MAINT	HECO9-04A	W-8 OH 3 CONTRAC	P66389		HAWAIIAN DREDGING
HEC	20041014	67904940000	Z113	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,667.30	W08	501	B31	512	512020	PR040995	W8 RSH TUBES/HEADERS PREDICT MAINT	HECO9-04A	W-8 OH 3 CONTRAC	P66389		HAWAIIAN DREDGING
HEC	20041014	67904820000	Z113	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,667.30	W08	501	B31	512	512020	PR040982	W8 SEC SH TUBES/HEADERS-PREDICT MAINT	HECO9-04A	W-8 OH 3 CONTRAC	P66389		HAWAIIAN DREDGING
HEC	20041014	67905000000	Z113	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,667.30	W08	501	B31	512	512020	PR040980	W8 PRI SH TUBES/HEADERS-PREDICT MAINT	HECO9-04A	W-8 OH 3 CONTRAC	P66389		HAWAIIAN DREDGING
HEC	20041014	67907840000	Z113	I	2004	O/S S	PIT257W08NEP0000521501	SRV	200410	1,863.72	W08	501	B31	512	512020	PR040993	W8 BOILER IK SOOTBLOWERS - SERVICE	HECO9-04G	W-8 OH 2 BOILERMA	P66411		HAWAIIAN DREDGING
HEC	20041014	67907600000	Z113	I	2004	O/S S	PIT257W08NEP0000521501	SRV	200410	1,863.72	W08	501	B31	512	512020	PR041035	W8 GR DMPER INLET (PO-5) VANE SVC	HECO9-04G	W-8 OH 2 BOILERMA	P66411		HAWAIIAN DREDGING
HEC	20041014	67907490000	Z113	I	2004	O/S S	PIT259W08NEP0000521501	SRV	200410	1,863.72	W08	501	B31	512	512020	PR040779	W08 B2 floor observation port	HECO9-04G	W-8 OH 2 BOILERMA	P66411		HAWAIIAN DREDGING
HEC	20041014	67907880000	Z113	I	2004	O/S S	PIT257W08NEP0000521501	SRV	200410	1,863.73	W08	501	B31	512	512020	PR040994	W8 BLR DRAFT MANUAL DAMPERS - SERVICE	HECO9-04G	W-8 OH 2 BOILERMA	P66411		HAWAIIAN DREDGING
HEC	20041014	67907780000	Z113	I	2004	O/S S	PIT259W08NEP0000521501	SRV	200410	7,454.89	W08	501	B31	512	512020	PR036396	W08: APH hopper plating deteriorated.	HECO9-04G	W-8 OH 2 BOILERMA	P66411		HAWAIIAN DREDGING
HEC	20041014	67907440000	Z113	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	11,182.33	W08	501	B31	512	512020	PR039989	W82 APH SVC-REPLACE BASKETS & BAFFLES	HECO9-04G	W-8 OH 2 BOILERMA	P66411		HAWAIIAN DREDGING
HEC	20041014	67907340000	Z113	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	11,182.33	W08	501	B31	512	512020	PR039988	W81 APH SVC-REPLACE BASKETS & BAFFLES	HECO9-04G	W-8 OH 2 BOILERMA	P66411		HAWAIIAN DREDGING
HEC	20041014	67907970000	Z113	I	2004	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200410	11,248.63	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	HECO9-04H	WPP-BOILERMAKER	P68343		HAWAIIAN DREDGING
HEC	20041014	67904600000	Z113	I	2004	O/S S	PIT259W08NEP0000521501	SRV	200410	11,671.10	W08	501	B31	512	512020	PR040975	W8 INSULATION;REFRAC;BLR CASE REPAIR	HECO9-04A	W-8 OH 3 CONTRAC	P66389		HAWAIIAN DREDGING
HEC	20041014	67905620000	Z113	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	12,525.45	W08	501	B31	512	512020	PR041537	W8 WW IMPINGEMENT CLAD WELDING	HECO9-04C	W8 3 CONTRACT CE	P66413		HAWAIIAN DREDGING
HEC	20041014	67905160000	Z113	I	2004	O/S S	PIT259W08NEP0000521501	SRV	200410	13,338.41	W08	501	B31	512	512020	PR042040	W8 BLR DRAFT EXPANSION JOINT REPAIRS	HECO9-04A	W-8 OH 3 CONTRAC	P66389		HAWAIIAN DREDGING
HEC	20041022	68654100000	Z318	I	2004	O/S S	PIX257WSTNENPIZZZZZ501	SRV	200410	19,020.50	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	HECO9-04F	WPP LABOR ASSIST	P67012		HAWAIIAN DREDGING
HEC	20041014	67905570000	Z113	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	37,576.35	W08	501	B31	512	512020	PR040677	W8 SSH DMW DUTCHMEN, REPLACE (116 PCS)	HECO9-04C	W8 3 CONTRACT CE	P66413		HAWAIIAN DREDGING
HEC	20041025	76661540000	Z650	I	2004	O/S S	PIT257W03NEP0000249501	SRV	200410	923.95	W03	501	B31	512	512020	PR037869	VEHICLES-MOBILIZE/DEMOB FOR OVHL	06R0064990	W-3 OVERHAUL FOF	P63246		HAWAIIAN LIFT TRUCK INC
HEC	20041025	76661550000	Z650	I	2004	O/S S	PIT257W03NEP0000249501	SRV	200410	1,105.31	W03	501	B31	512	512020	PR037869	VEHICLES-MOBILIZE/DEMOB FOR OVHL	06R0065020	W-3 OVERHAUL FOF	P63246		HAWAIIAN LIFT TRUCK INC
HEC	20041025	76661220000	Z650	I	2004	O/S S	PIT257W03NEP0000249501	SRV	200410	1,228.12	W03	501	B31	512	512020	PR037869	VEHICLES-MOBILIZE/DEMOB FOR OVHL	06R0064980	W-3 OVERHAUL FOF	P63246		HAWAIIAN LIFT TRUCK INC
HEC	20041001	69021510000	Z099	I	2004	O/S S	PIT257W08NEP0000521501	SRV	200410	1,228.12	W08	501	B31	512	512020	PR040022	W8 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT	06R0070290	W-8 0H FORKLIFT RE	P67036		HAWAIIAN LIFT TRUCK INC
HEC	20041001	69021490000	Z099	I	2004	O/S S	PIT257W08NEP0000521501	SRV	200410	1,228.12	W08	501	B31	512	512020	PR040022	W8 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT	06R0070280	W-8 0H FORKLIFT RE	P67036		HAWAIIAN LIFT TRUCK INC
HEC	20041001	69020480000	Z099	I	2004	O/S S	PIT257W08NEP0000521501	SRV	200410	1,228.12	W08	501	B31	512	512020	PR040022	W8 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT	01R0070010	W-8 0H FORKLIFT RE	P67036		HAWAIIAN LIFT TRUCK INC
HEC	20041001	69020910000	Z099	I	2004	O/S S	PIT257W08NEP0000521501	SRV	200410	1,524.99	W08	501	B31	512	512020	PR040022	W8 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT	06R0070180	W-8 0H FORKLIFT RE	P67036		HAWAIIAN LIFT TRUCK INC

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041012	68182460000	Z449	I	2004	O/S S	PIL259K01NENPIZZZZZ501	SRV	200410	636.25	K01	501	B31	512	512030	PR042278	LB,K1 cold pressurized lines need to be	49228	K1 COLD PRESS LIN	P67644		PETROCHEM INSULATION INC.
HEC	20041018	67961490000	Z734	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	19,170.34	W08	501	B31	512	512020	PR040983	W8 STM PIPING HANGRS/SPTS-PREDICT MAIN	49233	W-8 BLR ASBESTOS	P66196		PETROCHEM INSULATION INC.
HEC	20041018	67961240000	Z734	I	2004	O/S S	PIT259W08NEP0000521501	SRV	200410	19,170.35	W08	501	B31	512	512020	PR040975	W8 INSULATION;REFRAC;BLR CASE REPAIR	49233	W-8 BLR ASBESTOS	P66196		PETROCHEM INSULATION INC.
HEC	20041004	68225110000	Z644	I	2004	O/S S	PIX274W09NENPIZZZZZ501	SRV	200410	5,298.80	W09	501	B31	553		PR039237	W9: PdM TS growling noise on TG	43768	W-9 TURNING GEAR	P66548		POWMAT LTD
HEC	20041014	67919990000	Z113	I	2004	O/S S	PIN268HSTNENPIZZZZZ501	SRV	200410	234.37	HST	501	B31	514	514010	HP000360	Air Conditng Trouble Calls-Honolulu Stn	4423	HPP ADMIN BLG AC	P67406		PROGRESSIVE AIR CONDITIONING
HEC	20041027	69298730000	Z217	I	2004	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200410	512.50	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4447	W-3&4 EQUIPMENT (	P67971		PROGRESSIVE AIR CONDITIONING
HEC	20041027	69300830000	Z217	I	2004	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200410	512.50	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4448	W-5&6 EQUIPMENT (	P67971		PROGRESSIVE AIR CONDITIONING
HEC	20041028	67941080000	Z559	I	2004	O/S S	PIN266HSTNENPIZZZZZ501	SRV	200410	963.35	HST	501	B31	514	514010	HP000344	Air Conditioning Services-Honolulu Stn	4474	HPP A/C SYSTEMS S	P60710		PROGRESSIVE AIR CONDITIONING
HEC	20041005	68067270000	Z261	I	2004	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200410	2,732.64	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	4417	WAIAU ADMIN BLDG	P67407		PROGRESSIVE AIR CONDITIONING
HEC	20041028	67941390000	Z559	I	2004	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200410	2,790.49	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4488	WPP A/C SYSTEMS S	P60575		PROGRESSIVE AIR CONDITIONING
[illegible]								SRV	200410	2,998.29	KST	501	B31	514	514030	PR039394	Kahe PP AC Systems Scheduled Maintenance	4469	KPP A/C SYSTEM SC	P60758		PROGRESSIVE AIR CONDITIONING

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041020	67838760000	Z535	I	2004	O/S S	PIT258W08NEP0000521501	TLD	200410	73.65	W08	501	B31	512	512020	PR040995	W8 RSH TUBES/HEADERS PREDICT MAINT	054291	W8 BRULS & HIEL- N	P67028		THIELSCH ENGINEERING, INC.
HEC	20041020	67838540000	Z535	I	2004	O/S S	PIT258W08NEP0000521501	TLD	200410	73.65	W08	501	B31	512	512020	PR040982	W8 SEC SH TUBES/HEADERS-PREDICT MAINT	054291	W8 BRULS & HIEL- N	P67028		THIELSCH ENGINEERING, INC.
HEC	20041020	67838890002	Z535	I	2004	O/S S	PIX262W03NENPIZZZZZ501	TLD	200410	73.65	W03	501	B31	513	513020	PR040837	W3/4 ACW cross connect valves are	054291	W8 BRULS & HIEL- N	P67028		THIELSCH ENGINEERING, INC.
HEC	20041020	67838260001	Z535	I	2004	O/S S	PIT258W03NEP0000249501	SRV	200410	400.00	W03	501	B31	512	512020	PR038870	PREDICT MAINT-WW/GEN TBES/DWNCM	054289	WQ-3 WW TUBES X-	P65399		THIELSCH ENGINEERING, INC.
HEC	20041020	67839380000	Z535	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,227.50	W08	501	B31	512	512020	PR041297	W8 DESUPHTR (ATTEMPR) - PREDICT MAINTENA	054291	W8 BRULS & HIEL- N	P67028		THIELSCH ENGINEERING, INC.
HEC	20041020	67839310001	Z535	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,841.25	W08	501	B31	512	512020	PR040978	W8 ECONZR TUBES/HEADERS-PREDICT MAINT	054291	W8 BRULS & HIEL- N	P67028		THIELSCH ENGINEERING, INC.
HEC	20041020	67838890001	Z535	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,841.25	W08	501	B31	512	512020	PR040980	W8 PRI SH TUBES/HEADERS-PREDICT MAINT	054291	W8 BRULS & HIEL- N	P67028		THIELSCH ENGINEERING, INC.
HEC	20041020	67838820000	Z535	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,841.25	W08	501	B31	512	512020	PR040995	W8 RSH TUBES/HEADERS PREDICT MAINT	054291	W8 BRULS & HIEL- N	P67028		THIELSCH ENGINEERING, INC.
HEC	20041020	67838620001	Z535	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200410	1,841.25	W08	501	B31	512	512020	PR040982	W8 SEC SH TUBES/HEADERS-PREDICT MAINT	054291	W8 BRULS & HIEL- N	P67028		THIELSCH ENGINEERING, INC.
[illegible]																						
[illegible]																PR040983	W8 STM PIPING HANGRS/SPTS-PREDICT MAIN	054291	W8 BRULS & HIEL- N	P67028		THIELSCH ENGINEERING, INC.

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041006	32822680000	Z350	M	2004	O/S S	PIT259K05NEP0000519501	BRJ	200410	(1,544.17)	K05	501	B31	512	512030	PR037108	K5 BOILER STACK REPAIRS					
HEC	20041006	32809620000	Z350	M	2004	O/S S	PIT257W08NEP0000521501	BRJ	200410	(1,524.99)	W08	501	B31	512	512020	PR040022	W8 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT					
HEC	20041006	32821830000	Z350	M	2004	O/S S	PIX263WSTNENPIZZZZZ501	BRJ	200410	(1,458.32)	WST	501	B31	511	511020	PR037371	WGP: Bird Problem under viaduct					
HEC	20041006	32809460000	Z350	M	2004	O/S S	PIT260W08NEP0000521501	BRJ	200410	(1,341.67)	W08	501	B31	513	513020	PR041653	W8 HP TURBINE #1 BEARING INSPECTION					
HEC	20041006	32823560000	Z350	M	2004	O/S S	PIL265KWTNENPIZZZZZ501	BRJ	200410	(1,338.53)	KWT	501	B31	512	512030	PR041329	LB Demin Vacuum Degas Tank leaks					
HEC	20041006	32794550000	Z350	M	2004	O/S S	PIT257W03NEP0000249501	BRJ	200410	(1,228.12)	W03	501	B31	512	512020	PR037869	VEHICLES-MOBILIZE/DEMOB FOR OVHL					
HEC	20041006	32809650001	Z350	M	2004	O/S S	PIT257W08NEP0000521501	BRJ	200410	(1,228.12)	W08	501	B31	512	512020	PR040022	W8 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT					
HEC	20041006	32809650003	Z350	M	2004	O/S S	PIT257W08NEP0000521501	BRJ	200410	(1,228.12)	W08	501	B31	512	512020	PR040022	W8 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT					
HEC	20041006	32809670002	Z350	M	2004	O/S S	PIT257W08NEP0000521501	BRJ	200410	(1,228.12)	W08	501	B31	512	512020	PR040022	W8 OVHL PORT TOOLS/EQMT MOB TB/TE/TM/TT					
HEC	20041006	32813080000	Z350	M	2004	O/S S	PIL259KSTNENPIZZZZZ501	BRJ	200410	(1,222.70)	KST	501	B31	512	512030	PR043102	LB3-K3 Air-In Duct-Repair Insulation					
HEC	20041006	32794140000	Z350	M	2004	O/S S	PIL259K04NENPIZZZZZ501	BRJ	200410	(1,220.00)	K04	501	B31	512	512030	PR041190	K4 FW BYPASS CV 4VFC-10 REFURBISH VLV					

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	CostC	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
																	KAUE 5 6 INTAKE STRUCT REPAIR (HORSESHOE	4563	KRR - RMV	FENCE	BP69318	ALLIED SECURITY FENCE CO

[redacted]

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE
HEC	20041122	68120850000	Z110	I	2004	O/S S	PIT260W08NEP0000521501
HEC	20041122	68120810000	Z110	I	2004	O/S S	PIT260W08NEP0000521501
HEC	20041122	68120760000	Z110	I	2004	O/S S	PIT260W08NEP0000521501
HEC	20041101	68263560000	Z824	I	2004	O/S S	PIT260W03NEP0000249501
HEC	20041122	68120740000	Z110	I	2004	O/S S	PIT260W08NEP0000521501
HEC	20041122	68120680000	Z110	I	2004	O/S S	PIT260W08NEP0000521501
HEC	20041122	68120230000	Z110	I	2004	O/S S	PIT260W03NEP0000249501
HEC	20041124	68135500000	Z868	I	2004	O/S S	PIP256KSTNENPIZZZZZ501
HEC	20041122	68162270000	Z110	I	2004	O/S S	PIT273W09NEP0000937501
HEC	20041122	68162380001	Z110	I	2004	O/S S	PIT273W09NEP0000937501
HEC	20041104	67924310000	Z195	I	2004	O/S S	PIX262W07NENPIZZZZZ501
HEC	20041104	67924600000	Z195	I	2004	O/S S	PIX262W07NENPIZZZZZ501
HEC	20041115	67991660000	Z366	I	2004	O/S S	PIT258W08NEP0000521501
HEC	20041130	67914050000	Z189	I	2004	O/S S	PIX259W03NENPIZZZZZ501
HEC	20041101	68281100000	Z824	I	2004	O/S S	PIT261W08NEP0000521501
HEC	20041122	68151490000	Z110	I	2004	O/S S	PIT261W08NEP0000521501
HEC	20041101	68281420000	Z824	I	2004	O/S S	PIT261W08NEP0000521501
HEC	20041112	69808150000	Z919	I	2004	O/S S	PIT258W08NEP0000521501
HEC	20041103	67813690000	Z746	I	2004	O/S S	PIX265WSTNENPIZZZZZ501
HEC	20041115	44897240000	4927	P	2004	O/S S	PIN259H09NENPIZZZZZ501
HEC	20041115	44897410000	4927	P	2004	O/S S	PIN259H09NENPIZZZZZ501
HEC	20041115	44896700000	4927	P	2004	O/S S	PIN259H09NENPIZZZZZ501
HEC	20041115	44897330000	4927	P	2004	O/S S	PIN259H09NENPIZZZZZ501
HEC	20041101	68267070000	Z824	I	2004	O/S S	PIT272W09NEP0000937501
HEC	20041109	67850070000	Z228	I	2004	O/S S	PIT258W08NEP0000521501
HEC	20041118	67782740000	Z502	I	2004	O/S S	PIX259W05NENPIZZZZZ501
HEC	20041118	67783020000	Z502	I	2004	O/S S	PIX259W05NENPIZZZZZ501
HEC	20041115	67997140000	Z366	I	2004	O/S S	PIX259W03NENPIZZZZZ501
HEC	20041115	67996350000	Z366	I	2004	O/S S	PIT257W03NEP0000249501
HEC	20041115	67994870000	Z366	I	2004	O/S S	PIT261W03NEP0000249501
HEC	20041115	67996720000	Z366	I	2004	O/S S	PIX259W03NENPIZZZZZ501
HEC	20041115	67997100000	Z366	I	2004	O/S S	PIX259W03NENPIZZZZZ501
HEC	20041109	67849740000	Z228	I	2004	O/S S	PIT258W08NEP0000521501
HEC	20041115	67994870000	Z366	I	2004	O/S S	PIT261W03NEP0000249501
HEC	20041109	67849740000	Z228	I	2004	O/S S	PIT258W08NEP0000521501
HEC	20041112	69747720000	Z919	I	2004	O/S S	PIT258W03NEP0000249501
HEC	20041109	67851440000	Z228	I	2004	O/S S	PIT261W03NEP0000249501
HEC	20041115	67998490000	Z366	I	2004	O/S S	PIT257K05NEP0000519501
HEC	20041115	67998180000	Z366	I	2004	O/S S	PIT257K05NEP0000519501
HEC	20041115	67998690000	Z366	I	2004	O/S S	PIT257K05NEP0000519501
HEC	20041109	67891070000	Z228	I	2004	O/S S	PIX258WSTNENPIZZZZZ501
HEC	20041109	67891260001	Z228	I	2004	O/S S	PIX258WSTNENPIZZZZZ501
HEC	20041124	24684520000	D044	I	2004	O/S S	PIX265WSTNENPIZZZZZ501
HEC	20041120	30860400000	D042	I	2004	O/S S	PIX265WSTNENPIZZZZZ501
HEC	20041120	30941390000	D042	I	2004	O/S S	PIX265WSTNENPIZZZZZ501
HEC	20041120	30759510000	D042	I	2004	O/S S	PIX265WSTNENPIZZZZZ501
HEC	20041120	30804290000	D042	I	2004	O/S S	PIX265WSTNENPIZZZZZ501
HEC	20041120	30897780000	D042	I	2004	O/S S	PIX265WSTNENPIZZZZZ501
HEC	20041120	30706620000	D042	I	2004	O/S S	PIX265WSTNENPIZZZZZ501
HEC	20041116	67985620000	Z867	I	2004	O/S S	PIT261W08NEP0000521501
HEC	20041129	67928020000	Z714	I	2004	O/S S	PIT260W08NEP0000521501
HEC	20041109	67853950000	Z228	I	2004	O/S S	PIT261W08NEP0000521501
HEC	20041129	67929270000	Z714	I	2004	O/S S	PIT258W03NEP0000249501

TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No
SRV	200411	441.92	W08	501	B31	513	513020	PR041656	W8 LP CYLINDER/BLADE RING/DIAPHRM OH	73379
SRV	200411	563.85	W08	501	B31	513	513020	PR041656	W8 LP CYLINDER/BLADE RING/DIAPHRM OH	73338
SRV	200411	563.85	W08	501	B31	513	513020	PR041656	W8 LP CYLINDER/BLADE RING/DIAPHRM OH	73302
SRV	200411	567.36	W03	501	B31	513	513020	PR038364	HP Turbine Rotor / Cylinder Overhaul	72153
SRV	200411	638.33	W08	501	B31	513	513020	PR041656	W8 LP CYLINDER/BLADE RING/DIAPHRM OH	73278
SRV	200411	658.91	W08	501	B31	513	513020	PR041656	W8 LP CYLINDER/BLADE RING/DIAPHRM OH	73262
SRV	200411	669.40	W03	501	B31	513	513020	PR038364	HP Turbine Rotor / Cylinder Overhaul	72717
NOI	200411	118.13	KST	501	B31	514	514030			20041001
TLD	200411	790.40	W09	501	B31	553		PR043637	W9 - CT COMPRESSOR BLADE REPAIR - REMOVE	415
SRV	200411	19,760.00	W09	501	B31	553		PR043637	W9 - CT COMPRESSOR BLADE REPAIR - REMOVE	415
SRV	200411	79.17	W07	501	B31	513	513020	PR043542	W7: Clean shells from intake tunnels.	508884
SRV	200411	93.75	W07	501	B31	513	513020	PR043542	W7: Clean shells from intake tunnels.	508884
SRV	200411	135.42	W08	501	B31	512	512020	PR040677	W8 SSH DMW DUTCHMEN, REPLACE (116 PCS)	3761
SRV	200411	8,045.51	W03	501	B31	512	512020	PR027221	W3:main stm stop mov1, leaks thru	310/20008620
SRV	200411	1,200.00	W08	501	B31	513	513020	PR041589	W8 LUBE OIL COOLERS - ECT & INSPECTION	101504
SRV	200411	2,787.79	W08	501	B31	513	513020	PR039789	W8 NEW/USED OIL TANK CLEAN & SAMPLE	102104
SRV	200411	4,182.27	W08	501	B31	513	513020	PR041589	W8 LUBE OIL COOLERS - ECT & INSPECTION	102204
SRV	200411	13,346.02	W08	501	B31	512	512020	PR040677	W8 SSH DMW DUTCHMEN, REPLACE (116 PCS)	101504A
SRV	200411	797.72	WST	501	B31	511	511020	PR042227	Waiau Station Shoreline - Clean-up	9435031
PRD	200411	20.31	H09	501	B31	512	512010	PR043627	MAIN STM LINE LEAK AT WELD	
PRD	200411	21.04	H09	501	B31	512	512010	PR043627	MAIN STM LINE LEAK AT WELD	
PRD	200411	23.75	H09	501	B31	512	512010	PR043627	MAIN STM LINE LEAK AT WELD	
PRD	200411	93.74	H09	501	B31	512	512010	PR043627	MAIN STM LINE LEAK AT WELD	
SRV	200411	650.00	W09	501	B31	553		PR043614	W9 TURBINE COMPARTMENT ROOF SIDE PANEL	0410032
SRV	200411	3,383.28	W08	501	B31	512	512020	PR041537	W8 WW IMPINGEMENT CLAD WELDING	HECO10-04C
SRV	200411	4,119.27	W05	501	B31	512	512020	PR041964	W5 Waikiki WW tube #13 Bulging	HECO9-041
SRV	200411	4,119.27	W05	501	B31	512	512020	PR042003	W5 Bottom vestibule, lower WW leak:	HECO9-041
SRV	200411	5,293.03	W03	501	B31	512	512020	PR035751	W3 Blr Casing leak, mauka side 4 th flr	HECO8-04F
SRV	200411	5,293.04	W03	501	B31	512	512020	PR041480	W3 Ewa/Waikiki WW tube replacements	HECO8-04F
SRV	200411	5,293.04	W03	501	B31	513	513020	PR038370	HP Turbine Rotor Overhaul - NDE	HECO8-04F
SRV	200411	5,293.04	W03	501	B31	512	512020	PR035710	W3 Blr casing leaks.	HECO8-04F
SRV	200411	5,293.04	W03	501	B31	512	512020	PR035715	W3 Various Blr Casing leaks.	HECO8-04F
SRV	200411	10,149.85	W08	501	B31	512	512020	PR040677	W8 SSH DMW DUTCHMEN, REPLACE (116 PCS)	HECO10-04C
SRV	200411	11,756.03	W03	501	B31	512	512020	PR041480	W3 Ewa/Waikiki WW tube replacements	HECO9-04D
SRV	200411	12,221.49	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers	HECO10-04A
SRV	200411	23,512.05	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean	HECO9-04D
SRV	200411	33,306.18	W03	501	B31	513	513020	PR039340	W3 CONDENSER TESTING/INSPECTION	HECO8-04M
SRV	200411	1,105.31	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0062940
SRV	200411	1,105.31	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0045510
SRV	200411	1,105.31	K05	501	B31	512	512030	PR029275	K5 2003 OH ADMIN	06R0070060
TLD	200411	12.56	WST	501	B31	512	512020	HP001725	Troubleshoot secondary fuel oil system	317753
SRV	200411	314.00	WST	501	B31	512	512020	HP001725	Troubleshoot secondary fuel oil system	317753
CNT	200411	83,906.00	WST	501	B31	511	511020	PR043419	W-7 Boiler Structure - Clean, prep,	7230
CNT	200411	92,296.60	WST	501	B31	511	511020	PR043419	W-7 Boiler Structure - Clean, prep,	7177
CNT	200411	95,652.84	WST	501	B31	511	511020	PR043419	W-7 Boiler Structure - Clean, prep,	7223
CNT	200411	96,491.90	WST	501	B31	511	511020	PR043419	W-7 Boiler Structure - Clean, prep,	7190
CNT	200411	97,330.96	WST	501	B31	511	511020	PR043419	W-7 Boiler Structure - Clean, prep,	7207
CNT	200411	98,170.02	WST	501	B31	511	511020	PR043419	W-7 Boiler Structure - Clean, prep,	7200
CNT	200411	99,009.08	WST	501	B31	511	511020	PR043419	W-7 Boiler Structure - Clean, prep,	7193
SRV	200411	1,197.91	W08	501	B31	513	513020	PR041486	W8 GENERATOR INSPECTION AND SERVICE	28511
SRV	200411	60,327.57	W08	501	B31	513	513020	PR041632	W8 HP/IP CYLINDER/BLADE RING/DIAPHRM OH	28530
SRV	200411	15,684.27	W08	501	B31	513	513020	PR041835	W82 BFP Mtr Low resistance to ground	0057865
SRV	200411	71.61	W03	501	B31	512	512020	PR041587	W3 Boiler Chemical Clean	00130614
SRV	200411	136.19	WES	501	B31	512	512020	PR038780	Waiau Abandoned Fuel Line Decomission	IMU63641-3

Inv_Item_I	Req_No	PO_No	Supplier_Name
W-8 OH PROVIDE HA	P66382		DON'S MAKIKI INC.
W-8 OH PROVIDE HA	P66382		DON'S MAKIKI INC.
W-8 OH PROVIDE HA	P66382		DON'S MAKIKI INC.
W-3 OVHL TURBINE	P63315		DON'S MAKIKI INC.
W-8 OH PROVIDE HA	P66382		DON'S MAKIKI INC.
W-8 OH PROVIDE HA	P66382		DON'S MAKIKI INC.
W-3 OVHL TURBINE	P63315		DON'S MAKIKI INC.
EMPLOYEE EXPENSE REIMB			DOUGLAS MARTIN
W9 PROVIDE CONSL	P69155		ENTERPRISE PROGRAMS
W9 PROVIDE CONSL	P69155		ENTERPRISE PROGRAMS
W-7 TUNL CLEAN RE	P68904		EQUIPMENT SERVICES CO., LTD.
W-7 TUNL CLEAN RE	P68904		EQUIPMENT SERVICES CO., LTD.
R/T SERVICE FOR 1 I	P69218		FINLAY TESTING LABORATORIES
W3 OH REPAIR MAIN	P70260		FLOWSERVE
W8 OH -S/B PRIME P	P69085		GIORDANO'S PAINTING CO
W7&8 PREP AND PA	P69314		GIORDANO'S PAINTING CO
W8 OH - PRVDL/M/E	P69085		GIORDANO'S PAINTING CO
W-8 OH 2 CONTRAC	P66390		GIORDANO'S PAINTING CO
Waiau PP- Extra cove	P67808		GUARDSMARK, LLC
086894	P69224		HAWAII FLUID SYSTEM TECHNOLOGIES
086894	P69224		HAWAII FLUID SYSTEM TECHNOLOGIES
086894	P69224		HAWAII FLUID SYSTEM TECHNOLOGIES
086894	P69224		HAWAII FLUID SYSTEM TECHNOLOGIES
W9 OH PROVIDE LAI	P69034		HAWAIIAN CRANE & RIGGING LTD
W8 3 CONTRACT CE	P66413		HAWAIIAN DREDGING
W-5 BOILER REPAIR	P65919		HAWAIIAN DREDGING
W-5 BOILER REPAIR	P65919		HAWAIIAN DREDGING
W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
W3 2 EA. CONTRACT	P65316		HAWAIIAN DREDGING
W8 3 CONTRACT CE	P66413		HAWAIIAN DREDGING
W-3 4 CONTRACT CI	P66539		HAWAIIAN DREDGING
WPP-BOILERMAKER	P68343		HAWAIIAN DREDGING
W-3 4 CONTRACT CI	P66539		HAWAIIAN DREDGING
W3 - OH CONDENSE	P68027		HAWAIIAN DREDGING
K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
K5 2004 OH, 2 FORKI	P58693		HAWAIIAN LIFT TRUCK INC
Fuel oil testing	P56577		HERGUTH LABORATORIES, INC.
Fuel oil testing	P56577		HERGUTH LABORATORIES, INC.
11/06-11/12/04 SERVICES			HONOLULU PAINTING CO LTD
PERIOD ENDING 9/28/04			HONOLULU PAINTING CO LTD
10/30-11/5/04			HONOLULU PAINTING CO LTD
10/1-8/04			HONOLULU PAINTING CO LTD
10/23-29/04			HONOLULU PAINTING CO LTD
10/16-22/04			HONOLULU PAINTING CO LTD
10/9-10/15/04			HONOLULU PAINTING CO LTD
WPP- MAKE 3 EA 2 1	P67680		HONOMACH INC
W8 OH - PRVD MACH	P69693		HONOMACH INC
W8 #82 BFP RECONI	P68641		HSI ELECTRIC, INC.
LABOR TO ASSEMBL	P66768		HYDRA-AIR PACIFIC, INC.
WAIAU CT9 PIPELINE	P63641		IKAIKA MASONRY & UTILITIES

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041103	67810150001	Z746	I	2004	O/S S	PIT257W08NEP0000521501	SRV	200411	144.00	W08	501	B31	512	512020	PR040021	W8 OVHL PORT TOOLS REPAIR TT/TM/TE/TB	548567	WPP RPR SERVICE I	P68640		PANAMETRICS, INC.
HEC	20041103	67804420000	Z746	I	2004	O/S S	PIL263KSTNENPIZZZZZ501	TLD	200411	164.50	KST	501	B31	511	511030	PR043441	2004 Inspection of Blackstart "A" to	SNV19815	KPP - 04 ANNUAL INS	P68474		PEAKER SERVICES INC
HEC	20041103	67804720000	Z746	I	2004	O/S S	PIL263KSTNENPIZZZZZ501	TLD	200411	164.50	KST	501	B31	511	511030	PR043442	2004 Inspection of Blackstart "B" to	SNV19815	KPP - 04 ANNUAL INS	P68474		PEAKER SERVICES INC
HEC	20041103	67805090000	Z746	I	2004	O/S S	PIL263KSTNENPIZZZZZ501	SRV	200411	4,112.54	KST	501	B31	511	511030	PR043442	2004 Inspection of Blackstart "B" to	SNV19815	KPP - 04 ANNUAL INS	P68474		PEAKER SERVICES INC
HEC	20041103	67804680000	Z746	I	2004	O/S S	PIL263KSTNENPIZZZZZ501	SRV	200411	4,112.54	KST	501	B31	511	511030	PR043441	2004 Inspection of Blackstart "A" to	SNV19815	KPP - 04 ANNUAL INS	P68474		PEAKER SERVICES INC
HEC	20041126	68759910000	Z231	I	2004	O/S S	PIT258W03NEP0000249501	SRV	200411	7,156.14	W03	501	B31	512	512020	PR037877	W3 REFRACTORY; INSUL; BLR CASNG REPAIRS	49832	W-3 BLR ASBESTOS	P63259		PETROCHEM INSULATION INC.
HEC	20041123	67921930000	Z555	I	2004	O/S S	PIT258W03NEP0000249501	SRV	200411	18,098.50	W03	501	B31	512	512020	PR037877	W3 REFRACTORY; INSUL; BLR CASNG REPAIRS	49234	W-3 BLR ASBESTOS	P63259		PETROCHEM INSULATION INC.
HEC	20041115	68008090000	Z366	I	2004	O/S S	PIT258W08NEP0000521501	SRV	200411	24,363.07	W08	501	B31	512	512020	PR040983	W8 STM PIPING HANGRS/SPTS-PREDICT MAIN	49833	W-8 BLR ASBESTOS	P66196		PETROCHEM INSULATION INC.
HEC	20041115	68007840000	Z366	I	2004	O/S S	PIT259W08NEP0000521501	SRV	200411	24,363.07	W08	501	B31	512	512020	PR040975	W8 INSULATION;REFRAC;BLR CASE REPAIR	49833	W-8 BLR ASBESTOS	P66196		PETROCHEM INSULATION INC.
HEC	20041123	67921640000	Z555	I	2004	O/S S	PIT258W03NEP0000249501	SRV	200411	26,455.22	W03	501	B31	512	512020	PR037877	W3 REFRACTORY; INSUL; BLR CASNG REPAIRS	48180	W-3 BLR ASBESTOS	P63259		PETROCHEM INSULATION INC.
HEC	20041115	68009480000	Z366	I	2004	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200411	156.25	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4492	W-7&8 CONTROL RC	P69095		PROGRESSIVE AIR CONDITIONING
HEC	20041115	68010280000	Z366	I	2004	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200411	195.31	KST	501	B31	514	514030	HP000359	Air Conditng Trouble Calls-Kahe Station	4511	K3/4 CTRL RM A/C TI	P69516		PROGRESSIVE AIR CONDITIONING
HEC	20041115	68010230000	Z366	I	2004	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200411	234.37	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4503	W-5&6 CONTROL, D(	P69091		PROGRESSIVE AIR CONDITIONING
HEC	20041115	68010050000	Z366	I	2004	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200411	302.91	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn	4502	TRAVEL CREW (TT)	P69091		PROGRESSIVE AIR CONDITIONING
HEC	20041122	68135410000	Z110	I	2004	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200411	531.65	KST	501	B31	514	514030	HP000359	Air Conditng Trouble Calls-Kahe Station	4523	KPP WMN'S LCKR RI	P69516		PROGRESSIVE AIR CONDITIONING
HEC	20041123	67922650000	Z555	I	2004	O/S S	PIX266WSTNENPIZZZZZ501	SRV	200411	2,790.49	WST	501	B31	514	514020	HP000346	Air Conditioning Services-Waiau Stn	4530	WPP A/C SYSTEMS S	P60575		PROGRESSIVE AIR CONDITIONING

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041110	68493570000	Z589	I	2004	O/S S	PIX271WSTNENPIZZZZZ501	SRV	200411	3,304.51	WST	501	B31	512	512020	PR031174	Sandblast, prime and re-paint tank	D005899	WPP DIESEL TANK #	P68094		SAFWAY SERVICES, INC.
HEC	20041118	67797160000	Z502	I	2004	O/S S	PIX262W07NENPIZZZZZ501	SRV	200411	2,000.00	W07	501	B31	513	513020	PR042966	W7: #71 screen wash pump ground.	04146	71 SCREEN WASH P	P69468		SAKO ELECTRIC CORPORATION
HEC	20041118	67796830000	Z502	I	2004	O/S S	PIX258W08NENPIZZZZZ501	SRV	200411	2,200.00	W08	501	B31	512	512020	PR041981	TE\W81SFOP motor inspect connections	04145	W-81 SFOP MOTOR;	P69467		SAKO ELECTRIC CORPORATION
HEC	20041103	67800820000	Z746	I	2004	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200411	1,967.00	HST	501	B31	511	511010	PR034385	CONCRETE EDGE SUPPORT FOR GRATING BRO	C1138	HPP INTAKE TUNNEI	P68707		SEA ENGINEERING, INC.
HEC	20041124	68154880000	Z868	I	2004	O/S S	PIL262K04NENPIZZZZZ501	SRV	200411	2,818.00	K04	501	B31	513	513030	PR043578	K4 LB K42T/S shear pin broken	HC2410001	K4-TS#42 BINDING I	P69448		SEA ENGINEERING, INC.
HEC	20041122	68138850000	Z110	I	2004	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200411	19,671.00	KST	501	B31	512	512030	PR043520	K3/4 Conc Slab Spall Repairs	HC2411003	K3/4 CONC SLAB SP	P68709		SEA ENGINEERING, INC.
HEC	20041130	67892570000	Z189	I	2004	O/S S	PIL262K06NENPIZZZZZ501	SRV	200411	37,271.06	K06	501	B31	513	513030	PR035707	SPALL REPAIR K5/6 CWP PIT - 2003	HC2411001	KPP K5/6 CW PIT SP	P67859		SEA ENGINEERING, INC.
HEC	20041116	67992340000	Z867	I	2004	O/S S	PIL262K06NENPIZZZZZ501	SRV	200411	99,164.65	K06	501	B31	513	513030	PR035707	SPALL REPAIR K5/6 CWP PIT - 2003	C1137	KPP K5/6 CW PIT SP	P67859		SEA ENGINEERING, INC.
HEC	20041130	67897970000	Z189	I	2004	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200411	1,999.98	KST	501	B31	512	512030	PR043035	KAHE 6 STRUCTURAL PAINTING 2004	HECO04-032#3	K6 STRUCTURE INSI	P67456		SPCC AND CONSULTING
HEC	20041109	67873450000	Z228	I	2004	O/S S	PIT259W08NEP0000521501	SRV	200411	15,200.00	W08	501	B31	512	512020	PR036396	W08: APH hopper plating deteriorated.	HECO03-034	W8 APH HOPPER PF	P68866		SPCC AND CONSULTING
[redacted]																	W3 Boiler casing which houses the APH	11042004	APPLICATION FEE FOR ASBES			STATE OF HAWAII ASBESTOS AND

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAN	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041115	72016250001	Z393	M	2004	O/S S	PIN259H09NENPIZZZZZ501	MPJ	200411	12.57	H09	501	B31	512	512010	PR043627	MAIN STM LINE LEAK AT WELD					
HEC	20041115	54598470000	Z270	M	2004	O/S S	PIT259W03NEP0000249501	BPJ	200411	16.00	W03	501	B31	512	512020	PR038483	W3:main BFW Reg CV, upstrearm isol valve					
HEC	20041115	54599880000	Z270	M	2004	O/S S	PIT257W03NEP0000249501	BPJ	200411	16.00	W03	501	B31	512	512020	PR038889	W3 MAIN FW CV VLC-23 Repair					
HEC	20041103	68846280001	Z767	M	2004	O/S S	PIN265HWWNENPIZZZZZ501	MPJ	200411	21.20	HWW	501	B31	511	511010	PR000278	Collect $-Honolulu Stn Wtr Sampling					
HEC	20041115	54599320000	Z270	M	2004	O/S S	PIT259W03NEP0000249501	BPJ	200411	30.79	W03	501	B31	512	512020	PR038483	W3:main BFW Reg CV, upstrearm isol valve					
HEC	20041115	54600290000	Z270	M	2004	O/S S	PIT257W03NEP0000249501	BPJ	200411	30.79	W03	501	B31	512	512020	PR038889	W3 MAIN FW CV VLC-23 Repair					
HEC	20041104	68926580002	Z210	M	2004	O/S S	PIN271HTFNENPIZZZZZ501	MPJ	200411	146.66	HTF	501	B31	512	512010	PR043156	INSTALL BRAIDED HOSE FOR D.O. TRANSFER					
HEC	20041115	54600650000	Z270	M	2004	O/S S	PIL259K05NENPIZZZZZ506	BPJ	200411	153.87	K05	506	B31	512	512030	PR043097	K5 Boiler Corrective Maintenance					
HEC	20041117	55888760000	1838	M	2004	OTHE	P4V891PPMNENPAVP4ZZ900	MPJ	200411	160.64	PPM	900	B31	514	514030							
HEC	20041110	70408910002	Z611	M	2004	O/S S	PIL268KSTNENPIZZZZZ501	MPJ	200411	282.93	KST	501	B31	514	514030	PR043318	LB K5 Fire / Blr Wash System leaks					
HEC	20041130	61052930000	Z144	M	2004	OTHE	PKM212KSTNENPKZZZZZ901	APJ	200411	337.25	KST	901	B31	514	514030							
HEC	20041130	61053060002	Z144	M	2004	OTHE	PKM261KSTNENPKZZZZZ901	APJ	200411	409.12	KST	901	B31	513	513030							
HEC	20041202	53891870000	Z356	M	2004	OTHE	PEZ212KSTNENPAVP2ZZ451	BPJ	200411	597.16	KST	451	B31	514	514030							
HEC	20041130	61053060001	Z144	M	2004	OTHE	PKM258KSTNENPKZZZZZ901	APJ	200411	681.86	KST	901	B31	512	512030							
HEC	20041202	53891940002	Z356	M	2004	OTHE	PEZ261KSTNENPAVP2ZZ451	BPJ	200411	714.63	KST	451	B31	513	513030							
HEC	20041202	53891930000	Z356	M	2004	OTHE	PEZ256HSTNENPIZZZZZ451	BPJ	200411	1,107.07	HST	451	B31	514	514010							
HEC	20041202	53891940001	Z356	M	2004	OTHE	PEZ258KSTNENPAVP2ZZ451	BPJ	200411	1,204.10	KST	451	B31	512	512030							
HEC	20041115	54600290001	Z270	M	2004	O/S S	PIT261W08NEP0000521501	BPJ	200411	3,195.43	W08	501	B31	513	513020	PR042820	W8 GENERATOR REWEDGE & OMM-99 KIT REPL					
HEC	20041202	53891930001	Z356	M	2004	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200411	3,321.23	KST	451	B31	514	514030							
HEC	20041110	53004310000	2116	M	2004	O/S S	PIT258W03NEP0000249501	MPJ	200411	6,641.36	W03	501	B31	512	512020	PR038880	PREDICT MAINT-ECONZR TUBES/HEADERS					
HEC	20041110	53004330000	2116	M	2004	O/S S	PIT258W03NEP0000249501	MPJ	200411	6,641.36	W03	501	B31	512	512020	PR038882	PREDICT MAINT-SEC SS TUBES/HEADERS					
HEC	20041110	53004170000	2116	M	2004	O/S S	PIT257W03NEP0000249501	MPJ	200411	6,641.37	W03	501	B31	512	512020	PR037873	W3 BOILER AND AIR PREHEATER WASH					
HEC	20041110	53004260000	2116	M	2004	O/S S	PIT257W03NEP0000249501	MPJ	200411	6,641.37	W03	501	B31	512	512020	PR038058	W3 SERVICE BLR ACCESS/EXPLO DOORS					
HEC	20041110	53004290000	2116	M	2004	O/S S	PIT257W03NEP0000249501	MPJ	200411	6,641.37	W03	501	B31	512	512020	PR038060	W3 SERVICE BURNER FRONT EQMT					
HEC	20041110	57020090000	2440	M	2004	O/S S	PIL265KWWNENPIZZZZZ501	MPJ	200411	26,278.99	KWW	501	B31	511	511030	PR034386	RE-LINE POND 1B PROJECT (2003)					
HEC	20041202	53891940000	Z356	M	2004	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200411	29,415.04	WST	451	B31	514	514020							
HEC	20041206	67833660000	Z264	I	2004	O/S S	PIT257W08NEP0000521501	SRV	200412	161.43	W08	501	B31	512	512020	PR040021	W8 OVHL PORT TOOLS REPAIR TT/TM/TE/TB	773731	WPP - REPAIR 3EA T	P69873		AIRGAS GASPRO, INC.
HEC	20041206	67789280000	Z264	I	2004	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200412	65,550.00	KST	501	B31	511	511030	PR043753	ROAD REPAIRS (PAVING) - 2004	4247	KAHE ROADWAY RE	P69194		ALA KONA CORPORATION
HEC	20041227	68980350000	Z524	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200412	96,813.00	WST	501	B31	511	511020	PR043057	WGP: Replace Pavement...	4253	WAIAU STATION - RE	P70728		ALA KONA CORPORATION
HEC	20041214	67706080000	Z351	I	2004	O/S S	PIN259H09NENPIZZZZZ501	SRV	200412	56.92	H09	501	B31	512	512010	PR044252	H09 Stack Camera Svc Contract 3yrs	53000662-0412	H8 & H9 STACK CAM	P70608		ALERT HOLDINGS GROUP, INC.
HEC	20041214	67705870000	Z351	I	2004	O/S S	PIN259H09NENPIZZZZZ501	SRV	200412	56.92	H09	501	B31	512	512010	PR044252	H09 Stack Camera Svc Contract 3yrs	53000662-0411	H8 & H9 STACK CAM	P70608		ALERT HOLDINGS GROUP, INC.
HEC	20041214	67705490000	Z351	I	2004	O/S S	PIN259H08NENPIZZZZZ501	SRV	200412	56.93	H08	501	B31	512	512010	PR044250	H08 Stack Camera SVC Contract 3yrs	53000662-0411	H8 & H9 STACK CAM	P70608		ALERT HOLDINGS GROUP, INC.
HEC	20041214	67706070000	Z351	I	2004	O/S S	PIN259H08NENPIZZZZZ501	SRV	200412	56.93	H08	501	B31	512	512010	PR044250	H08 Stack Camera SVC Contract 3yrs	53000662-0412	H8 & H9 STACK CAM	P70608		ALERT HOLDINGS GROUP, INC.
HEC	20041206	67827610000	Z264	I	2004	O/S S	PIL265KSTNENPIZZZZZ501	SRV	200412	10,476.03	KST	501	B31	511	511030	PR043475	LB K3/4 Floor Trench edge coming loose	7875	K3/4 REPL TRENCH	P68910		ALL STATE STEEL
HEC	20041230	53957560000	Z254	I	2004	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200412	11,700.19	KST	501	B31	512	512030	PR044438	K1 - Conduct RUL Analysis on RH Tubes	8016	K1 GRIND TUBES RL	P70923		ALL STATE STEEL
HEC	20041206	67827760000	Z264	I	2004	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200412	18,859.91	KST	501	B31	512	512030	PR043615	K1/4 CWP PIT RAILING REPAIR-2004	7876	K1-4 BASIN STAIR/R/	P69452		ALL STATE STEEL
HEC	20041227	38966120000	5411	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	(64.25)	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041227	38466330000	2209	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	30.55	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041227	38701800000	2209	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	30.97	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041227	38465780000	2209	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	41.95	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041227	38701850000	2209	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	50.00	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041227	38467640000	2209	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	53.08	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041227	38464250000	2209	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	64.25	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041227	38701540000	2209	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	90.90	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041227	38467160000	2209	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	127.28	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041227	38468170000	2209	P	2004	O/S S	PIL259KSTNENPIZZZZZ501	PRD	200412	563.08	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR		089619	P71380		ALLIED MACHINERY CORP
HEC	20041206	67791300000	Z264	I	2004	O/S S	PIT260W08NEP0000521501	SRV	200412	939.42	W08	501	B31	513	513020	PR041489	W8 VOLTAGE REGULATOR CUBICLE	0011330	W-8 OH CONTRACT :	P67863		AMERICAN ELECTRIC LLC
HEC	20041206	67791250000	Z264	I	2004	O/S S	PIT261W08NEP0000521501	SRV	200412	939.42	W08	501	B31	513	513020	PR041842	W82 Cond Motor - Insulation resistance	0011330	W-8 OH CONTRACT :	P67863		AMERICAN ELECTRIC LLC
HEC	20041206	67790760000	Z264	I	2004	O/S S	PIT260W08NEP0000521501	SRV	200412	1,878.84	W08	501	B31	513	513020	PR041213	SERVICE GENERATOR NEUTRAL GROUND XFMR	0011330	W-8 OH CONTRACT :	P67863		AMERICAN ELECTRIC LLC

RSTRPROCESS TRANSACTION	USERNAME	RECORD	Cost	ACCOUNT_CODE	TRANFULL_REF	TRAN_AMOUNT	ACCOU	ACCO	BLOCK_NAME	RUNINTER_NA	Work_Order_	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEI	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041206	67800160000	Z264	I	2004	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200412	3,990.81	KST	501	B31	514	514030	PR040399	Kahe Firemain has a 9000 GPD Leak.	MJ50593	KPP- RPR/RPL FIRE I	P69313	HEIDE & COOK, LTD	
HEC	20041223	54247370000	Z990	I	2004	O/S S	PIL268KSTNENPIZZZZZ501	SRV	200412	3,995.80	KST	501	B31	514	514030	PR040399	Kahe Firemain has a 9000 GPD Leak.	MJ50646	KPP-2ND VLV AT K2	P70388	HEIDE & COOK, LTD	
[redacted]								SRV	200412	24,733.17	KST	501	B31	511	511030	PR032016	LB Expose 3/4" pipe at mauka end of	MJ50694	KPP - REPAIR/REPL/	P69611	HEIDE & COOK, LTD	

DSTI	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041213	68213110000	Z857	I	2004	O/S S	PIX262W07NENPIZZZZZ501	SRV	200412	11,093.79	W07	501	B31	513	513020	PR043542	W7: Clean shells from intake tunnels.	00007525	W-7 CIRCULATING W	P69225		PACIFIC DIVING INDUSTRIES, INC
HEC	20041208	68271920000	Z975	I	2004	O/S S	PIL259K03NENPIZZZZZ501	SRV	200412	496.33	K03	501	B31	512	512030	PR043677	LB K3 APH Drain line leak (under insult)	50544	K3-APH DRAIN ASBE	P69358		PETROCHEM INSULATION INC.
HEC	20041208	68272260000	Z975	I	2004	O/S S	PIL259K03NENPIZZZZZ501	SRV	200412	992.66	K03	501	B31	512	512030	PR036995	LB K3 Reboiler tube leak	50545	K3-REBOILER ASBES	P69158		PETROCHEM INSULATION INC.

DSTI	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041201	67871950001	Z896	I	2004	O/S S	PIN271HTFNENPIZZZZZ501	SRV	200412	1,879.31	HTF	501	B31	512	512010	PR041136	Public Awareness Manual	0078895	PREPAIR WRITTEN I	P64584		SECOR INTERNATIONAL INC
HEC	20041217	68803940000	Z669	I	2004	O/S S	PIT260W08NEP0000521501	SRV	200412	10,560.00	W08	501	B31	513	513020	PR041489	W8 VOLTAGE REGULATOR CUBICLE	HL0832	W-8 VOLTAGE REG	P66362		SIEMENS INDUSTRIAL SERVICES
HEC	20041208	68266370000	Z975	I	2004	O/S S	PIX268WSTNENPIZZZZZ501	SRV	200412	596.61	WST	501	B31	514	514020	PR044064	W10: ANSUL Fire Protection System...	60144470	CT10, Cardox System	P70683		SIMPLEXGRINNELL
HEC	20041227	69004790000	Z524	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200412	4,687.47	WST	501	B31	511	511020	PR043419	W-7 Boiler Structure - Clean, prep,	HECO04-036#2	W-7 CORROSION CC	P70181		SPCC AND CONSULTING
HEC	20041227	69004370000	Z524	I	2004	O/S S	PIL259KSTNENPIZZZZZ501	SRV	200412	6,799.96	KST	501	B31	512	512030	PR043035	KAHE 6 STRUCTURAL PAINTING 2004	HECO04-032#3A	K6 STRUCTURE INSI	P67456		SPCC AND CONSULTING
HEC	20041217	68809060000	Z669	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200412	12,499.92	WST	501	B31	511	511020	PR043419	W-7 Boiler Structure - Clean, prep,	HECO04-036	W-7 CORROSION CC	P70181		SPCC AND CONSULTING
HEC	20041213	68232380000	Z857	I	2004	O/S S	PIX259WSTNENPIZZZZZ501	NOI	200412	225.00	WST	501	B31	512	512020	PR044487	W03 Evaporator Removal	12102004	FEES FOR PERMIT			STATE OF HAWAII ASBESTOS AND
HEC	20041203	68887160000	Z864	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200412	275.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1553	WAIAU STATION - MI	P70499		STATE WIDE PLUMBING COMPNAY
HEC	20041203	68886440000	Z864	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200412	410.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1551	WAIAU STATION - MI	P70499		STATE WIDE PLUMBING COMPNAY
HEC	20041203	68887300000	Z864	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200412	575.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1556	WAIAU STATION - MI	P70499		STATE WIDE PLUMBING COMPNAY
HEC	20041203	68887330000	Z864	I	2004	O/S S	PIX265WSTNENPIZZZZZ501	SRV	200412	2,340.00	WST	501	B31	511	511020	PR011772	SWO-PLUMB.REPAIRS (TOILETS,FAUCETS ETC.)	1558	WAIAU STATION - MI	P70499		STATE WIDE PLUMBING COMPNAY
HEC	20041209	67777400000	Z347	I	2004	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200412	6,240.00	HST	501	B31	511	511010	PR043036	HPP ADMIN BLG INSTALL SHOWER(WOMEN)	11282004	HPP - ADMIN BLG W	P70175		STEINKE BROS. INC.
HEC	20041202	67958270000	Z422	I	2004	O/S S	PIN265HSTNENPIZZZZZ501	SRV	200412	9,258.00	HST	501	B31	511	511010	PR043036	HPP ADMIN BLG INSTALL SHOWER(WOMEN)	11162004	HPP INSTALL NEW V	P69449		STEINKE BROS. INC.

DST	PROCESS	TRANSACTION_I	USERN	RE	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCO	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20041207	68801540000	Z624	M	2004	O/S S	PIL268KSTNENPIZZZZZ501	MPJ	200412	6.57	KST	501	B31	514	514030	HP000359	Air Conditng Trouble Calls-Kahe Station					
HEC	20041228	71788340000	Z085	M	2004	O/S S	PIT259W08NEP0000521501	MPJ	200412	6.69	W08	501	B31	512	512020	PR036385	W8 Main Stean Stop valve seal ring					
HEC	20041227	72633970003	Z548	M	2004	O/S S	PIL259KSTNENPIZZZZZ501	MPJ	200412	6.71	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR					
HEC	20041227	72633950003	Z548	M	2004	O/S S	PIL259KSTNENPIZZZZZ501	MPJ	200412	7.12	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR					
HEC	20041228	71788530000	Z085	M	2004	O/S S	PIT259W08NEP0000521501	MPJ	200412	7.23	W08	501	B31	512	512020	PR036385	W8 Main Stean Stop valve seal ring					
HEC	20041227	72633840000	Z548	M	2004	O/S S	PIL259KSTNENPIZZZZZ501	MPJ	200412	8.62	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR					
HEC	20041228	71788750001	Z085	M	2004	O/S S	PIT259W08NEP0000521501	MPJ	200412	8.69	W08	501	B31	512	512020	PR036385	W8 Main Stean Stop valve seal ring					
HEC	20041223	39513060000	Z926	M	2004	OTHE	PJB210KSTNENPASVP7Z522	BPJ	200412	10.00	KST	522	B31	510	510030	AD001050	Plan & approve projects - no spec plant					
HEC	20041227	72633960003	Z548	M	2004	O/S S	PIL259KSTNENPIZZZZZ501	MPJ	200412	12.19	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR					
HEC	20041227	72633950001	Z548	M	2004	O/S S	PIL259KSTNENPIZZZZZ501	MPJ	200412	17.07	KST	501	B31	512	512030	PR044712	REPAIR AIRMAN AIR COMPRESSOR					
HEC	20041228	71788400003	Z085	M	2004	O/S S	PIT259W08NEP0000521501	MPJ	200412	19.24	W08	501	B31	512	512020	PR036385	W8 Main Stean Stop valve seal ring					
HEC	20050106	38905420001	Z620	M	2005	O/S S	PIM261W08NENPIZZZZZ501	BPJ	200412	34.00	W08	501	B31	513	513020	PR008688	Charges for Waiau Lube Oil Analysis					
[illegible]																						
HEC	[illegible]			M	2005	OTHE	PE7265HSTNENPIZZZZZ451	BPJ	200412	37.21	HST	451	B31	514	514010								

DST	PROCESS	TRANSACTION_I	USERN	RI	CRE/	Cost(	ACCOUNT_CODE	TRAI	FULL_PEF	TRAN_AMOUN	ACCOU	ACCC	BLOCK	NARU	INTER_NA	Work_Order	Work_Order_Desc	Inv_No	Inv_Item_I	Req_No	PO_No	Supplier_Name
HEC	20050106	38903770001	Z620	M	2005(	O/S S	PIX257WSTNENPIZZZZZ501	BPJ	200412	3,795.94	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers					
HEC	20050106	38868200001	Z620	M	2005(	O/S S	PIL263KSTNENPIZZZZZ501	BPJ	200412	3,814.43	KST	501	B31	511	511030	HP000347	Elevator Services - Kahe Station					
HEC	20050106	38903860001	Z620	M	2005(	O/S S	PIX257WSTNENPIZZZZZ501	BPJ	200412	3,836.95	WST	501	B31	512	512020	PR028920	Waiau PP-Temporary Contract Workers					
HEC	20050106	38885910000	Z620	M	2005(	O/S S	PIX259W08NENPIZZZZZ501	BPJ	200412	3,864.60	W08	501	B31	512	512020	PR040444	W8 #2 (#81) SAC aftercooler blowdown					
HEC	20050106	38904900000	Z620	M	2005(	O/S S	PIX259W08NENPIZZZZZ501	BPJ	200412	3,982.62	W08	501	B31	512	512020	PR040444	W8 #2 (#81) SAC aftercooler blowdown					
HEC	20050104	60596820000	Z903	M	2005(	OTHE	PEZ256HSTNENPIZZZZZ451	BPJ	200412	4,425.70	HST	451	B31	514	514010							
HEC	20050106	38902960000	Z620	M	2005(	O/S S	PIX262W05NENPIZZZZZ501	BPJ	200412	4,999.96	W05	501	B31	513	513020	PR043862	W-6 #61&#62 CIRC WtR OUT PIPING PAINT					
HEC	20050106	38903160000	Z620	M	2005(	O/S S	PIX262W05NENPIZZZZZ501	BPJ	200412	4,999.96	W05	501	B31	513	513020	PR043861	W-5 #51&#52 CIRC WtR OUT PIPING PAINT					
HEC	20050106	38905030000	Z620	M	2005(	O/S S	PIX265WSTNENPIZZZZZ501	BPJ	200412	5,022.11	WST	501	B31	511	511020	PR044224	W6 & W8 CL02 System Floor Sealing					
HEC	20050106	38905130000	Z620	M	2005(	O/S S	PIX265WSTNENPIZZZZZ501	BPJ	200412	5,022.11	WST	501	B31	511	511020	PR044224	W6 & W8 CL02 System Floor Sealing					
HEC	20050106	38907190000	Z620	M	2005(	O/S S	PIX268WSTNENPIZZZZZ501	BPJ	200412	5,025.49	WST	501	B31	514	514020	HP000357	Air Conditioning Trouble Calls-Waiau Stn					
HEC	20050106	38897860000	Z620	M	2005(	O/S S	PIX258W05NENPIZZZZZ501	BPJ	200412	5,456.90	W05	501	B31	512	512020	PR034847	W05 - X-Ray Economizer Tubes and Repair					
HEC	20050106	38902530000	Z620	M	2005(	O/S S	PIX262W05NENPIZZZZZ501	BPJ	200412	5,520.79	W05	501	B31	513	513020	PR043863	W-7 #71&#72 CIRC WtR OUT PIPING PAINT					
HEC	20050106	38903030000	Z620	M	2005(	O/S S	PIX262W05NENPIZZZZZ501	BPJ	200412	5,520.79	W05	501	B31	513	513020	PR043864	W-8 #81&#82 CIRC WtR OUT PIPING PAINT					
HEC	20050106	38895490000	Z620	M	2005(	O/S S	PIT272W09NEP0000937501	BPJ	200412	7,522.80	W09	501	B31	553		PR043678	W9 OH - GENERATOR SERVICE					
HEC	20050106	38896370000	Z620	M	2005(	O/S S	PIT272W09NEP0000937501	BPJ	200412	7,522.80	W09	501	B31	553		PR043709	W9 OH - GENERATOR EXCITER - SERVICE					
HEC	20050106	38896550000	Z620	M	2005(	O/S S	PIT272W09NEP0000937501	BPJ	200412	7,522.80	W09	501	B31	553		PR043717	W9 TURNING GEAR LINESTARTER - SERVICE					
HEC	20050106	38896640000	Z620	M	2005(	O/S S	PIT272W09NEP0000937501	BPJ	200412	7,522.80	W09	501	B31	553		PR043718	W9 CRANKING MTR/CELL SVC					
HEC	20050106	38896730000	Z620	M	2005(	O/S S	PIT272W09NEP0000937501	BPJ	200412	7,522.80	W09	501	B31	553		PR043710	W9 OH - VOLTAGE REGULATOR SERVICE					
HEC	20050106	38905160000	Z620	M	2005(	O/S S	PIL263KSTNENPIZZZZZ501	BPJ	200412	7,906.31	KST	501	B31	511	511030	PR043442	2004 Inspection of Blackstart "B" to					
HEC	20050106	38905290001	Z620	M	2005(	O/S S	PIL263KSTNENPIZZZZZ501	BPJ	200412	7,906.32	KST	501	B31	511	511030	PR043441	2004 Inspection of Blackstart "A" to					
HEC	20050106	38881170001	Z620	M	2005(	O/S S	PIT273W09NEP0000937501	BPJ	200412	10,714.04	W09	501	B31	553		PR043637	W9 - CT COMPRESSOR BLADE REPAIR - REMOVE					
HEC	20050104	60596820001	Z903	M	2005(	OTHE	PEZ256KSTNENPIZZZZZ451	BPJ	200412	13,277.06	KST	451	B31	514	514030							
HEC	20050106	53952420000	2164	M	2005(	O/S S	PIX271WFSNENPIZZZZZ501	MPJ	200412	48,645.52	WFS	501	B31	512	512020	PE001516	Waiau F.O. Tank 1 Floor Preservation					
HEC	20050106	53952650000	2164	M	2005(	O/S S	PIN270HTFNENPIZZZZZ501	MPJ	200412	73,125.00	HTF	501	B31	512	512010	PR026200	Perform Pigging Ultrasonic testing					
HEC	20050104	60596830000	Z903	M	2005(	OTHE	PEZ256WSTNENPIZZZZZ451	BPJ	200412	117,383.88	WST	451	B31	514	514020							
HEC	20041208	50281180000	5013	M	2004	O/S S	PIL259KSTNENPIZZZZZ501	MPJ	200412	169,009.87	KST	501	B31	512	512030	PR043624	Assist with Maintenance of Kahe Units					