

GCS-General Client Services, Inc.
18395 Wood Thrush Street
Lake Oswego, Oregon 97035
(503)-684-0550

December 27, 2004

Bill Houston
Executive Director
Port City Development Center
2124 N. Williams Avenue
Portland, Or 97227

Re: Remediation of Lead Contaminated Soil, Port City Development Center Facility, 2124 N. Williams Avenue, Portland, Oregon

Dear Mr. Houston:

In accordance with your request, at the direction of the Oregon Department of Environmental Quality ("ODEQ"), and on behalf of the Port City Development Center (PCDC), General Client Services Inc. (GCS) supervised removal of lead impacted soil from the PCDC facility located at 2124 N. Williams Avenue in Portland, Oregon (the Site). Soil that exceeded the Oregon Department of Environmental Quality (ODEQ) cleanup criteria for lead for residential property (400 mg/kg) was excavated and transported off site for disposal at a suitable disposal facility. Soil excavation, transport, and disposal were conducted consistent with the DEQ approved work plan, *Emergency Repairs to Building B and Soil Removal Action Work Plan March 24, 2004, and QAPP Quality Assurance Project Plan Phase 2 Environmental site assessment April 26, 2004.*

SITE DESCRIPTION

The site is approximately 1.25 acres in size and is located on the east side of North Williams Avenue, between North East Thompson and Tillamook Street, in Portland, Oregon. A single-family dwelling ("20 N. Thompson Street") is located within the north central portion of the site and is bordered by the site on three (3) sides by the subject property. The site consists of (3) buildings that function as warehouse ("Building C"), which is attached on the south to office ("Building B"), cafeteria and training facility and ("Building A"), located on the northwest corner of the site, which contains training a facility, all three buildings are occupied by Port City Development Center ("PCDC"). The site contains three (3) paved parking areas located in the southeast, southwest and central west portions of the property. Approximately (20)

percent of the site is unpaved. PCDC uses the site as a vocational training and employment facility for adults with disabilities.

HISTORY

The site was originally developed for residential use around 1900. In 1901, at least eight (8) residences were located on the site. Industrial development began in 1926, with the construction of the main manufacturing building at 2124 N. Williams ("Building B"). All of the residential buildings were removed from the site by the early 1980's. Building "B" was used for metal fabrication and furniture making until being purchased for use as Wagstaff Battery Manufacturing in the early 1960's. Wagstaff occupied the manufacturing building until the mid 1990's. A concrete tilt-up warehouse ("Building C") was added to the southern portion of the Wagstaff manufacturing building in the early 1970's, and was leased to several manufacturing-use tenants through the 1990's. The building located within the northwest portion of the site ("Building A") was constructed in the 1930's and has been occupied by industrial-use tenants since that time. Its current owner PCDC purchased the vacant site in September 1998.

Data obtained from previous investigations indicate that site soil had been impacted by lead. In October and November of 1997, 362 tons of lead contaminated soil was removed from the eastern portion of the site (north of the currently paved area in the southeast corner of the site and extending south approximately 50 feet under a newly paved area at the west entrance to Building "B". The soil included 335 tons of soil removed around the former drywell that were previously treated with a stabilizing agent.

SITE REGULATORY BACKGROUND

According to available site documentation, investigation and regulatory oversight began in the late 1980's with a lead deposition study of the operating facility. This investigation revealed lead particulate fallout concentrations as high as 16,500 mg/kg with an average concentration of 1900 mg/kg. ODEQ also collected soil samples from the facility in 1986 and found lead concentrations as high as 4000 mg/kg.

Around September of 1992 ODEQ staff carried out RCRA inspection of the operating Wagstaff facility. Documentation of this inspection revealed that from 1972 until at least 1990, all general washing of the floors and other manufacturing areas, including lead oxide pasting area, generated lead contamination and perhaps low pH (from Sulfuric acid) wastewater. This water was discharged to two (2) sumps (Metal holding tanks) in the floor of the facility where it was allowed to settle for a time and then discharged into a drywell behind and to the east of the manufacturing building. It was noted that the surface area around the drywell was stained yellow with dead and stressed grass, possibly due in part to a building exhaust fan that discharged low pH condensate in that area. There was no record that a drywell discharge permit was ever

obtained or required by ODEQ. The sump and drywell system was noted as a potential source of subsurface lead contamination.

A February 1994 ODEQ memo noted that lead oxide had been "mined" from the interior wall of the drywell, and sent to a smelter. Some soil around the drywell had been excavated and stockpiled. The stockpiles were estimated to be between 50-75 tons, and were placed east of Building "B" in the area of the exhaust fan. A letter was sent to Wagstaff in February of 1994 informing them that they were in violation of RCRA by storing hazardous waste in stockpiles. In April of 1995, the contaminated soil was treated by chemical fixation using cement kiln dust until it was no longer a characteristic hazardous waste (less than 5mg/L TCLP lead). On April 7, 1996 ODEQ issued a Letter of Authorization (SW LOA #409) to bury the treated lead-contaminated soil onsite. The Letter of Authorization required that the disposal area be covered with a double layer of 6-mil plastic and covered with 6 inches of clean soil. Soil was backfilled to its original location. Philip Environmental subsequently removed treated soil in October and November of 1997. A total of 362.2 tons of soil and material was sent to the Troutdale Landfill.

An Underground Storage Tank ("UST") was decommissioned and removed in 1993. The UST was located west of Building "C". No contamination was detected upon removal of the UST.

In February of 1998 the ODEQ approved a cleanup plan of the site that concluded that site soil had been remediated, and that contaminated lead was not a concern in shallow soil. This conclusion was based upon available data. The approval noted that lead-contaminated soil beneath Sump#1, located in the northern portion of Building "B", could remain in place because removal would endanger the structural integrity of Building "B". ODEQ agreed to allow this contaminated soil to remain in place, without further action, on the condition that additional action could be required if site conditions were to change.

SAMPLE COLLECTION AND FIELD INVESTIGATION

In order to satisfy the conditions of the Prospective Purchaser Agreement ("PPA") entered between ODEQ and PCDC, In January of 2003 General Client Services (GCS), contracted with EnviroForensics Investigations (EFI) to conduct soil and sump material sampling at the site under the direction of ODEQ. The soil sampling consisted of the collection of 71 discrete soil samples from 32 sample points. All samples were collected from six (6) inch interface of from one (1) to one and a half (1.5) feet below ground surface ("bgs"), or from two and a half (2.5) feet to three (3) feet bgs. Results of the testing and laboratory results are contained in report by: *EnviroForensics March 21, 2003*. The subsequent analysis of the report showed indication of lead contamination in excess of ODEQ clean up criteria for residential property of 400 milligrams per kilogram (mg/kg or parts per million).

On March 4, 2004 ODEQ issued a "No Further Action Letter Withdraw" for the Former Wagstaff Facility ECSI #1243. Due to undisclosed facts from the previous owners and the testing completed by EFI and GCS, the letter required additional investigation, testing and remediation work be completed.

On March 24, 2004 GCS on behalf of PCDC prepared a work plan and submitted to ODEQ for approval. The work plan outlined additional investigation, testing and remediation. On April 26, 2004 a Quality Assurance Project Plan (QAPP) was prepared by GCS for the City of Portland and ODEQ. Both the work plan and the QAPP outlined the technical and analytical approach for the final investigation/characterization activities at 2124 N. Williams Avenue.

In May 2004, GCS collected soil samples to further delineate the lateral and vertical extent of contaminated soil that exceeded the DEQ clean up criteria for residential properties. The purpose of the investigation was to:

- 1) Further delineate the lateral and vertical extent of lead contamination in shallow soil that exceeds the residential cleanup standard for lead
- 2) Assess whether or not lead was present in shallow soil on the residential property north of the subject property (20 NE Thompson), and if present whether or not the concentration of lead exceeds the cleanup criteria for residential properties
- 3) Determine the most appropriate disposal method for potentially hazardous material located near previous sampling location B-18.

During the May 2004 sampling event, confirmatory soil samples were collected from depth intervals that would be left in place following removal of soil that exceeded the ODEQ clean up criteria. The findings of the May 2004 sampling event were summarized in *Results of Additional Soil Sampling by GCS, PCDC Property, 2124 N. Williams Ave, Portland, OR, May 24, 2004*.

TCLP analysis on soil samples collected in May 2004 near former sampling location 18 showed soil in this area to be non-hazardous. In addition, lead was not identified in shallow soil at 20 NE Thompson at concentrations that exceed the residential cleanup standard. However, based on a previous investigation, lead had been identified in soil immediately west of this property at a concentration that did exceed the DEQ clean up criteria. The results of the May 2004 sampling event as well as previous sampling results are summarized in Figure 1.

FIELD WORK

In May 2004 the unfinished portion of Building "B" floor was scrapped and the remaining sump was filled with excess material and the floor was prepared for the concrete cap, a 6-mil. Plastic barrier was placed over the existing floor and

approximately six (6) inches of concrete was poured over the entire floor area. (See work plan dated March 24, 2004).

On August 21, 2004 GCS personnel supervised removal of soil that contained lead in concentrations that exceeded the DEQ cleanup criteria (400 mg/kg) for residential property. Excavation work took place in stages beginning August 21 and continuing through September 14, 2004. Munitor Construction and Flying H Construction excavated the soil. Excavated soil was transported to the Hillsboro Landfill for disposal. Copies of the waste disposal documentation are presented in Appendix A.

Lead impacted soil was excavated to various depths, as shown in Figure 2. The area along the west side of the private residence located at 20 NE Thompson was excavated to a depth of 0.5 to 1.5 feet below grade. The area adjacent to the northwest corner of Building B was excavated to a depth of 3 to 5 feet below grade. The area in the southeast corner of the unpaved area east of Building B and the area immediately east of the residence at 20 NE Thompson were excavated to a depth of 1 to 3 feet below grade. The backyard area of the residence at 20 NE Thompson and the remaining area in the northeast portion of the Site were excavated to a depth of 3 to 5 feet below grade.

During excavation of lead impacted soil, occasional subsurface structures were encountered. Tom Roick of ODEQ was informed and visited the site on August 21st and September 1st during the excavation and directed that the additional soil needed to be removed. Based on visual observation, areas that had been excavated during previous remediation efforts at the site also were apparent. In addition, during the excavation activities, localized pits were encountered that appear to have been used as disposal areas during previous activities at the site. Wherever possible, areas of obvious contamination were excavated. Approximately 750 cubic yards of soil were excavated and transported off-site for disposal. Due to proximity of structures, some areas that were impacted with lead at concentrations greater than the residential cleanup standard of 400 mg/kg were hand excavated loaded into a drop-box covered and removed to Hillsboro Landfill. Figure 3 shows areas and levels of contamination left in place.

Excavated soil was loaded on dump trucks, covered, and transported to the Hillsboro Landfill for disposal. During dry conditions, prior to leaving the site, the exteriors of the trucks were cleaned with brooms to remove any dirt and dust. When it was wet, the trucks were washed with a pressure washer before they left the site.

Upon completion of the excavation work and receipt of the analytical reports for the confirmatory samples, a water permeable geosynthetic membrane was placed over the base of the remedial excavation. The membrane defines the extent of the removal action. Clean, (Sample 21CS) imported soil (fill) was placed in the excavation and compacted to bring the site to its original grade. The upper surface of the fill was seeded with grass.

CONFIRMATORY SAMPLES

Confirmatory samples were collected during and following excavation activities in August and September 2004. The confirmatory samples were collected of left-in-place soil (figure3) along the edges and bottoms of the excavations. To minimize the potential for cross-contamination between samples, the stainless steel spoons were decontaminated between sample locations using a Liquinox wash and distilled water rinse. Representative soil samples were transferred to laboratory supplied sample bottles. The sample containers were labeled, placed on ice, and transported, under chain-of-custody documentation, to North Creek Analytical for testing for total lead using analytical method EPA 6020. Copies of the laboratory reports and the chain-of-custody forms are provided in Appendix B.

FINDINGS

The locations of the confirmatory samples and the lead concentrations in the samples are presented on Figure 3. Except for one location, shallow soils with lead contamination greater than the residential clean up criteria of 400 mg/kg, was excavated and removed from the site. A small area located west of the northwest corner of Building B contains lead at concentrations greater than the 400-mg/kg cleanup criteria (samples 15CS and 20CS, Figure 3). To minimize potential exposure to lead contaminated soil, these areas have been capped with asphalt.

A copy of this report has been submitted to Tom Roick, Project Manager of the Oregon Department of Environmental Quality, Northwest Region on behalf of Port City Development Center located at 2124 N. Williams Avenue Portland, Oregon 97227 formally requesting a "**No Further Action Letter**" for the above-described site.

Respectfully Submitted,

Russ Goddard, President
General Client Services, Inc.

Att: Figures 1,2 & 3
Appendix A Waste Manifests
Appendix B Laboratory Reports and Chain-of-Custody Forms

Cc: Thomas E. Roick, DEQ NWR
Thomas Gainer, DEQ NWR
Charlie Landman, DEQ LQ
Howard Cutler, City of Portland
Mike Slater, EPA Region 10

APPENDIX A

WASTE MANIFESTS



Customer: PORT CITY DEVELOPMENT CENTER
 Account Number: 515-0002040-1515-0
 Invoice Date: 08/31/2004
 Invoice Number: 0040243-1515-4
 Terms: NET 30 DAYS

Date	Ticket	Description	Quantity	U/M	Rate	Amount
08/21/04	723003	Veh#:145 Manf#: mike meyers Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	7.14	TON	15.60	111.38 24.99 4.28 2.14 142.79
08/21/04	723016	Veh#:115 Manf#: brett sines Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	7.23	TON	15.60	112.78 25.31 4.34 2.16 144.59
08/21/04	723018	Veh#:144 Manf#: chris sines Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	8.15	TON	15.60	127.14 28.53 4.89 2.44 163.00
08/21/04	723025	Veh#:136 Manf#: sabrina gill Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	9.36	TON	15.60	146.01 32.76 5.62 2.80 187.19
08/21/04	723028	Veh#:114 Manf#: shaun daddy Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	8.12	TON	15.60	126.67 28.42 4.87 2.43 162.39
08/21/04	723032	Veh#:140 Manf#: ron christen Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	10.30	TON	15.60	160.68 36.05 6.18 3.09 206.00
08/21/04	723040	Veh#:124 Manf#: jeff ely Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	9.17	TON	15.60	143.05 32.10 5.50 2.75 183.40
08/21/04	723056	Veh#:118 Manf#: mariano beta Cont/soil	9.87	TON	15.60	153.97

Date	Ticket	Description	Quantity	U/M	Rate	Amount
		Gntr:port c				34.55
		Municipal fees				5.92
		Municipal fees				2.96
		Municipal fees				197.40
08/21/04	723088	Ticket total				
		Veh#:tmm				
		Man#: mike meyers				
		Cont/soil	10.28	TON	15.60	160.36
		Gntr:port c				35.98
		Municipal fees				6.17
		Municipal fees				3.08
		Municipal fees				205.59
		Ticket total				
08/21/04	723113	Veh#:tmm				
		Man#: bret sines	11.22	TON	15.60	175.03
		Cont/soil				
		Gntr:port c				39.27
		Municipal fees				6.73
		Municipal fees				3.36
		Municipal fees				224.39
		Ticket total				
08/21/04	723114	Veh#:jlr				
		Man#: chris sines	9.38	TON	15.60	146.32
		Cont/soil				
		Gntr:port c				32.83
		Municipal fees				5.63
		Municipal fees				2.81
		Municipal fees				187.59
		Ticket total				
08/21/04	723123	Veh#:jlr				
		Man#: shawn dady	10.47	TON	15.60	163.33
		Cont/soil				
		Gntr:port c				36.65
		Municipal fees				6.28
		Municipal fees				3.14
		Municipal fees				209.40
		Ticket total				
08/21/04	723132	Veh#:jlr				
		Man#: sabrina gill	11.68	TON	15.60	182.20
		Cont/soil				
		Gntr:port c				40.88
		Municipal fees				7.01
		Municipal fees				3.50
		Municipal fees				233.59
		Ticket total				
08/21/04	723135	Veh#:jlr				
		Man#: ron christen	11.59	TON	15.60	180.80
		Cont/soil				
		Gntr:port c				40.57
		Municipal fees				6.95
		Municipal fees				3.47
		Municipal fees				231.79
		Ticket total				
08/21/04	723144	Veh#:jlr				
		Man#: mariano beta	9.38	TON	15.60	146.32
		Cont/soil				
		Gntr:port c				32.83
		Municipal fees				5.63
		Municipal fees				2.81
		Municipal fees				187.59
		Ticket total				



Account Number: 515-0002040-1515-0
 Invoice Date: 08/31/2004
 Invoice Number: 0040243-1515-4
 Terms: NET 30 DAYS

Date	Ticket	Description	Quantity	U/M	Rate	Amount
08/21/04	723146	Veh#:jlr				
		Manf#: jeff ely				
		Cont/soil	9.39	TON	15.60	146.48
		Gnrrt:port c				32.87
		Municipal fees				5.63
		Municipal fees				2.81
		Municipal fees				187.79
		Ticket total				
08/21/04	723198	Veh#:tmm				
		Manf#: mike meyers	8.94	TON	15.60	139.46
		Cont/soil				31.29
		Gnrrt:port c				5.36
		Municipal fees				2.68
		Municipal fees				178.79
		Municipal fees				
		Ticket total				
08/21/04	723203	Veh#:tmm				
		Manf#: bret sines	11.81	TON	15.60	184.23
		Cont/soil				41.34
		Gnrrt:port c				7.09
		Municipal fees				3.54
		Municipal fees				236.20
		Municipal fees				
		Ticket total				
08/21/04	723205	Veh#:tmm				
		Manf#: sabrōma go;;	10.96	TON	15.60	170.97
		Cont/soil				38.36
		Gnrrt:port c				6.58
		Municipal fees				3.28
		Municipal fees				219.19
		Municipal fees				
		Ticket total				
08/21/04	723206	Veh#:tmm				
		Manf#: chris sines	10.22	TON	15.60	159.43
		Cont/soil				35.77
		Gnrrt:port c				6.13
		Municipal fees				3.06
		Municipal fees				204.39
		Municipal fees				
		Ticket total				
08/21/04	723207	Veh#:rmm				
		Manf#: shaun dady	10.17	TON	15.60	158.65
		Cont/soil				35.60
		Gnrrt:port c				6.10
		Municipal fees				3.05
		Municipal fees				203.40
		Municipal fees				
		Ticket total				
08/31/04	725977	Veh#:118				
		Manf#: mike meyers	8.91	TON	15.60	138.99
		Cont/soil				31.19
		Gnrrt:port c				5.35
		Municipal fees				2.67
		Municipal fees				178.20
		Municipal fees				
		Ticket total				
08/31/04	725978	Veh#:136				
		Manf#: tony hayes	13.77	TON	15.60	214.81
		Cont/soil				31.19
		Gnrrt:port c				5.35

Date	Ticket	Description	Quantity	U/M	Rate	Amount
		Municipal fees			48.20	
		Municipal fees			8.26	
		Municipal fees			4.13	
		Ticket total			275.40	
08/31/04	725984	Veh#:144 Man#: chris sines Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	9.47	TON	15.60	147.73
08/31/04	726000	Veh#:147 Man#: bret sines Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	11.49	TON	15.60	179.24
08/31/04	726105	Veh#:jlr Man#: brét sines Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	10.46	TON	15.60	163.17
08/31/04	726122	Veh#:jlr Man#: tony hayes Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	13.23	TON	15.60	206.38
08/31/04	726140	Veh#:jlr Man#: chris sines Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	11.83	TON	15.60	184.54
08/31/04	726150	Veh#:dt Man#: mike meyers Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	9.13	TON	15.60	142.42
08/31/04	726198	Veh#:dt Man#: bret sines Cont/soil Gntr:port c Municipal fees Municipal fees Municipal fees Ticket total	12.03	TON	15.60	187.66
08/31/04	726216	Veh#:dt			42.11	
					7.22	
					3.60	
					240.59	



Account Number: 515-0002040-1515-0
 Invoice Date: 08/31/2004
 Invoice Number: 0040243-1515-4
 Terms: NET 30 DAYS

Date	Ticket	Description	Quantity	U/M	Rate	Amount
		Man#: chris sines				
		Cont/soil	9.90	TON	15.60	154.44
		Gntr:port c				34.65
		Municipal fees				5.94
		Municipal fees				2.97
		Municipal fees				198.00
8/31/04	726219	Ticket total				
		Veh#:dt				
		Man#: mike meyers				
		Cont/soil	9.30	TON	15.60	145.08
		Gntr:port c				32.55
		Municipal fees				5.58
		Municipal fees				2.79
		Municipal fees				186.00
8/31/04	726283	Ticket total				
		Veh#:jlr				
		Man#: bret sinés				
		Cont/soil	11.70	TON	15.60	182.52
		Gntr:port c				40.95
		Municipal fees				7.02
		Municipal fees				3.51
		Municipal fees				234.00
8/31/04	726295	Ticket total				
		Veh#:jlr				
		Man#: mike meyers				
		Cont/soil	9.37	TON	15.60	146.17
		Gntr:port c				32.80
		Municipal fees				5.62
		Municipal fees				2.81
		Municipal fees				187.40
		Ticket total				
		Total Current Charges				6,908.20
						<i>9 tons 345.42 19.99 per ton</i>
		Payments Received Detail				
		11/12/2002 Payment - thank you				1,589.20
		Total Payments Received				1,589.20

1283501

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723144
 DATE: 08/21/2004
 TIME: 11:27 - 11:27

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: H.R. BIN: LICENSE: MANIFEST: MARIANO BETANCOURT

P.O.: GROSS: 41960 LBS
 TARE: 23200 LBS Manual
 NET: 18760 LBS

HAULER: NA / Non App
 COMMENT: HLD BY SAME

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCBIN / CONTAM. SOILS	T	9.38	\$ 15.60	\$146.32	\$ 41.27	\$ 187.59

IN OPERATOR: Jennifer

OUT OPERATOR: Jennifer
 \$146.32 \$ 41.27 \$ 187.59

DRIVER:

1281321

Hillsboro Landfill, Inc.
 3205 SE Winter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723056
 DATE: 08/21/2004
 TIME: 09:47 - 10:01

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: 118 BIN:
 HAULER: NA / Non App
 COMMENT: HLD BY SAME

P. O.:
 GROSS: 42940 LBS
 TARE: 23200 LBS
 NET: 19740 LBS

LICENSE:
 MANIFEST: MARIANO BETANCOURT

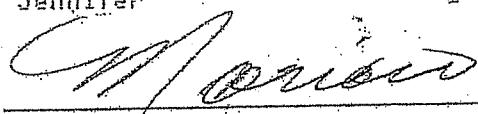
COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCOSIN / CONTAM. SOILS	T	9.87	\$ 15.60	\$153.97	\$ 43.43	\$ 197.40

IN OPERATOR: Jennifer

$\$153.97 + \$43.43 = \$197.40$

OUT OPERATOR: Tracy

DRIVER:



1281310

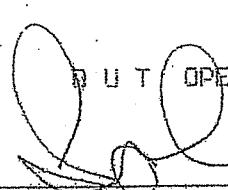
Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723025
 DATE: 08/21/2004
 TIME: 09:23 - 09:31

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 140920 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 32200 LBS
 TRUCK: 136 BIN: LICENSE:
 HAULER: DB TRKNG / D B TRUCKING MANIFEST: SABRINA GILLELAND
 COMMENT:

COMMODITY	UNIT	QTY	RATE	PRETAX	TAX	AMOUNT
PCSW / CONTAM. SOILS	T	9.25	\$ 15.60	\$146.01	\$ 41.18	\$ 187.19

IN OPERATOR: Tracy


 \$146.01 + 41.18 = \$ 187.19
 IN OPERATOR: Jennifer

DRIVER:

1281314

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723040
 DATE: 08/21/2004
 TIME: 09:30 - 09:44

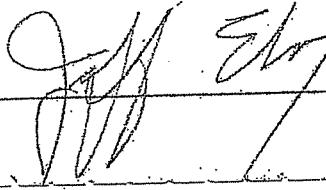
CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.D.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 40100 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21760 LBS
 TRUCK: 124 RIN: LICENSE: NET: 18340 LBS
 HAULER: NA / Non App MANIFEST: JEFF ELY
 COMMENT: HLB-BY SINES TRUCK

COMMODITY	UNIT	QNTY	PRICE	PRETAX	TAX	AMOUNT
PCOSIN > CONTAM. SOILS	T.	9.17	\$15.60	\$143.05	\$ 40.35	\$ 183.40

IN OPERATOR: Jennifer

\$143.05 \$ 40.35 \$ 183.40
 OUT OPERATOR: Jennifer

DRIVER:



1281311

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723028
 DATE: 08/21/2004
 TIME: 09:21 - 09:35

CUSTOMER: 5142130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 0010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: 114, BIN: 114
 HAULER: NA / Noh App
 COMMENT: HLD BY SINES

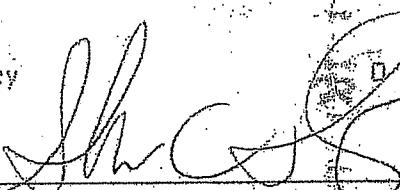
P.O. #
 GROSS: 38280 LBS
 TARE: 22040 LBS
 NET: 16240 LBS
 LICENSE: MANIFEST: SHAUN DADY

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	8.12	\$ 15.60	\$126.67	\$ 35.72	\$ 162.39

IN OPERATOR: Tracy

\$126.67 + 35.72 = \$ 162.39
OUT OPERATOR: Jennifer

DRIVER:



1283489

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET# 723123
 DATE: 08/21/2004
 TIME: 11:08 - 11:08

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: JLR BIN: LICENSE: NET: 20940 LBS
 HAULER: NA / Non App MANIFEST: SHAWN DADY
 COMMENT: HLD BY SINES CONSTRUCTION

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PC5IN / CONTAM.SOILS	T	10.47	\$ 15.60	\$163.33	\$ 46.07	\$ 209.40

IN OPERATOR: Jennifer

\$163.33 \$ 46.07 \$ 209.40
OUT OPERATOR: Jennifer

DRIVER:

1281356

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro, 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 782807
 DATE: 08/21/2004
 TIME: 12:54 - 12:54

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: ADAM / Portland - Malt Co
 TRUCK: RMP BIN: LICENSE#
 HAULER: NA / Non App MANIFEST: SHAUN DADY
 COMMENT: HLD BY SINES

P.O.:
 GROSS: 42390 LBSManual
 TARE: 2240 LBSManual
 NET: 20340 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIN / CONTAM. SOILS	T	10.17 + 15.60	\$158.65	\$ 44.75	\$	203.40

IN OPERATOR: Tracy

Bruce
 \$158.65 + 44.75 = \$ 203.40
 OUT OPERATOR: Tracy

DRIVER:

1283485

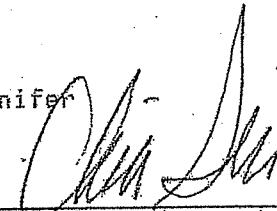
Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723114
 DATE: 08/21/2004
 TIME: 10:57 - 10:57

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 0010 GROSS: 40340 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21580 LBSManual
 TRUCK: JLR BIN: LICENSE: NET: 18760 LBS
 HAULER: NA Non App MANIFEST: CHRIS SINES
 COMMENT:

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PC6IN / CONTAM. SOILS	T	9.38	\$ 15.60	\$146.32	\$ 41.27	\$ 187.59

IN OPERATOR: Jennifer \$146.32 \$ 41.27 \$ 187.59
 OUT OPERATOR: Jennifer

DRIVER: 

1281309

Hillsboro Landfill, Inc.
3205 SE Minter Bridge, Hillsboro 97123
Consumer Comments? We want to know!
PLEASE phone: 503-640-9427

TICKET: 723018
DATE: 08/21/2004
TIME: 09:07 - 09:23

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
SOURCE: PDXM / Portland - Mult Co
TRUCK: 144 BIN: _____
HAULER: N/A Non App
COMMENT: HLD BY SINES TRK

P. O.:
GROSS: 37880 LBS
TARE: 21580 LBS
NET: 16300 LBS

LICENSE: _____
MANIFEST: CHRIS SINES

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT	
PC5IN / CONTAM. SOILS	T	8.15	15.60	\$127.14	\$ 35.86	\$ 162.00	
				\$127.14 + 35.86 = 162.00			
IN OPERATOR: Jennifer						OUT OPERATOR: Jennifer	
DRIVER:							

1281355

Hillsboro Sandfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723206
 DATE: 08/21/2004
 TIME: 10:52 - 12:52

CUSTOMER: 515213A / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DERRFILE #: 0010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: TMM / BIN: LICENSE:
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: HLD BY BINES

P.O.: GROSS: 41980 LBSManual
 TARE: 21540 LBSManual
 NET: 20440 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCBINS / CONTAM. SOILS	T	10.22	\$ 15.60	\$159.43	\$ 44.96	\$ 204.39

IN OPERATOR: Tracy


 \$159.43 + 44.96 = \$ 204.39
 OUT OPERATOR: Tracy

DRIVER: 

1281308

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723016
 DATE: 08/21/2004
 TIME: 09:09 ~ 09:20

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P. O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 36980 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 22520 LBS
 TRUCK: 115 BIN: LICENSE# NET: 14460 LBS
 HAULER: NA / Non App MANIFEST: BRETT SINES
 COMMENT: HLD BY SINES TRK

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	7.83	\$ 15.60	\$112.78	\$ 31.81	\$ 144.59

IN OPERATOR: Jennifer \$112.78 \$ 31.81 \$ 144.59
 OUT OPERATOR: Jennifer

DRIVER: Brett M Sims

1281352

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE, phone: 503-640-9427

TICKET: 723203
 DATE: 06/21/2004
 TIME: 12:45 - 12:45

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: TMM BIN:
 HAULER: NO / Non App
 COMMENTS:

P.U.:
 GROSS: 46140 LBSManual
 TARE: 22520 LBSManual
 NET: 23620 LBS

LICENSE: MANIFEST: BRETT SINES

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCOSIN & CONTAM. SOILS	T	11.81	\$ 15.60	\$184.23	\$ 51.97	\$ 236.20

IN OPERATOR: Tracy

TO UNIT OPERATOR: Tracy

DRIVER:

Brett M. Sines

1281312

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723032
 DATE: 08/21/2004
 TIME: 09:26 - 09:38

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PBXM / Portland - Mult Co
 TRUCK: 140 BIN: 1000
 HAULER: NA / Non App
 COMMENT: HLD BY WEST WIND TRK

P. O. #
 GROSS: 45380 LBS
 TARE: 24700 LBS
 NET: 20600 LBS

LICENSE: MANIFEST: RON CHRISTENSEN

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCOSIN / CONTAM. SOILS	Y	10.30	\$ 15.60	\$160.68	\$ 45.32	\$ 206.00

IN OPERATOR: Jennifer

OUT OPERATOR: Jennifer

DRIVER:

Ron Christensen

1283496

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 723135
 DATE: 08/21/2004
 TIME: 11:19 - 11:19

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: EDXM / Portland - Mult Co
 TRUCK: JLR / BIN:
 HAULER: NO / Non App
 COMMENT: HLD BY WEST WIND TRK

P.O.:
 GROSS: 47620 LBS
 TARE: 24440 LBS Manual
 NET: 23180 LBS
 MANIFEST: RON CHRISTENSEN

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PC5IN / CONTAM. SOILS	T	11.59	\$ 15.60	\$180.80	\$ 50.99	\$ 231.79

IN OPERATOR: Jennifer OUT OPERATOR: Jennifer

DRIVER:

Ron Christensen

1285670

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET #: 726198
 DATE: 08/27/2004
 TIME: 12:07 PM 12:17

CUSTOMER: 6152180 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 6010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: TMM BIN: LICENSE: P.O.:
 HAULER: NA / Non App MANIFEST: MIKE MEYERS
 COMMENT: HLD BY SINES NET: 17880 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSTN / CONTAM.SOILS	T	8.94	\$ 15.60	\$139.46	\$ 39.33	\$ 178.79

IN OPERATOR: Tracy

OUT OPERATOR: Tracy

DRIVER:

Mike Meyers

1281304

Hillsboro Landfill, Inc.
 3205 SE Winter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 7830043
 DATE: 08/21/2004
 TIME: 08:51 - 09:00

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: 145 BIN:
 HAULER: NA / Non App.
 COMMENT: HLD BY SINES

P. O.:
 GROSS: 35620 LBS
 TARE: 21340 LBS
 NET: 14280 LBS
 MANIFEST: MIKE MEYERS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIN / CONTAM. SOILS	-	7.14	\$ 15.60	\$111.38	\$ 31.41	\$ 142.79

IN OPERATOR: Tracy

\$111.38 + 31.41 = \$ 142.79
OUT OPERATOR: Jennifer

DRIVER:

Mike Meyers

1290904

Site 1704
 Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: (503) 640-9427

TICKET: 726000
 DATE: 08/21/2004
 TIME: 10:01 - 10:15

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 0010
 SOURCE: PCXM / Portland - Mult Co
 TRUCK: 147 BIN:
 HAULER: MA / Non App
 COMMENT: HLD BY SINES TRK

P.O.:
 GROSS: 45880 LBS
 TARE: 22900 LBS
 NET: 22980 LBS

LICENSE: MANIFEST: BRET SINES

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	11.49	\$ 15.60	\$179.24	\$ 50.55	\$ 229.79

\$179.24 \$ 50.55 \$ 229.79

IN OPERATOR: Jennifer

OUT OPERATOR: Jennifer

DRIVER:

Bret M Sines

4288749

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone 503-640-9427

TICKET: 726705
 DATE: 08/31/2004
 TIME: 12:18 - 12:18

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DERPROFILE #: 8010 GROSS: 43820 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 22900 LBS Manual
 TRUCK: JLR BIN: LICENSE:
 HAULER: NA / Non App MANIFEST: BRETT SINES
 COMMENTS: HLD BY SINES TRK

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PESIN / CONTAM. SOILS		10.46	\$ 15.60	\$163.17	\$ 46.02	\$ 209.19

IN OPERATOR: Jennifer OUT OPERATOR: Jennifer
 \$163.17 + 46.02 = \$ 209.19

DRIVER: Brett M Sines

1286993

Hillsboro Landfill, Inc.
 3206 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-540-9427

TICKET: 726283
 DATE: 08/31/2004
 TIME: 16:02 - 16:02

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: JLR BIN: LICENSE: 4
 HAULER: NA / Non App MANIFEST: BRETT SINES
 COMMENT: HLD BY SINES TRK

P.O.:
 GROSS: 46300 LBS
 TARE: 22900 LBS Manual
 NET: 23400 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	11.70	\$ 15.60	\$182.52	\$ 51.48	\$ 234.00

IN OPERATOR: Jennifer

\$182.52 \$ 51.48 \$ 234.00

DRIVER: Brett M. Sines

OUT OPERATOR: Jennifer

1288757

Hillsboro Landfill, Inc.
3205 SE Minter Bridge, Hillsboro 97123
Consumer Comments? We want to know!
PLEASE phone 503-640-9427

TICKET: 726162
DATE: 08/31/2004
TIME: 12:38 - 12:

CUSTOMER: 6182134 / PORT CITY DEVELOPMENT CENTER
GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 48240 LBS
SOURCE: PDXM / Portland Mult Co TARE: 21780 LBS Manual
DRUCK: JLR BIN: LICENSE: NET: 26459 LBS
HAULER: NP / Non App MANIFEST: TONY HAYES
COMMENT:

COMMODITY	UNIT	QTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	13.23	\$15.60	\$206.38	\$ 58.21	\$264.59

IN-OPERATOR: Jennifer

\$206.38 + 58.21 = 264.59

O.U.T OPERATOR: Jennifer

DRIVER:

Tony Hayes

12908-2

Hillsboro Landfill, Inc.
2005 SE Winter Bridge Rd, Hillsboro, 97123
Consumer Comments? We want to know!
PLEASE phone: 503-640-3427

TICKET: 785978
DATE: 08/31/2001
TIME: 09:42 AM

CUSTOMER: 5155 PORT CITY DEVELOPMENT CENTER / P.O. #
GENERATOR: PORT CITY / PORT CITY DE PROFILE #: 8000 GROSS: 49300 LBS
SOURCE: PDXM / Portland Munic Co TARE: 21760 LBS
TRUCK: 136 BIN: 14 LICENSE: NET: 27540 LBS
HAULER: NO / Non App MANIFEST: TONY HAYES
COMMENT: HLD BY ATD TRKING

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	13.77	\$ 15.60	\$214.81	\$ 60.59	\$ 275.40

IN OPERATOR: Jennifer

OUT OPERATOR: Jennifer

DRIVER: Tony Hayes

1290897

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 725984
 DATE: 08/31/2004
 TIME: 09:55 - 10:05

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P. O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 40340 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21360 LBS
 TRUCK: 144 BIN: LICENSE: NET: 18940 LBS
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: HLD BY SINES TRK

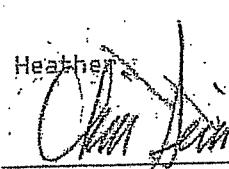
COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCB/SN / CONTAM. SOILS	T.	9.47	\$ 15.60	\$147.73	\$ 41.67	\$ 189.40

\$147.73 \$ 41.67 \$ 189.40

IN OPERATOR: Heather

OUT OPERATOR: Jennifer

DRIVER:



1288800

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726216
 DATE: 08/31/2004
 TIME: 14:38 - 14:38

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 41160 LBS.
 SOURCE: PDXM / Portland - Mult Co TARE: 21360 LBS Manual
 TRUCK: DT BIN: LICENSE: NET: 19800 LBS.
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: HLD BY SINES

COMMODITY:	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	9.90	\$ 15.60	\$154.44	\$ 43.56	\$ 198.00

IN OPERATOR: Debbie 
 OUT OPERATOR: Debbie

DRIVER: 

\$154.44 \$ 43.56 \$ 198.00

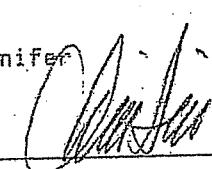
1288766

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726140
 DATE: 08/31/2004
 TIME: 12:52 - 12:52

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 45020 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21360 LBS Manual
 TRUCK: JLR BIN: LICENSE:
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: HLD BY BINES TRK

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSWIN / CONTAM. SOILS	T	11.83	\$ 15.60	\$184.54	\$ 52.05	\$ 236.59

IN OPERATOR: Jennifer 
 OUT OPERATOR: Jennifer

DRIVER: _____

1287000

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726295
 DATE: 08/31/2004
 TIME: 16:20 - 16:20

CUSTOMER: 5152180 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 40080 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21340 LBS Manual
 TRUCK: JLR BIN: LICENSE:
 HAULER: NA / Non App MANIFEST: MIKE MEYERS
 COMMENT:

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	9.37	\$ 15.60	\$146.17	\$ 41.23	\$ 187.40
<i>Mike Meyers</i>						
IN OPERATOR:	Jennifer					
DRIVER:	<u>Mike Meyers</u>					
	\$146.17 \$ 41.23 \$ 187.40					
OUT OPERATOR:	Jennifer					

1286951

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-540-9427

TICKET: 726150
 DATE: 08/31/2004
 TIME: 13:01 - 13:01

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: DT BIN: LICENSE:
 HAULER: NA / Non App MANIFEST: MIKE MEYERS
 COMMENT: SINES CONST HAULER

P.O.: GROSS: 39600 LBS
 TARE: 21640 LBS Manual
 NET: 18260 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	9.13	\$ 15.60	\$142.42	\$ 40.17	\$ 182.59

IN OPERATOR: Debbie

\$142.42 \$ 40.17 \$ 182.59
 OUT OPERATOR: Debbie

DRIVER:

Mike Meyers

1288801

Hillsboro Landfill, Inc.
3205 SE Minter Bridge, Hillsboro 97123
Consumer Comments? We want to know!
PLEASE phone: 503-640-9427

TICKET: 726219
DATE: 08/31/2004
TIME: 14:39 - 14:40

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 39940 LBS
SOURCE: PDXM / Portland Mult Co TARE: 21340 LBS Manual
TRUCK: DT BIN: LICENSE: NET: 18600 LBS
HAULER: NA / Non App MANIFEST: MIKE MEYERS
COMMENT: HLD BY SINES CONST

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCBINS / CONTAM. SOILS	T	9.30	\$ 15.60	\$145.08	\$ 40.92	\$ 186.00

DRIVER

Mike Meyer

1286951

Hillsboro Landfill, Inc.
3205 SE Minter Bridge, Hillsboro 97123
Consumer Comments? We want to know!
PLEASE phone: 503-540-9427

TICKET: 726150
DATE: 08/31/2004
TIME: 13:01 - 13:01

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
SOURCE: PDAM / Portland - Mult Co
TRUCK: DT BIN: LICENSE: R.O.:
HAULER: NA / Non App MANIFEST: MIKE MEYERS TARE: 213.40 LBS Manual
COMMENT: SINES CONST HAULER NET: 182.59 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / COMETAM.SOILS	T	9.13	\$ 15.60	\$142.42	\$ 40.17	\$ 182.59

IN OPERATOR: Debbie

OUT OPERATOR: Debbie

DRIVER:

Mike Meyers

1290891

Hillsboro Landfill, Inc.
 3285 SE Minter Bridge, Hillsboro 97123
 Consumer Complaints? We want to know!
 PLEASE phone 503-648-9427

TICKET: 725977
 DATE: 08/31/2004
 TIME: 09:46 - 09:57

CUSTOMER: 515210 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 2010
 SOURCE: PBXM / Portland - Mult Co
 TRUCK: 118 BIN: LICENSE:
 HAULER: NA / Agreed MANIFEST: MIKE MEYERS
 COMMENT: HLD BY SINES TRK

P.O.: GROSS: 38140 LBS
 TARE: 21320 LBS
 NET: 17820 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCBM / CONTAM SOILS	T	8.91	\$ 15.60	\$138.99	\$ 39.21	\$ 178.20

IN OPERATOR: Jennifer

\$138.99 + 39.21 = \$ 178.20
 OUT OPERATOR: Jennifer

DRIVER:

Mike Meyers

Payment Submitted**CSR Script: Payment Confirmation**

Thank you for your payment.
The following payment request has been submitted.

Reference ID: 3777321054

Date and time: 11/11/2004 16:20:00 (CST)

Account number: 515-0002040-1515-0

Account type: Business

Payment type: Invoice: 0040243-1515-4

Payment amount: \$1,000.00

Payment method: Checking *****2011 - *****2737

Explain these buttons.

pd / * 2241
Waste Management



WASTE MANAGEMENT

Hillsboro Landfill
3205 SE Minter Bridge Road
Hillsboro, OR 97123

Customer: PORT CITY DEVELOPMENT CENTER
Account Number: 515-0002040-1515-0
Invoice Date: 09/30/2004
Invoice Number: 0040598-1515-1
Terms: NET 30 DAYS

Date	Ticket	Description	Quantity	U/M	Rate	Amount
09/01/04	726332	Veh#:144				
		Manf#: chris sines				
		Cont/soil	9.96	TON	15.60	155.37
		Gntr:port c				34.86
		Municipal fees				5.98
		Municipal fees				2.98
		Municipal fees				199.19
		Ticket total				
09/01/04	726374	Veh#:141				
		Manf#: mike meyers				
		Cont/soil	8.85	TON	15.60	138.06
		Gntr:port c				30.98
		Municipal fees				5.31
		Municipal fees				2.65
		Municipal fees				177.00
		Ticket total				
09/01/04	726389	Veh#:104				
		Manf#: bret sines				
		Cont/soil	11.95	TON	15.60	186.42
		Gntr:port c				41.83
		Municipal fees				7.17
		Municipal fees				3.58
		Municipal fees				239.00
		Ticket total				
09/01/04	726390	Veh#:1				
		Manf#: chris hines				
		Cont/soil	10.11	TON	15.60	157.71
		Gntr:port c				35.39
		Municipal fees				6.07
		Municipal fees				3.03
		Municipal fees				202.20
		Ticket total				
09/01/04	726432	Veh#:jr				
		Manf#: mike meyers				
		Cont/soil	10.37	TON	15.60	161.77
		Gntr:port c				36.30
		Municipal fees				6.22
		Municipal fees				3.11
		Municipal fees				207.40
		Ticket total				
09/01/04	726464	Veh#:jr				
		Manf#: bret sines				
		Cont/soil	12.58	TON	15.60	196.24
		Gntr:port c				44.03
		Municipal fees				7.55
		Municipal fees				3.77
		Municipal fees				251.59
		Ticket total				
09/01/04	726477	Veh#:jr				
		Manf#: chris sines				
		Cont/soil	9.88	TON	15.60	154.12
		Gntr:port c				34.58
		Municipal fees				5.93
		Municipal fees				2.96
		Municipal fees				197.59
		Ticket total				
09/01/04	726515	Veh#:jr				
		Manf#: mike meyers				
		Cont/soil	9.87	TON	15.60	153.97

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Date	Ticket	Description	Quantity	U/M	Rate	Amount
		Gntr:port c				34.55
		Municipal fees				5.92
		Municipal fees				2.96
		Municipal fees				197.40
09/01/04	726562	Ticket total				
		Veh#:00				
		Manff: burt sines				189.69
		Cont/soil	12.16	TON	15.60	
		Gntr:port c				42.56
		Municipal fees				7.30
		Municipal fees				3.64
		Municipal fees				243.19
		Ticket total				
09/01/04	726569	Veh#:15				
		Manff: chris sines				156.78
		Cont/soil	10.05	TON	15.60	
		Gntr:port c				35.18
		Municipal fees				6.03
		Municipal fees				3.01
		Municipal fees				201.00
		Ticket total				
09/01/04	726585	Veh#:5				
		Manff: mike meyers				160.68
		Cont/soil	10.30	TON	15.60	
		Gntr:port c				36.05
		Municipal fees				6.18
		Municipal fees				3.09
		Municipal fees				206.00
		Ticket total				
09/01/04	726642	Veh#:1				
		Manff: bret sines				204.67
		Cont/soil	13.12	TON	15.60	
		Gntr:port c				45.92
		Municipal fees				7.87
		Municipal fees				3.93
		Municipal fees				262.39
		Ticket total				
10/01/04	726656	Veh#:tmm				
		Manff: chris sines				163.80
		Cont/soil	10.50	TON	15.60	
		Gntr:port c				36.75
		Municipal fees				6.30
		Municipal fees				3.15
		Municipal fees				210.00
		Ticket total				
10/01/04	726658	Veh#:tmm				
		Manff: mike meyers				147.73
		Cont/soil	9.47	TON	15.60	
		Gntr:port c				33.15
		Municipal fees				5.68
		Municipal fees				2.84
		Municipal fees				189.40
		Ticket total				
10/01/04	726740	Veh#:tmm				
		Manff: bret sines				215.59
		Cont/soil	13.82	TON	15.60	
		Gntr:port c				48.37
		Municipal fees				8.29
		Municipal fees				4.14
		Municipal fees				276.39
		Ticket total				

000049852715002



WASTE MANAGEMENT

Hillsboro Landfill
3205 SE Minter Bridge Road
Hillsboro, OR 97123

Account Number: 515-0002040-1515-0
Invoice Date: 09/30/2004
Invoice Number: 0040598-1515-1
Terms: NET 30 DAYS

Date	Ticket	Description	Quantity	U/M.	Rate	Amount
09/01/04	726762	Veh#:jlr				
		Manf#: mike meyers				
		Cont/soil	9.47	TON	15.60	147.73
		Gnrt:port c				33.15
		Municipal fees				5.68
		Municipal fees				2.84
		Municipal fees				189.40
		Ticket total				
09/02/04	726834	Veh#:144				
		Manf#: chris sines				
		Cont/soil	10.63	TON	15.60	165.82
		Gnrt:port c				37.21
		Municipal fees				6.38
		Municipal fees				3.18
		Municipal fees				212.59
		Ticket total				
09/02/04	726859	Veh#:145				
		Manf#: bret sines				
		Cont/soil	11.26	TON	15.60	175.65
		Gnrt:port c				39.41
		Municipal fees				6.76
		Municipal fees				3.37
		Municipal fees				225.19
		Ticket total				
09/02/04	726860	Veh#:124				
		Manf#: glenn worthe				
		Cont/soil	10.32	TON	15.60	160.99
		Gnrt:port c				36.12
		Municipal fees				6.19
		Municipal fees				3.09
		Municipal fees				206.39
		Ticket total				
09/02/04	726893	Veh#:143				
		Manf#: rodger harme				
		Cont/soil	12.81	TON	15.60	199.83
		Gnrt:port c				44.84
		Municipal fees				7.69
		Municipal fees				3.84
		Municipal fees				256.20
		Ticket total				
09/02/04	726899	Veh#:00				
		Manf#: chris sines				
		Cont/soil	10.44	TON	15.60	162.86
		Gnrt:port c				36.54
		Municipal fees				6.26
		Municipal fees				3.13
		Municipal fees				208.79
		Ticket total				
09/02/04	726944	Veh#:1				
		Manf#: bret sines				
		Cont/soil	12.13	TON	15.60	189.22
		Gnrt:port c				42.46
		Municipal fees				7.28
		Municipal fees				3.63
		Municipal fees				242.59
		Ticket total				
09/02/04	726946	Veh#:00				
		Manf#: glenn worthe				
		Cont/soil	11.17	TON	15.60	174.25
		Gnrt:port c				

Date	Ticket	Description	Quantity	U/M	Rate	Amount
		Municipal fees			39.10	
		Municipal fees			6.70	
		Municipal fees			3.35	
		Ticket total			223.40	
09/02/04	726971	Veh#:145				
		✓ Manf#: roger hermel				
		Cont/soil	13.79	TON	15.60	215.12
		Gntr:port:c				48.27
		Municipal fees			8.27	
		Municipal fees			4.13	
		Municipal fees			275.79	
		Ticket total				
09/02/04	726987	Veh#:jlr				
		✓ Manf#: chris sines				
		Cont/soil	10.30	TON	15.60	160.68
		Gntr:port c				36.05
		Municipal fees			6.18	
		Municipal fees			3.09	
		Municipal fees			206.00	
		Ticket total				
09/02/04	727019	Veh#:jlr				
		✓ Manf#: glenn worthe				
		Cont/soil	11.14	TON	15.60	173.78
		Gntr:port c				38.99
		Municipal fees			6.68	
		Municipal fees			3.34	
		Municipal fees			222.79	
		Ticket total				
09/02/04	727024	Veh#:00				
		✓ Manf#: bret sines.				
		Cont/soil	12.65	TON	15.60	197.34
		Gntr:port c				44.28
		Municipal fees			7.59	
		Municipal fees			3.79	
		Municipal fees			253.00	
		Ticket total				
09/02/04	727044	Veh#:jlr				
		✓ Manf#: roger hairmel				
		Cont/soil	14.71	TON	15.60	229.47
		Gntr:port c				51.49
		Municipal fees			8.83	
		Municipal fees			4.41	
		Municipal fees			294.20	
		Ticket total				
09/02/04	727089	Veh#:1				
		✓ Manf#: chris sines				
		Cont/soil	11.52	TON	15.60	179.71
		Gntr:port c				40.32
		Municipal fees			6.91	
		Municipal fees			3.45	
		Municipal fees			230.39	
		Ticket total				
09/02/04	727096	Veh#:108				
		✓ Manf#: glenn worthy				
		Cont/soil	10.33	TON	15.60	161.14
		Gntr:port c				36.16
		Municipal fees			6.20	
		Municipal fees			3.09	
		Municipal fees			206.59	
		Ticket total				
09/02/04	727098	Veh#:00				
		✓				



WASTE MANAGEMENT

Hillsboro Landfill
3205 SE Minter Bridge Road
Hillsboro, OR 97123

Account Number: 515-0002040-1515-
Invoice Date: 09/30/200-
Invoice Number: 0040598-1515-
Terms: NET 30 DAY

Date	Ticket	Description	Quantity	U/M	Rate	Amount
		Manf#: bret sines				
		Cont/soil	12.89	TON	15.60	201.08
		Gntr:port c				
		Municipal fees				45.12
		Municipal fees				7.73
		Municipal fees				3.86
		Ticket total				257.79
09/02/04	727110	Veh#:1				
		Manf#: rodger herme				
		Cont/soil	13.75	TON	15.60	214.50
		Gntr:port c				48.13
		Municipal fees				8.25
		Municipal fees				4.12
		Municipal fees				275.00
09/02/04	727164	Veh#:1				
		Manf#: chris sines				
		Cont/soil	11.53	TON	15.60	179.86
		Gntr:port c				40.36
		Municipal fees				6.92
		Municipal fees				3.45
		Municipal fees				230.59
09/02/04	727175	Veh#:jlr				
		Manf#: bret sines				
		Cont/soil	13.95	TON	15.60	217.62
		Gntr:port c				48.83
		Municipal fees				8.37
		Municipal fees				4.18
		Municipal fees				279.00
		Ticket total				0.00

Total Current Charges

7,755.43

1288880

Hillsboro Landfill, Inc.
3205 SE Minter Bridge, Hillsboro 97123
Consumer Comments? We want to know!
PLEASE phone: 503-640-9427

TICKET: 726515
DATE: 09/01/2004
TIME: 11:17 - 11:17

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
GENERATOR: PORT CITY / PORT CITY DEPROFILE #: B010 GROSS: 41360 LBS
SOURCE: PDXM / Portland - Mult Co TARE: 21620 LBSManual
TRUCK: JR BIN: LICENSE: NET: 19740 LBS
HAULER: NA / Non App MANIFEST: MIKE MEYERS
COMMENT: HLD BY SINES TRK

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	9.87	\$ 15.60	\$153.97	\$ 43.43	\$ 197.40

IN OPERATOR: Jennifer OUT OPERATOR: Jennifer \$153.97 \$ 43.43 \$ 197.40

DRIVER:

Mike Meyers

1288851

Hillsboro Landfill, Inc.
3205 SE Minter Bridge, Hillsboro 97123
Consumer Comments? We want to know!
PLEASE phone: 503-640-9427

TICKET: 726432
DATE: 09/01/2004
TIME: 09:39 - 09:39

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
GENERATOR: PORT CITY / PORT CITY DEPROFILE #: B010 GROSS: 42350 LBS
SOURCE: PDXM / Portland - Mult Co TARE: 21620 LBSManual
TRUCK: JLR BIN: LICENSE: NET: 20740 LBS
HAULER: NA / Non App MANIFEST: MIKE MEYERS
COMMENT: HLD BY SINES

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	10.37	\$ 15.60	\$161.77	\$ 45.63	\$ 207.40

IN OPERATOR: Jennifer

\$161.77 \$ 45.63 \$ 207.40
OUT OPERATOR: Jennifer

DRIVER:

Mike Meyers

1288929

Hillsboro Landfill, Inc.
3805 SE Minter Bridge, Hillsboro 97123
Consumer Comments? We want to know!
PLEASE phone: 503-640-9427

TICKET: 726658
DATE: 09/01/2004
TIME: 14:38 - 14:38

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 40560 LBSManual
SOURCE: PDXM / Portland - Mult Co TARE: 21620 LBSManual
TRUCK: TMN BIN: LICENSE: NET: 18940 LBS
HAULER: NA / Non App MANIFEST: MIKE MEYERS
COMMENT: hld by sines

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	9.47	\$ 15.60	\$147.73	\$ 41.67	\$ 189.40

IN OPERATOR: Tracy OUT OPERATOR: Tracy \$147.73 \$ 41.67 \$ 189.40

DRIVER: Mike Meyers

1288904

Hillsboro Landfill, Inc.
3805 SE Minter Bridge, Hillsboro 97123
Consumer Comments? We want to know!
PLEASE phone: 503-640-9427

TICKET: 726585
DATE: 09/01/2004
TIME: 12:58 - 12:58

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 42220 LBS
SOURCE: PDXM / Portland - Mult Co TARE: 21620 LBSManual
TRUCK: 5 BIN: LICENSE: NET: 20600 LBS
HAULER: NA / Non App MANIFEST: MIKE MEYERS
COMMENT: hld by sines trkg

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	10.30	\$ 15.60	\$160.68	\$ 45.32	\$ 206.00

IN OPERATOR: BRANDIE OUT OPERATOR: BRANDIE \$160.68 \$ 45.32 \$ 206.00

DRIVER: Mike Meyers

1291011

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726374
 DATE: 09/01/2004
 TIME: 07:58 - 08:08

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P. O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 39320 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21620 LBS
 TRUCK: 141 BIN: LICENSE: NET: 17700 LBS
 HAULER: NA / Non App MANIFEST: MIKE MEYERS
 COMMENT: HLD BY SINES CONSTRUCTION

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T.	8.85	\$ 15.60	\$138.06	\$ 38.94	\$ 177.00

IN OPERATOR: BRANDIE \$138.06 \$ 38.94 \$ 177.00
 OUT OPERATOR: Jennifer

DRIVER:

Mike Meyers

1288924

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726642
 DATE: 09/01/2004
 TIME: 14:09 - 14:09

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P. O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 48840 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 22600 LBS Manual
 TRUCK: 1 BIN: LICENSE: NET: 26240 LBS
 HAULER: NA / Non App MANIFEST: BRET SINES
 COMMENT: hld by sines trkg

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T.	13.12	\$ 15.60	\$204.67	\$ 57.72	\$ 262.39

IN OPERATOR: BRANDIE \$204.67 \$ 57.72 \$ 262.39
 OUT OPERATOR: BRANDIE

DRIVER:

Bret M. Seiden

1287121

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726562
 DATE: 09/01/2004
 TIME: 12:22 - 12:22

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 46920 LBS
 SOURCE: PDXM / Portland - Mult Co. TARE: 22600 LBS Manual
 TRUCK: 00 BIN: LICENSE: NET: 24320 LBS
 HAULER: NA / Non App MANIFEST: BURT SINES
 COMMENT: HLD BY SINES TRK

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	- T	12.16	\$ 15.60	\$189.69	\$ 53.50	\$ 243.19

IN OPERATOR: Heather \$189.69 \$ 53.50 \$ 243.19
 OUT OPERATOR: Heather

DRIVER:

Burt M Sines

1288864

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726464
 DATE: 09/01/2004
 TIME: 10:16 - 10:16

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 47760 LBS
 SOURCE: PDXM / Portland - Mult Co. TARE: 22600 LBS Manual
 TRUCK: JR BIN: LICENSE: NET: 25160 LBS
 HAULER: NA / Non App MANIFEST: BRET SINES
 COMMENT: hld by sines trk

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	- T	12.58	\$ 15.60	\$196.24	\$ 55.35	\$ 251.59

IN OPERATOR: Jennifer \$196.24 \$ 55.35 \$ 251.59
 OUT OPERATOR: Jennifer

DRIVER:

Burt M Sines

1291014

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726389
 DATE: 09/01/2004
 TIME: 08:23 - 08:23

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: 104 BIN: LICENSE#
 HAULER: NA / Non App MANIFEST: BRET SINES
 COMMENT: HLD BY SINES CONSTRUCTION

P.O.:
 GROSS: 46500 LBS
 TARE: 22600 LBS
 NET: 23900 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	11.95	\$ 15.60	\$186.42	\$ 52.58	\$ 239.00

IN OPERATOR: Jennifer

OUT OPERATOR: Jennifer

DRIVER:

Bret M. Sines

1290995

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726332
 DATE: 09/01/2004
 TIME: 06:16 - 06:30

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: 144 BIN: LICENSE#
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: HLD BY SINES TRKG

P.O.:
 GROSS: 41440 LBS
 TARE: 21520 LBS
 NET: 19920 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	9.96	\$ 15.60	\$155.37	\$ 43.82	\$ 199.19

IN OPERATOR: BRANDIE

OUT OPERATOR: BRANDIE

DRIVER:

Brandie

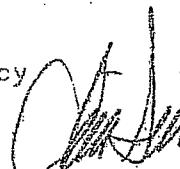
1287124

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

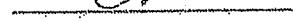
TICKET: 726569
 DATE: 09/01/2004
 TIME: 12:30 - 12:30

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 41620 LBSManual
 SOURCE: PDXM / Portland - Mult Co TARE: 21520 LBSManual
 TRUCK: 15 BIN: LICENSE: NET: 20100 LBS
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT:

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	10.05	\$ 15.60	\$156.78	\$ 44.22	\$ 201.00

IN OPERATOR: Tracy  \$156.78 \$ 44.22 \$ 201.00

OUT OPERATOR: Tracy

DRIVER: 

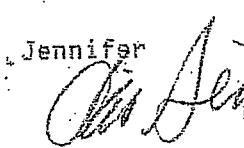
1288870

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

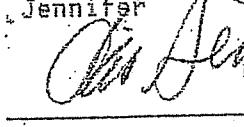
TICKET: 726477
 DATE: 09/01/2004
 TIME: 10:36 - 10:36

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 41280 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21520 LBSManual
 TRUCK: JLR BIN: LICENSE: NET: 19760 LBS
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: HLD BY SINES TRK

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	9.88	\$ 15.60	\$154.12	\$ 43.47	\$ 197.59

IN OPERATOR: Jennifer  \$154.12 \$ 43.47 \$ 197.59

OUT OPERATOR: Jennifer

DRIVER: 

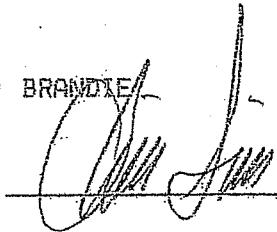
1288836

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726390
 DATE: 09/01/2004
 TIME: 08:34 - 08:34

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 41740 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21520 LBSManual
 TRUCK: I BIN: LICENSE: NET: 20220 LBS
 HAULER: NA / Non App MANIFEST: CHRIS HINES
 COMMENT: HLD BY SINES TRKG

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCBINS / CONTAM. SOILS	- T	10.11	\$ 15.60	\$157.71	\$ 44.49	\$ 202.20

IN OPERATOR: BRANDIE


OUT OPERATOR: BRANDIE

DRIVER:

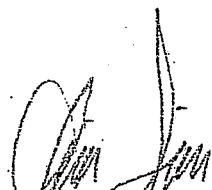
1288928

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726656
 DATE: 09/01/2004
 TIME: 14:34 - 14:34

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 42520 LBSManual
 SOURCE: PDXM / Portland - Mult Co TARE: 21520 LBSManual
 TRUCK: TMM BIN: LICENSE: NET: 21000 LBS
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: hld by same

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCBINS / CONTAM. SOILS	- T	10.50	\$ 15.60	\$163.80	\$ 46.20	\$ 210.00

IN OPERATOR: Tracy


OUT OPERATOR: Tracy

DRIVER:

1288954

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726740
 DATE: 09/01/2004
 TIME: 16:05 - 16:05

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: TMM BIN: LICENSE: P.O.:
 HAULER: NA / Non App MANIFEST: BRET SINES
 COMMENT: hld by sines NET: 27640 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	13.82	\$ 15.60	\$815.59	\$ 60.80	\$ 276.39

IN OPERATOR: Tracy OUT OPERATOR: Tracy \$215.59 + 60.80 = 276.39

DRIVER:

Bret M Sines

1287367

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 727089
 DATE: 09/02/2004
 TIME: 14:01 - 14:01

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: 1 BIN: LICENSE: P.O.:
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: NET: 23040 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	11.52	\$ 15.60	\$179.71	\$ 50.68	\$ 230.39

\$179.71 + 50.68 = 230.39
 IN OPERATOR: BRANDIE OUT OPERATOR: BRANDIE

DRIVER:

Chris Sines

1291118

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726834
 DATE: 09/02/2004
 TIME: 07:32 - 07:45

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 42320 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21060 LBS
 TRUCK: 144 BIN: LICENSE: NET: 21260 LBS
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: HLD BY SINES TRK

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	10.63	\$ 15.60	\$165.82	\$ 46.77	\$ 212.59
 IN OPERATOR: Heather <i>Heather</i>						
\$165.82 \$ 46.77 \$ 212.59						
OUT OPERATOR: Heather						
 DRIVER: <i>Heather</i>						

1287405

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 727164
 DATE: 09/02/2004
 TIME: 16:16 - 16:16

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 44120 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21060 LBS Manual
 TRUCK: 1 BIN: LICENSE: NET: 23060 LBS
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT:

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM. SOILS	T	11.53	\$ 15.60	\$179.86	\$ 50.73	\$ 230.59

\$179.86 \$ 50.73 \$ 230.59

IN OPERATOR: BRANDIE *Brandie* OUT OPERATOR: BRANDIE

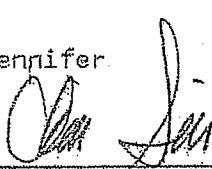
DRIVER: *Brandie*

1287325

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726987
 DATE: 09/02/2004
 TIME: 11:23 - 11:23

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 41660 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21060 LBSManual
 TRUCK: JLR BIN: LICENSE: NET: 20600 LBS
 HAULER: SINES / SINES CONSTRUCTI MANIFEST: CHRIS SINES
 COMMENT:

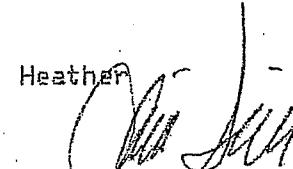
COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIN / CONTAM.SOILS	T	10.30	\$ 15.60	\$160.68	\$ 45.32	\$ 206.00
				\$160.68	\$ 45.32	\$ 206.00
IN OPERATOR: Jennifer				OUT OPERATOR: Jennifer		
DRIVER:						

1288972

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726899
 DATE: 09/02/2004
 TIME: 09:29 - 09:29

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 41940 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21060 LBSManual
 TRUCK: 00 BIN: LICENSE: NET: 20880 LBS
 HAULER: NA / Non App MANIFEST: CHRIS SINES
 COMMENT: held by sines

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIN / CONTAM.SOILS	T	10.44	\$ 15.60	\$162.86	\$ 45.93	\$ 208.79
				\$162.86	\$ 45.93	\$ 208.79
IN OPERATOR: Heather				OUT OPERATOR: Heather		
DRIVER:						

1287304

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726944
 DATE: 09/02/2004
 TIME: 10:22 - 10:22

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 47380 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 23120 LBS Manual
 TRUCK: 1 BIN: LICENSE: NET: 24250 LBS
 HAULER: NA / Non App MANIFEST: BRET SINES
 COMMENT: HLD BY SINES CON:

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	12.13	\$ 15.60	\$189.22	\$ 53.37	\$ 242.59

IN OPERATOR: BRANDIE \$189.22 \$ 53.37 \$ 242.59
 OUT OPERATOR: BRANDIE

DRIVER: Bret M Sines

1291121

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726859
 DATE: 09/02/2004
 TIME: 08:14 - 08:29

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 45640 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 23120 LBS
 TRUCK: 145 BIN: LICENSE: NET: 22520 LBS
 HAULER: NA / Non App MANIFEST: BRET SINES
 COMMENT: hld by sines trk

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	11.25	\$ 15.60	\$175.65	\$ 49.54	\$ 225.19

IN OPERATOR: Heather \$175.65 \$ 49.54 \$ 225.19
 OUT OPERATOR: BRANDIE

DRIVER: Bret M Sines

1289050

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 727098
 DATE: 09/02/2004
 TIME: 14:19 - 14:19

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 48900 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: ~ 23120 LBSManual
 TRUCK: 00 BIN: LICENSE: NET: 25780 LBS
 HAULER: NA / Non App MANIFEST: BRET SINES
 COMMENT: SINES TRK

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	-	T	12.89 \$ 15.60	\$201.08	\$ 56.71	\$ 257.79

IN OPERATOR: Heather OUT OPERATOR: Heather

DRIVER: Bret M Sines

1287337

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 727024
 DATE: 09/02/2004
 TIME: 12:20 - 12:21

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 48420 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 23120 LBSManual
 TRUCK: 00 BIN: LICENSE: NET: 25300 LBS
 HAULER: NA / Non App MANIFEST: BRET SINES
 COMMENT: held by sines

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	-	T	12.65 \$ 15.60	\$197.34	\$ 55.66	\$ 253.00

IN OPERATOR: Heather OUT OPERATOR: Heather

DRIVER: Bret M Sines

1287411

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 727175
 DATE: 09/02/2004
 TIME: 16:43 - 16:43

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 51020 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 23120 LBS Manual
 TRUCK: JLR BIN: LICENSE:
 HAULER: SINES / SINES CONSTRUCTI MANIFEST: BRET SINES
 COMMENT:

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT	
PCSIM / CONTAM.SOILS	-	T	13.95	\$ 15.60	\$217.62	\$ 61.38	\$ 279.00

IN OPERATOR: Jennifer OUT OPERATOR: Jennifer \$217.62 \$ 61.38 \$ 279.00

DRIVER: Bud M Sines

1289049

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 727096
 DATE: 09/02/2004
 TIME: 14:16 - 14:16

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 42600 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 21940 LBS Manual
 TRUCK: 108 BIN: LICENSE:
 HAULER: NA / Non App MANIFEST: GLENN WORTHY
 COMMENT: SINES

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT	
PCSIM / CONTAM.SOILS	-	T	10.33	\$ 15.60	\$161.14	\$ 45.45	\$ 206.59

IN OPERATOR: Heather OUT OPERATOR: Heather \$161.14 \$ 45.45 \$ 206.59

DRIVER: Glenn Worthy

1291122

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726860
 DATE: 09/02/2004
 TIME: 08:15 - 08:31

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: 124 BIN: LICENSE:
 HAULER: NA / Non App MANIFEST: GLENN WORTHY
 COMMENT: bld by sines

P.O.:
 GROSS: 42580 LBS
 TARE: 21940 LBS
 NET: 20640 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PC8IN / CONTAM. SOILS	T	10.32	\$ 15.60	\$160.99	\$ 45.40	\$ 206.39

IN OPERATOR: Heather \$160.99 \$ 45.40 \$ 206.39
 OUT OPERATOR: BRANDIE

DRIVER:

Glen Worley

1288991

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726946
 DATE: 09/02/2004
 TIME: 10:24 - 10:24

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: 00 BIN: LICENSE:
 HAULER: NA / Non App MANIFEST: GLENN WORRHEY
 COMMENT: sines

P.O.:
 GROSS: 44280 LBS
 TARE: 21940 LBS Manual
 NET: 22340 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PC8IN / CONTAM. SOILS	T	11.17	\$ 15.60	\$174.25	\$ 49.15	\$ 223.40

IN OPERATOR: Heather \$174.25 \$ 49.15 \$ 223.40
 OUT OPERATOR: Heather

DRIVER:

Glen Worley

1289016

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 727019
 DATE: 09/02/2004
 TIME: 12:15 - 12:16

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: B010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: JLR BIN: LICENSE: MANIFEST: GLENN WORTHY
 HAULER: SINES / SINES CONSTRUCTI
 COMMENT:

P.O.:
 GROSS: 44220 LBS
 TARE: 21940 LBSManual
 NET: 22280 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCB/SN / CONTAM. SOILS	-	T 11.14	\$ 15.60	\$173.78	\$ 49.01	\$ 222.79

IN OPERATOR: Jennifer D U T OPERATOR: Jennifer
 \$173.78 \$ 49.01 \$ 222.79

DRIVER: Glen Worley

1289028

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 727044
 DATE: 09/02/2004
 TIME: 12:49 - 12:49

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: B010
 SOURCE: PDXM / Portland - Mult Co
 TRUCK: JLR BIN: LICENSE: MANIFEST: ROGER HARMEL
 HAULER: BRIAN CLOM / BRIAN CLOPTON EXMANIFEST: ROGER HARMEL
 COMMENT:

P.O.:
 GROSS: 49660 LBS
 TARE: 20240 LBSManual
 NET: 29420 LBS

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCB/SN / CONTAM. SOILS	-	T 14.71	\$ 15.60	\$229.47	\$ 64.73	\$ 294.20

IN OPERATOR: Jennifer D U T OPERATOR: Jennifer
 \$229.47 \$ 64.73 \$ 294.20

DRIVER: R. Harmel

1288998

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726971
 DATE: 09/02/2004
 TIME: 10:58 - 10:59

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 47820 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 20240 LBS Manual
 TRUCK: 145 BIN: LICENSE: NET: 27580 LBS
 HAULER: NA / Non App MANIFEST: ROGER HERMEL
 COMMENT: hld by brian clapton trkg

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	13.79	\$ 15.60	\$215.12	\$ 60.67	\$ 275.79

IN OPERATOR: BRANDIE \$215.12 \$ 60.67 \$ 275.79
 OUT OPERATOR: BRANDIE

DRIVER:

R. Hermel

1291133

Hillsboro Landfill, Inc.
 3205 SE Minter Bridge, Hillsboro 97123
 Consumer Comments? We want to know!
 PLEASE phone: 503-640-9427

TICKET: 726693
 DATE: 09/02/2004
 TIME: 09:07 - 09:20

CUSTOMER: 5152130 / PORT CITY DEVELOPMENT CENTER P.O.:
 GENERATOR: PORT CITY / PORT CITY DEPROFILE #: 8010 GROSS: 45860 LBS
 SOURCE: PDXM / Portland - Mult Co TARE: 20240 LBS
 TRUCK: 143 BIN: LICENSE: NET: 25620 LBS
 HAULER: BRIAN CLOW / BRIAN CLOUTON EXMANIFEST: RODGER HERMEL
 COMMENT:

COMMODITY	UNIT	QNTY	RATE	PRETAX	TAX	AMOUNT
PCSIM / CONTAM.SOILS	T	12.81	\$ 15.60	\$199.83	\$ 56.37	\$ 256.20

IN OPERATOR: Heather \$199.83 \$ 56.37 \$ 256.20
 OUT OPERATOR: BRANDIE

DRIVER:

R. Hermel

APPENDIX B

Laboratory Reports and Chain-of-Custody Forms



Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-9223
425.420.9200 fax 425.420.9210
Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
509.924.9200 fax 509.924.9290
Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
503.906.9200 fax 503.906.9210
Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
541.383.9310 fax 541.382.7588

12 May, 2004

John Cooper
GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

RE: PCDC

Enclosed are the results of analyses for samples received by the laboratory on 04/12/04 08:45. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Philip Nerenberg
Philip Nerenberg
Laboratory Manager

Work Orders included in this report:
P4D0383



Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-9223
425.420.9200 fax 425.420.9210
Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
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Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
541.383.9310 fax 541.382.7588

GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:27

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WC5-S1-041004	P4D0383-01	Soil	04/10/04 10:55	04/12/04 08:45

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

North Creek Analytical, Inc.
Environmental Laboratory Network



Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-9223
425.420.9200 fax 425.420.9210
Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
509.924.9200 fax 509.924.9290
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Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
541.383.9310 fax 541.382.7588

GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:27

Total Metals per EPA 6000/7000 Series Methods
North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WC5-S1-041004 (P4D0383-01) Soil						Sampled: 04/10/04	Received: 04/12/04		
Lead	4060	10.0	mg/kg dry	20	EPA 6020	04/21/04	04/23/04	4040844	

North Creek Analytical - Portland

Philip Nerenberg, Laboratory Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

North Creek Analytical, Inc.
Environmental Laboratory Network



www.ncalabs.com

Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-9223
425.420.9200 fax 425.420.9210
Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
509.924.9200 fax 509.924.9290
Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
503.906.9200 fax 503.906.9210
Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
541.383.9310 fax 541.382.7588

GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:27

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WC5-S1-041004 (P4D0383-01) Soil						Sampled: 04/10/04	Received: 04/12/04		
% Solids	81.1	1.00	% by Weight	1	NCA SOP	04/16/04	04/19/04	4040674	

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



www.ncalabs.com

Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-9223
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Spokane East 11115 Montgomery, Suite B, Spokane, WA 99206-4776
509.924.9200 fax 509.924.9290
Portland 9405 SW Nimbus Avenue, Beaverton, OR 97008-7132
503.906.9200 fax 503.906.9210
Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
541.383.9310 fax 541.382.7588

GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:27

Total Metals per EPA 6000/7000 Series Methods - Quality Control

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	---------	-----------	-------

Batch 4040844 - EPA 3050

Blank (4040844-BLK1)

Lead ND 0.500 mg/kg

Prepared: 04/21/04 Analyzed: 04/23/04

LCS (4040844-BS1)

Lead 10.7 0.500 mg/kg 10.0 107 80-120

Prepared: 04/21/04 Analyzed: 04/23/04

Duplicate (4040844-DUP1)

Source: P4D0125-02 Prepared: 04/21/04 Analyzed: 04/23/04

Lead 4.01 0.500 mg/kg dry 4.37 8.59 40

Matrix Spike (4040844-MS1)

Source: P4D0125-02 Prepared: 04/21/04 Analyzed: 04/23/04

Lead 17.5 0.500 mg/kg dry 11.3 116 75-125

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

North Creek Analytical, Inc.
Environmental Laboratory Network



Seattle 11720 North Creek Pkwy N, Suite 400, Bothell, WA 98011-9223
425.420.9200 fax 425.420.9210
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Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
541.383.9310 fax 541.382.7588

GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:27

Percent Dry Weight (Solids) per Standard Methods - Quality Control

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 4040674 - Dry Weight

Duplicate (4040674-DUP1)	Source: P4D0400-01	Prepared: 04/16/04	Analyzed: 04/19/04			
% Solids	73.5	1.00% by Weight	73.3		0.272	20
Duplicate (4040674-DUP2)	Source: P4D0400-04	Prepared: 04/16/04	Analyzed: 04/19/04			
% Solids	79.3	1.00% by Weight	79.1		0.253	20

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:27

Notes and Definitions

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis. MRLs are adjusted if %Solids are less than 50%.

wet Sample results reported on a wet weight basis (as received)

RPD Relative Percent Difference

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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 503-906-9200 FAX 906-9210
 541-383-9310 FAX 382-7588
 907-334-9200 FAX 334-9210

CHAIN OF CUSTODY REPORT

CLIENT: Port City Development Center		INVOICE TO: Port City Development Center	TURNAROUND REQUEST						
REPORT TO: John Cooper / Miss Goddard			in Business Days *						
ADDRESS: 18395 Woodburn St. UK 9 Sweg P, OR 97035			Organic & Inorganic Analyses						
PHONE: 503 684-2583 FAX: 503 620-5583			<input checked="" type="checkbox"/> 7	<input type="checkbox"/> 5	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> <1
PROJECT NAME: PCDC			STD. Petroleum Hydrocarbon Analyses						
			<input type="checkbox"/> 5	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> <1	
P.O. NUMBER:			STD.						
SAMPLED BY: John D. Cooper		SAMPLING DATE/TIME	OTHER Specify:						
CLIENT SAMPLE IDENTIFICATION		4/10/04 10:55							
IWC5-S1-641004									
2									
3									
4									
5									
6									
7									
8									
9									
10									
RELEASED BY: John D. Cooper		DATE: 4/12-04	RECEIVED BY: John D. Cooper					DATE: 4/12-04	
PRINT NAME: John D. Cooper		TIME: 03:45	FIRM: NCA					TIME: 04:05	
RELEASED BY: PRINT NAME:		DATE:	RECEIVED BY: PRINT NAME:					DATE:	
ADDITIONAL REMARKS:		TIME:	FIRM: PAGE OF					TIME:	

CO-REV 1/93

(CC Client)

Work Order #: 9400383

* Turnaround Requests less than standard may incur Rush Charges.



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541.383.9310 fax 541.382.7588

12 May, 2004

John Cooper
GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

RE: PCDC

Enclosed are the results of analyses for samples received by the laboratory on 04/21/04 14:25. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Philip Nerenberg
Philip Nerenberg
Laboratory Manager

Work Orders included in this report:

P4D0810



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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WSB-36-1.5-041604	P4D0810-01	Soil	04/16/04 11:45	04/21/04 14:25
WSB-36-3-041604	P4D0810-02	Soil	04/16/04 11:54	04/21/04 14:25
WSB-37-15-041804	P4D0810-03	Soil	04/18/04 07:25	04/21/04 14:25
WSB-37-3-041804	P4D0810-04	Soil	04/18/04 07:40	04/21/04 14:25
WSB-38-1.5-041804	P4D0810-05	Soil	04/18/04 07:55	04/21/04 14:25
WSB-38-3-041804	P4D0810-06	Soil	04/18/04 08:00	04/21/04 14:25
WSB-39-1.5-041804	P4D0810-07	Soil	04/18/04 08:30	04/21/04 14:25
WSB-39-3-041804	P4D0810-08	Soil	04/18/04 08:40	04/21/04 14:25
WSB-40-1.5-041804	P4D0810-09	Soil	04/18/04 09:00	04/21/04 14:25
WSB-40-3-041804	P4D0810-10	Soil	04/18/04 09:05	04/21/04 14:25
WSB-43-1.5-041804	P4D0810-11	Soil	04/18/04 09:50	04/21/04 14:25
WSB-43-3-041804	P4D0810-12	Soil	04/18/04 10:00	04/21/04 14:25
WSB-44-1.5-041804	P4D0810-13	Soil	04/18/04 10:10	04/21/04 14:25
WSB-44-3-041804	P4D0810-14	Soil	04/18/04 10:15	04/21/04 14:25
WSB-41-1.5-041804	P4D0810-15	Soil	04/18/04 10:35	04/21/04 14:25
WSB-41-3-041804	P4D0810-16	Soil	04/18/04 10:45	04/21/04 14:25
WSB-42-1.5-041804	P4D0810-17	Soil	04/18/04 10:56	04/21/04 14:25
WSB-42-3-041804	P4D0810-18	Soil	04/18/04 11:05	04/21/04 14:25
WSB-24-4-041804	P4D0810-19	Soil	04/18/04 13:10	04/21/04 14:25
WSB-24-5-041804	P4D0810-20	Soil	04/18/04 13:20	04/21/04 14:25
WSB-45-041804	P4D0810-21	Soil	04/18/04 12:45	04/21/04 14:25

North Creek Analytical - Portland

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

Total Metals per EPA 6000/7000 Series Methods
North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WSB-36-1.5-041604 (P4D0810-01) Soil								Sampled: 04/16/04 Received: 04/21/04	
Lead	47.1	0.500	mg/kg dry	1	EPA 6020	04/29/04	04/30/04	4041189	
WSB-36-3-041604 (P4D0810-02) Soil								Sampled: 04/16/04 Received: 04/21/04	
Lead	24.8	0.500	mg/kg dry	1	EPA 6020	04/29/04	04/30/04	4041189	
WSB-37-15-041804 (P4D0810-03) Soil								Sampled: 04/18/04 Received: 04/21/04	
Lead	117	0.500	mg/kg dry	1	EPA 6020	04/29/04	04/30/04	4041189	
WSB-37-3-041804 (P4D0810-04) Soil								Sampled: 04/18/04 Received: 04/21/04	
Lead	13.8	0.500	mg/kg dry	1	EPA 6020	04/29/04	04/30/04	4041189	
WSB-38-1.5-041804 (P4D0810-05) Soil								Sampled: 04/18/04 Received: 04/21/04	
Lead	56.7	0.500	mg/kg dry	1	EPA 6020	04/29/04	04/30/04	4041189	
WSB-38-3-041804 (P4D0810-06) Soil								Sampled: 04/18/04 Received: 04/21/04	
Lead	22.3	0.500	mg/kg dry	1	EPA 6020	04/29/04	04/30/04	4041189	
WSB-39-1.5-041804 (P4D0810-07) Soil								Sampled: 04/18/04 Received: 04/21/04	
Lead	398	0.500	mg/kg dry	1	EPA 6020	04/29/04	04/30/04	4041189	
WSB-39-3-041804 (P4D0810-08) Soil								Sampled: 04/18/04 Received: 04/21/04	
Lead	32.5	0.500	mg/kg dry	1	EPA 6020	04/29/04	04/30/04	4041189	
WSB-40-1.5-041804 (P4D0810-09) Soil								Sampled: 04/18/04 Received: 04/21/04	
Lead	1050	2.50	mg/kg dry	5	EPA 6020	04/29/04	05/01/04	4041189	

North Creek Analytical - Portland

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

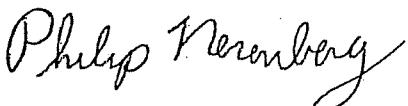
Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

Total Metals per EPA 6000/7000 Series Methods
North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WSB-40-3-041804 (P4D0810-10) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	94.6	0.500	mg/kg dry	1	EPA 6020	04/29/04	04/30/04	4041189	
WSB-43-1.5-041804 (P4D0810-11) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	58.8	0.500	mg/kg dry	1	EPA 6020	04/29/04	05/01/04	4041189	
WSB-43-3-041804 (P4D0810-12) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	26.8	0.500	mg/kg dry	1	EPA 6020	04/29/04	05/01/04	4041189	
WSB-44-1.5-041804 (P4D0810-13) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	91.9	0.500	mg/kg dry	1	EPA 6020	04/29/04	05/01/04	4041189	
WSB-44-3-041804 (P4D0810-14) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	64.6	0.500	mg/kg dry	1	EPA 6020	04/29/04	05/01/04	4041189	
WSB-41-1.5-041804 (P4D0810-15) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	271	0.500	mg/kg dry	1	EPA 6020	04/29/04	05/01/04	4041189	
WSB-41-3-041804 (P4D0810-16) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	652	0.500	mg/kg dry	1	EPA 6020	04/30/04	05/01/04	4041263	
WSB-42-1.5-041804 (P4D0810-17) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	510	0.500	mg/kg dry	1	EPA 6020	04/30/04	05/01/04	4041263	
WSB-42-3-041804 (P4D0810-18) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	58.7	0.500	mg/kg dry	1	EPA 6020	04/30/04	05/01/04	4041263	

North Creek Analytical - Portland



Philip Nerenberg, Laboratory Manager

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GCS
 18395 Wood Thrush St.
 Lake Oswego, OR 97035

Project: PCDC
 Project Number: n/a
 Project Manager: John Cooper

Reported:
 05/10/04 17:26

Total Metals per EPA 6000/7000 Series Methods

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WSB-24-4-041804 (P4D0810-19) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	19.7	0.500	mg/kg dry	1	EPA 6020	04/30/04	05/01/04	4041263	
WSB-24-5-041804 (P4D0810-20) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	12.7	0.500	mg/kg dry	1	EPA 6020	04/30/04	05/01/04	4041263	
WSB-45-041804 (P4D0810-21) Soil						Sampled: 04/18/04	Received: 04/21/04		
Lead	638	0.500	mg/kg dry	1	EPA 6020	04/30/04	05/01/04	4041263	

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Philip Nerenberg, Laboratory Manager

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GCS
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Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

TCLP Metals per EPA 1311/6000/7000 Series Methods

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WSB-45-041804 (P4D0810-21) Soil								Sampled: 04/18/04	Received: 04/21/04
Lead	0.374	0.200	mg/l	0.05	1311/6020	04/30/04	05/05/04	4041293	M-02

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WSB-36-1.5-041604 (P4D0810-01) Soil						Sampled: 04/16/04	Received: 04/21/04		
% Solids	80.5	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-36-3-041604 (P4D0810-02) Soil						Sampled: 04/16/04	Received: 04/21/04		
% Solids	78.1	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-37-15-041804 (P4D0810-03) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	80.8	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-37-3-041804 (P4D0810-04) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	80.0	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-38-1.5-041804 (P4D0810-05) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	81.3	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-38-3-041804 (P4D0810-06) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	76.7	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-39-1.5-041804 (P4D0810-07) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	79.0	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-39-3-041804 (P4D0810-08) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	78.4	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-40-1.5-041804 (P4D0810-09) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	77.6	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	

North Creek Analytical - Portland

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WSB-40-3-041804 (P4D0810-10) Soil	Sampled: 04/18/04 Received: 04/21/04								
% Solids	79.0	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-43-1.5-041804 (P4D0810-11) Soil	Sampled: 04/18/04 Received: 04/21/04								
% Solids	79.4	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-43-3-041804 (P4D0810-12) Soil	Sampled: 04/18/04 Received: 04/21/04								
% Solids	78.1	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-44-1.5-041804 (P4D0810-13) Soil	Sampled: 04/18/04 Received: 04/21/04								
% Solids	82.9	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-44-3-041804 (P4D0810-14) Soil	Sampled: 04/18/04 Received: 04/21/04								
% Solids	79.8	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-41-1.5-041804 (P4D0810-15) Soil	Sampled: 04/18/04 Received: 04/21/04								
% Solids	89.7	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-41-3-041804 (P4D0810-16) Soil	Sampled: 04/18/04 Received: 04/21/04								
% Solids	76.4	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-42-1.5-041804 (P4D0810-17) Soil	Sampled: 04/18/04 Received: 04/21/04								
% Solids	77.2	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-42-3-041804 (P4D0810-18) Soil	Sampled: 04/18/04 Received: 04/21/04								
% Solids	79.4	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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541.383.9310 fax 541.382.7588

GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

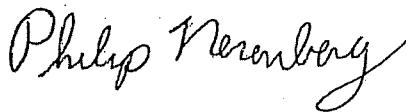
Reported:
05/10/04 17:26

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WSB-24-4-041804 (P4D0810-19) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	76.6	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-24-5-041804 (P4D0810-20) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	76.4	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-45-041804 (P4D0810-21) Soil						Sampled: 04/18/04	Received: 04/21/04		
% Solids	81.9	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	

North Creek Analytical - Portland



Philip Nerenberg, Laboratory Manager

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Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

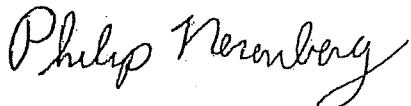
Reported:
05/10/04 17:26

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

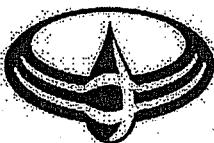
Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
WSB-24-4-041804 (P4D0810-19) Soil									Sampled: 04/18/04 Received: 04/21/04
% Solids	76.6	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-24-5-041804 (P4D0810-20) Soil									Sampled: 04/18/04 Received: 04/21/04
% Solids	76.4	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	
WSB-45-041804 (P4D0810-21) Soil									Sampled: 04/18/04 Received: 04/21/04
% Solids	81.9	1.00 % by Weight	1		NCA SOP	04/27/04	04/28/04	4041086	

North Creek Analytical - Portland



Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

Total Metals per EPA 6000/7000 Series Methods - Quality Control

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 4041189 - EPA 3050

Blank (4041189-BLK1)

Lead ND 0.500 mg/kg

Prepared: 04/29/04 Analyzed: 04/30/04

LCS (4041189-BS1)

Lead 11.3 0.500 mg/kg 10.0 113 80-120

Prepared: 04/29/04 Analyzed: 04/30/04

LCS Dup (4041189-BSD1)

Lead 10.2 0.500 mg/kg 10.0 102 80-120 10.2 20

Prepared: 04/29/04 Analyzed: 04/30/04

Duplicate (4041189-DUP1)

Lead 1.76 0.500 mg/kg dry 2.44 32.4 40

Source: P4D0590-02 Prepared: 04/29/04 Analyzed: 04/30/04

Matrix Spike (4041189-MS1)

Lead 15.9 0.500 mg/kg dry 10.9 2.44 123 75-125

Source: P4D0590-02 Prepared: 04/29/04 Analyzed: 04/30/04

Matrix Spike (4041189-MS2)

Lead 145 0.500 mg/kg dry 12.3 94.6 >300% 75-125

Q-19

Batch 4041263 - EPA 3050

Blank (4041263-BLK1)

Lead ND 0.500 mg/kg

Prepared: 04/30/04 Analyzed: 05/01/04

LCS (4041263-BS1)

Lead 9.86 0.500 mg/kg 10.0 98.6 80-120

Prepared: 04/30/04 Analyzed: 05/01/04

LCS Dup (4041263-BSD1)

Lead 10.4 0.500 mg/kg 10.0 104 80-120 5.33 20

Prepared: 04/30/04 Analyzed: 05/01/04

North Creek Analytical - Portland

Philip Nerenberg, Laboratory Manager

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Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

Total Metals per EPA 6000/7000 Series Methods - Quality Control

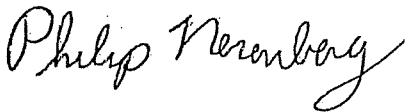
North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	---------------	-------

Batch 4041263 - EPA 3050

Duplicate (4041263-DUP1)	Source: P4D0810-16	Prepared: 04/30/04	Analyzed: 05/01/04
Lead	567	0.500 mg/kg dry	652 13.9 40
Matrix Spike (4041263-MS1)	Source: P4D0810-16	Prepared: 04/30/04	Analyzed: 05/01/04
Lead	429	0.500 mg/kg dry	12.6 652 -1770 75-125 Q-19

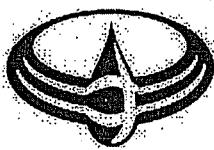
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Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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18395 Wood Thrush St.
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Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

TCLP Metals per EPA 1311/6000/7000 Series Methods - Quality Control

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	---------------	-------

Batch 4041293 - EPA 1311/3005

Blank (4041293-BLK1)									Prepared: 04/30/04 Analyzed: 05/05/04
Lead	ND	0.200	mg/l						M-02
LCS (4041293-BS1)									Prepared: 04/30/04 Analyzed: 05/05/04
Lead	4.86	0.200	mg/l	5.00		97.2	75-125		M-02
LCS Dup (4041293-BSD1)									Prepared: 04/30/04 Analyzed: 05/05/04
Lead	4.76	0.200	mg/l	5.00		95.2	75-125	2.08	20 M-02
Matrix Spike (4041293-MS1)		Source: P4D0810-21							Prepared: 04/30/04 Analyzed: 05/05/04
Lead	5.12	0.200	mg/l	5.00	0.374	94.9	50-150		M-02
Matrix Spike (4041293-MS2)		Source: P4D1026-01							Prepared: 04/30/04 Analyzed: 05/05/04
Lead	5.38	0.200	mg/l	5.00	0.415	99.3	50-150		M-02
Matrix Spike (4041293-MS3)		Source: P4D1026-02							Prepared: 04/30/04 Analyzed: 05/05/04
Lead	5.17	0.200	mg/l	5.00	0.459	94.2	50-150		M-02
Matrix Spike (4041293-MS4)		Source: P4D1026-04							Prepared: 04/30/04 Analyzed: 05/05/04
Lead	5.13	0.200	mg/l	5.00	0.280	97.0	50-150		M-02

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Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

Percent Dry Weight (Solids) per Standard Methods - Quality Control

North Creek Analytical - Portland

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 4041086 - Dry Weight

Duplicate (4041086-DUP1)	Source: P4D0810-03	Prepared: 04/27/04	Analyzed: 04/28/04		
% Solids	81.1	1.00% by Weight	80.8	0.371	20
Duplicate (4041086-DUP2)	Source: P4D0810-04	Prepared: 04/27/04	Analyzed: 04/28/04		
% Solids	79.7	1.00% by Weight	80.0	0.376	20

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Philip Nerenberg, Laboratory Manager

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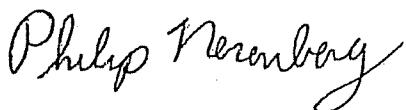
Project: PCDC
Project Number: n/a
Project Manager: John Cooper

Reported:
05/10/04 17:26

Notes and Definitions

- M-02 Analysis performed by EPA 200.7/6010 due to high analyte concentration or sample matrix interference.
- Q-19 The matrix spike recovery, and/or RPD, for this QC sample is outside of control limits due to a non-homogeneous sample matrix.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. MRLs are adjusted if %Solids are less than 50%.
- wet Sample results reported on a wet weight basis (as received)
- RPD Relative Percent Difference

North Creek Analytical - Portland


Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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CHAIN OF CUSTODY REPORT



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 503-906-9200 FAX 906-9210
 541-383-9310 FAX 382-7558
 907-334-9200 FAX 334-9210

CHAIN OF CUSTODY REPORT

CLIENT: Port City Development Company	INVOICE TO: Port City Development Company
REPORT TO: John Cooper / Russ Goldard	2124 N. Williams Avenue
ADDRESS: GCS Woods Thrush St.	Portland, OR 97212
Leffe 2500 W, OR 97035	
PHONE: 503-684-0335 FAX: 503-620-5583	
PROJECT NAME: PLCPC	
PROJECT NUMBER:	

SAMPLED BY: John D. Cooper		REQUESTED ANALYSES			
CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME				
WSB-43-15-041804	4/18/04 09:30				
WSB-44-15-041804	4/18/04 10:00				
WSB-44-3-041804	4/18/04 10:10				
WSB-44-3-041804	4/18/04 10:15				
WSB-44-3-041804	4/18/04 10:30				
WSB-44-3-041804	4/18/04 10:35				
WSB-44-3-041804	4/18/04 10:45				
WSB-42-15-041804	4/18/04 10:50				
WSB-42-3-041804	4/18/04 11:05				
WSB-24-4-041804	4/18/04 13:10				
WSB-24-5-041804	4/18/04 13:20				
RELEASED BY: John D. Cooper	FIRM: GCS	DATE: 4/21/04	RECEIVED BY: Julie A. Ulster	DATE: 4/21/04	TEMP: 3c
PRINT NAME: John D. Cooper	FIRM: GCS	TIME: 12:25	PRINT NAME: Julie A. Ulster	TIME: 1425	PAGE 2 OF 3
RELEASED BY: PRINT NAME: FIRM: DATE: TIME: FIRM: DATE: TIME: FIRM: DATE: TIME: ADDITIONAL REMARKS:					



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 503-906-9200 FAX 906-9210
 541-383-9310 FAX 382-7588
 907-334-9200 FAX 334-9210

CHAIN OF CUSTODY REPORT

Work Order #: PC 00810

CLIENT: Port City Development Center	INVOICE TO: Port City Development Center		
REPORT TO: John Cooper / Russ Goodman	2124 N. Williams Avenue		
ADDRESS: 15395 Wood Thrush St.	Portland, OR 97212		
Line OSW 50, OR 97035			
PHONE: 503 684-0550 FAX: 503 620-5563			
PROJECT NAME: PCPC			
PROJECT NUMBER:			

SAMPLED BY: John D. Cooper

REQUESTED ANALYSES

* Turnaround Requests less than standard may incur Rush Charges.

CLIENT SAMPLE IDENTIFICATION	SAMPLING DATE/TIME	MATRIX (W, S, O)	# OF CONT.	LOCATION / COMMENTS	NCA WOID
WS8-45-041804	4/18/04 12:45	X X	5	3	
2					
3					
4					
5					
6					
7					
8					
9					
10					

RELEASED BY: John D. Cooper
 PRINT NAME: John D. Cooper
 FIRM: GIC
 DATE: 4/21/04
 TIME: 2:25
 RECEIVED BY:
 PRINT NAME: Callie Fasholz
 FIRM: NHA
 DATE: 4/21/04
 TIME: 1425
 RECEIVED BY:
 PRINT NAME:
 FIRM:
 ADDITIONAL REMARKS:

DATE: 4/21/04
 TIME: 1425
 PRINT NAME: Callie Fasholz
 FIRM: NHA
 DATE:
 TIME:
 PRINT NAME:
 FIRM:
 TEMP: 357
 PAGE: 1
 COC REV 1/03



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503.906.9200 fax 503.906.9210
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Anchorage 2000 W International Airport Road, Suite A-10, Anchorage, AK 99502-1119
907.563.9200 fax 907.563.9210

September 23, 2004

Russ Goddard
GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

RE: PCDC

Enclosed are the results of analyses for samples received by the laboratory on 08/23/04 08:00. The following list is a summary of the NCA Work Orders contained in this report. If you have any questions concerning this report, please feel free to contact me.

<u>Work</u>	<u>Project</u>	<u>ProjectNumber</u>
P4H0862	PCDC	n/a

Thank You,

Philip Nerenberg, Laboratory Manager

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phone: (907) 563.9200 fax: (907) 563.9210

GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC
Project Number: n/a
Project Manager: Russ Goddard

Report Created:
09/23/04 18:06

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
1-5-8-21-04	P4H0862-01	Soil	08/21/04 13:08	08/23/04 08:00
2-1-5-8-21-04	P4H0862-02	Soil	08/21/04 13:02	08/23/04 08:00
3-4-0-8-21-04	P4H0862-03	Soil	08/21/04 13:04	08/23/04 08:00
4-5-8-21-04	P4H0862-04	Soil	08/21/04 13:06	08/23/04 08:00
5-1-5-8-21-04	P4H0862-05	Soil	08/21/04 13:10	08/23/04 08:00
6-5-8-21-04	P4H0862-06	Soil	08/21/04 13:15	08/23/04 08:00
7-5-8-21-04	P4H0862-07	Soil	08/21/04 13:18	08/23/04 08:00
8-5-8-21-04	P4H0862-08	Soil	08/21/04 13:20	08/23/04 08:00
9-1-5-8-21-04	P4H0862-09	Soil	08/21/04 13:22	08/23/04 08:00
10-5-8-21-04	P4H0862-10	Soil	08/21/04 13:25	08/23/04 08:00
11-1-5-8-21-04	P4H0862-11	Soil	08/21/04 13:30	08/23/04 08:00
12-5-8-21-04	P4H0862-12	Soil	08/21/04 13:40	08/23/04 08:00
13-4-0-8-21-04	P4H0862-13	Soil	08/21/04 13:45	08/23/04 08:00
14-4-0-8-21-04	P4H0862-14	Soil	08/21/04 14:30	08/23/04 08:00

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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phone: (907) 563.9200 fax: (907) 563.9210

GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC
Project Number: n/a
Project Manager: Russ Goddard

Report Created:
09/23/04 18:06

Total Metals per EPA 6000/7000 Series Methods

North Creek Analytical - Portland

Analyte		Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4H0862-01	Soil	1-5-8-21-04									
Lead		EPA 6020	406	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 13:04	
P4H0862-02	Soil	2-1.5-8-21-04									
Lead		EPA 6020	45.6	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 13:31	
P4H0862-03	Soil	3-4.0-8-21-04									
Lead		EPA 6020	41.9	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 13:40	
P4H0862-04	Soil	4-5-8-21-04									
Lead		EPA 6020	3510	---	5.00	mg/kg dry	10x	4081164	08/27/04	08/30/04 13:48	
P4H0862-05	Soil	5-1.5-8-21-04									
Lead		EPA 6020	209	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 13:57	
P4H0862-06	Soil	6-5-8-21-04									
Lead		EPA 6020	30.2	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 14:06	
P4H0862-07	Soil	7-5-8-21-04									
Lead		EPA 6020	17.8	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 14:32	

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS
 18395 Wood Thrush St.
 Lake Oswego, OR 97035

Project Name: PCDC
 Project Number: n/a
 Project Manager: Russ Goddard

Report Created:
09/23/04 18:06

Total Metals per EPA 6000/7000 Series Methods

North Creek Analytical - Portland

Analyte		Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4H0862-08	Soil	8-5-8-21-04									
Lead		EPA 6020	75.0	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 14:41	
P4H0862-09	Soil	9-1-5-8-21-04									
Lead		EPA 6020	10.2	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 14:50	
P4H0862-10	Soil	10-5-8-21-04									
Lead		EPA 6020	146	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 14:58	
P4H0862-11	Soil	11-1-5-8-21-04									
Lead		EPA 6020	30.0	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 15:07	
P4H0862-12	Soil	12-5-8-21-04									
Lead		EPA 6020	155	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 15:25	
P4H0862-13	Soil	13-4-0-8-21-04									
Lead		EPA 6020	12.5	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 15:34	
P4H0862-14	Soil	14-4-0-8-21-04									
Lead		EPA 6020	126	---	0.500	mg/kg dry	1x	4081164	08/27/04	08/30/04 15:42	

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC

Project Number: n/a

Project Manager: Russ Goddard

Report Created:
09/23/04 18:06

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

Analyte		Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4H0862-01	Soil	1-5-8-21-04									
% Solids		NCA SOP	89.7	----	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-02	Soil	2-1.5-8-21-04									
% Solids		NCA SOP	89.2	----	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-03	Soil	3-4.0-8-21-04									
% Solids		NCA SOP	90.8	----	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-04	Soil	4-5-8-21-04									
% Solids		NCA SOP	88.8	----	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-05	Soil	5-1.5-8-21-04									
% Solids		NCA SOP	86.8	----	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-06	Soil	6-5-8-21-04									
% Solids		NCA SOP	88.2	----	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-07	Soil	7-5-8-21-04									
% Solids		NCA SOP	83.3	----	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	

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Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC

Project Number: n/a

Report Created:
09/23/04 18:06

Project Manager: Russ Goddard

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4H0862-08	Soil	8-5-8-21-04								
% Solids	NCA SOP	90.2	—	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-09	Soil	9-1-5-8-21-04								
% Solids	NCA SOP	86.0	—	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-10	Soil	10-5-8-21-04								
% Solids	NCA SOP	86.9	—	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-11	Soil	11-1-5-8-21-04								
% Solids	NCA SOP	84.2	—	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-12	Soil	12-5-8-21-04								
% Solids	NCA SOP	90.4	—	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-13	Soil	13-4-0-8-21-04								
% Solids	NCA SOP	79.7	—	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	
P4H0862-14	Soil	14-4-0-8-21-04								
% Solids	NCA SOP	88.7	—	1.00	% by Weight	1x	4081092	08/26/04	08/27/04 10:29	

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Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC
Project Number: n/a
Project Manager: Russ Goddard

Report Created:
09/23/04 18:06

Total Metals per EPA 6000/7000 Series Methods - Laboratory Quality Control Results

North Creek Analytical - Portland

QC Batch: 4081164 Soil Preparation Method: EPA 3050

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	RPD (%)	(Limits)	Analyzed	Notes
Blank (4081164-BLK1)														
Lead	EPA 6020	ND	—	0.500	mg/kg	1x	—	—	—	—	—	—	09/01/04 13:52	
LCS (4081164-BS1)														
Lead	EPA 6020	11.3	—	0.500	mg/kg	1x	—	9.52	119	(80-120%)	—	—	09/01/04 14:00	
LCS Dup (4081164-BSD1)														
Lead	EPA 6020	10.9	—	0.500	mg/kg	1x	—	9.62	113	(80-120%)	<(20 %)	09/01/04 14:08		
Duplicate (4081164-DUP1)														
Lead	EPA 6020	499	—	0.500	mg/kg dry	1x	406	—	—	—	20.6	(<40 %)	09/01/04 15:30	
Matrix Spike (4081164-MS1)														
Lead	EPA 6020	495	—	0.500	mg/kg dry	1x	406	10.9	>300	(75-125%)	—	—	09/01/04 14:16 Q-03	
Matrix Spike (4081164-MS2)														
Lead	EPA 6020	47.8	—	0.500	mg/kg dry	1x	30.0	11.5	155	(75-125%)	—	—	09/01/04 14:24 Q-14	

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS 18395 Wood Thrush St. Lake Oswego, OR 97035	Project Name: PCDC	Report Created:
	Project Number: n/a Project Manager: Russ Goddard	09/23/04 18:06

Percent Dry Weight (Solids) per Standard Methods - Laboratory Quality Control Results

North Creek Analytical - Portland

QC Batch: 4081092		Soil Preparation Method: Dry Weight											
Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	% (Limits)	% RPD (Limits)	Analyzed	Notes
Duplicate (4081092-DUP1)				QC Source: P4H0816-02						Extracted: 08/26/04 08:29			
% Solids	NCA SOP	93.9	—	1.00	% by Weight	1x	93.6	—	—	—	0.320 (<20 %)	08/27/04 10:29	
Duplicate (4081092-DUP2)				QC Source: P4H0862-01						Extracted: 08/26/04 08:29			
% Solids	NCA SOP	89.9	—	1.00	% by Weight	1x	89.7	—	—	—	0.223 (<20 %)	08/27/04 10:29	
Duplicate (4081092-DUP3)				QC Source: P4H0862-02						Extracted: 08/26/04 08:29			
% Solids	NCA SOP	89.1	—	1.00	% by Weight	1x	89.2	—	—	—	0.112 (<20 %)	08/27/04 10:29	
Duplicate (4081092-DUP4)				QC Source: P4H0862-08						Extracted: 08/26/04 08:29			
% Solids	NCA SOP	89.9	—	1.00	% by Weight	1x	90.2	—	—	—	0.333 (<20 %)	08/27/04 10:29	

North Creek Analytical - Portland



Philip Nerenberg, Laboratory Manager

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North Creek Analytical, Inc.
Environmental Laboratory Network

GCS

 18395 Wood Thrush St.
 Lake Oswego, OR 97035

 Project Name: PCDC

Project Number: n/a

Project Manager: Russ Goddard

Report Created:

09/23/04 18:06

Notes and Definitions:
Report Specific Notes:

- Q-03 - The matrix spike recovery, and/or RPD, for this QC sample cannot be accurately calculated due to the high concentration of analyte already present in the source sample.
- Q-14 - The matrix spike recovery, and/or RPD, for this QC sample is outside of control limits due to a non-homogeneous sample matrix.

Laboratory Reporting Conventions:
DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.

ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).

NR / NA - Not Reported / Not Available.

dry - Sample results reported on a dry weight basis. Reporting Limits are corrected for %Solids when %Solids are <50%.

wet - Sample results and reporting limits reported on a wet weight basis (as received).

RPD - Relative Percent Difference. (RPDs calculated using Results, not Percent Recoveries).

MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.

MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B.
 *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated results.

Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.

Reporting limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.



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September 23, 2004

Russ Goddard
GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

RE: PCDC

Enclosed are the results of analyses for samples received by the laboratory on 09/02/04 15:25.
The following list is a summary of the NCA Work Orders contained in this report.
If you have any questions concerning this report, please feel free to contact me.

<u>Work</u>	<u>Project</u>	<u>ProjectNumber</u>
P4I0143	PCDC	n/a

Thank You,

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: **PCDC**
Project Number: n/a
Project Manager: Russ Goddard

Report Created:
09/23/04 18:01

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
15 CS 4.0	P4I0143-01	Soil	08/31/04 12:45	09/02/04 15:25
16 CS 1.5	P4I0143-02	Soil	08/31/04 12:50	09/02/04 15:25
CS 17 1.5	P4I0143-03	Soil	08/31/04 12:55	09/02/04 15:25
CS 18 4.0	P4I0143-04	Soil	08/31/04 13:00	09/02/04 15:25
CS 19 special	P4I0143-05	Soil	09/02/04 08:20	09/02/04 15:25
CS 20 1.5	P4I0143-06	Soil	09/02/04 08:55	09/02/04 15:25
CS 21 New	P4I0143-07	Soil	09/02/04 09:00	09/02/04 15:25
CS 22 .5	P4I0143-08	Soil	09/02/04 09:30	09/02/04 15:25
CS 23 .5	P4I0143-09	Soil	09/02/04 10:05	09/02/04 15:25
CS 24 4.0	P4I0143-10	Soil	09/02/04 10:45	09/02/04 15:25
CS 25 .5	P4I0143-11	Soil	09/02/04 14:15	09/02/04 15:25
CS 26 1.5	P4I0143-12	Soil	09/02/04 14:30	09/02/04 15:25

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Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS	Project Name:	<u>PCDC</u>	Report Created:
18395 Wood Thrush St. Lake Oswego, OR 97035	Project Number:	n/a	09/23/04 18:01
	Project Manager:	Russ Goddard	

Total Metals per EPA 6000/7000 Series Methods

North Creek Analytical - Portland

Analyte		Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4I0143-01	Soil	CS 4.0									
Lead		EPA 6010B	436	---	100	mg/kg dry	10x	4090253	09/07/04	09/09/04 12:33	R-02
P4I0143-02	Soil	CS 1.5									
Lead		EPA 6010B	54.0	---	10.0	mg/kg dry	1x	4090253	09/07/04	09/09/04 00:14	
P4I0143-03	Soil	CS 17 1.5									
Lead		EPA 6010B	35.1	---	10.0	mg/kg dry	1x	4090253	09/07/04	09/09/04 00:19	
P4I0143-04	Soil	CS 18 4.0									
Lead		EPA 6010B	139	---	10.0	mg/kg dry	1x	4090253	09/07/04	09/09/04 00:24	
P4I0143-05	Soil	CS 19 special									
Lead		EPA 6010B	14600	---	1000	mg/kg dry	100x	4090253	09/07/04	09/09/04 12:37	R-02
P4I0143-06	Soil	CS 20 1.5									
Lead		EPA 6010B	3020	---	500	mg/kg dry	50x	4090253	09/07/04	09/09/04 12:42	R-02
P4I0143-07	Soil	CS 21 New									
Lead		EPA 6010B	ND	---	10.0	mg/kg dry	1x	4090253	09/07/04	09/09/04 00:38	

North Creek Analytical - Portland



Philip Nerenberg, Laboratory Manager

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GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC

Project Number: n/a

Project Manager: Russ Goddard

Report Created:

09/23/04 18:01

Total Metals per EPA 6000/7000 Series Methods

North Creek Analytical - Portland

Analyte		Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4I0143-08	Soil	CS 22 .5									
Lead		EPA 6010B	1040	—	100	mg/kg dry	10x	4090253	09/07/04	09/09/04 12:48	R-02
P4I0143-09	Soil	CS 23 .5									
Lead		EPA 6010B	210	—	10.0	mg/kg dry	1x	4090253	09/07/04	09/09/04 00:48	
P4I0143-10	Soil	CS 24 4.0									
Lead		EPA 6010B	ND	—	10.0	mg/kg dry	1x	4090253	09/07/04	09/09/04 01:03	
P4I0143-11	Soil	CS 25 .5									
Lead		EPA 6010B	965	—	100	mg/kg dry	10x	4090253	09/07/04	09/09/04 12:52	R-02
P4I0143-12	Soil	CS 26 1.5									
Lead		EPA 6010B	ND	—	10.0	mg/kg dry	1x	4090253	09/07/04	09/09/04 01:13	

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Philip Nerenberg, Laboratory Manager

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GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC

Project Number: n/a

Project Manager: Russ Goddard

Report Created:

09/23/04 18:01

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4I0143-01	Soil CS 4.0									
% Solids	NCA SOP	77.4	----	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-02	Soil CS 1.5									
% Solids	NCA SOP	86.4	----	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-03	Soil CS 17 1.5									
% Solids	NCA SOP	88.2	----	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-04	Soil CS 18 4.0									
% Solids	NCA SOP	80.8	----	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-05	Soil CS 19 special									
% Solids	NCA SOP	87.2	----	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-06	Soil CS 20 1.5									
% Solids	NCA SOP	73.8	----	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-07	Soil CS 21 New									
% Solids	NCA SOP	84.4	----	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	

North Creek Analytical - Portland

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC
Project Number: n/a
Project Manager: Russ Goddard

Report Created:
09/23/04 18:01

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

Analyte		Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4I0143-08	Soil	CS 22 .5									
% Solids		NCA SOP	79.8	—	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-09	Soil	CS 23 .5									
% Solids		NCA SOP	82.0	—	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-10	Soil	CS 24 4.0									
% Solids		NCA SOP	84.3	—	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-11	Soil	CS 25 .5									
% Solids		NCA SOP	77.6	—	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	
P4I0143-12	Soil	CS 26 1.5									
% Solids		NCA SOP	87.3	—	1.00	% by Weight	1x	4090222	09/07/04	09/08/04 11:00	

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC

Project Number: n/a

Project Manager: Russ Goddard

Report Created:

09/23/04 18:01

Total Metals per EPA 6000/7000 Series Methods - Laboratory Quality Control Results

North Creek Analytical - Portland

QC Batch: 4090253

Soil Preparation Method: EPA 3050

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	% (Limits)	% RPD (Limits)	Analyzed	Notes
Blank (4090253-BLK1)													
Lead	EPA 6010B	ND	—	10.0	mg/kg	1x	—	—	—	—	—	—	09/08/04 23:30
LCS (4090253-BS1)													
Lead	EPA 6010B	104	—	10.0	mg/kg	1x	—	103	101	(80-120%)	—	—	09/08/04 23:35
LCS Dup (4090253-BSD1)													
Lead	EPA 6010B	97.7	—	10.0	mg/kg	1x	—	99.0	98.7	(80-120%)	(<20 %)	09/08/04 23:39	Q-14
Duplicate (4090253-DUP1)													
Lead	EPA 6010B	ND	—	500	mg/kg dry	50x	ND	—	—	—	161	(<40 %)	09/09/04 12:28
Matrix Spike (4090253-MS1)													
Lead	EPA 6010B	205	—	10.0	mg/kg dry	1x	436	125	NR	(75-125%)	—	—	09/08/04 23:49
Matrix Spike (4090253-MS2)													
Lead	EPA 6010B	186	—	10.0	mg/kg dry	1x	54.0	119	111	(75-125%)	—	—	09/09/04 00:04

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager.

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC
Project Number: n/a
Project Manager: Russ Goddard

Report Created:
09/23/04 18:01

Percent Dry Weight (Solids) per Standard Methods - Laboratory Quality Control Results

North Creek Analytical - Portland

QC Batch: 4090222 Soil Preparation Method: Dry Weight

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	% (Limits)	% RPD (Limits)	Analyzed	Notes
Duplicate (4090222-DUP1)				QC Source: P4I0050-13						Extracted: 09/07/04 10:11			
% Solids	NCA SOP	96.3	—	1.00 % by Weight	1x	95.9	—	—	—	0.416 (<20 %)	09/08/04 11:00		
Duplicate (4090222-DUP2)				QC Source: P4I0095-01						Extracted: 09/07/04 10:11			
% Solids	NCA SOP	89.7	—	1.00 % by Weight	1x	90.5	—	—	—	0.888 (<20 %)	09/08/04 11:00		
Duplicate (4090222-DUP3)				QC Source: P4I0114-02						Extracted: 09/07/04 10:11			
% Solids	NCA SOP	84.4	—	1.00 % by Weight	1x	83.9	—	—	—	0.594 (<20 %)	09/08/04 11:00		

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: **PCDC**

Project Number: n/a

Project Manager: Russ Goddard

Report Created:
09/23/04 18:01

Notes and Definitions

Report Specific Notes:

- Q-14 - The matrix spike recovery, and/or RPD, for this QC sample is outside of control limits due to a non-homogeneous sample matrix.
- R-02 - The reporting limit for this analyte was raised due to the high analyte concentration present in the sample.

Laboratory Reporting Conventions:

DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.

ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).

NR / NA - Not Reported / Not Available

dry - Sample results reported on a dry weight basis. Reporting Limits are corrected for %Solids when %Solids are <50%.

wet - Sample results and reporting limits reported on a wet weight basis (as received).

RPD - Relative Percent Difference. (RPDs calculated using Results, not Percent Recoveries).

MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.

MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B.
*MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated results.

Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.

Reporting limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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 907-234-9200 FAX 334-9210

CHAIN OF CUSTODY REPORT

Work Order #: 7470143

CLIENT:		INVOICE TO:		TURNAROUND REQUEST	
				in Business Days *	
				Organic & Inorganic Analyses: 10 <input type="checkbox"/> 7 <input type="checkbox"/> 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 STD. Petroleum Hydrocarbon Analyses: 5 <input type="checkbox"/> 4 <input type="checkbox"/> 3 <input type="checkbox"/> 2 <input type="checkbox"/> 1 <input type="checkbox"/> <1 STD.	
REPORT TO: GCS		ADDRESS: 18395 Woodlawn St Seattle, WA 98135		P.O. NUMBER: 712727	
PHONE: 206-558-5583 FAX: 206-558-5583		PROJECT NAME: GCD		PRESERVATIVE	
PROJECT NUMBER: 8-31-04		SAMPLED BY: Russ Sodaro		REQUESTED ANALYSES	
CLIENT SAMPLE IDENTIFICATION		SAMPLING DATE/TIME		OTHER Specify: *Turnaround Requests less than standard may incur Rush Charges.	
W5B25 1.5 1.6g 8/31/04		8/31/04 12:50PM X		SOIL 1	
W5B25 1.5 1.6g 8/31/04		8/31/04 12:55PM X		SOIL 1	
W5B25 1.8 4.0g 8/31/04		8/31/04 1:00PM X		SOIL 1	
CS 19 43sec. 9/1/04		9/1/04 9:20AM X		SOIL 1	
CS 20 1.5		9/1/04 8:55AM X		SOIL 1	
CS 21 new 9/1/04 9AM X				SOIL 1	
CS 22 .5		9/2/04 9:30AM X		SOIL 1	
CS 23 .5		9/2/04 10:05AM X		SOIL 1	
CS 24 4.0g 9/2/04 10:45AM X				SOIL 1	
RELEASED BY: Russ Sodaro		DATE: 9/2/04 TIME: 3:30PM		RECEIVED BY: GCS DATE: 9/2/04 TIME: 3:30PM	
PRINT NAME: Russ Sodaro		FIRM: GCS		PRINT NAME: GCS DATE: 9/2/04 TIME: 3:30PM	
RELEASED BY: Russ Sodaro		DATE: 9/2/04 TIME: 3:30PM		RECEIVED BY: PRINT NAME: GCS DATE: 9/2/04 TIME: 3:30PM	
PRINT NAME: ADDITIONAL REMARKS:				FIRM: TEMP: 12 PAGE OF 2	



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CHAIN OF CUSTODY REPORT



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October 05, 2004

Russ Goddard
GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

RE: PCDC

Enclosed are the results of analyses for samples received by the laboratory on 09/14/04 14:00.
The following list is a summary of the NCA Work Orders contained in this report.
If you have any questions concerning this report, please feel free to contact me.

<u>Work</u>	<u>Project</u>	<u>ProjectNumber</u>
P4I0551	PCDC	n/a

Thank You,

Philip Nerenberg, Laboratory Manager

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GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC**Project Number:** n/a**Project Manager:** Russ Goddard**Report Created:**
10/05/04 12:11**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CS27 .5	P4I0551-01	Soil	09/14/04 13:00	09/14/04 14:00
CS28 .5	P4I0551-02	Soil	09/14/04 13:08	09/14/04 14:00
CS29 .5	P4I0551-03	Soil	09/14/04 13:10	09/14/04 14:00
CS30 .5	P4I0551-04	Soil	09/14/04 13:15	09/14/04 14:00

North Creek Analytical - Portland

Philip Nerenberg, Laboratory Manager

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GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC

Project Number: n/a

Project Manager: Russ Goddard

Report Created:

10/05/04 12:11

Total Metals per EPA 6000/7000 Series Methods

North Creek Analytical - Portland

Analyte		Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4I0551-01	Soil	CS27.5	Sampled: 09/14/04 13:00								
Lead		EPA 6010B	943	---	100	mg/kg dry	10x	4091083	09/24/04	09/24/04 1635	
P4I0551-02	Soil	CS28.5	Sampled: 09/14/04 13:08								
Lead		EPA 6010B	1500	---	100	mg/kg dry	10x	4091083	09/24/04	09/24/04 1640	
P4I0551-03	Soil	CS29.5	Sampled: 09/14/04 13:10								
Lead		EPA 6010B	411	---	100	mg/kg dry	10x	4091083	09/24/04	09/24/04 1645	
P4I0551-04	Soil	CS30.5	Sampled: 09/14/04 13:15								
Lead		EPA 6010B	35.6	---	10.0	mg/kg dry	1x	4091083	09/24/04	09/24/04 12:13	

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC
Project Number: n/a
Project Manager: Russ Goddard

Report Created:
10/05/04 12:11

Percent Dry Weight (Solids) per Standard Methods

North Creek Analytical - Portland

Analyte		Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
P4I0551-01	Soil	CS27 .5	Sampled: 09/14/04 13:00								
% Solids		NCA SOP	91.7	—	—	1.00 % by Weight	1x	4090697	09/16/04	09/17/04 09:31	
P4I0551-02	Soil	CS28 .5	Sampled: 09/14/04 13:08								
% Solids		NCA SOP	89.2	—	—	1.00 % by Weight	1x	4090697	09/16/04	09/17/04 09:31	
P4I0551-03	Soil	CS29 .5	Sampled: 09/14/04 13:10								
% Solids		NCA SOP	86.8	—	—	1.00 % by Weight	1x	4090697	09/16/04	09/17/04 09:31	
P4I0551-04	Soil	CS30 .5	Sampled: 09/14/04 13:15								
% Solids		NCA SOP	87.1	—	—	1.00 % by Weight	1x	4090697	09/16/04	09/17/04 09:31	

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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GCS
18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC
Project Number: n/a
Project Manager: Russ Goddard

Report Created:
10/05/04 12:11

Total Metals per EPA 6000/7000 Series Methods - Laboratory Quality Control Results

North Creek Analytical - Portland

QC Batch: 4091083 Soil Preparation Method: EPA 3050

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC (Limits)	% RPD (Limits)	Analyzed	Notes
Blank (4091083-BLK1)												Extracted: 09/24/04 08:15
Lead	EPA 6010B	ND	--	10.0	mg/kg	1x	--	--	--	--	--	09/24/04 11:15
LCS (4091083-BS1)												Extracted: 09/24/04 08:15
Lead	EPA 6010B	84.4	--	10.0	mg/kg	1x	--	96.2	87.7% (80-120)	--	--	09/24/04 11:20
LCS Dup (4091083-BSD1)												Extracted: 09/24/04 08:15
Lead	EPA 6010B	82.9	--	10.0	mg/kg	1x	--	95.2	87.1% (80-120)	1.79% (20)	09/24/04 11:25	
Duplicate (4091083-DUP1)					QC Source: P4I0551-01							Extracted: 09/24/04 08:15
Lead	EPA 6010B	1210	--	100	mg/kg dry	10x	943	--	--	24.8% (40)	09/24/04 16:04	
Matrix Spike (4091083-MS1)					QC Source: P4I0551-01							Extracted: 09/24/04 08:15
Lead	EPA 6010B	2320	--	100	mg/kg dry	10x	943	106	>300% (75-125)	--	--	09/24/04 16:28 Q-03
Matrix Spike (4091083-MS2)					QC Source: P4I0551-02							Extracted: 09/24/04 08:15
Lead	EPA 6010B	1880	--	100	mg/kg dry	10x	1500	110	>300% (75-125)	--	--	09/24/04 17:04 Q-03

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

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phone: (503) 906.9200 fax: (503) 906.9210
Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711
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Anchorage 2000 W International Airport Road, Suite A-10, Anchorage, AK 99502-1119
phone: (907) 563.9200 fax: (907) 563.9210

GCS

18395 Wood Thrush St.
Lake Oswego, OR 97035

Project Name: PCDC

Project Number: n/a

Project Manager: Russ Goddard

Report Created:

10/05/04 12:11

Percent Dry Weight (Solids) per Standard Methods - Laboratory Quality Control Results

North Creek Analytical - Portland

QC Batch: 4090697 Soil Preparation Method: Dry Weight

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	% RPD (Limits)	Notes
Duplicate (4090697-DUP1)				QC Source: P4I0426-08					Extracted: 09/16/04 13:26		
% Solids	NCA SOP	81.5	--	1.00 % by Weight	1x	81.7	--	--	--	0.245% (20)	09/17/04 09:31
Duplicate (4090697-DUP2)				QC Source: P4I0551-03					Extracted: 09/16/04 13:26		
% Solids	NCA SOP	87.3	--	1.00 % by Weight	1x	86.8	--	--	--	0.574% (20)	09/17/04 09:31
Duplicate (4090697-DUP3)				QC Source: P4I0551-04					Extracted: 09/16/04 13:26		
% Solids	NCA SOP	87.1	--	1.00 % by Weight	1x	87.1	--	--	--	0.00% (20)	09/17/04 09:31

North Creek Analytical - Portland

Philip Nerenberg

Philip Nerenberg, Laboratory Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

North Creek Analytical, Inc.
Environmental Laboratory Network

GCS

 18395 Wood Thrush St.
 Lake Oswego, OR 97035

 Project Name: **PCDC**

Project Number: n/a

Project Manager: Russ Goddard

 Report Created:
 10/05/04 12:11

Notes and Definitions

Report Specific Notes:

- Q-03** - The matrix spike recovery, and/or RPD, for this QC sample cannot be accurately calculated due to the high concentration of analyte already present in the source sample.

Laboratory Reporting Conventions:

DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.

ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).

NR / NA - Not Reported / Not Available

dry - Sample results reported on a dry weight basis. Reporting Limits are corrected for %Solids when %Solids are <50%.

wet - Sample results and reporting limits reported on a wet weight basis (as received).

RPD - Relative Percent Difference. (RPDs calculated using Results, not Percent Recoveries).

MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.

MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated results.

Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.

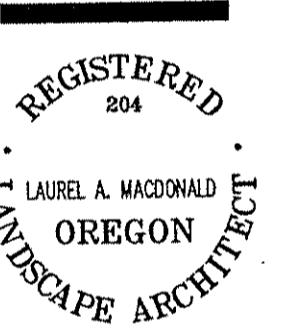
Reporting limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.



11720 North Creek Pkwy N Suite 400, Bothell, WA 98011-9508
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 541-383-9310 FAX 382-7588
 3209 Denali St, Anchorage, AK 99503-4030
 907-334-9200 FAX 334-9210

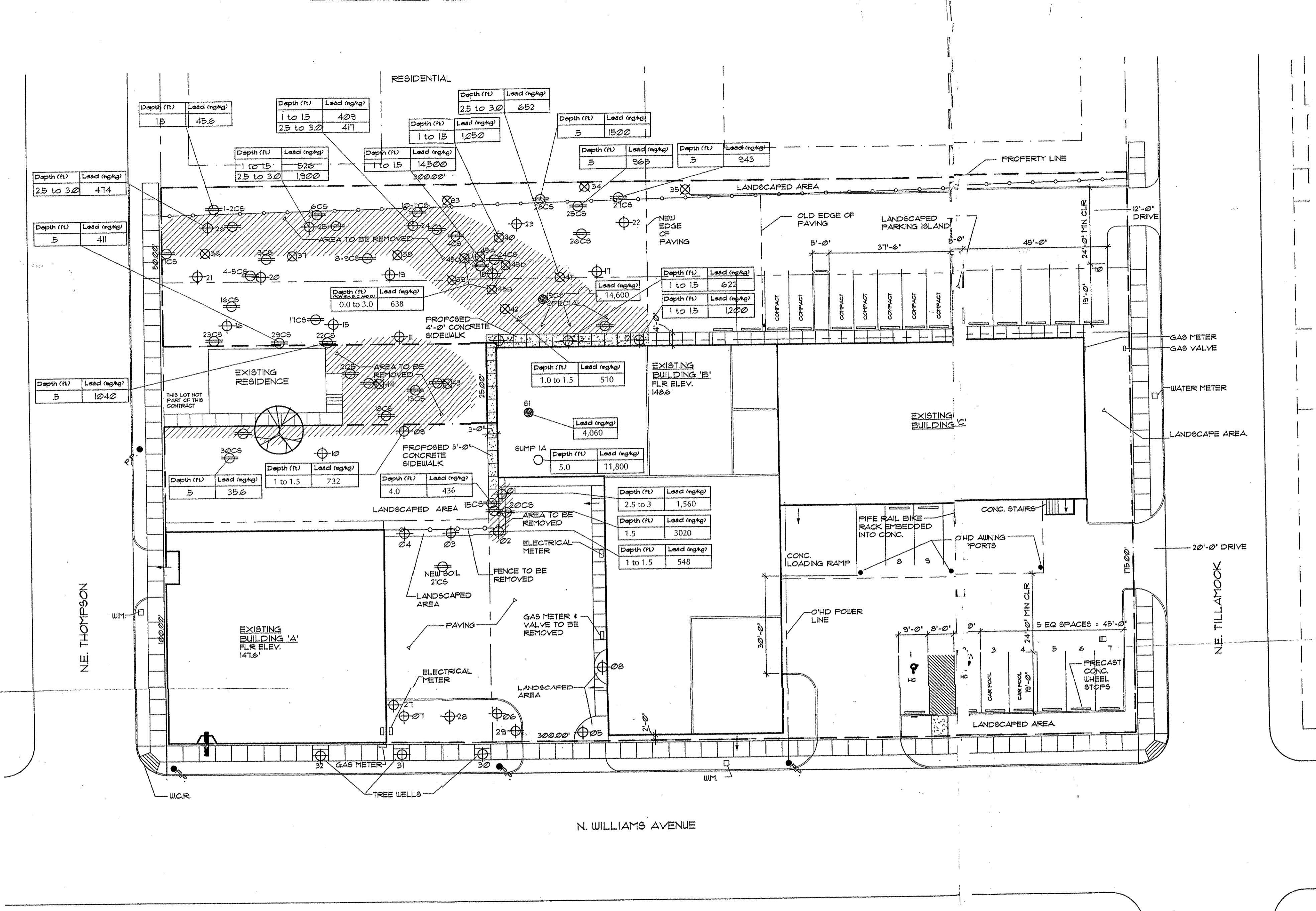
CHAIN OF CUSTODY REPORT

CLIENT: <u>PDC</u>	INVOICE TO:	TURNAROUND REQUEST													
REPORT TO: <u>GCS</u>		in Business Days *													
ADDRESS: <u>18325 Woodthorn Dr</u>		Organic & Inorganic Analyses				Petroleum Hydrocarbon Analyses				<1					
<u>Lake Oswego, OR 97035</u>		<input type="checkbox"/> 10	<input type="checkbox"/> 7	<input type="checkbox"/> 5	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> STD.	<input type="checkbox"/> 5	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<1
PHONE: <u>503-640-5550</u>	P.O. NUMBER: <u>FAX: 503-620-5583</u>	STD.													
PROJECT NAME: <u>GCS</u>	PRESERVATIVE										OTHER Specify:				
PROJECT NUMBER: <u>914164</u>	REQUESTED ANALYSES										Turnaround Requests less than standard may incur Rush Charges.				
SAMPLED BY: <u>Russ Goldard</u>	SAMPLING DATE/TIME	MATRIX (W, S, O)	# OF CONT.	LOCATION / COMMENTS		NCA WO ID									
CLIENT SAMPLE IDENTIFICATION	DATE/TIME														
<u>GCS 27 .5</u>	<u>9/14/04 10:00 AM</u>	<u>Soil</u>	<u>1</u>												
<u>GCS 28 .5</u>	<u>9/14/04 11:08 AM</u>	<u>Soil</u>	<u>1</u>												
<u>GCS 29 .5</u>	<u>9/14/04 11:10 AM</u>	<u>Soil</u>	<u>1</u>												
<u>GCS 30 .5</u>	<u>9/14/04 11:15 AM</u>	<u>Soil</u>	<u>1</u>												
5															
6															
7															
8															
9															
10	<u>Russ Goldard</u>	DATE: <u>9/14/04</u>	TIME: <u>10:00 AM</u>	RECEIVED BY: <u>John J. Goss</u>		PRINT NAME: <u>John J. Goss</u>	DATE: <u>9/14/04</u>	TIME: <u>10:00 AM</u>							
RELEASED BY:	PRINT NAME:	FIRM: <u>GCS</u>	TIME:	PRINT NAME:		PRINT NAME:	DATE:	TIME:							
RELEASED BY:	PRINT NAME:	FIRM:	TIME:	PRINT NAME:		PRINT NAME:	DATE:	TIME:							
ADDITIONAL REMARKS:															



Environmental Remediation Plan

Figure 1



NORTH

SCALE: 1' = 20'

PORT CITY DEVELOPMENT CENTER

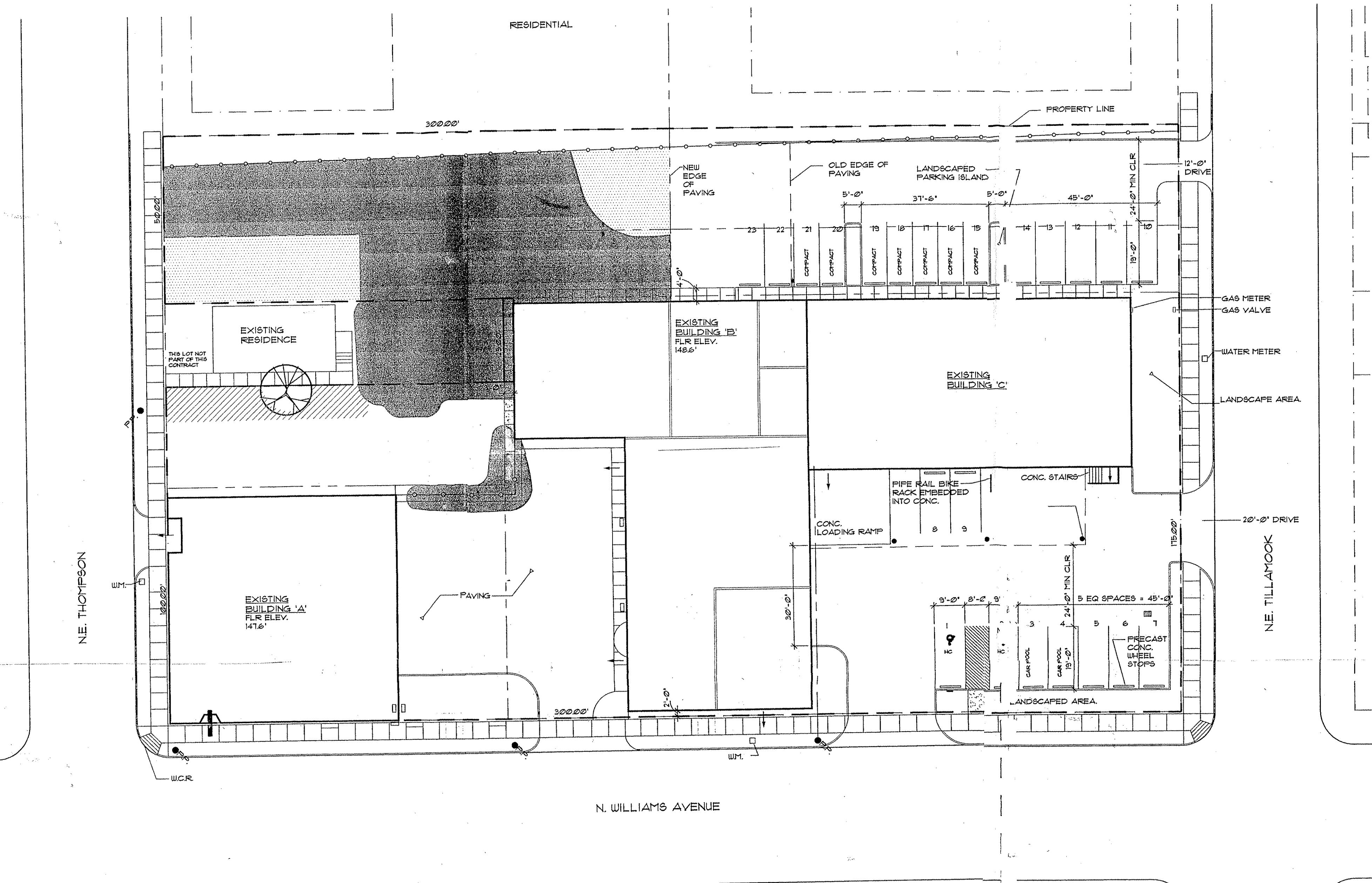
2124 North Williams Avenue

Portland, OR 97212

REGISTERED
204
LAUREL A. MACDONALD
OREGON
LANDSCAPE ARCHITECT

Environmental Remediation Plan

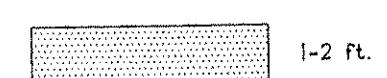
Figure 2



SOIL REMOVAL



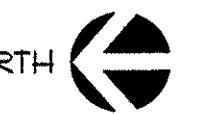
5 -15 ft.



1-2 ft.



3-5 ft.

NORTH 

SCALE: 1" = 20'

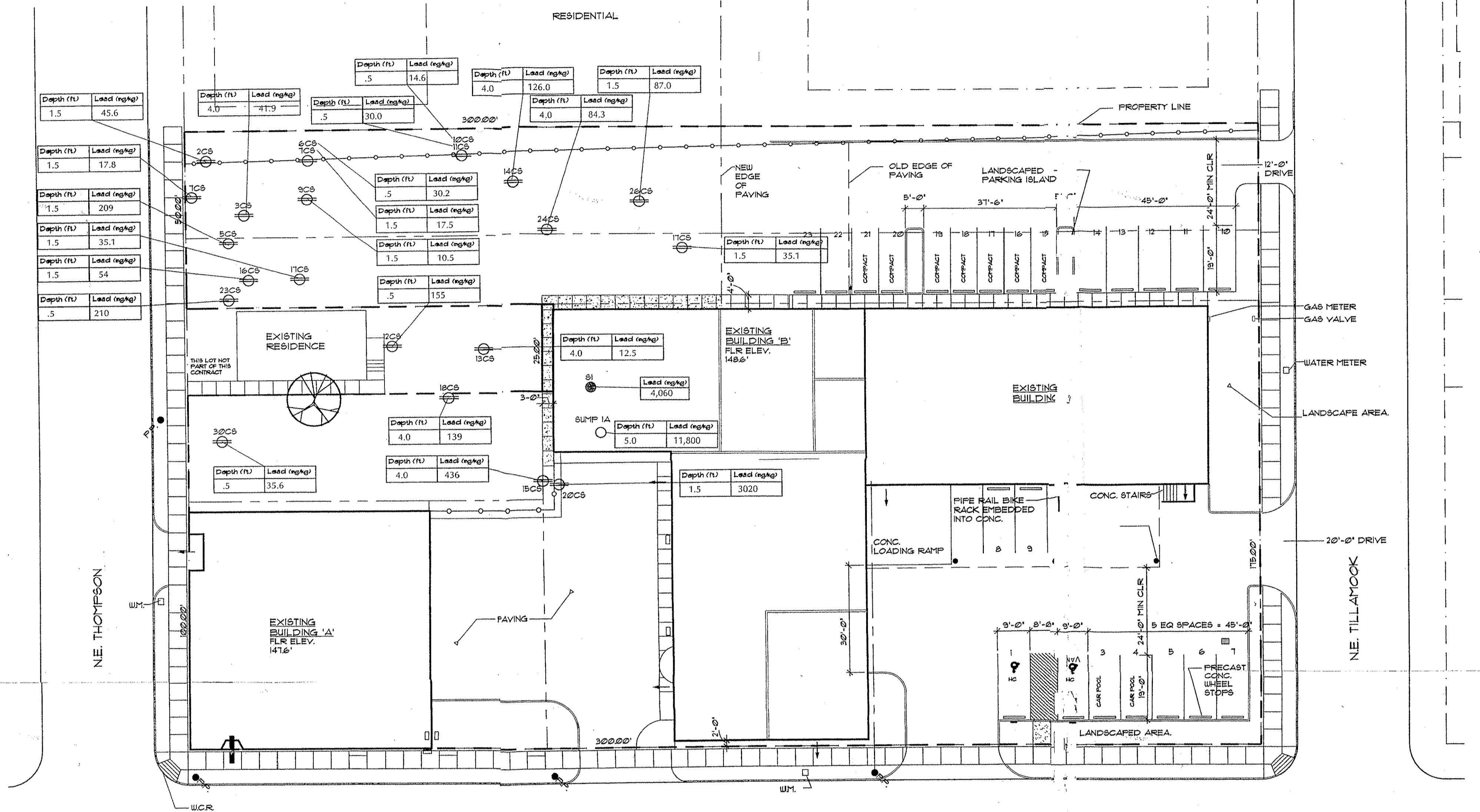
GCS ENVIRONMENTAL
18395 Wood Thrush Street
Lake Oswego, OR 97035

JOHN W. FINKLEA
ARCHITECT
3025 SW NAITO PARKWAY
PORTLAND, OREGON 97201
503-248-0017 FAX 503-222-0284

Designed: ADS
Drawn: ADS
Checked: LMB

Date: 09/10/04
10/18/04

Project No: 2403



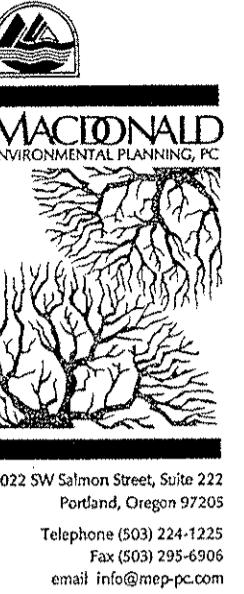
LEGEND - AFTER REMEDIATION

-  CONFIRMATION SAMPLE
 -  SUMP
 -  COMPOSITE SAMPLE

A small graphic element consisting of the word "NORTH" in a sans-serif font followed by a black compass rose pointing towards the top-left.

SCALE: 1" = 20'

MACDONALD ENVIRONMENTAL PLANNING, P.C., 2001, ALL RIGHTS RESERVED ©



PORT CITY DEVELOPMENT CENTER
2124 North Williams Avenue
Portland, OR 97212

Environmental Remediation Plan

Figure 3

CS ENVIRONMENTAL
18395 Wood Thrush Street
Lake Oswego, OR 97035

JOHN W. FINKLEA
ARCHITECT
3223 SW NAITO PARKWAY
PORTLAND OREGON 97201
-248-0617 FAX 503-222-9284

Designed:	ADS
Drawn:	ADS
Checked:	LMB
Date:	10/19/04
	12/29/04
Project No:	2403