RABANCO
WASTE SHIPMENT RECORD

Cont # 24

GENERATOR

1. Waste Generated Site Name and Address: RAINIER COMMONS, 3100 AIRPORT WAY S, SEA, WA
Owner's Name: RAINIER COMMONS
Owner's Phone No.: 206 447-0263

2. Operator's Name and Address: ETON CONSTRUCTION, 3100 AIRPORT WAY S, SEA, WA
Operator's Phone No.: 206 447-0263

3. Waste Disposal Site (WDS) Name, Address, and Physical Site Location:
RABANCO REGIONAL LANDFILL
500 Roosevelt Grade Rd.
Roosevelt, WA 99356
WDS Phone No.: 1-800-927-5641

4. Responsible Local, State or EPA Agency Name and Address:
PSAPCA
110 Union Street
Seattle, WA 98101

5. Description of Waste Materials:	6. Containers No.	Type	7. Total Quantity m^3	(yd^3)
Asbestos Containing Materials	8	BAG		[illegible]

8. Special Handling Instructions and Additional Information:
DOUBLE BAGGED & LABELED

9. **OPERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

Printed/Typed Name	Signature	Month	Day	Year
Hector Rodriguez	[signature]	12	13	05

TRANSPORTER WASTE SITE

10. Transporter 1 Acknowledgment of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

11. Transporter 2 Acknowledgment of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Rabanco Transfer 2733 3rd Ave. S. Seattle, WA 206-646-2565	[signature]	12	13	05

12. Discrepancy Indication Space
Waste Disposal RRLC

13. Authorized Waste Disposal Site Owner or Operator: Certification of receipt of asbestos materials covered by this manifest except as noted in item 12

Printed/Typed Name	Signature	Month	Day	Year

WHITE: Return to Operator YELLOW: Waste Site PINK: Transporter WHITE: Operator

RABANCO RECYCLING CO.
A DIVISION OF RABANCO COMPANIES
2733 3rd Avenue South
Seattle, Washington 98134
(206) 623-4080

TICKET NUMBER 2275002

DATE: 12/13/05
TIME: 12:12

1030 - CO 20 CASH ACCOUNT Job:M1
PDG
TRUCK #: 1 VAN PLACE: A SEATTLE
PRODUCT: ASBESTOS

	WEIGHT	TIME	DATE	SCALE
GROSS:	5980 LBS	12:04	12/13/05	IN
TARE:	5900 LBS	12:12	12/13/05	OUT

NET LBS:		80
QUANTITY:		1.00
RATE:	$	60.00
AMOUNT:	$	60.00 **
REFUSE TAX 3.60%:		2.16
TOTAL AMOUNT:	$	62.16
AMOUNT TENDERED:	$	65.00
CHANGE DUE:	$	2.84

** MINIMUM CHARGE

X
CUSTOMER SIGNATURE
I HAVE READ AND AGREE TO THE CONDITIONS ON THE REVERSE SIDE.

Recycled

RCLLC 0002169

By signing this weight ticket customer acknowledges it has tendered only Acceptable Waste. "Acceptable Waste" means industrial wastes which are not Dangerous or Extremely Hazardous Wastes under Ch. 173-303 WAC (as now provided or as hereafter amended) and which are not precluded from disposal by other law, regulations or governmental restriction.

Customer agrees to defend, indemnify and hold Rabanco Companies and/or Regional Disposal Company harmless from and against any and all claims, demands, causes of action, damages, liabilities, losses, expenses, penalties and all costs of defense relative thereto, including legal fees, caused by or resulting from tendering Non-Acceptable Waste.

Agency Case No.	PUGET SOUND CLEAN AIR AGENCY 110 Union Street, Suite 500 Seattle, WA 98101-2038 www.pscleanair.org NOTICE OF INTENT	Date Received
200500922	Clean Air Agency	RECEIVED DEC 0 5 2005 PUGET SOUND CLEAN AIR AGENCY Agency Use Only

A. Project Type: 1. ☒ **Friable Asbestos Removal** 2. ☐ **Friable Asbestos Removal & Demolition** 3. ☐ **Demolition Only**

B. Property Owner: Rainier Commons LLC		Phone: 206 447 0263	
Mailing Address: 3100 Airportway S.	City: Seattle	State WA	Zip: 98134

PLEASE PRINT CLEARLY. THIS WILL BE YOUR RETURN MAILING LABEL.

C. Asbestos Contractor: Ethan Construction		~~Owner/CEO:~~ Glen Hazen	
Mailing Address: 3100 Airport Way South		Phone: 206 447 0263	Contractor Job No.:
City: Seattle	State: WA	Zip: 98134	Fax: 2064470299

D. Site Address: 3100 AIRPORT WAY S.	City: SEATTLE	Zip: 98134
Site Manager: Todd: RAY	Local Phone: 503-572-0653	

E. ☐ **Asbestos Survey or** ☒ **Mat'l Presumed**	No. of Structures: 1	Date of Asbestos Survey: N/A	Was Friable Asbestos Identified? ☒Yes ☐No Was Nonfriable Asbestos Identified? ☒Yes ☐No *Attach a copy of the survey when friable asbestos has not been identified.*
AHERA Building Inspector: N/A		Certification #: Exp. Date: N/A	

An AHERA Survey is required before all demolition projects

F. Demolition Information:	Start Date: N/A	No. of Structures: N/A	1. ☐ Training Fire (List Fire Dept.) 2. ☐ Ordered Demolition (attach copy of Order)
Demolition Contractor: N/A	*Insert demolition contractor's mailing address on back.*	Will nonfriable asbestos be left in place during demo? ☐ Yes ☒ No If yes, list type and qty. Note disposal requirements in Step 6 (on back).	

G. Friable Asbestos Project Information:	Start Date: 12-12-05	Completion Date: 12-12-05	Work Days: (M) T W Th F Sa Su Hours: 4PM-12AM
Total Qty. to be Removed: 65 Linear Ft.		Square Ft.	Will all friable asbestos materials be removed? ☐ Yes ☒ No

☐ Boiler\Furnace Insulation ☐ Duct Insulation ☒ Pipe Insulation ☐ Fireproofing ☐ Paints ☐ Plaster ☐ Textured Coatings
☐ Cement Board ☐ Cement Pipe ☐ Friable Flooring ☐ Friable Roofing Material Other:

PAID
AMOUNT $100.00
CK NO. 38603
RCPT. NO. 70645

H. Asbestos/Demolition Project Categories:	**Notification Period**	**Project Fee**	**Demolition Surcharge**
1. **Single-Family Residence (owner-occupied):** A. ☐ Asbestos Removal Project Only B. ☐ Demolition Project (with or without asbestos removal project) *(Asbestos removal can begin upon notification; demolition must wait 10 days)	A. Prior Notice B. 10 Days*	A. $25 B. $50	
Note: If the single family residence is owned by one family who has been or will be using the residence as their domicile, the above boxes 1A or 1B may be checked. ***If this is not an owner-occupied residence, one of the categories listed below must be used instead.*** *A single family residence does not include rental property, multi-family units, or any mixed-use building.*			
2. ☐ All Other Demolitions (with no Asbestos removal or Nonfriable Asbestos only or less than 10 linear feet and/or 48 square feet of friable Asbestos)	10 Days		$100
Friable Asbestos Projects (other than Single Family Residence):	**Asbestos** / **Demo**		
3. ☒ ≥ 10 - 259 linear feet and/or ≥ 48 - 159 square feet of asbestos	Prior Notice / 10 Days	$100	$100
4. ☐ 260 - 999 linear feet and/or 160 - 4,999 square feet of asbestos	10 Days	$200	$100
5. ☐ >1,000 linear feet and/or >5,000 square feet of asbestos	10 Days	$600	$100
6. ☐ Emergency Asbestos Project or ☐ Emergency Demolition Project (Single-Family Residences are exempt from emergency fee; however, property owners must provide a	Prior Notice written emergency request)	$50 Emergency Fee	

I. I certify that the information contained in this notification & supplemental data is, to the best of my knowledge, accurate & complete.

Signature	Representing	Date	Agency Use Only
	Ethan Construction	12/2/05	Reviewed By

Puget Sound Clean Air Agency Form No.: 66-160 (Revised 2/05) TS

RCLLC 0002171

NVL Laboratories, Inc.
4708 Aurora Ave N, Seattle, WA 98103
Tel: 206.547.0100 Emerg.Pager: 206.344.1878
Fax: 206.634.1936 1.888.NVL.LABS (685.5227)

CHAIN of CUSTODY SAMPLE LOG

BATCH ID
2517977.00

Client: ETHAN CONSTRUCTION
Street: 3100 AIRPORT WAY S.
SEATTLE WA 98134

NVL Batch Number:
Client Job Number:
Total Samples:
Turn Around Time: ☐ 1-Hr ☐ 24-Hrs ☐ 4 Days ☐ 2-Hrs ☐ 2 Days ☐ 5 Days ☒ 4-Hrs ☐ 3 Days ☐ 6 to 10 Days
Please call for TAT less than 24 Hrs

Project Manager: ELAN HAZEZ
Project Location: Bldg. 10 2ND FL. 3100 AIRPORT WAY S. SEATTLE, WA 98134
Email address: hrodriguez@pdge.com

Phone: (206) 575-9773 Fax: (206) 575-1193 (425) 766-5207

☒ **Asbestos Air** ☒ PCM (NIOSH 7400) ☐ TEM (NIOSH 7402) ☐ TEM (AHERA) ☐ TEM (EPA Level II) ☐ Other

☐ **Asbestos Bulk** ☐ PLM (EPA/600/R-93/116) ☐ PLM (EPA Point Count) ☐ PLM (EPA Gravimetry) ☐ TEM Bulk

☐ **Mold/Fungus** ☐ Mold Air ☐ Mold Bulk ☐ **Rotometer Calibration**

METALS	Inst./Det Limit	Matrix		RCRA Metals	☐ All 8	Other Metals
☐ Total Metals ☐ TCLP	☐ FAA (ppm) ☐ ICP (ppm) ☐ GFAA (ppb)	☐ Air Filter ☐ Drinking water ☐ Dust/wipe (Area) ☐ Soil ☐ Paint Chips in %	☐ Paint Chips in cm2 ☐ Waste Water ☐ Other	☐ Arsenic (As) ☐ Barium (Ba) ☐ Cadmium (Cd) ☐ Chromium (Cr) ☐ Lead (Pb)	☐ Mercury (Hg) ☐ Selenium (Se) ☐ Silver (Ag)	☐ All 3 ☐ Copper (Cu) ☐ Nickel (Ni) ☐ Zinc (Zn)

☐ **Other Types of Analysis** ☐ Fiberglass ☐ Nuisance Dust ☐ Other (Specify) ☐ Silica ☐ Respirable Dust

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample are, Sample Volume, etc)	A/R
1		EC - 1	Building 10 2ND FLOOR PRE	
2		EC - 2	Building 10 2ND FLOOR AREA	
3		EC - 3	Building 10 2ND FLOOR STEL	
4		EC - 4	Building 10 2ND FLOOR TWA	
5		EC - 5	Building 10 2ND FLOOR Clearance	
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Paid JC
cash
$110.00

	Print Below	Sign Below	Company	Date	Time
Sampled by	M Blea	M Blea		12-13-05	1AM
Relinquished by	M Blea	M Blea		12-13-05	6AM
Received by	S Capanno	JC	NVL	12/13	7AM
Analyzed by				12/13	9AM
Results Called by					
Results Faxed by					

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

NO FAX !!!

NVL Laboratories, Inc.
2708 Aurora Ave. N., Seattle, WA 98103
Tel: 206.634.1879, Fax: 206.634.1936
Emergency Pager #: 344.1878

A

BATCH ID
2517977.00

NVL Batch # -
Client Proj. #

Client: ETHAN CONSTRUCTION
Project Location: Bldg. 10 3100 Airport Way S. Sea
Sampled by: Melanie Blea Date 12-12-05 of ETHAN CONSTRUCTION (Company)
Delivered by: Melanie Blea 12-13-05
Received by:
Analyzed by: [illegible] 12/13

Regular 5
Rush Ø
Total Samples 5
Blank
Count = Ø

Method- NIOSH 7400 Microscope field area: .0085 Blank cassettes: Ø

Sample ID	Location	Activities	Worker	SS#	Cert#	Protection	Decon	Environment	Pump #	Date	Time Start	Time End	Minutes	Rate Start	Rate End	Average	Liters	Fibers /fields	LOD	Fibers /cc
EC-1 (Sample Type: P)	MIDDLE of 2nd FLOOR IN Building #10	Pre - SAMPLE							2	12-12-05	4:00	4:30	30	1.5	1.5	1.5	450	100/98	.006	.111
EC-2 (Sample Type: A)	2nd FLOOR IN Building #10	Removal of Pipe Lagging USING The Glove Bag Method	Melanie Blea			M	D,S	H,G	2	12-12-05	4:30	10:30	360	10	10	10	3600	0/100	.001	<.001
EC-3 (Sample Type: C)	2nd FLOOR IN Building #10	Removal of Pipe LAGGING USING The Glove Bag Method	Melanie Blea			M	D,S	H,G	11	12-12-05	4:30	5:00	30	2	2	2	60	0/100	.045	<.045
EC-4 (Sample Type: B)	2nd FLOOR IN Bldg. #10	Removal of pipe LAGGING USING The Glove Bag Method	Melanie Blea			M	D,S	H,G	11	12-12-05	5:00	10:00	300	1.5	1.5	1.5	450	0/100	.006	<.006

SAMPLE TYPES

P	Pre abatement	X	Aggressive clearance
A	Area	FB	Field blank
I	Inside reg. area	TB	Trip blank
O	Outside reg. area	B	Breathing zone (TWA)
H	HEPA exhaust	C	Ceiling (STEL)
CL	Clearance		

CONTROLS

RESP. PROT.	DECON.	ENVIRONMENT
PA Pressure dem. air	D,S Decon. w/ shower	H HEPA vac.
CA Continuous flow air	D Decon. w/o shower	N Negative air
PAPR		G Glovebag
F Full face mask APR		O Outside
M Half face mask APR		

PAGE ___ OF ___

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4708 Aurora Ave. N., Seattle, WA 98103
Tel: 206.634.1879, Fax: 206.634.1936
Emergency Pager #: 344.1878

BATCH ID
2517977.00

NVL Batch # -
Client Proj. #

Client: ETHAN CONSTRUCTION
Project Location: Bldg. 10 3100 AIRPORT WAY S. Sea.
Sampled by: Melanie Bley Date 12-12-05 of ETHAN CONSTRUCTION (Company)
Delivered by: Melanie Bley 12-13-05
Received by:
Analyzed by: JCapanno 12/13
Regular 5
Rush Ø
Total Samples 5
Blank
Count = Ø

Method- NIOSH 7400 Microscope field area: .0085 Blank cassettes: Ø

Sample ID: EC-5	Location: MIDDLE of 2nd FLOOR IN Building #10								
Sample Type: CL	Activities Clearance								
Protection:	Worker:			SS#:				Cert#:	
Decon:									
Environment:	Time: Start 11 : 00	Rate: Start 10				Fibers		Fibers	
Pump #: 2	End 1 : 00	End 10		Liters		/fields	LOD	/cc	
Date: 12-12-05	Minutes = 120	Average = 10		1200		0/100	.002	<.002	

Sample ID:	Location:								
Sample Type:	Activities								
Protection:	Worker:			SS#:				Cert#:	
Decon:									
Environment:	Time: Start :	Rate: Start				Fibers		Fibers	
Pump #:	End :	End		Liters		/fields	LOD	/cc	
Date:	Minutes =	Average =							

Sample ID:	Location:								
Sample Type:	Activities								
Protection:	Worker:			SS#:				Cert#:	
Decon:									
Environment:	Time: Start :	Rate: Start				Fibers		Fibers	
Pump #:	End :	End		Liters		/fields	LOD	/cc	
Date:	Minutes =	Average =							

Sample ID:	Location:								
Sample Type:	Activities								
Protection:	Worker:			SS#:				Cert#:	
Decon:									
Environment:	Time: Start :	Rate: Start				Fibers		Fibers	
Pump #:	End :	End		Liters		/fields	LOD	/cc	
Date:	Minutes =	Average =							

SAMPLE TYPES

P	Pre abatement	X	Aggressive clearance
A	Area	FB	Field blank
I	Inside reg. area	TB	Trip blank
O	Outside reg. area	B	Breathing zone (TWA)
H	HEPA exhaust	C	Ceiling (STEL)
CL	Clearance		

CONTROLS

RESP. PROT.		DECON.		ENVIRONMENT	
PA	Pressure dem. air	D,S	Decon. w/ shower	H	HEPA vac.
CA	Continuous flow air	D	Decon. w/o shower	N	Negative air
PAPR				G	Glovebag
F	Full face mask APR			O	Outside
M	Half face mask APR				

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