FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: December 2, 1994
Date Received: November 28, 1994
Project: Revertment, PO #M37441
Date Samples Extracted: November 30, 1994

RESULTS FROM THE ANALYSIS OF THE WATER SAMPLE FOR pH

Sample ID	pH
M37441	12.4

Quality Assurance

M37441	12.5

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: December 2, 1994
Date Received: November 28, 1994
Project: Revertment, PO #M37441
Date Samples Extracted: December 1, 1994

RESULTS FROM THE ANALYSIS OF THE WATER SAMPLE FOR CHROMIUM, LEAD, COPPER, NICKEL AND ZINC

Results Reported as mg/L (ppm)

Sample ID	Chromium	Lead	Copper	Nickel	Zinc
M37441	68	2.2	76	94	2.0
Quality Assurance					
Blank	<0.5	<0.5	<0.5	<0.5	<0.5
M37441 (Duplicate)	68	1.7	85	96	2.1
M37441 (Matrix Spike) % Recovery	[ai]	91%	[ai]	101%	95%
M37441 (Matrix Spike Duplicate) % Recovery	[ai]	88%	[ai]	100%	84%
Spike Blank % Recovery	98%	91%	97%	95%	88%
Spike Level	50	100	50	100	50

[ai] The amount spiked was insufficient to give meaningful recovery data.

FREEDMAN & BRUYA, INC.
3012 16th Avenue West
Seattle, WA 98119-2029
(206) 285-8282

11. BTB. AI
11/28/94
2:45

SAMPLE CHAIN OF CUSTODY

Send Report To [redacted] Alaskan Copper Work Contact Gerald Thompson
Company [redacted] Alaskan Copper Work
Address 628 Hanford St
City, State, Zip Seattle WA
Phone # ([redacted] 623-5800 x 396 Date 11-28-94

SITE NO.	PROJECT NAME	PURCHASE ORDER #
7238	Revetment	m 37441

SAMPLERS *(signature)*	PROJECT LOCATION
[signature]	3200 6th Ave S.

REMARKS	SAMPLE DISPOSAL INFORMATION
[redacted]	☐ Dispose after 30 days ☒ Return Samples ☐ Call for Instructions

Sample #	Date/Time Sampled	Type of Sample	# of Jars	Lab Sample #	Analyses Requested
m 37441	11/28/94 2:09 pm	H_2O	1	55303	[redacted]

SIGNATURE	PRINT NAME	COMPANY	Date	Time
Relinquished by: [signature]	Gerald Thompson	Alaskan Copper Works	11/28/94	2:38 pm
Received by: Kathy Miller	Kathy Miller	FBI	11/28/94	2:40
Relinquished by:				
Received by:				

FORMS/COC 09/19/94

AKC-0013108

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman
James E. Bruya, Ph.D.
(206) 285-8282

3012 16th Avenue West
Seattle, WA 98119-2029
FAX: (206) 283-5044

DUPLICATE COPY

December 2, 1994

INVOICE # 94ACU1202-2

Alaskan Copper Works
628 South Hanford
Seattle, WA 98134

RE: Project Revertment, PO #M37441: Results of testing requested by Gerald Thompson, Project Leader for material submitted on November 28, 1994.

1 water sample analyzed for pH @ $10 per sample	$ 10.00
1 water sample analyzed for Chromium, Lead, Copper, Nickel and Zinc @ $75 per sample	75.00
Amount Due	$ 85.00

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman
James E. Bruya, Ph.D.
(206) 285-8282

3012 16th Avenue West
Seattle, WA 98119-2029
FAX: (206) 283-5044

December 2, 1994

Gerald Thompson, Project Leader
Alaskan Copper Works
628 South Hanford
Seattle, WA 98134

Dear Mr. Thompson:

Enclosed are the results from the testing of material submitted on November 28, 1994 from your Revertment project, PO #M37441.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Bradley T. Benson

Bradley T. Benson
Chemist

jdp
Enclosures

ACU1202R