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August 2, 2007

Mr. Robert Weston  
Alameda County Environmental Health  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577

Re: Soil Sample Results, AST Removal

Dear Mr. Weston:

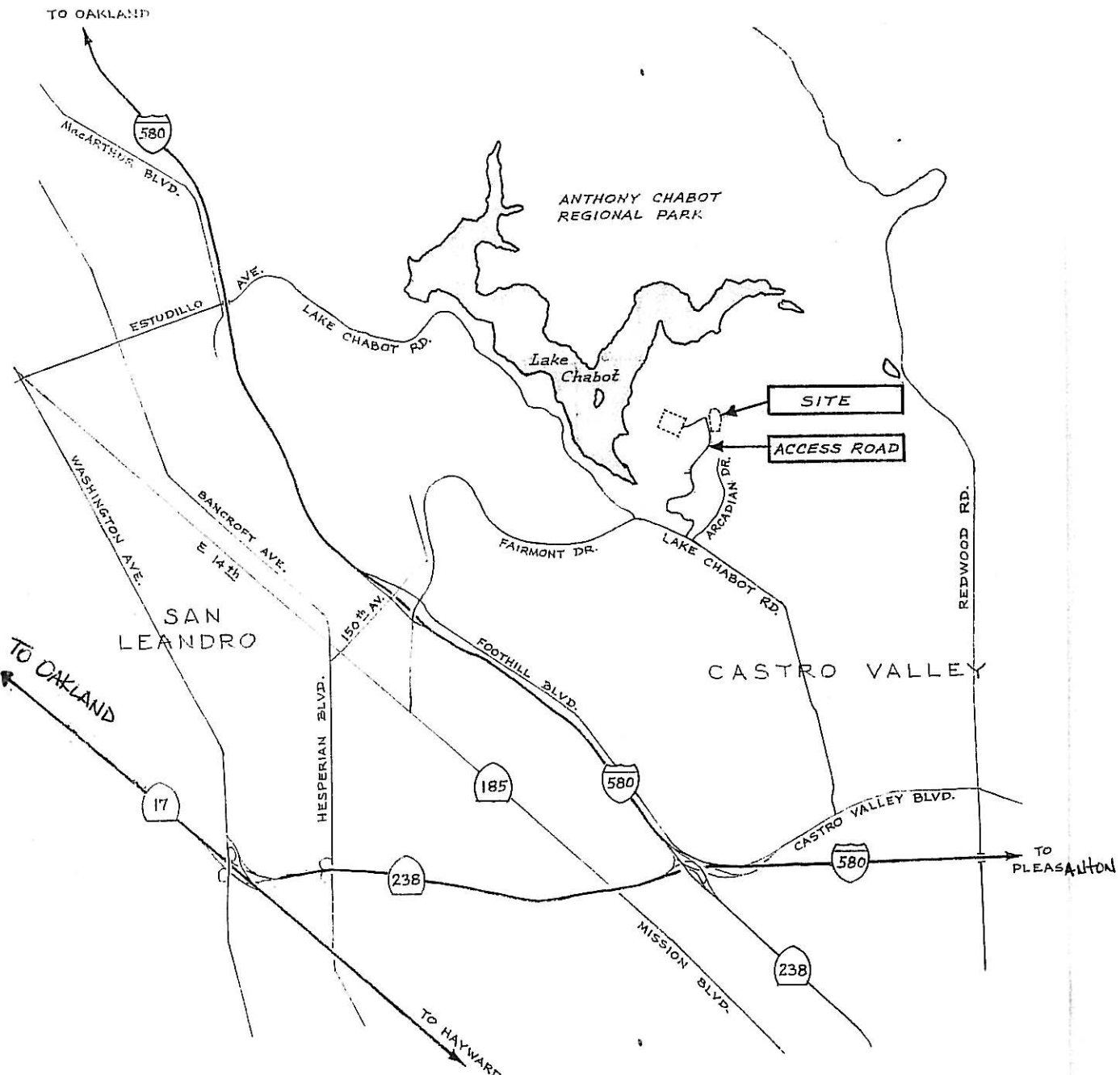
Decon Environmental Services, Inc. (DECON) was retained by the East Bay Regional Park District (EBRPD) to remove and dispose one (1) two thousand gallon capacity aboveground diesel storage tank, and associated underground piping, at the Lake Chabot Marine Maintenance Yard located at 17930 Lake Chabot Road in Castro Valley, California (see attached Site Plan, Location Plan, and Vicinity Map). The project was permitted through the Alameda County Fire Department, Bureau of fire Prevention.

Attached are the analytical results of soil samples taken from underneath the piping associated with the aboveground diesel tank. We collected three (3) soil samples, one from underneath the valve, and one every 20 ft of pipe (or shared trench) we removed. The sample (ID# 5199-01) we took from underneath the valves showed a level of 570 mg/kg diesel (photo #53). The sample taken from the shared trench of piping leading to the Police Headquarters (S200) and the Evidence Building (S203) is 25 mg/kg (photo #69). The sample collected from the pipe trench leading to the Chabot Service Yard Office (S202) is 67 mg/kg (photo #51). All samples were collected, using a hand auger, approximately 2 to 3 feet below ground surface level. The pipe trenches were immediately backfilled following removal.

Please feel free to contact me at (510) 732-6444 ext. 335 if you have any questions, or need additional information regarding this matter.

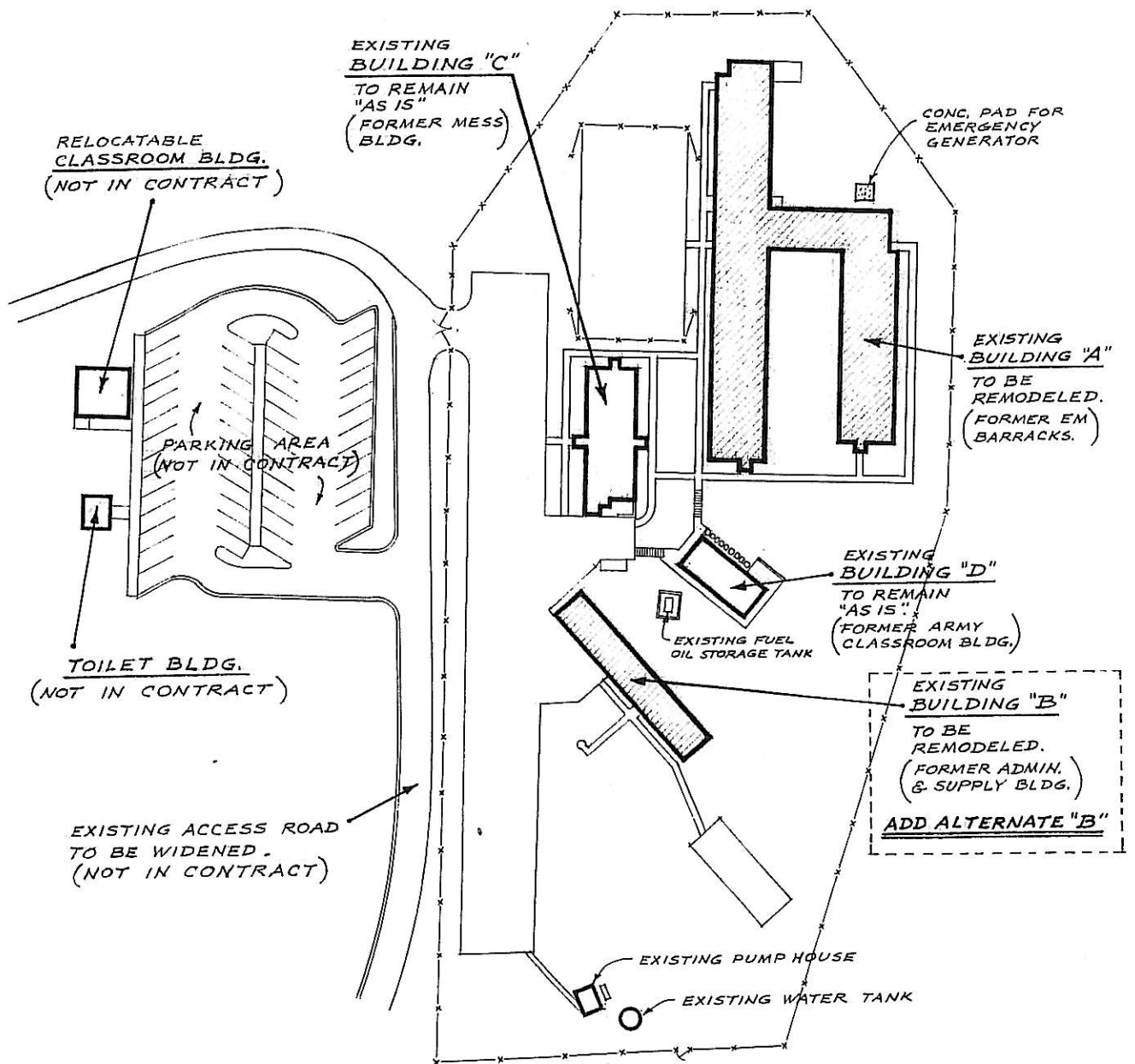
Sincerely,

Chris F. Pacis  
Project Manager/Estimator

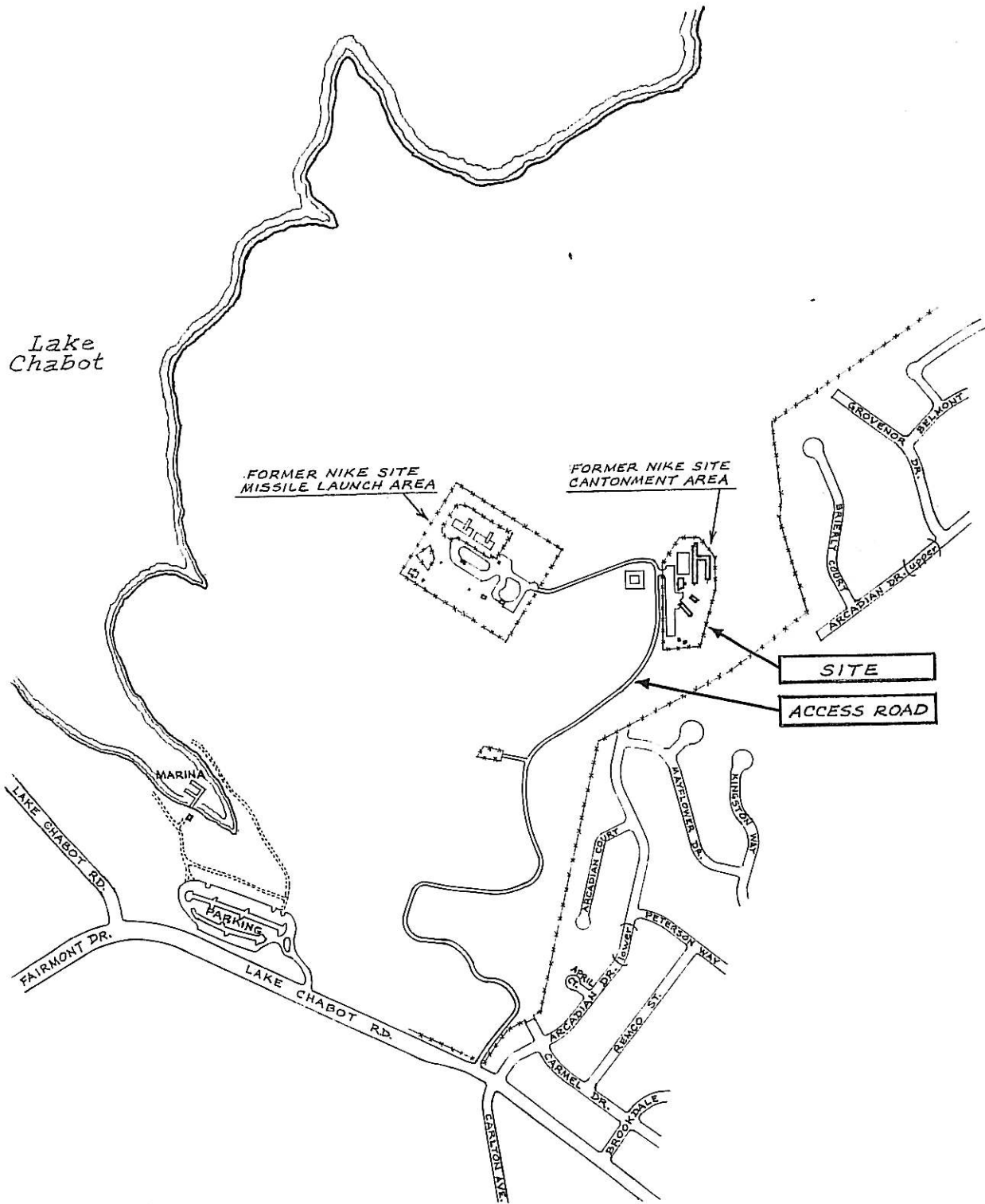


LOCATION MAP

0 1000 2000 3000 4000

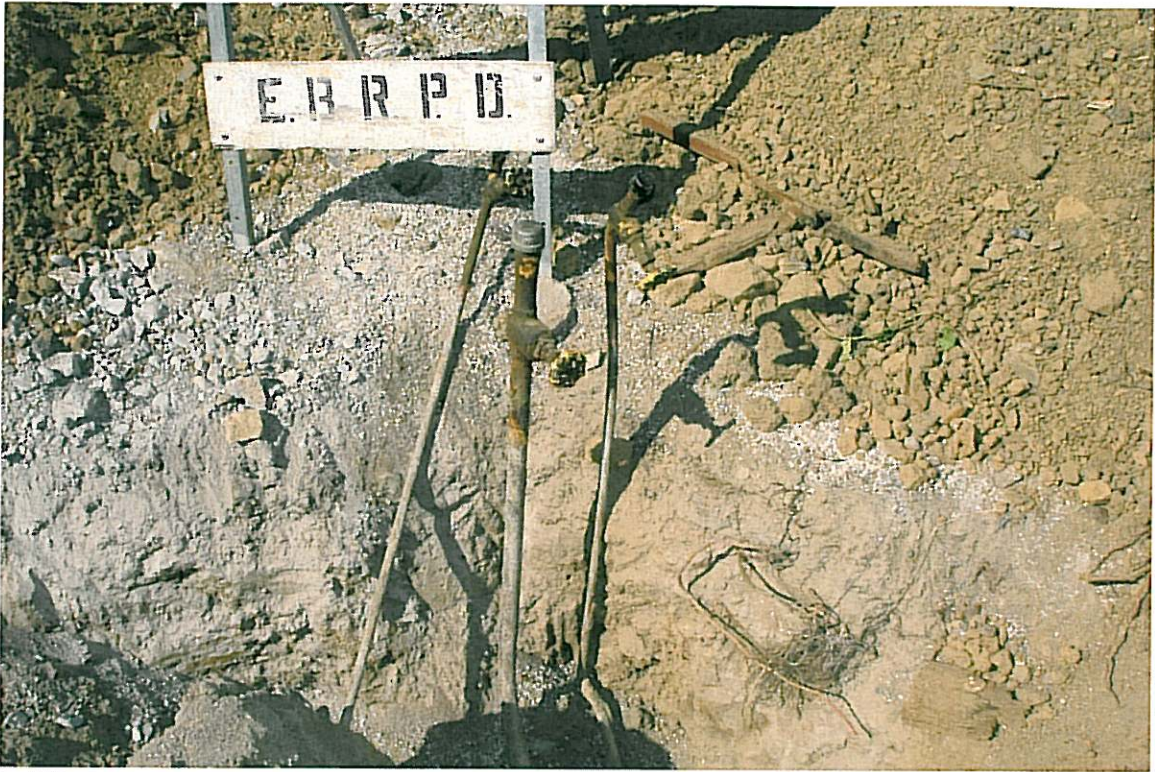


SITE PLAN



VICINITY MAP

Scale 0 500 1000 in feet



# ***Entech Analytical Labs, Inc.***

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**3334 Victor Court , Santa Clara, CA 95054**

**Phone: (408) 588-0200**

**Fax: (408) 588-0201**

**Chris Pacis**

**Decon Environmental Services, Inc.**

**23490 Connecticut Street**

**Hayward, CA 94545**

**Lab Certificate Number: 56141**

**Issued: 07/05/2007**

**Project Number: 5199**

**Project Name: EBRPD**

## **Certificate of Analysis - Final Report**

On June 28, 2007, samples were received under chain of custody for analysis.

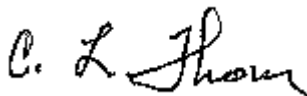
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test / Comments</u>
Solid	TPH-Extractable: EPA 3545A / EPA 8015B(M)

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).

If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



C. L. Thom  
Laboratory Director

# Chain of Custody

DATE 6-28-07 PAGE 1 OF 1

PROJ. MGR Chris Paes  
 COMPANY Decon Env  
 ADDRESS Exd 35  
(510) 732 6444  
 ANALYZERS (SIGNATURE) 56141 (PHONE NO.) \_\_\_\_\_ (FAX NO.) \_\_\_\_\_

### ANALYSIS REPORT

SAMPLE ID.	DATE	TIME	MATRIX	PRESERV.	TPH-(EPA 8015, 8020) <input type="checkbox"/> Gas w/ <input type="checkbox"/> BTEX <input type="checkbox"/> MTBE	PURGEABLE AROMATICS BTEX (EPA 8020)	TPH-Diesel (EPA 8015M)	TEPH (EPA 8015M) <input type="checkbox"/> Hexad <input type="checkbox"/> M.O. <input type="checkbox"/> Other	PURGEABLE HALOCARBONS (HVOCS) (EPA 8010)	VOLATILE ORGANICS (VOCs) (EPA 8260)	SEMIVOLATILES (EPA 8270)	TOTAL OIL AND GREASE (SM 5520 B + F, E + F)	<input type="checkbox"/> PESTICIDES (EPA 8080) <input type="checkbox"/> PCB'S (EPA 8080)	PNA's by <input type="checkbox"/> 8270 <input type="checkbox"/> 8310	<input type="checkbox"/> Spec. Cond. <input type="checkbox"/> TSS <input type="checkbox"/> TDS	LUFT METALS: Cd, Cr, Pb, Ni, Zn	CAM 17 METALS (EPA 8010/7470/7471)	TOTAL LEAD	<input type="checkbox"/> W.E.T. (STLC) <input type="checkbox"/> TCLP	<input type="checkbox"/> Hexavalent Chromium <input type="checkbox"/> pH (24 hr hold time for H2O)	NUMBER OF CONTAINERS	
5199-01	6-28	1000	S	001			✓															
5199-02	6-28	1000	S	002			✓															
5199-03	6-28	1000	S	003			✓															
3 (2"x6") Glass Tubes.																						

PROJECT INFORMATION				SAMPLE RECEIPT				RELINQUISHED BY			RELINQUISHED BY			RELINQUISHED BY		
PROJECT NAME: <u>EBRPD</u>				TOTAL NO. OF CONTAINERS				1. SIGNATURE: <u>[Signature]</u> (TIME)			2. SIGNATURE: <u>[Signature]</u> (TIME)			3. SIGNATURE: _____ (TIME)		
PROJECT NUMBER: <u>5199</u>				HEAD SPACE				1. CHRES PAES: 6/28/07 (DATE)			2. RAN JAVISEK: 6/28/07 (DATE)			3. _____ (DATE)		
I.D.#				TEMPERATURE				1. PRINTED NAME: <u>DECON ENV.</u> (DATE)			2. PRINTED NAME: <u>RAN JAVISEK</u> (DATE)			3. PRINTED NAME: _____ (DATE)		
TAT				CONFORMS TO RECORD				1. COMPANY: _____ (COMPANY)			2. COMPANY: _____ (COMPANY)			3. COMPANY: _____ (COMPANY)		
STANDARD 5-DAY				24 48 72 OTHER				RECEIVED BY			RECEIVED BY			RECEIVED BY (LABORATORY)		
SPECIAL INSTRUCTIONS/COMMENTS:				Report: <input type="checkbox"/> Routine <input type="checkbox"/> Level 2 <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 <input type="checkbox"/> Electronic Report				1. SIGNATURE: <u>[Signature]</u> (TIME)			2. SIGNATURE: <u>[Signature]</u> (TIME)			3. SIGNATURE: _____ (TIME)		
								1. PRINTED NAME: <u>RAN JAVISEK</u> (DATE)			2. PRINTED NAME: <u>Elvin Kumar</u> (DATE)			3. PRINTED NAME: _____ (DATE)		
								1. COMPANY: <u>ENTECH</u> (COMPANY)			2. COMPANY: <u>Entech</u> (COMPANY)			3. COMPANY: _____ (COMPANY)		
								1. DATE: <u>6/28/07</u> (DATE)			2. DATE: <u>6/28/07</u> (DATE)			3. DATE: _____ (DATE)		
														LAB)		