

WATERSTONE ENVIRONMENTAL, LLC

2712 Rawson St * Oakland, CA 94619
510/533-6710 * Fax: 510/533-7501

20P6518

February 12, 1999

Ms. Susan Hugo
Alameda Co. Dept. of Environmental Health
1131 Harbor Bay Parkway, STE 250
Alameda, CA 94502-6577

Dear Susan:

**RE: DISCOVERY, SAMPLING AND REMEDIATION OF IMPACTED SOILS,
FORMER BERKELEY FARMS PROPERTY, 4575 SAN PABLO AVENUE,
EMERYVILLE, CA**

INTRODUCTION

As you know, soils containing gasoline and other petroleum hydrocarbons were encountered during excavation activities associated with the building foundation at the above-referenced property. A Phase 2 investigation by Davenport & Associates in 1997 determined that impacted soils and groundwater were present in the location of a former underground storage tank (UST) tank farm. Berkeley Farms subsequently conducted soil removal in the vicinity of the former tank farms and its contractors Paradiso Mechanical, Inc. of San Leandro, California and Geo-logic of Crockett, California in April 1998. Excavation sidewall sample results presented by Geo-logic in their June 7, 1998 report indicated that contamination associated with the USTs had been removed.

Berkeley Farms has sold the property to Harmon Management Corporation (HMC), but maintains responsibility for resolving environmental issues. HMC intends to construct a Kentucky Fried Chicken restaurant on the southern half of the property, and eventually sell the northern half to another entity. Waterstone Environmental, Inc. (Waterstone) of Oakland, California was retained by HMC to provide health and safety oversight during construction and prepare a site-specific human health risk assessment (HHRA) evaluating residual risk to restaurant and construction workers. HMC's general contractor for construction is COE Construction of Loveland, California.

Due to the presence of significant groundwater contamination from the USTs beneath the property, HMC and Waterstone prepared, obtained ACDEH approval of and recorded a Risk Management Plan for the Property on November 30, 1998. The preliminary HHRA indicated that construction workers would not be exposed to potentially unacceptable levels of petroleum hydrocarbons. All appropriate permits were obtained by HMC;

demolition of the concrete wall along the south and eastern edges of the property and removal of the concrete/asphalt covering surficial soils began the week of November 30, 1998.

DISCOVERY

Demolition had occurred to a degree sufficient for excavation activities to initiate by December 9, 1998. On that date, trenches approximately 3-3.5 feet below ground surface (bgs) were being constructed for the various utilities that would lie beneath the building. Waterstone was onsite to monitor the airspace and construction worker breathing zones. Based on monitoring equipment readings and smell, soil samples were collected from the trench floors or sidewalls, inserted into sealable plastic baggies, and placed in the sun for 5-10 minutes. The tip of the Mini Rae Photoionization Device (PID) was then placed into the baggie, and the reading recorded. Based on those readings, the backhoe operator was directed to segregate the excavated soils.

Excavation along the southern and western edges of building foundation (see "Foundation Excavation Area", Figure 1) progressed smoothly, only one area near the center of each trench contained vapors at concentrations higher than the screening level being used to segregate the soils for later sampling. However, during removal of soils in the northern area and particularly from within the central and western portions of the building footprint, excessively high readings were obtained by the PID and the odor of weathered gasoline was clearly identifiable. Numerous metal and fiberglass pipes were observed crossing the interior of the building footprint and along the western wall. Some of the pipes, particularly those located within the central area and as well as a 3" fiberglass pipe immediately adjacent to the area over-excavated by Berkeley Farms contained liquids, which possibly could have been rainwater captured by the pipes during infiltration. The soils were covered with visqueen plastic, further activities associated with the building construction were halted and the contractor demobilized.

SAMPLING AND ANALYSIS

On December 10, 1998, after discussions with HMC, Waterstone implemented a soil sampling program to test the soils residing in the trench floors and sidewalls. Sample locations are shown on Figure 1. Soil samples were collected in the northeast and middle of the building footprint (locations NE and Mid on Figure 1) and along the western edge of the footprint (locations MW and SW on Figure 1). All locations were sampled at 2-3 feet bgs; samples in the interior and along the western edge were also sampled at five feet bgs, and a nine-foot bgs was collected near the middle of the western edge (sample location MW).

The shallower samples were collected using a sliding hand sampler by placing a clean brass or stainless steel tube within the sampler and driving the sampler several inches into the residual soil. The deeper samples were collected using the slide sampler where feasible, or by pushing the brass tube into undisturbed soils within the backhoe bucket. The sampling tubes were first covered with teflon tape and endcaps, which were then

secured to the tube with duct tape. The sample was then labeled using a unique identifying number. Samples were sent under proper chain of custody (COC) documentation to McCampbell Analytical Laboratories in Pacheco, California. McCampbell is certified by the State of California to analyze for hazardous constituents in environmental media. Samples were submitted for 24-hour turnaround analysis of gasoline, diesel, benzene, toluene, ethylbenzene and xylenes (BTEX), MTBE and total lead. All sampling equipment was decontaminated between sample collections; the individual brass or stainless steel sampling tubes were provided by the laboratory.

Stockpile soils were also collected according to profiling requirements for landfills, and placed on hold with the laboratory. A Paradiso representative arrived onsite near the end of the day and indicated that they were taking responsibility for profiling requirements, removal of the stockpiled contaminated soils and those within the excavation area. Therefore, the stockpile samples collected by Waterstone were not analyzed.

Table 1 lists the detected concentrations from the foundation excavation area. The highest concentrations were detected at sample location SW, near the former UST area overexcavated by Berkeley Farms and adjacent to the fiberglass pipe observed to contain liquids when first excavated. Gasoline and diesel were detected at 5300 and 1400 mg/kg, while the BTEX levels were 33, 200, 110 and 600 mg/kg. The highest lead concentration (140 mg/kg) was located in shallow soils of the central footprint area. MTBE was detected at two locations above the reporting levels, but when queried, the laboratory director felt that it was quite possible that these were false positive detections, due to the analytical method being used (USEPA 8020). The ratio of benzene+toluene concentrations to ethylbenzene+toluene concentrations, plus the presence of lead, indicates that the gasoline is old and has undergone significant weathering. Sample results were provided to Paradiso and other concerned parties on December 11, 1998, and are included in Attachment 1 of this letter report for reference, along with the COCs.

SOIL EXCAVATION

On December 12, 1998, Paradiso and Geo-logic mobilized to the site for purposes of removal of soils within the new building's footprint area and those previously stockpiled. According to Geo-logic's Daily report, a 45 foot wide, 90 feet long and three feet deep excavation was implemented, which brought the excavation outside the footprint boundary of 42 feet by 85 feet (soils along the eastern edge were removed up to the sidewalk, which was reportedly adjacent to the footprint in that area). COE Construction reports that the excavation was actually 45 inches bgs.

Geo-logic reports removal of "43 [truck]loads of soil, 22-23 tons each to Forward Landfill", located in Manteca, California. The non-hazardous waste manifests from Forward Landfill indicate that a total of 702.38 tons of soil were taken to the landfill. Geo-logic's Daily Report also recorded "new fill from [19]98 overex[cavation] intersected in SW corner, numerous utility piping noted in western sidewall north of new fill."

Geo-logic delivered a four-point composite sample to Cal Coast Analytical, Emeryville, California to be analyzed for gasoline, diesel, BTEX and total lead. The respective detected concentrations, listed in Table 1, were reported as: 13; 170; 0.410, 0.190, 0.600, and 0.630; and 41 mg/kg. Geo-logic's Daily Report and field map, Forward Landfill's manifests, Calcoast Analytical's Report and COC are included in Attachment 2 for reference.

ADDITIONAL REMEDIAL ACTIVITIES

Based on the residual concentrations of petroleum hydrocarbons in soils beneath those excavated by Paradiso, HMC and Waterstone was concerned about the long-term potential risk to commercial workers from vapors arising from soils beneath the future building. After some discussions and research, HMC decided to have COE Construction lay a vapor liner above residual soils, place slotted PVC piping above the liner, backfill the excavation with imported fill, and connect a special vapor exhaust system to the slotted PVC pipe to capture any fugitive vapors that made it past the vapor barrier.

The vapor barrier was constructed with a total thickness of 40-mil plastic. The bottom of the excavation was first covered with 2-3 inches of compacted engineered fill to protect the liner from below. A 20-mil thick layer of Paraseal GM Waterproofing & Gas membrane was then placed into the excavation. Paraseal (specifications are included in Attachment 3) consists of a layer of high density polyethylene laminated to a one pound per square foot layer of bentonite, which "together produce a self-sealing product which in the presence of water creates a gas and waterproof barrier". Overlap areas, 6-8 inches on all sides, were sealed using a Para JT joint sealing compound. COE Construction reports that two layers of 10-mil visqueen were then laid down over the Paraseal with 6-inch overlap and seams oriented perpendicular to the first layer. A 3-inch perforated flexible pipe was placed in the backfill above the vapor barrier along the inside of the foundation walls and through the interior. The piping system was brought up the inside of the wall and directed outside at the rooftop. An exhaust fan can be added in the future if necessary to capture fugitive emissions that make it through the vapor barrier.

CONCLUSIONS

The impacted soils uncovered during the initial redevelopment activities are associated with the piping and possibly tank fill structures between the former tank farm and pump island(s). Four concrete canopy supports were uncovered and removed during the excavation activities. The gasoline contains lead, and has undergone significant weathering, indicating its presence in property soils for many years. Soils were excavated to a depth below that of the foundation and various utilities and replaced with imported engineered fill, thereby eliminating potential direct exposure of construction workers to petroleum hydrocarbons.


Impacted soils remain onsite at levels of potential concern to commercial workers, and the HHRA for the Property is being revised to reflect the additional potential exposure from vapors arising from the residual soil contamination. However, the relatively thick

vapor barrier and backup exhaust system should serve admirably to eliminate this potential exposure pathway. Therefore, it is not expected that either construction or future commercial workers are actually at risk from the contaminated soils left behind after completion of the excavation activities. The updated HHRA will be submitted to ACDEH prior to occupancy of the building.

Waterstone understands that a quarterly monitoring program is being conducted at the site. This program should be resumed after site redevelopment is substantially complete, and include repair/replacement of MW-1, which was damaged during initial demolition activities. The monitoring program should be designed to evaluate whether natural attenuation of petroleum hydrocarbons is occurring at this property, and what is the downgradient, horizontal and vertical extent of the plume originating from the former tank area.

If you have any questions regarding this report, please contact me at (510) 533-6710.

Sincerely,

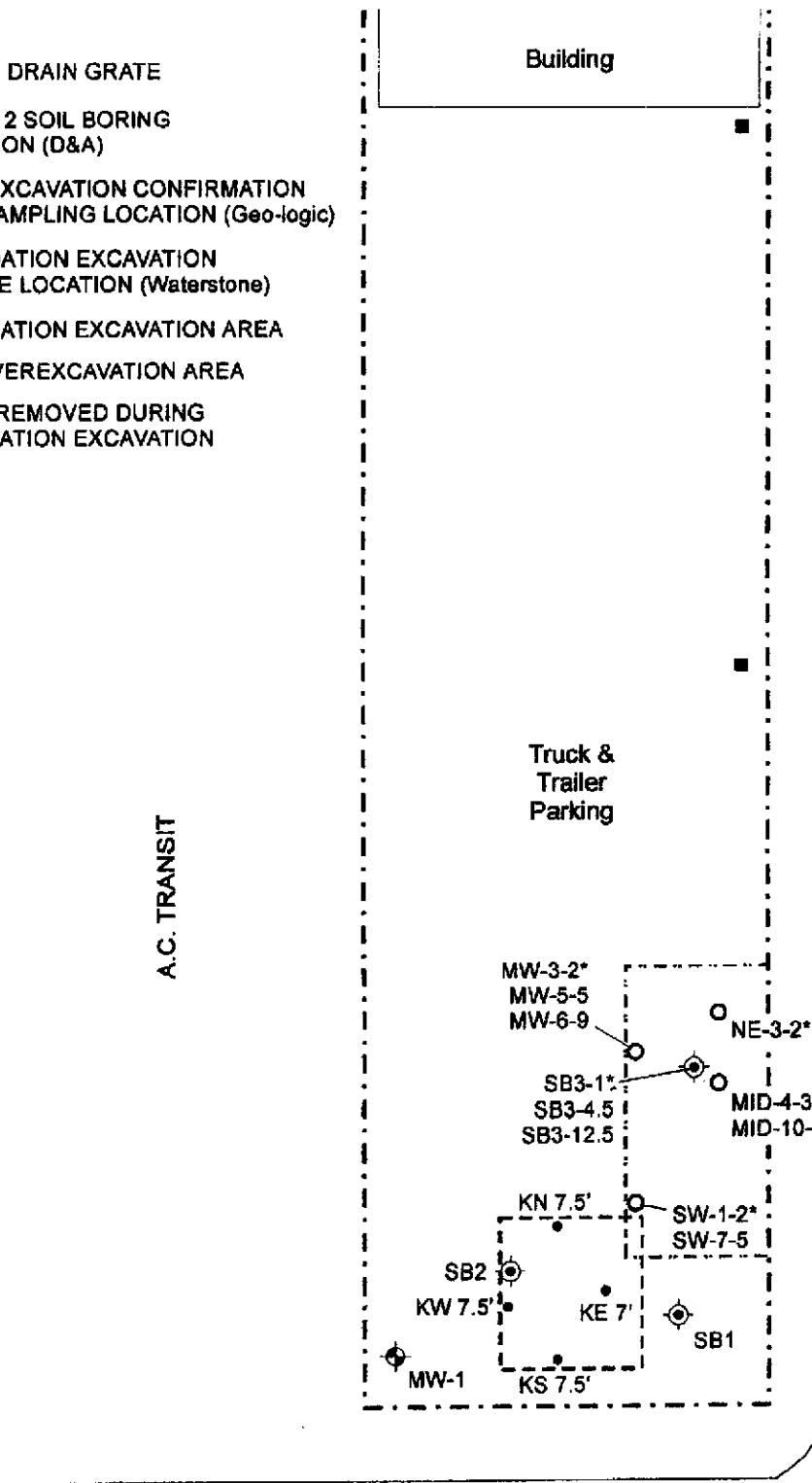


Clifton Davenport, RG/CEG/CH
Principal Geohydrologist

Cc: Karen Bellini

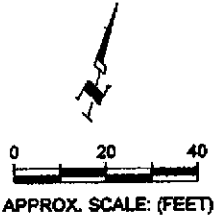
LEGEND:

- STORM DRAIN GRATE
- ⊙ PHASE 2 SOIL BORING LOCATION (D&A)
- OVEREXCAVATION CONFIRMATION SOIL SAMPLING LOCATION (Geo-logic)
- FOUNDATION EXCAVATION SAMPLE LOCATION (Waterstone)
- - - FOUNDATION EXCAVATION AREA
- - - UST OVEREXCAVATION AREA
- SOILS REMOVED DURING FOUNDATION EXCAVATION



SAN PABLO AVENUE

45th STREET



Waterstone Environmental, LLC
 2712 Rawson Street
 Oakland, CA 94619
 (510) 533-6710

FIGURE 1
LOCATIONS OF SAMPLING AND
SOIL EXCAVATION AREAS
 FORMER BERKELEY FARMS TRUCK
 PARKING AND REPAIR FACILITY
 EMERYVILLE, CALIFORNIA

TABLE 1
SOIL SAMPLING RESULTS (mg/kg)

Pre-Foundation Excavation
Former Berkeley Farms Property
4575 San Pablo Ave., Emeryville

SAMPLE ID NO	DEPTH (bgs)	TPH/G	TPH/D	BENZENE	TOLUENE	ETHYL BENZENE	XYLENES	MTBE	LEAD
SW-1-2 ¹	2	5300	1400	33	200	110	600	<5	15
SW-7-5	5	490	320	3.8	3.2	4.6	12	<3	9.5
NE-2-3 ¹	3	6.3	ND	0.99	0.1	0.12	0.21	ND	8.7
MW-3-2 ¹	2	360	55	10	22	6.7	32	5.7	12
MW-5-5	5	800	190	13	30	16	66	21	8.6
MW-6-9	9	540	110	6.3	16	11	47	<7	7.1
Mid-4-3 ¹	3	560	300	5.9	14	7.9	37	<4	140
Mid-10-5	5	980	250	13	27	18	77	<10	13
g-L ²	4-pt Profile	13	170	0.41	0.19	0.6	0.63	NA	41

1- Soils removed and disposed of at Forward Landfill

2- Profile sample collected by geo-Logic and delivered to Calcoast Analytical

NA Not Analyzed

ATTACHMENT A

Soil Sampling Analytical Results And Daily Logs

QC REPORT FOR HYDROCARBON ANALYSES

Date: 12/10/98

Matrix: SOIL

Analyte	Concentration (mg/kg) Sample (#97134)			Amount Spiked	% Recovery		RPD
	MS	MSD			MS	MSD	
TPH (gas)	0.000	1.873	2.177	2.03	92	107	15.0
Benzene	0.000	0.170	0.182	0.2	85	91	6.8
Toluene	0.000	0.178	0.198	0.2	89	99	10.6
Ethylbenzene	0.000	0.164	0.190	0.2	82	95	14.7
Xylenes	0.000	0.490	0.588	0.6	82	98	18.2
TPH(diesel)	0	315	315	300	105	105	0.1
TRPH (oil and grease)	0.0	22.7	23.3	20.8	109	112	2.6

$$\% \text{ Rec.} = (\text{MS} - \text{Sample}) / \text{amount spiked} \times 100$$

$$\text{RPD} = (\text{MS} - \text{MSD}) / (\text{MS} + \text{MSD}) \times 2 \times 100$$

McCAMPBELL ANALYTICAL INC.

110 2nd Avenue South, #D7, Pacheco, CA 94553
 Tele: 925-798-1620 Fax: 925-798-1622

QC REPORT FOR ICP and/or AA METALS

Date: 12/11/98-12/12/98

Matrix: SOIL

Extraction: TTLC

Analyte	Concentration (mg/kg, mg/L)			Amount Spiked	% Recovery		RPD
	Sample	MS	MSD		MS	MSD	
Total Lead	0.0	5.05	5.04	5.0	101	101	0.3
Total Cadmium	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Chromium	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Nickel	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Zinc	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Copper	N/A	N/A	N/A	N/A	N/A	N/A	N/A
STLC Lead	N/A	N/A	N/A	N/A	N/A	N/A	N/A

$$\% \text{ Rec.} = (\text{MS} - \text{Sample}) / \text{amount spiked} \times 100$$

$$\text{RPD} = (\text{MS} - \text{MSD}) / (\text{MS} + \text{MSD}) \times 2 \times 100$$

13285

ZWE1

McCAMBELL ANALYTICAL INC.

110 2nd AVENUE SOUTH, #D7
PACHECO, CA 94553-5560

Telephone: (925) 798-1620

Fax: (925) 798-1622

CHAIN OF CUSTODY RECORD

TURN AROUND TIME

RUSH 24 HOUR 48 HOUR 5 DAY

Report To: Clif Davenport
Company: Waterstone Environmental

Bill To: *SAHE*

2712 Rawson Street
Oakland, CA. 94619

Tele: (510) 533-6710

Fax: (510) 533-7501

Project #:

Project Name: *KFC*

Project Location: *Emeryville*

Sampler Signature:

Analysis Request

Other

BTEX & TPH as Gas (602/8020 + 8015) / MTBE

TPH as Diesel (8015)

Total Petroleum Oil & Grease (5520 E&F/B&F)

Total Petroleum Hydrocarbons (418.1)

EPA 601 / 8010

BTEX ONLY (EPA 602 / 8020)

EPA 608 / 8080

EPA 608 / 8080 PCB's ONLY

EPA 624 / 8240 / 8260

EPA 625 / 8270

PAH's / PNA's by EPA 625 / 8270 / 8310

CAM-17 Metals

LUFT 5 Metals

Lead (7240/7421/239.2/6010) / *TKC*

RCI

99910 *TT*

99911

99912

99913

99914

99915

SAMPLE ID	LOCATION	SAMPLING		# Containers	Type Containers	MATRIX					METHOD PRESERVED				Analysis Request	Other	
		Date	Time			Water	Soil	Air	Sludge	Other	Ice	HCl	HNO ₃	Other			
<i>10/24</i> SP-1 SP-2 SP-3 SP-4	SP-1	12-10-98	1:25	1	<i>ube</i>	X					X			X	X		
	SP-2		1:30														
	SP-3		2:23														
	SP-4		2:32														
SW-1-2'			11:55														
SW-7-5'			2:25														
NE-2-3'			12:20														
MW-3-2'			12:30														
MW-5-5'			2:10														
MW-6-4'			2:15														
Middle-4-3'			12:50														
Middle-10-5'		↓	2:40	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓

TAT: 5 days
Composite into one sample
hold analysis

TAT: 24 hrs

99916

99917

99918

Relinquished By: <i>Jack Lorkoff</i>	Date: 12-10-98	Time: 6:35 AM	Received By: JACK LORKOFF 635
Relinquished By: JACK LORKOFF	Date: 12-10	Time: 6:35 AM	Received By: EDWARD EVSTANOVICH
Relinquished By:	Date:	Time:	Received By:

Remarks:
Composite SP1, SP2, SP3 + SP4 into one sample for analysis
5-day TAT on composite sample
24-hr TAT for all other samples
hold analysis

DAILY FIELD ACTIVITY LOG

Project Name: KFC

Project Number: 98-247

Field Activity Subject: Foundation Excavation

Description of Daily Activities and Events:

Arrived onsite 10am. Checked in w/ Nick of COB. Plan today is excavate bldg foundation ~77" deep 18" wide. Conducted PID survey around perimeter - 720 ppm from point, low to non detect around most of perimeter w/ Exception of west side (near AC) where concentrations consistently 2-8 ppm. ^{Excavation of utility trenches south wall, then East wall.} One location near center of East wall had 720 ppm. This is area where we could occasionally smell gas/diesel. Started off S. Foundation 1200 2 pipes - one empty other buried in trench. PID FS-1 120 ppm FS-2 20 ppm. On east trench encountered 1 small pipe FS-2 243 ppm. Marked piles for contractor to sample later for later sampling. Second N-S trench 10' west of other (FE2) sample in trenches 254 & 377 ppm. Cross trench (FM) FM-1 = 5378 FM-2 = 170 FM-3 trench contained none w/ beams PID on one = 270 ppm FM-3 = 330. Encountered numerous pipes in trenches cut through middle of cover - group of 4 2-inch metal, 1/2" metal/copper, 3 in fiberglass liquids in pipes as shown on map. laid out plastic in 5' diameter to place soil w/ PID > 100 ppm by PID. all soils from western level had > 100 ppm by PID - all to contaminated piles. Once all trenches dug, all pot impacted soils covered w/ mesquite and demob 1745

Visitors on Site:

Weather Conditions: Sunny, mild, no breeze

Telephone Calls:

Personnel on Site:

Signature: *Mel Lewis-pat*

Date: 12/9/98

DAILY FIELD ACTIVITY LOG	
Project Name: KFC	12-10-98
Field Activity Subject: H&S, soil sampling	Project Number:
Description of Daily Activities and Events	
Arrive on-site at 7:45 am, meet with Cliff. Cliff shows me the site, introduces me to other people on-site.	
Start taking PID measurements around trenches 8:15 am	
Area around an old fill pipe (HW-3 sample) shows high PID readings, advised subs to not get into breathing zone of that area.	
Continue taking PID readings around workers in trenches	
Plastic-covered soil (Cliff covered yesterday) is confirmed and added to stockpile 9:00 am	
Start taking soil samples in areas of suspected high concentrations: 11:45 am (Banderoger)	
Area around old fill pipe is over-excavated, soil added to stockpile: 3 pm	
Made sketch of sampling area with dimensions: 3:15 pm	
Covered soil piles with plastic and cleaned up site: 4:00 pm. Leave site: 4:45 pm	
Soil samples over-picked up by courier from McCombs Analyticals 7:50 pm	
Victims on Site: None	
Weather Conditions: Cold and clear in am, sunny and clear in pm; no wind	Telephone Calls: None
Personnel on Site: Heike Mueller, Cliff Davenport (part of the time), Berkeley Farms Subcon tractor's	
Signature: Heike Mueller	Date: 12-10-98

ATTACHMENT B

Soil Excavation Daily Report, Manifests and Analytical Report

DAILY REPORT

TAGS FORMS COMPANY Paradiso MechanicalJOB NO. 1098LOCATION Former Berkeley Farms / KFC
4575 San Pablo Ave
EmeryvilleDATE Saturday
12/12/98ARRIVAL TIME 6 AM

DEPARTURE TIME: _____

JOB INSTRUCTIONS: Supervise ^{over} excavation of building footprint
≈ 45' x 90' by 3' deep, ≈ 5' beyond actual footprint
85' x 42'

WORK PERFORMED (CONT. ON REVERSE SIDE):

On site 6 AM, met Dave ^{Timmerman} (backhoe operator), Nick Ruit
(^{Co Construction} contractor for KFC), + Scott + Clayton of Paradiso
6:30-7:15 Laid out excavation boundaries with Nick Ruit
loaded from stockpile at SW corner.
7:15-8:00 prepping road through mud for loading directly
west of excavation - soft spot "pumping"
8:00-4:00 Loaded total of 43 loads, 22-23 tons each,
to Forward Landfill. Took 4 part comp sample +

MATERIALS: dropped at Cal Coast Analytical.

Notes on excavation: 4 concrete canopy supports uncovered + removed
- (see map). New fill from 98 overex. intersected in SW corner. Numerous

SUBCONTRACTORS: Dan Best Trucking utility piping noted
in western sidewalk
north of new fill.

EQUIPMENT:

AIR COMPRESSOR	_____	CONCRETE SAWING	_____	HELIUM TESTER	_____
DUMP TRUCK	_____	STEAM CLEANER	_____	HYDROCARBON SURVEYOR	_____
SPECIALTY TRUCK	_____	WATER/TRANSFER PUMP	_____	HORIBA	_____
BACKHOE/LOADER	<u>X</u>	PETRO-TITE LINE TESTER	_____	VR-3	_____
KOMATSU	_____	PETRO-TITE TANK TESTER	_____	OVA	_____
PAVING EQUIPMENT	_____	VAPOR TESTER	_____	ELECTRONIC INTERFACE PROBE	_____

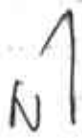
FOREMAN J. Greer

P.O. 1098

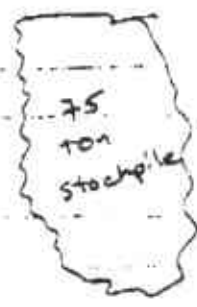


foundation depth 28"

- excavate 90' x 45' x 3' off-haul soil
- spread vapor barrier 8 mil visqueen?
- import + compact structural backfill.



OLD CANOPY CONCRETE
SUPPORTS - REMOVED
12-12-99



1 = 30'
APPROX. SCALE

S
A
V

P
A
B
L
O

A
V

45th St

CALCOAST ANALYTICAL

Materials Chemistry

Certified by
California Department of Health Services
City of Los Angeles, Dept. of Building & Safety

December 16, 1998

Geo-Logic
1140 - 5th Avenue
Crockett, CA 94525

Attn: Mr. Joel Greger

Ref: Lab File No. 1214-4A/D-98

Post-It™ brand fax transmittal memo 7671		# of pages ▶ 3
To <i>Cliff Davenport</i>	From <i>J. Greger</i>	
Co. <i>Waterstone</i>	Co. <i>Geo-Logic</i>	
Dept.	Phone # <i>570 7876867</i>	
Fax # <i>570 533 7501</i>	Fax # <i>570 7871457</i>	

1. SAMPLE:

Four (4) soil cores which are composited into one (1) sample for analysis;
Project: KFC Site; 4575 San Pablo, Emeryville
Sample: Composite

Collected: December 12, 1998

Received: December 12, 1998

2. ANALYSIS REQUIRED:

- A. Total Petroleum Hydrocarbons - diesel (TPH-d) by Gas Chromatography (GC).
- B. Total Petroleum Hydrocarbons - gasoline (TPH-g) by GC
- C. Benzene, Toluene, Ethylbenzene and Xylene (BTEX) by GC
- D. Total lead (Pb) concentration by Atomic Absorption Spectroscopy (AAS)

COATINGS • BUILDING MATERIALS • HAZARDOUS WASTE
SPECTROSCOPY • CHROMATOGRAPHY • MICROSCOPY

TELEPHONE (510) 652-2979

FAX (510) 652-3085

P.O. BOX 8702 • EMERYVILLE, CA 94662
4072 WATTS STREET • EMERYVILLE, CA 94608

3. **METHODS OF ANALYSIS:**

- A. EPA Method 8015; SW-846
- B. EPA Method 8015; SW-846
- C. EPA Method 8020; SW-846
- D. Sample Digestion - EPA Method 3050; SW-846
 AAS Analysis - EPA Method 7420; SW-846

4. **RESULTS:**

- A. TPH-diesel

Sample	TPH-diesel (mg/kg)
Composite	170

Method Blank/Detection Limit = <0.1 mg/kg (none detected)
 Mean Spike Recovery = 106%

- B. TPH-gasoline

Sample	TPH-gasoline (mg/kg)
Composite	13

Method Blank/Detection Limit = <0.1 mg/kg (none detected)
 Mean Spike Recovery = 103%

4. **RESULTS :**

- C. BTEX

DESCRIPTION	CONCENTRATION (µg/kg)			
	BENZENE	TOLUENE	ETHYLBENZENE	XYLENE
Composite	410	190	600	630
Method Blank	< 0.005 (ND)	< 0.005 (ND)	< 0.005 (ND)	< 0.005 (ND)
Mean Spike Recovery	92%	105%	104%	110%

4. RESULTS con't:

D. Total Lead

Sample	Total Lead (mg/kg)
Composite	41

Method Blank/Detection Limit=<2.0mg/kg (none detected)
Mean Spike Recovery=101%



Ronald W. Shrewsbury
Analytical Chemist
RWS:ki(1)

ALL SAMPLES SUBMITTED FOR TESTING WILL BE HELD 30 DAYS FROM REPORT DATE AT WHICH TIME THEY WILL BE RETURNED TO CLIENT OR DESTROYED. CLIENT WILL BE RESPONSIBLE FOR ALL SHIPPING, HANDLING, AND DISPOSAL CHARGES. SAMPLES WILL BE STORED UPON WRITTEN INSTRUCTIONS AND FEE ARRANGEMENTS.

This report was made at the request of and for the use only of the purchaser of said report. Any use of or dissemination of information contained herein or reference to Calcoast Labs, Inc. without prior written consent of Calcoast Labs, Inc. is strictly prohibited.

Alcoas Analytical Inc.

Proj. Mgr.: Joel Greig - Geo Logic
 Company: For Paradise Mechanical
 Address: POB 1886
2600 Williams St
San Leandro CA
 Samples (signature) Joel Greig (Phone No.) 510 7876867
 (Fax No.) 510 7871457

Sample ID		Type	Date	Time	Remarks	TPH - Gasoline (EPA 5030, 5015)	TPH - Gasoline (5030, 5015) w/ BTEX (EPA 502, 5020)	TPH - Diesel, TEPH (EPA 5510/5550, 5015)	PURGEABLE AROMATICS BTEX (EPA 602, 5020)	PURGEABLE HALOCARBONS (EPA 601, 5010)	VOLATILE ORGANICS (EPA 624, 5240, 5242)	BASE/NEUTRAL ACIDS (EPA 625-627, 5270, 525)	TOTAL OIL & GREASE (EPA 6020, 5-F, E-F)	FOB (EPA 503, 5030)	PESTICIDES (EPA 603, 5050)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	LUFT METALS: Cd, Cr, Pb, Zn, Ni	CAM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (ICLP, STLC)	NUMBER OF CONTAINERS	
1	SI	Composite	12/12/98	12:34	Soil		X	X													X		4

Project Information		Sample Receipt			
Project Name	<u>KFC</u>	Total No. of Containers	<u>4</u>		
Project No.	<u>4575 San Pablo</u>	Head Space			
#	<u>Emergyville</u>	Rec'd Good Condition/Cold			
TAI	Standard	Conforms To Record	24	48	72
	5-Day	Other			

Relinquished By: (Signature) <u>Joel G. Greig</u> (Printed Name) <u>12/12/98</u> (Date) (Time)	1. Relinquished By: (Signature) (Printed Name) (Date) (Time)	2. Relinquished By: (Signature) (Printed Name) (Date) (Time)	3.
Received By: (Signature) <u>Robert A. Hoffner</u> (Printed Name) <u>12/12/98 12:50 PM</u> (Date) (Time)	1. Received By: (Signature) (Printed Name) (Date) (Time)	2. Received By: (Signature) (Printed Name) (Date) (Time)	3.

Special Instructions / Comments:
put on address + invoice
KFC site
4575 San Pablo
Emergyville

Composite 4 parts as one



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698322

BY THE GENERATOR
BY THE RECEIVING FACILITY
FACILITY REQUIREMENTS

GENERATOR
 BERKELEY FARMS
 MAILING ADDRESS
 1063 CAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE
 DATE

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER
SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

GENERATING FACILITY
 4375 SAN PABLO AVE
 EMERYVILLE, CA

RECEIVING FACILITY
 FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

NAME
 DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WENDSOR, CA 95492
 PHONE
 (909) 338-1487
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER
 DATE

TRACTOR LIC. #
 5L53337
TRAILER LIC. #
 10B3916
TRUCK NUMBER
 38#

<input type="checkbox"/> END DUMP	<input type="checkbox"/> BOTTOM DUMP	<input checked="" type="checkbox"/> TRANSFER
<input type="checkbox"/> ROLL-OFF(S)	<input type="checkbox"/> FLAT-BED	<input type="checkbox"/> VAN
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> DRUMS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT
 DATE

CUBIC YARDS
 18.42

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698322

TO BE COMPLETED BY THE GENERATOR

GENERATOR: BERKELEY FARMS

MAILING ADDRESS: 2061 OAKDALE AVENUE
SAN FRANCISCO, CA

PHONE:

CONTACT PERSON:

SIGNATURE OF AUTHORIZED AGENT: * [Signature] **TITLE:** Farms **DATE:** 11/12/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT:

GLOVES GOGGLES RESPIRATOR HARD HAT

TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE:

TREATMENT SOIL SLUDGE

DISPOSAL SOIL NON-FRIABLE ASBESTOS

CONSTRUCTION SOIL WOOD

STOCK PILE ASH

OTHER

RECEIVING FACILITY:

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY:

4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME: DENBESTE TRANSPORTATION

ADDRESS: 930 SHILOH ROAD #44
WINDSOR, CA 95492

PHONE: (707) 838-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER: * [Signature] **DATE:** 12/12/98

TRACTOR NO: 5153337

TRUCK NUMBER: 384

TRAILER NO: 1W53916

TRAILER NO:

END DUMP: **BOTTOM DUMP:** **TRANSFER:**

ROLL-OFF(S): **FLAHEED:** **WAL:** **DRUMS:**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS:

FACILITY TICKET NUMBER:

SIGNATURE OF AUTHORIZED AGENT: * [Signature] **DATE:** 12/12/98

CUBIC YARDS: 19.92

DISPOSAL METHOD	TO BE COMPLETED BY FORWARD				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE
 * *[Signature]* DATE
 12/17/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE
Flams
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY
FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY
 4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
 DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER
 * *[Signature]* DATE
 12-12-98

TRACTOR LIC. #
TRUCK NUMBER
 9515393
 #1
TRAILER LIC. #
 1W02750
TRAILER LIC. #

END DUMP **BOTTOM DUMP** **TRANSFER**
ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
 REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT
 * *[Signature]* DATE
 12/14/98

CUBIC YARDS
 18.61

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

TO SCHEDULE CALL (209) 982-4298

TRANSPORTER COPY

MANIFEST # C 675643



JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE _____ DATE _____
 *

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input checked="" type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER _____ DATE 12 12 98
 *

TRACTOR LIC. #
TRUCK NUMBER
 9B15393 #1
TRAILER LIC. #
 1W02750
TRAILER LIC. #

<input checked="" type="checkbox"/> END DUMP	<input type="checkbox"/> BOTTOM DUMP	<input type="checkbox"/> TRANSFER
<input type="checkbox"/> ROLL-OFF(S)	<input type="checkbox"/> FLAT-BED	<input type="checkbox"/> VAN
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		10.00

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT _____ **DATE** _____
 *

CUBIC YARDS
 20.19

DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)

DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL				
<input type="checkbox"/> SLUDGE				
<input type="checkbox"/> NON-FRIABLE ASBESTOS				
<input type="checkbox"/> WOOD			5.19.00	
<input type="checkbox"/> ASH				
<input type="checkbox"/> OTHER				

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
 MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE DATE
 * *[Signature]* 12/12/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION
 ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER DATE
 * *[Signature]* 12/12/98

TRACTOR LIC. # *9A91642* TRUCK NUMBER
 TRAILER LIC. # *GT34367* *1095*
 TRAILER LIC. #

END DUMP <input checked="" type="checkbox"/>	BOTTOM DUMP <input type="checkbox"/>	TRANSFER <input type="checkbox"/>
ROLL-OFF(S) <input type="checkbox"/>	FLAT-BED <input type="checkbox"/>	VAN <input type="checkbox"/>
	DRUMS <input type="checkbox"/>	

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT DATE
 * *[Signature]* 12/12/98

CUBIC YARDS 22.92

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					<i>15</i>
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698322

TO BE COMPLETED BY THE GENERATOR

GENERATOR

BERKELEY FARMS
MAILING ADDRESS
2065 OAKDALE AVENUE
CITY, STATE, ZIP
SAN FRANCISCO, CA
PHONE
CONTACT PERSON

REQUIRED PERSONAL PROTECTIVE EQUIPMENT

- GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

SIGNATURE OF AUTHORIZED AGENT / TITLE

DATE

* *[Signature]* *11/11/98*

WASTE TYPE

- | | |
|--|---|
| <input type="checkbox"/> TREATMENT SOIL | <input type="checkbox"/> SLUDGE |
| <input type="checkbox"/> DISPOSAL SOIL | <input type="checkbox"/> NON-FRIABLE ASBESTOS |
| <input type="checkbox"/> CONSTRUCTION SOIL | <input type="checkbox"/> WOOD |
| <input type="checkbox"/> STOCK PILE | <input type="checkbox"/> ASH |
| | <input type="checkbox"/> OTHER |

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME

DENBESTE TRANSPORTATION

ADDRESS

930 SHILOH ROAD #44

CITY, STATE, ZIP

WINDSOR, CA 95492

PHONE

(707) 838-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER

DATE

* *[Signature]* *11/17/98*

TRACTOR LIC. # *9A91642*

TRUCK NUMBER

TRAILER LIC. # *GT34367*

1095

TRAILER LIC. #

END DUMP

BOTTOM DUMP

TRANSFER

ROLL-OFF(S)

FLAT-BED

VAN

DRUMS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT

DATE

* *[Signature]* *11/17/98*

CUBIC YARDS

18 *(23.73)*

DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)

	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					<i>600.45</i>
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

FACILITY REQUIREMENTS

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

TO SCHEDULE CALL (209) 982-4298

TRANSPORTER COPY

MANIFEST # C 675630



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE _____ DATE _____
 * *[Signature]* 11/12/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER
SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 338-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER _____ DATE _____
 * *[Signature]* 12/17/98

TRACTOR LIC. # SP66796 **TRUCK NUMBER**
TRAILER LIC. # HT59167 **327**
TRAILER LIC. #
 END DUMP BOTTOM DUMP TRANSFER
 ROLL-OFF(S) FLAT-BED VAN DRUMS

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS
FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT _____ DATE _____
 * *[Signature]* 12/17/98

CUBIC YARDS
 25.44

DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)

	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE _____ DATE _____
 * _____

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
 DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER _____ DATE _____
 * _____

TRACTOR LIC. # SP66796 **TRUCK NUMBER**
TRAILER LIC. # HT50167 307
TRAILER LIC. #

END DUMP **BOTTOM DUMP** **TRANSFER**
ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**
 23.35

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT _____ DATE _____
 * _____

CUBIC YARDS 9/8 **22.33**

DISPOSAL METHOD:	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH			240.29		
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698322

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
 MAILING ADDRESS
 3065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE
 * *[Signature]* DATE
 1-10-98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE *Farms*
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY
FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY
 4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION
 ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 338-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER
 * *[Signature]* DATE
 DEC-12-1998

TRACTOR LIC. # **9B35501** TRUCK NUMBER
 TRAILER LIC. # **6T34399** **Q70-1**
 TRAILER LIC. #

END DUMP BOTTOM DUMP TRANSFER
 ROLL-OFF(S) FLAT-BED VAN DRUMS

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
 REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT
 * *[Signature]* DATE
 12/19/98

CUBIC YARDS
1882

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL						
<input type="checkbox"/> SLUDGE						
<input type="checkbox"/> NON-FRIABLE ASBESTOS						
<input type="checkbox"/> WOOD						
<input type="checkbox"/> ASH						
<input type="checkbox"/> OTHER						



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS

MAILING ADDRESS
2063 OAKDALE AVENUE

CITY, STATE, ZIP
SAN FRANCISCO, CA

PHONE

CONTACT PERSON

SIGNATURE OF AUTHORIZED AGENT / TITLE _____ **DATE** _____

* *[Signature]* _____

REQUIRED PERSONAL PROTECTIVE EQUIPMENT

GLOVES GOGGLES RESPIRATOR HARD HAT

TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

TREATMENT SOIL SLUDGE

DISPOSAL SOIL NON-FRIABLE ASBESTOS

CONSTRUCTION SOIL WOOD

STOCK PILE ASH

OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION

ADDRESS
930 SHILOH ROAD #44

CITY, STATE, ZIP
WINDSOR, CA 95492

PHONE
(707) 838-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER _____ **DATE** _____

* *[Signature]* _____

TRACTOR LIC. # 9B35501 **TRUCK NUMBER**

TRAILER LIC. # GT34399 *Q70-1*

TRAILER LIC. #

END DUMP **BOTTOM DUMP** **TRANSFER**

ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT _____ **DATE** _____

* *[Signature]* _____

CUBIC YARDS 22.25

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR

BERKELEY FARMS
MAILING ADDRESS
2065 OAKDALE AVENUE
CITY, STATE, ZIP
SAN FRANCISCO, CA
PHONE
CONTACT PERSON

SIGNATURE OF AUTHORIZED AGENT / TITLE | DATE

* *[Signature]* | *[Date]*

WASTE TYPE

- | | |
|---|---|
| <input type="checkbox"/> TREATMENT SOIL | <input type="checkbox"/> SLUDGE |
| <input checked="" type="checkbox"/> DISPOSAL SOIL | <input type="checkbox"/> NON-FRIABLE ASBESTOS |
| <input type="checkbox"/> CONSTRUCTION SOIL | <input type="checkbox"/> WOOD |
| <input type="checkbox"/> STOCK PILE | <input type="checkbox"/> ASH |
| | <input type="checkbox"/> OTHER |

GENERATING FACILITY

4375 SAN PABLO AVE
EMERYVILLE, CA

REQUIRED PERSONAL PROTECTIVE EQUIPMENT

- GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

TRANSPORTER
HAULER MUST COMPLETE

NAME: DENBESTE TRANSPORTATION
ADDRESS: 930 SHILOH ROAD #44
CITY, STATE, ZIP: WINDSOR, CA 95492
PHONE: (707) 838-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER | DATE

* *[Signature]* | *[Date]*

TRACTOR LIC. #

TRAILER LIC. #

TRAILER LIC. #

TRUCK NUMBER

- | | | |
|-------------------------------------|--------------------------|--------------------------|
| END DUMP | BOTTOM DUMP | TRANSFER |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| ROLL-OFF(S) | FLAT-BED | VAN |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | DRUMS |
| | | <input type="checkbox"/> |

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT | DATE

* *[Signature]* | *[Date]*

CUBIC YARDS

DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)

	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

TO SCHEDULE CALL (209) 982-4298

TRANSPORTER COPY

MANIFEST # **675628**



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR

MAILING ADDRESS: **BERKELEY FARMS**

CITY, STATE, ZIP: **2065 OAKDALE AVENUE
SAN FRANCISCO, CA**

PHONE: _____

CONTACT PERSON: _____

SIGNATURE OF AUTHORIZED AGENT / TITLE: *[Signature]* DATE: *[Date]*

REQUIRED PERSONAL PROTECTIVE EQUIPMENT

GLOVES GOGGLES RESPIRATOR HARD HAT

TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

TREATMENT SOIL SLUDGE

DISPOSAL SOIL NON-FRIABLE ASBESTOS

CONSTRUCTION SOIL WOOD

STOCK PILE ASH OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME: DENBESTE TRANSPORTATION

ADDRESS: 930 SHILOH ROAD #44

CITY, STATE, ZIP: WINDSOR, CA 95492

PHONE: (707) 338-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER: *[Signature]* DATE: *[Date]*

TRACTOR LIC. #: *[Handwritten]*

TRUCK NUMBER: *[Handwritten]*

TRAILER LIC. #: *[Handwritten]*

TRAILER LIC. #: *[Handwritten]*

END DUMP **BOTTOM DUMP** **TRANSFER**

ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS: _____

FACILITY TICKET NUMBER: _____

SIGNATURE OF AUTHORIZED AGENT: *[Signature]* DATE: *[Date]*

CUBIC YARDS: *[Handwritten]* **23.06**

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE. TO SCHEDULE CALL (209) 982-4298 TRANSPORTER COPY

MANIFEST # C 675606



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698322

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS

MAILING ADDRESS
2063 OAKDALE AVENUE

CITY, STATE, ZIP
SAN FRANCISCO, CA

PHONE

CONTACT PERSON

SIGNATURE OF AUTHORIZED AGENT / TITLE | **DATE**
* [Signature] | 12/12/97

REQUIRED PERSONAL PROTECTIVE EQUIPMENT

GLOVES GOGGLES RESPIRATOR HARD HAT

TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

TREATMENT SOIL SLUDGE

DISPOSAL SOIL NON-FRIABLE ASBESTOS

CONSTRUCTION SOIL WOOD

STOCK PILE ASH

OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
EMERYVILLE, CA

HAULER TRANSPORTER
MUST COMPLETE

NAME
DENBESTE TRANSPORTATION

ADDRESS
930 SHILOH ROAD #44

CITY, STATE, ZIP
WINDSOR, CA 95492

PHONE
(707) 838-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER | **DATE**
* [Signature] | 12/12/97

TRACTOR LIC. #
7-31367

TRUCK NUMBER
20

TRAILER LIC. #
5T-51321

TRAILER LIC. #

END DUMP **BOTTOM DUMP** **TRANSFER**

ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT | **DATE**
* [Signature] | 12/14/97

CUBIC YARDS
10 24.43

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 1065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE *[Signature]* | DATE *10/12/98*

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY
FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY
 4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
 DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 338-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER *[Signature]* | DATE *10/12/98*

TRACTOR LIC. # 9839377 **TRUCK NUMBER**
TRAILER LIC. # 6759152
TRAILER LIC. #

END DUMP **BOTTOM DUMP** **TRANSFER**
ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
REMARKS
FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT *[Signature]* | DATE *10/14/98*

CUBIC YARDS 23.76

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698322

TO BE COMPLETED BY THE GENERATOR

GENERATOR

BERKELEY FARMS
MAILING ADDRESS
2065 OAKDALE AVENUE
CITY, STATE, ZIP
SAN FRANCISCO, CA

PHONE

CONTACT PERSON

SIGNATURE OF AUTHORIZED AGENT / TITLE

DATE

* *[Signature]* 11/17/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT

- GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

- TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME

DENBESTE TRANSPORTATION

ADDRESS

930 SHILOH ROAD #44

CITY, STATE, ZIP

WINDSOR, CA 95492

PHONE

(707) 838-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER

DATE

* *[Signature]* 12/12/98

TRACTOR LIC. # 9829377

TRUCK NUMBER

TRAILER LIC. # 6759152

J83

TRAILER LIC. #

- END DUMP BOTTOM DUMP TRANSFER
ROLL-OFF(S) FLAT-BED VAN DRUMS

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT

DATE

* *[Signature]* 1/29/99

CUBIC YARDS

23.76

DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)

	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.
TO SCHEDULE CALL (209) 982-4298 TRANSPORTER COPY



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR

MAILING ADDRESS **BERKELEY FARMS**
2065 OAKDALE AVENUE
 CITY, STATE, ZIP **SAN FRANCISCO, CA**
 PHONE
 CONTACT PERSON

REQUIRED PERSONAL PROTECTIVE EQUIPMENT

GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

SIGNATURE OF AUTHORIZED AGENT / TITLE

** Joseph Croger* DATE *12/10/98*

WASTE TYPE

TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME

DENBESTE TRANSPORTATION

ADDRESS

930 SHELOH ROAD #44

CITY, STATE, ZIP

WINDSOR, CA 95492

PHONE

(707) 838-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER

** [Signature]* DATE *12/12/98*

TRACTOR LIC. #

9B32227

TRUCK NUMBER

570

TRAILER LIC. #

DT42840

TRAILER LIC. #

END DUMP

BOTTOM DUMP

TRANSFER

ROLL-OFF(S)

FLAT-BED

VAN

DRUMS

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT

** [Signature]* DATE

CUBIC YARDS

2183

DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)

	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

TO SCHEDULE CALL (209) 982-4298

TRANSPORTER COPY

MANIFEST # C 675639



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

GENERATOR
BERKELEY FARMS
 MAILING ADDRESS
2063 OAKDALE AVENUE
 CITY, STATE, ZIP
SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE
 DATE

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER
 SPECIAL HANDLING PROCEDURES:

WASTE TYPE
 TREATMENT SOIL
 DISPOSAL SOIL
 CONSTRUCTION SOIL
 STOCK PILE
 SLUDGE
 NON-FRIABLE ASBESTOS
 WOOD
 ASH
 OTHER
 GENERATING FACILITY
**4575 SAN PABLO AVE
 EMERYVILLE, CA**

RECEIVING FACILITY
**FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX**

NAME
DENBESTE TRANSPORTATION
 ADDRESS
930 SHELOH ROAD #44
 CITY, STATE, ZIP
WINDSOR, CA 95492
 PHONE
(707) 836-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER
 DATE

TRACTOR LIC. # **9R32237**
 TRUCK NUMBER **570**
 TRAILER LIC. # **DT-42840**
 TRAILER LIC. #
 END DUMP
 ROLL-OFF(S)
 BOTTOM DUMP
 FLAT-BED
 VAN
 TRANSFER
 DRUMS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
 REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT
 DATE

CUBIC YARDS **21.15**
 DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)

	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698322

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2065 OAKDALE AVENUE
CITY, STATE, ZIP
 SAN FRANCISCO, CA
PHONE
CONTACT PERSON
SIGNATURE OF AUTHORIZED AGENT / TITLE | **DATE**
 * *[Signature]* | 1/17/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY
FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY
 4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
 DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
CITY, STATE, ZIP
 WINDSOR, CA 95492
PHONE
 (707) 338-1407
SIGNATURE OF AUTHORIZED AGENT OR DRIVER | **DATE**
 * *[Signature]* | 12/2/97

TRACTOR LIC. #
 9B26212
TRUCKER LIC. #
 14K8650
TRUCKER LIC. #
 1022

END DUMP **BOTTOM DUMP** **TRANSFER**
ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
REMARKS
FACILITY TICKET NUMBER
SIGNATURE OF AUTHORIZED AGENT | **DATE**
 * *[Signature]* | 12-10-98

CUBIC YARDS
 18 26.20

DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)

	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE
 * *[Signature]* DATE
 12/10/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER
Drums

RECEIVING FACILITY
FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY
 4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER
 * *[Signature]* DATE
 12/12/98

TRACTOR LIC. #
 9 826212
TRUCK NUMBER
 1022
TRAILER LIC. #
 14K8658

END DUMP **BOTTOM DUMP** **TRANSFER**
ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
 REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT
 * *[Signature]* DATE
 12/14/98

CUBIC YARDS
 23.47

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS

MAILING ADDRESS
2063 OAKDALE AVENUE

CITY, STATE, ZIP
SAN FRANCISCO, CA

PHONE

CONTACT PERSON

SIGNATURE OF AUTHORIZED AGENT / TITLE | **DATE**
* [Signature] | 1/10/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT

GLOVES GOGGLES RESPIRATOR HARD HAT

TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE *Filler*

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input checked="" type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME DENBESTE TRANSPORTATION

ADDRESS 930 SHILOH ROAD #44

CITY, STATE, ZIP WINDSOR, CA 95492

PHONE (707) 833-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER | **DATE**
* [Signature] | 12/12/98

TRACTOR LIC. # 9B43439 | **TRUCK NUMBER**

TRAILER LIC. # 1WH153E | 99

TRAILER LIC. # 1GRWAUNDEZ TRUCK INC

<input checked="" type="checkbox"/> END DUMP	<input type="checkbox"/> BOTTOM DUMP	<input type="checkbox"/> TRANSFER
<input type="checkbox"/> ROLL-OFF(S)	<input type="checkbox"/> FLAT-BED	<input type="checkbox"/> VAN
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> DRUMS

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT | **DATE**
* [Signature] | 1/10/98

CUBIC YARDS 19.06

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS

MAILING ADDRESS
2065 OAKDALE AVENUE

CITY, STATE, ZIP
SAN FRANCISCO, CA

PHONE

CONTACT PERSON

SIGNATURE OF AUTHORIZED AGENT / TITLE | **DATE**
* [Signature] | 12/12/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT:

GLOVES GOGGLES RESPIRATOR HARD HAT

TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER/HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION

ADDRESS
930 SHILOH ROAD #44

CITY, STATE, ZIP
WINDSOR, CA 95492

PHONE
(707) 838-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER | **DATE**
* [Signature] | 12/12/98

TRACTOR LIC. # 9843439 | **TRUCK NUMBER**

TRAILER LIC. # 1WH153F | 99

TRAILER LIC. # LKEMANDI-2 TRUCKING

END DUMP | **BOTTOM DUMP** | **TRANSFER**

ROLL-OFF(S) | **FLAT-BED** | **VAN** | **DRUMS** 30, 13, 5

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT | **DATE**
* [Signature] | 12/12/98

CUBIC YARDS
15 | 17.95

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL						
<input type="checkbox"/> SLUDGE						
<input type="checkbox"/> NON-FRIABLE ASBESTOS						
<input type="checkbox"/> WOOD						
<input type="checkbox"/> ASH						
<input type="checkbox"/> OTHER						

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

TO SCHEDULE CALL (209) 982-4298

TRANSPORTER COPY

MANIFEST # C 675618



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
 MAILING ADDRESS
 3065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE _____ DATE _____
 * *[Signature]* _____ 12/12/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY
FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY
 4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
CITY, STATE, ZIP
 WINDSOR, CA 95492
PHONE
 (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER _____ DATE _____
 * *[Signature]* _____ 12-12-98

TRACTOR LIC. #
 9A44865
TRAILER LIC. #
 1VX66662
TRUCK NUMBER
 MRT-63

END DUMP **BOTTOM DUMP** **TRANSFER**
ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
 REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT _____ DATE _____
 * *[Signature]* _____ 12/12/98

CUBIC YARDS
 20.56

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR *
BERKELEY FARMS
 MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE: *[Signature]* DATE: 12/11/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input checked="" type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 338-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER: *[Signature]* DATE: 12-15-98

TRACTOR LIC. # *94 HD127* TRUCK NUMBER
 TRAILER LIC. # *Tamp* # *61*
 TRAILER LIC. #

END DUMP BOTTOM DUMP TRANSFER
 ROLL-OFF(S) FLAT-BED VAN DRUMS

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT: *[Signature]* DATE: 12-15-98

CUBIC YARDS: *15* *20.75*

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL						
<input type="checkbox"/> SLUDGE						
<input type="checkbox"/> NON-FRIABLE ASBESTOS						
<input type="checkbox"/> WOOD						
<input type="checkbox"/> ASH						
<input type="checkbox"/> OTHER						

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698322

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
 MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE
 * *[Signature]* DATE
 1-12-98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER
 SPECIAL HANDLING PROCEDURES:

WASTE TYPE
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER
Farms

RECEIVING FACILITY
FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY
 4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
 DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
CITY, STATE, ZIP
 WINDSOR, CA 95492
PHONE
 (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER
 * *[Signature]* DATE
 12-18-98

TRACTOR LIC. # 9A40127 **TRUCK NUMBER**
TRAILER LIC. # *Tamp* 461
TRAILER LIC. #
END DUMP **BOTTOM DUMP** **TRANSFER**
ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
 REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT
 * *[Signature]* DATE
 12-12-98

CUBIC YARDS 18 20.13
DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)

	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698322

TO BE COMPLETED BY THE GENERATOR

TRANSPORTER HAZARDOUS WASTE COMPLETE

FACILITY REQUIREMENTS

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE _____ DATE 12/12/98
 *

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER
SPECIAL HANDLING PROCEDURES:

WASTE TYPE
 Farms
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY
FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY
 4575 SAN PABLO AVE
 EMERYVILLE, CA

NAME
DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER _____ DATE 12/12/98
 *

TRACTOR LIC. # 9C51262 **TRUCK NUMBER**
TRAILER LIC. # MCT 73
TRAILER LIC. #
 END DUMP BOTTOM DUMP TRANSFER
 ROLL-OFF(S) FLAT-BED VAN DRUMS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
 REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT _____ DATE 12/12/98
 *

CUBIC YARDS 2285

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
DISPOSE	BIO	AERATE	STOCKPILE	OTHER	
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
 MAILING ADDRESS
2065 OAKDALE AVENUE
 CITY, STATE, ZIP
SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE _____ DATE _____
 *

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER
 SPECIAL HANDLING PROCEDURES:

WASTE TYPE
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY
FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY
4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION
 ADDRESS
930 SHILOH ROAD #44
 CITY, STATE, ZIP
WINDSOR, CA 95492
 PHONE
(707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER _____ DATE **12/12/98**
 *

TRACTOR LIC. # **9C51262** TRUCK NUMBER _____
 TRAILER LIC. # _____ **MST 73**
 TRAILER LIC. # _____
 END DUMP BOTTOM DUMP TRANSFER
 ROLL-OFF(S) FLAT-BED VAN DRUMS

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
 REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT _____ DATE **12-10-98**
 *

CUBIC YARDS **16** **22.09**

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL						
<input type="checkbox"/> SLUDGE						
<input type="checkbox"/> NON-FRIABLE ASBESTOS						
<input type="checkbox"/> WOOD						
<input type="checkbox"/> ASH						
<input type="checkbox"/> OTHER						



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

HAULER TRANSPORTER MUST COMPLETE

FACILITY REQUIREMENTS

GENERATOR
BERKELEY FARMS
 MAILING ADDRESS
3065 OAKDALE AVENUE
 CITY, STATE, ZIP
SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE
 * *[Signature]* *12/12/98* DATE

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE
 TREATMENT SOIL SLUDGE
 DISPOSAL SOIL NON-FRIABLE ASBESTOS
 CONSTRUCTION SOIL WOOD
 STOCK PILE ASH
 OTHER

RECEIVING FACILITY
FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY
4573 SAN PABLO AVE
EMERYVILLE, CA

NAME
DENBESTE TRANSPORTATION
 ADDRESS
930 SHILOH ROAD #44
 CITY, STATE, ZIP
WINDSOR, CA 95492
 PHONE
(707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER
 * *[Signature]* *12/12/98* DATE

TRACTOR LIC. # **SR20608** TRUCK NUMBER
MRT 52
 TRAILER LIC. # **10W9662**
 TRAILER LIC. #

END DUMP BOTTOM DUMP TRANSFER
 ROLL-OFF(S) FLAT-BED VAN DRUMS

FORWARD INC. LANDFILL
 Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.
 REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT
 * *[Signature]* *12/12/98* DATE

CUBIC YARDS **18** **20.23**

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP SAN FRANCISCO, CA
PHONE
CONTACT PERSON
SIGNATURE OF AUTHORIZED AGENT / TITLE * *[Signature]* **DATE** 12/12/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY
FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY
 4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME DENBESTE TRANSPORTATION
ADDRESS 930 SHILOH ROAD #44
 CITY, STATE, ZIP WINDSOR, CA 95492
PHONE (707) 838-1407
SIGNATURE OF AUTHORIZED AGENT OR DRIVER * *[Signature]* **DATE** 12/12/98

TRACTOR LIC. # 5R20608
TRUCK NUMBER MRT 52
TRAILER LIC. # 1UW9662
TRAILER LIC. #

<input type="checkbox"/> END DUMP	<input type="checkbox"/> BOTTOM DUMP	<input checked="" type="checkbox"/> TRANSFER
<input type="checkbox"/> ROLL-OFF(S)	<input type="checkbox"/> FLAT-BED	<input type="checkbox"/> VAN
	<input type="checkbox"/> DRUMS	

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT * *[Signature]* **DATE** 12/12/98

CUBIC YARDS	8	21.45			
DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

TO SCHEDULE CALL (209) 982-4298

TRANSPORTER COPY

MANIFEST # C 675633



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE _____ DATE _____
 * *[Signature]* 12/12/99

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY

4375 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME
DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 338-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER _____ DATE _____
 * *[Signature]* 12-12-99

TRACTOR LIC. #
 9P26232
TRUCK NUMBER
 007
TRAILER LIC. #
 F782517

<input checked="" type="checkbox"/> END DUMP	<input type="checkbox"/> BOTTOM DUMP	<input type="checkbox"/> TRANSFER
<input type="checkbox"/> ROLL-OFF(S)	<input type="checkbox"/> FLAT-BED	<input type="checkbox"/> VAN
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> DRUMS

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

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REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT _____ DATE _____
 * *[Signature]* 12/12/99

CUBIC YARDS
 20.30

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE.

TO SCHEDULE CALL (209) 982-4298

TRANSPORTER COPY

MANIFEST # C 675608

FO1 (C9511NH) 6-96



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO. 698322

TO BE COMPLETED BY THE GENERATOR

GENERATOR
MAILING ADDRESS BERKELEY FARMS
 2063 OAKDALE AVENUE
 CITY, STATE, ZIP SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE * *[Signature]* DATE 12/12/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER
SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER
HAULER MUST COMPLETE

NAME DENBESTE TRANSPORTATION
ADDRESS 930 SHILOH ROAD #44
 CITY, STATE, ZIP WINDSOR, CA 95492
 PHONE (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER * *[Signature]* DATE 12-12-98

TRACTOR LIC. # <i>9B26232</i>	TRUCK NUMBER <i>007</i>	
TRAILER LIC. # <i>K482517</i>		
END DUMP <input type="checkbox"/>	BOTTOM DUMP <input type="checkbox"/>	TRANSFER <input type="checkbox"/>
ROLL-OFF(S) <input type="checkbox"/>	FLAT-BED <input type="checkbox"/>	VAN <input type="checkbox"/>
		DRUMS <input type="checkbox"/>

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

Forward shall have no obligation to accept the waste if weather or other conditions impair the safe and effective disposal of the waste or if the waste impairs the safe and effective operation of the Landfill. Forward shall use reasonable efforts to promptly notify Disposer of its inability to accept the waste for any reason. If Forward's refusal to accept the waste is based on weather or other site conditions, Forward shall notify the Disposer when site conditions are expected to change such that Forward will be able to accept the waste.

REMARKS
 FACILITY TICKET NUMBER
 SIGNATURE OF AUTHORIZED AGENT * *[Signature]* DATE 12-12-98

CUBIC YARDS *18.76*

DISPOSAL METHOD:	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					<i>[Signature]</i>
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS

MAILING ADDRESS
2065 OAKDALE AVENUE

CITY, STATE, ZIP
SAN FRANCISCO, CA

PHONE

CONTACT PERSON

SIGNATURE OF AUTHORIZED AGENT / TITLE | **DATE**
* [Signature] | 12/12/94

REQUIRED PERSONAL PROTECTIVE EQUIPMENT

GLOVES GOGGLES RESPIRATOR HARD HAT

TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

TREATMENT SOIL SLUDGE

DISPOSAL SOIL NON-FRIABLE ASBESTOS

CONSTRUCTION SOIL WOOD

STOCK PILE ASH

OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
9999 SOUTH AUSTIN ROAD
MANTECA, CALIFORNIA 95336
(209) 982-4298 PHONE
(209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
EMERYVILLE, CA

TRANSPORTER HAZARDOUS WASTE MANIFEST COMPLETE

NAME
DENBESTE TRANSPORTATION

ADDRESS
930 SHILOH ROAD #44

CITY, STATE, ZIP
WINDSOR, CA 95492

PHONE
(707) 338-1407

SIGNATURE OF AUTHORIZED AGENT OR DRIVER | **DATE**
* [Signature] | 12-12-95

TRACTOR LIC. #
9C51263

TRUCK NUMBER
9M27-72

TRAILER LIC. #
N/A

TRAILER LIC. #
N/A

END DUMP **BOTTOM DUMP** **TRANSFER**

ROLL-OFF(S) **FLAT-BED** **VAN** **DRUMS**

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

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REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT | **DATE**
* [Signature] | 12/14/95

CUBIC YARDS
19.80

DISPOSAL METHOD	(TO BE COMPLETED BY FORWARD)	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input type="checkbox"/> SOIL						
<input type="checkbox"/> SLUDGE						
<input type="checkbox"/> NON-FRIABLE ASBESTOS						
<input type="checkbox"/> WOOD						
<input type="checkbox"/> ASH						
<input type="checkbox"/> OTHER						

SCHEDULING MUST BE MADE PRIOR TO 4:00 P.M. THE DAY PRIOR TO EXPECTED ARRIVAL • ANY UNSCHEDULED LOADS ARE SUBJECT TO REFUSAL UPON ARRIVAL. ONGOING DAILY DELIVERIES MUST BE SCHEDULED WITH THE LANDFILL THE DAY BEFORE TO SCHEDULE CALL (209) 982-4298



FORWARD INCORPORATED

NON-HAZARDOUS WASTE MANIFEST WASTE TREATMENT AND DISPOSAL FACILITY

JOB ACCEPTANCE NO.

698522

TO BE COMPLETED BY THE GENERATOR

GENERATOR
BERKELEY FARMS
MAILING ADDRESS
 2063 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE _____ DATE _____
 *

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
 EMERYVILLE, CA

HAULER TRANSPORTER TO BE COMPLETED BY THE HAULER

NAME
DENEESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
 CITY, STATE, ZIP
 WINDSOR, CA 95492
 PHONE
 (707) 833-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER _____ DATE 12.14.99
 *

TRACTOR LIC. # 5L3334 **TRUCK NUMBER**
TRAILER LIC. # 5L3335 **988**
TRAILER LIC. #

END DUMP <input type="checkbox"/>	BOTTOM DUMP <input type="checkbox"/>	TRANSFER <input checked="" type="checkbox"/>
ROLL-OFF(S) <input type="checkbox"/>	FLAT-BED <input type="checkbox"/>	VAN <input type="checkbox"/>
	DRUMS <input type="checkbox"/>	

FACILITY REQUIREMENTS

FORWARD INC. LANDFILL

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REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT _____ **DATE** _____
 *

CUBIC YARDS 18.99

	DISPOSAL METHOD: (TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					



JOB ACCEPTANCE NO.

698322

TO BE COMPLETED BY THE GENERATOR

GENERATOR
 BERKELEY FARMS
 MAILING ADDRESS
 1065 OAKDALE AVENUE
 CITY, STATE, ZIP
 SAN FRANCISCO, CA
 PHONE
 CONTACT PERSON
 SIGNATURE OF AUTHORIZED AGENT / TITLE | DATE
 * [Signature] | 8/10/98

REQUIRED PERSONAL PROTECTIVE EQUIPMENT
 GLOVES GOGGLES RESPIRATOR HARD HAT
 TY-VEK OTHER

SPECIAL HANDLING PROCEDURES:

WASTE TYPE

<input type="checkbox"/> TREATMENT SOIL	<input type="checkbox"/> SLUDGE
<input type="checkbox"/> DISPOSAL SOIL	<input type="checkbox"/> NON-FRIABLE ASBESTOS
<input type="checkbox"/> CONSTRUCTION SOIL	<input type="checkbox"/> WOOD
<input type="checkbox"/> STOCK PILE	<input type="checkbox"/> ASH
	<input type="checkbox"/> OTHER

RECEIVING FACILITY

FORWARD INC. LANDFILL
 9999 SOUTH AUSTIN ROAD
 MANTECA, CALIFORNIA 95336
 (209) 982-4298 PHONE
 (209) 982-1009 FAX

GENERATING FACILITY

4575 SAN PABLO AVE
 EMERYVILLE, CA

TRANSPORTER HAUILER MUST COMPLETE

NAME
 DENBESTE TRANSPORTATION
ADDRESS
 930 SHILOH ROAD #44
CITY, STATE, ZIP
 WINDSOR, CA 95492
PHONE
 (707) 838-1407
 SIGNATURE OF AUTHORIZED AGENT OR DRIVER | DATE
 *

TRACTOR LIC. # 5022500
TRUCK NUMBER
TRAILER LIC. # 7L38950
TRAILER LIC. #

<input type="checkbox"/> END DUMP	<input type="checkbox"/> BOTTOM DUMP	<input type="checkbox"/> TRANSFER
<input type="checkbox"/> ROLL-OFF(S)	<input type="checkbox"/> FLAT-BED	<input type="checkbox"/> VAN
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

FACILITY REQUIREMENTS

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REMARKS

FACILITY TICKET NUMBER

SIGNATURE OF AUTHORIZED AGENT | DATE
 * [Signature] | 8/10/98

CUBIC YARDS
 13 14.79

DISPOSAL METHOD	(TO BE COMPLETED BY FORWARD)				
	DISPOSE	BIO	AERATE	STOCKPILE	OTHER
<input checked="" type="checkbox"/> SOIL					
<input type="checkbox"/> SLUDGE					
<input type="checkbox"/> NON-FRIABLE ASBESTOS					
<input type="checkbox"/> WOOD					
<input type="checkbox"/> ASH					
<input type="checkbox"/> OTHER					

0 * *

16.42 +
19.92 +
18.61 +
20.19 +
22.92 +
23.73 +
25.44 +
22.33 +
18.62 +
22.25 +
24.2 +
23.06 +
24.43 +
23.76 +
23.76 +
21.83 +
21.15 +
20.2 +
23.47 +
19.06 +
19.95 +
20.56 +
20.75 +
20.13 +
22.65 +
22.09 +
20.25 +
21.65 +
20.3 +
18.76 +
19.8 +
16.97 +

TOTAL 14.79 +

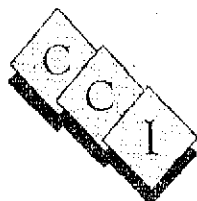
702.38 *

TONNAGE +

ATTACHMENT C

Vapor Barrier Specifications and Emplacement Record

COE
CONSTRUCTION,
INCORPORATED



Via Fax

January 28, 1999

Cliff Davenport
Waterstone Environmental, LLC
2712 Rawson Street
Oakland, CA 94619
Fax: (510) 533-7501

Re: KFC
4501 San Pablo Ave.
Emeryville, CA 94608

Dear Cliff:

The report you requested is as follows. The liner at the bottom of excavation of the above referenced project was installed on Tuesday, December 29, 1998 with a "Paraseal" product supplied by "White Cap Supply". The installation started in the excavation 45" deep, 2" to 3" of engineered fill was laid in the bottom of the hole and rolled and compacted with a vibratory roller, the edges were compacted with a tamper. That layer was tight and smooth so no rocks would penetrate the liner. The liner was installed with 60 rolls 4 x 24 each, over lapped 6" to 8" all edges. Next layer consists of two layers of 10 mil. visqueen overlapped 6" and edges taped together. The second layer was alternated so seams were perpendicular to the first layer. Next was 2" of sand then engineered fill brought up in 6" lifts and compacted to 98% plus. At sub grade a 3" perforated flexible pipe mitigation system was installed. It was run in a system that ran around the inside of the foundation walls and snaked through inside of the perimeter walls. A total of 450 feet of perforated pipe was installed. That pipe was brought up inside of the wall to go to the outside of the building at the top of the roof. An Exhaust fan can be added in the future if needed. This should conclude that installation of liner, etc.

If you have any questions please feel free to give me a call in the Colorado office.

Sincerely,

Rick R. Elam
Project Manager
(e-mail: relam@coe-const.com)

Cc: Nick Kurz - Superintendent
Karen Bellini - Harman Management

/tc

PARAMOUNT

TECHNICAL PRODUCTS, INC.

PARASEAL GM WATERPROOFING & GAS MEMBRANE™

Pat. # 4,693,923

PRODUCT NAME:

Paraseal GM™ (Pat. # 4,693,923) A composite waterproofing and gas membrane which combines the qualities of the two most effective waterproofing products and Para JT to form a dual membrane which is impervious to both water and gases.

MANUFACTURER:

Paramount Technical Products, Inc.
Spearfish, SD 57783
(800) 658-5600
FAX (216) 752-6005

PRODUCT DESCRIPTION:

Basic Uses: Paraseal GM is a product used to gas proof and water proof structures below grade. It is excellent for use on poured and block foundation walls. It has outstanding performance when used under conditions of high water head and with the presence of aliphatic gases. It may be installed prior to the concrete pour such as lagging, under floor slabs, elevator pits, etc.

Materials: Paraseal GM is a laminate of the two longest lived water proofing products in common use. It is composed of a layer of 20 mil thick tough high density polyethylene laminated to an approximately one pound per sq. ft. layer of quality bentonite. These two materials acting in harmony, produce a self-sealing product which will, in the presence of water, seal tightly to itself and any surface it touches.

A gas and waterproof joint is created between the Paraseal GM sheets by use of Para JT joint seal-

TECHNICAL DATA:

Physical Properties:

	Value	Test Method
Color	gray/black	
Flexibility	180° bend over 1" mandrel @ -25°F	
Tensile Strength: Membrane (PSI)	10,000	ASTM D146
Resistance to micro organisms (bacteria, fungi, mold, yeast)	4,000 PSI	ASTM D412
Mil thickness of HDPE	unaffected	
% Elongation-ultimate failure of membrane	20 + -1 mil	
Puncture resistance	700%	D638 Type 4 Dumbbell
Resistance to hydrostatic head (ft of water)	95 lbs	FTMS 101B
Resistance to water migration under membrane	150 ft	ASTM D751 Method A Footnote #4
Water migration at or through joint	150 ft/head zero leakage	Footnote #1
Permeance: coefficient of permeability	Instant seal/ no penetration	Footnote #5
Cycling over 1 1/2" joint	2.7x10 ⁻¹³ cm ³ / cm ² / sec	Footnote #4
Cycling over 1/4" crack	No deterioration 2000 cyc.	Footnote #2
Installation temperatures	No deterioration 250 cyc	Footnote #3
Non-toxic	40°F to 130°F	
Freeze/thaw cycles: No effect before or after installation.	Do not ingest	
Gas transmission rate of the composite, mL (aSTP) / d.m ² .atm	11.98	
Permeability of HDPE and Para JT in "Barrier" b	0.50	
10-10 mL (aSTP) / cm ² .sec.cm Hg		
Life Expectancy. Both high density polyethylene and bentonite have life expectancy measurable in the thousands of years.		

FOOTNOTES FOR TECHNICAL DATA:

1. A 1" diameter hole was cut in the middle of a 3 1/2" diameter sample of Paraseal. Sample clamped in 3" diameter permeameter, 150' water head applied.
 2. Membrane placed between 2 clamps 1 1/2" apart. Temperature reduced to -25°F and clamps are pulled apart to 2 1/2". Cycle repeated between 1 1/2" and 2 1/2" - 2000 times.
 3. Membrane placed between 2 bottling clamps. Clamps spread 3/4" at -25°F. Cycle repeated 250 times.
 4. Membrane applied to porous stone and placed in permeameter. Pressure increased to equivalent of 150 ft. water head.
 5. Test same as in one performed at joint.
- aSTP = Standard Temperature and Pressure.
b4 - unit of permeability normally used for homogeneous materials. The unit probably can be used to reflect the permeability of composite itself if the ratio of the thickness of the two materials is kept constant.
The determination was made at 25°C and 40 psi methane pressure, the difference in the two sets of values probably reflect the difference and irregularity in thickness.