

APPENDIX VI
CONTRACTOR DAILY PRODUCTION REPORTS
SITE CONTROL LOG

BOOK 6 OF 9



DOCUMENT 10

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

3-27-98

CONTRACT NO

TITLE AND LOCATION

FIRE TRAINING AREA Hunter DAF

REPORT NO

120

CONTRACTOR

AM WEATHER

PM WEATHER

MAX TEMP

80

MIN TEMP

71

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

Fire Training Area

John Fleming

Omega

1

Super

8

Michael Warren

11

1

Foreman

8

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(IF YES attach copy of the meeting minutes)

☒ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(IF YES attach copy of completed CSHA report)

☐ YES ☒ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

16

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

(IF YES attach statement or checklist showing inspection performed)

☐ YES ☒ NO

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

3780

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(IF YES attach description of material and proposed action)

☐ YES ☒ NO

TOTAL WORK HOURS FROM START OF CONSTRUCTION

3796

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

Safe driving

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

N/A

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

N/A

REMARKS

Turn in Reports. Office trailer pick up. Demobilization.

CONTRACTOR/SUPERINTENDENT

DATE

3-27-98

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

3-26-98

CONTRACT NO

TITLE AND LOCATION	DATE	BY	REMARKS
1. [illegible]	[illegible]	[illegible]	[illegible]
2. [illegible]	[illegible]	[illegible]	[illegible]
3. [illegible]	[illegible]	[illegible]	[illegible]
4. [illegible]	[illegible]	[illegible]	[illegible]
5. [illegible]	[illegible]	[illegible]	[illegible]
6. [illegible]	[illegible]	[illegible]	[illegible]
7. [illegible]	[illegible]	[illegible]	[illegible]
8. [illegible]	[illegible]	[illegible]	[illegible]
9. [illegible]	[illegible]	[illegible]	[illegible]
10. [illegible]	[illegible]	[illegible]	[illegible]
11. [illegible]	[illegible]	[illegible]	[illegible]
12. [illegible]	[illegible]	[illegible]	[illegible]
13. [illegible]	[illegible]	[illegible]	[illegible]
14. [illegible]	[illegible]	[illegible]	[illegible]
15. [illegible]	[illegible]	[illegible]	[illegible]
16. [illegible]	[illegible]	[illegible]	[illegible]
17. [illegible]	[illegible]	[illegible]	[illegible]
18. [illegible]	[illegible]	[illegible]	[illegible]
19. [illegible]	[illegible]	[illegible]	[illegible]
20. [illegible]	[illegible]	[illegible]	[illegible]
21. [illegible]	[illegible]	[illegible]	[illegible]
22. [illegible]	[illegible]	[illegible]	[illegible]
23. [illegible]	[illegible]	[illegible]	[illegible]
24. [illegible]	[illegible]	[illegible]	[illegible]
25. [illegible]	[illegible]	[illegible]	[illegible]
26. [illegible]	[illegible]	[illegible]	[illegible]
27. [illegible]	[illegible]	[illegible]	[illegible]
28. [illegible]	[illegible]	[illegible]	[illegible]
29. [illegible]	[illegible]	[illegible]	[illegible]
30. [illegible]	[illegible]	[illegible]	[illegible]
31. [illegible]	[illegible]	[illegible]	[illegible]
32. [illegible]	[illegible]		

FIRE TRAINING AREA Hunter Park

REPORT NO.

119

CONTRACTOR

SUPERHERO GEN:

John Fleming

ARE WE AT THE

clear

PM WEATHER

clear

MAX TEMP

80

ANN 1000

69

WORK PERFORMED TODAY

REMARKS Packed up all supplies from office trailer. Received specifications on Hydroseed. Turned off Power and Phones. Received missing soil manifests and explanation letter. (turned into angie Eason).


CONTRACTOR SUPERINTENDENT

7-26-98
DATE

FORM 9100-1-002

CONTRACTOR SUPERINTENDENT

3-26-98
DATE

SAFETY MEETING REPORT

Contractor: Omega Environmental Svs.

Date: 3-26-98

Contract No. DCA21- 97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors X
Employee "Tool Box"

Topics Discussed:

Proper Lifting

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren

John D. Fleming
Michael Warren

Conducted By: Michael Warren

SAFETY MEETING REPORT

Contractor Omega Environmental Sys.

Date: 3-25-98

Contract No. DCA21-98-C-0042

Time: 0730

Type of Meeting: Management and Supervisors X

Employee "Tool Box"

Topics Discussed:

Proper Lifting & Packing of vehicles.

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

John S. Fleming
Michael Warren

Conducted By: John S. Fleming

SAFETY MEETING REPORT

Contractor Omega Envir. Sys.

Date: 3-24-98

Contract No. DNCA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors X

Employee "Tool Box"

Topics Discussed:

Proper Lifting

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

John G. Fleming
Michael Warren

Conducted By: John G. Fleming

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 3-23-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors X

Employee "Tool Box"

Topics Discussed:

Inspect Hydrex Seeder For Safety
Features

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

John S. Fleming
Michael Warren

Conducted By: John S. Fleming

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

3-22-98

CONTRACT NO

TITLE AND LOCATION

FIRE TRAINING AREA Hunter Park

REPORT NO

115

CONTRACTOR

AM WEATHER

PRIMA ENVIRONMENTAL SERVICES INC

SUPERINTENDENT

John Fleming

PM WEATHER

MAX TEMP

MIN TEMP

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

Sunday
Week end

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☐ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☐ NO

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

(If YES attach OSHA 303 or checklist showing inspection performed)

☐ YES ☐ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

0

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

3716

TOTAL WORK HOURS FROM START OF CONSTRUCTION

3716

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

N/A

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

N/A

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

N/A

REMARKS

John D. Fleming
CONTRACTOR/SUPERINTENDENT

3-22-98
DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

3-31-98

CONTRACT NO.

TITLE AND LOCATION

Fire Training Area Hunter Dof

REPORT NO.

114

CONTRACTOR

ENVIRONMENTAL SERVICE INC.

SUPERINTENDENT

John Fleming

PM WEATHER

MAX TEMP

MIN TEMP

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

Saturday
Week end

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(IF YES attach copy of the meeting minutes)

☐ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(IF YES attach copy of complete CMAA report)

☐ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

0

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

3716

TOTAL WORK HOURS FROM START OF CONSTRUCTION

3716

WAS TRENCHING/SCAFFOLDING ELECTRICAL/PAINT WORK DONE?

(IF YES attach copy of permit or checklist showing inspection performed)

☐ YES ☐ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(IF YES attach description of material and proposed action)

☐ YES ☐ NO

SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

N/A

SAFETY REQUIREMENTS FROM CMAA REPORT

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

N/A

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

N/A

REMARKS

CONTRACTOR SUPERINTENDENT

3-31-98

DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

3-20-98

CONTRACT NO

TITLE AND LOCATION

FIRE TRAINING AREA Hunter Park

REPORT NO

113

CONTRACTOR

OMEGA ENVIRONMENTAL SERVICES INC

SUPERINTENDENT

JOHN FLEMING

AM WEATHER

Partly Cloudy

PM WEATHER

Partly Cloudy/Rain

MAX TEMP

70 °

MIN TEMP

51 °

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

Fire Training Area

John Fleming

Omega

1

Super

8

Michael Warren

"

1

Foreman

8

Arvon Jefferson

"

1

Tech

8

Jim Sabo

"

1

Oper

8

Luke Mant

"

1

Tech

8

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☒ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☒ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

40

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

3676

TOTAL WORK HOURS FROM START OF CONSTRUCTION

3716

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or checklist showing inspection performed)

☐ YES ☒ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☒ NO

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☒ SAFETY REQUIREMENTS HAVE BEEN MET.

PPE, Equipment checks, safe driving

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

N/A

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

N/A

REMARKS

Demob of Box truck. Eme engineering sent Final survey. Survey attached.

CONTRACTOR/SUPERINTENDENT

3-20-98

DATE

SAFETY MEETING REPORT

Contractor OMEGA EWI SER. Inc

Date: 3-20-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Slippery P.P.B.

Equipment checks

Safe Driving

Employees Attending: (Employees to Sign)

John G. Fleming

Deon Jefferson

Michael Warren

Jim Sabo

Luke Mount

John G. Fleming

Deon Jefferson

Michael Warren

Jim Sabo

Luke Mount

Conducted By: John G. Fleming



**EMC ENGINEERING
SERVICES, INC.**

23 East Charlton Street (31401)
P.O. Box 8101
Savannah, Georgia 31412

Phone (912) 232-6533
Fax (912) 232-2920
E-Mail - civil@emc-eng.com

- Environmental
- Marine
- Civil

TO: Mike Warren DATE: 3/19/98 FILE: 97423
Omega Environmental Services RE: Fill computations

We are transmitting X herewith, under separate cover, the following:

ITEM	ACTION	VIA
<u>X</u> prints	<u>X</u> for your use	<u> </u> mail
<u> </u> tracings	<u> </u> for review	<u> </u> air mail
<u> </u> specifications	<u> </u> no exceptions taken	<u>X</u> messenger
<u> </u> shop drawings	<u> </u> make corrections noted	<u> </u>
<u> </u> correspondence	<u> </u> rejected-resubmit	<u> </u>

COPIES	DATE	DESCRIPTION
3	3/19/98	Plat with current elevations
1	3/19/98	Earthwork computation report

Remarks: _____

Copy to: _____

By: Ian M. Saunders

CELEBRATING

20
YEARS OF SERVICE

Site Volume Table: Unadjusted

Cut yards	Fill yards	Net yards	Method
--------------	---------------	--------------	--------

=====

Site. 97423

Stratum: 31998	3198	31998	5640	5625 (F) End area
	15		5604	5590 (F) Prismoidal
	13		5645	5628 (F) Composite
	17			

AVG = 5,614 C.Y.

SAFETY MEETING REPORT

Contractor OMEGA ENV. SER. INC

Date: 3-19-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Review P.F.G.

Employees Attending: (Employees to Sign)

John C. Fleming

HARON JEFFERSON

Michael Warren

John C. Fleming

HARON JEFFERSON

Michael Warren

Conducted By: John C. Fleming

SAFETY MEETING REPORT

Contractor OMEGA Environmental SERVICES

Date: 3-17-98

Contract No. DACA21- 97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box"

X

Topics Discussed:

PROPER PPE

PROPER Decon

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

Aaron Jefferson

Jim Sabo

Luke Mount

John Fleming

Michael Warren

Aaron Jefferson

Jim Sabo

Luke Mount

Conducted By:

John A. Fleming

Contract No.: DACA-21-97-C0042

Date: 3-17-98

Project: Fire Training Area

Specs. Section: 02221

MAJOR DEFINABLE SEGMENT OF WORK: Site Seeding

PERSONNEL PRESENT:

	<u>NAME</u>	<u>POSITION</u>	<u>COMPANY</u>
1.	<u>John Fleming</u>	<u>Supervisor</u>	<u>Omega</u>
2.	<u>Michael Warren</u>	<u>Foreman</u>	<u>Omega</u>
3.	<u>Daran Jefferson</u>	<u>tech</u>	<u>Omega</u>
4.	<u>Jim Sabo</u>	<u>Operator</u>	<u>Omega</u>
5.	<u>Luke Mount</u>	<u>Tech</u>	<u>Omega</u>
6.	<u>Fred Gotthardt</u>	<u>COR</u>	<u>Corp of engineers</u>
7.	<u>John Jones</u>	<u>AI-South Oper</u>	<u>AI South</u>
8.	_____	_____	_____
9.	_____	_____	_____
10.	_____	_____	_____

(List additional personnel on reverse side)

TRANSMITTALS INVOLVED:

	<u>NUMBER & ITEM</u>	<u>CODE</u>	<u>CONTRACTOR OR GOVERNMENT APPROVAL</u>
1.	<u>Excavating and Backfill</u>	<u>008</u>	_____
2.	<u>Excavating and Backfill</u>	<u>02221</u>	_____
3.	_____	_____	_____
4.	_____	_____	_____
5.	_____	_____	_____
6.	_____	_____	_____

3.1. Have all items involved been approved?

Yes ☒ No ☐

[illegible]

ATTACHED FOR:

2. n/A

1. Hydra seeder

2. _____

3. _____

QUALITY CONTROL - PRIME CONTRACTOR

QUALITY CONTROL - WORK INVOLVED

ATTACH ADDITIONAL SHEETS IF NECESSARY

3-16-98

TITLE AND LOCATION	DATE	TIME	PERSONS	REMARKS
1. ...	...	...	...	...
2. ...	...	...	...	...
3. ...	...	...	...	...
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23. ...	...	...	...	...
24. ...	...	...	...	...
25. ...	...	...	...	...
26. ...	...	...	...	...
27. ...	...	...	...	...
28. ...	...	...	...	...
29. ...	...	...	...	...

Fire Training Area Hunter Park

109

ENVIRONMENTAL SERVICES INC.

SUPERVISOR: John Fleming

Clear

PM WEATHER
Barely cloudy

72

57 *

WORK LOCATION AND DESCRIPTION[illegible]

WAS A JOB SAFETY MEETING HELD THIS DATE?

☒ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☒ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

.52

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

YES attach drawing of chimney showing inspection performed
WAS LATER REPAIRS MADE TO CHIMNEY?

2000

☐ YES ☒ NO

CUMULATIVE TOTAL OF WGT
HOURS FROM PREVIOUS REACT

3454

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

71 YES some description of incident and proposed actions

YES ☒ NO ☐

YES NO

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

3546

LESS SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

TV

**SAFETY REQUIREMENTS
HAVE BEEN MET.**

Report P.F.E. Proper DECON Procedures

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

N/A

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

Roller " Box truck, "

DOZEN 11 Water truck 10

BACKHUS " air compressor 1

PRELIMINARY

REC 1646 31 Loads topsoil. 1 truck load
of Hay and Debris. took down remainder of
Fencing.

CONTRACTOR SUPERINTENDENT

DATE _____

SAFETY MEETING REPORT

Contractor: OMEGA ENV. SERV. INC. Date: 3-16-98
Contract No. DACA21-97-C-0042 Time: 0700

Type of Meeting: Management and Supervisors X
Employee "Tool Box" —

Topics Discussed:

Proper P.P.E.
Proper DECON

Employees Attending: (Employees to Sign)

John G. Fleming
Luke Mount
Jim Saba
Aaron Jefferson
MIKE WARREN

John G. Fleming
Luke Mount
Jim Saba
Aaron Jefferson
MIKE WARREN

Conducted By: John G. Fleming

Top Soil
Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
C5435	3-16-98	KD106	
C5435	3-16-98	KD106	
C23052	3-16-98	KD110	
6631 HX	3-16-98	66	
C5435	3-16-98	KD106	
C23052	3-16-98	KD110	
6626 HX	3-16-98	A-10	
6631 HX	3-16-98	66	
C23052	3-16-98	KD110	
C5435	3-16-98	KD106	
6626 HX	3-16-98	A-10	
6631 HX	3-16-98	66	
C23052	3-16-98	KD110	
C21557	3-16-98	KD84	
C23052	3-16-98	KD110	
C23050	3-16-98	KD100	
C21560	3-16-98	KD97	
C23052	3-16-98	KD110	
C21557	3-16-98	KD84	

Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DAC421-67-C-0082

[illegible]

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

3-15-98

CONTRACT NO

97-C-0472

TITLE AND LOCATION

FIRE TRAINING AREA Hunter Rd

REPORT NO

108

CONTRACTOR

AMESA ENVIRONMENTAL SERVICES INC

SUPERINTENDENT

John Fleming

AM WEATHER

PM WEATHER

MAX TEMP

MIN TEMP

°F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

NO WORK SUNDAY

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☐ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☐ NO

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or checklist showing inspection performed)

☐ YES ☐ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

3494

TOTAL WORK HOURS FROM START OF CONSTRUCTION

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

3-15-98

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

3-14-98

CONTRACT NO.

97-C-0042

TITLE AND LOCATION

FIRE TRAINING AREA Hunter Park

REPORT NO.

107

CONTRACTOR

DWES Environmental Service Inc.

SUPERINTENDENT

John Fleming

AM WEATHER

PM WEATHER

MAX TEMP

MIN TEMP

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

NO WORK SATURDAY

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☐ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

3494

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or checklist showing inspection performed)

☐ YES ☐ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☐ NO

TOTAL WORK HOURS FROM START OF CONSTRUCTION

USE SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

3-14-98

DATE

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 3-13-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper P.P.E.

Watch for cold stages

Watch for ICE ON STEPS

Employees Attending: (Employees to Sign)

John Fleming

Mike Warren

Arnon Jefferson

Luke Mount

Jim SABO

John Fleming

Mike Warren

Arnon Jefferson

Luke Mount

Jim Sabo

Conducted By: John Fleming

[illegible]

SAFETY MEETING REPORT

Contractor Omega Environmental Services

Date: 3-12-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

BE SAFE AROUND EQUIPMENT
WEAR PROPER CLOTHES FOR WEATHER

Employees Attending: (Employees to Sign)

John Fleming
Michael WARREN
Aaron Jefferson
Jim Sabo
Luke Mount

John D. Fleming
Michael Warren
Aaron Jefferson
Jim Sabo
Luke Mount

Conducted By: John D. Fleming

WHITAKER LABORATORY INC.

P.O. BOX 7081

SAVANNAH, GEORGIA 31418

FAX 912/233-5061

2500 TREMONT RD.

912/234-0696

REPORT NO. 3/12/98/-12

Test made DATE: 3/11/98

CLIENT: Omega Environmental Services

PROJECT: Fire Training Center, HAAF
Geosciences Job# MCE-97-626A

FIELD DENSITY REPORT

NO.	% MOISTURE	DRY PCF	% COMPACTION	% COMP. REQ.	ONE-POINT PROCTOR
32	16.8	91.4	96.2	90	96.0
33	16.0	89.6	93.2	90	96.0
34	13.8	89.3	93.0	90	96.0
35	16.0	92.1	96.0	90	96.0
36	16.9	93.6	97.6	90	96.0
37	17.9	94.0	97.9	90	96.0

LOCATIONS & ELEVATIONS

32	S. E. corner of tank pad, final grade
33	N. W. corner of tank pad, final grade
34	S. W. corner of pit, 1' below grade
35	Center of W. side pit, 1' below grade
36	N. W. corner of pit, 1' below grade
37	N. E. corner of pit, final grade

Tests taken by Joe Lindbom

WHITAKER LABORATORY, INC.

by:

J. M. Whitaker

✓
1 cc: Omega Environmental Services
Attn: John Mount
4661 Hammermill Road
Suite B
Tucker, GA 30084
Fax# 692-0608 - John Fleming
(770) 621-9414
1 cc: File

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-11-98	
NAME Hunter Army Airfield			CONTRACT NO.	
PROJECT Fire Training Center Omega Const.				
Test No.	#32	#33		
Area i.e., Subgrade, etc fill, (backfill)	SE Corner Tank Pad	NW Corner Tank Pad		
Station				
Offset				
Elevation	Final Grade	Final Grade		
(A) Initial Wt. Jar & Sand	12.21	12.20		
(B) Wt. Jar & Sand Retained	3.79	3.89		
(C) Wt. Sand Used (A-B)	8.42	8.31		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.94	4.83		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0570	0.0557		
(H) Wet Wt. Rock & Soil	6.69	6.36		
(I) Wt. Container	0.66	0.63		
(J) Wet Wt. Soil & Rock (H-I)	6.03	5.73		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	6.03	5.73		
(M) Volume Rock $\left(\frac{K}{Sp. Gr. \times 62.4}\right)^*$	0	0		
(N) Adjusted Volume of Hole (G-M)*	0.0570	0.0557		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	105.8	102.9		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		172.7		173.9
(R) Wt. Water (P-Q)		27.3		26.1
(S) % Moisture (R + Q)		15.8		15.0
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{Q}{S + 100}\right)$		91.4		89.5
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		95.2%		93.2%
Difference from Optimum + or -		-4.5		-5.3
* Correction for + #4 Fraction			TESTED BY Joe Lindbom	

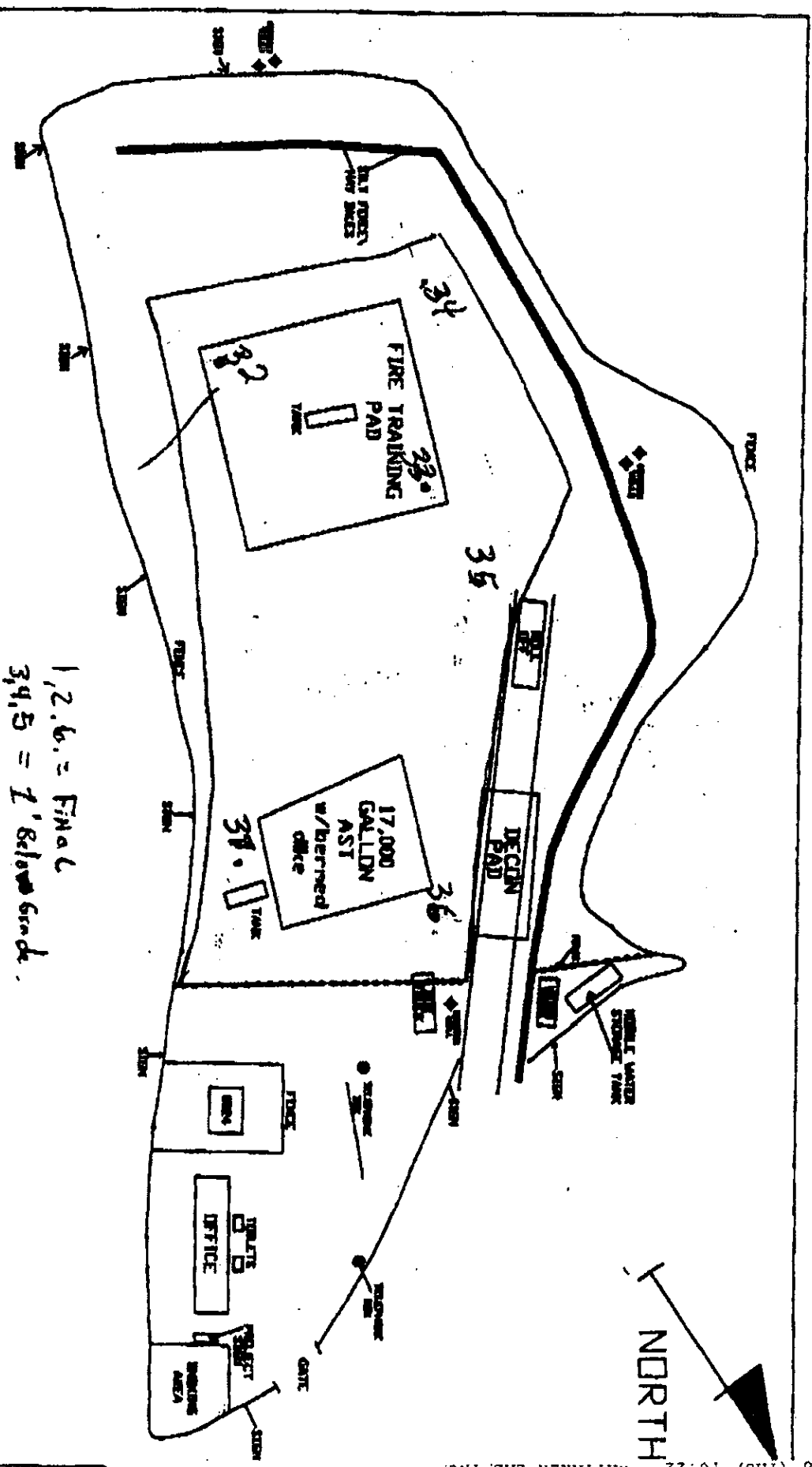
SUMMARY OF FIELD DENSITY TESTS

[illegible]

1. Sand Volume (SV), Moisture Content (MC)

2. When Soil Class 1 is estimated, note by letter (E).

3. This method is used for control of sandwichless materials exhibiting flate or reversed shape compaction curves.



ALL LOCATIONS ARE APPROXIMATE

FIGURE 1

BASEMAP

FIRE TRAINING CENTER
HUNTER ARMY AIRFIELD
GEOSCIENCES JOB NO. MCE-97-6 A

1,2,6, = FINAL
34,5 = 1' Below Grade.

APPROXIMATE SCALE: 1" = 50'

GEOSCIENCES

ONE OR TWO POINT COMPACTION TEST

Mold content

STD

Compaction Test 25

Blows per inch of 3 layer with

5 lb. rammer

12 inch drop

4 inch dia. mold

Test No.	#36 Test	#37 Test						
1. Weight of Wet Soil + Mold	13.06	13.10						
2. Weight of Mold	9.42	9.42						
3. Weight of Wet Soil (1-2)	3.64	3.68						
4. Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$ lb./cu. ft.	109.2	110.4						
MOISTURE DETERMINATION (SEE NOTE)								
5. Wet Weight Moisture Sample								
6. Dry Weight Moisture Sample								
7. Weight Water (5-6)								
8. % Moisture (7 ÷ 6)								
9. Dry Unit Weight $\left(\frac{4}{8 + 106} \right)$								

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the form form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-11-98	
NAME <u>Hunter Army Airfield</u>		PROJECT <u>First Training Center</u> <u>OMEGA CRAT-</u> CONTRACT NO.		
Test No.	#36 Test	#37 Test		
Area i.e., <u>Subgrade, min fill,</u> <u>Backfill</u>	NW CORNER Pit	NE CORNER Pit		
Station				
Offset				
Elevation	1' Below Grade	FINAL Grade		
(A) Initial Wt. Jar & Sand	12.78	12.07		
(B) Wt. Jar & Sand Retained	4.15	3.80		
(C) Wt. Sand Used (A-B)	8.63	8.27		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	5.15	4.79		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0594	0.0553		
(H) Wet Wt. Rock & Soil	7.13	6.79		
(I) Wt. Container	0.63	0.66		
(J) Wet Wt. Soil & Rock (H-I)	6.50	6.13		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	6.50	6.13		
(M) Volume Rock ($\frac{K}{Sp. Gr. \times 62.4}$)	0	0		
(N) Adjusted Volume of Hole (G-M)	0.0594	0.0553		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	109.4	110.8		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		171.1		169.6
(R) Wt. Water (P-Q)		28.9		30.4
(S) % Moisture (R + Q)		16.9		17.9
(T) Dry Wt. Lbs. Cu. Ft. ($\frac{Q}{S + 100}$)		93.6		94.0
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		97.5 %		97.9 %
Difference from Optimum + or -		-3.4		-2.4
* Correction for + #4 Fraction		TESTED BY <u>Joe Lindbom</u>		

Mold constant

STDCompaction Test 25Blows per inch of 3 layers with 5 lb. rammer 12 inch drop4 inch dia. mold

Test No.	#34	#35						
1. Weight of Wet Soil + Mold	12.78	13.02						
2. Weight of Mold	9.42	9.42						
3. Weight of Wet Soil (1-2)	3.36	3.60						
4. Wet Unit Weight $= \left(\frac{W_1 \text{ Wet Soil}}{\text{Vol. of Soil Sample}} \right)$ lb./cu. ft.	120.8	128.0						
MOISTURE DETERMINATION (SEE NOTE)	RAPID	OVEN	RAPID	OVEN	RAPID	OVEN	RAPID	OVEN
5. Wet Weight Moisture Sample		200.0		200.0				
6. Dry Weight Moisture Sample		176.1		171.7				
7. Weight Water (5-6)		23.9		28.3				
8. % Moisture $(7 \div 6)$		13.6		16.5				
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$		88.7		92.7				

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-11-98	
NAME Hunter Army Airfield		CONTRACT NO.		
PROJECT Fire Training Center		DPM/PCNST		
Test No.	#34 Test	#35 Test		
Area i.e., Subgrade, site fill, Subgrade	SW Corner Pit	Center W. Side Pit		
Station				
Offset				
Elevation	Final Lift.	1' Below Grade		
(A) Initial Wt. Jar & Sand	11.89	12.68		
(B) Wt. Jar & Sand Retained	3.65	3.92		
(C) Wt. Sand Used (A-B)	8.24	8.76		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.76	5.28		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0549	0.0609		
(H) Wet Wt. Rock & Soil	6.22	7.17		
(I) Wt. Container	0.64	0.66		
(J) Wet Wt. Soil & Rock (H-I)	5.58	6.51		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	5.58	6.51		
(M) Volume Rock ($\frac{K}{Sp. Gr. \times 62.4}$)*	0	0		
(N) Adjusted Volume of Hole (G-M)*	0.0549	0.0609		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	101.6	106.9		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		175.8		172.4
(R) Wt. Water (P-Q)		24.2		27.6
(S) % Moisture (R ÷ Q)		13.8		16.0
(T) Dry Wt. Lbs. Cu. Ft. ($\frac{Q}{S + 100}$)		89.8		92.0
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		93.0		96.0
Difference from Optimum + or -		-6.5		-4.3
* Correction for + #4 Fraction		TESTED BY JOE Lindborn		

ONE OR TWO POINT COMPACTION TEST

Mold constant

STD

Compaction Test 25

Blows per inch of 3

layers with 5

lb. rammer 12

inch drop 4

inch dia. mold

Test No.	#	#							
1. Weight of Wet Soil + Mold	12.94	12.85							
2. Weight of Mold	9.42	9.42							
3. Weight of Wet Soil (1-2)	3.52	3.43							
4. Wet Unit Weight $= \left(\frac{Wt. Wet Soil}{Vol. of Soil Sample} \right)$ lb./cu. ft.	105.6	102.9							
MOISTURE DETERMINATION (SEE NOTE)									
5. Wet Weight Moisture Sample		200.0		200.0					
6. Dry Weight Moisture Sample		173.5		175.0					
7. Weight Water (5-6)		26.5		25.0					
8. % Moisture (7 + 6)		15.3		14.3					
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$		91.5		90.0					

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

SAFETY CHECKLIST FOR MOBILE CONSTRUCTION EQUIPMENT **GENERAL REQUIREMENTS SECTION**

equipment name and number: BACKHOE 58DL

contractor: OMEGA ENVIR. SERVICES contract#: 97041

contract inspector: Michael Warren date: 3-12-98

government inspector: Fred Gotthardt date: 3-12-98

DIRECTIONS: Before any machinery or mechanized equipment is placed in use it shall be inspected and tested by a competent mechanic and certified to be in safe operating condition. Records of these tests and inspections shall be maintained at the site by the contractor and shall be made available upon request to the designated authority (16.A.01). This checklist is to be completed annually for Government equipment and records maintained at the field project for inspection review.

FURTHER: any machinery or mechanized equipment found by the contractor or the designated authority to be unsafe shall be devalued and its use prohibited until all unsafe conditions have been corrected (16.A.03).

The general requirements section of this checklist shall be completed for all cranes, shovels, derricks, draglines, cranes equipped with pile drivers, pile drivers, pavers, scrapers, graders, pans, loaders, dump trucks, and similar heavy equipment. The applicable appendices shall also be completed:

- Appendix A: Cranes, Derricks & Material Hoists
- Appendix B: Rigging
- Appendix C: Earth Drilling Equipment
- Appendix D: Conveyors
- Appendix E: Motor Vehicles and Aircraft

Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1, Oct 92, references are in parentheses - consult them for more specific guidance

NOTE: The expected answer to all questions is yes or n/a. You must explain all 'no' answers.

	yes	no	n/a
1. Are there records documenting the inspection and testing of all machinery/equipment on site? (16.A.01)	✓		
2. Is the slow moving emblem used on all vehicles which by design move at 25 MPH or less on public roads? (08.A.04)	✓		
3. Are all vehicles which will be parked or moving slower than normal traffic on haul roads equipped with a yellow flashing light or flashers visible from all directions? (16.A.12)	✓		
4. Are vehicles and equipment operating in aircraft movement areas identified by a flag on a staff attached to and flying above the vehicle? (32.A.10)	✓		
5. Are all tanks, contains, and pumping equipment, portable or stationary, used for flammable or combustible liquids, tested by a recognized authority? (09.B.10)			✓
6. Do all vehicles used to transport or dispense flammable or combustible liquids carry a fire extinguisher of not less than 20 B-C units? (09.B.03)			✓

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	yes	no	n/a
7. Are all non-current carrying metallic parts of electrical equipment or equipment enclosures provided with a ground? (11.C.01)	✓		
8. Are electrical cables in good condition and are insulated hot sticks available? (11.E.01)			✓
9. Is all equipment to be operated on public roads provided with: (16.A.07) a. headlights? b. brake lights? c. taillights? d. back-up lights? e. Front and rear turn signals?	✓		
10. Is the slow moving vehicle emblem used on all vehicles/equipment which by design move at 25 MPH or less on public roads? (08.A.04)...			✓
11. Are seats and seat belts provided for each rider on equipment? (16.A.07 and 18.B.08)	✓		
12. Is all equipment with windshields equipped with powered wipers and defogging or defrosting devices? (16.A.07)	✓		
13. Is all mobile equipment equipped with adequate service brake systems and emergency brake systems? (16.A.07)	✓		
14. Is there a record of manufacturer's approval of any modification of equipment which affects its capacity or safe operation? (16.A.18)			✓
15. If present, are steering or spinner knobs properly installed? (16.A.19)			✓
16. Are the following adequately guarded: (16.B.03) a. belts, gears, shafts, pulleys, sprockets, spindles, drums, flywheels, chains, and other reciprocating, rotating or moving parts? b. uninsulated hot surfaces, including exhaust pipes? c. accessible charging skips?	✓		
17. Are areas on equipment where employees walk or climb equipped with platforms, footwalks, steps, handholds, guardrails, toeboards and non-slip surfaces? (16.B.03)	✓		
18. Are fuel tanks located to prevent fuel spills onto the engine, exhaust, or electrical equipment? (16.B.04)	✓		
19. Is all self propelled equipment equipped with automatic, audible, reverse signal alarms? (16.B.01)	✓		
20. Are exhaust and discharges located so as not to obstruct the operator's view? (16.B.05)	✓		
21. Do all high rider industrial trucks have overhead guards which meet ANSI/ASME B56? (16.B.09)			✓

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	yes	no	n/a
--	-----	----	-----

22. Do all long-bed and dump trailers used in off-road hauling have roll over warning devices? (16.B.15)			✓
23. Are falling object protective structures installed on all bulldozers, tractors, or similar equipment used in clearing or like operations? (16.B.11)	✓		
24. Is rollover protection provided for: (16.B.12) a. crawler and rubber-tire tractors? b. off-the-road self-propelled pneumatic-tire earth movers? c. motor graders? d. water tank trucks having tank heights less than the cab? e. other self-propelled construction equipment such as front-end loaders, backhoes, rollers, and compactors?	✓		
25. Do all points requiring lubrication during operation have fittings that are guarder or located away from hazards? (16.B.13)	✓		
26. Do all vehicles which will be parked or moving slower than normal traffic on haul roads have a yellow flashing light or for way flashers? (16.A.12)	✓		

SAD Form 1666-R
1 March 93

Previous editions are obsolete

APPENDIX A SAFETY CHECKLIST FOR CRANES, DERRICKS & MATERIAL HOISTS	
equipment name and number:	
contractor:	contract#
contract inspector:	date:
government inspector:	date:

PART 1 - GENERAL

	yes	no	n/a
1. Does the equipment meet the general requirements section of this checklist?			
2. Are the following with the crane at all times: (16.C.01) a. the manufacturer's operating manual? b. the load rating chart? c. the crane's log book documenting use, maintenance, inspections and tests? d. pre-operational checklist used for inspection? (16.C.11) e. written reports of the rated load test? (16.C.12)			✓
3. Has the crane been designed and constructed IAW applicable standards? (16.C.05 and table 16-1)			✓
4. Is the crane inspected, tested and maintained IAW the manufacturer's operation manual? (16.C.06)			✓
5. Is a hazard analysis for set-up and set-down available? (16.C.07)			✓
6. Are accessible areas within the swing radius of the rear of the crane barricaded? (16.C.08)			✓
7. Are hoisting ropes installed IAW the manufacturer's recommendations? (16.C.09)			✓
8. Are there at least 3 full wraps of cable on the drum at all times? (16.C.09)			✓
9. Is the drum end of the rope anchored to the drum IAW the manufacturer's recommendation? (16.C.09)			✓
10. Are critical lift plans available? (16.C.17)			✓
11. Are minimum clearance distances for high voltage lines posted at the operator's position? (16.E.04)			✓

PART 2 - CRAWLER-, TRUCK-, AND WHEEL-MOUNTED CRANES

	yes	no	n/a
1. Is there a stable foundation for the crane? (16.D.03)			✓

APPENDIX A - SAFETY CHECKLIST FOR MOBILE EQUIPMENT

	yes	no	n/a
2. If required are outriggers available? (16.D.05)			✓
3. Are all lattice boom and hydraulic mobile cranes equipped with: (16.D.01)			
a. a boom angle indicator?			✓
b. a rated capacity indicator?			
c. a means for the operator to visually determine levelness?			
d. drum rotation indicators?			
e. a boom angle indicator?			
f. an anti-two block (upper limit) device?			
4. Are all mobile cranes with cable-supported booms equipped with: (16.D.02)			
a. boom stops?			✓
b. positive stops on all jibs?			
c. an automatic boom hoist disengaging device?			
			✓

PART 3 - PORTAL, TOWER, AND PILLAR CRANES

	yes	no	n/a
1. Are all load bearing foundations, supports and rail tracks constructed IAW applicable manufacturers' and ANSI/ASME guidelines? (16.E.01)			✓
2. Is the crane erected IAW the manufacturer's and ANSI/ASME guidelines? (16.E.02)			✓
3. Are the following available: (16.E.02)			
a. written erection instructions?			✓
b. list of the weight of each component?			
c. an activity hazard analysis for the erection?			
4. Is there a boom angle indicator within the operator's view? (16.E.04)			✓
5. Are luffing jib cranes equipped with: (16.E.05)			
a. shock absorbing jib stops?			✓
b. jib hoist limit switch?			
c. jib angle indicator visible to the operator?			
6. If used do rail clamps have slack between the point of attachment to the rail and the end fastened to the crane? (16.E.06)			✓

PART 4 - FLOATING CRANES & DERRICKS

	yes	no	n/a

APPENDIX A - SAFETY CHECKLIST FOR MOBILE EQUIPMENT

	yes	no	n/a
--	-----	----	-----

1. Are truck and crawler cranes attached to the barge or pontoon by a slack tie-down system? (16.F.06)			✓
2. Have the following condition been met for land cranes mounted on barges or pontoons: (16.F.04)			
a. have load ratings been modified to reflect the increased loading from list, trim, wave, and wind action?			
b. Are all deck surfaces above the water?			
c. Is the entire bottom area of the barge or pontoon submerged?			
d. are tie downs available?			✓
e. are cranes blocked and secured?			

PART 5 - OVERHEAD, GANTRY, MONORAIL, & UNDERHUNG CRANES

	yes	no	n/a
1. Is the rated load plainly marked on each side of the crane? (16.G.02 and 16.H.02)			✓

PART 6 - DERRICKS

	yes	no	n/a
1. Are load anchoring data available for each permanent fixed derrick? (16.I.01)			✓
2. Are booms, load hoists, and swinger mechanisms suitable for the work intended? (16.I.02)			✓

PART 7 - MATERIAL HOISTS

	yes	no	n/a
1. Are material hoists designed and constructed IAW ANSI A10.5? (16.K.01)			✓
2. Are all hoist towers, masts, guys or braces, counterweights, drive machinery supports, sheave supports, platforms, supporting structures, and accessories designed by a licensed engineer? (16.K.02)			✓
3. Is a copy of the hoist operating manual available? (16.K.04)			✓
4. Do all floors and platforms have slip-resistant surfaces? (16.K.08)			✓

APPENDIX A - SAFETY CHECKLIST FOR MOBILE EQUIPMENT

	yes	no	n/a
--	-----	----	-----

5. Are landings and runways adequately barricaded and is overhead protection provided where needed? (16.K.08)	☒	☐	☐
6. Are hoisting ropes installed IAW manufacturer's instructions? (16.K.10)	☐	☐	☒
7. Are operating rules posted at the hoist operator's station? (16.K.14)	☐	☐	☒
8. Are air powered hoists connected to an air supply of sufficient capacity and pressure to safely operate the hoist? (16.K.15)	☐	☐	☒
9. Are pneumatic hoses secured by some positive means to prevent accidental disconnection? (16.K.15)	☐	☐	☒
	☐	☐	☐

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 3-11-98

Contract No. DAC21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" x

Topics Discussed:

Proper P.P.E.
Cold + Wind Stress

Employees Attending: (Employees to Sign)

John Fleming
Michael WARREN
ARIN JEFFERSON
Jim Sobo
Luke Mount

John H. ZL
Michael Warren
Arin Jefferson
Jim Sobo
Luke Mount

Conducted By: John H. ZL

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE 3-10-98

CONTRACT NO. 97-C0042

TITLE AND LOCATION FIRE TRAINING AREA Hunter BAF

REPORT NO. 103

CONTRACTOR OMEGA ENVIRONMENTAL SERVICES INC

SUPERINTENDENT John Fleming

AM WEATHER Partly cloudy

PM WEATHER clear

MAX TEMP 58° / MIN TEMP 37°

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
<u>BACKFILL</u>	<u>John Fleming</u>	<u>1</u>	<u>SUPER</u>	<u>11</u>
	<u>Michael Warren</u>	<u>1</u>	<u>FIREMAN</u>	<u>11</u>
	<u>Jim Sabo</u>	<u>1</u>	<u>OPR.</u>	<u>11</u>
	<u>Arnon Johnson</u>	<u>1</u>	<u>TECH</u>	<u>11</u>
	<u>Luke Marent</u>	<u>1</u>	<u>IC</u>	<u>11</u>

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

☒ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☒ NO

(If YES attach copy of completed OSHA report)

TOTAL WORK HOURS ON JOB SITE THIS DATE

55

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

3304

TOTAL WORK HOURS FROM START OF CONSTRUCTION

3359

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

☐ YES ☒ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☒ NO

(If YES attach description of incident and proposed action)

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☒ SAFETY REQUIREMENTS HAVE BEEN MET.

PPE, cold weather, Hand Rails.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

N/A

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

Dozer 11 air compressor 11
 Roller 11 water truck 11
 Box truck 11 Pressure washer 11

REMARKS

Hauled in 132 Loads of BACKFILL for a total of 481 Loads for a total of 6744 yd³. Bid calls for 5146 yd³ for an excess of 1598 yd³ EXTRA. compaction results attached

CONTRACTOR/SUPERINTENDENT

3-10-98
DATE

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 3-10-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Proper R.P.C.
Proper use of hand rails

Employees Attending: (Employees to Sign)

John Fleming
Harold Jefferson
Michael Warren
Luke Munt
Jim Salas

John R. Fleming
Harold Jefferson
Michael Warren
Luke Munt
Jim Salas

Conducted By: John R. Fleming

WHITAKER LABORATORY INC.

P.O. BOX 7081

SAVANNAH, GEORGIA 31418

FAX 912/233-5061

2500 TREMONT RD.

912/234-0696

REPORT NO. 3/10/98-2

Test made DATE: 3/9

CLIENT: Omega Environmental Services

fill

PROJECT: Fire Training Center
Hunter Army Airfield
Geosciences Job#MCE-97-626A

FIELD DENSITY REPORT

NO.	% MOISTURE	DRY PCF	% COMPACTION	% COMP. REQ.	1-PT. PROCTOR
29	22.6	93.8	97.8	all tests	all tests
30	21.0	94.8	98.7	90	96.0
31	19.9	95.9	99.9		

LOCATIONS & ELEVATIONS

29.	NE corner of pit,	1' below grade
30.	Center W. side of pit,	2' below grade
31.	SW corner of pit,	2' below grade

WHITAKER LABORATORY, INC.

by:

J. M. Whitaker

1 cc: Omega Environmental Services
Attn: John Mount
4661 Hammermill Rd. Ste B
Tucker, GA 30084
Phone 770/621-9414
FAX: 692-0508 Attn: John Fleming
1 cc: File

Mold constant <u>STD</u> ONE OR TWO POINT COMPACTION TEST Blows per each of <u>3</u> layers with <u>55</u> lb. rammer <u>12</u> inch drop <u>4</u> inch dia. mold									
Test No.	#	TEST	RAPID	OVEN	RAPID	OVEN	RAPID	OVEN	
1. Weight of Wet Soil + Mold		13.26							
2. Weight of Mold		9.42							
3. Weight of Wet Soil (1-2)		3.84							
Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$		115.2							
4. Moisture DETERMINATION (SEE NOTE)			RAPID	OVEN	RAPID	OVEN	RAPID	OVEN	
5. Wet Weight Moisture Sample				200.0					
6. Dry Weight Moisture Sample				166.0					
7. Weight Water (5-6)				34.0					
8. % Moisture $(7 \div 6)$				20.4					
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$				95.6					

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

SUMMARY OF FIELD DENSITY TESTS

[illegible]

1. Sand Volume (SV), Moisture Content (MC)
2. When Soil Class. is estimated, note by letter (E).
3. This method is used for control of sandy/cohesionless materials exhibiting flake or reversed shape compaction curves.
4. Enter Difference from Optimum Moisture to Field Moisture.

STD

ONE OR TWO POINT COMPACTION TEST

Compaction Test 25 Blows per each of 3 layers with 55 lb. rammer 12 inch drop 4 inch dia. mold

Mold constant

Test No.	#29 Test	#30 Test							
1. Weight of Wet Soil + Mold	13.14	13.18							
2. Weight of Mold	9.42	9.42							
3. Weight of Wet Soil (1-2)	3.72	3.76							
Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$	111.6	112.8							
4. lb./cu. ft.									
MOISTURE DETERMINATION (SEE NOTE)									
5. Wet Weight Moisture Sample									
6. Dry Weight Moisture Sample									
7. Weight Water (5-6)									
8. % Moisture (7 ÷ 6)									
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$									

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-9-98	
NAME Hunter Army Airfield		CONTRACT NO.		
PROJECT Fire Training Center Omega Const.				
Test No.	#29 Test	#30 Test		
Area i.e., Subgrade, site fill, Backfill	NE CORNER Pit	Center W Side Pit		
Station				
Offset				
Elevation	1' Below Grade	2' Below Grade		
(A) Initial Wt. Jar & Sand	12.31	12.68		
(B) Wt. Jar & Sand Retained	3.90	4.26		
(C) Wt. Sand Used (A-B)	8.41	8.42		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.93	4.94		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0569	0.0570		
(H) Wet Wt. Rock & Soil	7.20	7.17		
(I) Wt. Container	0.65	0.63		
(J) Wet Wt. Soil & Rock (H-I)	6.55	6.54		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	6.55	6.54		
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4}\right)^*$	0	0		
(N) Adjusted Volume of Hole (G-M)*	0.0569	0.0570		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	115.1	114.7		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		163.1		165.3
(R) Wt. Water (P-Q)		36.9		34.7
(S) % Moisture (R + Q)		22.6		21.0
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{O}{S + 100}\right)$		93.8		94.8
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		95.0		96.6
% Compaction (T + V)		97.8%		98.7%
Difference from Optimum + or -		+2.3		+0.7
* Correction for + #4 Fraction		TESTED BY Joe Undborn		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-9-98	
NAME Hunter Army Airfield		CONTRACT NO.		
PROJECT Fill Troop Center		Omega Const.		
Test No.	#21-35			
Area i.e., Subgrade, site fill, backfill	SW CORNER Pit			
Station				
Offset				
Elevation	2' Below Grade			
(A) Initial Wt. Jar & Sand	12.71			
(B) Wt. Jar & Sand Retained	4.14			
(C) Wt. Sand Used (A-B)	8.57			
(D) Wt. Sand in Cone & Plate	3.48			
(E) Sand Used in Hole (C-D)	5.09			
(F) Wt. Sand Per Cu. Ft.	86.6			
(G) Vol. Hole (E ÷ F)	0.0587			
(H) Wet Wt. Rock & Soil	7.39			
(I) Wt. Container	0.64			
(J) Wet Wt. Soil & Rock (H-I)	6.75			
(K) Wt. Rock	0			
(L) Wet Wt. Soil (J-K)	6.75			
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4}\right) \times$	0			
(N) Adjusted Volume of Hole (G-M)*	0.0587			
(O) Wet Wt. Soil/Cu. Ft. (L + N)	115.0			
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		
(Q) Dry Wt. Moist. Sample		166.8		
(R) Wt. Water (P-Q)		33.2		
(S) % Moisture (R ÷ Q)		19.9		
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{O}{S + 100}\right)$		95.9		
(U) Optimum Moisture		20.3		
(V) Maximum Density		96.6		
% Compaction (T ÷ V)		99.9%		
Difference from Optimum + or -		-0.4		
* Correction for + #4 Fraction		TESTED BY JOE Lindham		

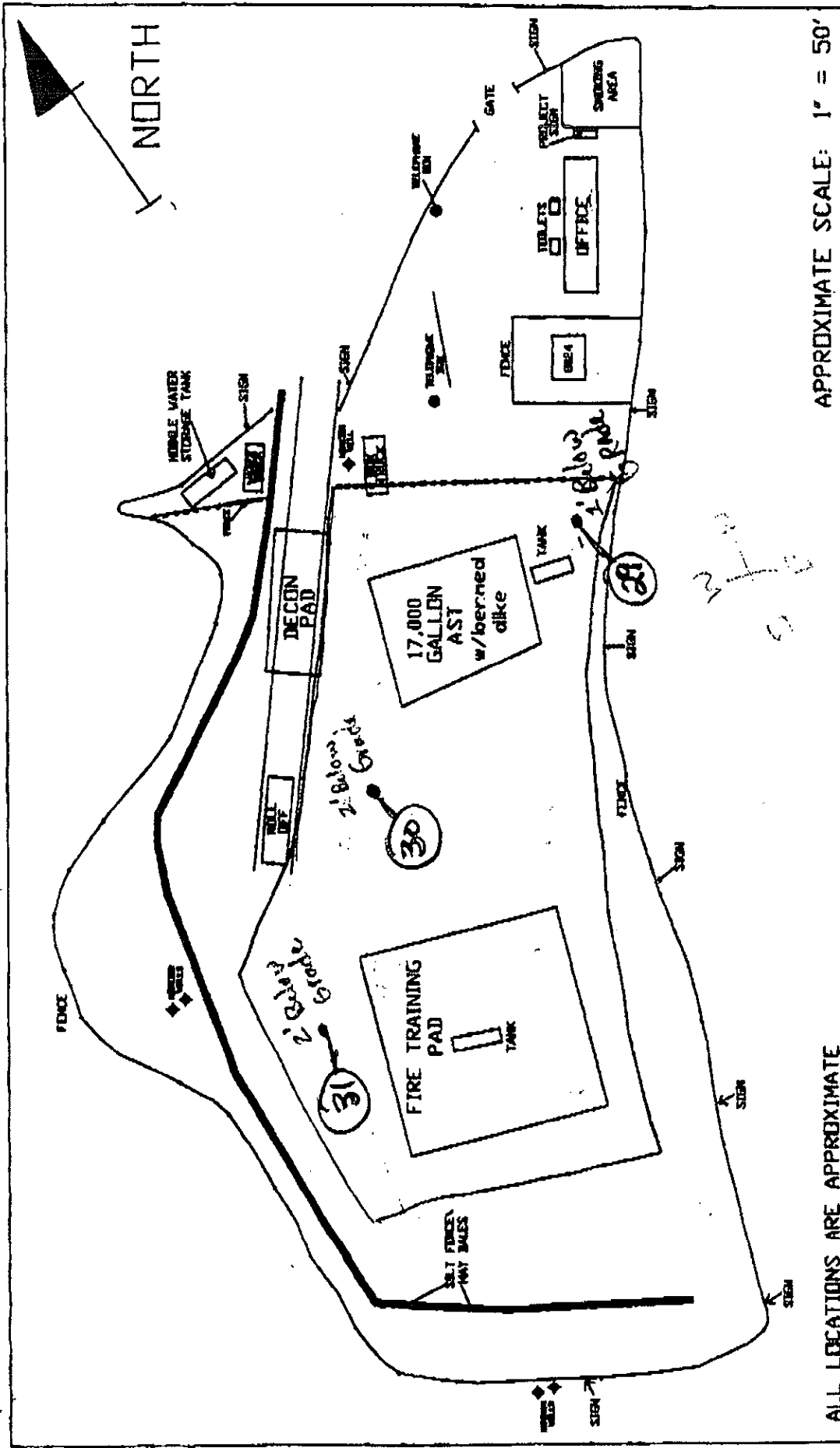


FIGURE 1
BASEMAP
FIRE TRAINING CENTER
HUNTER ARMY AIRFIELD
GEOSCIENCES JOB NO. MCE-97-626A

GEOSCIENCES, inc.

Backfill Truck Log
PIPE TRAINING AREA
WINTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DAC21-97-C-002

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
2390 HX	3-10-98	245	
2392 HX	3-10-98	247	
2302 HX	3-10-98	G 6	
2309 HX	3-10-98	G 7	
2310 HX	3-10-98	G 13	
2319 HX	3-10-98	253	
2383 HX	3-10-98	238	
2380 HX	3-10-98	249	
2376 HX	3-10-98	250	
2377 HX	3-10-98	252	
2363 HX	3-10-98	214	
2387 HX	3-10-98	242	
2384 HX	3-10-98	239	
5643 HX	3-10-98	H10	
2390 HX	3-10-98	245	
2392 HX	3-10-98	247	
2309 HX	3-10-98	G 1	
2310 HX	3-10-98	G 13	
2380 HX	3-10-98	249	

Backfill Truck Log
FIRE TRAINING AREA
MCENTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0002

Licence Pkte Number	DATE	TRUCK NUMBER	CONTENTS
2363 HX	3-10-98	214	
5643 HX	3-10-98	H 10	
2392 HX	3-10-98	247	
2390 HX	3-10-98	245	
2380 HX	3-10-98	249	
2383 HX	3-10-98	238	
2379 HX	3-10-98	253	
2384 HX	3-10-98	239	
2376 HX	3-10-98	250	
2377 HX	3-10-98	252	
2363 HX	3-10-98	214	
2387 HX	3-10-98	242	
2392 HX	3-10-98	247	
2390 HX	3-10-98	245	
2380 HX	3-10-98	249	
2379 HX	3-10-98	253	
2383 HX	3-10-98	238	
2384 HX	3-10-98	239	
2376 HX	3-10-98	250	

Backfill Truck Log
FIRE TRAINING AREA
MCENTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DAC21-97-C-0012

Licence Pktr Number	DATE	TRUCK NUMBER	CONTENTS
2379 HX	3-10-98	253	
2383 HX	3-10-98	238	
2376 HX	3-10-98	250	
2377 HX	3-10-98	252	
2384 HX	3-10-98	239	
2363 HX	3-10-98	214	
2387 HX	3-10-98	242	
5643 HX	3-10-98	410	
2392 HX	3-10-98	247	
2390 HX	3-10-98	245	
2380 HX	3-10-98	249	
2310 HX	3-10-98	G13	
2379 HX	3-10-98	253	
2383 HX	3-10-98	238	
2309 HX	3-10-98	G7	
2376 HX	3-10-98	250	
2377 HX	3-10-98	252	
2384 HX	3-10-98	239	
2387 HX	3-10-98	242	

Backfill Truck Log
PIPE TRAINING AREA
ROSTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DAC21-97-C-0012

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
2377 HX	3-10-98	252	
2387 HX	3-10-98	242	
2363 HX	3-10-98	214	
2392 HX	3-10-98	247	
2390 HX	3-10-98	245	
2380 HX	3-10-98	249	
2384 HX	3-10-98	239	
2383 HX	3-10-98	238	
2379 HX	3-10-98	253	
2376 HX	3-10-98	250	
2377 HX	3-10-98	252	
2381 HX	3-10-98	242	
2363 HX	3-10-98	214	
2392 HX	3-10-98	247	
2380 HX	3-10-98	249	
2390 HX	3-10-98	245	
2384 HX	3-10-98	239	
2383 HX	3-10-98	238	
2379 HX	3-10-98	253	

Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACAL-97-C-001

Licence Pktr Number	DATE	TRUCK NUMBER	CONTENTS
2376 HX	3-10-98	250	
2377 HX	3-10-98	252	
2387 HX	3-10-98	242	
2363 HX	3-10-98	214	
2392 HX	3-10-98	247	
2380 HX	3-10-98	249	
2390 HX	3-10-98	245	
2384 HX	3-10-98	239	
2383 HX	3-10-98	238	
2379 HX	3-10-98	253	
2377 HX	3-10-98	252	
2376 HX	3-10-98	250	
2387 HX	3-10-98	242	
2363 HX	3-10-98	214	
2392 HX	3-10-98	247	
2380 HX	3-10-98	249	
2390 HX	3-10-98	245	
2384 HX	3-10-98	239	
2383 HX	3-10-98	238	

Backfill TRUCK Log
FIRE TRAINING AREA
HEWITT ARMY AIRFIELD, GEORGIA
CONTRACT NO. DAC21-97-C-0002

Licence Pktr Number	DATE	TRUCK NUMBER	CONTENTS
2379 HX	3-10-98	253	
2377 HX	3-10-98	252	
2376 HX	3-10-98	250	
2363 HX	3-10-98	214	
2382 HX	3-10-98	249	
2387 HX	3-10-98	242	
2392 HX	3-10-98	247	
2384 HX	3-10-98	239	
2390 HX	3-10-98	245	
2383 HX	3-10-98	238	
2379 HX	3-10-98	253	
2377 HX	3-10-98	252	
2376 HX	3-10-98	250	
2380 HX	3-10-98	249	
2363 HX	3-10-98	214	
2384 HX	3-10-98	239	
2387 HX	3-10-98	242	
2312 HX	3-10-98	G5	
2307 HX	3-10-98	G4	

2193/5

Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DAC21-97-C-002

Licence Pktr Number	DATE	TRUCK NUMBER	CONTENTS
2310 HX	3-10-98	G-13	
2303 HX	3-10-98	G-20	
2305 HX	3-10-98	G-12	
2311 HX	3-10-98	G-14	
2306 HX	3-10-98	G-15	
2304 HX	3-10-98	G-18	
2312 HX	3-10-98	G-5	
2307 HX	3-10-98	G-4	
2310 HX	3-10-98	G-13	
2303 HX	3-10-98	G-20	
C 2770	3-10-98	G-17	
C 14620	3-10-98	G-3	
2305 HX	3-10-98	G-12	
2309 HX	3-10-98	G-7	
2311 HX	3-10-98	G-14	
2306 HX	3-10-98	G-15	
2304 HX	3-10-98	G-18	
2312 HX	3-10-98	G-5	

[illegible]

SPEEX MEETING REPORT

Contractor Omega Environmental

Date: 3-9-98

Contract No. DCA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Safe equipment operations
Use Hand rails while on stairs.

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Jim Sabo
Luke Maurt

[Signature]
Michael Warren
Jim Sabo
Luke Maurt

Conducted By: [Signature]

WHITAKER LABORATORY INC.

P.O. BOX 7081

SAVANNAH, GEORGIA 31418

FAX 912/233-5061

2500 TREMONT RD.

912/234-0696

REPORT NO. 3/6/98-7

Test made DATE: 3/4/98

CLIENT: Omega Environmental Services Fill

PROJECT: Fire Training Center, HAAF
Geosciences Job# MCE-97-626A

FIELD DENSITY REPORT

NO.	% MOISTURE	DRY PCF	% COMPACTION	% COMP. REQ.	PROCTOR
1	19.1	99.6	97.9	All tests	101.6
2	16.8	97.6	96.8	90	100.8
3	17.6	99.1	98.3		100.8
4	19.2	98.4	97.6		100.8
5	18.5	99.8	99.0		100.8
6	16.8	97.3	96.5		100.8

NO.	% MOISTURE	DRY PCF	% COMPACTION	% COMP. REQ.	ONE-PROCTOR PROCTOR
7	18.6	94.1	98.0		96.0
8	17.6	92.8	96.7		96.0
9	17.8	92.1	95.9		96.0
10	16.8	91.0	94.8		96.0
11	15.8	92.9	96.8		96.0
12	16.6	94.2	98.1		96.0
13	16.4	94.3	98.2		96.0
14	14.7	91.6	95.3		96.0
15	15.6	92.8	96.7		96.0
16	16.5	93.6	97.4		96.0

LOCATIONS & ELEVATIONS

1-2	See the attached sketch for approx. locations, 7' below grade
3-6	See the attached sketch for approx. locations, Subgrade 0-6
7-8	See the attached sketch for approx. locations, 6' below grade
9-10	See the attached sketch for approx. locations, 5' below grade
11-13	See the attached sketch for approx. locations, 4' below grade
14	See the attached sketch for approx. locations, 3' below grade
15	See the attached sketch for approx. locations, 4' below grade
16	See the attached sketch for approx. locations, 3' below grade

NOTE: One-point proctors were performed at each location to match with the correct moisture-density curve.

Tests taken by Joe Lindbom

WHITAKER LABORATORY, INC.

by:

J. M. Whitaker

1 cc: Omega Environmental Services
Attn: John Mount
4661 Hammermill Road
Suite B
Tucker, GA 30084

Fax# 692-0508 - John Fleming

7770, 621, 0414

MAR 06 98 (FRI) 12:29 WHITAKER LAB. INC.

WHITAKER LABORATORY INC.

P.O. BOX 7081

SAVANNAH, GEORGIA 31418

FAX 912/233-5061

912/234-0696

2500 TREMONT RD.

Test made DATE: 3/6/98

REPORT NO. 3/6/98-10

CLIENT: Omega Environmental Service Fill

PROJECT: Fire Training Center, HAAF
Geosciences Job# MCE-97-626A

FIELD DENSITY REPORT

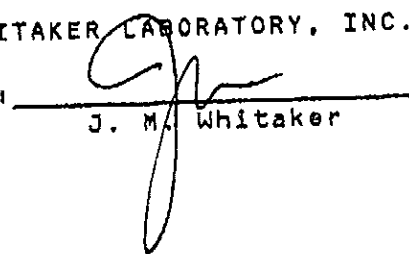
NO.	% MOISTURE	DRY PCF	% COMPACTION	% COMP. REQ.	ONE-POINT PROCTOR
17	18.1	93.4	97.2	90	96.0
18	17.0	92.6	96.4	90	96.0
19	18.0	92.9	96.8	90	96.0
20	18.2	93.7	97.6	90	96.0
21	17.0	92.1	95.9	90	96.0
22	17.1	92.5	96.3	90	96.0

LOCATIONS & ELEVATIONS

17-19 See the attached sketch for approx. locations, 3' below grade
20-21 See the attached sketch for approx. locations, 4' below grade
22 See the attached sketch for approx. locations, 3' below grade

Tests taken by Joe Lindbom

WHITAKER LABORATORY, INC.

by: 

J. M. Whitaker

✓ 1 cc: Omega Environmental Services
Attn: John Mount
4661 Hammermill Road
Suite B
Tucker, GA 30084
Fax# 692-0508 - John Fleming
(770) 621-9414
1 cc: File

WHITAKER LABORATORY INC.

P.O. BOX 7081

SAVANNAH, GEORGIA 31418

FAX 912/233-5061

2500 TREMONT RD.

912/234-0696

REPORT NO. 3/6/98-11

Test made DATE: 3/5/98

CLIENT: Omega Environmental Services Fill

PROJECT: Fire Training Center, HAAF
Geosciences Hob# MCE-97-626A

FIELD DENSITY REPORT

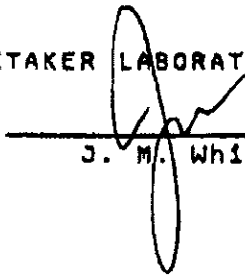
NO.	% MOISTURE	DRY PCF	% COMPACTION	% COMP. REQ.	ONE-POINT PROCTOR
23	16.0	91.8	95.7	90	96.0
24	16.9	92.3	96.1	90	96.0
25	16.1	91.4	95.2	90	96.0

LOCATIONS & ELEVATIONS

23 See the attached sketch for approximate locations, 4' below grade
24 See the attached sketch for approximate locations, 3' below grade
25 See the attached sketch for approximate locations, 2' below grade

Tests taken by Joe Lindbom

WHITAKER LABORATORY, INC.

by: 
J. M. Whitaker

✓
1 cc: Omega Environmental Services
Attn: John Mount
4661 Hammermill Road
Suite B
Tucker, GA 30084
Fax# 692-0508 - John Fleming
(770) 621-9414
1 cc: File

WHITAKER LABORATORY INC.

P.O. BOX 7081

SAVANNAH, GEORGIA 31418

FAX 912/233-5061

2500 TREMONT RD.

912/234-0696

REPORT NO. 3/6/98-17

Test made DATE: 3/6/98

CLIENT: Omega Environmental Services Fill

PROJECT: Fire Training Center, HAAF
Geosciences Job# MCE-97-626A

FIELD DENSITY REPORT

NO.	% MOISTURE	DRY PCF	% COMPACTION	% COMP. REQ.	ONE-POINT PROCTOR
26	17.2	91.9	95.7	90	96.0
27	19.0	94.6	98.4	90	96.0
28	18.6	92.3	96.1	90	96.0

LOCATIONS & ELEVATIONS

26 S.E. corner of tank pad, 1' below grade
27 N.W. corner of tank pad, 2' below grade
28 N.W. corner of tank pad, 1' below grade

Tests taken by Joe Lindbom

WHITAKER LABORATORY, INC.

by: _____

J. M. Whitaker

1 cc: Omega Environmental Services
Attn: John Mount
4661 Hammermill Road
Suite B
Tucker, GA 30084
Fax# 692-0508 - John Fleming
(770) 621-9414
1 cc: File

SUMMARY OF FIELD DENSITY TESTS

TEST NO.	DATE MADE	1 TYPE TEST	LOCATION OF TEST	2 SOIL OR BORROW SOURCE	FIELD			LABORATORY TEST DATA				FIELD AND LAB CORRELATION				COMPARISON ON TEST
					IN-PLACE DATA		* MOISTURE	ONE-POINT COMP. TEST WITH FAMILY OF CURVES (1" MOLD)		* MOIST.	* DENSITY	VAR. FROM OPT. -OR- +	PERCENT COMPACTION	SPECIFIED COMPACTION		
					DRY DENSITY	* DENSITY		* MOIST.	* DENSITY							
1	3/4		SEE THE ATTACHED SKETCH FOR APPROXIMATE LOCATIONS		99.5	19.1	101.6	20.3			-1.2	97.9	90			
2			7' BELOW GRADE		97.6	16.8	100.8	20.3			-3.5	96.8				
3			SUBGRADE 0.6"		99.1	17.5	100.8	20.3			-2.8	98.3				
4			SUBGRADE 0.6"		98.4	19.2	100.8	20.3			-1.1	97.6				
5			SUBGRADE 0.6"		99.8	18.5	100.8	20.3			-1.8	99.0				
6			SUBGRADE 0.6"		97.3	16.8	100.8	20.3			-3.5	96.5				
7			6' BELOW GRADE		94.1	18.6	96.0	20.3			-1.7	98.0			1 POINT	
8			5' BELOW GRADE		92.8	17.6	96.0	20.3			-2.7	96.7			1 POINT	
9			5' BELOW GRADE		92.1	17.8	96.0	20.3			-2.5	95.9			1 POINT	
10			5' BELOW GRADE		91.0	16.8	96.0	20.3			-3.5	94.8			1 POINT	
11			4' BELOW GRADE		92.9	15.8	96.0	20.3			-4.5	96.8			1 POINT	
12			4' BELOW GRADE		94.2	16.6	96.0	20.3			-3.7	98.1			1 POINT	
13			4' BELOW GRADE		94.3	16.4	96.0	20.3			-3.9	98.2			1 POINT	
14			3' BELOW GRADE		91.5	14.7	96.0	20.3			-5.4	95.3			1 POINT	

1. Sand Volume (SV), Moisture Content (MC)

2. When Soil Class. is estimated, note by letter (E).

3. This method is used for control of sandy/cohesionless materials exhibiting flat or reversed shape compaction curves.

MAH.

WHITAKER LAB. INC.

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1. Sand Volume (SV), Moisture Content (MC)
 2. When Soil Char. is estimated, note by letter (E).
- This method is used for control of sandy/cohesive materials or "ring flate or reversed shape compaction curves."

TEST NO.	DATE MADE	TEST TYPE	LOCATION OF TEST	EXCAVATION OR BORROW SOURCE	SOIL CLASS	FIELD IN-PLACE DATA			LABORATORY TEST DATA				FIELD AND LAB CORRELATION		COMMENTS ON TEST
						DRY DENSITY	% MOISTURE	ONE-POINT TEST WITH FAMILY OF CURVES	ONE-POINT COMP. DRY (1" MOLD)	YAB. FROM OPT. OR -	PERCENT COMPACTION	SPECIFIED COMPACTION			
													MAX DRY DENSITY	OPT. MOIST. %	
17	3/5		3' Below GRADE			93.4	18.1	96.0	20.3		-2.2	97.2	90	1 POINT	
18			3' Below GRADE			92.6	17.0	96.0	20.3		-3.3	96.4			
19			3' Below GRADE			92.9	18.0	96.0	20.3		-2.3	96.8			
20			4' Below GRADE			93.7	18.2	96.0	20.3		-2.1	97.6			
21			4' Below GRADE			92.1	17.0	96.0	20.3		-3.3	95.9			
22			3' Below GRADE			92.5	17.1	96.0	20.3		-3.2	96.3			

1. Sand Volume (SV), Moisture Content (MC)
2. When Soil Class. is estimated, note by letter (E).
3. This method is used for control of sandy/cohesionless materials exhibiting flats or reversed shape compaction curves.
4. Error Variance from Optimum Moisture to Field Moisture.

SUMMARY OF FIELD DENSITY TESTS

[illegible]

1. Sand Volume (SV), Moisture Content (MC)
2. When Soil Class. is estimated, note by letter [B].
3. This method is used for control of sandy/cohesiveness materials with falling plate or reversed shape compaction curves. Enter Difference from Optimum Moisture to Field Moisture.

MAY

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ONE OR TWO POINT COMPACTION TEST									
Mold constant		570 Compaction Test 25 Blows per each of 3 layers with 5.5 lb. rammer 12 inch drop 4 inch dia. mold							
Test No.		#7 Test		#8 Test					
1. Weight of Wet Soil + Mold		13.16		13.14					
2. Weight of Mold		9.42		9.42					
3. Weight of Wet Soil (1-2)		3.74		3.72					
4. Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$ lb./cu. ft.		112.2		111.6					
MOISTURE DETERMINATION (SEE NOTE)									
5. Wet Weight Moisture Sample			200.0		200.0				
6. Dry Weight Moisture Sample			169.5		169.8				
7. Weight Water (5-6)			30.5		30.2				
8. % Moisture (7 ÷ 6)			18.0		17.8				
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$			95.0		94.7				

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

ONE OR TWO POINT COMPACTION TEST

Mold constant

570 Compaction Test 25 Blows per each of 3 layers with 5.5 lb. rammer 12 inch drop 4 inch dia. mold

Test No.	#9 test	#10 test							
1. Weight of Wet Soil + Mold	13.11	13.14							
2. Weight of Mold	9.42	9.42							
3. Weight of Wet Soil (1-2)	3.69	3.72							
Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$	110.8	111.6							
4. Moist. DETERMINATION (SEE NOTE)	RAPID	RAPID	RAPID	RAPID	RAPID	RAPID	RAPID	RAPID	RAPID
5. Wet Weight Moisture Sample	200.0	200.0							
6. Dry Weight Moisture Sample	170.6	170.3							
7. Weight Water (5-6)	29.4	29.7							
8. % Moisture (7+6)	17.2	17.4							
9. Dry Unit Weight $\left(\frac{4}{8+100} \right)$	94.5	95.0							

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

STD Compaction Test 25 **ONE OR TWO POINT COMPACTION TEST**
 Blows per each of 3 layers with 5.5 lb. rammer 12 inch drop 4 inch dia. mold

Mold constant

Test No.	#11 Test	#12 Test	RAPID	OVEN	RAPID	OVEN
1. Weight of Wet Soil + Mold	13.02	13.09				
2. Weight of Mold	9.42	9.42				
3. Weight of Wet Soil (1-2)	3.60	3.67				
Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$	108.0	110.2				
MOISTURE DETERMINATION (SEE NOTE)						
5. Wet Weight Moisture Sample				200.0		200.0
6. Dry Weight Moisture Sample				171.7		170.9
7. Weight Water (5-6)				28.3		29.1
8. % Moisture (7 ÷ 6)				16.5		17.0
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$				92.7		94.1

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

ONE OR TWO POINT COMPACTION TEST

Mold constant

STD

Compaction Test 25 Blows per each of

3 layers with

5.5 lb. rammer

12 inch drop

4 inch dia. mold

Test No.	#13 Test	#14 Test							
1. Weight of Wet Soil + Mold	1307	1301							
2. Weight of Mold	9.42	9.42							
3. Weight of Wet Soil (1-2)	3.65	3.59							
4. Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$	129.5	127.7							
MOISTURE DETERMINATION (SEE NOTE)									
	RAPID	OVEN	RAPID	OVEN	RAPID	OVEN	RAPID	OVEN	
5. Wet Weight Moisture Sample		200.0		200.0					
6. Dry Weight Moisture Sample		171.9		173.0					
7. Weight Water (5-6)		28.1		27.0					
8. % Moisture (7 ÷ 6)		16.3		15.6					
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$		94.1		93.1					

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

ONE OR TWO POINT COMPACTION TEST

Mold constant

STD

Compaction Test 25 Blows per each of 8 layers with 5.5 lb. rammer 12 inch drop 4 inch dia. mold

Test No.	#15 Test	#16 Test						
1. Weight of Wet Soil + Mold	13.03	13.01						
2. Weight of Mold	9.42	9.42						
3. Weight of Wet Soil (1-2)	3.61	3.59						
4. Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$ lb./cu. ft.	108.8	107.7						
MOISTURE DETERMINATION (SEE NOTE)								
5. Wet Weight Moisture Sample	200.0	200.0						
6. Dry Weight Moisture Sample	172.6	173.0						
7. Weight Water (5-6)	27.9	27.0						
8. % Moisture (7 ÷ 6)	15.9	15.6						
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$	93.5	93.1						

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

ONE OR TWO POINT COMPACTION TEST

Soil description

STD

Compaction Test 25 Blows per inch of 3 layers with 5 lb. rammer _____ inch drop _____ inch dia. mold

Test No.	#17 Test	#18 Test						
Weight of Wet Soil + Mold	13.14	13.10						
Weight of Mold	9.42	9.42						
Weight of Wet Soil (1-2)	3.72	3.68						
Wet Unit Weight lb./cu. ft. $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$	111.6	110.4						
MOISTURE DETERMINATION (SEE NOTE)	RAPID	OVEN	RAPID	OVEN	RAPID	OVEN	RAPID	OVEN
Wet Weight Moisture Sample		200.0		200.0				
Dry Weight Moisture Sample		168.8		170.5				
Weight Water (3-6)		31.2		29.5				
% Moisture (7 + 6)		18.5		17.3				
Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$		94.1		94.1				

Items 8 and 9 on appropriate family point compaction curves to determine minimum moisture content and maximum density. Enter these values on the report form.

NOTE: Any rapid method of moisture determination may be used provided the results are comparable with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

ONE OR TWO POINT COMPACTION TEST

STD

Compaction Test 25

Blows per each of 3

layers with 5

lb. rammer

inch drop inch dia. mold

Mold constant												
Test No.	#19 Test				#20 Test							
1. Weight of Wet Soil + Mold	13.11				13.14							
2. Weight of Mold	9.42				9.42							
3. Weight of Wet Soil (1-2)	3.69				3.72							
4. Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$ lb/cu ft.	110.7				111.6							
MOISTURE DETERMINATION (SEE NOTE)												
5. Wet Weight Moisture Sample	RAPID		OVEN		RAPID		OVEN		RAPID		OVEN	
6. Dry Weight Moisture Sample			200.0				200.0					
7. Weight Water (5-6)			29.8				30.8					
8. % Moisture (7 ÷ 6)			17.5				18.2					
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$			94.2				94.4					

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

ONE OR TWO POINT COMPACTION TEST

Mold constant

STDCompaction Test 25Blows per each of 3 layers with5 lb. rammer

inch drop

inch dia. mold

Test No.	# <u>21</u> Test	# <u>22</u> Test				
1. Weight of Wet Soil + Mold	<u>13.08</u>	<u>13.10</u>				
2. Weight of Mold	<u>9.42</u>	<u>9.42</u>				
3. Weight of Wet Soil (1-2)	<u>3.66</u>	<u>3.68</u>				
4. Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$ lb./cu. ft.	<u>109.8</u>	<u>110.4</u>				
MOISTURE DETERMINATION (SEE NOTE)						
5. Wet Weight Moisture Sample		<u>200.0</u>		<u>200.0</u>		
6. Dry Weight Moisture Sample		<u>170.9</u>		<u>170.8</u>		
7. Weight Water (5-6)		<u>29.1</u>		<u>29.2</u>		
8. % Moisture (7 ÷ 6)		<u>17.0</u>		<u>17.1</u>		
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$		<u>93.8</u>		<u>94.2</u>		

Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

ONE OR TWO POINT COMPACTION TEST

Mold constant

StD

Compaction Test 25

Blows per each of 3 layers with

5 lb. rammer

inch drop

inch dia. mold

Test No.

#23 Test

#24 Test

1. Weight of Wet Soil + Mold

13.11

13.07

2. Weight of Mold

9.42

9.42

3. Weight of Wet Soil (1-2)

3.69

3.65

Wet Unit Weight = $\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}}$

110.7

109.5

MOISTURE DETERMINATION (SEE NOTE)

5. Wet Weight Moisture Sample

RAPID

OVEN

RAPID

OVEN

RAPID

OVEN

RAPID

OVEN

6. Dry Weight Moisture Sample

200.0

200.0

7. Weight Water (5-6)

169.2

170.3

8. % Moisture (7 + 6)

30.8

29.7

9. Dry Unit Weight $\left(\frac{8}{3 + 100} \right)$

93.6

93.8

of Items 8 and 9 on appropriate family
5 point compaction curves to determine
minimum moisture content and maximum
density. Enter these values on the
test form.

NOTE: Any rapid method of moisture determination may be used provided the results are comparable with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

Mold content

STD

ONE OR TWO POINT COMPACTION TEST

Compaction Test 25Blows per inch of 3 layers with5 lb. rammer

inch diameter

inch drop

inch dia. mold

Test No.	#25 Test								
1. Weight of Wet Soil + Mold	13.01								
2. Weight of Mold	9.42								
3. Weight of Wet Soil (1-2)	3.59								
4. Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$	107.7								
MOISTURE DETERMINATION (SEE NOTE)			RAPID	OVEN	RAPID	OVEN	RAPID	OVEN	RAPID
5. Wet Weight Moisture Sample		200.0							
6. Dry Weight Moisture Sample		171.6							
7. Weight Water (5-6)		28.4							
8. % Moisture (7 ÷ 6)		16.5							
9. Dry Unit Weight $\left(\frac{6}{8 + 100} \right)$		92.4							

lot Items 8 and 9 on appropriate family
 of 5 point compaction curves to determine
 minimum moisture content and maximum
 density. Enter these values on the
 test form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the
 oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method;
 however, final results must be obtained using moisture contents determined from the oven method. In the
 event of a conflict, the results using the oven method take precedence.

Mold constant

STDCompaction Test 25Blows per each of 3 layers with 5.5 lb. rammer 12 inch drop 4 inch dia. mold

ONE OR TWO POINT COMPACTION TEST

Test No.	#26 TEST	#27 TEST							
1. Weight of Wet Soil + Mold	12.98	1304							
2. Weight of Mold	9.42	9.42							
3. Weight of Wet Soil (1-2)	3.56	3.62							
4. Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$ lb./cu. ft.	106.8	108.6							
MOISTURE DETERMINATION (SEE NOTE)									
5. Wet Weight Moisture Sample			RAPID	OVEN	RAPID	OVEN	RAPID	OVEN	RAPID
6. Dry Weight Moisture Sample				200.0		200.0			
7. Weight Water (5-6)				171.1		168.3			
8. % Moisture (7 ÷ 6)				28.9		31.7			
				16.9		18.8			
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$				91.3		91.4			

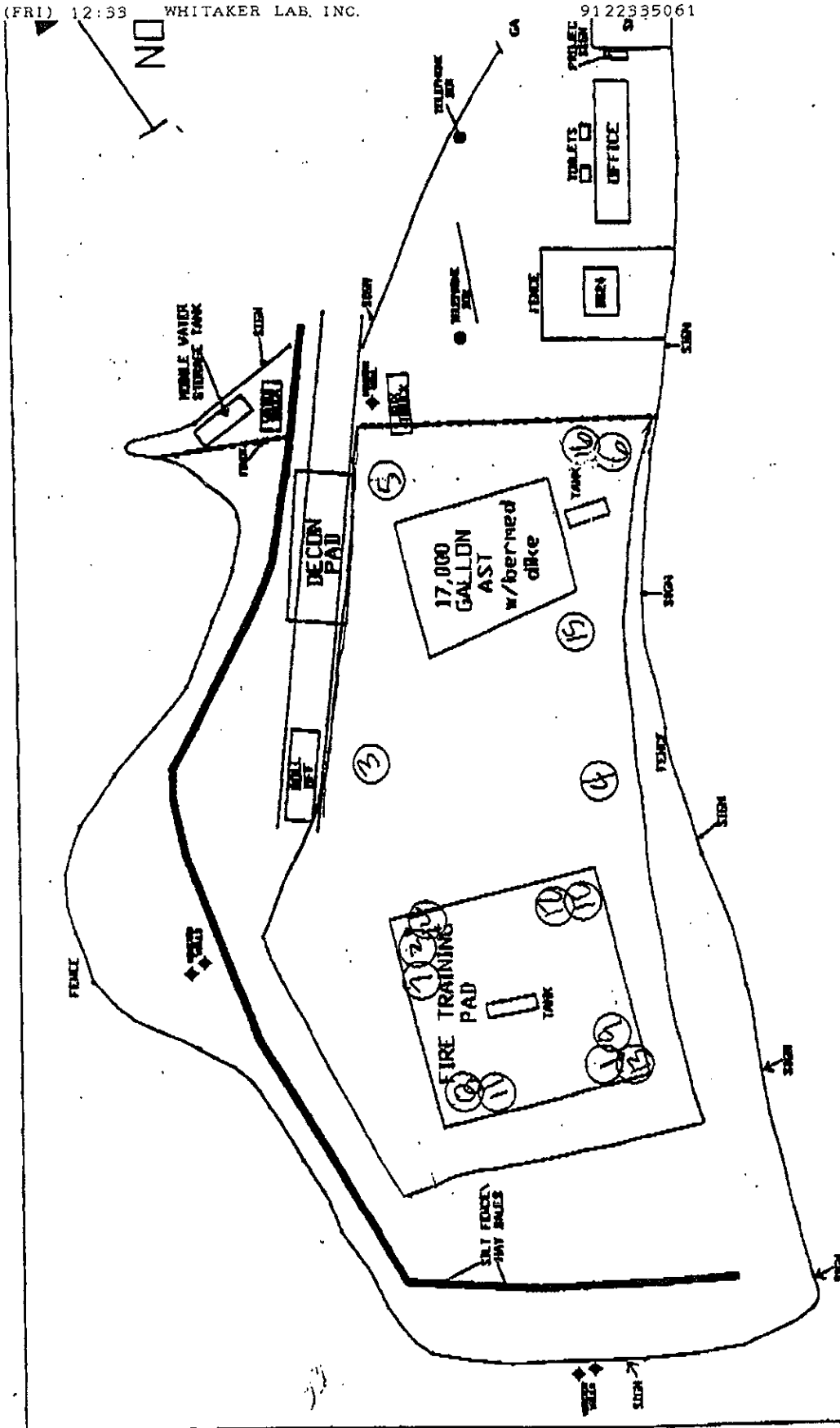
Plot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the front form.

NOTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

ONE OR TWO POINT COMPACTION TEST												
Mold constant		STD		Compaction Test 25		Blows per each of 3 layers with 5.5 lb. rammer 12		inch drop 4		inch dia. mold		
Test No.	#28 Test											
1. Weight of Wet Soil + Mold	13.11											
2. Weight of Mold	9.42											
3. Weight of Wet Soil (1-2)	3.69											
4. Wet Unit Weight = $\left(\frac{\text{Wt. Wet Soil}}{\text{Vol. of Soil Sample}} \right)$ lb./cu. ft.	110.7											
MOISTURE DETERMINATION (SEE NOTE)												
5. Wet Weight Moisture Sample	RAPID		OVEN		RAPID		OVEN		RAPID		OVEN	
6. Dry Weight Moisture Sample			200.0									
7. Weight Water (5-6)			168.4									
8. % Moisture (7 ÷ 6)			31.6									
9. Dry Unit Weight $\left(\frac{4}{8 + 100} \right)$			18.8									
			93.2									

lot Items 8 and 9 on appropriate family of 5 point compaction curves to determine optimum moisture content and maximum density. Enter these values on the test form.

OTE: Any rapid method of moisture determination may be used provided the results are compatible with the oven method. Preliminary results may be determined for moisture contents obtained by the Rapid Method; however, final results must be obtained using moisture contents determined from the oven method. In the event of a conflict, the results using the oven method take precedence.

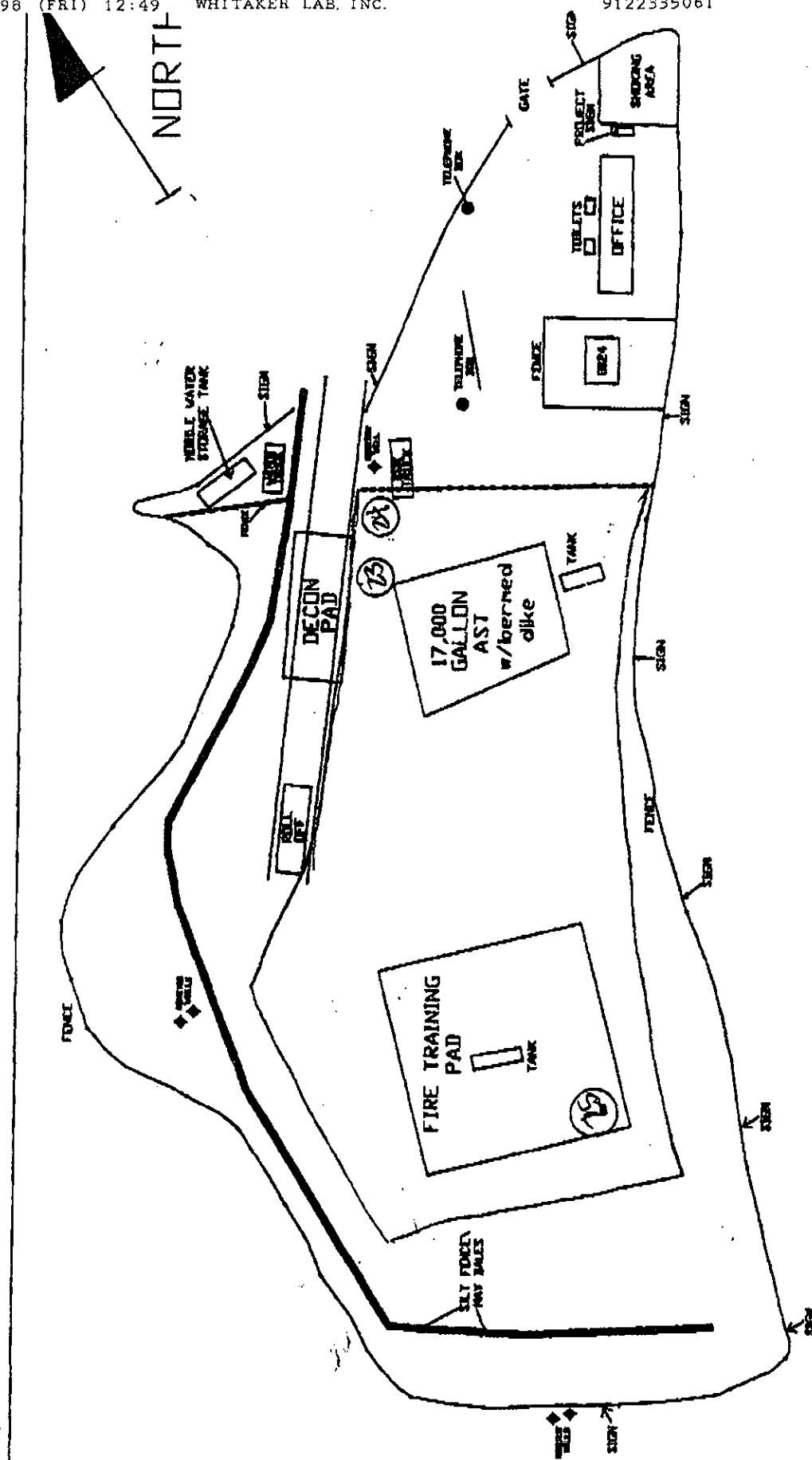


APPROXIMATE SCALE: 1"

ALL LOCATIONS ARE APPROXIMATE

FIGURE 1
BASEMAP
FIRE TRAINING CENTER
HUNTER ARMY AIRFIELD

OMEGA ENVIRONMENTAL SERVICES, Inc



ALL LOCATIONS ARE APPROXIMATE

APPROXIMATE SCALE: 1" = 50'

FIGURE 1

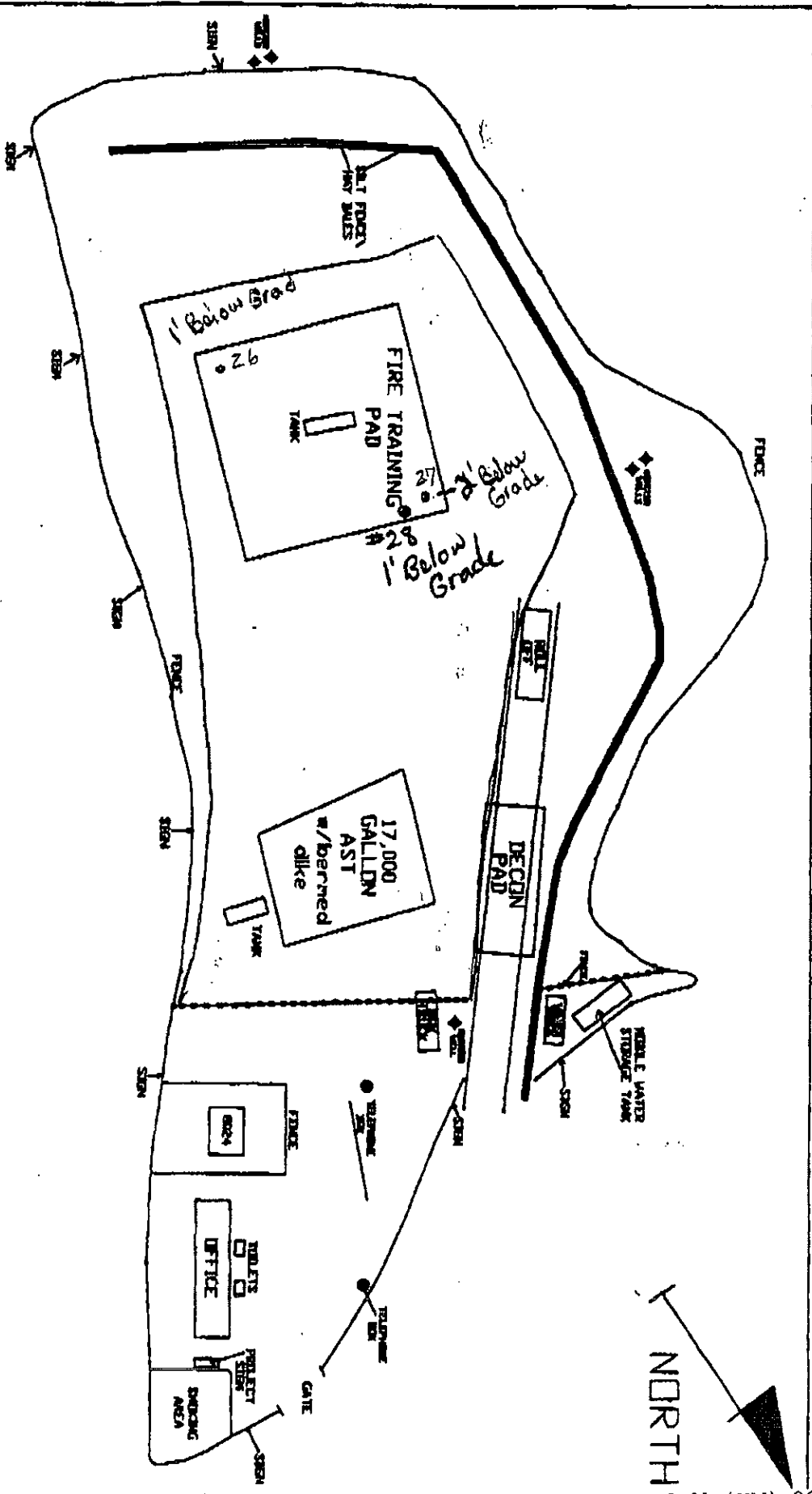
BASEMAP

FIRE TRAINING CENTER
HUNTER ARMY AIRFIELD

GEOSCIENCES JOB NO. MCE-97-626A

OMEGA ENVIRONMENTAL SERVICES, INC

151 JUN 13 1965



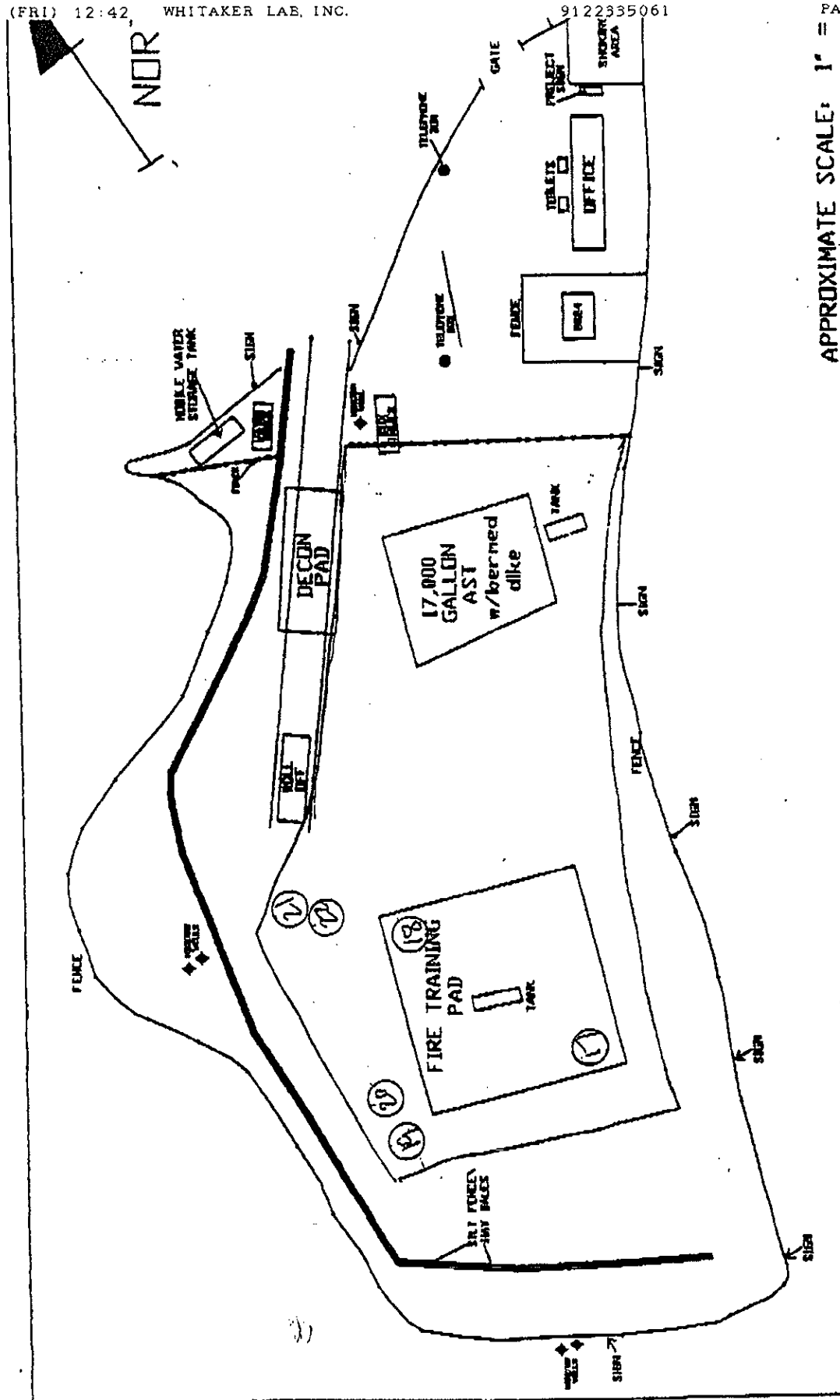
ALL LOCATIONS ARE APPROXIMATE

FIGURE 1

BASEMAP

FIRE TRAINING CENTER
HUNTER ARMY AIRFIELD
GEOSCIENCES JOB NO. MCE-97-67A

GEOSCIENCES, inc

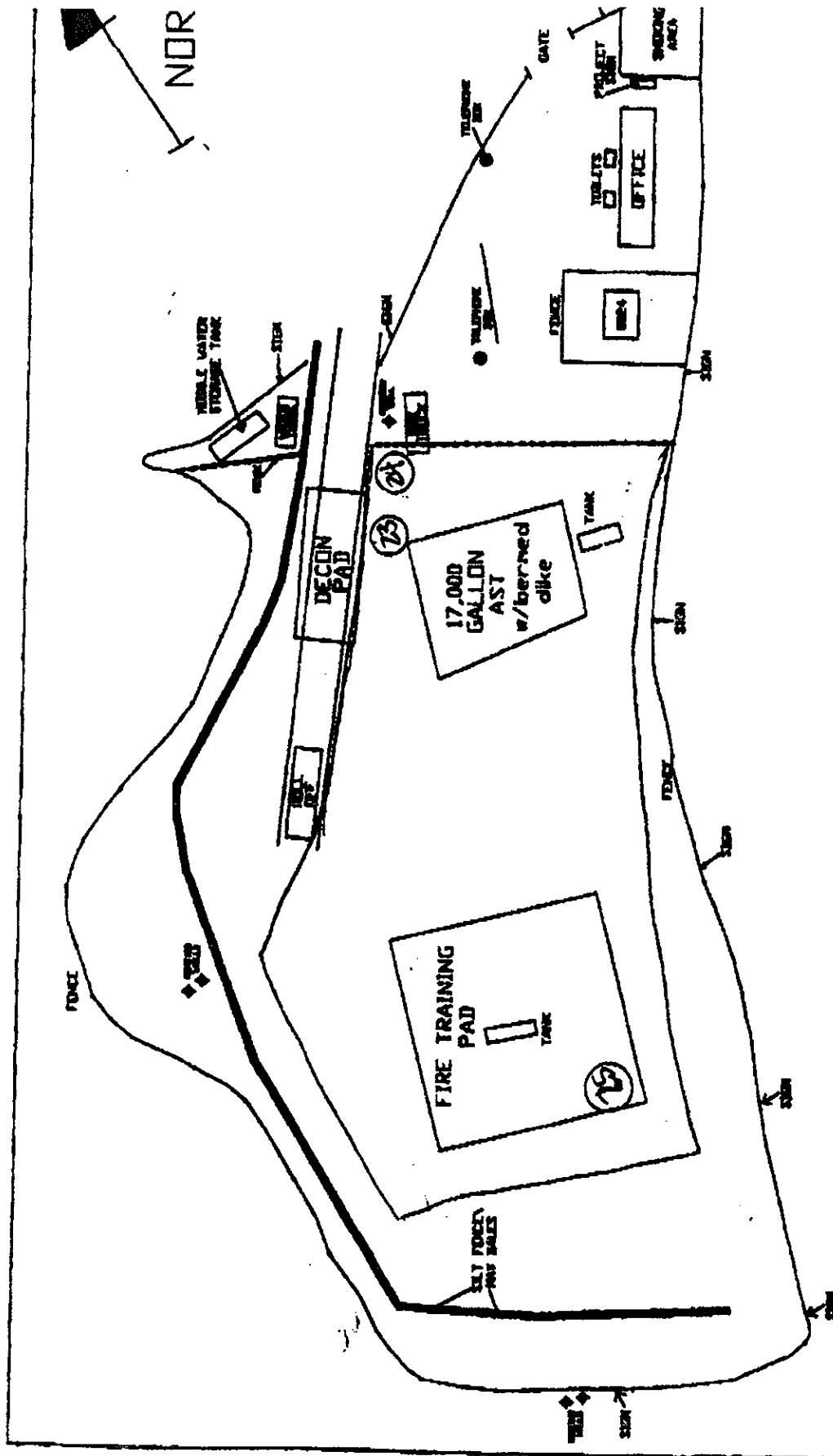


APPROXIMATE SCALE: 1" =

ALL LOCATIONS ARE APPROXIMATE

FIGURE 1
BASEMAP
FIRE TRAINING CENTER
HUNTER ARMY AIRFIELD

OMEGA ENVIRONMENTAL SERVICES, INC.



ALL LOCATIONS ARE APPROXIMATE

APPROXIMATE SCALE: 1" =

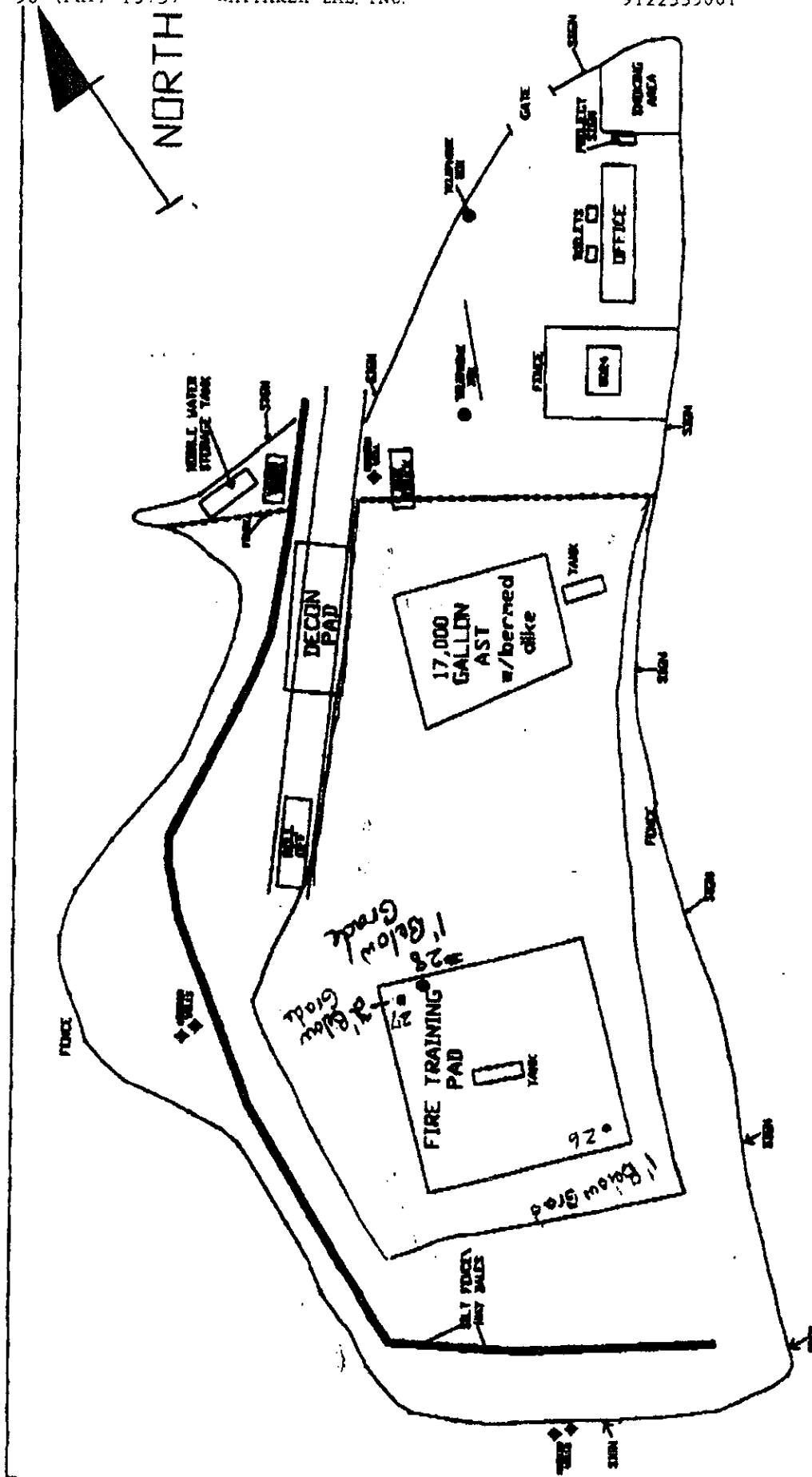
FIGURE 1

BASEMAP

FIRE TRAINING CENTER
HUNTER ARMY AIRFIELD
GEOSCIENCES JOB NO. MCE-97-626A

OMEGA ENVIRONMENTAL SERVICES, INC

GEOSCIENCES INC



ALL LOCATIONS ARE APPROXIMATE

APPROXIMATE SCALE: 1" = 50'

FIGURE 1

BASEMAP

FIRE TRAINING CENTER
HUNTER ARMY AIRFIELD

GEDSCIENCES JOB NO. MCE-97-626A

GEDSCIENCES, inc.

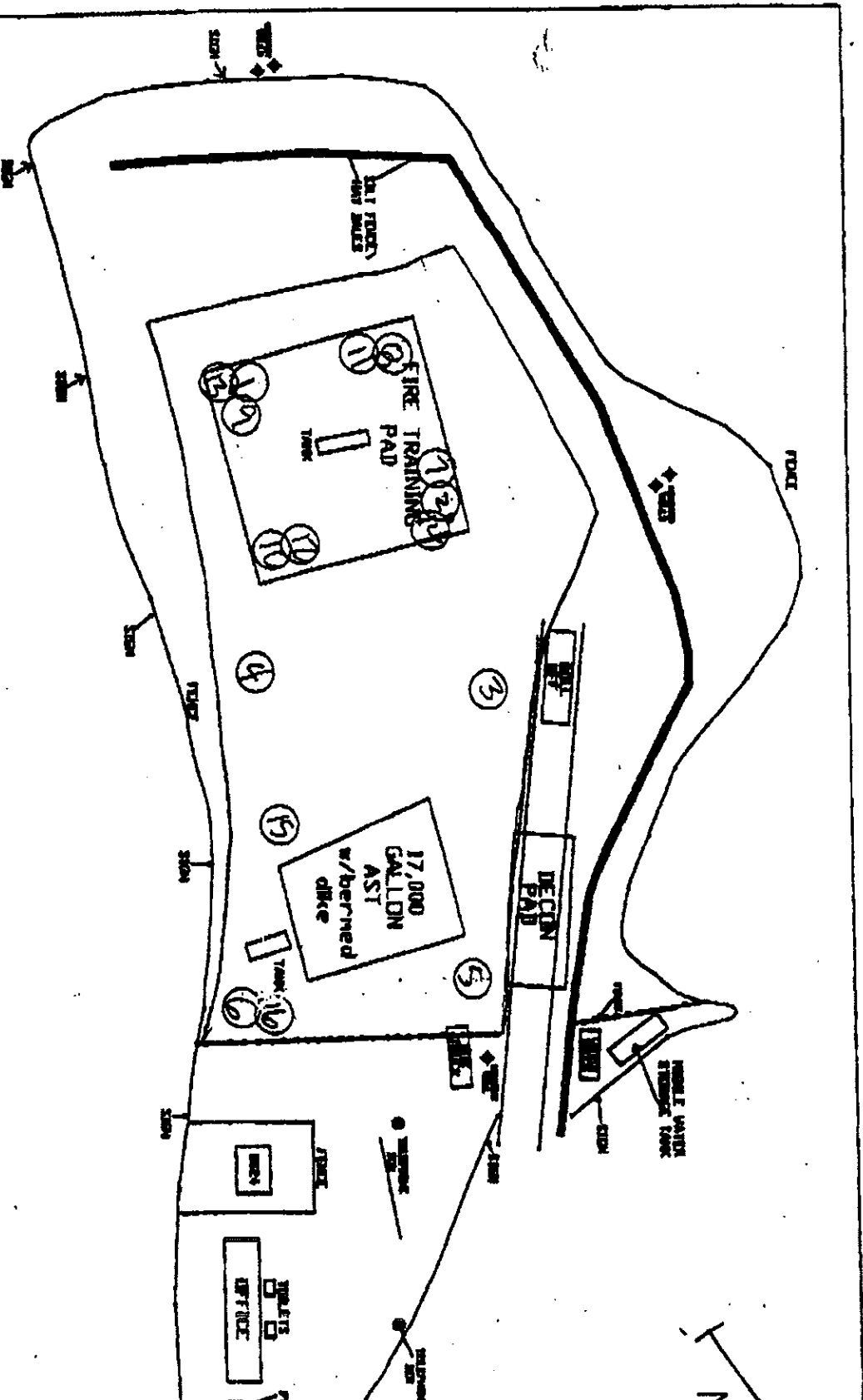
ALL LOCATIONS ARE APPROXIMATE

APPROXIMATE SCALE

FIGURE 1

BASEMAP
FIRE TRAINING CENTER
HINTR ARMY AIRFIELD

OMEGA Environmental Services



WHITAKER LABORATORY, INC.

JOB NAME FIRE TRAINING CENTER HAAF

SAMPLE NUMBER 1

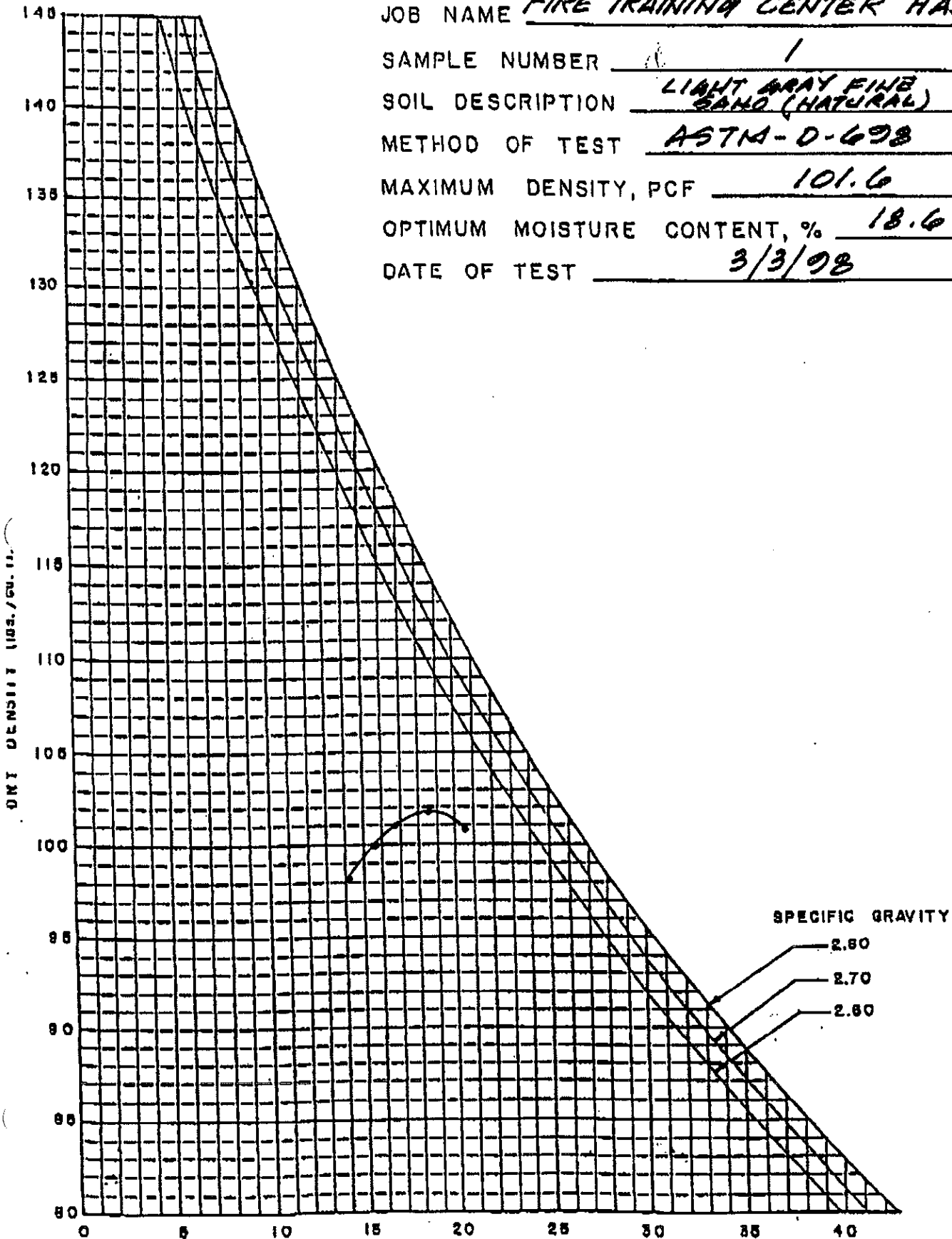
SOIL DESCRIPTION LIGHT GRAY FINE SAND (NATURAL)

METHOD OF TEST ASTM-D-698

MAXIMUM DENSITY, PCF 101.6

OPTIMUM MOISTURE CONTENT, % 18.6

DATE OF TEST 3/3/98



WHITAKER LABORATORY, INC.

JOB NAME FIRE TRAINING CENTER H.A.A.F.

SAMPLE NUMBER 2

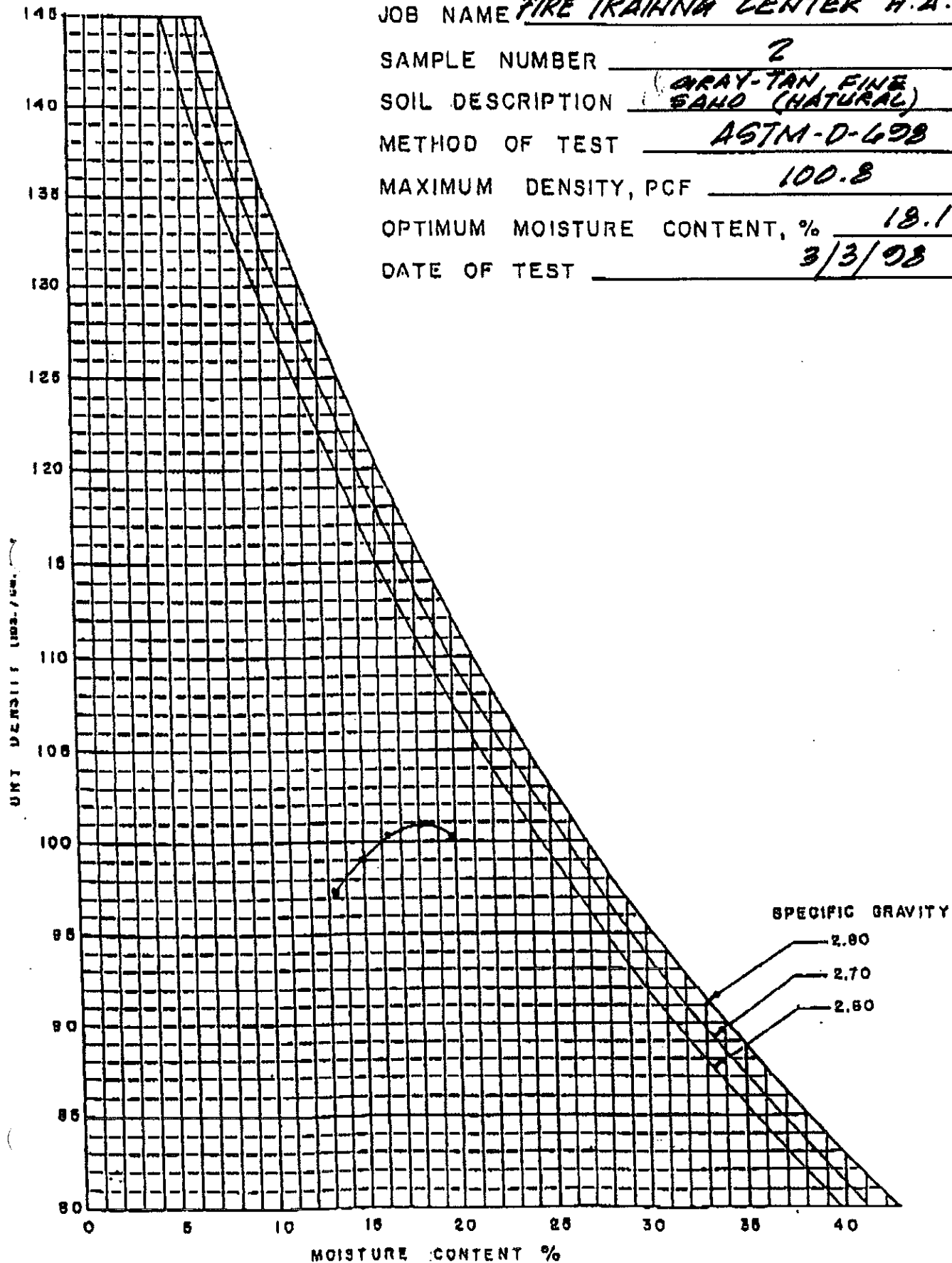
SOIL DESCRIPTION (GRAY-TAN FINE SAND (NATURAL))

METHOD OF TEST ASTM-D-498

MAXIMUM DENSITY, PCF 100.8

OPTIMUM MOISTURE CONTENT, % 18.1

DATE OF TEST 3/3/08



COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-4-98	
NAME Hunter Army Airfield		CONTRACT NO.		
PROJECT Fire Training Area (ONeaa Const.)				
Test No.	① Test	② Test		
Area i.e., Subgrade, site fill, backfill	SE CORNER Tank Pad	NW CORNER Tank Pad		
Station				
Offset				
Elevation	7' Below Grade	7' Below Grade		
(A) Initial Wt. Jar & Sand	10.73	11.76		
(B) Wt. Jar & Sand Retained	3.69	3.33		
(C) Wt. Sand Used (A-B)	7.04	8.43		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	3.56	4.95		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.041	0.0571		
(H) Wet Wt. Rock & Soil	5.52	7.15		
(I) Wt. Container	0.66	0.64		
(J) Wet Wt. Soil & Rock (H-I)	4.86	6.51		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	4.86	6.51		
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4}\right)^*$	0	0		
(N) Adjusted Volume of Hole (G-M)*	0.041	0.0571		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	118.5	114.0		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		167.9		171.2
(R) Wt. Water (P-Q)		32.1		28.8
(S) % Moisture (R + Q)		19.1		16.8
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{O}{S+100}\right)$		99.5		97.6
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		101.6		100.8
% Compaction (T + V)		97.9%		96.8
Difference from Optimum + or -		-1.2		-3.5
* Correction for + #4 Fraction		TESTED BY Joe Lindbom		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-4-98	
NAME Hunter Army Airfield		CONTRACT NO.		
PROJECT E. R. TRAINING CENTER		CONTRACT NO.		
Test No.	③ Test	④ Test		
Area i.e., (Subgrade) site fill, backfill	CENTER OF W. Side	CENTER OF E. Side		
Station	Pit	Pit		
Offset				
Elevation				
(A) Initial Wt. Jar & Sand	11.40	11.86		
(B) Wt. Jar & Sand Retained	3.26	3.61		
(C) Wt. Sand Used (A-B)	8.14	8.25		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.66	4.77		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0538	0.0550		
(H) Wet Wt. Rock & Soil	6.92	7.11		
(I) Wt. Container	0.65	0.66		
(J) Wet Wt. Soil & Rock (H-I)	6.27	6.45		
(K) Wt. Rock	⊖	⊖		
(L) Wet Wt. Soil (J-K)	6.27	6.45		
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4} \right)^*$	⊖	⊖		
(N) Adjusted Volume of Hole (G-M)*	0.0538	0.0550		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	116.5	117.3		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		170.2		167.8
(R) Wt. Water (P-Q)		29.8		32.2
(S) % Moisture $\left(\frac{R}{Q} \right)$		17.5		19.2
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{Q}{S + 100} \right)$		99.7		98.9
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		100.8		100.8
% Compaction (T + V)		98.3%		97.6%
Difference from Optimum + or -		-2.8		-1.1
* Correction for + #4 Fraction		TESTED BY Joe Lindbom		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-4-98	
NAME Hunter Army Airfield		CONTRACT NO.		
PROJECT Fire Training Center (CONSTR CONST)				
Test No.	#5 Test	#6 Test		
Area i.e., <u>Subgrade site fill, backfill</u>	*SE CORNER-Pit	*NW CORNER-Pit		
Station				
Offset				
Elevation				
(A) Initial Wt. Jar & Sand	12.16	12.13		
(B) Wt. Jar & Sand Retained	3.18	3.00		
(C) Wt. Sand Used (A-B)	8.98	9.13		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	5.50	5.65		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0635	0.0652		
(H) Wet Wt. Rock & Soil	8.17	8.05		
(I) Wt. Container	0.66	0.64		
(J) Wet Wt. Soil & Rock (H-I)	7.51	7.41		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	7.51	7.41		
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4}\right)^*$	0	0		
(N) Adjusted Volume of Hole (G-M)*	0.0635	0.0652		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	118.3	113.7		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		168.8		171.2
(R) Wt. Water (P-Q)		31.2		28.8
(S) % Moisture (R + Q)		18.5		16.8
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{Q}{9 + 100}\right)$		99.8		97.3
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		100.8		101.6
% Compaction (T + V)		99.0		95.8%
Difference from Optimum + or -		-1.8		-3.5
* Correction for + #4 Fraction		TESTED BY Joe Lindbom		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-4-98	
NAME <u>Hunter Army Airfield</u>			CONTRACT NO.	
PROJECT <u>Fire Training Area (OMEGA CONST)</u>				
Test No.	#7 Test	#8 Test		
Area i.e., <u>Subgrade, site fill, backfill</u>	NW CORNER TANK PAD	SW CORNER TANK PAD		
Station				
Offset				
Elevation	6' Below Grade	6' Below Grade		
(A) Initial Wt. Jar & Sand	12.17	12.46		
(B) Wt. Jar & Sand Retained	5.33	5.85		
(C) Wt. Sand Used (A-B)	6.84	6.61		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	3.36	3.13		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0388	0.0361		
(H) Wet Wt. Rock & Soil	4.98	4.57		
(I) Wt. Container	0.65	0.63		
(J) Wet Wt. Soil & Rock (H-I)	4.33	3.94		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	4.33	3.94		
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4}\right)^*$	0	0		
(N) Adjusted Volume of Hole (G-M)*	0.0388	0.0361		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	111.6	109.1		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		168.7		170.1
(R) Wt. Water (P-Q)		31.3		29.9
(S) % Moisture (R + Q)		18.6		17.6
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{Q}{S + 100}\right)$		94.1		92.8
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		98.0%		96.7%
Difference from Optimum + or -		-1.7		-2.7
* Correction for + #4 Fraction			TESTED BY <u>JOE Lindbom</u>	

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-4-98	
NAME Hunter Army Airfield			CONTRACT NO.	
PROJECT Fire Training Area				
Test No.	#9 Test	#10 Test		
Area i.e., Subgrade, site fill, <u>backfill</u>	SE CORNER Tank Pad	NE CORNER Tank Pad		
Station				
Offset				
Elevation	5' Below Grade	5' Below Grade		
(A) Initial Wt. Jar & Sand	12.16	12.44		
(B) Wt. Jar & Sand Retained	4.59	4.95		
(C) Wt. Sand Used (A-B)	7.57	7.49		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.09	4.01		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0472	0.0463		
(H) Wet Wt. Rock & Soil	5.76	5.59		
(I) Wt. Container	0.64	0.66		
(J) Wet Wt. Soil & Rock (H-I)	5.12	4.93		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	5.12	4.93		
(M) Volume Rock $\left(\frac{K}{Sp. Gr. \times 62.4} \right)^*$	0	0		
(N) Adjusted Volume of Hole (G-M)*	0.0472	0.0463		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	108.5	106.5		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		169.8		171.2
(R) Wt. Water (P-Q)		30.2		28.8
(S) % Moisture (R + Q)		17.8		16.8
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{Q}{S + 100} \right)$		92.1		91.1
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		95.9%		94.8%
Difference from Optimum + or -		-2.5		-3.5
* Correction for + #4 Fraction	TESTED BY Joe Lindboom			

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-4-98	
NAME <u>Hunter Army Airfield</u>		CONTRACT NO.		
PROJECT <u>Fire Training Center (Omega Const)</u>				
Test No.	# 11 Test	# 12 Test		
Area i.e., <u>Subgrade, site fill, backfill</u>	SW CORNER Tank Pad	NE CORNER Tank Pad		
Station				
Offset				
Elevation	4' Below Grade	4' Below Grade		
(A) Initial Wt. Jar & Sand	11.81	11.56		
(B) Wt. Jar & Sand Retained	3.45	3.14		
(C) Wt. Sand Used (A-B)	8.36	8.42		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.88	4.94		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0563	0.0570		
(H) Wet Wt. Rock & Soil	6.72	6.89		
(I) Wt. Container	0.66	0.63		
(J) Wet Wt. Soil & Rock (H-I)	6.06	6.26		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	6.06	6.26		
(M) Volume Rock $\left(\frac{K}{Sp. Gr. \times 62.4}\right)^*$	0	0		
(N) Adjusted Volume of Hole (G-M)*	0.0563	0.0570		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	107.6	109.8		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		172.7		171.5
(R) Wt. Water (P-Q)		27.3		28.5
(S) % Moisture (R + Q)		15.8		16.6
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{Q}{S + 100}\right)$		92.9		94.2
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		96.8		98.0
Difference from Optimum + or -		-4.5		-3.7
* Correction for + #4 Fraction		TESTED BY <u>Joe Lindborn</u>		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-4-98	
NAME HUNTER ARMY AIRFIELD			CONTRACT NO.	
PROJECT FIRE TRAINING CENTER (OMEGA CONE)				
Test No.	#13 TEST	#14 TEST		
Area i.e., Subgrade, site fill, backfill	SE CORNER TANK PAD	NW CORNER TANK PAD		
Station				
Offset				
Elevation	5' Below Grade	5' Below Grade		
(A) Initial Wt. Jar & Sand	12.91	12.41		
(B) Wt. Jar & Sand Retained	4.65	4.41		
(C) Wt. Sand Used (A-B)	8.26	8.00		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.78	4.52		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0551	0.0522		
(H) Wet Wt. Rock & Soil	6.69	6.14		
(I) Wt. Container	0.64	0.66		
(J) Wet Wt. Soil & Rock (H-I)	6.05	5.48		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	6.05	5.48		
(M) Volume Rock ($\frac{K}{Sp. Gr. \times 62.4}$)	0	0		
(N) Adjusted Volume of Hole (G-M)	0.0551	0.0522		
(O) Wet Wt. Soil/Cu. Ft. (L ÷ N)	109.8	105.0		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		171.8		174.3
(R) Wt. Water (P-Q)		28.2		25.7
(S) % Moisture (R ÷ Q)		16.4		14.7
(T) Dry Wt. Lbs. Cu. Ft. ($\frac{O}{S + 100}$)		94.3		91.5
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T ÷ V)		98.2		95.3
Difference from Optimum + or -		-3.9		-5.6
* Correction for + #4 Fraction			TESTED BY JOE LINDBORN	

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-4-98	
NAME Hunter Army Airfield			CONTRACT NO.	
PROJECT Fire Training Center Omega Const				
Test No.	#15 Test	#16 Test		
Area i.e., Subgrade, site fill, <u>backfill</u>	SE CORNER (Pit)	SE CORNER (Pit)		
Station				
Offset				
Elevation	4' Below Grade	3' Below Grade		
(A) Initial Wt. Jar & Sand	11.80	11.64		
(B) Wt. Jar & Sand Retained	3.95	3.43		
(C) Wt. Sand Used (A-B)	7.85	8.21		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.37	4.73		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0504	0.0546		
(H) Wet Wt. Rock & Soil	6.06	6.58		
(I) Wt. Container	0.65	0.63		
(J) Wet Wt. Soil & Rock (H-I)	5.41	5.95		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	5.41	5.95		
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4} \right)^*$	0	0		
(N) Adjusted Volume of Hole (G-M)*	0.0504	0.0546		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	107.3	108.9		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		173.0		171.6
(R) Wt. Water (P-Q)		27.0		28.4
(S) % Moisture (R + Q)		15.6		16.5
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{O}{S + 100} \right)$		93.8		93.5
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		96.7		97.5 %
Difference from Optimum + or -		-1.7		-3.8
* Correction for + #4 Fraction			TESTED BY Joe Lindholm	

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-5-98	
NAME Hunter Army Airfield				
PROJECT Fire Training Center Omega Const. CONTRACT NO.				
Test No.	#17 Test		#18 Test	
Area i.e., Subgrade, site fill, backfill	SE CORNER Tank Pad		NW CORNER Tank Pad	
Station				
Offset				
Elevation	3' Below Grade		3' Below Grade	
(A) Initial Wt. Jar & Sand	12.37		12.46	
(B) Wt. Jar & Sand Retained	3.94		4.16	
(C) Wt. Sand Used (A-B)	8.43		8.30	
(D) Wt. Sand in Cone & Plate	3.48		3.48	
(E) Sand Used in Hole (C-D)	4.95		4.82	
(F) Wt. Sand Per Cu. Ft.	86.6		86.6	
(G) Vol. Hole (E + F)	0.0571		0.0556	
(H) Wet Wt. Rock & Soil	6.95		6.70	
(I) Wt. Container	0.65		0.67	
(J) Wet Wt. Soil & Rock (H-I)	6.30		6.03	
(K) Wt. Rock	0		0	
(L) Wet Wt. Soil (J-K)	6.30		6.03	
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4} \right)^*$	0		0	
(N) Adjusted Volume of Hole (G-M)*	0.0571		0.0556	
(O) Wet Wt. Soil/Cu. Ft. (L + N)	110.3		108.4	
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		169.4		171.0
(R) Wt. Water (P-Q)		30.6		29.0
(S) % Moisture (R + Q)		18.1		17.0
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{Q}{S + 100} \right)$		93.4		92.6
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		97.2%		96.4
Difference from Optimum + or -		-2.2		-3.3
* Correction for + #4 Fraction		TESTED BY JOE Lindbom		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-5-98	
NAME Hunter Army Airfield		CONTRACT NO.		
PROJECT Fire Training Center Omega Const.				
Test No.	#19 Test	#20 Test		
Area i.e., Subgrade, site fill, backfill	SW CORNER (Pit)	SW CORNER (Pit)		
Station				
Offset				
Elevation	3' Below Grade	4' Below Grade		
(A) Initial Wt. Jar & Sand	12.16	12.44		
(B) Wt. Jar & Sand Retained	3.90	4.23		
(C) Wt. Sand Used (A-B)	8.26	8.21		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.78	4.73		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0552	0.0546		
(H) Wet Wt. Rock & Soil	6.68	6.70		
(I) Wt. Container	0.63	0.65		
(J) Wet Wt. Soil & Rock (H-I)	6.05	6.05		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	6.05	6.05		
(M) Volume Rock $\left(\frac{K}{Sp. Gr. \times 62.4} \right)^*$	0	0		
(N) Adjusted Volume of Hole (G-M)	0.0552	0.0546		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	109.6	110.8		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		169.5		169.2
(R) Wt. Water (P-Q)		30.5		30.8
(S) % Moisture (R + Q)		18.0		18.2
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{O}{S + 100} \right)$		92.9		93.7
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		96.8%		97.6%
Difference from Optimum + or -		-2.3		-2.1
* Correction for + #4 Fraction		TESTED BY Joe Lindbom		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-5-98	
NAME Hunter Army Airfield			CONTRACT NO.	
PROJECT Fire Training Center (Omega Const)				
Test No.	#21 Test	#22 Test		
Area i.e., Subgrade, site fill, backfill	Center W. Side Pit	Center W. Side Pit		
Station				
Offset				
Elevation	4' Below Grade	3' Below Grade		
(A) Initial Wt. Jar & Sand	12.05	12.41		
(B) Wt. Jar & Sand Retained	4.10	4.01		
(C) Wt. Sand Used (A-B)	7.95	8.40		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.47	4.92		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E ÷ F)	0.0516	0.0568		
(H) Wet Wt. Rock & Soil	6.19	6.80		
(I) Wt. Container	0.63	0.65		
(J) Wet Wt. Soil & Rock (H-I)	5.56	6.15		
(K) Wt. Rock	⊖	⊖		
(L) Wet Wt. Soil (J-K)	5.56	6.15		
(M) Volume Rock ($\frac{K}{\text{Sp. Gr.} \times 62.4}$)*	⊖	⊖		
(N) Adjusted Volume of Hole (G-M)*	0.0516	0.0568		
(O) Wet Wt. Soil/Cu. Ft. (L ÷ N)	107.7	108.3		
MOISTURE DETERMINATION (Sec Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		170.9		170.9
(R) Wt. Water (P-Q)		29.1		29.2
(S) % Moisture (R ÷ Q)		17.0		17.1
(T) Dry Wt. Lbs. Cu. Ft. ($\frac{Q}{S + 100}$)		92.1		92.5
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T ÷ V)		95.9%		96.3%
Difference from Optimum + or -		-3.3		-3.2
* Correction for + #4 Fraction		TESTED BY Joe Lindbom		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-5-98	
NAME Hunter Army Airfield		CONTRACT NO.		
PROJECT Fire Training Center (OMEGA Const)				
Test No.	#23 Test	#24 Test		
Area i.e., Subgrade, site fill, backfill	NW Corner Pit	NW Corner Pit		
Station				
Offset				
Elevation	4' Below Grade	3' Below Grade		
(A) Initial Wt. Jar & Sand	12.60	12.30		
(B) Wt. Jar & Sand Retained	3.99	4.24		
(C) Wt. Sand Used (A-B)	8.61	8.06		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	5.13	4.58		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0592	0.0528		
(H) Wet Wt. Rock & Soil	6.96	6.33		
(I) Wt. Container	0.65	0.63		
(J) Wet Wt. Soil & Rock (H-I)	6.31	5.70		
(K) Wt. Rock	0	0		
(L) Wet Wt. Soil (J-K)	6.31	5.70		
(M) Volume Rock ($\frac{K}{\text{Sp. Gr.} \times 62.4}$)	0	0		
(N) Adjusted Volume of Hole (G-M)	0.0592	0.0528		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	106.5	107.9		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		172.4		171.1
(R) Wt. Water (P-Q)		27.6		28.9
(S) % Moisture (R + Q)		16.0		16.9
(T) Dry Wt. Lbs. Cu. Ft. ($\frac{Q}{S + 100}$)		91.8		92.3
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		95.7%		96.1%
Difference from Optimum + or -		-4.3		-3.4
* Correction for + #4 Fraction		TESTED BY JOE Lindbom		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST				DATE
NAME		HUNTER ARMY AIRFIELD		3-5-98
PROJECT		Fire Training Center (Ordnance Const)		CONTRACT NO.
Test No.	#25 Test			
Area i.e., Subgrade, site fill, backfill	SE CORNER Tank Pad			
Station				
Offset				
Elevation	2' Below Grade			
(A) Initial Wt. Jar & Sand	12.82			
(B) Wt. Jar & Sand Retained	4.54			
(C) Wt. Sand Used (A-B)	8.28			
(D) Wt. Sand in Cone & Plate	3.48			
(E) Sand Used in Hole (C-D)	4.80			
(F) Wt. Sand Per Cu. Ft.	86.6			
(G) Vol. Hole (E + F)	0.0554			
(H) Wet Wt. Rock & Soil	6.54			
(I) Wt. Container	0.66			
(J) Wet Wt. Soil & Rock (H-I)	5.88			
(K) Wt. Rock	0			
(L) Wet Wt. Soil (J-K)	5.88			
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4}\right)^*$	0			
(N) Adjusted Volume of Hole (G-M)*	0.0554			
(O) Wet Wt. Soil/Cu. Ft. (L + N)	106.1			
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		
(Q) Dry Wt. Moist. Sample		172.3		
(R) Wt. Water (P-Q)		27.7		
(S) % Moisture (R + Q)		16.1		
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{Q}{9 + 100}\right)$		91.4		
(U) Optimum Moisture		20.3		
(V) Maximum Density		96.0		
% Compaction (T + V)		95.2		
Difference from Optimum + or -		-4.2		
* Correction for + #4 Fraction		TESTED BY JOE Lindham		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-6-98	
NAME Hunter Army Airfield		PROJECT Fire Training Center Omega Const		
CONTRACT NO.				
Test No.	#26 Test	#27 Test		
Area i.e., Subgrade, site fill, backfill	SE CORNER Tank Pad	NW CORNER Tank Pad		
Station				
Offset				
Elevation	1' Below Grade	2' Below Grade		
(A) Initial Wt. Jar & Sand	11.46	11.82		
(B) Wt. Jar & Sand Retained	3.29	3.61		
(C) Wt. Sand Used (A-B)	8.17	8.21		
(D) Wt. Sand in Cone & Plate	3.48	3.48		
(E) Sand Used in Hole (C-D)	4.69	4.73		
(F) Wt. Sand Per Cu. Ft.	86.6	86.6		
(G) Vol. Hole (E + F)	0.0541	0.0546		
(H) Wet Wt. Rock & Soil	6.48	6.80		
(I) Wt. Container	0.65	0.66		
(J) Wet Wt. Soil & Rock (H-I)	5.83	6.14		
(K) Wt. Rock	⊖	⊖		
(L) Wet Wt. Soil (J-K)	5.83	6.14		
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4}\right)^*$	⊖	⊖		
(N) Adjusted Volume of Hole (G-M)*	0.0541	0.0546		
(O) Wet Wt. Soil/Cu. Ft. (L + N)	107.7	112.4		
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		200.0
(Q) Dry Wt. Moist. Sample		170.6		168.0
(R) Wt. Water (P-Q)		29.4		32.0
(S) % Moisture (R + Q)		17.2		19.0
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{O}{S + 100}\right)$		91.9		94.5
(U) Optimum Moisture		20.3		20.3
(V) Maximum Density		96.0		96.0
% Compaction (T + V)		95.7%		98.4%
Difference from Optimum + or -		-3.1		-1.3
* Correction for + #4 Fraction		TESTED BY JOE Lindbom		

COMPACTION DETERMINATION SAND CONE METHOD & ONE POINT COMPACTION TEST			DATE 3-6-98	
NAME Hunter Army Airfield		CONTRACT NO.		
PROJECT FIA Training Center Omega Const.				
Test No.	#28 Test			
Area i.e., Subgrade, site fill, <u>backfill</u>	NW Corner Tank Pad			
Station				
Offset				
Elevation	1' Below Grade			
(A) Initial Wt. Jar & Sand	11.64			
(B) Wt. Jar & Sand Retained	3.12			
(C) Wt. Sand Used (A-B)	8.52			
(D) Wt. Sand in Cone & Plate	3.48			
(E) Sand Used in Hole (C-D)	5.04			
(F) Wt. Sand Per Cu. Ft.	86.6			
(G) Vol. Hole (E + F)	0.0582			
(H) Wet Wt. Rock & Soil	7.00			
(I) Wt. Container	0.63			
(J) Wet Wt. Soil & Rock (H-I)	6.37			
(K) Wt. Rock	0			
(L) Wet Wt. Soil (J-K)	6.37			
(M) Volume Rock $\left(\frac{K}{\text{Sp. Gr.} \times 62.4} \right)^*$	0			
(N) Adjusted Volume of Hole (G-M)*	0.0582			
(O) Wet Wt. Soil/Cu. Ft. (L + N)	109.4			
MOISTURE DETERMINATION (See Note)	RAPID	OVEN	RAPID	OVEN
(P) Wet Wt. Moist. Sample		200.0		
(Q) Dry Wt. Moist. Sample		168.8		
(R) Wt. Water (P-Q)		31.2		
(S) % Moisture (R + Q)		18.5		
(T) Dry Wt. Lbs. Cu. Ft. $\left(\frac{O}{S + 100} \right)$		92.3		
(U) Optimum Moisture		20.3		
(V) Maximum Density		96.0		
% Compaction (T + V)		96.1 %		
Difference from Optimum + or -				

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

3-8-98

CONTRACT NO.

TITLE AND LOCATION

REPORT NO.

101

CONTRACTOR

SUPERINTENDENT

AM WEATHER

PM WEATHER

MAX TEMP

MIN TEMP

°F

Rain

Rain

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

No Work

Sunday

**JOB
SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed OSHA report)

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

0

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

3264

TOTAL WORK HOURS FROM START OF CONSTRUCTION

3264

LOST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

3-8-98

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

3-7-98

CONTRACT NO.

TITLE AND LOCATION

FIRE TRAINING AREA Hunter B&B

REPORT NO.

100

CONTRACTOR

DMS Environmental Service Inc.

SUPERINTENDENT

AM WEATHER

Rain

PM WEATHER

Rain

MAX TEMP

°F

MIN TEMP

°F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

No Work

Saturday

**JOB
SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☐ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

0

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☐ NO

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

3264

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS FROM START OF CONSTRUCTION

3264

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

3-7-98

SAFETY MEETING REPORT

Contractor: DMG & ENV.

Date: 3-6-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

watch for moving Equip
listen for BACK UP HORNS

Employees Attending: (Employees to Sign)

John Fleming
MIKE WARRON
Jim Sabo
LUKE MONT

John G. Fleming
Michael Warron
Jim Sabo
Luke Mont

Conducted By: John G. Fleming

Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0012

License Pktr Number	DATE	TRUCK NUMBER	CONTENTS
2302 Hx	3-6-98	G 6 ✓	
2309 Hx	3-6-98	G 7	
2311 Hx	3-6-98	G 14 ✓	
2307 Ax	3-6-98	G 4 ✓	
2305 Hx	3-6-98	G 12 ✓	
C 2211	3-6-98	G 17 ✓	
2306 Hx	3-6-98	G 15 ✓	
2304 Hx	3-6-98	G 18 ✓	
2310 Hx	3-6-98	G 13	
2302 Hx	3-6-98	G 6 ✓	
2309 Hx	3-6-98	G 7	
2311 Hx	3-6-98	G 14 ✓	
C 2211	3-6-98	G 17 ✓	
5643 Hx	3-6-98	H 10 -	
2303 Hx	3-6-98	G 20 ✓	
2307 Hx	3-6-98	G 4 ✓	
2305 Hx	3-6-98	G 12 ✓	
2304 Hx	3-6-98	G 18 ✓	
2310 Hx	3-6-98	G 13	

Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0002

License Pkts Number	DATE	TRUCK NUMBER	CONTENTS
2306HX	3-6-98	G15 /	
2302HX	3-6-98	G6 /	
2309HX	3-6-98	G7	
C2211	3-6-98	G17 /	
2311 HX	3-6-98	G14 /	
2307 HX	3-6-98	G4 /	
2305 HX	3-6-98	G12 /	
5643 HX	3-6-98	H10 /	
2303 HX	3-6-98	G20 /	
2304 HX	3-6-98	G18 /	
2310 HX	3-6-98	G13	
2302 HX	3-6-98	G6 /	
2306 HX	3-6-98	G15 /	
2309 HX	3-6-98	G7	
C2211	3-6-98	G17 /	
2311 HX	3-6-98	G14 /	
2307 HX	3-6-98	G4 /	
2305 HX	3-6-98	G12 /	
5643 HX	3-6-98	H10 /	

Backfill Truck Log
FIRE TRAINING AREA
WINTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042

Licence Plate Number	DATE	TRUCK NUMBER	CONTENTS
2303 HX	3-6-98	G 20 ✓	
2304 HX	3-6-98	G 18 ✓	
2310 HX	3-6-98	G 13	
2302 HX	3-6-98	G 6 ✓	
2306 HX	3-6-98	G 15 ✓	
2312 HX	3-6-98	G 5 ✓	
2308 HX	3-6-98	G 16 ✓	
C 2211	3-6-98	G 17 ✓	
2311 2307 HX	3-6-98	G 14 ✓	
2307 HX	3-6-98	G 4 ✓	
2309 HX	3-6-98	G 7	
2305 HX	3-6-98	G 12 ✓	
2303 HX	3-6-98	G 20 ✓	
5643 HX	3-6-98	H 10 ✓	
2302 HX	3-6-98	G 6 ✓	
2313 HX	3-6-98	G 5 ✓	
2306 HX	3-6-98	G 15 ✓	
2304 HX	3-6-98	G 18 ✓	
2308 HX	3-6-98	G 16 ✓	

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE 3-5-98

CONTRACT NO

TITLE AND LOCATION	DATE	BY	REMARKS
1. [illegible]	[illegible]	[illegible]	[illegible]
2. [illegible]	[illegible]	[illegible]	[illegible]
3. [illegible]	[illegible]	[illegible]	[illegible]
4. [illegible]	[illegible]	[illegible]	[illegible]
5. [illegible]	[illegible]	[illegible]	[illegible]
6. [illegible]	[illegible]	[illegible]	[illegible]
7. [illegible]	[illegible]	[illegible]	[illegible]
8. [illegible]	[illegible]	[illegible]	[illegible]
9. [illegible]	[illegible]	[illegible]	[illegible]
10. [illegible]	[illegible]	[illegible]	[illegible]
11. [illegible]	[illegible]	[illegible]	[illegible]
12. [illegible]	[illegible]	[illegible]	[illegible]
13. [illegible]	[illegible]	[illegible]	[illegible]
14. [illegible]	[illegible]	[illegible]	[illegible]
15. [illegible]	[illegible]	[illegible]	[illegible]
16. [illegible]	[illegible]	[illegible]	[illegible]
17. [illegible]	[illegible]	[illegible]	[illegible]
18. [illegible]	[illegible]	[illegible]	[illegible]
19. [illegible]	[illegible]	[illegible]	[illegible]
20. [illegible]	[illegible]	[illegible]	[illegible]
21. [illegible]	[illegible]	[illegible]	[illegible]
22. [illegible]	[illegible]	[illegible]	[illegible]
23. [illegible]	[illegible]	[illegible]	[illegible]
24. [illegible]	[illegible]	[illegible]	[illegible]
25. [illegible]	[illegible]	[illegible]	[illegible]
26. [illegible]	[illegible]	[illegible]	[illegible]
27. [illegible]	[illegible]	[illegible]	[illegible]
28. [illegible]	[illegible]	[illegible]	[illegible]
29. [illegible]	[illegible]	[illegible]	[illegible]
30. [illegible]	[illegible]	[illegible]	[illegible]
31. [illegible]	[illegible]	[illegible]	[illegible]
32. [illegible]	[illegible]		

CONTRACTOR

AM WEATHER

PM WEATHER

MAX TEMP

MIN TEMP

WORK PERFORMED TODAY[illegible]

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☒ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☒ NO

(If YES attach copy of completed CSMA report)

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

(If YES also attach state or local checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

LIFE SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT:

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

**SAFETY REQUIREMENTS
HAVE BEEN MET.**

watch traffic USG Major Vest & flags

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

544 Front end loader

Plate compactor

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

Roller

Y. INCLUDE NUMBER OF HOURS
AIR Camp

DOZ. 6K

Box truck

water truck

Reisung nach

REMARKS

REMARKS Hauled 163 Loads of Backfill. Compaction taken by whittaker Report to follow they said worst test was 95%. moisture was drying out Rain will help. 3822 yd³ hauled in so far.

CONTRACTOR/SUPERINTENDENT

DATE _____

SAFETY MEETING REPORT

Contractor OMEGA ENV.

Date: 3-5-98

Contract No. DON21-97-C-1042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

watch for traffic use proper
vest + signals

Employees Attending: (Employees to Sign)

John Fleming
MIKE WARREN
BARON JEFFERSON
Jim SABO
LUKE MOUNT

John D. Fleming
Michael Warren
Baron Jefferson
Jim Sabo
Luke Mount

Conducted By: John D. Fleming

Backfill Tag
FIRE TRAINING AREA
FOREST ARMY, WOODBRIDGE, GEORGIA
CONTRACT NO. DACA21-97-C-0002

Licence Plate Number	DATE	TRUCK NUMBER	CONTENTS
2303 HX	3-5-98	G 20 ✓	
2302 HX	3-5-98	G 6 ✓	
2385	3-5-98	238 -	
2316	3-5-98	G 15 -	
2311 HY	3-5-98	G 14 -	
2304 HY	3-5-98	G 7 -	
2392	3-5-98	247 ✓	
C 2211	3-5-98	G 17 -	
2307 HX	3-5-98	G 4 -	
2390	3-5-98	245 -	
2305 HY	3-5-98	G 12 -	
2347	3-5-98	248 ✓	
2379 HY	3-5-98	253 -	
2302 HY	3-5-98	G 6 ✓	
2303 HY	3-5-98	G 20 -	
2383 HY	3-5-98	238 -	
2306 HY	3-5-98	G 15 -	
2311 HX	3-5-98	G 14 -	
2309 HY	3-5-98	G 7 -	

Backfill TRUCK Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0012

Licence Pktr Number	DATE	TRUCK NUMBER	CONTENTS
2392 HX	3-5-98	247-	
C 2211	3-5-98	G 17-	
2304 HX	3-5-98	G 18-	
2310 HX	3-5-98	G 13-	
2390	3-5-98	245-	
2307 HX	3-5-98	G 4-	
2305 HX	3-5-98	G 12-	
2379 HX	3-5-98	253-	
2347 HX	3-5-98	248-	
2383 HX	3-5-98	238-	
5643 HX	3-5-98	H 10-	
2306 HX	3-5-98	G 15-	
2311 HX	3-5-98	G 14-	
2309 HX	3-5-98	G 7-	
2392 HX	3-5-98	247-	
C 2211	3-5-98	G 17-	
2390	3-5-98	245-	
C 14620	3-5-98	G 3-	
2304 HX	3-5-98	G 18-	

Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0002

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
2310 HX	3-5-98	G13-	
2307 HX	3-5-98	G4-	
2305 HX	3-5-98	G12-	
2379 HX	3-5-98	253-	
2347 HX	3-5-98	248-	
2312 HX	3-5-98	G5-	
5643 HX	3-5-98	H10-	
2383 HX	3-5-98	238-	
2306 HX	3-5-98	G15-	
2311 HX	3-5-98	G14-	
2309	3-5-98	G7-	
C2211	3-5-98	G17-	
2392 HX	3-5-98	247-	
C14620	3-5-98	G3-	
2304 HX	3-5-98	G18-	
2390 HX	3-5-98	245-	
2305 HX	3-5-98	G12-	
2307 HX	3-5-98	G4-	
2310 HX	3-5-98	G13-	

Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
2347 HX	3-5-98	248 -	
2379 HX	3-5-98	2-53 -	
2312 HX	3-5-98	G5 -	
5643 HX	3-5-98	H10 -	
2311 HX	3-5-98	G14 -	
2306 HX	3-5-98	G15 -	
2309 HX	3-5-98	G7 -	
C224	3-5-98	G17 -	
2301 HX	3-5-98	G14 -	
C14620	3-5-98	G3 -	
2304 HX	3-5-98	G18 -	
2305 HX	3-5-98	G12 -	
2307 HX	3-5-98	G4 -	
2310 HX	3-5-98	G13 -	
2312 HX	3-5-98	G5 -	
5643 HX	3-5-98	H10 -	
2306 HX	3-5-98	G15 -	
C2211	3-5-98	G17 -	
2311	3-5-98	G14 -	

Backfill Truck Log
FIRE TRAINING AREA
MCINTOSH ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0002

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
C14620	3-5-98	G3-	
2304HX	3-5-98	G18-	
2305HX	3-5-98	G12-	
2307HX	3-5-98	G4-	
2310HX	3-5-98	G13-	
2309HX	3-5-98	G7-	
2312HX	3-5-98	G5-	
5643HX	3-5-98	H10-	
C2211HX	3-5-98	G17-	
2306HX	3-5-98	G15-	
2311HY	3-5-98	G14-	
C14620	3-5-98	G3-	
2304HX	3-5-98	G18-	
2305HX	3-5-98	G12-	
2310HX	3-5-98	G13-	
5643HX	3-5-98	H10-	
C2211	3-5-98	G17-	
2307HX	3-5-98	G4-	
2312HX	3-5-98	G5-	

Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042

License Pkts Number	DATE	TRUCK NUMBER	CONTENTS
2302 HX	3-5-98	G6✓	
2303 HX	3-5-98	G20-	
C14620	3-5-98	G3-	
2311 HX	3-5-98	G14-	
2306 HX	3-5-98	G15-	
2304 HX	3-5-98	G18-	
2310 HX	3-5-98	G13-	
2305 HX	3-5-98	G12-	
5643 HX	3-5-98	H10-	
2307 HX	3-5-98	G4-	
2312 HX	3-5-98	G5-	
C2211	3-5-98	G17-	
2302 HX	3-5-98	G6✓	
2303 HX	3-5-98	G20-	
C14620	3-5-98	G3-	
2311 HX	3-5-98	G14-	
2306 HX	3-5-98	G15-	
2304 HX	3-5-98	G18-	
2310 HX	3-5-98	G13-	

4

Backfill Truck Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0002

License Pkte Number	DATE	TRUCK NUMBER	CONTENTS
5643HX	3-5-98	H10-	
2305HX	3-5-98	G12-	
2307 HX	3-5-98	G4-	
C2211	3-5-98	G17-	
2302 HX	3-5-98	G6✓	
2312 HX	3-5-98	G5-	
2303 HX	3-5-98	G20-	
14620	3-5-98	G3-	
2311 HX	3-5-98	G14-	
2306 HX	3-5-98	G15-	
5643 HY	3-5-98	H10-	
2304 HX	3-5-98	G18-	
2310 HX	3-5-98	G13-	
2305 HY	3-5-98	G12-	
2308 HX	3-5-98	G16-	
C2211	3-5-98	G17-	
2307 HX	3-5-98	G4-	
2302 HX	3-5-98	G6✓	
2312 HY	3-5-98	G5✓	

BACKFILL TRUCK Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0012

License Pkts Number	DATE	TRUCK NUMBER	CONTENTS
2303 HX	3-5-98	G 20-	
C14620	3-5-98	G 3-	
2311 HX	3-5-98	G 14-	
2306 HX	3-5-98	G 15-	
5643 HX	3-5-98	H 10-	
2304 HX	3-5-98	G 18-	
2310 HX	3-5-98	G 13-	
2305 HX	3-5-98	G 12-	
2308 HX	3-5-98	G 16-	
C 2211	3-5-98	G 17-	
2307 HX	3-5-98	G 4-	
2312 HX	3-5-98	G 5-	
C14620	3-5-98	G 3-	
2311 HX	3-5-98	G 14-	
5643 HX	3-5-98	H 10-	
2306 HX	3-5-98	G 15-	
2304 HX	3-5-98	G 18-	
2310 HX	3-5-98	G 13-	
C 2211	3-5-98	G 17-	

SAFETY MEETING REPORT

Contractor OMEGA ENV.

Date: 3-4-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

PROPER P.P.G.
WATCH EDGES OF EXCAVATION

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Luke Mount
Tom Sabo
Harold Jefferson
Tamir Sheppard

John G. Fleming
Michael Warren
Luke Mount
Tom Sabo
Harold Jefferson
Tamir Sheppard

Conducted By: John G. Fleming

ADVERSE WEATHER DATA

February

TRACT NO. D6C21-97-C-0042 LOCATION:

Hunter Army Airfield

DESCRIPTION: Fire training Area

MO/DAY/YR	SCHED WK (YES/NO)	ACTUAL DELAY	TYPE ADVERSE WEATHER	WEATHER SENSITIVE WORK AND/OR REMARKS
1	N	0	None	excavating
2	Y	8	Rain	excavating
3	Y	8	Rain	excavating
4	Y	8	Rain	excavating
5	Y	0	None	Load out
6	Y	8	None	Pumping Pit Water/no ex.
7	N	0	None	excavating
8	N	0	None	excavating
9	-			
10	-			
11	-			
12	Y	0	None	excavating
13	Y	8	Rain	excavating
14	N	0	None	excavating
15	N	0	None	excavating
16	Y	8	thunder storms	excavating
17	Y	0	None	excavating
18	Y	0	None	excavating
19	Y	0	None	Load out
20	Y	0	None	Load out
21	N	0	None	excavating
22	N	8	Thunder Storms	excavating
23	Y	8	Rain	excavating
24	Y	0	None	excavating
25	Y	0	None	excavating
26	Y	0	None	excavating
27	Y	8	Rain	excavating
28	N	8	Rain	excavating
29				
30				
31				

ANTICIPATED DELAY: _____

ACTUAL DELAY AFTER
ANTICIPATED DELAY: _____

CONV CALENDAR DAYS: _____

(CONTRACTOR SIGNATURE)

(GOVERNMENT SIGNATURE)

NAME AND TITLE

DATE

CLIMATOLOGICAL DATA FOR THE MONTH OF: **FEBRUARY 1998**[illegible]

Backfill TRUCK Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
2311 HX	3-4-98	G-14	
2303 HX	3-4-98	G-20	
2305 HX	3-4-98	G-12	
2307 HX	3-4-98	G-4	
C-2211	3-4-98	G-17	
2309 HX	3-4-98	G-7	
2311 HX	3-4-98	G-14	
2303 HX	3-4-98	G-20	
2305	3-4-98	G-12	
C-22H	3-4-98	G-17	
2307 HX	3-4-98	G-4	
2311 HX	3-4-98	G-14	
2303 HX	3-4-98	G-20	
C-2211	3-4-98	G-17	
2305 HX	3-4-98	G-12	
2307 HX	3-4-98	G-4	
2311 HX	3-4-98	G-14	
2303 HX	3-4-98	G-20	
2305 HX	3-4-98	G-12	

2305

Backfill TRUCK Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
C-2211	3-4-98	G17	
2363 HX	3-4-98	214	
2307 HX	3-4-98	G4	
2302 HX	3-4-98	G6	
2311 HX	3-4-98	G14	
2303 HX	3-4-98	G20	
C2211	3-4-98	G17	
2305 HX	3-4-98	G12	
2307 HX	3-4-98	G4	
2363 HX	3-4-98	214	
2302 HX	3-4-98	G6	
C21564	3-4-98	KD95	
2311 HX	3-4-98	G14	
2303 HX	3-4-98	G-20	
C2211	3-4-98	G-17	
2305 HX	3-4-98	G12	
2307 HX	3-4-98	G4	
2363 HX	3-4-98	214	
2302 HX	3-4-98	G6	

BACKFILL TRUCK Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042

PAGE 3 OF

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
C 21564	3-4-98	KD 95	
2303 HX	3-4-98	G 20	
C 2211	3-4-98	G 17	
2301 HX ²³¹¹	3-4-98	G 14	
2307 HX	3-4-98	G 4	
2305 HX	3-4-98	G 12	
2363 HX ²³⁶³	3-4-98	214	
2302 HX	3-4-98	G 6	
C 21564	3-4-98	KD 95	
2303 HX	3-4-98	G 20	
C 2211	3-4-98	G 17	
2311 HX	3-4-98	G 14	
2305 HX	3-4-98	G 12	
2307 HX	3-4-98	G 4	
2302 HX	3-4-98	G 6	
2363 HX	3-4-98	214	
C 21564	3-4-98	KD 95	
2303 HX	3-4-98	G 20	
C 2211	3-4-98	G 17	

BACKFILL TRUCK Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0002

License Plate Number	DATE	TRUCK NUMBER	CONTENTS
2311 HX	3-4-98	G14	
2383 HX	3-4-98	238	
2307 HX	3-4-98	G4	
2302 HX	3-4-98	G6	
2305 HX	3-4-98	G12	
C21564	3-4-98	KD95	
2303 2308 HX	3-4-98	G20	
2389 HX	3-4-98	244	
2311 HX	3-4-98	G14	
C2711	3-4-98	G17	
2383 HX ²³⁸³	3-4-98	238	
2307 HX	3-4-98	G4	
2305 HX	3-4-98	G12	
2302 HX	3-4-98	G6	
C21860	3-4-98	KD917	
C21564	3-4-98	KD95	
2303 HX	3-4-98	G20	
2389 HX	3-4-98	244	
2311 HX	3-4-98	G14	

BACKFILL TRUCK Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042

License Platte Number	DATE	TRUCK NUMBER	CONTENTS
2383 HX	3-4-98	238	
2305 HX	3-4-98	G 12	
2307 HX	3-4-98	G 4	
2302 HX	3-4-98	G 6	
C 14620	3-4-98	G-3	
2312 HX	3-4-98	G 5	
2303 HX	3-4-98	G-20	
2316 HX	3-4-98	G 13	
2304 HX	3-4-98	G 18	
2308 HX	3-4-98	G 16	
2311 HX	3-4-98	G 14	
2305 HX	3-4-98	G 12	
2307 HX	3-4-98	G 4	
2302 HX	3-4-98	G 6	
2309 HX	3-4-98	G 7	
2312 HX	3-4-98	G 5	
2303 HX	3-4-98	G 20	
2310 HX	3-4-98	G 13	
2304 HX	3-4-98	G 18	

Backfill TRUCK Log
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0012

License Pkts Number	DATE	TRUCK NUMBER	CONTENTS
2311 HX	3-4-98	G14	
C14620	3-4-98	G3	
2308 HX	3-4-98	G16	
2305 HX	3-4-98	G12	
2307 HX	3-4-98	G4	
2302 HX	3-4-98	G6	
2309 HX	3-4-98	G7	
2312 HX	3-4-98	G5	
2303 HX	3-4-98	G20	
2310 HX	3-4-98	G13	
2304 HX	3-4-98	G18	
2311 HX	3-4-98	G14	
C14620	3-4-98	G3	
2305 HX	3-4-98	G12	
2308 HX	3-4-98	G16	
2307 HX	3-4-98	G4	
2309 HX	3-4-98	G7	
2303 HX	3-4-98	G20	
2312 HX	3-4-98	G5	

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

[illegible]

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 3-3-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper P.P.G.
Hand Signals Road Equip

Employees Attending: (Employees to Sign)

John Fleming
MIKE WARREN
AARON JEFFERSON
Jim Sabo
LUKE Mount
Travis Shepard

John Fleming
Michael Warren
Aaron Jefferson
Jim Sabo
Luke Mount
Travis Shepard

Conducted By: John Fleming

2/24-98

1.96/NC

1.28/25

0.85/125

0.33/625

Immunoassay Results

Preliminary Data

0.07/EB-H6-S > 592 ppm

0.06/EB-E6-S > 592 ppm

0.05/EB-E7-S > 592 ppm

1.55/EB-F5-S < 14 ppm

✓ 0.05/EB-H7-S > 592 ppm

✓ 0.06/EB-H7-S > 592 ppm

0.03/EB-F6-S > 592 ppm

0.04/EB-G7-S > 592 ppm

0.04/EB-G6-S > 592 ppm

0.02/EB-F7-S > 592 ppm

~~EB~~

} Duplicate

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
02405 E 8562	2-25-98	LV30	soil
02405 E 8563	2-25-98	KD85	soil
02405 E 8564	2-25-98	KD91	soil
02405 E 8565	2-25-98	KD102	soil
02405 E 8566	2-25-98	KD92	soil
02405 E 8567	2-25-98	KD87	soil
02405 E 8568	2-25-98	KD97	soil
02405 E 8569	2-25-98	KD85	soil
02405 E 8570	2-25-98	LV30	soil
02405 E 8571	2-25-98	KD91	soil
02405 E 8572	2-25-98	KD102	soil
02405 E 8573	2-25-98	KD92	soil
02405 E 8574	2-25-98	KD85	soil
02405 E 8575	2-25-98	LV30	soil
02405 E 8576	2-25-98	KD91	soil
02405 E 8577	2-25-98	KD102	soil
02405 E 8578	2-25-98	KD92	soil

SAFETY MEETING REPORT

Contractor Omega EMI SER. INC

Date: 2-24-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper HAND SIGNALS around Equip

Employees Attending: (Employees to Sign)

John Fleming

Luke Martin

Aaron Jefferson

Michael Warren

John A. Fleming

Luke Martin

Aaron Jefferson

Michael Warren

Conducted By: John A. Fleming

SAFETY MEETING REPORT

Contractor DMGG & ENVI SER.

Date: 2-23-96

Contract No. DACR21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" x

Topics Discussed:

PROPER P.P.E.
CAREFUL IN RAIN SLIPS TRIPS & FALLS.

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Luke Munt
Aaron Jefferson

John A. Fleming
Michael Warren
Luke Munt
Aaron Jefferson

Conducted By: John A. Fleming

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

2-21-98

CONTRACT NO.

97-C-0042

TITLE AND LOCATION

FIRE TRAINING AREA Hunter Bldg

REPORT NO.

086

CONTRACTOR

OMEGA ENVIRONMENTAL SERVICE INC

SUPERINTENDENT

John Fleming

AM WEATHER

PM WEATHER

MAX TEMP:

°F

MIN TEMP:

°F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

NO WORK SAT

JOB**SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed OSHA report)

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

2477

TOTAL WORK HOURS FROM START OF CONSTRUCTION

LOS SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

2-21-98

[illegible]

SAFETY MEETING REPORT

Contractor DIMBYN ENVIRONMENTAL

Date: 2-20-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Proper R.P.E.

Employees Attending: (Employees to Sign)

John Fleming
Luke Mount
Michael Warren
Mary Sargent
Jim Sabo
David Price

John S. Fleming
Luke Mount
Michael Warren
Mary Sargent
Jim Sabo
David Price

Conducted By: John S. Fleming

[illegible]

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 2-19-98

Contract No. DACA21-97-C-0642

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper P.P.E.

Proper DSCOM Procedures

Employees Attending: (Employees to Sign)

John Fleming

MAX BLEVINS

Aaron Jefferson

Jim Sabo

David Price

John A. Fleming

Max Blevins

Aaron Jefferson

Jim Sabo

David Price

Conducted By: John A. Fleming

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

3-2-98

TITLE AND LOCATION	DATE	TIME	PERSONS	REMARKS
1. ...				
2. ...				
3. ...				
4. ...				
5. ...				
6. ...				
7. ...				
8. ...				
9. ...				
10. ...				
11. ...				
12. ...				
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14. ...				
15. ...				
16. ...				
17. ...				
18. ...				
19. ...				
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22. ...				
23. ...				
24. ...				
25. ...				
26. ...				
27. ...				
28. ...				
29. ...				
30. ...				

TITLE AND LOCATION
FIRE TRAINING AREA Hunter Park

095

CONTRACTOR

SUPERALLOY CENT

AM WEATHER

PM WEATHER

MAX TEMP

MIN 123A

WORK PERFORMED TODAY

REMARKS

Approx. 40,000 gallons of water pumped from excavation.
2 tankers of water sent out on Georgian Petroleum (12,400 gal)
Proctor For Back Fill is attached.


CONTRACTOR/SUPERINTENDENT

3-2-98
DATE

FORM 01400-1 6/81

CONTRACTOR/SUPERINTENDENT

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 3-2-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box"

X

Topics Discussed:

Stay away from edges

Wear proper PPE

check fire extinguishers

Employees Attending: (Employees to Sign)

John G. Fleming

Luke Diamond

Michael Warrick

Aaron Jefferson

Jim Sabor

John G. Fleming

Luke Diamond

Michael Warrick

Aaron Jefferson

Jim Sabor

Conducted By: John G. Fleming

WHITAKER LABORATORY INC.

P.O. BOX 7081

SAVANNAH, GEORGIA 31418

FAX 912/233-5061

912/234-0696

2500 TREMONT RD.

Report No. 2/27/98-14

Client: Soil Safe

Job: Griffin Pit #1 (U.S. Hwy 17)

Below are the results of the moisture-density tests performed on (1) samples of borrow fill obtained from the pit on 2/27/98.

TEST METHOD: ASTM-D-698

SAMPLE DESCRIPTION: White-tan, fine, sand

<u>PROCTOR TRIAL</u>	<u>MOISTURE CONTENT, %</u>	<u>DENSITY PCF</u>
1	14.9	98.4
2	16.8	94.2
3	20.8	96.0
4	22.7	93.6
5	24.6	91.8

Optimum Moisture ~ 20/3%

Max. Dry Density - 96 P.C.F.

If you have any questions, please call.

Respectfully submitted,

WHITAKER LABORATORY, INC.

Joseph F. Whitaker

1 cc: Soil Safe

Fax# 925-0908

1 cc: File

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE 3-1-98

CONTRACT NO.

TITLE AND LOCATION

FIRE TRAINING AREA Hunter DAFREPORT NO. 94

CONTRACTOR

SUPERINTENDENT

PRIMA Environmental Services Inc. John Fleming

AM WEATHER

PM WEATHER

MAX TEMP

MIN TEMP

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

NO WORK SUNDAY**JOB
SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☐ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☐ NO

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or checklist showing inspection performed)

☐ YES ☐ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

2287

TOTAL WORK HOURS FROM START OF CONSTRUCTION

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

3-1-98

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

REPORT NO. 93

97-L-0042

FIRE TRAINING AREA Hunter Bk

REPORT NO. 2

01030 ENVIRONMENTAL SERVICE INC

JOHN FLEMING

PM WEATHER

MAX TEMP

MIN TEMP

4

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER	DATE	DESCRIPTION	AMOUNT
1	1/1/58	...	...
2	1/1/58	...	...
3	1/1/58	...	...
4	1/1/58	...	...
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97	1/1/58	...	...
98	1/1/58	...	...
99	1/1/58	...	...
100	1/1/58	...	...

TRADE

HAS

NO WORK SATURDAY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☐ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed USMA report)

TOTAL WORK HOURS ON JOB SITE THIS DATE

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach state name of checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

700 555 7000

CUMULATIVE TOTAL OF WORKING HOURS FROM PREVIOUS REPORT

2987

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

USE SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS
HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

2-28-98
DATE

FORM 01400-1 8/91

SAFETY MEETING REPORT

Contractor: Omega Environmental

Date: 2-27-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors X

Employee "Tool Box" X

Topics Discussed:

adverse weather conditions
slips, trips, Falls

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Luke Maunt
Jim Sabo
David Price
Travis Sheppard

John S. Fleming
Michael Warren
Luke Maunt
Jim Sabo
David Price

Conducted By: John S. Fleming

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 02-26-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

- Proper PPE required while sampling
- Watch edges of excavation for integrity
- Keep Hands away from moving parts while doing Preventive Maintenance on equipment

Employees Attending: (Employees to Sign)

Michael Warren
Luke Mount
Jim Sabo
David Price
Travis Leonard

Michael Warren
Luke Mount
Jim Sabo
David Price
Travis Leonard

Conducted By: Michael Warren

[illegible]

SAFETY MEETING REPORT

Contractor OMEGA Environmental

Date: 2-25-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper DECON PROCEDURES

Employees Attending: (Employees to Sign)

John Fleming
Aaron Jefferson
Luke Mount
Michael Warren
David Price
James Chappard

John G. Fleming
Aaron Jefferson
Luke Mount
Michael Warren
David Price
James Chappard

Conducted By: John G. Fleming

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE **2-18-98**

CONTRACT NO. **97C-0042**

TITLE AND LOCATION **FIRE TRAINING AREA HUNTER HAF.**

REPORT NO. **083**

CONTRACTOR **OMEGA ENVIRONMENTAL SERVICE**

SUPERINTENDENT **JOHN FLEMING**

AM WEATHER **Clear**

PM WEATHER **Partly cloudy**

MAX TEMP **72 °F**

MIN TEMP **55 °F**

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS	
FIRE TRAINING	JOHN FLEMING	OMEGA	1	SUPER	10
EXCAVATING AND	MIKE WARREN	"	1	FOREMAN	10
LOAD OUT.	JIM SAGO	OMEGA	1	OPR	10
	MAX FLEWIS	"	1	OPR	10
	LUKE MONT	"	1	TECH	10
	AARON JOHNSON	"	1	"	10
	DAVID PRICE	BOOSCENCE	1	CONSULT	10
	MARY SARGENT	"	1	"	10

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☒ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

70

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☒ NO

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

2319

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or checklist showing inspection performed)

☐ YES ☒ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☒ NO

TOTAL WORK HOURS FROM START OF CONSTRUCTION

2389

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☒

SAFETY REQUIREMENTS HAVE BEEN MET.

Proper P.P.E.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

TRACK HOG 10 AIR COMP. 10
R.T. LOADER 10 PRESSURE W. 10
BOX TRUCK 10 WATER TRUCK 10

REMARKS **EXCAVATING SOIL FROM PIT COMMUNICATION LINE IN BERMED AREA WERE NOT IN THE CAN AND WERE BROKEN IN THE BERM. LOADED OUT 46 LOADS OF SOIL.**

John S. Fleming
CONTRACTOR/SUPERINTENDENT

2-18-98
DATE

SAFETY MEETING REPORT

Contractor: Ombyn ENV. SER. INC

Date: 2-18-98

Contract No. DACA21-97-C-0142

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper P.P.S.
check fire extinguishers

Employees Attending: (Employees to Sign)

John Fleming

Luke Mart

Mike Warner

Aaron Jefferson

Jim Sabo

Mary Sargent

David Price

John S. Fleming

Luke Mart

Michael Warner

Aaron Jefferson

Jim Sabo

Mary Sargent

David Price

Conducted By: John S. Fleming

[illegible]

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 2-17-98

Contract No. DAC21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Review P.P.E.
Slips, trips and falls.
Equipment Backup HAZARDS

Employees Attending: (Employees to Sign)

John G. Fleming
Mike WARREN
NARON JEFFERSON
Luke Mann
Jim Saba
MAX BLEVINS
DAVID BRIGG
MARY SARGENT

John G. Fleming
Michael Warren
Naron Jefferson
Luke Mann
Jim Saba
Max Blevins
Daniel Brigg
Mary Sargent

Conducted By: John G. Fleming

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE **2-16-98**

CONTRACT NO. **97C-0042**

TITLE AND LOCATION **FIRE TRAINING AREA HUNTER M.D.F.**

REPORT NO. **081**

CONTRACTOR **OMEGA ENVIRONMENTAL SERVICE**

SUPERINTENDENT **JOHN FLEMING**

AM WEATHER **RAIN**

PM WEATHER **RAIN**

MAX TEMP **69** °F

MIN TEMP **61** °F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
FIRE TRAINING	John Fleming	1	SUPER	8
Excavating	MIKE WARREN	1	FIREMAN	4
	Jim Sapo	1	OPR	4
	MAY BLEVINS	1	OPR	4
	Luke MOUNT	1	Tech	4
	HARON JEFFERSON	1	"	8
	DAVID PRICE	1	CONSULT	8
	MARY SARGENT	1	CONSULT	8

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☒ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☒ NO

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or checklist showing inspection performed)

☐ YES ☒ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☒ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

48

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

2191

TOTAL WORK HOURS FROM START OF CONSTRUCTION

2239

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☒ SAFETY REQUIREMENTS HAVE BEEN MET.

Proper P.P.S. for RAIN Check Fire Extinguishers

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

TRACK HOG =

WATER TRUCK =

Rt. Loader =

AIR COMP. =

Box truck =

PRESSURE WASH =

REMARKS

RAIN WE got some samples before a HEAVY RAIN. 7ft. Section HAS ASSAY samples taken. only site administrative work performed

CONTRACTOR/SUPERINTENDENT

DATE

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 2-16-78

Contract No. DACA21-77-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box"

X

Topics Discussed:

Proper P.P.E.

Employees Attending: (Employees to Sign)

John Fleming

Max Blevins

Michael Warren

Mary Sargent

David Price

ARON JEFFERSON

LUKE MOUNT

Jim Sabo

John G. Fleming

Max Blevins

Michael Warren

Mary Sargent

David Price

Aron Jefferson

Luke Mount

Jim Sabo

Conducted By: John G. Fleming

[illegible]

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

2-14-98

CONTRACT NO.

97C-0042

TITLE AND LOCATION

FIRE TRAINING AREA Hunter M.D.F.

REPORT NO.

079

CONTRACTOR

OMEGA ENVIRONMENTAL SERVICE

SUPERINTENDENT

JOHN Fleming

AM WEATHER

PM WEATHER

MAX TEMP

°F

MIN TEMP

°F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

NO WORK SAT

**JOB
SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed OSHA report)

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK
HOURS FROM PREVIOUS REPORT

2191

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS
HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

2-14-98

FORM 01400-1 8/91

SAFETY MEETING REPORT

Contractor Omega Environmental Services INC Date: 2-13-98
Contract No. DACA21-97-C-0042 Time: 0700

Type of Meeting: Management and Supervisors X
Employee "Tool Box" X

Topics Discussed:

USE hand railing while on stairs
PROPER equipment operations
Do not walk on edge of excavation.

Employees Attending: (Employees to Sign)

John G. Fleming
Michael WARREN
Aaron Jefferson
Jim Sabo
Luke Mount
David Price
MARY Sargent

John G. Fleming
Michael Warren
Aaron Jefferson
Jim Sabo
Luke Mount
David Price
MARY Sargent

Conducted By: John G. Fleming

SAFETY MEETING REPORT

Contractor Omega Environmental SVS

Date: 2-12-97

Contract No. DACA21- 97-C- 0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Use Hand railing while on stairs.
Don't walk on edges of excavation.
Proper equipment operations.

Employees Attending: (Employees to Sign)

John G. Fleming
Michael Warren
Daran Jefferson
Jim Sabo
Luke Mount
David Price
Mary Sargent

John G. Fleming
Michael Warren
Daran Jefferson
Jim Sabo
Luke Mount
David Price
Mary Sargent

Conducted By: John G. Fleming

[illegible]

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

2-10-98

REPORT NO.

075

CONTRACT NO.

7-C-0042

TITLE AND LOCATION

Fire Training Area Hunter AAF

CONTRACTOR

Omega Environmental Sys.

SUPERINTENDENT

John Fleming

AM WEATHER

PM WEATHER

MAX TEMP

MIN TEMP

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

No Work

Training Classes

JOB

SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed OSHA report)

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

2051

TOTAL WORK HOURS FROM START OF CONSTRUCTION

SAFETY REQUIREMENTS HAVE BEEN MET.

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR SUPERINTENDENT

DATE

2-10-98

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

2-9-98

CONTRACT NO

97-C-0042

TITLE AND LOCATION

Fire Training Area Hunter AAF

REPORT NO.

074

CONTRACTOR

Omega Environmental Sys.

SUPERINTENDENT

John Fleming

AM WEATHER

PM WEATHER

MAX TEMP

MIN TEMP

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

No Work

training classes

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed OSHA report)

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

2051

TOTAL WORK HOURS FROM START OF CONSTRUCTION

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

2-9-98

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

2-8-98

CONTRACT NO.

97-C-0042

TITLE AND LOCATION

Fire training Area Hunter AAF

REPORT NO.

073

CONTRACTOR

Omega Environmental Svcs.

SUPERINTENDENT

John Fleming

AM WEATHER

PM WEATHER

MAX TEMP

°F

MIN TEMP

°F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

No Work

Sunday

**JOB
SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed OSHA report)

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK
HOURS FROM PREVIOUS REPORT

2051

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS
HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

2-8-98

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 1-27-98

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper PPE RAIN

Employees Attending: (Employees to Sign)

John G. Fleming
Aaron Jefferson
Lester Johnson
Luke Mount
Jim Blevins
David Price

John G. Fleming
Aaron Jefferson
Lester Johnson
Luke Mount
Jim Blevins
David Price

Conducted By: John G. Fleming

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental SVS.

Date: 1-26-97

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Safe equipment operation
- stay out of Boom radius, and eye contact w/ operator
- Make sure back up alarms are functional
Watch For Falling debris.

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Lester Johnson
Lake Mount
David Price
Max Blevins

John J. Hilly
Michael Warren
Lester Johnson
Lake Mount
David Price
Max Blevins

Conducted By: John J. Hilly

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
E8143	1/26/98	KD-91	Soil
E8144	1/26/98	KD-89	Soil
E8145	1/26/98	KD-93	Soil
E8146	1/26/98	KD-105	Soil
E8147	1/26/98	KD-88	Soil
E8148	1/26/98	BN-27	Soil
E8149	1/26/98	KD-111	Soil
E8150	1/26/98	003	Soil
E8151	1/26/98	KD-66	Soil
E8152	1/26/98	KD-91	Soil
E8153	1/26/98	KD-89	Soil
E8154	1/26/98	KD-93	Soil
E8155	1/26/98	KD-105	Soil
E8156	1/26/98	KD-88	Soil
E8157	1/26/98	BN-27	Soil
E8158	1/26/98	KD-111	Soil
E8159	1/26/98	003	Soil
E8160	1/26/98	KD-91	Soil
E8161	1/26/98	KD-66	Soil

[illegible]

ADVERSE WEATHER DATA

DECEMBER

CONTRACT NO. DACA 21-97-C-0042 LOCATION: HUNTER ARMY AIRFIELDDESCRIPTION: FIRE TRAINING AREA

MO/DAY/YR	SCHED WK (YES/NO)	ACTUAL DELAY	TYPE ADVERSE WEATHER	WEATHER SENSITIVE WORK AND/OR REMARKS
1	Y	Ø	N/A	N/A
2	Y	Ø	N/A	N/A
3	Y	Ø	Light Rain	N/A
4	Y	Ø	Light Rain / Drizzle	N/A
5	Y	Ø	N/A	N/A
6	N	-	-	-
7	N	-	-	-
8	Y	Ø	Rain	N/A
9	Y	Ø	Mist (Fog)	N/A
10	Y	8	Thunder Storms	
11	Y	Ø	Rain	N/A
12	Y	8	Rain	N/A
13	N	Ø	-	-
14	N	Ø	-	-
15	Y	8	Rain	Moisture too High For Sampling
16	Y	Ø	N/A	N/A
17	Y	Ø	N/A	N/A
18	Y	Ø	N/A	N/A
19	Y	Ø	N/A	N/A
20	N	-	-	-
21	N	-	-	-
22	Y	8	Rain	N/A
23	Y	8	Rain	N/A
24	Y	8	Rain	N/A
25	N	-	-	Christmas
26	Y	8	Rain	N/A
27	N	-	-	-
28	N	-	-	-
29	Y	8	Rain	N/A
30	Y	Ø	N/A	N/A
31	Y	Ø	N/A	N/A

ANTICIPATED DELAY: 6 ACTUAL DELAY AFTER ANTICIPATED DELAY: 2 CONV CALENDAR DAYS: _____

(CONTRACTOR SIGNATURE)

John Fleming SUPER/OC. 1-14-98

(NAME AND TITLE)

(DATE)

(GOVERNMENT SIGNATURE)

(NAME AND TITLE)

(DATE)

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 1-14-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

CLEAN UP SITE OF DEBRIS
RAIN GEAR

RAIN NO SITE WORK

Employees Attending: (Employees to Sign)

John G. Fleming

MIKE WARREN

Luke Mount

Lester Johnson

TRAVIS SHEPPARD

John G. Fleming

Michael Warren

Luke Mount

Lester Johnson

Travis Sheppard

Conducted By: John G. Fleming

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

2-7-98

CONTRACT NO.

97-C-0042

TITLE AND LOCATION

Fire training Area Hunter AAF

REPORT NO.

072

CONTRACTOR

Omega Environmental Service

SUPERINTENDENT

John Fleming

AM WEATHER

Partly Cloud

PM WEATHER

Rain

MAX TEMP

°F

MIN TEMP

°F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

No Work

Saturday

**JOB
SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed OSHA report)

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK
HOURS FROM PREVIOUS REPORT

2051

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS
HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

2-7-98

[illegible]

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 2-6-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Cold weather

Site clean-up

Slips, trips & Falls

Employees Attending: (Employees to Sign)

John C. Fleming

Andre Jefferson

Michael Warren

Luke Maant

John C. Fleming

Andre Jefferson

Michael Warren

Luke Maant

Conducted By: John C. Fleming

[illegible]

SAFETY MEETING REPORT

Contractor Omega Environmental Sys.

Date: 2-5-98

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper equipment operations
No personnel standing around loading operation
Proper PPE
Slippery Conditions

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Aaron Jefferson
Lester Johnson
Luke Mount

John Fleming
Michael Warren
Aaron Jefferson
Lester Johnson
Luke Mount

Conducted By: John Fleming

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

2-4-98

CONTRACT NO

97-C-0042

TITLE AND LOCATION

Fire Training Area Hunter AAF

REPORT NO

069

CONTRACTOR

Omega Environmental Services

SUPERINTENDENT

John Fleming

AM WEATHER

Rain

PM WEATHER

Rain

MAX TEMP

42 °

MIN TEMP

58 °

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
John Fleming	OMEGA	1	Super	0
Michael Warren	"	1	Foreman	0
Daren Jefferson	"	1	Oper	0
Lester Johnson	"	1	Tech	0
Luke Mount	"	1	Tech	0
"NO Work Training" Classes				

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☐ YES ☒ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☒ NO

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or check-off showing inspection performed)

☐ YES ☒ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☒ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

0

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

1971

TOTAL WORK HOURS FROM START OF CONSTRUCTION

1971

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS


CONTRACTOR SUPERINTENDENT

2-4-98

DATE

SAFETY MEETING REPORT

Contractor Omega Environmental Services Inc.

Date: 2-03-98

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors X

Employee "Tool Box" X

Topics Discussed:

Rain

Slip, trips, Falls while repairing plastic covering
on stock pile and Excavation lining.

Employees Attending: (Employees to Sign)

John Fleming

Michael Warner

Avon Jefferson

Lester Johnson

Luke Mount

John G. H.

Michael Warner

Avon Jefferson

Lester Johnson

Luke Mount

Conducted By: John G. H.

ADVERSE WEATHER DATA

CONTRACT NO. DACA 21-97-C-0042 LOCATION: Hunter Army Air FieldDESCRIPTION: Fire training area.

MO/DAY/YR	SCHED WK (YES/NO)	ACTUAL DELAY	TYPE ADVERSE WEATHER	WEATHER SENSITIVE WORK AND/OR REMARKS
01/01/98				
1	no	0	New Years	—
2	Yes	0	N/A	excavating
3	no	8	Rain	excavation
4	no	8	Rain	excavation
5	Yes	8	Rain	excavation
6	Yes	8	Rain	excavation
7	Yes	8	Rain	To wet to load
8	Yes	8	T-Showers	To wet to load
9	Yes	0	N/A	excavation lines
10	no	0	N/A	excavation
11	no	0	N/A	excavation
12	Yes	0	Fog	excavating
13	Yes	0	N/A	excavating
14	Yes	8	Rain	excavating / loading
15	Yes	8	Rain	excavating
16	Yes	8	Rain	excavating
17	no	0	N/A	excavating
18	no	0	N/A	excavating
19	Yes	8	Rain	excavating
20	Yes	0	Fog	excavating
21	Yes	0	N/A	excavating
22	Yes	8	T-showers	excavating
23	Yes	8	T-showers	excavating
24	no	0	Fog	excavating
25	no	0	N/A	excavating
26	Yes	8	Pit Water	excavating / Pumping Water
27	Yes	8	Rain	excavating
28	Yes	8	Pit Water	excavating / Pumping Water
29	Yes	8	Pit Water	excavating / Pumping Water
30	Yes	8	Pit Water	excavating / Pumping Water
31	no	0	N/A	excavating

ANTICIPATED DELAY: 6ACTUAL DELAY AFTER
ANTICIPATED DELAY: _____

CONV CALENDAR DAYS: _____

(CONTRACTOR SIGNATURE)

(GOVERNMENT SIGNATURE)

(NAME AND TITLE)

SUPERVISOR 23-98

CLIMATOLOGICAL DATA FOR THE MONTH OF: **JANUARY 1998**

DATE	MAX TEMP	MIN TEMP	PCPN	MAX WIND DIR	MAX WIND SPD	# OF SA	# OF SP	# OF RS	TOT # OF OBS	# OF LCL	# OF COR	MIN VISBY	SIG WX
1				CL	05 ED								
2	15	01	0	11	17	18	0	0	18	6	3	7	NONE
3	21	09	0	09	16	24	0	0	24	15	0	7	NONE
4	24	13	7	08	22	23	3	1	27	15	0	4	-RA, BR
5	24	16	.10	14	23	22	4	2	32	19	0	1	BR, SHRA, -RA
6	24	11	.11	16	13	16	26	8	50	7	2	3/8	-RA, BR, FG, -DZ, DZ
7	22	18	.03	15	21	20	23	4	47	8	0	1/2	BR, -RA, -DZ, DZ, FG
8	21	15	.78	16	27	20	19	4	43	6	1	1	TSRA, BR
9	16	07	0	27	26	21	0	0	21	16	0	1	
10	16	02	0	11	14	21	0	0	21	20	0	7	
11	19	02	0	33	15	24	0	0	24	16	0	7	
12	20	05	0	11	14	24	2	0	26	3	1	3	BR
13	22	14	0	25	16	24	0	0	24	3	0	7	
14	16	11	.05	06	24	22	6	2	30	14	1	4	-SHRA, -RA, BR
15	17	06	.48	16	20	22	19	2	43	14	1	1	TSRA, -SHAN, -RA
16	13	07	1.57	27	33	22	19	2	43	17	0	5/8	TSRA, -RA, -DZ, BR
17	17	07	0	28	20	22	0	2	24	14	0	7	
18	14	01	0	15	19	24	0	0	24	18	0	5	BR
19	14	03	.17	29	28	23	7	1	31	10	2	3	-RA
20	13	01	0	01	17	24	0	0	24	8	0	6	BR, MIFG
21	14	06	0	08	20	24	0	0	24	13	0	7	
22	18	09	1.10	12	25	20	10	4	34	16	0	2 3/4	TSRA
23	22	15	2.30	15	18	17	19	7	43	5	3	1 1/2	TSRA, BR
24	16	10	7	28	26	21	12	3	36	6	0	3/4	BR
25	11	01	0	34	18	24	0	0	24	2	1	7	
26	16	05	0	09	27	24	2	0	26	15	0	7	
27	13	08	2.34	28	26	23	15	1	39	14	0	1 1/2	RA, BR, -DZ
28	17	06	7	29	33	22	0	2	24	22	0	7	
29	18	02	0	24	17	24	0	0	24	11	1	6	BR
30	19	04	0	27	19	24	0	0	24	11	0	7	
31	13	03	0	07	19	21	0	0	21	13	0	7	

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

2-2-98

CONTRACT NO.

97-C-0042

TITLE AND LOCATION

FIRE TRAINING AREA Hunter AFB.

REPORT NO.

067

CONTRACTOR

OMEGA ENVIRONMENTAL SERVICE

SUPERINTENDENT

John Fleming

AM WEATHER

PM WEATHER

MAX TEMP:

°F

MIN TEMP:

°F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

NO WORK

TRAINING CLASSES
Monday**JOB
SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed OSHA report)

WAS TRENCHING/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK
HOURS FROM PREVIOUS REPORT

1951

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS
HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

2-2-98

CONTRACTOR PRODUCTION REPORT (ATTACH ADDITIONAL SHEETS IF NECESSARY)				DATE 2-1-98	
CONTRACT NO. 97-C-0042		TITLE AND LOCATION HANTEX AFB FIRE TRAINING AREA		REPORT NO. 066	
CONTRACTOR OMEGA ENVIRONMENTAL SERVICES		SUPERINTENDENT JOHN FLEMING			
AM WEATHER		PM WEATHER		MAX TEMP: °F MIN TEMP: °F	
WORK PERFORMED TODAY					
WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS	
NO WORK SUNDAY					
JOB SAFETY		WAS A JOB SAFETY MEETING HELD THIS DATE? ☐ YES ☒ NO (If YES attach copy of the meeting minutes)		TOTAL WORK HOURS ON JOB SITE THIS DATE	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☒ NO (If YES attach copy of completed OSHA report)		CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT 1951		TOTAL WORK HOURS FROM START OF CONSTRUCTION	
WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☒ NO (If YES attach statement or checklist showing inspection performed)		WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☒ NO (If YES attach description of incident and proposed action)		SAFETY REQUIREMENTS HAVE BEEN MET.	
LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED					
EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB					
CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY					
REMARKS					
 CONTRACTOR/SUPERINTENDENT				2-1-98 DATE	

SAFETY MEETING REPORT

Contractor Omega Environmental SVS.

Date: 1-30-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper PPE and Decon
Slips, trip, and Falls
Buddy system

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Garon Jefferson
Lester Johnson
Luke Mount
David Price

John D. Fleming
Michael Warren
Garon Jefferson
Lester Johnson
Luke Mount
David Price

Conducted By:

John D. Fleming

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Envir Services

Date: 1-29-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper PPE
Proper Lifting
Safe equipment operations
Stay away from edges of excavation (Fall Hazard)

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

Garon Jefferson

Lester Johnson

Luke Mount

David Price

John G. Fleming
Michael Warren

Luke Mount
David Price

Conducted By:

John G. Fleming

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 1-28-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

check machinery check list
Cold STRESS
Proper P.P.E.

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Lester Johnson
Aaron Jefferson
Luke Mount
David Price

John D. Fleming
Michael Warren
Lester Johnson
Aaron Jefferson
Luke Mount
David Price

Conducted By: John D. Fleming

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
E8162	1/26/98	KD-89	Soil
E8163	1/26/98	KD-93	Soil
E8164	1/26/98	KD-105	Soil
E8165	1/26/98	KD-88	Soil
E8166	1/26/98	BN-27	Soil
E8167	1/26/98	KD-111	Soil
E8168	1/26/98	003	Soil
E8169	1/26/98	KD-91	Soil
E8170	1/26/98	KD-66	Soil
E8171	1/26/98	KD-93	Soil
E8172	1/26/98	KD-89	Soil
E8173	1-26-98	BM-27	Soil
E8174	1-26-98	KD-88	Soil
E8175	1-26-98	KD105	Soil
E8176	1-26-98	003	Soil
E8177	1-26-98	KD-91	Soil
E8178	1-26-98	KD-93	Soil
E8179	1/26/98	KD-111	Soil
E8180	1/26/98	KD-66	Soil

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
E8181	1/26/98	KD89	Soil
E8182	1/26/98	BN27	Soil
E8183	1/26/98	KD88	Soil
E8184	1/26/98	KD105	Soil
E8185	1/26/98	003	Soil
* E8188 199 ⁸⁸ 199	1/26/98	SS114	Drums
E8186	1/26/98	KD91	Soil
E8187	1/26/98	KD111	Soil
E8188	1/26/98	KD93	Soil
E8189	1/26/98	KD66	Soil
E8190	1/26/98	KD89	Soil
E8191	1/26/98	BN27	Soil
E8192	1/26/98	KD88	Soil
E8193	1/26/98	KD105	Soil
E8194	1/26/98	KD91	Soil
E8195	1/26/98	003	Soil
E8196	1/26/98	KD111	Soil
E8197	1/26/98	KD93	Soil
E8198	1/26/98	KD66	Soil

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

[illegible]

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental Sys

Date: 1-23-98

Contract No. DACA21- 97 -C- 0042

Time: 0730

Type of Meeting: Management and Supervisors X

Employee "Tool Box" X

Topics Discussed:

"Rain and T storms"
administrative day
= Wet Weather driving
= Safe Weekend

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Aaron Jefferson
Lester Johnson
Max Blevins
Travis Sheppard

John G. Fleming
Michael Warren
Aaron Jefferson
Lester Johnson
Max Blevins
Travis Sheppard

Conducted By:

John G. Fleming

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
02405-E8122	1-22-98	KD 87	Soil
02405-E8123	1-22-98	KD 84	Soil
02405-E8124	1-22-98	JR 1	Soil
02405-E8125	1-22-98	SB-1	Soil
02405-E8126	1-22-98	KD-89	Soil
02405-E8127	1-22-98	KD-103	Soil
02405-E8128	1-22-98	KD-93	Soil
02405-E8129	1-22-98	KD-84	Soil
02405-E8130	1-22-98	KD-91	Soil
02405-E8131	1-22-98	JR-1	Soil
02405-E8132	1-22-98	SB-1	Soil
02405-E8133	1-22-98	KD-89	Soil
02405-E8134	1-22-98	KD-103	Soil
02405-E8135	1-22-98	KD-93	Soil
02405-E8136	1-22-98	KD-84	Soil
02405-E8137	1-22-98	KD-91	Soil
02405-E8138	1-22-98	JR-1	Soil
02405-E8139	1-22-98	KD89	Soil
02405-E8140	1-22-98	KD 103	Soil

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

[illegible]



INVOICE DATE 01/12/98

INVOICE NUMBER 9810

OMEGA ENVIROMENTAL SERVICES, INC.
ATTN: JOHN FLEMING
4661 HAMMERMILL ROAD SUITE B
TUCKER, GEORGIA 30084

LABOR AND MATERIALS TO REPAIR 300 PR. CABLE HUNTER ARMY AIRFIELD FIELD.

DUE UPON RECEIPT.

TOTAL INVOICE \$ 585.00 (FIVE HUNDRED EIGHTY FIVE & NO/100-----)

SINCERELY,


F. BRUCE ARNSDORFF

*paid cash
JFF. 1-22-98*

SAFETY MEETING REPORT

Contractor Omega Environmental Service

Date: 1-22-98

Contract No. DACA21-97-C-1042

Time: 8-700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Review P.P.E. & OSHA
Check Atmospheres in Equipment & Air

Employees Attending: (Employees to Sign)

John G. Fleming
MIKE WARREN
LESTER JOHNSON
MAX BLEVINIS
ARON JOHNSON
LUKE MOUNT
TRAVIS SHEPPARD

John G. Fleming
Michael Warren
Lester Johnson
Max Blevins
Aron Johnson
Luke Mount
Travis Sheppard

Conducted By: John G. Fleming

FORM 01400-1 8/91

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 1-20-97

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper P.P.E.
Cold Stress
Slipping on wet & frozen surfaces

Employees Attending: (Employees to Sign)

John Fleming
Aaron Jefferson
Dani Sigurd
Max Blevins
Michael Hansen
Lester Johnson
Luke Mount

John L. Fleming
Aaron Jefferson
Dani Sigurd
Max Blevins
Michael Hansen
Lester Johnson
Luke Mount

Conducted By: John L. Fleming

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
02405-E8072	1-21-98	SB-1	soil
02405-E8073	1-21-98	KD-84	soil
02405-E8074	1-21-98	JR-1	soil
02405-E8075	1-21-98	KD-99	soil
02405-E8076	1-21-98	KD-93	soil
02405-E8077	1-21-98	KD-91	soil
02405-E8078	1-21-98	KD-87	soil
02405-E8079	1-21-98	KD-89	soil
02405-E8080	1-21-98	SB-1	soil
02405-E8081	1-21-98	KD-84	soil
02405-E8082	1-21-98	JR-1	soil
02405-E8083	1-21-98	KD-93	soil
02405-E8084	1-21-98	KD-91	soil
02405-E8085	1-21-98	KD-87	soil
02405-E8086	1-21-98	KD-89	soil
02405-E8087	1-21-98	KD-84	soil
02405-E8088	1-21-98	JR-1	soil
02405-E8089	1-21-98	SB-1	soil
02405-E8090	1-21-98	KD-93	soil

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
02405-E8091	1-21-98	KD-91	soil
02405-E8092	1-21-98	KD-87	soil
02405-E8093	1-21-98	KD-89	soil
02405-E8094	1-21-98	KD-84	soil
02405-E8095	1-21-98	JR-1	soil
02405-E8096	1-21-98	KD-93	soil
02405-E8097	1-21-98	KD-91	soil
02405-E8098	1-21-98	KD-87	soil
02405-E8099	1-21-98	KD-89	soil
02405-E8 100	1-21-98	SB-1	soil
02405-E8 101	1-21-98	JR-1	soil
02405-E8 102	1-21-98	KD-84	soil
02405-E8 103	1-21-98	KD-93	soil
02405-E8 104	1-21-98	KD-91	soil
02405-E8 105	1-21-98	KD-87	soil
02405-E8 106	1-21-98	KD-89	soil
02405-E8 107	1-21-98	JR-1	soil
02405-E8 108	1-21-98	SB-1	soil
02405-E8 109	1-21-98	KD-84	soil

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

[illegible]

[illegible]

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
024052-E8018	01-20-98	KD 84	soil
024052-E8019	01-20-98	JR-1	soil
024052-E8020	01-20-98	KD 89	soil
024052-E8021	01-20-98	KD-93	soil
024052-E8022	01-20-98	KD-91	soil
024052-E8023	01-20-98	KD-99	soil
024052-E8024	01-20-98	KD-87	soil
024052-E8025	01-20-98	SB-1	soil
024052-E8026	01-20-98	KD-84	soil
024052-E8027	01-20-98	KD-89	soil
024052-E8028	01-20-98	JR-1	soil
024052-E8029	01-20-98	017	soil
024052-E8030	01-20-98	KD-93	soil
024052-E8031	01-20-98	KD-99	soil
024052-E8032	01-20-98	KD-91	soil
024052-E8033	01-20-98	SB-1	soil
024052-E8034	01-20-98	KD-87	soil
024052-E8035	01-20-98	KD-84	soil
024052-E8036	01-20-98	JR-1	soil

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
024052-E8037	1-20-98	KD-89	soil
024052-E8038	1-20-98	KD-93	soil
024052-E8039	1-20-98	O17	soil
024052-E8040	1-20-98	KD-91	soil
024052-E8041	1-20-98	KD-99	soil
024052-E8042	1-20-98	KD-87	soil
024052-E8043	1-20-98	SB-1	soil
024052-E8044	1-20-98	KD-84	soil
024052-E8045	1-20-98	KD-89	soil
024052-E8046	1-20-98	KD-93	soil
024052-E8047	1-20-98	O-17	soil
024052-E8048	1-20-98	JR-1	soil
024052-E8049	1-20-98	KD-91	soil
024052-E8050	1-20-98	KD-77	soil
024052-E8051	1-20-98	KD-99	soil
024052-E8052	1-20-98	SB-1	soil
024052-E8053	1-20-98	KD-84	soil
024052-E8054	1-20-98	KD-93	soil
024052-E8055	1-20-98	KD-89	soil

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
024052-E8056	1-20-98	JR-1	soil
024052-E8057	1-20-98	017	soil
024052-E8058	1-20-98	KD-91	soil
024052-E8059	1-20-98	KD-87	soil
024052-E8060	1-20-98	KD-99	soil
024052-E8061	1-20-98	SB-1	soil
024052-E8062	1-20-98	KD-84	soil
024052-E8063	1-20-98	KD-89	soil
024052-E8064	1-20-98	KD-93	soil
024052-E8065	1-20-98	JR-1	soil
024052-E8066	1-20-98	KD-91	soil
024052-E8067	1-20-98	KD-87	soil
024052-E8068	1-20-98	KD-99	soil
024052-E8069	1-20-98	SB-1	soil
024052-E8070	1-20-98	KD-34	soil
024052-E8071	1-20-98	KD-89	soil

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 1-20-97

Contract No. DACA21-97-C-4042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper P.P.E.

Cold Stress

Slipping on wet & frozen surfaces

Employees Attending: (Employees to Sign)

John Fleming

Laron Jefferson

Dani Sigurd

Max Blevins

Michael Weaver

Lester Harrison

Luke Mount

John S. Fleming

Laron Jefferson

Max Blevins

Michael Weaver

Lester Harrison

Luke Mount

Conducted By: John S. Fleming

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE 01-18-98

CONTRACT NO

97-C-0042

TITLE AND LOCATION

Fire Training Area, Hunter AAF

REPORT NO

053

CONTRACTOR

Omega Environmental Services

SUPERINTENDENT

John Fleming

AM WEATHER

PM WEATHER

MAX TEMP

MIN TEMP

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

No Work Sunday

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☒ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST-TIME ACCIDENTS THIS DATE?

☐ YES ☒ NO

(If YES attach copy of completed OSHA report)

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

☐ YES ☒ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☒ NO

(If YES attach description of accident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

0

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

1478.5

TOTAL WORK HOURS FROM START OF CONSTRUCTION

SAFETY REQUIREMENTS HAVE BEEN MET.

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

No Work

CONTRACTOR/SUPERINTENDENT

1-18-98

DATE

SAFETY MEETING REPORT

Contractor Omega Environmental Services

Date: 01-15-98

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Rain Day
Driving in Wet Weather
(Leave earlier, Drive slower, arrive alive)

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Lester Johnson
Luke Mount
Travis Sheppard

John G. Zile
Michael Warren
Lester Johnson
Luke Mount
Travis Sheppard

Conducted By: John G. Zile

SAFETY MEETING REPORT

Contractor Omega Environmental Services

Date: 01-15-98

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" _____

X

Topics Discussed:

Rain Day

Driving in Wet Weather

(Leave earlier, Drive slower, arrive alive)

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

Lester Johnson

Luke Mount

Travis Sheppard

John J. [Signature]
Michael Warren
Lester Johnson
Luke Mount
Travis Sheppard

Conducted By: _____

[Signature]

[illegible]

ADVERSE WEATHER DATA

DECEMBER

CONTRACT NO. DACA 21-97-C-0042 LOCATION: HUNTER ARMY AIRFIELDDESCRIPTION: FIRE TRAINING AREA

MO/DAY/YR	SCHED WK (YES/NO)	ACTUAL DELAY	TYPE ADVERSE WEATHER	WEATHER SENSITIVE WORK AND/OR REMARKS
1	Y	Ø	N/A	N/A
2	Y	Ø	N/A	N/A
3	Y	Ø	Light Rain	N/A
4	Y	Ø	Light Rain / Drizzle	N/A
5	Y	Ø	N/A	N/A
6	N	-	-	-
7	N	-	-	-
8	Y	Ø	Rain	N/A
9	Y	Ø	mist (Fog)	N/A
10	Y	8	Thunder Storms	
11	Y	Ø	Rain	N/A
12	Y	8	Rain	N/A
13	N	Ø	-	-
14	N	Ø	-	-
15	Y	8	Rain	Moisture to High For Sampling
16	Y	Ø	N/A	N/A
17	Y	Ø	N/A	N/A
18	Y	Ø	N/A	N/A
19	Y	Ø	N/A	N/A
20	N	-	-	-
21	N	-	-	-
22	Y	8	Rain	N/A
23	Y	8	Rain	N/A
24	Y	8	Rain	N/A
25	N	-	-	Christmas
26	Y	8	Rain	N/A
27	N	-	-	-
28	N	-	-	-
29	Y	8	Rain	N/A
30	Y	Ø	N/A	N/A
31	Y	Ø	N/A	N/A

ANTICIPATED DELAY: 6 ACTUAL DELAY AFTER ANTICIPATED DELAY: 2 CONV CALENDAR DAYS:

(CONTRACTOR SIGNATURE)

John Fleming SUPER/OPC. 1-14-98

(NAME AND TITLE)

(DATE)

(GOVERNMENT SIGNATURE)

(NAME AND TITLE)

(DATE)

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 1-14-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" Y

Topics Discussed:

CLEAN UP SITE OF DEBRIS
RAIN GEAR
RAIN NO SITE WORK

Employees Attending: (Employees to Sign)

John G. Fleming
MIKE WARREN
Luke Mount
Lester Johnson
TRAVIS SHEPPARD

John G. Fleming
Michael Warren
Luke Mount
Lester Johnson
Travis Sheppard

Conducted By: John G. Fleming

[illegible]

PRECISION ENVIRONMENTAL MANAGEMENT, INC.

- Maintain work zones as outlined in the HASP
- Notify Hunter Army Airfield by copy of this letter and accompanying laboratory report.

SAFETY MEETING REPORT

Contractor Omega Envir. Sys.

Date: 01/12/98

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper Equipment usage (visual contact w/ operator)
Proper PPE.
Slips, trips, Falls
Proper Decan

Employees Attending: (Employees to Sign)

John Fleming
Michael Suartz
Michael Warren
Lester Johnson
Luke Mount
David Price

John S. Fleming
Michael Suartz
Michael Warren
Lester Johnson
Luke Mount
David Price

Conducted By: John S. Fleming

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

31-10-23

97C-0042

Fire training area Hunter AAF

045

Omega Environmental Services

Mark Swartz

PM WEATHER

4

0

•F

WORK LOCATION AND DESCRIPTION

NUMBER

HRS

Saturday no work

☐ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

6

☐ YES ☐ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

? ☐ YES ☐ NO

1328.5

1328.5

SAFETY REQUIREMENTS
HAVE BEEN MET.

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

WORKS

Saturday no work


CONTRACTOR/SUPERINTENDENT

CONTRACTOR/SUPERINTENDENT

1-12-98

DATE _____

PRECISION ENVIRONMENTAL MANAGEMENT, INC.

- Maintain work zones as outlined in the HASP
- Notify Hunter Army Airfield by copy of this letter and accompanying laboratory report.

SAFETY MEETING REPORT

Contractor Omega Envir. Sys.

Date: 01/12/98

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper Equipment usage (visual contact w/ operator)
Proper PPE.
Slips, trips, Falls
Proper Decan

Employees Attending: (Employees to Sign)

John Fleming
Michael Swartz
Michael Warren
Lester Johnson
Luke Mount
David Price

John S. Fleming
Michael Swartz
Michael Warren
Lester Johnson
Luke Mount
David Price

Conducted By: John S. Fleming

FORM 01400-1 6/91

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

01-09-98

CONTRACT NO.

97C-0042

TITLE AND LOCATION

FIRE TRAINING AREA Hunter AAF

REPORT NO.

044

CONTRACTOR

Omega Environmental Services

SUPERINTENDENT

Michael Swartz

AM WEATHER

Clear

PM WEATHER

Clear

MAX TEMP: 74 °F

MIN TEMP: 63 °F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
MICHAEL SWARTZ	OSB	1	Super	2.5
MICHAEL WARRON		1	Foreman	2.5
LUKE MOUNT		1	Labour	2.5
LESTER JOHNSON		1	Operator	2.5
DAVID PRICE	GEO SUTHERS	1	Consult	2.5
PAVED RAIN ROAD TO				
WBT TO HAUL				

**JOB
SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☒ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

47.5

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☒ NO

CUMULATIVE TOTAL OF WORK
HOURS FROM PREVIOUS REPORT

7281

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or checklist showing inspection performed)

☐ YES ☒ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☒ NO

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

1328.5

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

Safe equipment operation, watch for power lines, proper PPE, traps & falls

SAFETY REQUIREMENTS
HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

Removed Backhoe, Pressure Washer.

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

600 Tractor 2 HRS water truck
front loader air compressor
Box truck Pressure Washer

REMARKS

Hard dig up marked line next to roadway. Did covered with plastic. Road to wet to haul

CONTRACTOR/SUPERINTENDENT

DATE

01-12-98

SAFETY MEETING REPORT

Contractor Omega Envir Sys

Date: 1-13-98

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Do not stand in the path of equipment.
Slip, trips, Fall (open excavations in the area)
Falling debris.

Employees Attending: (Employees to Sign)

John Fleming

Travis Sheppard

David Price

Michael Warren

Lester Johnson

Luke Mount

John Fleming

Travis Sheppard

David Price

Michael Warren

Lester Johnson

Luke Mount

Conducted By: John G. Fleming

**DISPOSAL MANIFEST LOG
FIRE TRAINING AREA
HUNTER ARMY AIRFIELD, GEORGIA
CONTRACT NO. DACA21-97-C-0042**

MANIFEST LOG NUMBER	DATE	TRUCK NUMBER	CONTENTS
024052-E8001	01-13-98	KD 91	Concrete
024052-E8002	01-13-98	KD 103	Concrete
024052-E8003	01-13-98	67	Concrete
024052-E8004	01-13-98	JS 39	Concrete
024052-E8005	01-13-98	KD 84	Concrete
024052-E8006	01-13-98	JR-1	Concrete
024052-E8007	01-13-98	KD 85	Concrete
024052-E8008	01-13-98	KD 103	Concrete
024052-E8009	01-13-98	KD 91	Concrete
024052-E8010	01-13-98	67	Concrete
024052-E8011	01-13-98	JS 39	Concrete
024052-E8012	01-13-98	JR-1	Concrete
024052-E8013	01-13-98	KD-85	Concrete
024052-E8014	01-13-98	KD-84	Concrete
024052-E8015	01-13-98	KD-93	Concrete
024052-E8016	01-13-98	KD-90	Concrete

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

01-12-98

CONTRACT NO.

970042

TITLE AND LOCATION

Fire Training Area, Hunter AAF

REPORT NO.

047

CONTRACTOR

OMEGA Environmental Services

SUPERINTENDENT

John Fleming

AM WEATHER

Partly Cloudy

PM WEATHER

Partly Cloudy

MAX TEMP:

68 °F

MIN TEMP:

38 °F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
John Fleming	OMEGA	1	Super	10
Michael Swartz		1	Super	10
Michael Warren		1	Foreman	10
Lester Johnson		1	operator	10
Luke Mount		1	laborer	10
David Price	Geosciences	1	Consultant	10

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

☒ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST-TIME ACCIDENTS THIS DATE?

☐ YES ☒ NO

(If YES attach copy of completed OSHA report)

TOTAL WORK HOURS ON JOB SITE THIS DATE

60

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

☐ YES ☒ NO

(If YES attach statement or checklist showing inspection performed)

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

1328.5

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☒ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS FROM START OF CONSTRUCTION

1388.5

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

Safe equipment operations, Proper PPE, Slip, trips, Falls, Proper Decon.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

N/A

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

690 Track Hoe = 10 hrs

Water Truck =

Front loader = 10 hrs

air Compressor =

Box truck = 10 hrs

Pressure Washer =

REMARKS

Hand excavated utilities, telephone line was broken, notified Fred Gadhart and attempted to notify DPW with no success. approximately 400 yds of contaminated soil removed and stockpiled. excavations and stockpiles were covered with plastic.

CONTRACTOR/SUPERINTENDENT

DATE

1-12-98

PRECISION ENVIRONMENTAL MANAGEMENT, INC.

MEMORANDUM

January 9, 1998

TO: Mr. John Mount

Omeg Environmental Services, Inc (OES).

FR: Leon Lobban CIH

Precision Environmental Management Inc. (PEM)

RE: Personnel/Ambient Air Monitoring At Hunter Army Airfield Georgia.,
Contract # DACA 21-97-C-0042

Attached are laboratory results of personnel and ambient air monitoring conducted during various phases of tank closure activities at Hunter Army Airfield Georgia. You may recall that the air monitoring program was aimed at establishing compliance status for personnel and the environment, and to ensure that site personnel were adequately protected in level C protection. A total of 18 ambient air , and 6 personnel samples were collected during the periods 12/5/97 thru 12/18/97. Ambient air samples were collected prior to project start-up to establish a background and project related concentration for metals, volatile organic chemicals (VOCs), and poly - aromatic hydrocarbous (PAHs). Personnel monitoring was conducted to determine 8 hour time - weighted - average exposures (8 hr-twas) for metals VOCs PAHs and noisc. Additionally, hourly real time monitoring was conducted for VOCs and total particulates. The following summarizes the (attached) laboratory results.

Ambient Monitoring: Ambient concentrations of arsenic (as), barium (ba), chromium (cr), lead (pb), and selenium (se), were less than the laboratory's reportable detection limits (RDL), of 0.1 ug/m for all activities associated with tank closure at Hunter Army Airfield. Background concentrations (pre-project start-up) of these metals were also reported in the same concentration ranges. In other words, project activities did not contribute to airborne concentrations of the chemicals of interest. Similar laboratory results were also reported for VOCs, PAHs, and total particulates.

Personnel Monitoring: personnel 8hr - TWAs for PAHs, VOCs, and metals were less than the laboratory's RDA. Total particulates concentrations were elevated on one occasion - during demolition of the concrete pad. At which point, work activities were discontinued until total particulate concentrations (at the concrete pad) returned to background levels. Work practices were subsequently modified to maintain background levels for particulates. Noise levels were monitored on the A scale, slow response. Employee 8 hr-TWAs for noise were significantly less than 85dba.

Conclusions And Recommendations:

- Maintain work practices since contaminant evolution is minimal
- Downgrade personnel protection from level C to a modified level D as outlined in the HASP

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL SERVICES Date: 12-18-97

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Proper P.P.E.
Proper Cutting & Welding
Hand Signals to Equip Operators.

Employees Attending: (Employees to Sign)

John Fleming
MIKE WARREN
Bobby Styles
Juan King
LESTER JOHNSON
DAVID PRICE
Travis Sheppard

John S. Fleming
Michael Warren
Bobby Styles
Juan King
Lester Johnson
David Price
Travis Sheppard

Conducted By: John S. Fleming

SAFETY MEETING REPORT

Contractor Omega Envir. Sys.

Date: 01-09-97

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors

Employee "Tool Box" D

Topics Discussed:

Safe equipment operations
Watch for power lines when shoveling.
Proper PPE; rubber boots, tyvek, gloves, hard hat etc.
"trips and Falls"

Employees Attending: (Employees to Sign)

Michael Swartz
Michael Warren
Lester Johnson
Luke Mount
David Price

[Signature]
Michael Warren
[Signature]
Lester Johnson
[Signature]

Conducted By: _____

[illegible]

SAFETY MEETING REPORT

Contractor Omega Environmental Services

Date: 1-07-98

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Slip, Trip, Fall
Machine Safety
Proper Lifting
Proper PPE

Employees Attending: (Employees to Sign)

Michael Warren
Michael Swartz
Luke Mount
Lester Johnson
David Price

Michael Warren
KLK
Lester Johnson
David Price

Conducted By: KLK

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 01/08/98

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors X

Employee "Tool Box"

Topics Discussed:

Rain Day
Safe driving to and From work in wet weather

Employees Attending: (Employees to Sign)

Michael Swartz

Michael Warren

David Price

[Signature]

Michael Warren

[Signature]

Conducted By: [Signature]

DRAFT

SOIL SAFE TECHNOLOGIES NON-HAZARDOUS MATERIALS MANIFEST

SOIL SAFE TECHNOLOGIES INCORPORATED, P.O. BOX 60055, SAVANNAH, GA 31420 PH: 912-925-6900 FAX: 912-925-0308

GENERATOR/SHIPPING INFORMATION

GENERATOR: U.S. Army Hunter Army Airfield
CONTRACTOR: Omega Environmental Services
ADDRESS: 4661 Hammermill Road
Tucker, GA 30084
PHONE: 770-621-9414

SHIPPING LOCATION: Fire Training Area
ADDRESS: Hunter Army Airfield
Savannah, GA DPW Environment
98 S. Middleground Rd
Bldg 1216
Hunter Army Airfield, Ga
31409

MATERIALS DESCRIPTION

NON-HAZARDOUS PETROLEUM CONTAMINATED
MATERIAL, NON DOT/RCRA REGULATED.

JOB NUMBER: 0240S
APPROVAL NUMBER: 4-0240

MANIFEST LOG NUMBER: 2 0240S -
13 this my log #
your log #

GROSS WEIGHT: _____

TARE WEIGHT: _____

NET WEIGHT: _____

I HEREBY CERTIFY THAT THE ABOVE NAMED MATERIAL DOES NOT CONTAIN ANY FREE LIQUID AS DEFINED BY 40 CFR PART 260.10 OR ANY APPLICABLE STATE LAW, IS NOT A HAZARDOUS WASTE AS DEFINED BY 40 CFR PART 261 OR ANY APPLICABLE STATE LAW, HAS BEEN PROPERLY DESCRIBED, CLASSIFIED AND PACKAGED, AND IS IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO APPLICABLE REGULATIONS

GENERATOR AUTHORIZED AGENT NAME
(Print or Type)

SIGNATURE OF AGENT NAMED AT LEFT

DATE

TRANSPORTER INFORMATION

TRANSPORTER: Kelly Dukes, Inc.
ADDRESS: 4140-A Ogeechee Road
Savannah, GA 31405

VEH. LIC. NO./STATE _____ TRUCK NO. _____

PHONE: 912-232-8750

DRIVER NAME (PRINT) _____

I HEREBY CERTIFY THAT THE ABOVE NAMED MATERIAL WAS PICKED UP AT THE GENERATOR LOCATION LISTED.

I HEREBY CERTIFY THAT THE ABOVE NAMED MATERIAL WAS DELIVERED WITHOUT INCIDENT TO THE DESTINATION LISTED.

DRIVER SIGNATURE

PICKUP DATE

DRIVER SIGNATURE

DELIVERY DATE

DESTINATION INFORMATION

SITE NAME: SOIL SAFE TECHNOLOGIES, INC.
ADDRESS: SR 24
NEWINGTON, GA 30446

I HEREBY CERTIFY THAT THE ABOVE NAMED MATERIAL HAS BEEN ACCEPTED AND TO THE BEST OF MY KNOWLEDGE THE FOREGOING IS TRUE AND ACCURATE.

AGENT NAME/PHONE NUMBER:

PAUL M. LEWCZYK 912-925-6800

SIGNATURE OF AUTHORIZED AGENT OR DESIGNATED REPRESENTATIVE / RECEIPT DATE

WHITE-GENERATOR YELLOW-CONTRACTOR/BROKER PINK-FACILITY GOLDENROD-TRANSPORTER

NOTES: ALL INFORMATION MUST BE FILLED IN BY THE RESPONSIBLE PERSON. WEIGHTS WILL BE WRITTEN ON FRONT OF MANIFEST IN THE SPACES PROVIDED. COPY OF SCALE TICKET WILL BE MARKED WITH THE MANIFEST LOG NUMBER AND ATTACHED TO THE BACK TOP PORTION OF THE MANIFEST WITH WEIGHT INFORMATION FACING OUT. NO COPIES OF THE MANIFEST MAY BE REMOVED UNTIL THE ACCEPTANCE SIGNATURE IS OBTAINED AT DELIVERY. ACCEPTING AGENT WILL PROVIDE SIGNED COPY 4 TO DRIVER. COPIES 1, 2 & 3 WILL BE DISTRIBUTED BY SOIL SAFE.

SAFETY MEETING REPORT

Contractor Omega Environmental Services

Date: 1-06-98

Contract No. DACA21- 97 -C- 0042

Time: 0730

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Slip, Trip, Fall
Machine Safety
Proper Lifting
Proper PPE

Employees Attending: (Employees to Sign)

Michael Warren
Michael Swartz
Luke Mount
Lester Johnson
David Price

Michael Warren
[Signature]
Luke Mount
Lester Johnson
David Price

Conducted By: [Signature]

EXCAVATION PERMIT

(For use of this form see EM 385-1, the proponent of this form is DPW)

ISSUED TO:

CORPS OF ENGRS / Contractor

CONTRACT NO/SERVICE ORDER NO.

C/97-C-0042

PROJECT

Renovate Fire training area

LOCATION OF EXCAVATION

Strachan Drive

☐

This permit is issued for hand excavation only.

☒

This permit is issued for hand excavation and machine excavation. Hand excavation is required at/ from

any marked location for location of underground utilities-

☐

This permit is issued for machine excavation.

The undersigned personnel have staked or otherwise positively located existing underground utilities for the contractor to proceed with excavation required under this contract. Contractor will repair any damage to the utilities located for this excavation permit at no cost to the Government. This permit is valid for thirty (30) days.

SIGNATURE

DATE

Electrician

Plumber

1-6-98 Roads & Grounds

7-24-97 Telephone Maintenance

1-6-98 POL

11-24-97 Contractor

Cable TV

TELEPHONE DIRECTORY:

DPW, Service Branch (HAAF): (912) 352-5828/5491

Cable Locator: (800) 282-7411

WO# 5902017

Emergency Repairs (Facilities) (HAAF): Day-5141; Night-5536

AMBULANCE: (HAAF): 911 or 5700

FIRE (HAAF): 911 or 17

1-6-98 DATE ISSUED:

11-24-97 ISSUED BY:

Service Branch

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Envir. Services

Date: 01-05-98

Contract No. DACA21- 97 -C- 0042

Time: 0730

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper Use of PPE.
Proper equipment operations
Proper lifting
Sight safety and check all equipment after
short down.

Employees Attending: (Employees to Sign)

Michael Swartz
Michael Warren
David Price
Luke Maunt

[Signature]
Michael Warren
David Price
Luke Maunt

Conducted By: [Signature]

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

1-4-98

CONTRACT NO.

97-C-0042

TITLE AND LOCATION

FIRE TRAINING AREA HUNTER AAF

REPORT NO.

039

CONTRACTOR

OMEGA ENVIRONMENTAL SERVICE

SUPERINTENDENT

MICHAEL SWARTZ

AM WEATHER

Partly Cloudy

PM WEATHER

MAX TEMP

68

°F

MIN TEMP

60

°F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER

TRADE

HRS

This report inclusive of dates
12-20-97 Thru 1-4-98

HOLIDAY SHUTDOWN

**JOB
SAFETY**

WAS A JOB SAFETY MEETING HELD THIS DATE?

☐ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☐ NO

(If YES attach copy of completed OSHA report)

WAS Scaffolding/SCAFFOLDING/ELECTRICAL/HIGH WORK DONE?

☐ YES ☐ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☐ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS ON JOB SITE THIS DATE

0

CUMULATIVE TOTAL OF WORK

HOURS FROM PREVIOUS REPORT

1121

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

1121

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS
HAVE BEEN MET

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

1-4-98

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 12:19

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

HAND SIGNALS AROUND EQUIPMENT
PROPER P.P.E.
PROPER DECON

Employees Attending: (Employees to Sign)

John Fleming

Bobby Styles

MIKE WARREN

JOHN KING

LESTER JOHNSON

DAVID PRICE

TRAVIS JAMES

MICHAEL SWANKE

John A. Fleming

Bobby Styles

Michael Warren

John King

Peter Johnson

David Price

Travis James

Michael Swanke

Conducted By: John A. Fleming

[illegible]

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL SERVICE Date: 12-18-97

Contract No. DACA21-97-C-0042

Time: 2700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper P.P.E.
Proper Cutting & welding
Hand signals to Equip operators.

Employees Attending: (Employees to Sign)

John Fleming
MIKE WARREN
Bobby Styles
TURN KING
LESTER JOHNSON
DAVID PRICE
TRAVIS SHAPPARD

John D. Fleming
Michael Warren
Bobby Styles
Turn King
Lester Johnson
David Price
Travis Shappard

Conducted By: John D. Fleming

3890139875

ed

From (please print) 12-18-97

Sender's FedEx Account Number 1694-8899-1

Travis Sheppard

Phone (770) 621-9414

Dept./Floor/Suite/Room

OMEGA ENVIRONMENTAL INC

4661 HAMMERMILL RD STE B

TUCKER

GA 30054

Your Internal Billing Reference Information

To (please print)

David Fuller

Accura Analytical Laboratory, Inc

6017 Financial Drive

GA 30071-2925

For FedEx Location check here

For Hold Weekday

For Hold Saturday

For Hold Sunday

For Hold Holiday

For Hold Other

For Hold Unknown

For Hold No Answer

For Hold No Delivery

For Hold No Pickup

For Hold No Return

For Hold No Signature

For Hold No Tracking

For Hold No Insurance

For Hold No Customs

For Hold No Duties

For Hold No Taxes

For Hold No Fees

For Hold No Charges

Phone (770) 449-8800

Dept./Floor/Suite/Room

For Saturday Delivery check here

For Hold Weekday

For Hold Saturday

For Hold Sunday

For Hold Holiday

For Hold Other

For Hold Unknown

For Hold No Answer

For Hold No Delivery

For Hold No Pickup

For Hold No Return

For Hold No Signature

For Hold No Tracking

For Hold No Insurance

For Hold No Customs

For Hold No Duties

For Hold No Taxes

For Hold No Fees

For Hold No Charges

For Hold No Insurance

For Hold No Customs

For Hold No Duties

286

971027 00026/00050

4B Express Package Service Packages under 150 lbs

FedEx Priority Overnight

FedEx Standard Overnight

FedEx 2Day

FedEx First Overnight

4B Express Freight Service Packages over 150 lbs

FedEx 2Day Freight

FedEx Express Saver Freight

5 Packaging

6 Special Handling

7 Payment

8 Release Signature

9 Total Packages

10 Total Weight

11 Total Declared Value

12 Total Charges

13 Release Signature

14 Release Signature

15 Release Signature

16 Release Signature

17 Release Signature

18 Release Signature

19 Release Signature

20 Release Signature

21 Release Signature

22 Release Signature

23 Release Signature

24 Release Signature

25 Release Signature

26 Release Signature

27 Release Signature

28 Release Signature

29 Release Signature

30 Release Signature

31 Release Signature

32 Release Signature

33 Release Signature

34 Release Signature

35 Release Signature

272

The World On Time

1-800-Go-FedEx (1-800-463-3339)

FORM 01400-1 6/91

HOT-WORK PERMIT

For use of this form, see AR 420 90, the proponent agency is USACI

1. LOCATION <i>Fire Dept Buen Pit</i>	2. DATE <i>17 Dec 97</i>	3. PERMIT NO.
4. TYPE WORK <i>Cutting metal</i>	5. START TIME <i>0830</i>	6. FINISH TIME <i>1600</i>
7 a. NAME OF PERSON RESPONSIBLE FOR HOT-WORK AT JOB SITE (Contractor/Government Employee) <i>Oregia</i>	7 b. SIGNATURE <i>[Signature]</i>	

PRECAUTIONS BEFORE OPERATIONS

CHECKLIST	CHECK ONE	
	YES	NO
8. Did Fire Department inspector inspect site?		
9. Are there procedures for Fire Department emergency notification? (Emergency No.)	<i>9/11</i>	
10. Are combustibles in area noted?	<i>✓</i>	
11. Should combustibles be covered? (If yes, note in remarks)	<i>✓</i>	
12. Are proper extinguishers on hand?	<i>✓</i>	<i>✓</i>
13. Is wet-down necessary? (If yes, note in remarks)	<i>✓</i>	
14. Is smoking permissible at work sites?		<i>✓</i>
15. Is continuous fire watch required?	<i>✓</i>	<i>✓</i>
16. Is Fire Department standby required?	<i>✓</i>	
17. Are other precautions required? (If yes, note in remarks)		<i>✓</i>

18 a. FIRE DEPARTMENT INSPECTOR'S SIGNATURE <i>[Signature]</i>	18 b. DATE <i>17 Dec 97</i>
---	--------------------------------

PRECAUTIONS AFTER OPERATIONS

CHECKLIST	CHECK ONE	
	YES	NO
19 a. Was Fire Department notified after hot-work operation was completed?		
19 b. Time		
20 a. Did Fire Department inspector inspect work site?		
20 b. Time		
21. Are after work conditions safe? (If no, note in remarks)		
22. Are heat producing devices safe if left at work site?		

23 a. FIRE DEPARTMENT INSPECTOR'S SIGNATURE	23 b. DATE
---	------------

24. REMARKS

NOTE: PERMIT VALID ON DAY OF OPERATION AT ONE LOCATION ONLY

SAFETY CHECKLIST FOR MOBILE CONSTRUCTION EQUIPMENT **GENERAL REQUIREMENTS SECTION**

equipment name and number: Case 580L

contractor: <u>Omega Environmental</u>	contract#: <u>970042</u>
contract inspector: <u>Michael Warren</u>	date: <u>12/17/97</u>
government inspector: <u>Fred Gotthardt</u>	date: <u>12/17/97</u>

DIRECTIONS: Before any machinery or mechanized equipment is placed in use it shall be inspected and tested by a competent mechanic and certified to be in safe operating condition. Records of these tests and inspections shall be maintained at the site by the contractor and shall be made available upon request to the designated authority (16.A.01). This checklist is to be completed annually for Government equipment and records maintained at the field project for inspection review.

FURTHER: any machinery or mechanized equipment found by the contractor or the designated authority to be unsafe shall be de-labeled and its use prohibited until all unsafe conditions have been corrected (16.A.03).

The general requirements section of this checklist shall be completed for all cranes, shovels, derricks, draglines, cranes equipped with pile drivers, pile drivers, pavers, scrapers, graders, pams, loaders, dump trucks, and similar heavy equipment. The applicable appendices shall also be completed:

- Appendix A: Cranes, Derricks & Material Hoists
- Appendix B: Rigging
- Appendix C: Earth Drilling Equipment
- Appendix D: Conveyors
- Appendix E: Motor Vehicles and Aircraft

Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1, Oct 92, references are in parentheses - consult them for more specific guidance

NOTE: The expected answer to all questions is yes or n/a. You must explain all 'no' answers.

	yes	no	n/a
1. Are there records documenting the inspection and testing of all machinery/equipment on site? (16.A.01)	✓		
2. Is the slow moving emblem used on all vehicles which by design move at 25 MPH or less on public roads? (08.A.04)			✓
3. Are all vehicles which will be parked or moving slower than normal traffic on haul roads equipped with a yellow flashing light or flashers visible from all directions? (16.A.12)	✓		
4. Are vehicles and equipment operating in aircraft movement areas identified by a flag on a staff attached to and flying above the vehicle? (32.A.10)			✓
5. Are all tanks, contains, and pumping equipment, portable or stationary, used for flammable or combustible liquids, tested by a recognized authority? (09.B.10)			✓
6. Do all vehicles used to transport or dispense flammable or combustible liquids carry a fire extinguisher of not less than 20 B-C units? (09.B.03)			✓

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	yes	no	n/a
7. Are all non-current carrying metallic parts of electrical equipment or equipment enclosures provided with a ground? (11.C.01)			✓
8. Are electrical cables in good condition and are insulated hot sticks available? (11.E.01)			✓
9. Is all equipment to be operated on public roads provided with: (16.A.07) a. headlights? b. brake lights? c. taillights? d. back-up lights? e. front and rear turn signals?	✓		
10. Is the slow moving vehicle emblem used on all vehicles/equipment which by design move at 25 MPH or less on public roads? (08.A.04)			✓
11. Are seats and seat belts provided for each rider on equipment? (16.A.07 and 18.8.08)			
12. Is all equipment with windshields equipped with powered wipers and defogging or defrosting devices? (16.A.07)	✓		
13. Is all mobile equipment equipped with adequate service brake systems and emergency brake systems? (16.A.07)	✓		
14. Is there a record of manufacturer's approval of any modification of equipment which affects its capacity or safe operation? (16.A.18)			✓
15. If present, are steering or spinner knobs properly installed? (16.A.19)			✓
16. Are the following adequately guarded: (16.B.03) a. belts, gears, shafts, pulleys, sprockets, spindles, drums, flywheels, chains, and other reciprocating, rotating or moving parts? b. uninsulated hot surfaces, including exhaust pipes? c. accessible charging skips?	✓		
17. Are areas on equipment where employees walk or climb equipped with platforms, footwalks, steps, handholds, guardrails, toeboards and non-slip surfaces? (16.B.03)	✓		
18. Are fuel tanks located to prevent fuel spills onto the engine, exhaust, or electrical equipment? (16.B.04)	✓		
19. Is all self propelled equipment equipped with automatic, audible, reverse signal alarms? (16.B.01)	✓		
20. Are exhaust and discharges located so as not to obstruct the operator's view? (16.B.05)	✓		
21. Do all high rider industrial trucks have overhead guards which meet ANSI/ASME B56? (16.B.09)			✓

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	yes	no	n/a
--	-----	----	-----

22. Do all long-bed end dump trailers used in off-road hauling have roll over warning devices? (16.B.15)			✓
23. Are falling object protective structures installed on all bulldozers, tractors, or similar equipment used in clearing or like operations? (16.B.11)	✓		
24. Is rollover protection provided for: (16.B.12) a. crawler and rubber-tire tractors? b. off-the-road self-propelled pneumatic-tire earth movers? c. motor graders? d. water tank trucks having tank heights less than the cab? e. other self-propelled construction equipment such as front-end loaders, backhoes, rollers, and compactors?	✓		
25. Do all points requiring lubrication during operation have fittings that are guarder or located away from hazards? (16.B.13)	✓		
26. Do all vehicles which will be parked or moving slower than normal traffic on haul roads have a yellow flashing light or for way flashers? (16.A.12)	✓		

SAD Form 1666-R
1 March 93

Previous editions are obsolete

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-17-97

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box"

X

Topics Discussed:

Welding & Cutting Procedures & Permits
Proper P.P.E. is still Level "C"
Proper DECON Procedures
EMERGENCY AIR HORN Blast for
EVACUATION 1- LEAVE AREA, 2- Immediately

Employees Attending: (Employees to Sign)

John Fleming

Bobby Styles

Michael Warren

David Price

Susan King

Lester Johnson

John S. Fleming

Bobby Styles

Michael Warren

David Price

Susan King

Lester Johnson

Conducted By:

John S. Fleming

FORM 014CG-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental Sys.

Date: 12/16/97

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Cold Weather

Proper use of tools (ground Fault interceptors)

Proper Safety equipment (PPE, gloves, safety glasses ect.)

Fire extinguisher checks (Fully charged, no damage)

Employees Attending: (Employees to Sign)

John Fleming

Bobby Styles

Michael Warren

Juan King

Lester Johnson

David Price

John G. Fleming

Bobby Styles

Michael Warren

JK

Lester Johnson

David Price

Conducted By: John G. Fleming

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-15-97

Contract No. DACA21-97-C-0042

Time: 0715

Type of Meeting: Management and Supervisors

Employee "Tool Box"

Topics Discussed:

Cold weather

Proper PPE

Decon Procedures

= Weather shut down (Rain)

Employees Attending: (Employees to Sign)

John Fleming

Bobby Styles

Michael Warren

Suan King

Lester Johnson

David Price

John S. Zeller
Bobby Styles
Michael Warren
Suan King
Lester Johnson
David Price

Conducted By:

John S. Zeller

[illegible]

[illegible]

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-12-97

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Administration Day
Rain : No Field operations

Employees Attending: (Employees to Sign)

John Fleming
Bobby Styles
Michael Warren
Lester Johnson
Saan King
David Price

John G. Fleming
B.S.
Michael Warren
Lester Johnson
Saan King
David Price

Conducted By: John G. Fleming

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

12-11-97

CONTRACT NO.

97-C-0042

TITLE AND LOCATION

Fire training AREA Hunter AFB

REPORT NO.

030

INTRACTOR

Omega Environmental Service

SUPERINTENDENT

John Fleming

AM WEATHER

cloudy

PM WEATHER

cloudy

MAX TEMP:

69 °F

MIN TEMP:

43 °F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION		EMPLOYER	NUMBER	TRADE	HRS
Fire training area	John Fleming	OMSGR	1	Supv/QL	10
Hunter AFB. start	MIKE WIKSEN	"	1	Foreman	10
cleaning of simulated	Bobby styles	"	1	OPR.	10
Aircraft + Aluminum	Juan King	"	1	OPR.	10
TANK AND fuel	HESTER JOHNSON	"	1	TECH.	10
LINGS	TRAVIS SUGGARD	GEOSCIENCE	1	CONSULT	10
	DAVID PRICE	"	1	"	10

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

☒ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☒ NO

(If YES attach copy of completed OSHA report)

TOTAL WORK HOURS ON JOB SITE THIS DATE

70

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

749

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

☐ YES ☒ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☒ NO

(If YES attach description of incident and proposed action)

TOTAL WORK HOURS FROM START OF CONSTRUCTION

819

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

snakes + insects

checked for proper P.P.E AND Decon procedures

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

NONE

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

Track HOG = 6 HRS

water truck = 6 HRS

AIR Comp = 4 HRS

Back HOG = 8 HRS

Box truck = 8 HRS

Rt loader = 4 HRS

Pressure wash 1 & 2 =

REMARKS

start cleaning of simulated aircraft, remove foam and put in 55gal. drum. 6 drums full. sent off samples to lab chain of custody attached, moved the aluminum tank to other pad. Fred Given copy of costs and minutes of Negotiation

CONTRACTOR/SUPERINTENDENT

12-11-97

DATE

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-10-97

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

CHEMICAL EXPOSURE
PROPER DECOI PROCEDURES
SNAKES & INSECTS
LEVELS OF PROTECTION - PROPER P.P.E.

Employees Attending: (Employees to Sign)

John Fleming
Bobby Styles
Michael Warren
Lester Johnson
Juan King
Travis Sheppard
David Price

John S. Fleming
Bobby Styles
Michael Warren
Lester Johnson
Juan King
Travis Sheppard
David Price

Conducted By: John S. Fleming



Savannah District
Construction Division
Hunter AAF, Project Office

**U.S. Army Corps
of Engineers**

P.O. Box 22684
Savannah, GA 31403



(912) 652-5380



(912) 353-2561

TO John Flemming FAX NO. 692-0508

ORGANIZATION Omeco

FROM Fred Gotthardt DATE 12/11/97

NUMBER OF PAGES INCLUDING THIS ONE 1

REMARKS:

John -

*I talked to Doug Driver - advised him
that based on negotiations that the sampling
1 per 1000 CY ~~is~~ indicated in SAP is OK.
Confirmation letter will be sent early next week -*

Fred Gotthardt

*Doug what about parameters
ASK Fred for OK. PER SAP*

APL

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-10-97

Contract No. DACA21- 97 -C- 0042

Time: 0700

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Rain + Bad Weather

administrative day : Satty checks on , Fire extinguishers
, Smoke detectors.

Employees Attending: (Employees to Sign)

John Fleming

Bobby Styles

Michael Warren

Lester Johnson

Juan King

Travis Sheppard

David Price

John H. Fleming
B.S. XX

Michael Warren

Lester Johnson

Juan King

Travis Sheppard

David Price

Conducted By:

John H. Fleming

FORM 01400-1 6/91

12-9-97
Page 2 D.R. 028

After meeting we had a discussion on Sampling and Analysis Section. 1450, Excavation and Backfilling and Soil Handling Section 02221-5, and the SAP plan. Fred pointed out that Omega should clear up differences by agreeing what we are going to do and then write a letter to the C.O. stating what that is and what sections of the contract that effects. Fred also pointed out the Q.C. manager is to review all submittals prior to submittal and sign a statement (as specified) in the specifications, that no conflicts exist between specifications and submittal, if there is a conflict there is a section marked "Remarks" at the bottom of Eng. form 4025 for Government Review and approval. This needs to be addressed so that OES can proceed with excavation

John S. [Signature]

ATTN: Doug

Page 1 of 1

MEMORANDUM FOR RECORD

SUBJECT: Preparatory Meeting; Demolition of Tanks, Cleaning and Sampling
Contract No. DACA21-97-C-0042
Omega Environmental Services, Inc.

DATE: December 9, 1997

A Preparatory meeting on demolition of the tanks, cleaning and sampling was held on the above referenced date by the Quality Control Manager (John Fleming) and the Project Industrial Hygienist (Leon Lobban). Fred Gotthardt (COE) was present for the meeting. The following items were discussed.

- a. Foam inside the simulated aircraft will be sampled and stored in 55 gallon drums until laboratory analysis are received. Following removal of the foam, tanks will be cleaned by brushing the interior surfaces to remove solids. Then the surfaces will be pressure washed. Liquids generated by this process will be stored on site in the waste water tank.
- b. All work will be performed in level C until the results of background and personal air monitoring are complete. The information will be reviewed by Leon Lobban, and he will make a decision on whether to upgrade or reduce the level of PPE.
- c. Fuel lines will be uncovered and triple rinsed before removing. After removal, the lines will be cut into manageable sections and properly disposed. Pipe trench excavation will be backfilled with excavated soils so that the original surface grade can be estimated. Soil from the trench will be removed during the primary excavation activities.
- d. The perimeter fence will be finished, and gates and smoking areas will be established.
- e. Tanks will be scrapped by cutting with torches or saws. Mike Warren and John Fleming will make arrangements to get permits before the scrapping activities.
- f. Fred Gotthardt asked for a preliminary survey before the excavation starts.
- g. Demolished material and excavated material will be sampled in accordance with table 1450-1 of the specification and the SAP.

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 12-9-97

Contract No. DACA21-97-C-0042

Time: 7:00 A.M.

Type of Meeting: Management and Supervisors

Employee "Tool Box"

X

Topics Discussed:

Proper P.P.E

Health & Safety Plan

TANK REMOVAL PLAN

Employees Attending: (Employees to Sign)

John Fleming

MIKE WARREN

BOBBY STYLES

LESTER JOHNSON

JUAN KING

DAVID PRICE

LEON LOBBAN

John G. Fleming

Mike Warren

Bobby Styles

Lester Johnson

Juan King

David Price

Leon Lobban

Conducted By:

John G. Fleming

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-8-97

Contract No. DACA21- 97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors

Employee "Tool Box"

X

Topics Discussed:

Proper use of tools
Cold weather
proper lifting
Buddy system

Employees Attending: (Employees to Sign)

John Fleming
Bobby Styles
Michael Warren
David Price
Sam King
Lester I. Johnson

John H. Fleming
Bobby Styles
Michael Warren
David Price
Sam King
Lester I. Johnson

Conducted By:

John H. Fleming

VISITOR ACKNOWLEDGMENT

PROJECT NAME
PROJECT ADDRESS
CONTRACTOR'S NAME
[EMPLOYEE'S] [VISITOR'S] NAME

CONTRACT NO.

The contract for the above project requires the following: that you be provided with and complete formal and site-specific training; that you be supplied with proper personal protective equipment excluding air purifying respirators; that you be trained in its use; and that you receive a medical examination to evaluate your physical capacity to perform your assigned work tasks, under the environmental conditions expected, while wearing the required personal protective equipment. These things are to be done at no cost to you. By signing this certification, you are acknowledging that your employer has met these obligations to you.

I HAVE READ, UNDERSTAND AND AGREE TO FOLLOW THE SITE SAFETY AND HEALTH PLAN FOR THIS SITE.

Name

Date

..... David Ruiz

..... 12/8/97

FORMAL TRAINING: I have completed the following formal training courses that meet OSHA's requirements:

Date Completed

40-hour training:..... 2/7/958-hour supervisory:..... 2/21/978-hour refresher:..... 2/21/97

SITE-SPECIFIC TRAINING: I have been provided and have completed the site-specific training required by this Contract. The Site Safety and Health Officer conducted the training. DR

RESPIRATORY PROTECTION: I have been trained in accordance with the criteria in [the Contractor's] [my Employer's] Respiratory Protection program. I have been trained in the proper work procedures and use and limitations of the respirator(s) I will wear. I have been trained in and will abide by the facial hair policy. DR

RESPIRATOR FIT-TEST TRAINING: I have been trained in the proper selection, fit, use, care, cleaning, and maintenance, and storage of the respirator(s) that I will wear. I have been fit-tested in accordance with the criteria in [the Contractor's] [my employer's] Respiratory Program and have received a satisfactory fit. [I have been assigned my individual respirator.] I have been taught how to properly perform positive and negative pressure fit-check upon donning negative pressure respirators each time. DR

MEDICAL EXAMINATION: I have had a medical examination within the last 12 months which was paid for by my employer. The examination included: health history, pulmonary function tests and may have included an evaluation of a chest x-ray. A physician made determination regarding my physical capacity to perform work tasks on the project while wearing protective equipment including a respirator. I was personally provided a copy and informed of the results of that

VISITOR ACKNOWLEDGEMENT (continued)

examination. My employer's industrial hygienist evaluated the medical certification provided by the physician and checked the appropriate blank below. The physician determined that there:

were no limitations to performing the required work tasks;

were identified physical limitations to performing the required work tasks.

Date medical exam completed

Visitor's Signature

David Price

Date

12/8/97

Printed Name

David Price

Social Security Number

256-17-2462

Contractor's Site Safety and Health Officer Signature

John G. Fleming

Date

12-8-97

Printed Name

John G. Fleming

Social Security Number

404-60-1840

** END OF SECTION **

FORM 01400-1 6-91

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-5-97

Contract No. DACA21- 97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors X

Employee "Tool Box" X

Topics Discussed:

Cold Stress

Safe Lifting

Proper P.P.E.

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

Bobby Styles

Juan King

Lester Johnson

Travis Sheppard

Leon Lobban

John G. Fleming

Michael Warren

Bobby Styles

Juan King

Lester Johnson

Travis Sheppard

Leon Lobban

Conducted By:

John G. Fleming



GEORGIA FASTENER AND SAFETY
SAVANNAH GA
912-966-8000

DELIVERY TICKET

ORDER RELEASE SHIPMENT NO. 374823 01 001 PAGE 001
CO.-WHS. SAM SFS PRT. DATE-TIME 12/04/97 --> 10:03:14
ORDER DATE 11/26/97 ENTERED BY SYS. GENERATED
CUST. P.O. NO. JB#97041

OMEG220
OMEGA ENVIRONMENTAL SVC, INC.
4661 HAMMERMILL RD STE B
TUCKER GA 300840000

OMEG220-02
OMEGA ENVIRONMENTAL SVC, INC.
8024 STRACHAN DR. (RIGHT PAST
THE NEW CONST.ON THE RIGHT.
SAVANNAH GA 31406

FOB SHIPPING POINT
SHIP VIA OUR DELIVERY CARRIER OUR TRK
LOAD SHIPPED BY

FREIGHT TERMS PREPAY & ADD
SHIP ZONE
DATE

PAYMENT TERMS NET 30

LINE NO	PART NUMBER CUSTOMER PART NUMBER DESCRIPTION	ORDER QTY RELEASE QTY	SHIP QTY	BACK ORDERED	UNIT PRICE/UM	EXTENDED PRICE	REQUIRED DATE
ATT: JOHN FLEMING, FAX: 692-0508							
FROM: STEVE JONES, FAX: 966-8008 OR PHONE: 966-8000							
005 SMMS-BO	SAFETY - MISCELLANEOUS 132141- 005 3/16 HDG AIRCRAFT CABLE 1500'	1,500.000 .000	1500.000	.000	EA		12/01/97

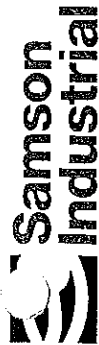


ORDER RELEASE SHIPMENT NO. 374823 01 001 PAGE 002
CO.-WHS. SAM SPS PRT. DATE-TIME 12/04/97-10:03:14
ORDER DATE 11/26/97 ENTERED BY SYS. GENERATED
CUST. P.O. NO. JB#97041

SOLD TO: OMEGA ENVIRONMENTAL SVC, INC.

SHIP TO: OMEGA ENVIRONMENTAL SVC, INC.

LINE No.	PART NUMBER CUSTOMER PART NUMBER DESCRIPTION	ORDER QTY RELEASE QTY	SHIP QTY	BACK ORDERED	UNIT PRICE/UM	EXTENDED PRICE	REQUIRED DATE
***** ACCEPTED AND RECEIVED SUBJECT TO TERMS AND CONDITIONS ON BACK***** SIGNATURE: <u>Michael P. [Signature]</u> DATE: <u>12-1-97</u> TIME: _____ *** END OF TICKET ***							
SUBTOTAL: FREIGHT AND HANDLING: TAX: TOTAL:							



GEORGIA FASTENER AND SAFETY
SAVANNAH GA
912-966-8000

DELIVERY TICKET

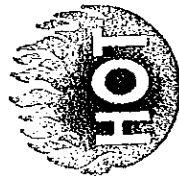
ORDER RELEASE SHIPMENT NO. 375199 00 001 PAGE 001
CO.-WHS. SAM SFS PRT. DATE-TIME 12/04/97 --> 8:42:07
ORDER DATE 12/01/97 ENTERED BY STEVE JONES
CUST. P.O. NO. 4442

OMEG220

OMEGA ENVIRONMENTAL SVC, INC.
4661 HAMMERMILL RD STE B

TUCKER

GA 300840000



OMEG220-02

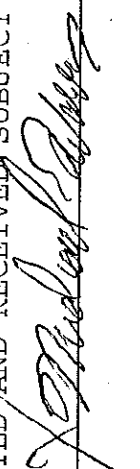
OMEGA ENVIRONMENTAL, HUNTER AAF
8024 STRACHAN DR. (RIGHT PAST
THE NEW CONST. ON THE RIGHT.)
SAVANNAH GA 31406

FOB SHIPPING POINT
SHIP VIA OUR DELIVERY
LOAD

FREIGHT TERMS PREPAY & ADD
CARRIER OUR TRK
SHIPPED BY

SHIP ZONE
DATE

PAYMENT TERMS NET 30

LINE NO	PART NUMBER CUSTOMER PART NUMBER DESCRIPTION	ORDER QTY RELEASE QTY	SHIP QTY	BACK ORDERED	HM	UNIT PRICE/EA	EXTENDED PRICE	REQUIRED DATE
001	SMMS-BO SAFETY - MISCELLANEOUS 375199- 001 6' FIBERGLASS FENCE POST, 10 POST PER BUNDLE	160.000 .000	160.000	.000	EA	6.000 / EA	960.00	12/02/97
SUBTOTAL:							960.00	
FREIGHT AND HANDLING:							824.00	
TAX:							107.04	
TOTAL:							1891.04	
***** ACCEPTED AND RECEIVED, SUBJECT TO TERMS AND CONDITIONS ON BACK*****								
SIGNATURE: 			DATE: 12/4/97			TIME: _____		
			** END OF TICKET **					



GEORGIA FASTENER AND SAFETY
SAVANNAH GA
912-966-8000

DELIVERY TICKET

ORDER RELEASE SHIPMENT NO. 376802 00 001 PAGE 001
CO.-WHS. SAM SFS PRT. DATE-TIME 12/04/97 --> 9:58:33
ORDER DATE 12/04/97 ENTERED BY MICHAEL WELCH
CUST. P.O. NO.

CASH161
CASH SALE - GA. FASTENER
3201 W BAY ST
SAVANNAH GA 314

CASH161
CASH SALE - GA. FASTENER
3201 W BAY ST
SAVANNAH GA 314083427

**FOB SHIPPING POINT
SHIP VIA COUNTER SALE
LOAD**

FREIGHT TERMS PREPAY & ADD
NONE

SHIP ZONE
DATE _____

PAYMENT TERMS AMERICAN EXPRESS

LINE NO	PART NUMBER CUSTOMER PART NUMBER DESCRIPTION	ORDER QTY RELEASE QTY	SHIP QTY	BACK ORDERED	UM	UNIT PRICE/UM	EXTENDED PRICE	REQUIRED DATE
001	FIBE-E-2RWGRAY HAT HARD W/RATCHET SUSP THERMOPLASTIC SUPERELECTRIC	2.000 2.000	2.000	.000	EA	13.500 / EA	27.00	12/04/97
002	FIBE-E-2RWWHITE HAT HARD W/RATCHET SUSP THERMOPLASTIC SUPERELECTRIC	2.000 2.000	2.000	.000	EA	13.500 / EA	27.00	12/04/97
***** ACCEPTED AND RECEIVED SUBJECT TO TERMS AND CONDITIONS ON BACK*****								
SIGNATURE: _____								
							SUBTOTAL: 54.00	
							HANDLING: 3.24	
							TAX: 57.24	
							TOTAL: 57.24	
							FREIGHT AND	
							DATE: _____	TIME: _____
							** END OF TICKET **	

FORM 01400-1 6/91

JOB HAZARD ANALYSIS

1. Phase of Construction

Initial Air monitoring

2. Location

Hunter AAF

3. Contract No.

97-C-0042

4. Project

FIRE TRAINING AREA

5. Prime Contractor

OMEGA ENVIRONMENTAL

6. Date of Preparatory

12-4-97

7. Estimated Start Date

12-7-97

Potential Safety Hazard

Procedure to Control Hazard

SNAKES + INSECTS

Cold weather

TRIPPING HAZARDS

EXPOSURE TO CHEMICALS

CUTS + SCRAPES

Cold weather, SNAKE GUARDS +
INSECT SPRAY.

INSTRUCT ON PROPER CLOTHING

INSTRUCT ON PROPER PROCEDURES
TO AVOID OBSTACLES.

INSTRUCT IN PROPER P.P.E.
AND DECON PROCEDURES.

INSTRUCT ID PROPER HANDLING
OF GLASS CONTAINERS

also covered H+S plan
ON all potential safety
HAZARDS.

8. Contractor's Representative (signature)

John P. Flynn

9. Government Representative (signature)

Contract No.: 97-C-0042Date: 12-4-71Title: FIRE TRAINING AREASpecs. Section: Health + SafetyDEFINABLE SEGMENT OF WORK: Initial Air Monitoring H+S Plan
1480, 1490, 1492, 1495

PERSONNEL PRESENT:

	<u>NAME</u>	<u>POSITION</u>	<u>COMPANY</u>
1.	<u>John B. Fleming</u>	<u>Superintendent</u>	<u>OMEGA</u>
2.	<u>MIKE WARREN</u>	<u>FOREMAN</u>	<u>OMEGA</u>
3.	<u>Bobby Styles</u>	<u>operator</u>	<u>OMEGA</u>
4.	<u>Juan King</u>	<u>operator</u>	<u>OMEGA</u>
5.	<u>LESTER JOHNSON</u>	<u>TECHNICIAN</u>	<u>OMEGA</u>
6.	<u>TRAVIS SHEPPARD</u>	<u>CONSULT</u>	<u>GEOSCIENCE</u>
7.	<u>LEON HOBAN</u>	<u>C.I.H.</u>	<u>PRECISION</u>
8.	<u>Fred Gotthardt</u>	<u>QA</u>	<u>LOE</u>
9.			
10.			

(List additional personnel on reverse side)

TRANSMITTALS INVOLVED:

	<u>NUMBER & ITEM</u>	<u>CODE</u>	<u>CONTRACTOR OR GOVERNMENT APPROVAL</u>
1.	<u>EXCAVATION + BACKFILLING</u>	<u>02221</u>	<u>GOVERNMENT</u>
2.			
3.			
4.			
5.			
6.			

3.I. Have all items involved been approved?

Yes

☒

No

ITEM

STATUS

ARE ALL MATERIALS ON HAND?

Yes ☒ No ☐

-I. Are all materials on hand in accordance with approvals? Yes ☒ No ☐

-II. Items not on hand or not in accordance with transmittals:

TESTS REQUIRED IN ACCORDANCE WITH CONTRACT REQUIREMENT:

TEST

PARAGRAPH

1. Set 01450-4

1. 4. 2. 5.

2. _____

3. _____

E. QUALITY CONTROL MEASURES TO BE EMPLOYED

1. CALIBRATION of INSTRUMENTS

2. REVIEW proper collection of READINGS

3. PROPER P.P.E + DECON PROCEDURES

4. VERIFY Qualification of PERSONS doing work.

F. Work area examined and all preliminary work completed. Yes ☐ No ☒

Perimeter FENCE IS NOT UP YET.

1. Job Hazard Analysis SAS Form 9 Attached Yes ✓ No _____

-II. Operational Equipment Checklists (SAD Form 1666R)

ATTACHED FOR:

ON FILE FOR:



QUALITY CONTROL - PRIME CONTRACTOR

QUALITY CONTROL - WORK INVOLVED

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-4-97

Contract No. DACA21-97-C-0042

Time: 7:00

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Leon Hobban (Industrial Hygienist) went through
the Health and Safety plan in the perimeter &
personnel monitoring preparatory meetings;
Site monitoring for particulates, VOC's, metals
for background concentrations

Employees Attending: (Employees to Sign)

Susan King
Hester Johnson
John Fleming
Bobby Styles
Michael Warren
Travis Sheppard
Leon Hobban
Hester

John
Hester Johnson
John Fleming
Bobby Styles
Michael Warren
Travis Sheppard
Leon Hobban

Conducted By: John D. Fleming

VISITOR ACKNOWLEDGMENT

PROJECT NAME FIRE TRAINING AREA CONTRACT NO. 97-C-0042
 PROJECT ADDRESS 8024 Stechen
 CONTRACTOR'S NAME DMG & Environmental
 [EMPLOYER'S] [VISITOR'S] NAME JEAN King

The contract for the above project requires the following: that you be provided with and complete formal and site-specific training; that you be supplied with proper personal protective equipment excluding air purifying respirators; that you be trained in its use; and that you receive a medical examination to evaluate your physical capacity to perform your assigned work tasks, under the environmental conditions expected, while wearing the required personal protective equipment. These things are to be done at no cost to you. By signing this certification, you are acknowledging that your employer has met these obligations to you.

I HAVE READ, UNDERSTAND AND AGREE TO FOLLOW THE SITE SAFETY AND HEALTH PLAN FOR THIS SITE.

Name

Date

JEAN King 12-2-97

FORMAL TRAINING: I have completed the following formal training courses that meet OSHA's requirements:

Date Completed

40-hour training:.....Feb 28, 1993
 8-hour supervisory:.....N/A
 8-hour refresher:.....Nov 30, 1997

SITE-SPECIFIC TRAINING: I have been provided and have completed the site-specific training required by this Contract. The Site Safety and Health Officer conducted the training. SK

RESPIRATORY PROTECTION: I have been trained in accordance with the criteria in [the Contractor's] [my Employer's] Respiratory Protection program. I have been trained in the proper work procedures and use and limitations of the respirator(s) I will wear. SK I have been trained in and will abide by the facial hair policy. SK

RESPIRATOR FIT-TEST TRAINING: I have been trained in the proper selection, fit, use, care, cleaning, and maintenance, and storage of the respirator(s) that I will wear. I have been fit-tested in accordance with the criteria in [the Contractor's] [my employer's] Respiratory Program and have received a satisfactory fit. [I have been assigned my individual respirator.] I have been taught how to properly perform positive and negative pressure fit-check upon donning negative pressure respirators each time. SK

MEDICAL EXAMINATION: I have had a medical examination within the last 12 months which was paid for by my employer. The examination included: health history, pulmonary function tests and may have included an evaluation of a chest x-ray. A physician made determination regarding my physical capacity to perform work tasks on the project while wearing protective equipment including a respirator. I was personally provided a copy and informed of the results of that

VISITOR ACKNOWLEDGEMENT (continued)

examination. My employer's industrial hygienist evaluated the medical certification provided by the physician and checked the appropriate blank below. The physician determined that there:

were no limitations to performing the required work tasks;

were identified physical limitations to performing the required work tasks.

Date medical exam completed 5-13-97

Visitor's Signature [Signature]

Date 12-2-97

Printed Name SUAN D. B. [Signature]

Social Security Number 259-15-8712

Contractor's Site Safety and Health Officer Signature [Signature]

Date 12-2-97

Printed Name John G. Fleming

Social Security Number 404-60-1840

** END OF SECTION **

VISITOR ACKNOWLEDGMENT

PROJECT NAME
PROJECT ADDRESS
CONTRACTOR'S NAME
[EMPLOYEE'S] [VISITOR'S] NAME

CONTRACT NO.

The contract for the above project requires the following: that you be provided with and complete formal and site-specific training; that you be supplied with proper personal protective equipment excluding air purifying respirators; that you be trained in its use; and that you receive a medical examination to evaluate your physical capacity to perform your assigned work tasks, under the environmental conditions expected, while wearing the required personal protective equipment. These things are to be done at no cost to you. By signing this certification, you are acknowledging that your employer has met these obligations to you.

I HAVE READ, UNDERSTAND AND AGREE TO FOLLOW THE SITE SAFETY AND HEALTH PLAN FOR THIS SITE.

Name

Robert T. Johnson

Date 12-04-97

FORMAL TRAINING: I have completed the following formal training courses that meet OSHA's requirements:

Date Completed

40-hour training:.....

2-28-93

8-hour supervisory:.....

8-18-97

8-hour refresher:.....

8-18-97

SITE-SPECIFIC TRAINING: I have been provided and have completed the site-specific training required by this Contract. The Site Safety and Health Officer conducted the training. *[Signature]*

RESPIRATORY PROTECTION: I have been trained in accordance with the criteria in [the Contractor's] [my Employer's] Respiratory Protection program. I have been trained in the proper work procedures and use and limitations of the respirator(s) I will wear. I have been trained in and will abide by the facial hair policy. *[Signature]*

RESPIRATOR FIT-TEST TRAINING: I have been trained in the proper selection, fit, use, care, cleaning, and maintenance, and storage of the respirator(s) that I will wear. I have been fit-tested in accordance with the criteria in [the Contractor's] [my employer's] Respiratory Program and have received a satisfactory fit. [I have been assigned my individual respirator.] I have been taught how to properly perform positive and negative pressure fit-check upon donning negative pressure respirators each time. *[Signature]*

MEDICAL EXAMINATION: I have had a medical examination within the last 12 months which was paid for by my employer. The examination included: health history, pulmonary function tests and may have included an evaluation of a chest x-ray. A physician made determination regarding my physical capacity to perform work tasks on the project while wearing protective equipment including a respirator. I was personally provided a copy and informed of the results of that

VISITOR ACKNOWLEDGEMENT (continued)

examination. My employer's industrial hygienist evaluated the medical certification provided by the physician and checked the appropriate blank below. The physician determined that there:

were no limitations to performing the required work tasks;

were identified physical limitations to performing the required work tasks.

Date medical exam completed

Visitor's Signature

Hester Johnson Date 12-04-97

Printed Name Hester Johnson

Social Security Number 253-21-5256

Contractor's Site Safety and Health Officer Signature

John G. Fleming Date 12-4-97

Printed Name John G. Fleming

Social Security Number 404-60-1840

** END OF SECTION **

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

12-3-97

CONTRACT NO.

97-C-0042

TITLE AND LOCATION

FIRE TRAINING AREA HUNTER AAF

REPORT NO.

022

CONTRACTOR

OMEGA ENVIRONMENTAL SERVICE INC.

SUPERINTENDENT

JOHN FLEMING

AM WEATHER

cloudy

PM WEATHER

partly cloudy

MAX TEMP:

69 °F

MIN TEMP:

51 °F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION		EMPLOYER	NUMBER	TRADE	HRS
FIRE TRAINING AREA	John Fleming	OMEGA	1	SUPER	8
HUNTER AAF	MIKE WARREN	OMEGA	1	FOREMAN	8
SILT CONTROL AND	Buddy Styles	OMEGA	1	OPERATOR	8
DECON PAD	JUAN KING	OMEGA	1	OPERATOR	8
	TRAVIS SHEPHERD	GEOSCIENCE	1	CONSULT.	8
					</

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

☒ YES ☐ NO

(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

☐ YES ☒ NO

(If YES attach copy of completed OSHA report)

TOTAL WORK HOURS ON JOB SITE THIS DATE

40

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

319

TOTAL WORK HOURS FROM START OF CONSTRUCTION

359

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

☐ YES ☒ NO

(If YES attach statement or checklist showing inspection performed)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

☐ YES ☒ NO

(If YES attach description of incident and proposed action)

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

PROPER R.R.E.

PROPER LIFTING BUDDY SYSTEM

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

1 OESIMETER

1- MINIRAM AEROSOL MONITOR

2 AMBIENT AIR PUMPS

1- 5 LPM GAGE

2 GILIAN PUMPS

1- 25 LPM GAGE

1 PHOTO IONIZER

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

TRACK HOG =

PRESSURE WASHER 1+2 = AIR COMP. =

BACK HOG = 8

BOX TRUCK = 8

R.T. LOADER =

WATER TRUCK =

REMARKS

CONTINUE TO INSTALL DECON PAD. WAITING FOR PERIMETER FENCE TO COME IN. REVIEWED SPECS. AND SOB. PLAN.

CONTRACTOR/SUPERINTENDENT

DATE

12-3-97

VISITOR ACKNOWLEDGMENT

PROJECT NAME FIRST TRAINING AREA CONTRACT NO. 97-C-0042
 PROJECT ADDRESS 8024 STACHAN
 CONTRACTOR'S NAME OMEGA ENVIRONMENTAL
 [EMPLOYEE'S] [VISITOR'S] NAME FRANK SHEPARD

The contract for the above project requires the following: that you be provided with and complete formal and site-specific training; that you be supplied with proper personal protective equipment excluding air purifying respirators; that you be trained in its use; and that you receive a medical examination to evaluate your physical capacity to perform your assigned work tasks, under the environmental conditions expected, while wearing the required personal protective equipment. These things are to be done at no cost to you. By signing this certification, you are acknowledging that your employer has met these obligations to you.

I HAVE READ, UNDERSTAND AND AGREE TO FOLLOW THE SITE SAFETY AND HEALTH PLAN FOR THIS SITE.

Name

Date

FORMAL TRAINING: I have completed the following formal training courses that meet OSHA's requirements:

Date Completed

40-hour training:..... May 25, 1993

8-hour supervisory:..... Feb 1992

8-hour refresher:..... Feb 1992

SITE-SPECIFIC TRAINING: I have been provided and have completed the site-specific training required by this Contract. The Site Safety and Health Officer conducted the training. _____

RESPIRATORY PROTECTION: I have been trained in accordance with the criteria in [the Contractor's] [my Employer's] Respiratory Protection program. I have been trained in the proper work procedures and use and limitations of the respirator(s) I will wear. I have been trained in and will abide by the facial hair policy. _____

RESPIRATOR FIT-TEST TRAINING: I have been trained in the proper selection, fit, use, care, cleaning, and maintenance, and storage of the respirator(s) that I will wear. I have been fit-tested in accordance with the criteria in [the Contractor's] [my employer's] Respiratory Program and have received a satisfactory fit. [I have been assigned my individual respirator.] I have been taught how to properly perform positive and negative pressure fit-check upon donning negative pressure respirators each time. 3-7-92

MEDICAL EXAMINATION: I have had a medical examination within the last 12 months which was paid for by my employer. The examination included: health history, pulmonary function tests and may have included an evaluation of a chest x-ray. A physician made determination regarding my physical capacity to perform work tasks on the project while wearing protective equipment including a respirator. I was personally provided a copy and informed of the results of that

VISITOR ACKNOWLEDGEMENT (continued)

examination. My employer's industrial hygienist evaluated the medical certification provided by the physician and checked the appropriate blank below. The physician determined that there:

were no limitations to performing the required work tasks;

were identified physical limitations to performing the required work tasks.

Date medical exam completed.

Visitor's Signature

Date

12-2-99

Printed Name

Trevi's Shepard

Social Security Number

253412259

Contractor's Site Safety and Health Officer Signature

Date

12-2-99

Printed Name

John Fleming

Social Security Number

404-62-1840

** END OF SECTION **

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-3-97

Contract No. DACA21-97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Proper PPE, Hard Hat, steel toe boots, safety glasses.
Proper lifting procedures.
Proper use of tools
equipment safety procedures

Employees Attending: (Employees to Sign)

John Fleming
Bobby Styles
Michael Warren
Juan King
Travis Sheppard

John S. Fleming
B.S.
Michael Warren
Travis Sheppard

Conducted By:

John S. Fleming

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 12-2-97

Contract No. DACA21- 97-C-0042

Time: 0700

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

PROPER WORK ROUTINES FOR WORK AROUND
MOVING EQUIPMENT
PROPER P.P.E.

Employees Attending: (Employees to Sign)

Juan King

John Fleming

Michael Warren

Bobby Styles

Travis Sheppard

Juan King

John B. Fleming

Michael Warren

Bobby Styles

Travis Sheppard

Conducted By: John B. Fleming

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental Services

Date: 12-1-97

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Proper P.P.E.
Proper Lifting
Check Backup Horns And Fire
Extinguishers

Employees Attending: (Employees to Sign)

John Fleming

Bobby Styles

Michael Warren

John D. Fleming

Bobby Styles

Michael Warren

Conducted By: John D. Fleming



GEORGIA FASTENER AND SAFETY
SAVANNAH GA
912-966-8000

DELIVERY TICKET
ORDER RELEASE SHIPMENT NO. 374823 00 001 PAGE 001
CO.-WHS.SAM SFS PRT. DATE-TIME 11/26/97 --> 15:20:03
ORDER DATE 11/26/97 ENTERED BY STEVE JONES
CUST. P.O. NO. JB#97041

OMEG220
OMEGA ENVIRONMENTAL SVC, INC.
4661 HAMMERMILL RD STE B
TUCKER GA 300840000

OMEG220-02
OMEGA ENVIRONMENTAL SVC, INC.
8024 STRACHAN DR. (RIGHT PAST
THE NEW CONST. ON THE RIGHT.
SAVANNAH GA 31406

FOB SHIPPING POINT
SHIP VIA OUR DELIVERY
LOAD

CARRIER
OUR TRK
FREIGHT TERMS PREPAY & ADD
SHIPPED BY

SHIP ZONE
DATE

PAYMENT TERMS NET 30

LINE NO	PART NUMBER CUSTOMER PART NUMBER DESCRIPTION	ORDER QTY RELEASE QTY	SHIP QTY	BACK ORDERED	LN	UNIT PRICE/LN	EXTENDED PRICE	REQUIRED DATE
ATT: JOHN FLEMING, FAX: 692-0508								
FROM: STEVE JONES, FAX: 966-8008 OR PHONE: 966-8000								
001	SERV-LMBF-4100 FENCE BARRIER LIGHTWEIGHT 4FT. X 100FT. ORANGE	15.000 15.000	15.000	.000	EA			12/01/97
002	PAND-PLT2S-CO CABLETIE NYLON 8" BLACK 50LB. LOOP TENSILE STRENGTH 100 PER PACK	1,300.000 1,300.000	1300.000	.000	EA			12/01/97

LINE NO.	PART NUMBER CUSTOMER PART NUMBER DESCRIPTION	ORDER QTY RELEASE QTY	SHIP QTY	BACK ORDERED	UNIT PRICE	EXTENDED PRICE	REQUIRED DATE
003	SURV-140096 WIPES MASK CLEANING 100 / PER DISPENSER BOX	6.000 6.000	6.000	.000 BX			12/01/97
004	FIBE-P-2RWWHITE HAT HARD FIBERGLASS W/RAT	6.000 6.000	6.000	.000 EA			12/01/97
005	SMMS-BO <i>Back ordered</i> SAFETY - MISCELLANEOUS 132141 - 005 3/16 HDG AIRCRAFT CABLE 1500'	1,500.000 .000		1,500.000 EA			12/01/97
SUBTOTAL: FREIGHT AND HANDLING: TAX: TOTAL:							
***** ACCEPTED AND RECEIVED SUBJECT TO TERMS AND CONDITIONS ON BACK ***** SIGNATURE: <i>[Signature]</i> DATE: <i>12-1-97</i> TIME: <i>1300</i> ** END OF TICKET **							

SAFETY CHECKLIST FOR MOBILE CONSTRUCTION EQUIPMENT **GENERAL REQUIREMENTS SECTION**

equipment name and number: 690 LC Track hoe

contractor: Omega Environmental Sys contract#: 97041

contract inspector: Michael Warren date: 12-1-97

government inspector: Fred Gathhardt date: 12-1-97

DIRECTIONS: Before any machinery or mechanized equipment is placed in use it shall be inspected and tested by a competent mechanic and certified to be in safe operating condition. Records of these tests and inspections shall be maintained at the site by the contractor and shall be made available upon request to the designated authority (16.A.01). This checklist is to be completed annually for Government equipment and records maintained at the field project for inspection review.

FURTHER: any machinery or mechanized equipment found by the contractor or the designated authority to be unsafe shall be de-labeled and its use prohibited until all unsafe conditions have been corrected (16.A.03).

The general requirements section of this checklist shall be completed for all cranes, shovels, derricks, draglines, cranes equipped with pile drivers, pile drivers, pavers, scrapers, graders, pans, loaders, dump trucks, and similar heavy equipment. The applicable appendices shall also be completed:

- Appendix A: Cranes, Derricks & Material Hoists
- Appendix B: Rigging
- Appendix C: Earth Drilling Equipment
- Appendix D: Conveyors
- Appendix E: Motor Vehicles and Aircraft

Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1, Oct 92, references are in parentheses - consult them for more specific guidance

NOTE: The expected answer to all questions is yes or n/a. You must explain all 'no' answers.

	yes	no	n/a
1. Are there records documenting the inspection and testing of all machinery/equipment on site? (16.A.01)	✓		
2. Is the slow moving emblem used on all vehicles which by design move at 25 MPH or less on public roads? (08.A.04)			✓
3. Are all vehicles which will be parked or moving slower than normal traffic on haul roads equipped with a yellow flashing light or flashers visible from all directions? (16.A.12)	✓		
4. Are vehicles and equipment operating in aircraft movement areas identified by a flag on a staff attached to and flying above the vehicle? (32.A.10)			✓
5. Are all tanks, contains, and pumping equipment, portable or stationary, used for flammable or combustible liquids, tested by a recognized authority? (09.B.10)			✓
6. Do all vehicles used to transport or dispense flammable or combustible liquids carry a fire extinguisher of not less than 20 B-C units? (09.B.03)	✓		

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	yes	no	n/a
7. Are all non-current carrying metallic parts of electrical equipment or equipment enclosures provided with a ground? (11.C.01)			✓
8. Are electrical cables in good condition and are insulated hot sticks available? (11.E.01)			✓
9. Is all equipment to be operated on public roads provided with: (16.A.07) a. headlights? b. brake lights? c. taillights? d. back-up lights? e. front and rear turn signals?	✓		
10. Is the slow moving vehicle emblem used on all vehicles/equipment which by design move at 25 MPH or less on public roads? (08.A.04)			✓
11. Are seats and seat belts provided for each rider on equipment? (16.A.07 and 18.B.08)	✓		
12. Is all equipment with windshields equipped with powered wipers and defogging or defrosting devices? (16.A.07)	✓		
13. Is all mobile equipment equipped with adequate service brake systems and emergency brake systems? (16.A.07)	✓		
14. Is there a record of manufacturer's approval of any modification of equipment which affects its capacity or safe operation? (16.A.18)			✓
15. If present, are steering or spinner knobs properly installed? (16.A.19)	✓		
16. Are the following adequately guarded: (16.B.03) a. belts, gears, shafts, pulleys, sprockets, spindles, drums, flywheels, chains, and other reciprocating, rotating or moving parts? b. uninsulated hot surfaces, including exhaust pipes? c. accessible charging skips?	✓		
17. Are areas on equipment where employees walk or climb equipped with platforms, footwalks, steps, handholds, guardrails, toeboards and non-slip surfaces? (16.B.03)	✓		
18. Are fuel tanks located to prevent fuel spills onto the engine, exhaust, or electrical equipment? (16.B.04)	✓		
19. Is all self propelled equipment equipped with automatic, audible, reverse signal alarms? (16.B.01)	✓		
20. Are exhaust and discharges located so as not to obstruct the operator's view? (16.B.05)	✓		
21. Do all high rider industrial trucks have overhead guards which meet ANSI/ASME B56? (16.B.09)	✓		

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	yes	no	n/a
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22. Do all long-bed end dump trailers used in off-road hauling have roll over warning devices? (16.B.15)	✓		
23. Are falling object protective structures installed on all bulldozers, tractors, or similar equipment used in clearing or like operations? (16.B.11)	✓		
24. Is rollover protection provided for: (16.B.12) a. crawler and rubber-tire tractors? b. off-the-road self-propelled pneumatic-tire earth movers? c. motor graders? d. water tank trucks having tank heights less than the cab? e. other self-propelled construction equipment such as front-end loaders, backhoes, rollers, and compactors?	✓		
25. Do all points requiring lubrication during operation have fittings that are guarded or located away from hazards? (16.B.13)	✓		
26. Do all vehicles which will be parked or moving slower than normal traffic on haul roads have a yellow flashing light or for way flashers? (16.A.12)	✓		

SAD Form 1666-R
1 March 93

Previous editions are obsolete

SAFETY CHECKLIST FOR MOBILE CONSTRUCTION EQUIPMENT GENERAL REQUIREMENTS SECTION

equipment name and number: 544 Loader

contractor: Omega Environmental

contract#: 97041

contract inspector: Michael Warken

date: 12-1-97

government inspector: Fred Gotthardt

date: 12-1-97

DIRECTIONS: Before any machinery or mechanized equipment is placed in use it shall be inspected and tested by a competent mechanic and certified to be in safe operating condition. Records of these tests and inspections shall be maintained at the site by the contractor and shall be made available upon request to the designated authority (16.A.01). This checklist is to be completed annually for Government equipment and records maintained at the field office for inspection review.

NOTES: any machinery or mechanized equipment found by the contractor or the designated authority to be unsafe shall be declassified and its use prohibited until all unsafe conditions have been corrected (16.A.03).

The general requirements section of this checklist shall be completed for all cranes, shovels, derricks, draglines, cranes equipped with pile drivers, pile drivers, pavers, scrapers, graders, pons, loaders, dump trucks, and similar heavy equipment. The applicable appendices shall also be completed:

- Appendix A: Cranes, Derricks & Material Hoists
- Appendix B: Rigging
- Appendix C: Earth Drilling Equipment
- Appendix D: Conveyors
- Appendix E: Motor Vehicles and Aircraft

Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1, Oct 92, references are in parentheses - consult them for more specific guidance

NOTE: The expected answer to all questions is yes or n/a. You must explain all 'no' answers.

	yes	no	n/a
1. Are there records documenting the inspection and testing of all machinery/equipment on site? (16.A.01)	☒	☐	☐
2. Is the slow moving emblem used on all vehicles which by design move at 25 MPH or less on public roads? (08.A.04)	☐	☐	☒
3. Are all vehicles which will be parked or moving slower than normal traffic on haul roads equipped with a yellow flashing light or flashers visible from all directions? (16.A.12)	☒	☐	☐
4. Are vehicles and equipment operating in aircraft movement areas identified by a flag on a staff attached to and flying above the vehicle? (32.A.10)	☐	☐	☒
5. Are all tanks, contains, and pumping equipment, portable or stationary, used for flammable or combustible liquids, tested by a recognized authority? (09.B.10)	☐	☐	☒
6. Do all vehicles used to transport or dispense flammable or combustible liquids carry a fire extinguisher of not less than 20 B-C units? (09.B.03)	☒	☐	☐

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	YES	NO	N/A
22. Do all long-bed and dump trailers used in off-road hauling have roll over warning devices? (16.B.15)			✓
23. Are falling object protective structures installed on all bulldozers, tractors, or similar equipment used in clearing or like operations? (16.B.11)	✓		
24. Is rollover protection provided for: (16.B.12) a. crawler and rubber-tire tractors? b. off-the-road self-propelled pneumatic-tire earth movers? c. motor graders? d. water tank trucks having tank heights less than the cab? e. other self-propelled construction equipment such as front-end loaders, backhoes, rollers, and compactors?	✓		
25. Do all points requiring lubrication during operation have fittings that are guarder or located away from hazards? (16.B.13)	✓		
26. Do all vehicles which will be parked or moving slower than normal traffic on haul roads have a yellow flashing light or for way flashers? (16.A.12)	✓		

SAD Form 1666-R
1 March 93

Previous editions are obsolete

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	Yes	No	N/A
7. Are all non-current carrying metallic parts of electrical equipment or equipment enclosures provided with a ground? (11.C.01)			✓
8. Are electrical cables in good condition and are insulated hot sticks available? (11.E.01)			✓
9. Is all equipment to be operated on public roads provided with: (16.A.07) a. headlights? b. brake lights? c. taillights? d. back-up lights? e. front and rear turn signals?	✓		
10. Is the slow moving vehicle emblem used on all vehicles/equipment which by design move at 25 MPH or less on public roads? (08.A.04)..			✓
11. Are seats and seat belts provided for each rider on equipment? (16.A.07 and 16.B.08)	✓		
12. Is all equipment with windshields equipped with powered wipers and defogging or defrosting devices? (16.A.07)	✓		
13. Is all mobile equipment equipped with adequate service brake systems and emergency brake systems? (16.A.07)	✓		
14. Is there a record of manufacturer's approval of any modification of equipment which affects its capacity or safe operation? (16.A.18)	✓		✓
15. If present, are steering or spinner knobs properly installed? (16.A.19)	✓		
16. Are the following adequately guarded: (16.B.03) a. belts, gears, shafts, pulleys, sprockets, spindles, drums, flywheels, chains, and other reciprocating, rotating or moving parts? b. uninsulated hot surfaces, including exhaust pipes? c. accessible charging skips?	✓		
17. Are areas on equipment where employees walk or climb equipped with platforms, footwalks, steps, handholds, guardrails, toeboards and non-slip surfaces? (16.B.03)	✓		
18. Are fuel tanks located to prevent fuel spills onto the engine, exhaust, or electrical equipment? (16.B.04)	✓		
19. Is all self propelled equipment equipped with automatic, audible, reverse signal alarms? (16.B.01)	✓		
20. Are exhaust and discharges located so as not to obstruct the operator's view? (16.B.05)	✓		
21. Do all high rider industrial trucks have overhead guards which meet ANSI/ASME B56? (16.B.09)	✓		

SAFETY CHECKLIST FOR MOBILE CONSTRUCTION EQUIPMENT GENERAL REQUIREMENTS SECTION

equipment name and number: *Water Truck*

contractor: *Omega Environmental*

contract#: *97041*

contract inspector: *Michael Warner*

date: *12-1-97*

government inspector: *Fred Gotthardt*

date: *12-1-97*

DIRECTIONS: Before any machinery or mechanized equipment is placed in use it shall be inspected and tested by a competent mechanic and certified to be in safe operating condition. Records of these tests and inspections shall be maintained at the site by the contractor and shall be made available upon request to the designated authority (16.A.01). This checklist is to be completed annually for Government equipment and records maintained at the field project for inspection review.

NOTES: any machinery or mechanized equipment found by the contractor or the designated authority to be unsafe shall be declassified and its use prohibited until all unsafe conditions have been corrected (16.A.03).

The general requirements section of this checklist shall be completed for all cranes, shovels, derricks, draglines, cranes equipped with pile drivers, pile drivers, hoppers, excavators, graders, pavers, loaders, dump trucks, and similar heavy equipment. The applicable appendices shall also be completed:

- ___ Appendix A: Cranes, Derricks & Material Hoists
- ___ Appendix B: Rigging
- ___ Appendix C: Earth Drilling Equipment
- ___ Appendix D: Conveyors
- ___ Appendix E: Motor Vehicles and Aircraft

Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1, Oct 92, references are in parentheses - consult them for more specific guidance

NOTE: The expected answer to all questions is yes or n/a. You must explain all 'no' answers.

	yes	no	n/a
1. Are there records documenting the inspection and testing of all machinery/equipment on site? (16.A.01)	✓		
2. Is the slow moving emblem used on all vehicles which by design move at 25 MPH or less on public roads? (08.A.04)			✓
3. Are all vehicles which will be parked or moving slower than normal traffic on haul roads equipped with a yellow flashing light or flashers visible from all directions? (16.A.12)	✓		
4. Are vehicles and equipment operating in aircraft movement areas identified by a flag on a staff attached to and flying above the vehicle? (32.A.10)			✓
5. Are all tanks, contains, and pumping equipment, portable or stationary, used for flammable or combustible liquids, tested by a recognized authority? (09.B.10)	✓		
6. Do all vehicles used to transport or dispense flammable or combustible liquids carry a fire extinguisher of not less than 20 B-C units? (09.B.03)	✓		

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	yes	no	n/a
22. Do all long-bed end dump trailers used in off-road hauling have roll over warning devices? (16.B.15)			✓
23. Are falling object protective structures installed on all bulldozers, tractors, or similar equipment used in clearing or like operations? (16.B.11)	✓		
24. Is rollover protection provided for: (16.B.12) a. crawler and rubber-tire tractors? b. off-the-road self-propelled pneumatic-tire earth movers? c. motor graders? d. water tank trucks having tank heights less than the cab? e. other self-propelled construction equipment such as front-end loaders, backhoes, rollers, and compactors?	✓		
25. Do all points requiring lubrication during operation have fittings that are guarded or located away from hazards? (16.B.13)	✓		
26. Do all vehicles which will be parked or moving slower than normal traffic on haul roads have a yellow flashing light or for way flashers? (16.A.12)	✓		

SAD Form 1666-R
1 March 93

Previous editions are obsolete

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	YES	NO	N/A
7. Are all non-current carrying metallic parts of electrical equipment or equipment enclosures provided with a ground? (11.E.01)			✓
8. Are electrical cables in good condition and are insulated hot sticks available? (11.E.01)			✓
9. Is all equipment to be operated on public roads provided with: (16.A.07) a. headlights? b. brake lights? c. taillights? d. back-up lights? e. front and rear turn signals?	✓		
10. Is the slow moving vehicle emblem used on all vehicles/equipment which by design move at 25 MPH or less on public roads? (08.A.04)			✓
11. Are seats and seat belts provided for each rider on equipment? (16.A.07 and 18.2.08)	✓		
12. Is all equipment with windshield equipped with powered wipers and defogging or defrosting devices? (16.A.07)	✓		
13. Is all mobile equipment equipped with adequate service brake systems and emergency brake systems? (16.A.07)	✓		
14. Is there a record of manufacturer's approval of any modification of equipment which affects its capacity or safe operation? (16.A.18)	✓		
15. If present, are steering or spinner knobs properly installed? (16.A.19)	✓		
16. Are the following adequately guarded: (16.B.03) a. belts, gears, shafts, pulleys, sprockets, spindles, drums, flywheels, chains, and other reciprocating, rotating or moving parts? b. uninsulated hot surfaces, including exhaust pipes? c. accessible charging skips?	✓		
17. Are areas on equipment where employees walk or climb equipped with platforms, footwalks, steps, handholds, guardrails, toeboards and non-slip surfaces? (16.B.03)	✓		
18. Are fuel tanks located to prevent fuel spills onto the engine, exhaust, or electrical equipment? (16.B.04)	✓		
19. Is all self propelled equipment equipped with automatic, audible, reverse signal alarms? (16.B.01)	✓		
20. Are exhaust and discharges located so as not to obstruct the operator's view? (16.B.05)	✓		
21. Do all high rider industrial trucks have overhead guards which meet ANSI/ASME B567 (16.B.09)	✓		

FORM 01400-1 6/91

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

11-29-97

018

47-C-0042 FIRE TRAINING AREA HUNTER AFB

SUPERINTENDENT

CONTRACTOR OMEGA ENVIRONMENTAL SERVICE SUPERINTENDENT John Fleming
AM WEATHER PM WEATHER

PM WEATHER

MAX TEMP:

•

MIN TEMP:

F

WORK LOCATION AND DESCRIPTION

EMPLOYER

NUMBER	DATE	DESCRIPTION	AMOUNT
1	1/1/74	...	...
2	1/1/74	...	...
3	1/1/74	...	...
4	1/1/74	...	...
5	1/1/74	...	...
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100	1/1/74	...	...

TRADE

HAS

NO WORK
SATURDAY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☐ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☐ NO

CUMULATIVE TOTAL OF WORK
HOURS FROM PREVIOUS REPORT

255

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or checklist showing inspection performed)

☐ YES ☐ NO

WAS HAZARDOUS MATERIAL WASTE RELEASED INTO THE ENVIRONMENT

(If YES attach description of incident and proposed action)

☒ YES ☐ NO

TOTAL WORK HOURS FROM
START OF CONSTRUCTION

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED:

SAFETY REQUIREMENTS
HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY, INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

11-29-97

DATE _____

SAFETY MEETING REPORT

Contractor Omega Environmental Services

Date: 11-26-97

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

watch for slippery surfaces on
the CGO membranes
Priggen P.R.E. for the day is Level "D"
working outside the EXCLUSION ZONE

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

Bobby Styles

John D. Fleming
Michael Warren
Bobby Styles

Conducted By:

John D. Fleming

[illegible]

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Envir. Sys.

Date: 11-25-97

Contract No. DACA21-97-C-0042

Time: 0730

Type of Meeting: Management and Supervisors

Employee "Tool Box"

X

Topics Discussed:

Cold and Heat Stress
Beware of snakes
Proper PPE
Proper Lifting procedures / Buddy system.

Employees Attending: (Employees to Sign)

John Fleming
Michael Warren
Bobby Styles

John D. Fleming
Michael Warren
Bobby Styles

Conducted By:

John D. Fleming

[illegible]

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 11-24-97

Contract No. DACA21-97-C-0042

Time: 0730 AM.

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Cold + Heat related injuries
proper lifting procedures
Moving and operating equipment safely around property + personnel

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

Bobby Styles

John G. Fleming
Michael Warren
Bobby Styles

Conducted By: John G. Fleming



140290

TENAX BEACON MONO-ORIENTED LAMINAR FENCE

POLYMER	Polyethylene (HDPE)
STABILIZER	U.V. Stabilizer
COLORS AVAILABLE	Orange
MESH SIZE	2 1/2 in x 3/4 in
POROSITY	55%
ROLL SIZE	4 x 100 ft
ROLL VOLUME	1 cu.ft
ROLL DIAMETER	6.7 in.
ROLL WEIGHT	16 lbs
PACKAGING	Rolls in clear film with label
MD BREAKING LOAD	480 lbs/ft
MD YIELD STRENGTH	455 lbs/ft

Values may vary by +/- 5%.

TENAX Corporation

8291 Patuxent Range Road

Jessup, Maryland 20794

Telephone: (301) 725-5910 (800) 356-8495 FAX: (301) 725-0146

See other side for definition of terms.

Technical
1-900-424
9145

LWBF4100

TESTING TENAX NETS AND FENCES

Product selection is often based on physical properties such as mesh size, visibility, vertical stiffness, and porosity. However, mechanical properties, such as tensile strength and modulus, are of prime importance since virtually all end-use applications involve an applied load. Care should be taken, though, when mechanical properties are factors in product selection since published values of these properties are generated from tests conducted in a laboratory under standard, not extreme, conditions.

BASIC DEFINITIONS

The tensile test involves a specimen of the net being clamped at the junctions and pulled at a constant rate of extension at a temperature of 68°F. Specimen sizes can be single rib or wide width strip multiple rib, according to the product geometry and the testing device used.

MD (Machine Direction) and TD (Transversal Direction)

These terms indicate the two directions of the net on which the tests are run. MD is the direction in which the product is made, along the length of the roll. TD is the direction across the width of the roll.

YIELD STRENGTH

The Yield Strength is given by the first point on the strength-strain curve, where an increase in strain occurs without an increase in strength. The slope of the curve is zero at this point. This is shown as point Y in Fig. 1.

BREAKING LOAD

The Breaking Load is the tensile strength at the moment when the specimen starts breaking. This is the end point of the strength-strain curve. This is shown as point B in Fig. 1.

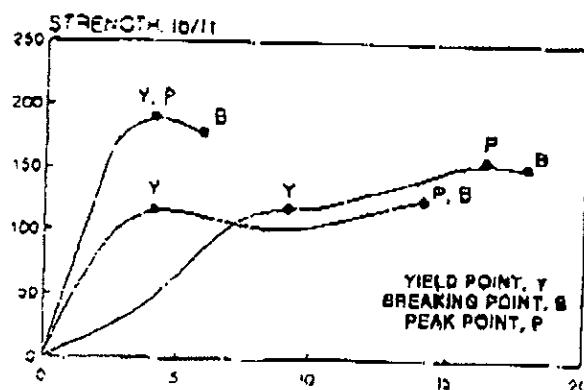
YIELD POINT and BREAKING ELONGATION

The elongations are measured during the tensile tests and expressed in percentage with reference to the original specimen length. Ex.: The Breaking Elongation is the specimen elongation at the Breaking Point.

Fig. 1 also shows the PEAK TENSILE STRENGTH (P), that is the maximum tensile strength the material will withstand when subjected to an applied load.

The above values are typically expressed in lb/ft (kN/m) and not in psi (Pa), since the nets do not have a well defined cross sectional area. Values expressed in psi represent tensile stresses and not tensile strengths and they must be multiplied by the cross sectional area in order to be meaningful for end-use applications.

Typical Strength-Strain Curves



EXCAVATION PERMIT

(For use of this form see EM 385-1, the proponent of this form is DPW)

TO:

City of Eugene / Contractor

CONTRACT NO./SERVICE ORDER NO.

C/97-C 0042

OBJECT

Renovate Fire Training Area

LOCATION OF EXCAVATION

Steele Drive

This permit is issued for hand excavation only.

This permit is issued for hand excavation and machine excavation. Hand excavation is required at/ from any place
Location for location of underground utilities

This permit is issued for machine excavation.

The undersigned personnel have staked or otherwise positively located existing underground utilities for the contractor to proceed with excavation required under this contract. Contractor will repair any damage to the utilities located for this excavation permit at no cost to the government. This permit is valid for thirty (30) days.

SIGNATURE

DATE

5

M Huggin

John S. Fleming

Electrician

Plumber

Roads & Grounds

7-24-97 Telephone Maintenance

POL

11-24-97 Contractor

Cable TV

TELEPHONE DIRECTORY:

DW Service Branch (HAAF): (912) 352-5828/5491

able Locator: (800) 282-7411

WC# 5902017

Emergency Repairs (Facilities) (HAAF): Day-5141; Night-5536

ABIANCE: (HAAF): 911 or 5700

(HAAF): 911 or 17

11-24-97 DATE ISSUED:

ISSUED BY: Service Branch

SAFETY MEETING REPORT

Contractor Omega Environmental

Date: 11-24-97

Contract No. DACA21-97-C-0042

Time: 0730 AM.

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" X

Topics Discussed:

Cold + Heat related injuries
proper lifting procedures
Moving and operating equipment safely around property + personnel

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

Bobby Styles

John G. Fleming
Michael Warren
Bobby Styles

Conducted By: John G. Fleming

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor Omega Environmental Services

Date: 11-21-97

Contract No. DACA21-97-C-0042

Time: 0730 am

Type of Meeting: Management and Supervisors _____

Employee "Tool Box" _____

X

Topics Discussed:

Proper PPE

Safe Lifting

utilizing the Buddy system

Heat stress

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

Bobby Styles

John P. Fleming

Michael Warren

Bobby Styles

Conducted By: _____

John P. Fleming

FORM 01400-1 6/91

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 11-20-97

Contract No. DACA21-97-C-0042

Time: 7:30 AM.

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

PROPER P.P.E. FOR INSTALLING EROSION CONTROL
SILT FENCE AND HAY BALES.
CAREFUL LIFTING OF 100 HAY BALES AND STACKING

Employees Attending: (Employees to Sign)

John Fleming

Michael Warren

Bobby STYLES

John D. Fleming

Michael Warren

Bobby Styles

Conducted By: John D. Fleming

SAFETY CHECKLIST FOR MOBILE CONSTRUCTION EQUIPMENT **GENERAL REQUIREMENTS SECTION**

equipment name and number: Backhoe 310 D

contractor: Omega Envir. Sys.

contract#: 97041

contract inspector: Michael Warren

date: 11-20-97

government inspector: Fred Gotthardt

date: 11-20-97

DIRECTIONS: Before any machinery or mechanized equipment is placed in use it shall be inspected and tested by a competent mechanic and certified to be in safe operating condition. Records of these tests and inspections shall be maintained at the site by the contractor and shall be made available upon request to the designated authority (16.A.01). This checklist is to be completed annually for Government equipment and records maintained at the field project for inspection review.

FURTHER: any machinery or mechanized equipment found by the contractor or the designated authority to be unsafe shall be de-labeled and its use prohibited until all unsafe conditions have been corrected (16.A.03).

The general requirements section of this checklist shall be completed for all cranes, shovels, derricks, draglines, cranes equipped with pile drivers, pile drivers, ravers, scrapers, graders, pangs, loaders, dump trucks, and similar heavy equipment. The applicable appendices shall also be completed:

- Appendix A: Cranes, Derricks & Material Hoists
- Appendix B: Rigging
- Appendix C: Earth Drilling Equipment
- Appendix D: Conveyors
- Appendix E: Motor Vehicles and Aircraft

Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1, Oct 92, references are in parentheses - consult them for more specific guidance

NOTE: The expected answer to all questions is yes or n/a. You must explain all 'no' answers.

	yes	no	n/a
1. Are there records documenting the inspection and testing of all machinery/equipment on site? (16.A.01)	☒		
2. Is the slow moving emblem used on all vehicles which by design move at 25 MPH or less on public roads? (08.A.04)	☒		
3. Are all vehicles which will be parked or moving slower than normal traffic on haul roads equipped with a yellow flashing light or flashers visible from all directions? (16.A.12)	☒		
4. Are vehicles and equipment operating in aircraft movement areas identified by a flag on a staff attached to and flying above the vehicle? (32.A.10)	☒		
5. Are all tanks, contains, and pumping equipment, portable or stationary, used for flammable or combustible liquids, tested by a recognized authority? (09.B.10)			☒
6. Do all vehicles used to transport or dispense flammable or combustible liquids carry a fire extinguisher of not less than 20 B-C units? (09.B.03)			☒

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	yes	no	n/a
7. Are all non-current carrying metallic parts of electrical equipment or equipment enclosures provided with a ground? (11.C.01)	✓		
8. Are electrical cables in good condition and are insulated hot sticks available? (11.E.01)			✓
9. Is all equipment to be operated on public roads provided with: (16.A.07) a. headlights? b. brake lights? c. taillights? d. back-up lights? e. front and rear turn signals?	✓		
10. Is the slow moving vehicle emblem used on all vehicles/equipment which by design move at 25 MPH or less on public roads? (08.A.04)..			✓
11. Are seats and seat belts provided for each rider on equipment? (16.A.07 and 18.B.08)	✓		
12. Is all equipment with windshields equipped with powered wipers and defogging or defrosting devices? (16.A.07)	✓		
13. Is all mobile equipment equipped with adequate service brake systems and emergency brake systems? (16.A.07)	✓		
14. Is there a record of manufacturer's approval of any modification of equipment which affects its capacity or safe operation? (16.A.18)			✓
15. If present, are steering or spinner knobs properly installed? (16.A.19)			✓
16. Are the following adequately guarded: (16.B.03) a. belts, gears, shafts, pulleys, sprockets, spindles, drums, flywheels, chains, and other reciprocating, rotating or moving parts? b. uninsulated hot surfaces, including exhaust pipes? c. accessible charging skips?	✓		
17. Are areas on equipment where employees walk or climb equipped with platforms, footwalks, steps, handholds, guardrails, toeboards and non-slip surfaces? (16.B.03)	✓		
18. Are fuel tanks located to prevent fuel spills onto the engine, exhaust, or electrical equipment? (16.B.04)	✓		
19. Is all self propelled equipment equipped with automatic, audible, reverse signal alarms? (16.B.01)	✓		
20. Are exhaust and discharges located so as not to obstruct the operator's view? (16.B.05)	✓		
21. Do all high rider industrial trucks have overhead guards which meet ANSI/ASME B567 (16.B.09)			✓

SAFETY CHECKLIST: GENERAL REQUIREMENTS

	yes	no	n/a
22. Do all long-bed end dump trailers used in off-road hauling have roll over warning devices? (16.B.15)			✓
23. Are falling object protective structures installed on all bulldozers, tractors, or similar equipment used in clearing or like operations? (16.B.11)	✓		
24. Is rollover protection provided for: (16.B.12) a. crawler and rubber-tire tractors? b. off-the-road self-propelled pneumatic-tire earth movers? c. motor graders? d. water tank trucks having tank heights less than the cab? e. other self-propelled construction equipment such as front-end loaders, backhoes, rollers, and compactors?	✓		
25. Do all points requiring lubrication during operation have fittings that are guarder or located away from hazards? (16.B.13)	✓		
26. Do all vehicles which will be parked or moving slower than normal traffic on haul roads have a yellow flashing light or for way flashers? (16.A.12)	✓		

SAD Form 1666-R
1 March 93

Previous editions are obsolete

VISITOR ACKNOWLEDGMENT

PROJECT NAME
PROJECT ADDRESS
CONTRACTOR'S NAME
[EMPLOYEE'S] [VISITOR'S] NAME

CONTRACT NO.

The contract for the above project requires the following: that you be provided with and complete formal and site-specific training; that you be supplied with proper personal protective equipment excluding air purifying respirators; that you be trained in its use; and that you receive a medical examination to evaluate your physical capacity to perform your assigned work tasks, under the environmental conditions expected, while wearing the required personal protective equipment. These things are to be done at no cost to you. By signing this certification, you are acknowledging that your employer has met these obligations to you.

I HAVE READ, UNDERSTAND AND AGREE TO FOLLOW THE SITE SAFETY AND HEALTH PLAN FOR THIS SITE.

Name

Date

...Michael Warren.....11-17-97.....

FORMAL TRAINING: I have completed the following formal training courses that meet OSHA's requirements:

Date Completed

40-hour training:.....Sept 29 1994
8-hour supervisory:.....
8-hour refresher:.....Aug 18 1997

SITE-SPECIFIC TRAINING: I have been provided and have completed the site-specific training required by this Contract. The Site Safety and Health Officer conducted the training. Michael Warren

RESPIRATORY PROTECTION: I have been trained in accordance with the criteria in [the Contractor's] [my Employer's] Respiratory Protection program. I have been trained in the proper work procedures and use and limitations of the respirator(s) I will wear. I have been trained in and will abide by the facial hair policy. Michael Warren

RESPIRATOR FIT-TEST TRAINING: I have been trained in the proper selection, fit, use, care, cleaning, and maintenance, and storage of the respirator(s) that I will wear. I have been fit-tested in accordance with the criteria in [the Contractor's] [my employer's] Respiratory Program and have received a satisfactory fit. [I have been assigned my individual respirator.] I have been taught how to properly perform positive and negative pressure fit-check upon donning negative pressure respirators each time. Michael Warren

MEDICAL EXAMINATION: I have had a medical examination within the last 12 months which was paid for by my employer. The examination included: health history, pulmonary function tests and may have included an evaluation of a chest x-ray. A physician made determination regarding my physical capacity to perform work tasks on the project while wearing protective equipment including a respirator. I was personally provided a copy and informed of the results of that

VISITOR ACKNOWLEDGEMENT (continued)

examination. My employer's industrial hygienist evaluated the medical certification provided by the physician and checked the appropriate blank below. The physician determined that there:

- ^ were no limitations to performing the required work tasks;
- were identified physical limitations to performing the required work tasks.

Date medical exam completed

Visitor's Signature

Michael Warner Date 11-17-97

Printed Name Michael Warner

Social Security Number 259-53-5136

Contractor's Site Safety and Health Officer Signature

John S. Fleming Date 11-17-97

Printed Name John Fleming

Social Security Number _____

** END OF SECTION **

VISITOR ACKNOWLEDGMENT

PROJECT NAME
PROJECT ADDRESS
CONTRACTOR'S NAME
[EMPLOYEE'S] [VISITOR'S] NAME

CONTRACT NO.

The contract for the above project requires the following: that you be provided with and complete formal and site-specific training; that you be supplied with proper personal protective equipment excluding air purifying respirators; that you be trained in its use; and that you receive a medical examination to evaluate your physical capacity to perform your assigned work tasks, under the environmental conditions expected, while wearing the required personal protective equipment. These things are to be done at no cost to you. By signing this certification, you are acknowledging that your employer has met these obligations to you.

I HAVE READ, UNDERSTAND AND AGREE TO FOLLOW THE SITE SAFETY AND HEALTH PLAN FOR THIS SITE.

Name Bobby Style Date 11-17-97

FORMAL TRAINING: I have completed the following formal training courses that meet OSHA's requirements:

Date Completed

40-hour training:..... 3-5-88
8-hour supervisory:.....
8-hour refresher:..... 12-17-96

SITE-SPECIFIC TRAINING: I have been provided and have completed the site-specific training required by this Contract. The Site Safety and Health Officer conducted the training. Bobby Style

RESPIRATORY PROTECTION: I have been trained in accordance with the criteria in [the Contractor's] [my Employer's] Respiratory Protection program. I have been trained in the proper work procedures and use and limitations of the respirator(s) I will wear. I have been trained in and will abide by the facial hair policy. Bobby Style

RESPIRATOR FIT-TEST TRAINING: I have been trained in the proper selection, fit, use, care, cleaning, and maintenance, and storage of the respirator(s) that I will wear. I have been fit-tested in accordance with the criteria in [the Contractor's] [my employer's] Respiratory Program and have received a satisfactory fit. [I have been assigned my individual respirator.] I have been taught how to properly perform positive and negative pressure fit-check upon donning negative pressure respirators each time. Bobby Style

MEDICAL EXAMINATION: I have had a medical examination within the last 12 months which was paid for by my employer. The examination included: health history, pulmonary function tests and may have included an evaluation of a chest x-ray. A physician made determination regarding my physical capacity to perform work tasks on the project while wearing protective equipment including a respirator. I was personally provided a copy and informed of the results of that

VISITOR ACKNOWLEDGEMENT (continued)

examination. My employer's industrial hygienist evaluated the medical certification provided by the physician and checked the appropriate blank below. The physician determined that there:

were no limitations to performing the required work tasks;

were identified physical limitations to performing the required work tasks.

Date medical exam completed

Visitor's Signature

Betty Styles

Date 11-17

Printed Name Betty Styles

Social Security Number 432-76-4970

Contractor's Site Safety and Health Officer Signature

John G. Fleming

Date 11-17-97

Printed Name John G. Fleming

Social Security Number N/A

** END OF SECTION **

VISITOR ACKNOWLEDGMENT

PROJECT NAME
PROJECT ADDRESS
CONTRACTOR'S NAME
[EMPLOYEE'S] [VISITOR'S] NAME

CONTRACT NO.

The contract for the above project requires the following: that you be provided with and complete formal and site-specific training; that you be supplied with proper personal protective equipment excluding air purifying respirators; that you be trained in its use; and that you receive a medical examination to evaluate your physical capacity to perform your assigned work tasks, under the environmental conditions expected, while wearing the required personal protective equipment. These things are to be done at no cost to you. By signing this certification, you are acknowledging that your employer has met these obligations to you.

I HAVE READ, UNDERSTAND AND AGREE TO FOLLOW THE SITE SAFETY AND HEALTH PLAN FOR THIS SITE.

Name John C. Fleming Date 11-12-97

FORMAL TRAINING: I have completed the following formal training courses that meet OSHA's requirements:

Date Completed

40-hour training:..... April 14, 1989
8-hour supervisory:..... 8-18-97
8-hour refresher:..... 8-18-97

SITE-SPECIFIC TRAINING: I have been provided and have completed the site-specific training required by this Contract. The Site Safety and Health Officer conducted the training. [Signature]

RESPIRATORY PROTECTION: I have been trained in accordance with the criteria in [the Contractor's] [my Employer's] Respiratory Protection program. I have been trained in the proper work procedures and use and limitations of the respirator(s) I will wear. I have been trained in and will abide by the facial hair policy. [Signature]

RESPIRATOR FIT-TEST TRAINING: I have been trained in the proper selection, fit, use, care, cleaning, and maintenance, and storage of the respirator(s) that I will wear. I have been fit-tested in accordance with the criteria in [the Contractor's] [my employer's] Respiratory Program and have received a satisfactory fit. [I have been assigned my individual respirator.] I have been taught how to properly perform positive and negative pressure fit-check upon donning negative pressure respirators each time. [Signature]

MEDICAL EXAMINATION: I have had a medical examination within the last 12 months which was paid for by my employer. The examination included: health history, pulmonary function tests and may have included an evaluation of a chest x-ray. A physician made determination regarding my physical capacity to perform work tasks on the project while wearing protective equipment including a respirator. I was personally provided a copy and informed of the results of that

VISITOR ACKNOWLEDGEMENT (continued)

examination. My employer's industrial hygienist evaluated the medical certification provided by the physician and checked the appropriate blank below. The physician determined that there:

were no limitations to performing the required work tasks;

were identified physical limitations to performing the required work tasks.

Date medical exam completed

Visitor's Signature

John G. Fleming

Date 11-12-97

Printed Name

John G. Fleming

Social Security Number

404-60-1840

Contractor's Site Safety and Health Officer Signature

John G. Fleming

Date 11-12-97

Printed Name

John G. Fleming

Social Security Number

404-60-1840

** END OF SECTION **

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL SERVICE

Date: 11-19-97

Contract No. DACA21-97-c-0042

Time: 7:05 A.M.

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

Slipping IN wet TERRAIN
Lifting of DELIVERED ITEMS = Buddy system
PROPER P.P.E.

Employees Attending: (Employees to Sign)

JOHN G. FLEMING

Bobby STYLES

Michael Warren

SHIRLEY FLEMING

John G. Fleming

Bobby Styles

Michael Warren

Shirley Fleming

Conducted By: John G. Fleming

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 11-18-97

Contract No. DACA21-97-C-0042

Time: 7:00 A.M.

Type of Meeting: Management and Supervisors

Employee "Tool Box" X

Topics Discussed:

When unloading HEAVY ROLLS USE Proper
lifting procedures AND use A PARTNER
Proper P.P.E for Daily Activity

Employees Attending: (Employees to Sign)

John G. Fleming

Bobby Styles

Michael Warren

Shirley FLEMING

John G. Fleming

Bobby Styles

Michael Warren

Shirley Fleming

Conducted By: John G. Fleming

SAFETY MEETING REPORT

Contractor OMEGA ENVIRONMENTAL

Date: 11-17-97

Contract No. DACA21- -C-

Time: 7:00 A.M.

Type of Meeting: Management and Supervisors

Employee "Tool Box"

X

Topics Discussed:

SNAKES + INSECTS PROPER CONTROLS
TRIPPING HAZARDS
PROPER P.P.E.
BACK INJURY
HOSPITAL LOCATION

Employees Attending: (Employees to Sign)

John Fleming
Bobby Styles
Michael Warren

John Fleming
Bobby Styles
Michael Warren

Conducted By:

John S. Fleming

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE

11-15-97

CONTRACT NO.

97-C-0042

TITLE AND LOCATION

FIRE TRAINING AREA HUNTER AAF

REPORT NO.

004

CONTRACTOR

OMEGA ENVIRONMENTAL SERVICE INC

SUPERINTENDENT

JOHN FLEMING

AM WEATHER

PM WEATHER

MAX TEMP:

°F

MIN TEMP:

°F

WORK PERFORMED TODAY

WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
SATURDAY NO WORK PERFORMED TODAY				

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE?

(If YES attach copy of the meeting minutes)

☐ YES ☐ NO

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE?

(If YES attach copy of completed OSHA report)

☐ YES ☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE

CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT

16

WAS TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE?

(If YES attach statement or checklist showing inspection performed)

☐ YES ☐ NO

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT?

(If YES attach description of incident and proposed action)

☐ YES ☐ NO

TOTAL WORK HOURS FROM START OF CONSTRUCTION

16

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY. INCLUDE NUMBER OF HOURS USED TODAY

REMARKS

CONTRACTOR/SUPERINTENDENT

DATE

11-14-97

SITE CONTROL LOG

(ALL VISITORS MUST SIGN IN)

Visitor

[illegible]

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
11-17-97	John Fleming	OES	0700	4:30
11-17-97	Bobby Styles	OES	0700	4:30
11-17-97	Michael Warren	OES	0700	4:30
11-17-97	Shirley Fleming	OES	0700	4:30
11-18-97	John Fleming	OES	0700	4:30
11-18-97	Bobby Styles	OES	0700	4:30
11-18-97	Michael Warren	OES	0700	4:30
11-18-97	Shirley Fleming	OES	0700	4:30
11-19-97	John Fleming	OES	0700	4:00
11-19-97	Bobby Styles	OES	0700	4:00
11-19-97	Michael Warren	OES	0700	4:00
11-19-97	Shirley Fleming	OES	0700	4:00
11-20-97	John Fleming	OES	0700	4:00
11-20-97	Michael Warren	OES	0700	4:00
11-20-97	Bobby Styles	OES	0700	4:00
11-24-97	John Fleming	OES	0700	4:00
11-24-97	Michael Warren	OES	0700	4:00
11-24-97	Bobby Styles	OES	0700	4:00
11-25-97	John Fleming	OES	0700	1600
11-25-97	Bobby Styles	OES	0700	1600
11-25-97	Michael Warren	OES	0700	1600
11-26-97	John Fleming	OES	0700	1600
11-26-97	Michael Warren	OES	0700	1600
11-26-97	Bobby Styles	OES	0700	1600

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
12-1-97	John Fleming	OES	0700	1500
12-1-97	Bobby Styles	OES	0700	1500
12-1-97	Michael Warren	OES	0700	1500
12-2-97	John Fleming	OES	0700	1530
12-2-97	Bobby Styles	OES	0700	1530
12-2-97	Michael Warren	OES	0700	1530
12-2-97	Juan King	OES	0700	1530
12-2-97	Travis Sheppard	Geoscience	0700	1530
12-2-97	Fred Gotthardt	COE	1535	13:50
12-3-97	John Fleming	OES	0700	1530
12-3-97	Bobby Styles	OES	0700	1530
12-3-97	Michael Warren	OES	0700	1530
12-3-97	Travis Sheppard	Geoscience	0700	1530
12-3-97	Juan King	OES	0700	1530
12-4-97	LEON LOBBAN	PEM	0700	1530
12-4-97	JUAN King	OES	0700	1530
12-4-97	Bobby Styles	OES	0700	1530
12-4-97	TRAVIS Sheppard	Geoscience	0700	1530
12-4-97	John Fleming	OES	0700	1530
12-4-97	Michael Warren	OES	0700	1530
12-4-97	Lester Johnson	OES	0700	1530
12-4-97	Fred Gotthardt	COE	0800	0930
12-5-97	John Fleming	OES	0700	1600
12-5-97	Michael Warren	OES	0700	1600
12-5-97	Bobby Styles	OES	0700	1600
12-5-97	Juan King	OES	0700	1600
12-5-97	Lester Johnson	OES	0700	1600

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
12-5-97	Leon Lobban	PEM	0700	1500
12-5-97	Travis Sheppard	Geoscience	0700	1300
12-8-97	John Fleming	OES	0700	1700
12-8-97	Michael Warren	OES	0700	1700
12-8-97	Bobby Styles	OES	0700	1700
12-8-97	David Price	Geoscience	0700	1700
12-8-97	Lester Johnson	OES	0700	1700
12-8-97	Juan King	OES	0700	1700
12-8-97	Leon Lobban	PEM	1030	1700
12-8-97	Fred Hart	COE	10:30	1100
12-9-97	John Fleming	Super OES	0700	1700
12-9-97	Mike Warren	Foreman OES	0700	1700
12-9-97	Bobby Styles	OES	0700	1700
12-9-97	Juan King	OES	0700	1700
12-9-97	Lester Johnson	OES	0700	1700
12-9-97	David Price	Geoscience	0700	1700
12-9-97	Travis Sheppard	Geoscience	0700	1700
12-9-97	Leon Lobban	Precision	0700	1700
12-9-97	Fred Gotthardt	COE	0900	0950
12-10-97	John Fleming	OES	0700	1530
12-10-97	Michael Warren	OES	0700	1530
12-10-97	Bobby Styles	OES	0700	1530
12-10-97	Lester Johnson	OES	0700	0800
12-10-97	Juan King	OES	0700	0800
12-10-97	Travis Sheppard	Geoscience	0700	1645
12-10-97	David Price	Geoscience	0700	1645
12-10-97	Fred Gotthardt	COE	10000	1025

SITE CONTROL LOG

[illegible]

SITE CONTROL LOG

[illegible]

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
12/15/97	David Price	Geosciences	0710	1430
12/15/97	John Fleming	OES	0700	1530
12/15/97	Bobby Styles	OES	0700	1530
12/15/97	Michael Warren	OES	0700	1530
12/15/97	Juan King	OES	0700	0900
12/15/97	Lester Johnson	OES	0700	0900
12/15/97	Fred Goffhardt	COE	0930	1000
12-16-97	John Fleming	OES	0700	1530
12-16-97	WILKS WARREN	"	0700	1530
12-16	Bobby Styles	"	0700	1530
12-16	JUAN KING	"	0700	1530
12-16	LESTER JOHNSON	"	0700	1530
12-16	DAVID PRICE	GEOSCIENCE	0700	1530
12-16	Fred Goffhardt	COE	1420	1430
12-17	John Fleming	OES	0700	1630
12-17	Bobby Styles	OES	0700	1630
12-17	David Price	Geosciences	0700	1650
12-17	Juan King	OES	0700	1700
12-17	Michael Warren	OES	0700	1700
12-17	Lester Johnson	OES	0700	1700
12-17	John Mount	OES	10:00	1:30
12-17	Kenneth Jackson	OES	10:00	1:30
12-17	Tommy Sapp	Geosciences	1020	1600
12-18-97	Michael Warren	OES	0700	
12-18-97	John Fleming	OES	0700	1530
12-18-97	Bobby Styles	OES	0700	

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
12/18/97	David Price	Geosciences	7:10	1600
12/18	Travis Shepard	Geosciences	0700	1600
12/18	Lester Johnson		0700	1530
12/18	Juan King		0700	1500
12/18	Bobby Styles	GES	0700	1530
12/18	Fred Gotthardt	COE	0950	1035
12/18	Pete Warren	OES	0700	1600
12-19	John Fleming	OES	0700	
12-19	Bobby Styles	OES	0700	
12-19	Michael Warren	OES	0700	
12-19	Juan King	OES	0700	
12-19	Lester Johnson	OES	0700	
12-19	David Price	Geosciences	0730	0745
12-19	Travis Shepard	Geosciences	0730	
12-19	Michael Swartz	OES	0800	
12-19	Fred Gotthardt	COE	0830	0935
12-19	Leon Lobban	PEM	01030	
1-05	Mike Swartz	OES	0700	1630
1-05	Luke Mount	OES	0700	1630
1-05-98	Michael Warren	OES	0700	1630
1-05-98	David Price	Geosciences	0700	1630
1-06-98	Luke Mount	OES	0700	1700
1-06-98	Michael Warren	OES	0700	1700
1-06-98	Michael Swartz	OES	0700	1700
1-06-98	David Price	Geosciences	0700	1700
1-06-98	Lester Johnson	OES	0700	1700
1-6-98	Fred Gotthardt	COE	1030	1145

SITE CONTROL LOG

[illegible]

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
1-13-98	John Fleming	OMEGA	0700	1700
1-13-98	Michael Warren	OES	0700	1700
1-13-98	Lester Johnson	OES	0700	1700
1-13-98	Luke Mount	OES	0700	1700
1-13-98	Travis Sheppard	Geo	0700	1700
1-13-98	David Price	Geo	0700	1600
1-13-98	Fred Gotthardt	COE	1305	1330
1-14-98	John Fleming	OMEGA	0700	1500
1-14-98	MIKE WARREN	"	0700	1500
1-14-98	Luke Mount	"	0700	1100
1-14-98	Lester Johnson	"	0700	1100
1-14-98	TRAVIS SHEPPARD	GEOSCIENCE	0700	1500
1-15-98	John Fleming	OMEGA	0700	1500
1-15-98	Michael Warren	"	0700	1500
1-15-98	Lester Johnson	"	0700	0900
1-15-98	Luke Mount	"	0700	0900
1-15-98	TRAVIS SHEPPARD	GEOSCIENCE	0700	1100
1-16-98	John Fleming	OES	0700	1100
1-16-98	Michael Warren	OES	0700	1100
1-20-98	Michael Warren	OES	0700	1100
1-20-98	Max Blevins	OES	0700	1800
1-20-98	Luke Mount	OES	0700	1700
1-20-98	John Fleming	OES	0700	1700
1-20-98	Aaron Jefferson	OES	0700	1700
1-20-98	Tom Sheppard	Geography	0700	1700
1-20-98	Lester Johnson	OES	0700	1700
1-20-98	Fred Gotthardt	COE	1345	1415

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
1-21-98	John Fleming	OMEGA	0700	1730
1-21-98	MAX BLEVINS	Omega	0700	1730
1-21-98	Michael Warren	Omega	0700	1730
1-21-98	Luke Mount	OES	0700	1730
1-21-98	Aaron Jefferson	OES	0700	1730
1-21-98	Lester Johnson	OES	0700	1730
1-21-98	Travis Shipp	Gannett	0730	1730
1-22-98	Aaron Jefferson	OES	0700	1500
1-22-98	Michael Warren	OES	0700	1500
1-22-98	Jim Blevins	OES	0700	1200
1-22-98	Luke Mount	OES	0700	1500
1-22-98	John Fleming	OES	0700	1500
1-22-98	Travis Shipp	Gannett	0730	1200
1-22-98	Lester Johnson	OES	0700	1200
1-22-98	Fred Gotthardt	COE	1845	-
1-23-98	Michael Warren	OES	0700	1100
1-23-98	Jim Blevins	OES	0700	1100
1-23-98	Aaron Jefferson	OES	0700	1100
1-23-98	Lester Johnson	OES	0700	1100
1-23-98	Travis Shipp	Gannett	0720	1100
1-23-98	John G. Fleming	OES	0700	1100
1/23/98	Ivan Lobban	PEN	0940	

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
1-26-98	John Fleming	OMEGA	0700	1700
1-26-98	Jim Blevins	OMEGA	0700	1000
1-26-98	Luke Mount	OBS	0700	1700
1-26-98	Hester T. Johnson	OES	0700	1700
1-26-98	Michael Warren	OES	0700	1700
1-26-98	David Price	Geosciences	0700	1700
1-26-98	Fred Gotthardt	COE	1015	
1-27-98	John Fleming	OMEGA	0700	1500
1-27-98	Jim Blevins	OMEGA	0700	0900
1-27-98	David Price	Geosciences	0700	1200
1-27-98	Aaron Jefferson	OES	0700	1500
1-27-98	Hester T. Johnson	OES	0700	0900
1-27-98	Luke Mount	OBS	0700	0900
1-27-98	Michael Warren	OES	0700	1500
1-28-98	John Fleming	OMEGA	0700	1700
1-28-98	Aaron Jefferson	OMEGA	0700	1700
1-28-98	Luke Mount	OBS	0700	1700
1-28-98	Hester T. Johnson	OES	0700	1700
1-28-98	Michael Warren	OES	0700	1700
1-28-98	David Price	Geosciences	0700	1700
1-28-98	Jeremy Seckman	Hertz	1545	1645
1-29-98	Aaron Jefferson	OES	0700	1700
1-29-98	Michael Warren	OES	0700	1700
1-29-98	Luke Mount	OES	0700	1700
1-29-98	David Price	Geo	0700	1700
1-29-98	John Fleming	OES	0700	1700
1-29-98	Hester Johnson	OES	0700	1700
1-29-98	Fred Gotthardt	COE	1325	1200

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
1-30-98	John Fleming	Omega	0700	1730
1-30-98	Michael Warren	Omega	0700	1730
1-30-98	Aaron Jefferson	Omega	0200	1730
1-30-98	Lester Johnson	Omega	0700	1730
1-30-98	David Price	Geosciences	0700	1530
1-30-98	Luke Mount	OES	0700	1730
1-30-98	Fred Gotthardt	COE	1240	1255
2-3-98	Aaron Jefferson	OES	0700	1100
2-3-98	Luke Mount	OES	0700	1100
2-3-98	Lester Johnson	OES	0700	1100
2-3-98	John Fleming	OES	0700	1100
2-3-98	Michael Warren	OES	0700	1100
2-5-98	Michael Warren	OES	0700	0700
2-5-98	Aaron Jefferson	OES	0700	1700
2-5-98	Luke Mount	OES	0700	1700
2-5-98	Lester Johnson	OES	0200	1700
2-5-98	John Fleming	OES	0200	1700
2-5-98	Fred Gotthardt	COE	1400	1415
2-6-98	John Fleming	OES	0700	
2-6-98	Luke Mount	OES	0700	
2-6-98	Aaron Jefferson	OES	0700	
2-6-98	Michael Warren	OES	0700	

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
2-12-98	John Fleming	OMEGA	0700	1700
2-12-98	Michael Warren	OMEGA	0700	1700
2-12-98	Luke Mount	OES	0700	1700
2-12-98	Jim Sabo	OES	0700	1700
2-12-98	Aaron Jefferson	OES	0700	1700
2-12-98	David Price	OES / Geo	0700	1700
2-12-98	Mary Sargent	Geosciences	0700	1700
2/12/98	Paul Brown	COE	1000	1800
2/13/98	John Fleming	OES	0700	1700
2/13/98	Aaron Jefferson	OES	0700	1700
2/13/98	Luke Mount	OES	0700	1700
2/13/98	David Price	Geosciences	0700	1600
2/13/98	Mary Sargent	Geosciences	0700	1600
2/13/98	Michael Warren	OES	0700	1700
2/13/98	Jim Sabo	OES	0700	1700
2/13/98	Paul Brown	COE	0920	0140
2/16/98	Mary Sargent	Geosciences	0700	1500
2/16/98	David Price	Geosciences	0700	1500
2/16/98	Max Blum	OMEGA	0700	1100
2/16/98	Luke Mount	OES	0700	1400
2-16-98	John Fleming	OMEGA	0700	1500
2-16-98	Michael Warren	OMEGA	0700	1100
2-16-98	Aaron Jefferson	OMEGA	0700	1100
2-16-98	Jim Sabo	OMEGA	0700	1400

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
2-17-98	John Fleming	Omega	0700	1750
2-17-98	MAX Blevins	Omega	0700	1600
2-17-98	Luke Mount	OES	0700	1700
2-17-98	Tim Sabo	OES	0700	1700
2-17-98	Michael Warren	OES	0700	1700
2-17-98	David Price	Geosciences	0700	1700
2-17-98	Mary Sargent	Geosciences	0700	1700
2-17-98	Aaron Jefferson	Omega	0700	1700
2-17-98	Fred Gotthardt	COE	1310	1325
2-18-98	John Fleming	Omega	0700	1700
2-18-98	Luke Mount	OES	0700	1700
2-18-98	Mike Warren	OES	0700	1700
2-18-98	Aaron Jefferson	OES	0700	1700
2-18-98	Tim Sabo	OES	0700	1700
2-18-98	Mary Sargent	Geosciences	0700	1700
2-18-98	David Price	Geosciences	0700	1700
2-18-98	Jeremy Sockwell	Hertz	0900	0930
2-18-98	Fred Gotthardt	COE	1255	1315
2-19-98	John Fleming	Omega	0700	1700
2-19-98	MAX Blevins	Omega	0700	1700
2-19-98	David Price	Geosciences	0700	1700
2-19-98	Aaron Jefferson	OES	0700	1700
2-19-98	Tim Sabo	OES	0700	1700
2-20-98	Luke Mount	OES	0700	1700
2-20-98	Mary Sargent	Geosciences	0700	1500
2-20-98	David Price	Geosciences	0700	1500
2-20-98	Michael Warren	OES	0700	1700
2-20-98	Tim Sabo	OES	0700	1700

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
2-20-98	John Fleming	OES	0700	1700
2-21-98	Fred Gotthard	COE	0930	0950
2-23-98	John Fleming	OES	0700	1700
2-23-98	Michael Warren	OES	0700	1700
2-23-98	Luke Mount	OES	0700	1700
2-23-98	Aaron Jefferson	OES	0700	1700
2-23-98	Fred Gotthard	COE	1015	1025
2-23-98	Travis Stepp	Geo	1130	1700
2-23-98	Daniel Price	Geo	1130	1700
2-24-98	John Fleming	OES	0700	1700
2-24-98	Luke Mount	OES	0700	1700
2-24-98	Aaron Jefferson	OES	0700	1700
2-24-98	Michael Warren	OES	0700	1700
2/24/98	Daniel Price	Geos	0700	1700
2/24/98	Travis Stepp	Geos	0700	1700
2-25-98	John Fleming	OES	0700	1700
2-25-98	Aaron Jefferson	OES	0700	1400
2-25-98	Luke Mount	OES	0700	1700
2-25-98	Michael Warren	OES	0700	1700
2-25-98	Daniel Price	Geo	0700	1700
2-25-98	Daniel Price ^{Travis Stepp}	Geo	0700	1700
2-25-98	Charles Lawder	EMC	8:00	9:50
2-25-98	George Young	EMC	9:00	9:50
2-25-98	Fred Gotthard	COE	0950	10:15
2-25-98	Charles Lawder	EMC	1100	1600
2-25-98	George Young	EMC	1100	1600

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
2-26-98	Michael Warren	OES	0700	1700
2-26-98	Luke Mount	OES	0700	1700
2-26-98	Jim Sabo	OES	0700	1700
2-26-98	David Paine	Geosc	0730	1700
2-26-98	Travis Sheppard	Geosc	0730	1700
2-26-98	Fred Gotthardt	COE	1030	1045
2-21-98	Jim Sabo	OES	0700	1700
2-27-98	Michael Warren	OES	0700	1700
2-27-98	John Fleming	OES	0700	1700
2-27-98	Luke Mount	OES	0700	1700
2-27-98	David Paine	Geo	0730	1130
2-27-98	Travis Sheppard	Geo	0730	1130
2-27-98	Chuck Truitt	ENIC	8:00	0915
2-27-98	George Young	ENIC	8:00	0915
2-27-98	Fred G. Hart	COE	0900	0945
3-2-98	John Fleming	OES	0700	1700
3-2-98	Luke Mount	OES	0700	1700
3-2-98	Michael Warren	OES	0700	1700
3-2-98	Aaron Jefferson	OES	0700	1700
3-2-98	Jim Sabo	OES	0700	1700
3-2-98	Fred Gotthardt	COE	0940	0945
3-2-98	Travis Sheppard	Geosc	1200	1545
3-3-98	Michael Warren	OES	0700	1800
3-3-98	Aaron Jefferson	OES	0700	1800
3-3-98	Jim Sabo	OES	0700	1800
3-3-98	Luke Mount	OES	0700	1800
3-3-98	John Fleming	OES	0700	1800
3-3-98	Travis Sheppard	Geosc	720	1800
3-3-98	Fred Gotthardt	COE	1315	1325

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
3-4-98	Aaron Jefferson	DES	0700	1900
3-4-98	John Fleming	DES	0700	1900
3-4-98	Luke Mount	DES	0700	1900
3-4-98	Jim Sabo	DES	0700	1900
3-4-98	Mike Warren	DES	0700	1900
3-4-98	Travis Sheppard	Geo	0730	1200
3-5-98	John Fleming	DES	0700	1900
3-5-98	Mike Warren	"	0700	1900
3-5-98	Aaron Jefferson	"	0700	1200
3-5-98	Jim Sabo	"	0700	1900
3-5-98	Luke Mount	"	0700	1900
3-6-98	John Fleming	Omega	0700	1530
3-6-98	Mike Warren	"	0700	1536
3-6-98	Jim Sabo	"	0700	1530
3-6-98	Luke Mount	"	0700	1530
3-9-98	John Fleming	Omega	0700	1706
3-9-98	Michael Warren	"	0700	1700
3-9-98	Jim Sabo	"	0700	1706
3-9-98	Luke Mount	"	0700	1700
3-10-98	John Fleming	Omega	0700	1800
3-10-98	Michael Warren	"	0700	1800
3-10-98	Jim Sabo	"	0700	1800
3-10-98	Luke Mount	"	0700	1800
3-10-98	Aaron Jefferson	"	0700	1800

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
3-11-98	John Fleming	OMEGA	0700	1530
3-11-98	Michael Warren	"	0700	1530
3-11-98	ARON Jefferson	"	0700	1530
3-11-98	Jim Sabo	"	0710	1530
3-11-98	Luke Mount	"	0700	1530
3-11-98	Tony KINCARD	Georgit Petro	10.00	1030
3-12-98	John Fleming	OMEGA	0700	1600
3-12-98	Michael Warren	"	0700	1600
3-12-98	ARON Jefferson	"	0700	1600
3-12-98	Jim Sabo	"	0700	1600
3-12-98	Luke Mount	"	0700	1600
3-13-98	John Fleming	OMEGA	0700	1700
3-13-98	ARON Jefferson	"	0700	1700
3-13-98	Luke Mount	"	0700	1700
3-13-98	Jim Sabo	"	0700	1700
3-13-98	Mike Warren	"	0700	1700
3-13-98	Mike Warren			
3-16-98	John Fleming	OMEGA	0700	1800
3-16-98	Luke Mount	OES	0700	1800
3-16-98	Jim Sabo	OES	0700	1800
3-16-98	ARON Jefferson	OES	0700	1800
3-16-98	Mike Warren	"	0700	1800
3-16-98	Fred Gottlieb	COE	1500	1510

SITE CONTROL LOG

DATE	NAME	COMPANY	TIME IN	TIME OUT
3-17-98	John Fleming	Omega	0700	1600
3-17-98	Michael Warren	"	0700	1600
3-17-98	Aaron Jefferson	"	0700	1600
3-17-98	Jim Sabo	"	0700	1600
3-17-98	Luke Mount	"	0700	1600
3-17-98	Robert Jones	All-South Inc	0800	1600
3-17-98	Fred Gutthard	EOG	0805	0230
3-18-98	John Fleming	Omega	0700	1500
3-18-98	Michael Warren	"	0700	1500
3-18-98	Aaron Jefferson	"	0700	1500
3-18-98	Jim Sabo	"	0700	1500
3-18-98	Luke Mount	"	0700	1500
3-19-98	John Fleming	Omega	0700	1500
3-19-98	Aaron Jefferson	"	0700	1500
3-19-98	Michael Warren	"	0700	1500
3-20-98	John Fleming	Omega	0700	1500
3-20-98	Mike Warren	"	0700	1500
3-20-98	Aaron Jefferson	"	0700	1500
3-20-98	Tim Sabo	"	0700	1500
3-20-98	Luke Mount	"	0700	1500
3-23-98	John Fleming	Omega	0700	1530
3-23-98	Michael Warren	"	0700	1530
3-24-98	John Fleming	Omega	0700	1530
3-24-98	Michael Warren	"	0700	1530

SITE CONTROL LOG

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