



DEPARTMENT OF THE ARMY
US ARMY INSTALLATION MANAGEMENT COMMAND
HEADQUARTERS, UNITED STATES ARMY GARRISON
4551 LLEWELLYN AVENUE, SUITE 5000
FORT GEORGE G. MEADE, MARYLAND 20755-5000

REPLY TO
ATTENTION OF:

August 2, 2012

Environmental Division

Mr. John Burchette
NPL/BRAC/Federal Facilities Branch
U.S. Environmental Protection Agency
1650 Arch Street
Philadelphia, PA 19103-2029

Dear Mr. Burchette:

Enclosed please find the July 2012 *Draft Final Site Specific Final Report for Vegetation Removal Around the Perimeter Fence of Inactive Landfill No.2* (FGGM-007-R) (Report) for your review and comment. Copies of this Report have been furnished to Mick Butler (Environmental Division, Fort George G. Meade), Francis Coulters (U.S. Army Environmental Command), Emily Schiffmacher (U.S. Army Corps of Engineers), Elisabeth Green (Maryland Department of the Environment), Brad Knudsen (U.S. Fish and Wildlife Service), Michael Wassel (Tipton Airport), and the Fort Meade Restoration Advisory Board.

Please provide comments or questions on the Report within 30 calendar days of receipt of the Report. Written comments should be addressed to Fort. George. G. Meade, Attention: IMNE-MEA-PWE (Paul Fluck), 2212 Chisholm Ave, Suite 5115, Fort Meade, Maryland 20755-7068 or paul.v.fluck.civ@mail.mil.

Should you have any questions, please feel free to contact Ms. Denise Tegtmeyer at (301) 677-9559 or me at (301) 677-9365.

Sincerely,

A handwritten signature in black ink that reads "Paul V. Fluck".

Paul V. Fluck, PG, REP
Program Manager, Installation Restoration Program
Directorate of Public Works-Environmental
Division

Enclosure

**Draft Final Site Specific Final Report
CLEARING VEGETATION FROM THE PERIMETER FENCE
AROUND INACTIVE LANDFILL No. 2 (FGGM-07-R)
AT FORT GEORGE G. MEADE, MARYLAND**

Prepared for:

United States Army Corps of Engineers



**Contract W912DR-08-D-0012
Task Order Number: 0006**

Prepared By:
**PIKA International, Inc.
12723 Capricorn Drive, Suite 500
Stafford, Texas 77477**

July 2012

The views, opinions, and/or findings contained in this report are those of the author(s) and should not be construed as an official Department of the Army position, policy, or decision, unless so designated by other documentation.

DRAFT FINAL

**SITE SPECIFIC FINAL REPORT
CLEARING VEGETATION FROM THE PERIMETER FENCE
AROUND INACTIVE LANDFILL No. 2
AT FORT GEORGE G. MEADE, MARYLAND**

JULY 2012

DOD Contract Number: W912DR-08-D-0012
Task Order Number: 0006

Reviewed and Approved by:



Shahrukh Kanga
Principal
PIKA International, Inc.



Sachin Saldanha
Project Manager
PIKA International, Inc.

JULY 2012

This Site Specific Final Report has been prepared at the direction of the United States Army Corps of Engineers (USACE). This document should be used only with the approval of the USACE. The views, opinions, and/or findings contained in the report are those of the author(s) and should not be construed as an official Department of the Army position, policy, or decision, unless so designated by other documentation.

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- A Weekly and Monthly Status Reports
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List of Acronyms

APP	Accident Prevention Plan
BRAC	Base Realignment and Closure
CENAB	U.S. Army Corps of Engineers, Baltimore District
DOD	Department of Defense
FFP	Firm Fixed Price
FGGM	Fort George G. Meade
IAL2	Inactive Landfill No. 2
KCS	KCS Landscape Management, Inc.
MEC	Munitions and Explosives of Concern
PIKA	PIKA International, Inc.
PRR	Patuxent Research Refuge
SSHO	Site Safety and Health Officer
TO	Task Order
TL	Team Leader
USACE	United States Army Corps of Engineers
USAEC	United States Army Environmental Command
USEPA	United States Environmental Protection Agency
UXOTIII	Unexploded Ordnance Technician III
WP	Work Plan

1.0 EXECUTIVE SUMMARY

This Site Specific Final Report describes the field actions completed for Task Order No: 006 under Contract No: W912DR-08-D-0012 by PIKA International Inc. and its subcontractor, KCS Landscape Management, Inc. around the perimeter fence of the 10 acre Inactive Landfill No.2 (FGGM-07-R) at Fort George G. Meade, Maryland.

The project objectives of providing construction support for the vegetation removal, fence repair, and culvert clearing were accomplished along approximately 4,100 feet of the perimeter fence. The field work was completed within a single phase of mobilization and ahead of schedule. No Munitions and Explosives of Concern or Munitions Debris were discovered or encountered during the field activities. Final inspections were conducted by representatives of the U.S. Army Corps of Engineers, Baltimore District, and Fort George G. Meade to ensure project objectives were met.

No further field action is required under this task order.

2.0 INTRODUCTION AND SITE BACKGROUND

This Site Specific Final Report documents the construction support, vegetation removal, fence repair (including one gate along the northern boundary), and culvert clearing services provided along the perimeter fence of the Inactive Landfill No. 2 (IAL2) at Fort George G. Meade (FGGM), Maryland.

The services were conducted in accordance with the contractual requirements described in the performance work statement. In addition, the work was conducted following applicable state and federal regulations and Department of Defense (DOD), U.S. Army, and U.S. Army Corps of Engineers (USACE) policy and procedures.

2.1 Project Authorization

Authorization for performance is contained in Contract # W912DR-08-D-0012, Task Order (TO) #0006 (award date: 23 March, 2011) and Modification #1 (award date: 09 February, 2012) issued to PIKA International, Inc. (PIKA) by the U. S. Army Corps of Engineers, Baltimore District (CENAB). The period of performance of the contract is 23 March 2011 to 08 March 2013.

2.2 Objective

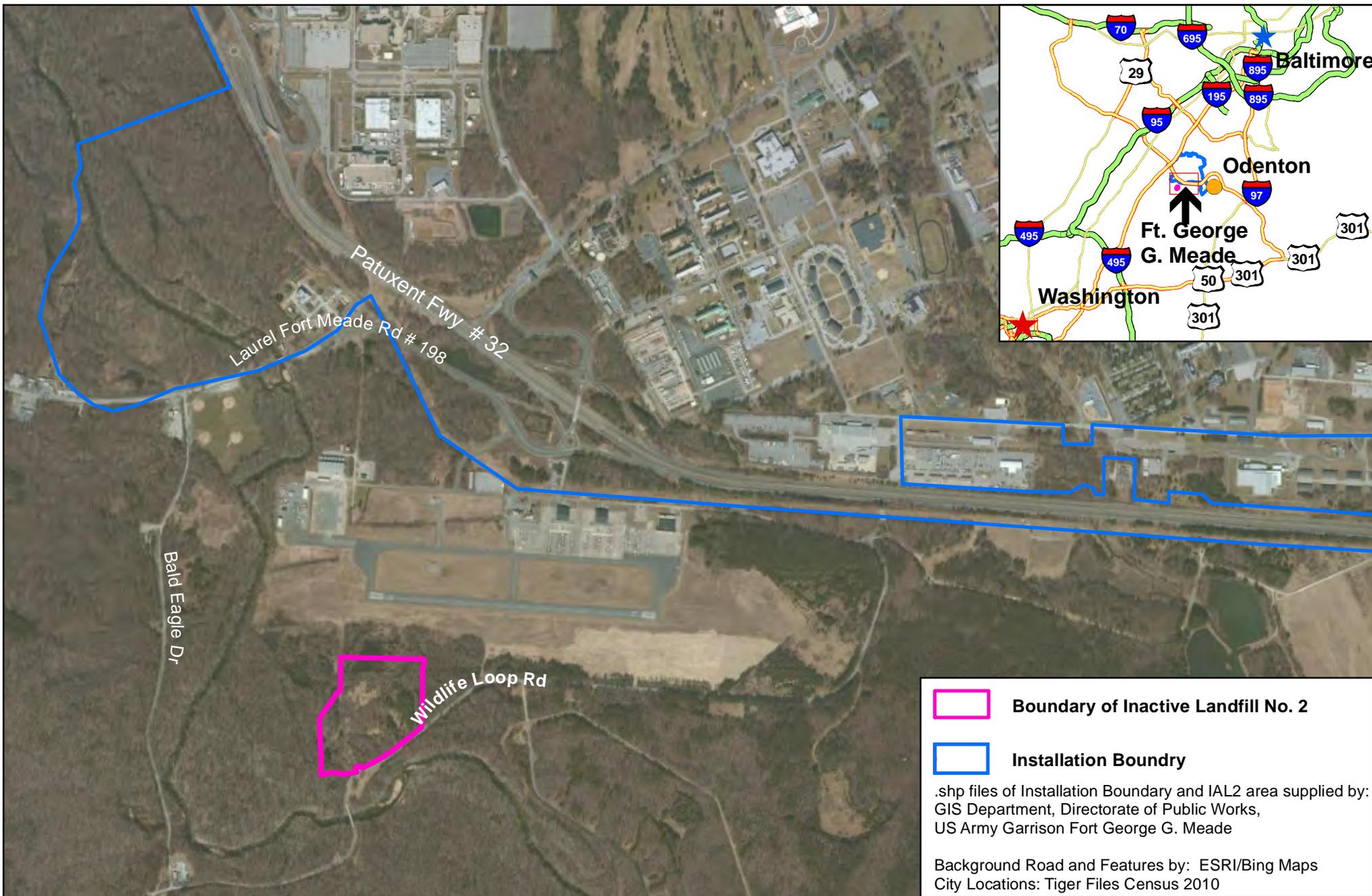
The objective of the services under this contract was to provide Munitions and Explosives of Concern (MEC) construction support for vegetation removal and fence repair along the perimeter fence at IAL2. Additional services included repair to one gate located along the northeaster section of the fence and clearing debris from within one culvert at the northwestern section of IAL2.

2.3 Purpose of This Report

The purpose of this report is to document the construction support, vegetation removal, fence repair, and culvert repair services provided at IAL2 as part of this TO.

2.4 Site Location

FGGM is located in northwestern Anne Arundel County, Maryland, directly west of the town of Odenton and directly east of Baltimore Washington Parkway (U.S. Route 295) and the Maryland Route 32 interchange. FGGM is comprised of approximately 5,067 acres. General site location of the IAL2 is depicted in Figure 2-1. Figure 2-2 shows features associated with the IAL2 prior to start of activities under this TO.



Boundary of Inactive Landfill No. 2
 Installation Boundry

.shp files of Installation Boundary and IAL2 area supplied by:
 GIS Department, Directorate of Public Works,
 US Army Garrison Fort George G. Meade

Background Road and Features by: ESRI/Bing Maps
 City Locations: Tiger Files Census 2010

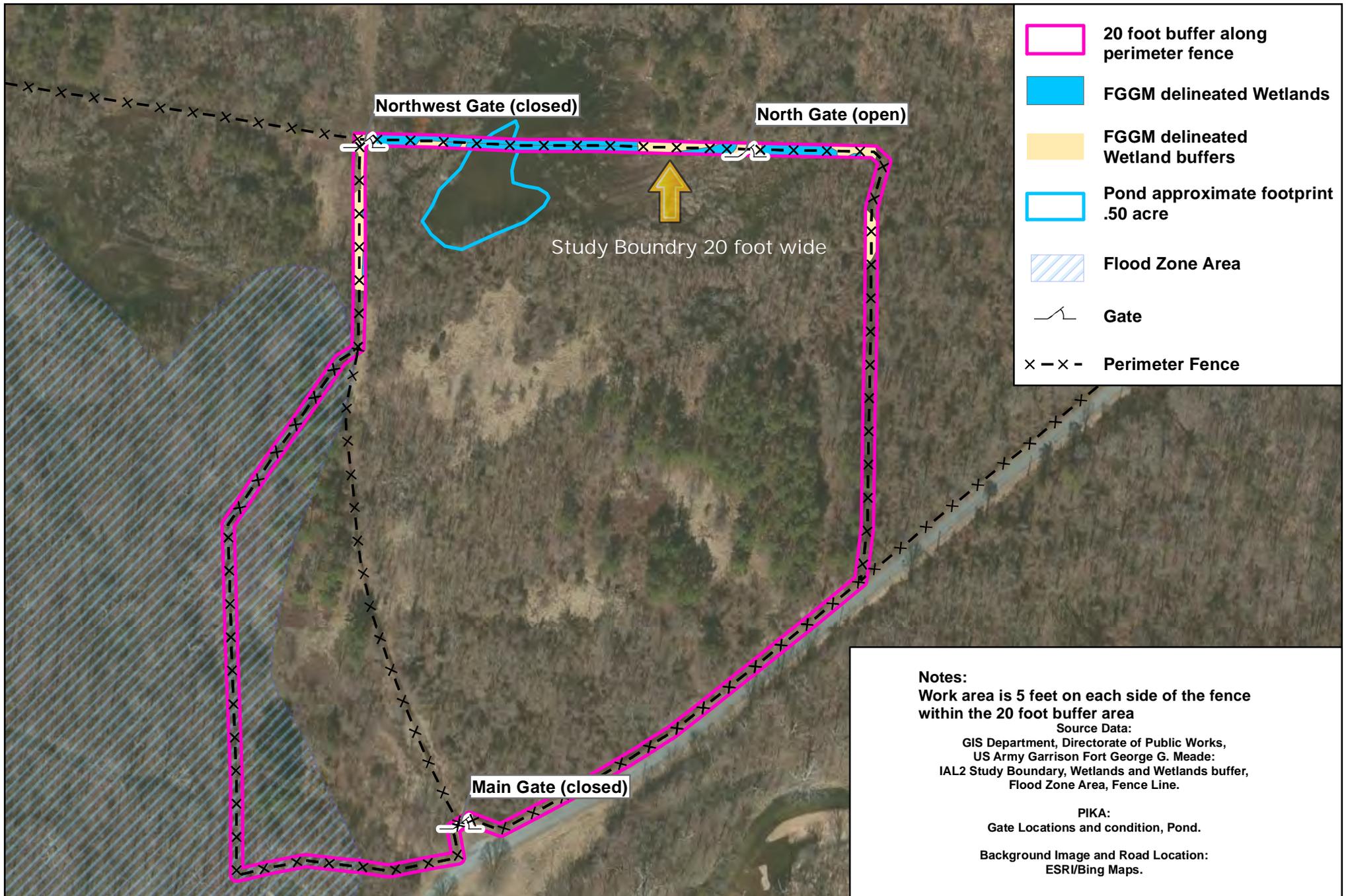
REVISION	DATE

PIKA
 INTERNATIONAL, INC.
 PIKA International, Inc.
 12723 Capricorn Dr. Ste#500
 Stafford, TX 77477

1" = 0.25 miles
 0.25 Miles

**Site Map for IAL2
Ft. George G. Meade, MD**

Drawn By: PC	Date: 7/30/2012	Figure 2-1
Checked By: SS	Date: 7/30/2012	



- 20 foot buffer along perimeter fence
- FGGM delineated Wetlands
- FGGM delineated Wetland buffers
- Pond approximate footprint .50 acre
- Flood Zone Area
- Gate
- Perimeter Fence

Notes:
 Work area is 5 feet on each side of the fence within the 20 foot buffer area

Source Data:
 GIS Department, Directorate of Public Works,
 US Army Garrison Fort George G. Meade:
 IAL2 Study Boundary, Wetlands and Wetlands buffer,
 Flood Zone Area, Fence Line.

PIKA:
 Gate Locations and condition, Pond.

Background Image and Road Location:
 ESRI/Bing Maps.

REVISION	DATE

PIKA International, Inc.
 12723 Capricorn Dr. Ste#500
 Stafford, TX 77477

1 inch = 200 feet

Inactive Landfill No. 2
Ft. George G. Meade, MD
(Map shows original features prior to
repair activities conducted under this TO)

Drawn By: PC	Date: 7/30/2012	Figure 2-2
Checked By: SS	Date: 7/30/2012	

2.5 Site History

A historical aerial photograph of IAL2 compiled by the United States Environmental Protection Agency (USEPA) shows that IAL2 was initially operated as a soil borrows area (USEPA, 1996). Large active excavations are also apparent in aerial photographs from 1938 and 1943. According to the Enhanced Preliminary Assessment [United States Army Environmental Command (USAEC), 1996], sometime after 1952 the area was operated as an unlined rubble disposal area that reached its maximum extent by 1963. IAL2 was used sparingly between the years of 1963 and 1970 when the aerial photographs show the area was being increasingly re-vegetated. A single north-northwest trending trench was reported visible along the east side of the access road in 1970 (USEPA, 1996). Continued disposal activity occurred after 1980 in the northern portion of IAL2 where graded and disturbed areas are visible in aerial photographs in 1986. At the time of the land transfer to the Department of the Interior the IAL2 property was retained by the Army and not transferred to Patuxent Research Refuge (PRR).

The Decision Document (U.S. Army, 1998) established institutional controls for IAL2 and one of those controls was the engineering control of installing a perimeter fence enclosing approximately 20 acres including the 10-acre IAL2. The fence is inspected annually in accordance with the Record of Decision for the Tipton Airfield Parcel Operable Unit (U.S. Army, 1999) and any identified damage is repaired. Four gates provide access to the site: two gates at the southwest corner of the fence which open to Wildlife Loop Road and two other gates in the north fence line (one gate at the northwest corner and the second gate at the northeast corner near the groundwater monitoring wells (MW2-1 and MW2-2)) that open to the Tipton Airfield. Based on an examination of aerial photographs, the chain link (topped with barbed wire) perimeter fence is approximately 4,100 feet long. Security signs are affixed to the fence structure at the main gate and intermittently along the entire perimeter fence.

In December 1988, the Secretary of Defense issued a Base Realignment and Closure (BRAC) report identifying approximately 9,000 acres for closure and realignment at FGGM. On October 16, 1991, the U.S. Army transferred 7,600 of the 9,000 acres to the Department of the Interior. The property is operated by the Fish and Wildlife Service and referred to as the PRR-North Tract. IAL2 is located within the BRAC parcel but is owned by the Army (did not transfer). It is located south of Tipton Airfield (approximately 1,390 acres).

The fence is inspected annually (under a separate contract) and during the latest inspections the gate at the northeast corner was found open. The post associated with the northeast gate was not vertical causing the gate latch to be inoperable if one attempts to close and latch the gate. Several trees have fallen on the fence causing damage to fence posts, post caps, and chain link. Very thick vegetation has overgrown portions of the east, south, and west lines of the fence potentially making it difficult to visually inspect the fence. A culvert that crosses under the central fence that divides the landfill is partially blocked by concrete debris preventing flow of water. A section of the northern fence line (approximately 80 feet) was observed to be located within a pond (up to 5 feet of standing water). Several sections of chain link associated with this 80 foot section were disconnected from the fence post and were observed to be leaning outward and away from the fence posts. The lower 12 inches of the chain link fence within this section showed signs of oxidation from exposure to the water and environment.

2.6 Technical Approach

The vegetation removal, fence repair, and culvert clearing tasks were conducted according to the following guidance documents:

- *Final Accident Prevention Plan for Clearing Vegetation from the Perimeter Fence Around Inactive Landfill No.2 (FGGM-007-R), Fort George G. Meade, Fort Meade, Maryland (PIKA, 2012a); and*
- *Final Work Plan for Clearing Vegetation from the Perimeter Fence Around Inactive Landfill No.2 (FGGM-007-R), Fort George G. Meade, Fort Meade, Maryland (PIKA, 2012b).*

The construction support activities were performed by two (2) Unexploded Ordnance Technician III (UXOTIII) personnel. The UXO personnel worked as a team equipped with Schonstedt GA-52Cx magnetometers, first aid equipment, personal protective equipment, and communications gear. The vegetation removal, fence repair, and culvert clearing were performed by KCS Landscape Management, Inc. (KCS). The UXO personnel provided ordnance awareness training to KCS personnel and stressed ordnance safety during the tailgate briefing and field operations.

3.0 FIELD OPERATIONS

This section describes the field operations including mobilization, MEC construction support, vegetation removal, fence repair, culvert clearing, and demobilization.

3.1 Mobilization and Site Preparation

PIKA personnel comprising the Team Leader (TL) and Site Safety and Health Officer (SSHO) mobilized on site on 16 April 2012. KCS personnel and equipment mobilized on site on 17 April 2012.

PIKA and KCS personnel conducted the following activities in preparation for field activities:

- Met with CENAB, FGGM, PRR, and Tipton Airfield representatives to coordinate proposed operations and schedule in a manner consistent with schedules and operations of each stakeholder;
- Established contact with local emergency facility;
- Reviewed the Work Plan (WP), Accident Prevention Plan (APP), and conducted applicable onsite task and site specific safety orientation and training; and
- Received, inventoried, and tested field equipment and materials.

3.2 MEC Construction Support

Onsite MEC construction support was provided by two UXO TIIs representing PIKA. The two PIKA UXOTIIs were also assigned responsibilities of the TL and SSHO. The TL coordinated and instructed KCS personnel to ensure all vegetation removal and repair tasks were accomplished as described in the WP. The SSHO provided an initial safety briefing to the KCS personnel that included an explanation of the potential hazards at the site (i.e., the potential presence of MEC).

The PIKA Project Manager and TL accompanied the FGGM representative for initial check-in and on-site schedule coordination with the PRR and the Tipton Airfield Manager. Local emergency facilities were contacted prior to the start of construction activities.

3.3 Vegetation Removal, Fence Repair, and Culvert Clearing Activities

Vegetation removal activities began on 17 April 2012 and were completed on 20 April 2012. KCS personnel commenced fence and culvert clearing on 23 April 2012. All vegetation removal, fence repair, and culvert clearing activities were completed on 24 April 2012. PIKA and KCS personnel demobilized on 24 April 2012.

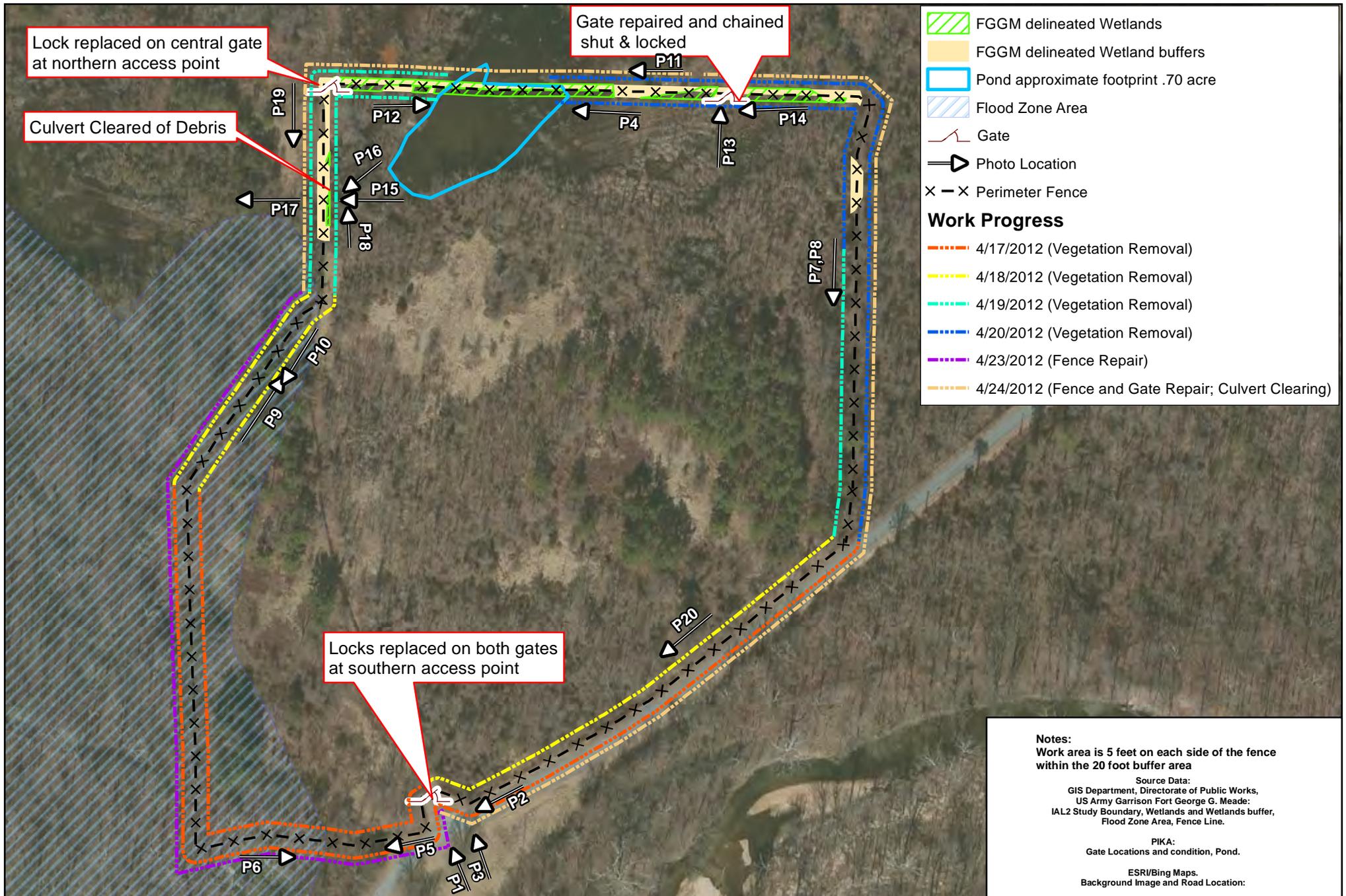
Vegetation removal and fence repair activities were completed along approximately 4,100 feet of perimeter fence around IAL2. Table 3-1 gives details of total linear feet of along perimeter fence where field activities were completed each day.

Table 3-1: Schedule and Description of field activities

<i>Date</i>	<i>Description</i>	<i>Progress (feet)</i>	
		<i>Vegetation Removal</i>	<i>Fence Repair</i>
April 16, 2012	Mobilization, site set-up, notifications.	0	0
April 17, 2012	Mobilization, anomaly avoidance, and vegetation removal commenced.	980	0
April 18, 2012	Anomaly avoidance and vegetation removal continued.	1,110	0
April 19, 2012	Anomaly avoidance and vegetation removal continued.	500	0
April 20, 2012	Anomaly avoidance and vegetation removal completed.	1,520	0
April 23, 2012	Fence repair activities began.	0	1,400
April 24, 2012	Fence and gate repair activities were completed. One culvert under the central fence was cleared of debris. One additional tree that fell on the southeast corner after tree and vegetation removal activities had been completed on April 20, 2012 was removed. Clean-up and Demobilization.	0	2,700
	TOTALS	4,100	4,100

One gate on the northeastern boundary of IAL2 was repaired so it could be chained shut and locked. Locks for three other gates located along the perimeter fence were also replaced with locks provided by FGGM. Keys for all four locks were provided to FGGM representative prior to demobilization. One culvert under the central fence within IAL2 was cleared of debris to allow for natural drainage. The location of the central fence gate, the northeastern gate (Photograph P13 and 14 in Appendix C), and the two gates at the southern access to IAL2 (Photograph P1 in Appendix C) are shown in Figure 3-1.

PIKA completed all site activities in accordance with established procedures in the WP and guidelines for protection of wetlands and wetland buffers. All vegetation debris resulting from field activities were placed on site, outside the 5 foot work zone and outside of the wetland or wetland buffer areas. Movement and implementation of personnel, equipment and material necessary to complete project objectives were conducted without any impact or disturbance to the wetland areas. As a precaution, materials and footwear used to repair the fence section within the pond structure located along the northern fence boundary were decontaminated with a 10% bleach solution as recommended by the PRR.



▨ FGGM delineated Wetlands
 FGGM delineated Wetland buffers
 Pond approximate footprint .70 acre
 Flood Zone Area
 Gate
 Photo Location
 Perimeter Fence

Work Progress

- - - 4/17/2012 (Vegetation Removal)
- - - 4/18/2012 (Vegetation Removal)
- - - 4/19/2012 (Vegetation Removal)
- - - 4/20/2012 (Vegetation Removal)
- - - 4/23/2012 (Fence Repair)
- - - 4/24/2012 (Fence and Gate Repair; Culvert Clearing)

Notes:
 Work area is 5 feet on each side of the fence within the 20 foot buffer area

Source Data:
 GIS Department, Directorate of Public Works,
 US Army Garrison Fort George G. Meade:
 IAL2 Study Boundary, Wetlands and Wetlands buffer,
 Flood Zone Area, Fence Line.

PIKA:
 Gate Locations and condition, Pond.

ESRI/Bing Maps.
 Background Image and Road Location:

REVISION	DATE

1 inch = 200 feet

0 50 100 200 Feet

PIKA International, Inc.
 12723 Capricorn Dr. Ste#500
 Stafford, TX 77477

**Field Activities Conducted At IAL2
 Ft. George G. Meade, MD**

Drawn By: NS	Date: 7/30/2012
Checked By: SS	Date: 7/30/2012

Figure 3-1

Field activities under this TO were accomplished over a total of seven (7) project work days. The field team was composed of two (2) PIKA personnel and eight (8) KCS personnel. A total of fifty eight (58) man-days were expended for a total of four hundred fifty five (455) hours to accomplish the project objectives without any injuries or safety incidents.

Table 3-1 lists mobilization/ demobilization events, workdays (regular hours only, no overtime), man hours, and man days (regular hours only, no overtime) for field work conducted under this task order.

Table 3-2: Field Labor Hours

<i>Project Site</i>	<i>Mobilization / Demobilization Events</i>	<i>Regular Workdays</i>	<i>OT Workdays</i>	<i>Man-days</i>	<i>Regular Manhours</i>	<i>OT Manhours</i>
Inactive Landfill No. 2	2	7	0	58	455	0
TOTALS	2	7	0	58	455	0

PIKA did not locate any MEC or Munitions Debris items during the MEC construction support. There was no damage done to trees (outside of the work zone along the fence line), utilities, or facilities.

3.4 Demobilization

PIKA and KCS personnel and equipment were demobilized on 24 April 2012 following final inspections and approval by CENAB and FGGM personnel.

4.0 PROJECT DOCUMENTATION

The Final WP (*PIKA, 2012b*) described field actions that would be undertaken as part of this TO. Additionally, the APP (*PIKA, 2012a*) provided detailed procedures for the protection of workers, the general public, and the environment. There were no deviations from the WP. The required supporting documentation for this report is provided in the following appendices:

- Appendix A Weekly and Monthly Status Reports
- Appendix B PIKA Project Forms
- Appendix C Photo Log

4.1 Deviation from Work Plan

There was one deviation to the Work Plan as follows:

1. All field activities were completed under one phase as against the two anticipated phases of field work identified in the Work Plan. A second phase of field work was not required since the maximum water level in the pond located along the northern fence line was measured to be less than 2 feet.
2. Footwear used by personnel repairing the section of the fence line within the pond along the northern fence line was treated with 10% bleach solution to mitigate the spread of rana virus suspected to be present in the pond.

5.0 QUALITY CONTROL AND QUALITY ASSURANCE

The TL was assigned the quality control and quality assurance responsibility of ensuring all field activities conformed to approved procedures and processes per contractual requirements and accepted project plans.

During the course of field activities, a FGGM representative inspected field activities to ensure conformance with approved procedures and project objectives. No deviations were observed or reported during these inspections.

Prior to demobilization, CENAB and FGGM representatives conducted a final inspection of vegetation removal, fence repair, gate repair, and culvert clearing activities. During this inspection, FGGM noted that vegetation along a 100 foot section of the fence line on the northern boundary had not been trimmed down to the required depth. Corrective measures were completed within that section and vegetation was trimmed down to the required depth. One tree that fell at the southeastern corner of the site after vegetation and tree removal activities was removed from within the 5 foot zone along the fence line. Subsequently, CENAB and FGGM representatives confirmed that all project objectives had been accomplished.

6.0 FINANCIAL BREAKDOWN

The field activities to achieve project objectives described in this report were completed as a firm fixed price (FFP) TO. The breakout of costs is not required for FFP TOs per Data Item Description: OE-030.01.

7.0 SUMMARY

MEC construction support, vegetation removal, fence repair, and culvert clearing activities at IAL2 were accomplished in accordance with the approved WP and APP.

Services commenced on 16 April 2012 and were completed on 24 April 2012. Vegetation removal, fence repair, culvert clearing, and gate repair activities were completed along approximately 4,100 feet of perimeter fence around IAL2. All field activities were completed within proposed schedule and without incidents or injuries. No further field action is required to accomplish project objectives.

8.0 CONCLUSION AND RECOMMENDATIONS

From observations made during the field activities, the overall fence structure was found to be in good condition, with the exception of the sections that sustained damage from fallen limbs or trees. An approximately 200 foot section of the northern fence lies submerged within a pond. The lower 12-inches of this section were exposed due to the lower water levels and showed signs of oxidation from exposure. However, overall, that section of the fence line is also in fairly good condition. New locks were installed on four gates around the perimeter fence.

It is recommended that actions to mitigate/ prevent further growth of vegetation be undertaken on an (minimum) annual basis along the 5 foot buffer on both sides of the fence to facilitate annual inspections of the fence structure. During these annual inspections, trees or tree limbs showing signs of decay and deterioration should be marked for removal to avoid damage to the fence structure. Additionally, the locks installed on all five gates around IAL2 should be inspected to ensure they are rust-free and functional.

For the culvert under the central fence road, an inlet grate can be installed to prevent debris from blocking flow of water. The inlet and outfall area should also be inspected annually or following heavy rainfall events to identify accumulated debris for removal.

9.0 REFERENCES

PIKA, 2012a. *Final Accident Prevention Plan for Clearing Vegetation from the Perimeter Fence Around Inactive Landfill No.2 (FGGM-007-R), Fort George G. Meade, Fort Meade, Maryland. March.*

PIKA, 2012b. *Final Work Plan for Clearing Vegetation from the Perimeter Fence Around Inactive Landfill No.2 (FGGM-007-R), Fort George G. Meade, Fort Meade, Maryland. April.*

Appendix A
WEEKLY AND MONTHLY STATUS REPORTS



WEEKLY STATUS REPORT

Project: MEC supported vegetation removal at Inactive Landfill No.2 (IAL2), Ft. George G. Meade, Maryland

Work Period: April 16 to 20, 2012

Report Date: 23 April 2012 (Weekly Status Report #01)

A summary of daily field activities conducted by PIKA and subcontractor personnel (KCS Landscape Management, Inc.) covering mobilization and vegetation removal at IAL2 is provided in the following paragraphs.

Monday, April 16, 2012:

1. PIKA site personnel mobilized on site and completed notification and check-in procedures with the Patuxent Wildlife Refuge Center (PWRC) manager and Tipton Airfield.
2. PIKA personnel completed emergency notifications and site set-up activities (portable toilet delivery and instrument checks).
3. No anomaly avoidance, vegetation removal, fence repair, or culvert repair activities were conducted.

Tuesday, April 17, 2012:

1. KCS personnel and equipment mobilized on site. Initial site training, safety, and hazard briefings were provided to all personnel prior to commencing anomaly avoidance and vegetation removal activities.
2. On request from FGGM, locks to all IAL2 gates were changed and replaced with FGGM provided locks.
3. Anomaly avoidance and vegetation removal activities were completed along approximately 980 feet of fence on the southern and western boundary of IAL2.

Wednesday, April 18, 2012:

1. Anomaly avoidance and vegetation removal activities were completed along approximately 1,110 feet of fence on the southern and western boundary of IAL2.

Thursday, April 19, 2012:

1. Anomaly avoidance and vegetation removal activities were completed along approximately 500 feet of fence on the north-west and eastern boundary of IAL2.
2. Permission was obtained from U.S. Fish and Wildlife Service (FWS) personnel via FGGM for work in the water/ wetland area located on the northern boundary of IAL2. FWS also provided information on potential decontamination measures



WEEKLY STATUS REPORT

(10% bleach solution) for equipment and water boots for personnel working in the pond.

Friday, April 20, 2012:

1. Anomaly avoidance and vegetation removal activities were completed along approximately 1,520 feet of fence on the north-west and eastern boundary of IAL2. All vegetation removal around the IAL2 fence was completed.

The following table summarizes the work progress for each work day in this reporting period:

Date	Description	Progress (feet)	
		Vegetation Removal	Fence Repair
April 16, 2012	Mobilization, site set-up, notifications.	0	0
April 17, 2012	Mobilization, anomaly avoidance, and vegetation removal commenced.	980	0
April 18, 2012	Anomaly avoidance and vegetation removal continued.	1,110	0
April 19, 2012	Anomaly avoidance and vegetation removal continued.	500	0
April 20, 2012	Anomaly avoidance and vegetation removal completed.	1,520	0

SSaldanha

Sachin Saldanha
Project Manager

Attachments: Progress Map for IAL2

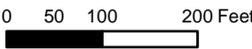


FGGM delineated Wetlands
 FGGM delineated Wetland buffers
 Pond approximate footprint .70 acre
 Flood Zone Area
 Gate
 x - x · Perimeter Fence
Vegetation Removal Progress
- - - - - 4/17/2012
- - - - - 4/18/2012
- - - - - 4/19/2012
- - - - - 4/20/2012

Notes:
 Work area is 5 feet on each side of the fence within the 20 foot buffer area
 Source Data:
 GIS Department, Directorate of Public Works,
 US Army Garrison Fort George G. Meade:
 IAL2 Study Boundary, Wetlands and Wetlands buffer,
 Flood Zone Area, Fence Line.
 PIKA:
 Gate Locations and condition, Pond.
 Background Image and Road Location:
 ESRI/Bing Maps.

REVISION	DATE


 PIKA International, Inc.
 12723 Capricorn Dr. Ste#500
 Stafford, TX 77477
 1 inch = 200 feet



**Inactive Landfill No.2
 Brush Removal Progress Map
 Ft. George G. Meade, MD**

Drawn By: NS	Date: 4/23/2012
Checked By: SS	Date: 4/23/2012



WEEKLY STATUS REPORT

Project: MEC supported vegetation removal at Inactive Landfill No.2 (IAL2), Ft. George G. Meade, Maryland

Work Period: April 23 to 27, 2012

Report Date: 30 April 2012 (Weekly Status Report #02)
Revised 3 May 2012

A summary of daily field activities conducted by PIKA and subcontractor personnel (KCS Landscape Management, Inc.) covering fence repair, gate repair, and culvert clearance at IAL2 is provided in the following paragraphs.

Monday, April 23, 2012:

1. PIKA and KCS personnel commenced fence repair activities at IAL2. Repairs were performed along approximately 1,400 feet of fence at the western and southern boundary of IAL2.

Tuesday, April 24, 2012:

1. PIKA and KCS personnel continued fence repair activities along approximately 2,700 feet of fence line along the northern and eastern boundary of IAL2, including the section within the pond.
2. The gate on the north eastern boundary was repaired so it could be chained shut and locked with a FGGM provided lock. One culvert under the central fence (tank road) in the northwestern portion of IAL2 was cleared of debris to allow for natural drainage.
3. Additional deadfall near the southeastern corner of IAL2 was cleared and moved out of the clearance area.
4. Final inspections of vegetation removal, fence repair, gate repair, and culvert clearing activities along approximately 4,100 feet of the IAL boundary were conducted by CENAB and FGGM personnel.
5. PIKA and KCS personnel demobilized after completing fence repair, gate repair, and culvert clearing activities.

Wednesday, April 25 to Friday, April 27, 2012:

1. No additional work conducted after demobilization was completed on April 23, 2012.



WEEKLY STATUS REPORT

The following table summarizes the work progress for each work day in this reporting period:

Date	Description	Progress (feet)	
		Vegetation Removal	Fence Repair
April 23, 2012	Fence repair activities were commenced.	0	1,400
April 24, 2012	Fence and gate repair activities were completed. One culvert under the central fence was cleared of debris. Clean-up and housekeeping within work zones and Demobilization.	0	2,700
April 25, 2012 to April 27, 2012.	No activities performed this day.	0	0

Thank you

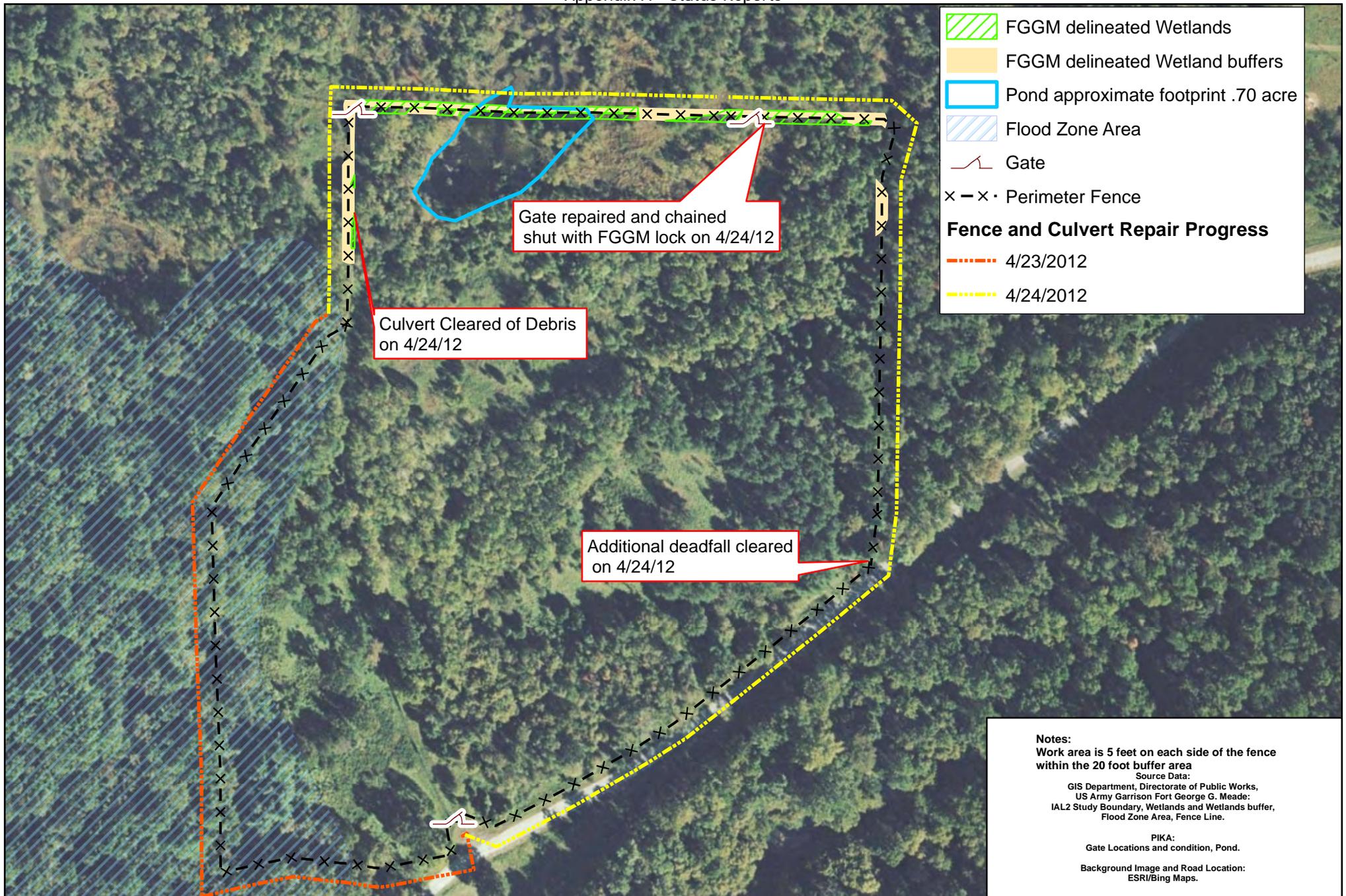
SSaldanha

Sachin Saldanha
Project Manager

Attachments:

[Attachment 1 - Progress Map for IAL2](#)

[Attachment 2 – Field exposure hours](#)



FGGM delineated Wetlands
 FGGM delineated Wetland buffers
 Pond approximate footprint .70 acre
 Flood Zone Area
 Gate
 Perimeter Fence
Fence and Culvert Repair Progress
 4/23/2012
 4/24/2012

Gate repaired and chained shut with FGGM lock on 4/24/12

Culvert Cleared of Debris on 4/24/12

Additional deadfall cleared on 4/24/12

Notes:
 Work area is 5 feet on each side of the fence within the 20 foot buffer area
 Source Data:
 GIS Department, Directorate of Public Works, US Army Garrison Fort George G. Meade:
 IAL2 Study Boundary, Wetlands and Wetlands buffer, Flood Zone Area, Fence Line.
 PIKA:
 Gate Locations and condition, Pond.
 Background Image and Road Location:
 ESRI/Bing Maps.

REVISION	DATE

PIKA International, Inc.
 12723 Capricorn Dr. Ste#500
 Stafford, TX 77477
 1 inch = 200 feet

**Inactive Landfill No.2
 Fence and Culvert Repair Progress Map
 Ft. George G. Meade, MD**

Drawn By: NS	Date: 4/30/2012
Checked By: SS	Date: 4/30/2012

**ATTACHMENT 2
TOTAL FIELD HOURS TO DATE
MEC SUPPORTED VEGETATION REMOVAL AT INACTIVE LANDFILL NO.2
FT. MEADE, MD**

<i>Project Title</i>	<i>Total Mob / Demob</i>	<i>Total Workdays</i>	<i>Total # of OT Workdays</i>	<i>Total Project Man-days</i>	<i>Total Project Hours</i>	<i>Total OT Manhours for Project</i>
Task 2, 3, & 4 - PERFORM MEC SUPPORT, VEGETATION & CULVERT CLEARANCE, AND GATE REPAIR	2	7	0	58	455	0
TOTALS	2	7	0	58	455	0

FIELD HOURS
MEC SUPPORTED VEGETATION REMOVAL AT INACTIVE LANDFILL NO.2
LANDFILL, FT. MEADE, MD
16 to 20 April 2012

<i>Task #</i>	<i>Mob / Demob</i>	<i>Regular Workdays</i>	<i>OT Workdays</i>	<i>OT Hours provided this period (Hours/person)</i>	<i># of Personnel On-site</i>	<i>Total Man-days (this period)</i>	<i>Total Regular Hours (this period)</i>	<i>Total OT Manhours (This Period)</i>
Task 2, 3, & 4 - PERFORM MEC SUPPORT, VEGETATION & CULVERT CLEARANCE, AND GATE REPAIR	1	5	0	0	9	41	323	0
TOTALS	1	5	0	0	9	41	323	0

Notes

Task 2,3, & 4

MEC support, vegetation removal using mechanical and manual equipment, fence repair and culvert clearance along perimeter fence

	PIKA CREW	PIKA HOURS	KCS CREW	KCS HOURS	MAN DAYS	MAN HOURS
Monday, April 16, 2012	3	19	0	0	3	19
Tuesday, April 17, 2012	2	16	9	72	11	88
Wednesday, April 18, 2012	2	16	7	56	9	72
Thursday, April 19, 2012	2	16	7	56	9	72
Friday, April 20, 2012	2	16	7	56	9	72
					41	323

FIELD HOURS
MEC SUPPORTED VEGETATION REMOVAL AT INACTIVE LANDFILL NO.2
LANDFILL, FT. MEADE, MD
23 to 27 April 2012

<i>Task #</i>	<i>Mob / Demob</i>	<i>Regular Workdays</i>	<i>OT Workdays</i>	<i>OT Hours provided this period (Hours/person)</i>	<i># of Personnel On-site</i>	<i>Total Man-days (this period)</i>	<i>Total Regular Hours (this period)</i>	<i>Total OT Manhours (This Period)</i>
Task 2, 3, & 4 - PERFORM MEC SUPPORT, VEGETATION & CULVERT CLEARANCE, AND GATE REPAIR	1	2	0	0	8	17	132	0
TOTALS	1	2	0	0	8	17	132	0

Notes

Task 2,3, & 4

MEC support, vegetation removal using mechanical and manual equipment, fence repair and culvert clearance along perimeter fence

	PIKA CREW	PIKA HOURS	KCS CREW	KCS HOURS	MAN DAYS	MAN HOURS
Monday, April 23, 2012	2	16	4	32	6	48
Tuesday, April 24, 2012	3	20	8	64	11	84
					17	132



**MEC Supported Vegetation Removal at Inactive Landfill No.2
FGGM, Ft. Meade, Maryland**

April 17, 2012

Ms. Emily Schiffmacher (PM)
U.S. Army Corps of Engineers
10 South Howard Street
Room 10040-X
Baltimore, Maryland 21201

Re: Monthly Status Report #01 – 23 March 2011 to 13 April 2012

1. General Information – MEC Supported Vegetation Removal at Inactive Landfill No. 2 (IAL2) (FGGM-007-R), Ft. George G. Meade (FGGM), Maryland

Contract No: W912DR-08-D-0012; Task Order #006 (Awarded 23 March 2011)
Modification # 1 (Awarded 09 February 2012).

(Period of Performance is 23 March 2011 to 08 March 2013).

2. Project Objectives

The objective of this task is to provide MEC support to clear vegetation from both sides of the perimeter fence at IAL2 and perform repairs to fence line (fence links and barbed wire) where needed. Two additional objectives are clearing debris from one culvert under the central access road in IAL2 and repairing the gate on north eastern boundary so it can be shut and locked.

The following major tasks will be performed to meet the project objectives:

Item #	Task #	Description	Progress (%)
0001		MEC Supported Vegetation Removal	19
	1	Project Planning (Work Plan, Accident Prevention Plan, Coordination, Reporting, and Meetings)	74
	2,3, & 4	Perform MEC Support, Vegetation Clearance, and Gate Repair	00
	5	After Action Report	40
0002		Additional Vegetation Clearing	0
	1	No change from above	NA
	2,3, & 4	Perform MEC Support and Vegetation Clearance along additional fence line of IAL2. Clear Debris from Culvert.	00
	5	No change from above	NA



**MEC Supported Vegetation Removal at Inactive Landfill No.2
FGGM, Ft. Meade, Maryland**

3. Project Personnel

Shahrukh Kanga – (PIKA) Scott Wardle – (PIKA)
Sachin Saldanha – (PIKA)

4. Safety Reporting (including field exposure hours)

- No accidents/ near-misses/ incidents occurred during this period.
- No field work has been conducted to date. A schedule of field hours will be provided for periods of field activities.

5. Work Progress (includes submitted deliverables)

5.1 Work Completed this period:

- No field work this period.
- A site visit was conducted on January 8, 2012 to observe damage along fence line, wetland conditions on the northern boundary of IAL2, and to discuss various stakeholders' requirements/restrictions for access to site.
- Work Plan (WP):
 - The draft WP was submitted for USACE, Baltimore District (CENAB) review on 8 July, 2011.
 - Comments were received from CENAB on 1 and 8 August 2011.
 - Responses to CENAB comments and additional work details from Modification #1 were incorporated and a revised WP (Draft Final) was submitted to CENAB for concurrence on 29 February 2012. CENAB concurrence was received on 08 March 2012.
 - The Draft Final WP was submitted to FGGM for review on 07 March 2012. FGGM comments were received on 15 March 2012. Responses to comments and revised WP were submitted to FGGM (with a copy to CENAB) for concurrence on 26 March 2012. FGGM concurrence was received on 29 March 2012.
 - Following concurrence from FGGM, the WP was submitted to Maryland Department of the Environment (MDE), U.S. Department of Fish and Wildlife (FWS)/ Patuxent Wildlife Refuge Center (PWRC), U.S. Environmental Protection Agency (EPA), and Tipton Airfield on 3 April 2012.
 - Concurrence on the Draft Final WP was received from MDE and FWS on 5 April 2012 and EPA and Tipton Airfield on 9 April 2012.
 - Paper copies of the Final WP were submitted to CENAB, FGGM, EPA, MDE, FWS, and Tipton Airfield were submitted on 13 April 2012.
- Accident Prevention Plan (APP):
 - The draft APP was submitted for USACE, Baltimore District (CENAB) review on 8 July, 2011.



MEC Supported Vegetation Removal at Inactive Landfill No.2 FGGM, Ft. Meade, Maryland

- Comments were received from CENAB on 25 July, 2011. Revised APP was submitted for review on 26 August 2011.
- Additional comments were received from CENAB on 17 October 2011. Revised APP was submitted 31 October, 2011. A comment resolution meeting was conducted at the CENAB office on 10 November 2011. Resolved comments and deficiencies were incorporated and a revised APP was submitted on 02 December, 2011.
- CENAB reviewed the documents and provided clarification and additional revisions on 06 January, 2012. Revisions were incorporated and the APP was resubmitted on 23 January 2012.
- A second comment resolution meeting was conducted on 16 February 2012. Following the meeting, the APP was re-written and submitted for USACE, Louisville District (CELRL) review on 07 March 2012.
- CELRL comments were received on 21 March, 2012. Comments were addressed and revised APP was submitted on 28 March 2012.
- CELRL concurrence and acceptance of APP was received on 30 March 2012. Paper copies of the Final APP were submitted to CENAB on 09 April 2012.

5.2 Anticipated Work in next 30 days

- PIKA will mobilize and perform Phase 1 of MEC support, vegetation removal, fence repair, and culvert clearance activities.

5.3 Amendments (with resolutions)

- None

5.4 Work Schedule (including revisions)

Rev #	Date	Description
0	04-13-12	Project schedule per approved Final WP.

Thank you

Sachin Saldanha

Project Manager

703.234.5349 (direct)/ 281.734.1701 (mobile)/ ssaldanha@pikainc.com

Attachments:

- Attachment 1 - Project Schedule



Attachment 1 Project Schedule

ID	Task Name	Duration	Start	Finish	Physical % Complete	2011					2012								
						Q2		Q3		Q4	Q1		Q2		Q3		Q4		
						M	M	J	S	N	J	M	M	J	S	N			
1	Project Award (NTP)	1 day	Wed 3/23/11	Wed 3/23/11	100%														
2	Task 1 - PREPARE WORK PLAN	232 days	Thu 5/26/11	Fri 4/13/12	0%														
3	Draft WP	26 days	Thu 5/26/11	Thu 6/30/11	100%														
4	Comment period for Draft WP	20 days	Fri 7/1/11	Thu 7/28/11	100%														
5	Draft Final WP	154 days	Thu 9/1/11	Tue 4/3/12	100%														
6	Comment period for Draft Final WP	4 days	Wed 4/4/12	Mon 4/9/12	0%														
7	Final WP	4 days	Tue 4/10/12	Fri 4/13/12	0%														
8	Site Meeting	1 day	Tue 1/10/12	Tue 1/10/12	100%														
9	Task 2, 3 & 4 - PERFORM MEC SUPPORT, VEGETATION CLEARANCE, GATE REPAIR	48 days	Mon 4/16/12	Wed 6/20/12	0%														
10	Phase I - Vegetation Removal, fence repair, culvert Clearance	10 days	Mon 4/16/12	Fri 4/27/12	0%														
11	Mobilization	1 day	Mon 4/16/12	Mon 4/16/12	0%														
12	Site Work	8 days	Tue 4/17/12	Thu 4/26/12	0%														
13	Demobilization	1 day	Fri 4/27/12	Fri 4/27/12	0%														
14	Phase II - Fence repair of northern section within pond	3 days	Mon 6/18/12	Wed 6/20/12	0%														
15	Mobilization (Estimated)	1 day	Mon 6/18/12	Mon 6/18/12	0%														
16	Site Work	2 days	Tue 6/19/12	Wed 6/20/12	0%														
17	Demobilization	1 day	Wed 6/20/12	Wed 6/20/12	0%														
18	Task 5 - FINAL REPORT	75 days	Thu 6/21/12	Wed 10/3/12	0%														
19	Draft Report	20 days	Thu 6/21/12	Wed 7/18/12	0%														
20	Comment Period for Draft Report	15 days	Thu 7/19/12	Wed 8/8/12	0%														
21	Draft Final Report	15 days	Thu 8/9/12	Wed 8/29/12	0%														
22	Comment Period for Draft Final Report	15 days	Thu 8/30/12	Wed 9/19/12	0%														
23	Final Report	10 days	Thu 9/20/12	Wed 10/3/12	0%														

Contract No: W912DR-08-D-0012
TO: 0006



**MEC Supported Vegetation Removal at Inactive Landfill No.2
FGGM, Ft. Meade, Maryland**

May 3, 2012

Ms. Emily Schiffmacher
U.S. Army Corps of Engineers
10 South Howard Street
Room 10040-X
Baltimore, Maryland 21201

Re: Monthly Status Report #02 – 14 to 30 April 2012

1. General Information – MEC Supported Vegetation Removal at Inactive Landfill No. 2 (IAL2) (FGGM-007-R), Ft. George G. Meade (FGGM), Maryland

Contract No: W912DR-08-D-0012; Task Order #006 (Awarded 23 March 2011)
Modification # 1 (Awarded 09 February 2012).

(Period of Performance is 23 March 2011 to 08 March 2013).

2. Project Objectives

The objective of this task is to provide MEC support to clear vegetation from both sides of the perimeter fence at IAL2 and perform repairs to fence line (fence links and barbed wire) where needed. Two additional objectives are clearing debris from one culvert under the central access road in IAL2 and repairing the gate on north eastern boundary so it can be shut and locked.

The following major tasks will be performed to meet the project objectives:

Item #	Task #	Description	Progress (%)
0001		MEC Supported Vegetation Removal	89
	1	Project Planning (Work Plan, Accident Prevention Plan, Coordination, Reporting, and Meetings)	92
	2,3, & 4	Perform MEC Support, Vegetation Clearance, and Gate Repair	100
	5	After Action Report	0
0002		Additional Vegetation Clearing	100
	1	No change from above	NA
	2,3, & 4	Perform MEC Support and Vegetation Clearance along additional fence line of IAL2. Clear Debris from Culvert.	100
	5	No change from above	NA



**MEC Supported Vegetation Removal at Inactive Landfill No.2
FGGM, Ft. Meade, Maryland**

3. Project Personnel

PIKA International, Inc.	KCS Landscape Management, Inc.	
Shahrukh Kanga	Michael Weiss	Martin Vega
Sachin Saldanha	Martin Chandler	Juvenal Patino
Scott Wardle	Samuel Mendoza	Alex Chaffe
Lewis Kovarik	Isidro Martinez	J. Jesus Lara. R
	Vincent Patino	

4. Safety Reporting (including field exposure hours)

- No accidents/ near-misses/ incidents occurred during this period.
- A schedule of field hours worked during this period is provided as Attachment 1.

5. Work Progress (includes submitted deliverables)

5.1 Work Completed this period:

- PIKA personnel mobilized on April 16 and KCS personnel mobilized on April 17.
- Vegetation removal activities were commenced on April 17 and completed on April 20. FGGM conducted inspections of vegetation removal activities on April 18 and 19.
- Fence repair activities were commenced on April 23 and completed on April 24 (including section within the pond).
- **Vegetation removal and fence repair activities were completed along approximately 4,100 feet of the IAL2 boundary.**
- The northeastern gate for IAL2 was repaired so it could be chained shut and locked with FGGM provided lock on April 24.
- Culvert under the central fence within IAL2 (tank road) was cleared of debris to allow for natural drainage on April 24.
- Final inspections of vegetation removal, fence repair, gate repair, and culvert clearing activities were conducted by CENAB and FGGM personnel on April 24.
- PIKA and KCS personnel demobilized on April 24.
- Work Plan (WP):
 - Paper copies of the Final WP were submitted to CENAB, FGGM, EPA, MDE, FWS, and Tipton Airfield on 13 April 2012.
- Accident Prevention Plan (APP):
 - Paper copies of the Final APP were submitted to CENAB on 09 April 2012.



**MEC Supported Vegetation Removal at Inactive Landfill No.2
FGGM, Ft. Meade, Maryland**

5.2 Anticipated Work in next 30 days

- No additional field work activities are required.
- PIKA will submit a draft after action report for CENAB, FGGM, and USAEC review.

5.3 Amendments (with resolutions)

- None

5.4 Work Schedule (including revisions)

The project schedule was revised (Revision 1) after completion of field activities and is provided as Attachment 2.

Rev #	Date	Description
0	04-13-12	Project schedule per approved Final WP.
1	05-01-12	Project schedule revised after completion of field activities.

Thank you

Sachin Saldanha

Project Manager
703.234.5349 (direct)
281.734.1701 (mobile)
ssaldanha@pikainc.com

Attachments:

- Attachment 1 - Field Exposure Hours.
- Attachment 2 - Project Schedule.
- Attachment 3 - Progress Map.

**ATTACHMENT 1
TOTAL FIELD HOURS TO DATE
MEC SUPPORTED VEGETATION REMOVAL AT INACTIVE LANDFILL NO.2
FT. MEADE, MD**

<i>Project Title</i>	<i>Total Mob / Demob</i>	<i>Total Workdays</i>	<i>Total # of OT Workdays</i>	<i>Total Project Man-days</i>	<i>Total Project Hours</i>	<i>Total OT Manhours for Project</i>
Task 2, 3, & 4 - PERFORM MEC SUPPORT, VEGETATION & CULVERT CLEARANCE, AND GATE REPAIR	2	7	0	58	455	0
TOTALS	2	7	0	58	455	0

FIELD HOURS
MEC SUPPORTED VEGETATION REMOVAL AT INACTIVE LANDFILL NO.2
LANDFILL, FT. MEADE, MD
23 March 2011 to 30 April 2012

<i>Task #</i>	<i>Mob / Demob</i>	<i>Regular Workdays</i>	<i>OT Workdays</i>	<i>OT Hours provided this period (Hours/person)</i>	<i># of Personnel On-site</i>	<i>Total Man-days (this period)</i>	<i>Total Regular Hours (this period)</i>	<i>Total OT Manhours (This Period)</i>
Task 2, 3, & 4 - PERFORM MEC SUPPORT, VEGETATION & CULVERT CLEARANCE, AND GATE REPAIR	2	7	0	0	9	58	455	0
TOTALS	2	7	0	0	9	58	455	0

Notes

Task 2,3, & 4

MEC support, vegetation removal using mechanical and manual equipment, fence repair and culvert clearance along perimeter fence

	PIKA CREW	PIKA HOURS	KCS CREW	KCS HOURS	MAN DAYS	MAN HOURS
Monday, April 16, 2012	3	19	0	0	3	19
Tuesday, April 17, 2012	2	16	9	72	11	88
Wednesday, April 18, 2012	2	16	7	56	9	72
Thursday, April 19, 2012	2	16	7	56	9	72
Friday, April 20, 2012	2	16	7	56	9	72
Monday, April 23, 2012	2	16	4	32	6	48
Tuesday, April 24, 2012	3	20	8	64	11	84
					58	455



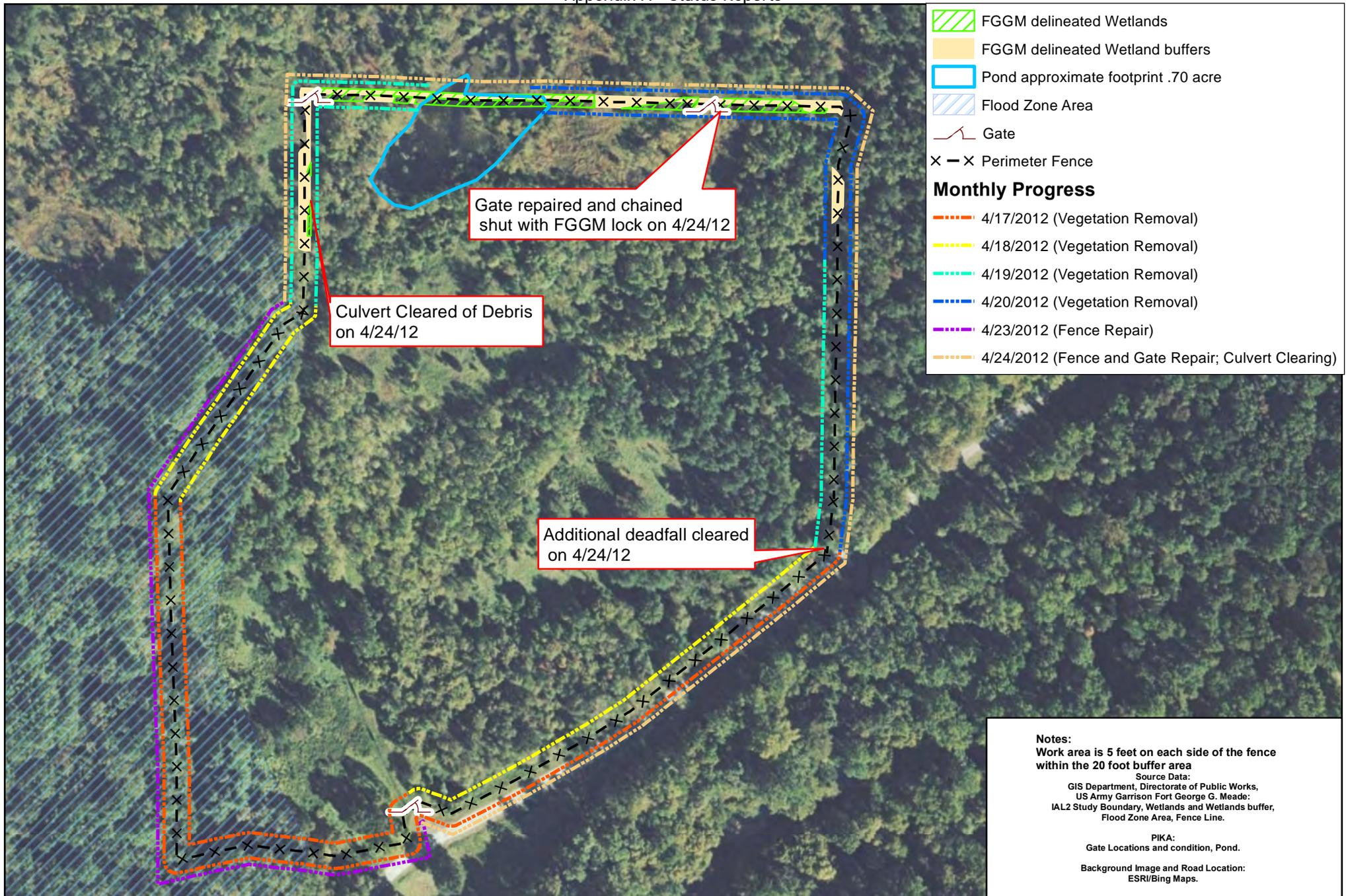
Attachment 2 Project Schedule

ID	Task Name	Duration	Start	Finish	Progress	2011					2012			
						Q2		Q3	Q4		Q1	Q2		Q3
						M	M	J	S	N	J	M	M	J
1	Project Award (NTP)	1 day	Wed 3/23/11	Wed 3/23/11	100%									
2	Task 1 - PREPARE WORK PLAN	235 days	Thu 5/26/11	Wed 4/18/12	100%									
3	Draft WP	26 days	Thu 5/26/11	Thu 6/30/11	100%									
4	Comment period for Draft WP	20 days	Fri 7/1/11	Thu 7/28/11	100%									
5	Draft Final WP	154 days	Thu 9/1/11	Tue 4/3/12	100%									
6	Comment period for Draft Final WP	4 days	Mon 4/9/12	Thu 4/12/12	100%									
7	Final WP	4 days	Fri 4/13/12	Wed 4/18/12	100%									
8	Site Meeting	1 day	Tue 1/10/12	Tue 1/10/12	100%									
9	Task 2, 3 & 4 - PERFORM MEC SUPPORT, VEGETATION CLEARANCE, GATE REPAIR	7 days	Mon 4/16/12	Tue 4/24/12	100%									
10	Phase I - Vegetation Removal, fence repair, culvert Clearance	7 days	Mon 4/16/12	Tue 4/24/12	100%									
11	Mobilization	1 day	Mon 4/16/12	Mon 4/16/12	100%									
12	Site Work	6 days	Tue 4/17/12	Tue 4/24/12	100%									
13	Demobilization	1 day	Tue 4/24/12	Tue 4/24/12	100%									
14	Phase II - Fence repair of northern section within pond	7 days	Mon 4/16/12	Tue 4/24/12	100%									
15	Mobilization (Estimated)	1 day	Mon 4/16/12	Mon 4/16/12	100%									
16	Site Work	2 days	Mon 4/23/12	Tue 4/24/12	100%									
17	Demobilization	1 day	Tue 4/24/12	Tue 4/24/12	100%									
18	Task 5 - FINAL REPORT	75 days	Wed 4/25/12	Tue 8/7/12	0%									
19	Draft Report	20 days	Wed 4/25/12	Tue 5/22/12	0%									
20	Comment Period for Draft Report	15 days	Wed 5/23/12	Tue 6/12/12	0%									
21	Draft Final Report	15 days	Wed 6/13/12	Tue 7/3/12	0%									
22	Comment Period for Draft Final Report	15 days	Wed 7/4/12	Tue 7/24/12	0%									
23	Final Report	10 days	Wed 7/25/12	Tue 8/7/12	0%									

Contract No: W912DR-08-D-0012
TO: 0006

1 of 1

May 01, 2012
Revision 1



- FGGM delineated Wetlands
- FGGM delineated Wetland buffers
- Pond approximate footprint .70 acre
- Flood Zone Area
- Gate
- Perimeter Fence

Monthly Progress

- 4/17/2012 (Vegetation Removal)
- 4/18/2012 (Vegetation Removal)
- 4/19/2012 (Vegetation Removal)
- 4/20/2012 (Vegetation Removal)
- 4/23/2012 (Fence Repair)
- 4/24/2012 (Fence and Gate Repair; Culvert Clearing)

Gate repaired and chained shut with FGGM lock on 4/24/12

Culvert Cleared of Debris on 4/24/12

Additional deadfall cleared on 4/24/12

Notes:
 Work area is 5 feet on each side of the fence within the 20 foot buffer area
 Source Data:
 GIS Department, Directorate of Public Works, US Army Garrison Fort George G. Meade:
 IAL2 Study Boundary, Wetlands and Wetlands buffer, Flood Zone Area, Fence Line.
 PIKA:
 Gate Locations and condition, Pond.
 Background Image and Road Location:
 ESRI/Bing Maps.

REVISION	DATE
Path: G:\PIKA GIS Data\Fort MEADE\mxd\Fort Meade Figure 2 Inactive Landfill No. 2_monthlyProgressRpt.mxd	

PIKA INTERNATIONAL, INC.

PIKA International, Inc.
 12723 Capricorn Dr. Ste#500
 Stafford, TX 77477

1 inch = 200 feet

**Inactive Landfill No.2
 Ft. George G. Meade, MD**

Drawn By: NS	Date: 4/30/2012
Checked By: SS	Date: 4/30/2012

Appendix B
PIKA PROJECT FORMS

I. GENERAL PROJECT AND SITE INFORMATION		
Date: <i>4/16/12</i>	Instructor(s): <i>Lew Kovarik</i>	Time: <i>0800</i> Log No.: <i>1</i>
Site Name & Location: <i>Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md</i>		
Contract No.: <i>W9128R-08-D-0012</i>		Contract No.: <i>11-16-118</i>
Site Manager or SUXOS: <i>Scott Wardle</i>		SSHO: <i>Lew Kovarik</i>
II. SAFETY AND HEALTH TOPICS COVERED		
Tasks Being Conducted: <i>site set up</i>		
Applicable CTHA/AHA's Reviewed for Today's Tasks: <i>PIKA SSHP / AHA /APP/ ESHP'S</i>		
Anticipated Weather Conditions for the Day: <i>SUNNY 86</i>		
Safety Concerns: <i>Slips, Trips, Falls. Bio HAZARDS. Emergency Procedures.</i>		
Permits Required: <input type="checkbox"/> Safe Work Permit <input type="checkbox"/> Excavation Permit <input type="checkbox"/> Penetration Permit <input type="checkbox"/> Other: <input type="checkbox"/> Hot Work Permit <input type="checkbox"/> Lift Permit <input type="checkbox"/> Lockout / Tagout <input type="checkbox"/> Permits Are On Site		
Heavy Equipment to be Used Today: <i>none</i>		
Site Control and Buddy Procedures: <i>Never work by yourself, must have at least two personnel in the area within sight/voice of each other and aware of what each other is doing.</i>		
Subcontractors Working On-site Today and Their Tasks: <i>none</i>		
Emergency Procedures: <i>Call 911 to obtain Emergency Response to Wildlife Refuge</i>		
Assembly Locations: <i>Vehicle Parking Area</i>		
Scheduled Deliveries for Today:		
III. DAILY SAFETY BRIEFING ATTENDEES		
Name (printed)	Signature	Organization

I. GENERAL PROJECT AND SITE INFORMATION		
Date: 4/17/12	Instructor(s): Lew Kovarik	Time: 0700 Log No.: 2
Site Name & Location: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md		
Contract No.: W9128R-08-D-0012		Contract No.: 11-16-118
Site Manager or SUXOS: Scott Wardle		SSHO: Lew Kovarik
II. SAFETY AND HEALTH TOPICS COVERED		
Tasks Being Conducted: Vegetation Clearance		
Applicable CTH/AHA's Reviewed for Today's Tasks: PIKA SSHP / AHA /APP/ ESHP'S		
Anticipated Weather Conditions for the Day: SUNNY 79°		
Safety Concerns: SLIPS, TRIPS, FALLS. STRUCK BY AGAINST. PPE, BIOLOGICAL HAZARDS. HEAT STRESS		
Permits Required: <input type="checkbox"/> Safe Work Permit <input type="checkbox"/> Excavation Permit <input type="checkbox"/> Penetration Permit <input type="checkbox"/> Other: <input type="checkbox"/> Hot Work Permit <input type="checkbox"/> Lift Permit <input type="checkbox"/> Lockout / Tagout <input type="checkbox"/> Permits Are On Site		
Heavy Equipment to be Used Today: Bobcat w/mower Deck		
Site Control and Buddy Procedures: Never work by yourself, must have at least two personnel in the area within sight/voice of each other and aware of what each other is doing.		
Subcontractors Working On-site Today and Their Tasks:		
Emergency Procedures: Call 911 to obtain Emergency Response to Wildlife Refuge		
Assembly Locations: Vehicle Parking Area		
Scheduled Deliveries for Today: None		
III. DAILY SAFETY BRIEFING ATTENDEES		
Name (printed)	Signature	Organization

Luis Kourik		PIKA
Scott Wrede		PIKA
Alex Charpe		KCS
Martin Chandler		KCS
Samuel mendoza rodriguez	Samuel mendoza R	KCS
Martin Vega	Martin Vega	KCS
Isidro Martinez Lara	Isidro Martinez	KCS
vicente Patino Martinez	vicente Patino MTZ.	KCS
Zubenal Pastino	Zubenal Pastino	KCS
J JESUS. LARA. R	J JESUS. LARA. R	KCS
Michael J. Weiss	Michael	KCS
Nicole Walworth	Nicole	Ft. Meade

I certify that the personnel listed on this roster have received the safety and health training described above.

[Signature]

Site Safety and Health Officer

[Signature]

Sr. UXO Supervisor or Site Supervisor

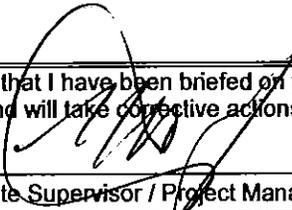
I. GENERAL PROJECT AND SITE INFORMATION		
Date: 4/18/12	Instructor(s): Lew Kovarik	Time: 0745 Log No.: 3
Site Name & Location: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md		
Contract No.: W9128R-08-D-0012		Contract No.: 11-16-118
Site Manager or SUXOS: Scott Wardle		SSHO: Lew Kovarik
II. SAFETY AND HEALTH TOPICS COVERED		
Tasks Being Conducted: <i>Vegetation Clearance</i>		
Applicable CTHA/AHA's Reviewed for Today's Tasks: PIKA SSHP / AHA / APP / ESHP'S		
Anticipated Weather Conditions for the Day: <i>cloudy chance RAIN 63°</i>		
Safety Concerns: <i>SLIPS, TRIPS, FALLS. STRUCK BY AGAINST. BIOLOGICAL HAZARDS. HYDRATION.</i>		
Permits Required: <input type="checkbox"/> Safe Work Permit <input type="checkbox"/> Excavation Permit <input type="checkbox"/> Penetration Permit <input type="checkbox"/> Other: <input type="checkbox"/> Hot Work Permit <input type="checkbox"/> Lift Permit <input type="checkbox"/> Lockout / Tagout <input type="checkbox"/> Permits Are On Site		
Heavy Equipment to be Used Today: <i>Bobcat w/mower Deck</i>		
Site Control and Buddy Procedures: Never work by yourself, must have at least two personnel in the area within sight/voice of each other and aware of what each other is doing.		
Subcontractors Working On-site Today and Their Tasks: <i>KCS</i>		
Emergency Procedures: Call 911 to obtain Emergency Response to Wildlife Refuge		
Assembly Locations: Vehicle Parking Area		
Scheduled Deliveries for Today:		
III. DAILY SAFETY BRIEFING ATTENDEES		
Name (printed)	Signature	Organization

I. GENERAL PROJECT AND SITE INFORMATION		
Date: 4/19/12	Instructor(s): Lew Kovarik	Time: 0745 Log No.: 4
Site Name & Location: Vegetation Clearnace From The Perimeter Fence Inactive Landfill, Ft Meade, Md		
Contract No.: W9128R-08-D-0012		Contract No.: 11-16-118
Site Manager or SUXOS: Scott Wardle		SSHO: Lew Kovarik
II. SAFETY AND HEALTH TOPICS COVERED		
Tasks Being Conducted: Vegetation clearance		
Applicable CTH/AHA's Reviewed for Today's Tasks: PIKA SSHP / AHA /APP/ ESHP'S		
Anticipated Weather Conditions for the Day: Partly sunny 74		
Safety Concerns: SLIPS, TRIPS, FALLS. STRAINS / SPRAINS, ORDNANCE ITEMS. STRUCK BY AGAINST.		
Permits Required: <input type="checkbox"/> Safe Work Permit <input type="checkbox"/> Excavation Permit <input type="checkbox"/> Penetration Permit <input type="checkbox"/> Other: <input type="checkbox"/> Hot Work Permit <input type="checkbox"/> Lift Permit <input type="checkbox"/> Lockout / Tagout <input type="checkbox"/> Permits Are On Site		
Heavy Equipment to be Used Today: Bobcat w/mower Deck		
Site Control and Buddy Procedures: Never work by yourself, must have at least two personnel in the area within sight/voice of each other and aware of what each other is doing.		
Subcontractors Working On-site Today and Their Tasks: KCS		
Emergency Procedures: Call 911 to obtain Emergency Response to Wildlife Refuge		
Assembly Locations: Vehicle Parking Area		
Scheduled Deliveries for Today:		
III. DAILY SAFETY BRIEFING ATTENDEES		
Name (printed)	Signature	Organization

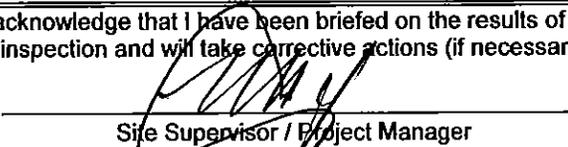
I. GENERAL PROJECT AND SITE INFORMATION		
Date: 4/20/12	Instructor(s): Lew Kovarik	Time: 0745 Log No.: 5
Site Name & Location: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md		
Contract No.: W9128R-08-D-0012	Contract No.: 11-16-118	
Site Manager or SUXOS: Scott Wardle	SSHO: Lew Kovarik	
II. SAFETY AND HEALTH TOPICS COVERED		
Tasks Being Conducted: Vegetation clearance		
Applicable CTHA/AHA's Reviewed for Today's Tasks: PIKA SSHP / AHA /APP/ ESHP'S		
Anticipated Weather Conditions for the Day: sunny 75°		
Safety Concerns: slips, trips, falls. STRUCK BY AGAINST STRAINS/SPRAINS. BIO HAZARDS. CUTS/LACERATIONS		
Permits Required: <input type="checkbox"/> Safe Work Permit <input type="checkbox"/> Excavation Permit <input type="checkbox"/> Penetration Permit <input type="checkbox"/> Other: <input type="checkbox"/> Hot Work Permit <input type="checkbox"/> Lift Permit <input type="checkbox"/> Lockout / Tagout <input type="checkbox"/> Permits Are On Site		
Heavy Equipment to be Used Today: none		
Site Control and Buddy Procedures: Never work by yourself, must have at least two personnel in the area within sight/voice of each other and aware of what each other is doing.		
Subcontractors Working On-site Today and Their Tasks: KCS		
Emergency Procedures: Call 911 to obtain Emergency Response to Wildlife Refuge		
Assembly Locations: Vehicle Parking Area		
Scheduled Deliveries for Today: none		
III. DAILY SAFETY BRIEFING ATTENDEES		
Name (printed)	Signature	Organization

I. GENERAL PROJECT AND SITE INFORMATION		
Date: 4/23/12	Instructor(s): Lew Kovarik	Time: 0745 Log No.: 6
Site Name & Location: Vegetation Clearnace From The Perimeter Fence Inactive Landfill, Ft Meade, Md		
Contract No.: W9128R-08-D-0012		Contract No.: 11-16-118
Site Manager or SUXOS: Scott Wardle		SSHO: Lew Kovarik
II. SAFETY AND HEALTH TOPICS COVERED		
Tasks Being Conducted: <i>Fence Repair</i>		
Applicable CTHA/AHA's Reviewed for Today's Tasks: PIKA SSHP / AHA /APP/ ESHP'S		
Anticipated Weather Conditions for the Day: <i>cloudy/RAIN 49°</i>		
Safety Concerns: <i>SLIPS, TRIPS, FALLS. cuts/lacerations.</i> <i>STRAINS/SPRAINS. cold weather</i>		
Permits Required: <input type="checkbox"/> Safe Work Permit <input type="checkbox"/> Excavation Permit <input type="checkbox"/> Penetration Permit <input type="checkbox"/> Other: <input type="checkbox"/> Hot Work Permit <input type="checkbox"/> Lift Permit <input type="checkbox"/> Lockout / Tagout <input type="checkbox"/> Permits Are On Site		
Heavy Equipment to be Used Today: <i>none</i>		
Site Control and Buddy Procedures: Never work by yourself, must have at least two personnel in the area within sight/voice of each other and aware of what each other is doing.		
Subcontractors Working On-site Today and Their Tasks:		
Emergency Procedures: Call 911 to obtain Emergency Response to Wildlife Refuge		
Assembly Locations: Vehicle Parking Area		
Scheduled Deliveries for Today:		
III. DAILY SAFETY BRIEFING ATTENDEES		
Name (printed)	Signature	Organization

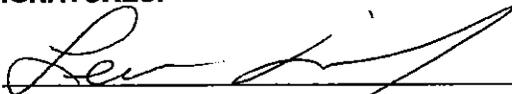
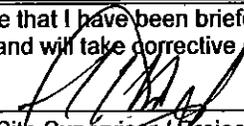
I. GENERAL PROJECT AND SITE INFORMATION		
Date: 4/24/12	Instructor(s): Lew Kovarik	Time: 0745 Log No.: 7
Site Name & Location: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md		
Contract No.: W9128R-08-D-0012		Contract No.: 11-16-118
Site Manager or SUXOS: Scott Wardle		SSHO: Lew Kovarik
II. SAFETY AND HEALTH TOPICS COVERED		
Tasks Being Conducted: Fence Repair, Culvert Repair		
Applicable CTHA/AHA's Reviewed for Today's Tasks: PIKA SSHP / AHA / APP / ESHP'S		
Anticipated Weather Conditions for the Day: Partly cloudy 61°		
Safety Concerns: Slips, Trips, Falls. Cuts/Lacerations, Strains/Sprains. Cold weather injuries		
Permits Required: <input type="checkbox"/> Safe Work Permit <input type="checkbox"/> Excavation Permit <input type="checkbox"/> Penetration Permit <input type="checkbox"/> Other: <input type="checkbox"/> Hot Work Permit <input type="checkbox"/> Lift Permit <input type="checkbox"/> Lockout / Tagout <input type="checkbox"/> Permits Are On Site		
Heavy Equipment to be Used Today: NONE		
Site Control and Buddy Procedures: Never work by yourself, must have at least two personnel in the area within sight/voice of each other and aware of what each other is doing.		
Subcontractors Working On-site Today and Their Tasks: KCS		
Emergency Procedures: Call 911 to obtain Emergency Response to Wildlife Refuge		
Assembly Locations: Vehicle Parking Area		
Scheduled Deliveries for Today:		
III. DAILY SAFETY BRIEFING ATTENDEES		
Name (printed)	Signature	Organization

GENERAL SITE INFORMATION			
CONTRACT NO.: W9128R-08-D-0012	DATE: 4/16/12	TIME: 1100	LOG NO.: 1
SITE NAME AND LOCATION: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md			
SITE SUPERVISOR: SCOTT WARDLE		SSHO: LEW KOVARIK	
WEATHER CONDITIONS: SUNNY 86°			
AREAS INSPECTED: (List by location, team, or task): Site set up			
INSPECTION RESULTS			
Item Description	Pass	Item Description	Pass
1. Personal Protective Equipment (PPE) per SSHP	Y	9. MEC Detection Equipment Use/Calibration	Y
2. Work Practices Follow SSHP/WP	Y	10. Monitoring/Sampling Equip. Calibration/Use	NA
3. Site Control established per SSHP	Y	11. Heavy Equipment Insp./Maintenance/Use	NA
4. First Aid Kit(s)/Eyewash Station(s)	Y	12. Hand and Power Tool Insp./Maintenance/Use	NA
5. Fire Extinguisher(s)	Y	13. Site House Keeping & Sanitation	Y
6. Flammable Storage Areas	NA	14. Explosives / MEC / Other Storage Areas	NA
7. MSDSs and Container Labeling per SSHP	NA	15. Other: (list)	
8. On- and Off-Site Communications	Y	16. Other: (list)	
SUMMARY OF DEFICIENCIES NOTED: (If Required) None			
CORRECTIVE ACTIONS RECOMMENDED: (If required)			
RE-INSPECTION RESULTS: (If required)			
SIGNATURES:  Site Safety and Health Officer		I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary)  Site Supervisor / Project Manager	

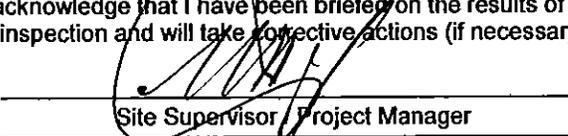
Note: Safety Inspections are to be conducted each day and documented on this form. This form will also be used to document the Weekly Safety Audit conducted at the end of each workweek. The weekly audit will not only indicate the present status of the site/site operations, but will also be used to note the current status of deficiencies noted during daily inspections. Any daily inspection forms where deficiencies have been noted, and the weekly audit will be faxed to the PIKA Corporate Safety and Health Manager.

GENERAL SITE INFORMATION			
CONTRACT NO.: W9128R-08-D-0012	DATE: 4/17/12	TIME: 1300	LOG NO.: 2
SITE NAME AND LOCATION: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md			
SITE SUPERVISOR: SCOTT WARDLE		SSHO: LEW KOVARIK	
WEATHER CONDITIONS: cloudy 71°			
AREAS INSPECTED: (List by location, team, or task): veg clearance			
INSPECTION RESULTS			
Item Description	Pass	Item Description	Pass
1. Personal Protective Equipment (PPE) per SSHP	Y	9. MEC Detection Equipment Use/Calibration	Y
2. Work Practices Follow SSHP/WP	Y	10. Monitoring/Sampling Equip. Calibration/Use	NA
3. Site Control established per SSHP	Y	11. Heavy Equipment Insp./Maintenance/Use	NA
4. First Aid Kit(s)/Eyewash Station(s)	Y	12. Hand and Power Tool Insp./Maintenance/Use	Y
5. Fire Extinguisher(s)	Y	13. Site House Keeping & Sanitation	Y
6. Flammable Storage Areas	NA	14. Explosives / MEC / Other Storage Areas	NA
7. MSDSs and Container Labeling per SSHP	NA	15. Other: (list)	
8. On- and Off-Site Communications	Y	16. Other: (list)	
SUMMARY OF DEFICIENCIES NOTED: (If Required) none			
CORRECTIVE ACTIONS RECOMMENDED: (If required)			
RE-INSPECTION RESULTS: (If required)			
SIGNATURES:  Site Safety and Health Officer		I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary)  Site Supervisor / Project Manager	

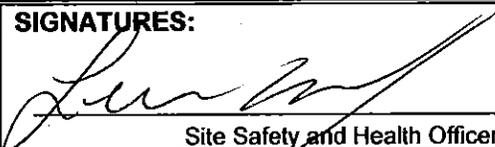
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GENERAL SITE INFORMATION			
CONTRACT NO.: W9128R-08-D-0012	DATE: 4/18/12	TIME: 1100	LOG NO.: 3
SITE NAME AND LOCATION: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md			
SITE SUPERVISOR: SCOTT WARDLE		SSHO: LEW KOVARIK	
WEATHER CONDITIONS: Rain 52°			
AREAS INSPECTED: (List by location, team, or task): Vegetation Clearance			
INSPECTION RESULTS			
Item Description	Pass	Item Description	Pass
1. Personal Protective Equipment (PPE) per SSHP	Y	9. MEC Detection Equipment Use/Calibration	Y
2. Work Practices Follow SSHP/WP	Y	10. Monitoring/Sampling Equip. Calibration/Use	NA
3. Site Control established per SSHP	Y	11. Heavy Equipment Insp./Maintenance/Use	NA
4. First Aid Kit(s)/Eyewash Station(s)	Y	12. Hand and Power Tool Insp./Maintenance/Use	Y
5. Fire Extinguisher(s)	Y	13. Site House Keeping & Sanitation	Y
6. Flammable Storage Areas	NA	14. Explosives / MEC / Other Storage Areas	NA
7. MSDSs and Container Labeling per SSHP	NA	15. Other: (list)	
8. On- and Off-Site Communications	Y	16. Other: (list)	
SUMMARY OF DEFICIENCIES NOTED: (If Required) None			
CORRECTIVE ACTIONS RECOMMENDED: (if required)			
RE-INSPECTION RESULTS: (If required)			
SIGNATURES:  Site Safety and Health Officer		I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary)  Site Supervisor / Project Manager	

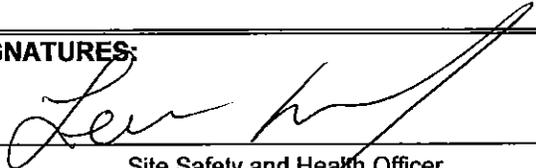
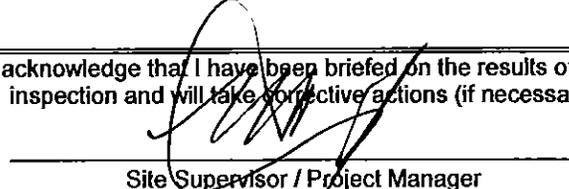
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GENERAL SITE INFORMATION			
CONTRACT NO.: W9128R-08-D-0012	DATE: 4/19/12	TIME: 1030	LOG NO.: 4
SITE NAME AND LOCATION: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md			
SITE SUPERVISOR: SCOTT WARDLE		SSHO: LEW KOVARIK	
WEATHER CONDITIONS: Sunny 54°			
AREAS INSPECTED: (List by location, team, or task): Vegetation Clearance			
INSPECTION RESULTS			
Item Description	Pass	Item Description	Pass
1. Personal Protective Equipment (PPE) per SSHP	P	9. MEC Detection Equipment Use/Calibration	P
2. Work Practices Follow SSHP/WP	P	10. Monitoring/Sampling Equip. Calibration/Use	NA
3. Site Control established per SSHP	P	11. Heavy Equipment Insp./Maintenance/Use	P
4. First Aid Kit(s)/Eyewash Station(s)	P	12. Hand and Power Tool Insp./Maintenance/Use	P
5. Fire Extinguisher(s)	P	13. Site House Keeping & Sanitation	P
6. Flammable Storage Areas	NA	14. Explosives / MEC / Other Storage Areas	NA
7. MSDSs and Container Labeling per SSHP	NA	15. Other: (list)	
8. On- and Off-Site Communications	P	16. Other: (list)	
SUMMARY OF DEFICIENCIES NOTED: (If Required) None			
CORRECTIVE ACTIONS RECOMMENDED: (If required)			
RE-INSPECTION RESULTS: (If required)			
SIGNATURES:  Site Safety and Health Officer		I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary)  Site Supervisor / Project Manager	

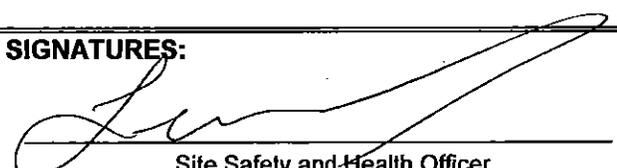
Note: Safety Inspections are to be conducted each day and documented on this form. This form will also be used to document the Weekly Safety Audit conducted at the end of each workweek. The weekly audit will not only indicate the present status of the site/site operations, but will also be used to note the current status of deficiencies noted during daily inspections. Any daily inspection forms where deficiencies have been noted, and the weekly audit will be faxed to the PIKA Corporate Safety and Health Manager.

GENERAL SITE INFORMATION			
CONTRACT NO.: W9128R-08-D-0012	DATE: 4/20/12	TIME: 0950	LOG NO.: 5
SITE NAME AND LOCATION: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md			
SITE SUPERVISOR: SCOTT WARDLE		SSHO: LEW KOVARIK	
WEATHER CONDITIONS: Partly cloudy 48°			
AREAS INSPECTED: (List by location, team, or task): Vegetation clearance			
INSPECTION RESULTS			
Item Description	Pass	Item Description	Pass
1. Personal Protective Equipment (PPE) per SSHP	Y	9. MEC Detection Equipment Use/Calibration	NA
2. Work Practices Follow SSHP/WP	Y	10. Monitoring/Sampling Equip. Calibration/Use	NA
3. Site Control established per SSHP	Y	11. Heavy Equipment Insp./Maintenance/Use	NA
4. First Aid Kit(s)/Eyewash Station(s)	Y	12. Hand and Power Tool Insp./Maintenance/Use	Y
5. Fire Extinguisher(s)	Y	13. Site House Keeping & Sanitation	Y
6. Flammable Storage Areas	NA	14. Explosives / MEC / Other Storage Areas	NA
7. MSDSs and Container Labeling per SSHP	NA	15. Other: (list)	
8. On- and Off-Site Communications	Y	16. Other: (list)	
SUMMARY OF DEFICIENCIES NOTED: (If Required) none			
CORRECTIVE ACTIONS RECOMMENDED: (If required)			
RE-INSPECTION RESULTS: (If required)			
SIGNATURES:		I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary)	
 Site Safety and Health Officer			

Note: Safety Inspections are to be conducted each day and documented on this form. This form will also be used to document the Weekly Safety Audit conducted at the end of each workweek. The weekly audit will not only indicate the present status of the site/site operations, but will also be used to note the current status of deficiencies noted during daily inspections. Any daily inspection forms where deficiencies have been noted, and the weekly audit will be faxed to the PIKA Corporate Safety and Health Manager.

GENERAL SITE INFORMATION			
CONTRACT NO.: W9128R-08-D-0012	DATE: 4/23/12	TIME: 1330 0742K	LOG NO.: 6
SITE NAME AND LOCATION: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md			
SITE SUPERVISOR: SCOTT WARDLE		SSHO: LEW KOVARIK	
WEATHER CONDITIONS: cloudy / RAIN 49°			
AREAS INSPECTED: (List by location, team, or task): Fence Repair			
INSPECTION RESULTS			
Item Description	Pass	Item Description	Pass
1. Personal Protective Equipment (PPE) per SSHP	Y	9. MEC Detection Equipment Use/Calibration	Y
2. Work Practices Follow SSHP/WP	Y	10. Monitoring/Sampling Equip. Calibration/Use	NA
3. Site Control established per SSHP	Y	11. Heavy Equipment Insp./Maintenance/Use	NA
4. First Aid Kit(s)/Eyewash Station(s)	Y	12. Hand and Power Tool Insp./Maintenance/Use	Y
5. Fire Extinguisher(s)	Y	13. Site House Keeping & Sanitation	Y
6. Flammable Storage Areas	Y	14. Explosives / MEC / Other Storage Areas	NA
7. MSDSs and Container Labeling per SSHP	NA	15. Other: (list)	
8. On- and Off-Site Communications	Y	16. Other: (list)	
SUMMARY OF DEFICIENCIES NOTED: (If Required) NONE			
CORRECTIVE ACTIONS RECOMMENDED: (If required)			
RE-INSPECTION RESULTS: (If required)			
SIGNATURES:  Site Safety and Health Officer		I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary)  Site Supervisor / Project Manager	

Note: Safety Inspections are to be conducted each day and documented on this form. This form will also be used to document the Weekly Safety Audit conducted at the end of each workweek. The weekly audit will not only indicate the present status of the site/site operations, but will also be used to note the current status of deficiencies noted during daily inspections. Any daily inspection forms where deficiencies have been noted, and the weekly audit will be faxed to the PIKA Corporate Safety and Health Manager.

GENERAL SITE INFORMATION			
CONTRACT NO.: W9128R-08-D-0012	DATE: 4/24/12	TIME: 1130	LOG NO.: 7
SITE NAME AND LOCATION: Vegetation Clearance From The Perimeter Fence Inactive Landfill, Ft Meade, Md			
SITE SUPERVISOR: SCOTT WARDLE		SSHO: LEW KOVARIK	
WEATHER CONDITIONS: Partly Sunny 60			
AREAS INSPECTED: (List by location, team, or task): Fence Repair, Culvert Repair			
INSPECTION RESULTS			
Item Description	Pass	Item Description	Pass
1. Personal Protective Equipment (PPE) per SSHP	Y	9. MEC Detection Equipment Use/Calibration	NA
2. Work Practices Follow SSHP/WP	Y	10. Monitoring/Sampling Equip. Calibration/Use	NA
3. Site Control established per SSHP	Y	11. Heavy Equipment Insp./Maintenance/Use	NA
4. First Aid Kit(s)/Eyewash Station(s)	Y	12. Hand and Power Tool Insp./Maintenance/Use	Y
5. Fire Extinguisher(s)	Y	13. Site House Keeping & Sanitation	Y
6. Flammable Storage Areas	NA	14. Explosives / MEC / Other Storage Areas	NA
7. MSDSs and Container Labeling per SSHP	NA	15. Other: (list)	
8. On- and Off-Site Communications	Y	16. Other: (list)	
SUMMARY OF DEFICIENCIES NOTED: (If Required) None			
CORRECTIVE ACTIONS RECOMMENDED: (If required)			
RE-INSPECTION RESULTS: (If required)			
SIGNATURES:		I acknowledge that I have been briefed on the results of this inspection and will take corrective actions (if necessary)	
 Site Safety and Health Officer			

Note: Safety Inspections are to be conducted each day and documented on this form. This form will also be used to document the Weekly Safety Audit conducted at the end of each workweek. The weekly audit will not only indicate the present status of the site/site operations, but will also be used to note the current status of deficiencies noted during daily inspections. Any daily inspection forms where deficiencies have been noted, and the weekly audit will be faxed to the PIKA Corporate Safety and Health Manager.



**PIKA INTERNATIONAL, INC. ESHF-530
PERSONAL PROTECTIVE EQUIPMENT TRAINING FORM**

Name: <u>Rodriguez Samuel M</u> <small style="display: flex; justify-content: space-between; width: 100%;"> Last First MI </small>	Employee No:	SSN:
--	--------------	------

Completion of the information below certifies that the employee listed above has successfully completed the required PPE training specified. This training has included instruction related to: why, when and what PPE is needed; how to don, doff, adjust and wear the PPE; limitations of the PPE; and care, maintenance, useful life and disposal of the PPE.

Date	Type of PPE	Site Where Trained	Date	Type of PPE	Site Where Trained
4/18/12	Safety Glasses	FGGm			
	Hard Hat				
	Ear Plugs: Type:				
	Ear Muffs: Type:				
	Leather Gloves				
	Leather Boots				
	Steel-toed Boots				
	Face Shield				
	Chaps				
	Snake Leggings				
	Toe Protectors				



**PIKA INTERNATIONAL, INC. ESHF-530
PERSONAL PROTECTIVE EQUIPMENT TRAINING FORM**

Name: <u>Patino</u> <u>Jubenal</u> <u>A</u> <div style="display: flex; justify-content: space-around; font-size: small;"> Last First MI </div>	Employee No:	SSN:
--	--------------	------

Completion of the information below certifies that the employee listed above has successfully completed the required PPE training specified. This training has included instruction related to: why, when and what PPE is needed; how to don, doff, adjust and wear the PPE; limitations of the PPE; and care, maintenance, useful life and disposal of the PPE.

Date	Type of PPE	Site Where Trained	Date	Type of PPE	Site Where Trained
4/18/12	Safety Glasses	F6GM			
	Hard Hat				
	Ear Plugs: Type:				
	Ear Muffs: Type:				
	Leather Gloves				
	Leather Boots				
	Steel-toed Boots				
	Face Shield				
	Chaps				
	Snake Leggings				
	Toe Protectors				



**PIKA INTERNATIONAL, INC. ESHF-530
PERSONAL PROTECTIVE EQUIPMENT TRAINING FORM**

Name: <u>Patino</u> <u>vicente</u> <u>M</u>	Employee No:	SSN:
Last First MI		

Completion of the information below certifies that the employee listed above has successfully completed the required PPE training specified. This training has included instruction related to: why, when and what PPE is needed; how to don, doff, adjust and wear the PPE; limitations of the PPE; and care, maintenance, useful life and disposal of the PPE.

Date	Type of PPE	Site Where Trained	Date	Type of PPE	Site Where Trained
4/18/12	Safety Glasses	F66M			
	Hard Hat				
	Ear Plugs: Type:				
	Ear Muffs: Type:				
	Leather Gloves				
	Leather Boots				
	Steel-toed Boots				
	Face Shield				
	Chaps				
	Snake Leggings				
	Toe Protectors				



**PIKA INTERNATIONAL, INC. ESHF-530
PERSONAL PROTECTIVE EQUIPMENT TRAINING FORM**

Name: Patino Martin ✓
Last First MI Employee No: _____ SSN: _____

Completion of the information below certifies that the employee listed above has successfully completed the required PPE training specified. This training has included instruction related to: why, when and what PPE is needed; how to don, doff, adjust and wear the PPE; limitations of the PPE; and care, maintenance, useful life and disposal of the PPE.

Date	Type of PPE	Site Where Trained	Date	Type of PPE	Site Where Trained
4/19/12	Safety Glasses	FGGM			
	Hard Hat				
	Ear Plugs: Type:				
	Ear Muffs: Type:				
	Leather Gloves				
	Leather Boots				
	Steel-toed Boots				
	Face Shield				
	Chaps				
	Snake Leggings				
	Toe Protectors				



**PIKA INTERNATIONAL, INC. ESHF-530
PERSONAL PROTECTIVE EQUIPMENT TRAINING FORM**

Name: <u>Chaltee</u> <u>Alexander</u> <u>M</u> Last First MI	Employee No:	SSN:
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Completion of the information below certifies that the employee listed above has successfully completed the required PPE training specified. This training has included instruction related to: why, when and what PPE is needed; how to don, doff, adjust and wear the PPE; limitations of the PPE; and care, maintenance, useful life and disposal of the PPE.

Date	Type of PPE	Site Where Trained	Date	Type of PPE	Site Where Trained
4/18/12	Safety Glasses	FGGM			
	Hard Hat				
	Ear Plugs: Type:				
	Ear Muffs: Type:				
	Leather Gloves				
	Leather Boots				
	Steel-toed Boots				
	Face Shield				
	Chaps				
	Snake Leggings				
	Toe Protectors				



**PIKA INTERNATIONAL, INC. ESHF-530
PERSONAL PROTECTIVE EQUIPMENT TRAINING FORM**

Name: <u>Chandler Martin L</u> <small style="display: flex; justify-content: space-between; font-size: small;"> Last First MI </small>	Employee No:	SSN:
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Completion of the information below certifies that the employee listed above has successfully completed the required PPE training specified. This training has included instruction related to: why, when and what PPE is needed; how to don, doff, adjust and wear the PPE; limitations of the PPE; and care, maintenance, useful life and disposal of the PPE.

Date	Type of PPE	Site Where Trained	Date	Type of PPE	Site Where Trained
4/18/12	Safety Glasses	FGGM			
	Hard Hat				
	Ear Plugs: Type:				
	Ear Muffs: Type:				
	Leather Gloves				
	Leather Boots				
	Steel-toed Boots				
	Face Shield				
	Chaps				
	Snake Leggings				
	Toe Protectors				



**PIKA INTERNATIONAL, INC. ESHF-530
PERSONAL PROTECTIVE EQUIPMENT TRAINING FORM**

Name: <u> Lara </u> <u> Isidro </u> <u> M </u> <small style="display: flex; justify-content: space-between; font-size: small;"> Last First MI </small>	Employee No:	SSN:
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Completion of the information below certifies that the employee listed above has successfully completed the required PPE training specified. This training has included instruction related to: why, when and what PPE is needed; how to don, doff, adjust and wear the PPE; limitations of the PPE; and care, maintenance, useful life and disposal of the PPE.

Date	Type of PPE	Site Where Trained	Date	Type of PPE	Site Where Trained
4/18/12	Safety Glasses	FGGM			
	Hard Hat				
	Ear Plugs: Type:				
	Ear Muffs: Type:				
	Leather Gloves				
	Leather Boots				
	Steel-toed Boots				
	Face Shield				
	Chaps				
	Snake Leggings				
	Toe Protectors				



**PIKA INTERNATIONAL, INC. ESHF-530
PERSONAL PROTECTIVE EQUIPMENT TRAINING FORM**

Name: <u>Ben RODRIGUES . L . J . JESUS</u> <small style="display: flex; justify-content: space-between; font-size: 8px;"> Last First MI </small>	Employee No:	SSN:
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Completion of the information below certifies that the employee listed above has successfully completed the required PPE training specified. This training has included instruction related to: why, when and what PPE is needed; how to don, doff, adjust and wear the PPE; limitations of the PPE; and care, maintenance, useful life and disposal of the PPE.

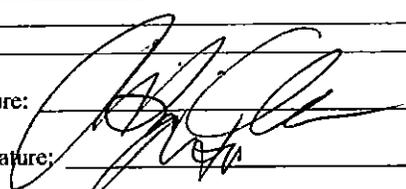
Date	Type of PPE	Site Where Trained	Date	Type of PPE	Site Where Trained
4/18/12	Safety Glasses	FGGM			
	Hard Hat				
	Ear Plugs: Type:				
	Ear Muffs: Type:				
	Leather Gloves				
	Leather Boots				
	Steel-toed Boots				
	Face Shield				
	Chaps				
	Snake Leggings				
	Toe Protectors				



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>Mingo IRL</u>	
Contract No.:	Task Order Number:
Employee Name: <u>Martin Chandler</u>	
Site Supervisor or SUXOS: <u>S Ward</u>	SSHO: <u>L Rangel</u>
Date Orientation Started: <u>4-17-12</u>	Date Orientation Completed: <u>4-17-12</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initiated by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
<input checked="" type="checkbox"/>	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
<input checked="" type="checkbox"/>	Requirements outlined in the site-specific APP and SSHP.
<input checked="" type="checkbox"/>	Procedures for the PIKA Safety Observer Program.
<input checked="" type="checkbox"/>	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
<input checked="" type="checkbox"/>	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
<input checked="" type="checkbox"/>	Employee and supervisor responsibilities for reporting all accidents.
<input checked="" type="checkbox"/>	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
<input checked="" type="checkbox"/>	The location of emergency phone numbers, and medical facilities/treatment procedures.
<input checked="" type="checkbox"/>	Procedures for reporting and correcting unsafe conditions or practices.
<input checked="" type="checkbox"/>	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
<input checked="" type="checkbox"/>	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
<input checked="" type="checkbox"/>	Requirements for the use of fall protection and ladder use and safety.
<input checked="" type="checkbox"/>	Procedures regarding "Stop Work" authority.
<input checked="" type="checkbox"/>	Applicable provisions of the hazard communication program and location of MSDSs.
<input checked="" type="checkbox"/>	Identified confined spaces and their general entry requirements and restrictions.
<input checked="" type="checkbox"/>	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
<input checked="" type="checkbox"/>	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
<input checked="" type="checkbox"/>	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
<input checked="" type="checkbox"/>	Location of project bulletin board.
<input checked="" type="checkbox"/>	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
<input checked="" type="checkbox"/>	Rules prohibiting horseplay and other unsafe behavior.
<input checked="" type="checkbox"/>	Good house keeping requirements for the job site and break areas.
<input checked="" type="checkbox"/>	Local traffic regulations, permits, and speed limits.
<input checked="" type="checkbox"/>	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
<input checked="" type="checkbox"/>	"Buddy" procedures and the need for looking out for others.
<input checked="" type="checkbox"/>	Identification/control of toxic substances related to either on-site contamination or products used on-site.
<input checked="" type="checkbox"/>	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
<input checked="" type="checkbox"/>	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
<input checked="" type="checkbox"/>	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency, to include use of medications
<input checked="" type="checkbox"/>	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES:

Employee Signature:  Date: 4/17/12

Supervisor's Signature:  Date: _____



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>MARLE IAL2</u>	
Contract No.:	Task Order Number:
Employee Name: <u>Alex Chaffee</u>	
Site Supervisor or SUXOS: <u>US WARD</u>	SSHO: <u>L LOMRE:IL</u>
Date Orientation Started: <u>4.17.12</u>	Date Orientation Completed: <u>4.17.12</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initialed by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
<u>AC</u>	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
<u>AC</u>	Requirements outlined in the site-specific APP and SSHP.
<u>AC</u>	Procedures for the PIKA Safety Observer Program.
<u>AC</u>	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
<u>AC</u>	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
<u>AC</u>	Employee and supervisor responsibilities for reporting all accidents.
<u>AC</u>	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
<u>AC</u>	The location of emergency phone numbers, and medical facilities/treatment procedures.
<u>AC</u>	Procedures for reporting and correcting unsafe conditions or practices.
<u>AC</u>	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
<u>AC</u>	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
<u>AC</u>	Requirements for the use of fall protection and ladder use and safety.
<u>AC</u>	Procedures regarding "Stop Work" authority.
<u>AC</u>	Applicable provisions of the hazard communication program and location of MSDSs.
<u>AC</u>	Identified confined spaces and their general entry requirements and restrictions.
<u>AC</u>	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
<u>AC</u>	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
<u>AC</u>	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
<u>AC</u>	Location of project bulletin board.
<u>AC</u>	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
<u>AC</u>	Rules prohibiting horseplay and other unsafe behavior.
<u>AC</u>	Good house keeping requirements for the job site and break areas.
<u>AC</u>	Local traffic regulations, permits, and speed limits.
<u>AC</u>	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
<u>AC</u>	"Buddy" procedures and the need for looking out for others.
<u>AC</u>	Identification/control of toxic substances related to either on-site contamination or products used on-site.
<u>AC</u>	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
<u>AC</u>	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
<u>AC</u>	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency. , to include use of medications
<u>AC</u>	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES:

Employee Signature: [Signature] Date: 4/17/12
 Supervisor's Signature: [Signature] Date: 4/17/12



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>Merde Est 2</u>	
Contract No.:	Task Order Number:
Employee Name: <u>Martin Vega</u>	
Site Supervisor or SUXOS: <u>S. Lopez</u>	SSHO: <u>L. Korte/R</u>
Date Orientation Started: <u>4-17-12</u>	Date Orientation Completed: <u>4-17-12</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initialed by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
<u>M</u>	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
<u>M</u>	Requirements outlined in the site-specific APP and SSHP.
<u>M</u>	Procedures for the PIKA Safety Observer Program.
<u>M</u>	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
<u>M</u>	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
<u>M</u>	Employee and supervisor responsibilities for reporting all accidents.
<u>NA</u>	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
<u>M</u>	The location of emergency phone numbers, and medical facilities/treatment procedures.
<u>M</u>	Procedures for reporting and correcting unsafe conditions or practices.
<u>M</u>	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
<u>M</u>	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
<u>M</u>	Requirements for the use of fall protection and ladder use and safety.
<u>M</u>	Procedures regarding "Stop Work" authority.
<u>M</u>	Applicable provisions of the hazard communication program and location of MSDSs.
<u>M</u>	Identified confined spaces and their general entry requirements and restrictions.
<u>M</u>	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
<u>M</u>	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
<u>NA</u>	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
<u>M</u>	Location of project bulletin board.
<u>M</u>	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
<u>M</u>	Rules prohibiting horseplay and other unsafe behavior.
<u>M</u>	Good house keeping requirements for the job site and break areas.
<u>M</u>	Local traffic regulations, permits, and speed limits.
<u>M</u>	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
<u>M</u>	"Buddy" procedures and the need for looking out for others.
<u>M</u>	Identification/control of toxic substances related to either on-site contamination or products used on-site.
<u>M</u>	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
<u>M</u>	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
<u>M</u>	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency. , to include use of medications
<u>M</u>	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES: _____

Employee Signature: Martin Vega Date: 4-17-12
 Supervisor's Signature: [Signature] Date: 4-17-12



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>Meadle IAL2</u>	
Contract No.:	Task Order Number:
Employee Name: <u>Vicente Putiso Martinez</u>	
Site Supervisor or SUXOS: <u>S. UARDE</u>	SSHO: <u>LEW KUMER</u>
Date Orientation Started: <u>4-17-12</u>	Date Orientation Completed: <u>4-17-12</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initiated by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
<input checked="" type="checkbox"/>	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
<input checked="" type="checkbox"/>	Requirements outlined in the site-specific APP and SSHP.
<input checked="" type="checkbox"/>	Procedures for the PIKA Safety Observer Program.
<input checked="" type="checkbox"/>	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
<input checked="" type="checkbox"/>	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
<input checked="" type="checkbox"/>	Employee and supervisor responsibilities for reporting all accidents.
<input checked="" type="checkbox"/>	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
<input checked="" type="checkbox"/>	The location of emergency phone numbers, and medical facilities/treatment procedures.
<input checked="" type="checkbox"/>	Procedures for reporting and correcting unsafe conditions or practices.
<input checked="" type="checkbox"/>	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
<input checked="" type="checkbox"/>	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
<input checked="" type="checkbox"/>	Requirements for the use of fall protection and ladder use and safety.
<input checked="" type="checkbox"/>	Procedures regarding "Stop Work" authority.
<input checked="" type="checkbox"/>	Applicable provisions of the hazard communication program and location of MSDSs.
<input checked="" type="checkbox"/>	Identified confined spaces and their general entry requirements and restrictions.
<input checked="" type="checkbox"/>	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
<input checked="" type="checkbox"/>	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
<input checked="" type="checkbox"/>	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
<input checked="" type="checkbox"/>	Location of project bulletin board.
<input checked="" type="checkbox"/>	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
<input checked="" type="checkbox"/>	Rules prohibiting horseplay and other unsafe behavior.
<input checked="" type="checkbox"/>	Good house keeping requirements for the job site and break areas.
<input checked="" type="checkbox"/>	Local traffic regulations, permits, and speed limits.
<input checked="" type="checkbox"/>	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
<input checked="" type="checkbox"/>	"Buddy" procedures and the need for looking out for others.
<input checked="" type="checkbox"/>	Identification/control of toxic substances related to either on-site contamination or products used on-site.
<input checked="" type="checkbox"/>	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
<input checked="" type="checkbox"/>	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
<input checked="" type="checkbox"/>	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency. , to include use of medications
<input checked="" type="checkbox"/>	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES: _____

Employee Signature: Vicente Putiso Martinez

Date: 4/17/12

Supervisor's Signature: [Signature]

Date: 4/17/12



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>Mude IAL 2</u>	
Contract No.:	Task Order Number:
Employee Name: <u>Isidro Martinez Lara</u>	
Site Supervisor or SUXOS: <u>S Mude</u>	SSHO:
Date Orientation Started: <u>4-17-12</u>	Date Orientation Completed: <u>4-17-12</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be Initialed by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
I	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
I	Requirements outlined in the site-specific APP and SSHP.
I	Procedures for the PIKA Safety Observer Program.
I	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
I	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
I	Employee and supervisor responsibilities for reporting all accidents.
I	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
I	The location of emergency phone numbers, and medical facilities/treatment procedures.
I	Procedures for reporting and correcting unsafe conditions or practices.
I	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
I	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
I	Requirements for the use of fall protection and ladder use and safety.
I	Procedures regarding "Stop Work" authority.
I	Applicable provisions of the hazard communication program and location of MSDSs.
I	Identified confined spaces and their general entry requirements and restrictions.
I	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
I	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
I	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
I	Location of project bulletin board.
I	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
I	Rules prohibiting horseplay and other unsafe behavior.
I	Good house keeping requirements for the job site and break areas.
I	Local traffic regulations, permits, and speed limits.
I	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
I	"Buddy" procedures and the need for looking out for others.
I	Identification/control of toxic substances related to either on-site contamination or products used on-site.
I	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
I	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
I	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency. , to include use of medications
I	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES: _____

Employee Signature: Isidro Martinez Date: 04-17-12
 Supervisor's Signature: [Signature] Date: 4/17/12



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>Merde EAL 2</u>	
Contract No.:	Task Order Number:
Employee Name: <u>GAM MENDOZA</u>	
Site Supervisor or SUXOS:	SSHO: <u>Lew Novak</u>
Date Orientation Started: <u>4-17-12</u>	Date Orientation Completed: <u>4-17-12</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initiated by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
<u>S</u>	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
<u>S</u>	Requirements outlined in the site-specific APP and SSHP.
<u>S</u>	Procedures for the PIKA Safety Observer Program.
<u>S</u>	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
<u>S</u>	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
<u>S</u>	Employee and supervisor responsibilities for reporting all accidents.
<u>S</u>	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
<u>S</u>	The location of emergency phone numbers, and medical facilities/treatment procedures.
<u>S</u>	Procedures for reporting and correcting unsafe conditions or practices.
<u>S</u>	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
<u>S</u>	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
<u>S</u>	Requirements for the use of fall protection and ladder use and safety.
<u>S</u>	Procedures regarding "Stop Work" authority.
<u>S</u>	Applicable provisions of the hazard communication program and location of MSDSs.
<u>S</u>	Identified confined spaces and their general entry requirements and restrictions.
<u>S</u>	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
<u>S</u>	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
<u>S</u>	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
<u>S</u>	Location of project bulletin board.
<u>S</u>	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
<u>S</u>	Rules prohibiting horseplay and other unsafe behavior.
<u>S</u>	Good house keeping requirements for the job site and break areas.
<u>S</u>	Local traffic regulations, permits, and speed limits.
<u>S</u>	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
<u>S</u>	"Buddy" procedures and the need for looking out for others.
<u>S</u>	Identification/control of toxic substances related to either on-site contamination or products used on-site.
<u>S</u>	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
<u>S</u>	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
<u>S</u>	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency. , to include use of medications
<u>S</u>	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES:

Employee Signature: Samuel Mendoza R Date: 04/17-12
 Supervisor's Signature: _____ Date: _____



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>Metde. IAL 2</u>	
Contract No.:	Task Order Number:
Employee Name: <u>MICHAEL WESS</u>	
Site Supervisor or SUXOS: <u>S WARD</u>	SSHO: <u>Lou Vansick</u>
Date Orientation Started: <u>4-17-12</u>	Date Orientation Completed: <u>4-17-12</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initialed by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
<u>NA</u>	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
<u>NA</u>	Requirements outlined in the site-specific APP and SSHP.
<u>NA</u>	Procedures for the PIKA Safety Observer Program.
<u>NA</u>	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
<u>NA</u>	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
<u>NA</u>	Employee and supervisor responsibilities for reporting all accidents.
<u>NA</u>	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
<u>NA</u>	The location of emergency phone numbers, and medical facilities/treatment procedures.
<u>NA</u>	Procedures for reporting and correcting unsafe conditions or practices.
<u>NA</u>	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
<u>NA</u>	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
<u>NA</u>	Requirements for the use of fall protection and ladder use and safety.
<u>NA</u>	Procedures regarding "Stop Work" authority.
<u>NA</u>	Applicable provisions of the hazard communication program and location of MSDSs.
<u>NA</u>	Identified confined spaces and their general entry requirements and restrictions.
<u>NA</u>	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
<u>NA</u>	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
<u>NA</u>	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
<u>NA</u>	Location of project bulletin board.
<u>NA</u>	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
<u>NA</u>	Rules prohibiting horseplay and other unsafe behavior.
<u>NA</u>	Good house keeping requirements for the job site and break areas.
<u>NA</u>	Local traffic regulations, permits, and speed limits.
<u>NA</u>	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
<u>NA</u>	"Buddy" procedures and the need for looking out for others.
<u>NA</u>	Identification/control of toxic substances related to either on-site contamination or products used on-site.
<u>NA</u>	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
<u>NA</u>	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
<u>NA</u>	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency, to include use of medications
<u>NA</u>	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES:

Employee Signature: [Signature] Date: 4-17-12

Supervisor's Signature: _____ Date: _____



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>NEAR IAL 2</u>	
Contract No.:	Task Order Number:
Employee Name: <u>J JESUS LAMA R</u>	
Site Supervisor or SUXOS: <u>SUPV MANO</u>	SSHO: <u>LEN KUMAIL</u>
Date Orientation Started: <u>4-17-12</u>	Date Orientation Completed: <u>4-17-12</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initiated by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
J	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
J	Requirements outlined in the site-specific APP and SSHP.
J	Procedures for the PIKA Safety Observer Program.
J	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
J	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
J	Employee and supervisor responsibilities for reporting all accidents.
J	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
J	The location of emergency phone numbers, and medical facilities/treatment procedures.
J	Procedures for reporting and correcting unsafe conditions or practices.
J	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
J	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
J	Requirements for the use of fall protection and ladder use and safety.
J	Procedures regarding "Stop Work" authority.
J	Applicable provisions of the hazard communication program and location of MSDSs.
J	Identified confined spaces and their general entry requirements and restrictions.
J	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
J	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
J	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
J	Location of project bulletin board.
J	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
J	Rules prohibiting horseplay and other unsafe behavior.
J	Good house keeping requirements for the job site and break areas.
J	Local traffic regulations, permits, and speed limits.
J	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
J	"Buddy" procedures and the need for looking out for others.
J	Identification/control of toxic substances related to either on-site contamination or products used on-site.
J	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
J	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
J	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency. , to include use of medications
J	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES:

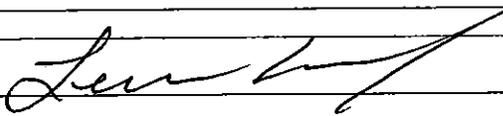
Employee Signature: J Jesus LAMA R Date: 4/17/12
 Supervisor's Signature: [Signature] Date: 4/17/12



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>FT MEADE LANDFILL</u>	
Contract No.:	Task Order Number:
Employee Name: <u>Lew Kouarik</u>	
Site Supervisor or SUXOS: <u>Scott Wardle</u>	SSHO: <u>Lew Kouarik</u>
Date Orientation Started: <u>4/17/12</u>	Date Orientation Completed: <u>4/17/12</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initiated by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
<u>LK</u>	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
<u>LK</u>	Requirements outlined in the site-specific APP and SSHP.
<u>LK</u>	Procedures for the PIKA Safety Observer Program.
<u>LK</u>	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
<u>LK</u>	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
<u>LK</u>	Employee and supervisor responsibilities for reporting all accidents.
<u>LK</u>	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
<u>LK</u>	The location of emergency phone numbers, and medical facilities/treatment procedures.
<u>LK</u>	Procedures for reporting and correcting unsafe conditions or practices.
<u>LK</u>	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
<u>LK</u>	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
<u>LK</u>	Requirements for the use of fall protection and ladder use and safety.
<u>LK</u>	Procedures regarding "Stop Work" authority.
<u>LK</u>	Applicable provisions of the hazard communication program and location of MSDSs.
<u>LK</u>	Identified confined spaces and their general entry requirements and restrictions.
<u>LK</u>	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
<u>LK</u>	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
<u>LK</u>	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
<u>LK</u>	Location of project bulletin board.
<u>LK</u>	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
<u>LK</u>	Rules prohibiting horseplay and other unsafe behavior.
<u>LK</u>	Good house keeping requirements for the job site and break areas.
<u>LK</u>	Local traffic regulations, permits, and speed limits.
<u>LK</u>	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
<u>LK</u>	"Buddy" procedures and the need for looking out for others.
<u>LK</u>	Identification/control of toxic substances related to either on-site contamination or products used on-site.
<u>LK</u>	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
<u>LK</u>	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
<u>LK</u>	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency, to include use of medications
<u>LK</u>	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES:

Employee Signature:  Date: 4/17/12
 Supervisor's Signature: _____ Date: _____



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location: <u>FO Meade Landfill</u>	
Contract No.:	Task Order Number:
Employee Name: <u>SCOTT WARDLE</u>	
Site Supervisor or SUXOS: <u>SCOTT WARDLE</u>	SSHO: <u>LOW KOURAYR</u>
Date Orientation Started: <u>17 APR 2012</u>	Date Orientation Completed: <u>17 APR 2012</u>
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initiated by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
<u>SW</u>	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
<u>SW</u>	Requirements outlined in the site-specific APP and SSHP.
<u>SW</u>	Procedures for the PIKA Safety Observer Program.
<u>SW</u>	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
<u>SW</u>	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
<u>SW</u>	Employee and supervisor responsibilities for reporting all accidents.
<u>SW</u>	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
<u>SW</u>	The location of emergency phone numbers, and medical facilities/treatment procedures.
<u>SW</u>	Procedures for reporting and correcting unsafe conditions or practices.
<u>SW</u>	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
<u>SW</u>	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
<u>SW</u>	Requirements for the use of fall protection and ladder use and safety.
<u>SW</u>	Procedures regarding "Stop Work" authority.
<u>SW</u>	Applicable provisions of the hazard communication program and location of MSDSs.
<u>SW</u>	Identified confined spaces and their general entry requirements and restrictions.
<u>SW</u>	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHO.
<u>SW</u>	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
<u>SW</u>	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
<u>SW</u>	Location of project bulletin board.
<u>SW</u>	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
<u>SW</u>	Rules prohibiting horseplay and other unsafe behavior.
<u>SW</u>	Good house keeping requirements for the job site and break areas.
<u>SW</u>	Local traffic regulations, permits, and speed limits.
<u>SW</u>	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
<u>SW</u>	"Buddy" procedures and the need for looking out for others.
<u>SW</u>	Identification/control of toxic substances related to either on-site contamination or products used on-site.
<u>SW</u>	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
<u>SW</u>	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
<u>SW</u>	Employee requirement to notify the SSHO of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency. , to include use of medications
<u>SW</u>	Employee requirement to notify the SSHO of medications being used that could affect employee's safety.

NOTES: _____

Employee Signature: [Signature] Date: 11-17-12
 Supervisor's Signature: _____ Date: _____



**PIKA INTERNATIONAL, INC ESHF-534
EMPLOYEE SAFETY ORIENTATION TRAINING CHECKLIST**

Site Name & Location:	
Contract No.:	Task Order Number:
Employee Name: <i>Subarna Patino</i>	
Site Supervisor or SUXOS:	SSHO:
Date Orientation Started:	Date Orientation Completed:
During new employee orientation the following items will be discussed and reviewed with the employee prior to the employee being working on site. Each item will be initiated by the person conducting or supervising the review or discussion. If a given topic is not applicable to the employee's duties, write "NA" in the space and initial the "NA."	
Initial	Training Topic
<input checked="" type="checkbox"/>	General safety and health policies and procedures and pertinent provisions of any client specific safety and health documents.
<input checked="" type="checkbox"/>	Requirements outlined in the site-specific APP and SSHP.
<input checked="" type="checkbox"/>	Procedures for the PIKA Safety Observer Program.
<input checked="" type="checkbox"/>	Requirements for the daily Task and Safety Briefings and Weekly Safety Meetings.
<input checked="" type="checkbox"/>	Requirements and responsibilities for accident prevention and maintaining safe and healthful work environments.
<input checked="" type="checkbox"/>	Employee and supervisor responsibilities for reporting all accidents.
<input checked="" type="checkbox"/>	Provisions for medical facilities and emergency response, including emergency evacuation procedures, evacuation routes and assembly points.
<input checked="" type="checkbox"/>	The location of emergency phone numbers, and medical facilities/treatment procedures.
<input checked="" type="checkbox"/>	Procedures for reporting and correcting unsafe conditions or practices.
<input checked="" type="checkbox"/>	Job hazards and the means to control/eliminate those hazards, including applicable AHA Forms and PPE requirements.
<input checked="" type="checkbox"/>	Safe use of PPE including hand, eye, head, hearing, and respiratory protective devices applicable to the job.
<input checked="" type="checkbox"/>	Requirements for the use of fall protection and ladder use and safety.
<input checked="" type="checkbox"/>	Procedures regarding "Stop Work" authority.
<input checked="" type="checkbox"/>	Applicable provisions of the hazard communication program and location of MSDSs.
<input checked="" type="checkbox"/>	Identified confined spaces and their general entry requirements and restrictions.
<input checked="" type="checkbox"/>	Procedures for immediately reporting all accidents to include injuries or property damage to the SSHP.
<input checked="" type="checkbox"/>	Fire prevention and protection, to include the location of fire extinguishers and fire reporting procedures.
<input checked="" type="checkbox"/>	Location of the job trailer, office trailer, vehicle parking areas, and designated smoking areas.
<input checked="" type="checkbox"/>	Location of project bulletin board.
<input checked="" type="checkbox"/>	Rules prohibiting the use or possession of intoxicants, drugs, guns, weapons, ammo on the job site.
<input checked="" type="checkbox"/>	Rules prohibiting horseplay and other unsafe behavior.
<input checked="" type="checkbox"/>	Good house keeping requirements for the job site and break areas.
<input checked="" type="checkbox"/>	Local traffic regulations, permits, and speed limits.
<input checked="" type="checkbox"/>	Safe clearance distances, use of safety vest, and safe procedures for working around heavy equipment.
<input checked="" type="checkbox"/>	"Buddy" procedures and the need for looking out for others.
<input checked="" type="checkbox"/>	Identification/control of toxic substances related to either on-site contamination or products used on-site.
<input checked="" type="checkbox"/>	Requirement to maintain safety awareness at all times and to be responsible for your safety and the safety of those working around you.
<input checked="" type="checkbox"/>	General Lockout/Tagout (LO/TO) procedures including identification of LO/TO devices.
<input checked="" type="checkbox"/>	Employee requirement to notify the SSHP of any known medical problems or conditions that could affect their safety or which need to be known in the event of an emergency, to include use of medications
<input checked="" type="checkbox"/>	Employee requirement to notify the SSHP of medications being used that could affect employee's safety.

NOTES: _____

Employee Signature: *Subarna Patino* Date: *4/17/12*

Supervisor's Signature: *[Signature]* Date: *4/17/12*

Appendix C
PHOTO LOG

Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P1

Date:
4/17/12

Direction Photo Taken:

North

Description:

Brush Hog and portable toilet mobilization at IAL2.



Photo by: PIKA

Photo No.
P2

Date:
4/17/12

Direction Photo Taken:

Southwest

Description:

Field personnel mobilize for task and site specific training.



Photo by: PIKA

Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P3

Date:
4/19/12

Direction Photo Taken:

Northwest

Description:
Mechanical brush removal
along perimeter fence in
non-wetland areas.



Photo by: PIKA

Photo No.
P4

Date:
4/24/12

Direction Photo Taken:

West

Description:
Vegetation removal using
hand held tools in wetland
areas.



Photo by: PIKA

Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P5

Date:
9/2/10

Direction Photo Taken:

West

Description:

Vegetation and overgrowth along fence line of IAL2 (facing west).



Photo by: PIKA

Photo No.
P6

Date:
4/19/12

Direction Photo Taken:

East

Description:

Vegetation removal using hand held tools in wetland areas.



Photo by: PIKA

Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P7

Date:
1/10/12

Direction Photo Taken:
South

Description:
View of interwoven vines and overgrowth along perimeter fence.



Photo by: PIKA

Photo No.
P8

Date:
4/20/12

Direction Photo Taken:
South

Description:
View of fence line after removal of vines and overgrowth.



Photo by: PIKA

Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P9

Date:
1/10/12

Direction Photo Taken:
Northeast

Description:
Damaged sustained to fence due to deadfall (facing east).



Photo by: PIKA

Photo No.
P10

Date:
4/24/12

Direction Photo Taken:
Southwest

Description:
Above fence section after deadfall removal and fence repair (facing west).



Photo by: PIKA

Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P11

Date:
4/17/12

Direction Photo Taken:

West

Description:
Section of northern fence
within pond before repair
activities.



Photo by: PIKA

Photo No.
P12

Date:
4/24/12

Direction Photo Taken:

East

Description:
Fence repairs being
conducted along the
northern boundary within
the pond.



Photo by: PIKA

Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P13

Date:
1/10/12

Direction Photo Taken:

North

Description:
Open gate along northern boundary.

Photo by: PIKA



Photo No.
P14

Date:
4/24/12

Direction Photo Taken:

West

Description:
Gate along northern boundary being repaired so it can be shut, chained, and locked.

Photo by: PIKA



Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P15

Date:
1/10/12

Direction Photo Taken:

East

Description:

Close-up view of debris lodged in inlet of the culvert under central road on east side.



Photo by: PIKA

Photo No.
P16

Date:
4/24/12

Direction Photo Taken:

Southwest

Description:

Cleared culvert under central road (inlet on east side).



Photo by: PIKA

Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P17

Date:
4/24/12

Direction Photo Taken:

West

Description:
Cleared culvert under
central road (outfall on
west side).



Photo by: PIKA

Photo No.
P18

Date:
4/24/12

Direction Photo Taken:

North

Description:
Cleared culvert under
central road (inlet on east
side).



Photo by: PIKA

Client Name:
USACE – Baltimore District

Site Location:
FGGM Inactive Landfill No.2

Contract W912DR-08-D-0012
Task Order Number: 0006

Photo No.
P19

Date:
4/19/12

Direction Photo Taken:

South

Description:
Internal inspection and QC of vegetation removal activities.

Photo by: PIKA



Photo No.
P20

Date:
4/24/12

Direction Photo Taken:

Southwest

Description:
CENAB, FGGM, and PIKA personnel conducting final inspections.

Photo by: PIKA

