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CONTRACTOR CLOSEOUT REPORT FOR SITE 34 SHORELINES STABILIZATION AND REMOVAL ACTION NSY PORTSMOUTH ME

7/16/2008

SHAW ENVIRONMENTAL

CONTRACTOR CLOSEOUT REPORT
for
SITE 34 SHORELINES STABILIZATION AND REMOVAL ACTION
PORTSMOUTH NAVAL SHIPYARD
KITTERY, MAINE

Prepared for:

DEPARTMENT OF THE NAVY
Naval Facilities Engineering Command
6506 Hampton Boulevard, Building A
Norfolk, VA 23508
Contract No. N62470-02-D-3260
Task Order No. 91

Prepared by:

Shaw Environmental, Inc.
500 E. Main St. Suite 1630
Norfolk, Virginia 23510

Fred Poulin
Project Manager

July 16, 2008
Shaw Project No. 125490

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List of Acronyms

BMP	Best Management Practices
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
E&S	erosion and sediment
ECM	erosion control matting
QC	quality control
PAH	polycyclic aromatic hydrocarbon
PNS	Portsmouth Naval Shipyard
SCE	stabilized construction entrance
Shaw	Shaw Environmental, Inc.
bgs	below ground surface
NOAA	National Oceanic and Atmospheric Administration

1.0 INTRODUCTION

Shaw Environmental Inc. (Shaw) was contracted by the Department of the Navy for non-time-critical removal action at Site 34 (former Oil Gasification Plant, Building 62) and for the installation of pavement and drainage structure at the site of Building 184 at Portsmouth Naval Shipyard, Kittery, Maine. This work was performed under Contract No. N62470-02-D-3260, Task Order No. 91. The work was performed from July 30, 2007 to November 9, 2007.

1.1 Purpose

This report describes in detail the activities that were performed in executing the non-time-critical remedial action at Site 34, and at the site of Building 184. This report includes project background, work performed, material specifications and test results. The as-built construction drawings constitute the part of this report. The project was completed in accordance with the approved Work Plan dated June 13, 2007.

1.2 Project Background

Portsmouth Naval Shipyard (PNS) is located on the island in the Piscataqua River, referred to on National Oceanic and Atmospheric Administration (NOAA) nautical charts as Seavey Island, with the eastern tip given the name Jamaica Island. The Piscataqua River is a tidal estuary that forms the southern boundary between Maine and New Hampshire. PNS is located at the mouth of the Great Bay Estuary, commonly referred to as Portsmouth Harbor.

Site 34 is located along the northern shoreline of the Portsmouth Naval Shipyard in the area around Building 62, Building 62 Annex, and Building 63 (Figure 1). The back channel of the Piscataqua River is located adjacent to Site 34 to the north. Smoot Street (approximate elevation 120 ft.) is on the south side of Building 62 and there is a paved access road (approximate elevation 115 ft.) running along the shoreline on the north side of Building 62. Access to Site 34 is via Smoot Street from both east and west sides of Building 43. The land on the north side of Building 62 slopes gently toward the roadway and then slopes steeply to the edge of the water at the back channel of the Piscataqua River (tidal elevations of 105.2 ft. for High High Tide, 100.4 ft. for Mean Tide, and 92.2 ft. for Low Tide). Access to the shoreline from the site was not easily accessible by foot because of the irregular ground surface/bedrock outcrop (ledge) as well as the rapid change in terrain. There is a relatively flat, grassy area with the picnic table north of Building 63.

The buildings at and in the vicinity of Site 34 are used for commercial/occupational purposes, and the paved areas surrounding the buildings are used for parking. Site 34 is in the historic district and buildings at and near the site (Buildings 40, 43, 60, and 62) are considered contributing elements to the National Registry District.

Site 34 is the location of a former oil gasification process plant where Building 60 (built in late 1800's) and more recent Annex (built on the 1940's) are the most prominent features. Coal was

used to provide heat for gasification operations. The gasification plant was closed in 1912, and a concrete floor was then reportedly laid. No other foundation details are available. Later, the building was reportedly gutted by a fire in 1919. The building was used until 1930 as a blacksmith shop where coal was used. From 1930 until 1985, Building 62 was used for storage (including for pesticides during 1960-1985). Currently, Shipyard Public Works Department uses the building for storage purposes.

Ash was generated during coal combustion for the gasification process, blacksmithing operation, and potentially from the building fire. It appears to have been deposited primarily north of Building 62, resulting in an ash pile. Ash was also found under the asphalt around Buildings 62, 62 Annex, and 63. The ash pile, containing ash mixed with soils, covers an area approximately 100 ft. long and 30 ft. wide along the northern side of Building 60 and Building 62 Annex (Figure 1). A limited excavation of ash from the pile adjacent to the northern edge of Building 62 was conducted in 1999 by Foster Wheeler Environmental Corporation. This ash pile exhibited only a few feet of relief behind Building 62 Annex, and had a relatively flat top with a vertical relief of approximately 6 feet to the roadway behind Building 62. The pile was covered with vegetation including grass, small bushes, and trees.

Building 63 was constructed in 1874 and was used for public works storage until the building was demolished in July 2005. Building 188 was built in 1943 for storage and was demolished in July 2005 and the area paved with asphalt. Other buildings in the area (built in mid-to-late 1800s) are currently being used for storage.

Buildings 43, 60, 62, and 62 Annex are all served by the following utilities: electric, water, forced air, steam, sanitary sewer, and stormwater. A utility access point for electric, water, forced air, and steam for Site 34 was located between Buildings 43 and 60, in the southwestern corner of the site. Sanitary sewer service also exits the site in this area. It is believed that all of the storm drains that service Site 34 discharge into Picataqua River, although there are storm drain systems on the site with unknown terminals.

Most utilities on the site were present in the project/construction area. Most sanitary and storm sewers on the site have known inverts. The depths of the remaining utilities were assumed to be approximately 3 feet. These were presumably below the frost line and, in almost all areas across the site, were above bedrock.

The depth to bedrock averaged 5 to 7 feet throughout the site, and the only significant area with depths less than 3 feet was the picnic area (near former location of Building 63.) The only utility in this area was a stormwater sewer with an outlet depth of 5.7 feet at DMH #1374.

The background information for Building 184 site is limited. Building 184 interior walls had apparently developed crystalline growth. Some remedial action was performed in the past by others, but the crystalline growth continued on the interior walls. The crystalline growth was most likely caused when the moisture came into contact with the building's interior wall surface. The stormwater runon from the parking lot also contributed to the moisture in the building.

1.3 Site Characterization

In general, the nature of ash was consistent throughout the entire site. Ash could be described as a "burnt zone" composed of several key components: black, crumbly, fine to coarse sand; up to ¼ inch (occasionally larger) clinkers (burned coal) exhibiting platy cleavage; low-density, bulbous, kidney-shaped black pieces of coke up to ½ inch in length; gray to off-white ash intermixed with sand and gravel; and small, reddish-brown, non-metallic spheres/nodules generally less than 1/8 inch in diameter. In the ash pile, all of these components were present and in higher percentages than in areas of ash outside this pile. Gray to off-white ash was only observed inside the pile. The most common components of ash outside the pile were fine to coarse sands and clinkers. Coke and small non-metallic spheres/nodules were also observed, but not at all locations. In some areas, only a few pieces of clinkers were found in a generally black-colored, sandy layer.

Ash was covered with asphalt or vegetation layers. The ash pile on the northern side of Building 62 was covered by topsoil/vegetation. The remainder of the site was covered with asphalt and buildings. In the paved areas, ash generally occurred under a layer of asphalt and road base material. Some surficial ash, in an area on the steep bank above the mean high tide elevation, was also observed. Including overburden (the layer of soil overlying ash), the area of greatest contamination was still in the immediate vicinity of Building 62. The minimum thickness in this area was between 5 and 6 feet, with thickness of approximately 2 to 3 feet elsewhere on site. No overburden groundwater was present at Site 34.

1.4 General Scope and Objective

The purpose of the remediation work at Site 34 was to remove (to visual limits) ash deposits within the area shown on drawings (Figure 1). The ash was generally buried below the soil cover or asphalt pavement. Therefore, the asphalt pavement was saw-cut in relatively straight line cuts. All removed material including soil mixed with ash, asphalt, and slabs were disposed of in an offsite facility. The excavation areas were backfilled with imported clean soil and regraded to maintain a positive grade for adequate drainage towards the river (or drainage structure). The asphalt pavement and shoreline protection were installed per construction drawings. All potentially useful material like granite blocks were staged per direction of the Navy.

Site clearing was performed to provide access and to facilitate remediation. The designated trees were protected. The areas disturbed during construction were restored upon completion of the field activities.

In addition to the removal action at Site 34, Shaw performed remedial work at Building 184. In order to prevent further crystalline growth in Building 184, a new drainage pattern was installed to keep the stormwater runon away from Building 184. This work included the removal of existing concrete slab in the parking lot, installing an underground collection drain, and installing a new asphalt pavement.

1.5 Project Schedule

The project mobilization began on July 30, 2007 and all field activities were completed on November 9, 2007.

2.0 SUMMARY OF WORK PERFORMED

This section summarizes major field activities that were performed during the process of Site 34 shoreline stabilization and removal action, and Building 184 remedial action.

2.1 Mobilization and Site Preparation

Shaw mobilized necessary equipment and personnel to facilitate the work on July 30, 2007. This included, but not limited to, the mobilization of construction equipment and personnel necessary to complete the project outlined in the Work Plan. All initial and subsequent mobilization and site set-up were carried out according to the Work Plan.

2.1.1 Site Survey

An initial site topographic survey was performed to document the existing conditions (As-built Drawings). During the initial site set-up, Shaw surveyor developed survey controls throughout the site and marked out the limits of excavation.

The Project/QC Manager conducted a pre-construction site walk with the ROICC on August 2, 2007.

2.1.2 Site Preparation

Site preparation included the installation of high visibility fences and personal access barrier around the construction area. Material staging areas were established. With an approval from the Navy, Building 62 was utilized for the storage of small equipment and supplies.

2.1.3 Utility Search and Shutoff

As required in the Work Plan (Section 3.2), Shaw submitted applications for "Utility Locate Request" and "Utility Outage Notice", and requested a utility mark-out prior to the beginning of excavation activities. Field inspection to verify the locations of the utilities was conducted to prepare the site for all subsequent construction operations. The "Utility Locate Request" and "Utility/Facility Outage Notice" are attached in Appendix A.

2.1.4 Stockpile/Loadout Area

Ash staging area was prepared within the Site 34 between Building 62 and the parking area. To prevent sediment-laden runoff from going onto the surrounding areas, silt fence was installed around the staging area.

2.1.5 Clearing and Grubbing

Minimal clearing and grubbing activities were performed as needed within the designated excavation area. However, the clearing on the shoreline slope was required to remove heavy vegetative growth.

2.2 Site 34 Ash Removal

This section discusses the activities associated with the removal and handling of ash from Site 34. The ash was removed and disposed of off-site as described below.

2.2.1 Ash Removal

The ash removal process involved asphalt/cover soil removal within the limits of excavation, ash and soil removal, and off site disposal. The specific sequence of events for ash and soil removal was as follows:

- The boundary of the excavation limits were marked/staked-out per design drawings.
- Asphalt pavement within the limits of excavation was removed and stockpiled for offsite recycling.
- Ash and soil (including cover soil) were excavated and stockpiled for later disposal. The segregation of ash and soil was not possible due to operational constraints and uneven (intermixed) existence of soil in ash areas. The ash and soil were over-excavated to ascertain that no ash remained in place and until native clean clays and/or sandy soils were clearly and visibly identifiable. As directed by the Navy, on the north side of building foundation (former Building # 63), the excavation was stopped short of ash limit at the drip line of the oak trees (in order to protect the trees.)
- Removed ash and soil was staged between the foot-prints of the Building 62 and the parking lot. Erosion and sediment controls were installed between the staging area and the clean area. At the end of each day, the exposed ash and soil was covered with tarpaulins.
- During ash and soil removal, Shaw field personnel determined excavation depths/limits using visual characteristics of ash.
- As required in Work Plan Section 4.3, a total of two (2) disposal samples were collected and analyzed (Toxic Characteristic Leaching Procedure) prior to offsite disposal (see Appendix B).

2.2.2 Loadout and Disposal

Upon completion of sampling and testing for disposal, the ash mixed with soil (non-hazardous waste) was loaded out for disposal to Turnkey Landfill in Rochester, NH. Approximately 1,496 tons of ash and soil was transported and disposed of. Also, approximately 804.5 tons of lead impacted soil (hazardous waste) was transported to MAX Environmental Landfill # 5, Yukon, PA for treatment and disposal. The determination of hazardous waste (lead impacted soil) was

based on disposal sampling of the stockpile where one of the stockpiles was found to be impacted. The documentation for transportation and disposal is included in Appendix C.

Truck movements were limited to the clean area by backing them off the pavement to the staging area for loading. Shaw field personnel inspected each truck before leaving the site. The inspection verified that no ash or soil was on truck exterior or tires that could potentially be deposited on to the roads. The truck inspection also verified that the loaded trucks were in acceptable condition for travel on public roads.

2.2.3 Backfilling and Restoration

Upon completion of ash and soil removal, the excavation areas were backfilled using imported soil (Appendix D). No excavated soil was reused at the site. The backfilling and compaction procedures were in accordance with the Work Plan, Section 4.3. The compaction was achieved using a tracked equipment to a minimum compaction of 90 percent of the maximum dry density as determined by the Standard Proctor Test (ASTM D 698). The compaction testing was performed by John Turner Consulting, Inc. The test results are included in Appendix D. The top of the backfilled surface was graded to provide a positive slope towards the river or towards nearby inlet structure.

In accordance with the design drawings and specifications, an asphalt pavement was installed by Brox Industries, Inc. using 8-inch thick compacted dense graded aggregate base, 2-inch binder course and 2-inch wearing course. Asphalt mix formula conforming to NH Specification (Section 401) for both Site 34 and Building 184 are included in Appendix E. Shaw painted stripes for parking spaces on finished pavement as depicted on Drawings.

A minimum of 4-inch topsoil was placed on final surface of all non-paved areas and was graded to drain to the river. The topsoil was obtained from an approved source (Ameritech Environmental Services, Inc. of Eliot, ME). The topsoil test report is presented in Appendix F. Permanent seeding was applied in all non-paved areas. Erosion control matting was installed on all seeded areas.

2.3 Shoreline Protection

Existing overburden and overhangs were removed from the slope surface, and staged at the designated areas for later disposal. A shoreline protection of approximately 150-feet length was installed per design drawings using a 6-oz geotextile separation layer and "heavy riprap." Stones of 3- to 5- inch size were placed (bedding layer) over the geotextile separation layer on flat and moderately sloped portions. An overlapping of 2 feet between the geotextile panels was used instead of seaming/sewing. Finished slope of the shoreline was (1H:1V) or flatter as shown on as-built drawings.

The heavy riprap was in accordance with Maine DOT specifications such that the stones had a minimum weight of 500 pounds and about 50 percent of the stones were less than 1,000 pounds

(D50 of 1,000 pounds or 24-inch size). The heavy riprap was visually selected and inspected by Shaw Field Personnel.

2.4 Building 184 – Remedial Action

As noted in the Work Plan (Section 1.0), Shaw investigated and deliberated the cause of crystalline growth. The crystalline growth was seemingly caused when the moisture came into contact with the building's interior wall surface. The moisture was contributed by the stormwater runon from the parking lot. Thus, preventing runon to Building 184 from the parking area was necessary. In order to resolve this issue, the parking lot surface required a new drainage pattern that would keep the stormwater runon/moisture away from Building 184.

In order to establish new drainage pattern, an area of approximately 200 feet by 45 feet at Building 184 was proposed for new flexible pavement. The scope of new pavement installation included the removal of existing concrete and disposal, additional soil removal to maintain subgrade slopes, proof rolling of subgrade, 8-inch layer of base course, 2-inch layer of binder course, and 2-inch layer of wearing/surface course. Shaw painted stripes for parking spaces on finished pavement. Final grading, proof rolling, and compaction of subgrade were performed by subcontractor, Bayside Paving.

As shown on the as-built drawings, a new drainage pattern was installed on asphalt pavement to divert stormwater away from Building 184 and drain into an exiting stormwater manhole. In order to promote subsurface drainage within the soil under the asphalt pavement, an underground drain was installed as shown on drawings.

2.5 Other Activities (Compressed Airline Shutoff Valve)

At the Navy's request, Shaw provided and installed a new shut-off valve (Appendix G) for the compressed air line at the location shown on as-built drawings. This work included the installation of hand-hole (14" x 12" concrete box with cover) and 1 ½-inch 76F-100 Apollo two piece ball valve (stainless steel). Since compressed air line at Site 34 (near NW corner of Building 43) needed to be shut off during this task, Shaw submitted notification for "Utility/Facility Outage" for compressed air (Appendix A). The affected items due to compressed air shut off were fire alarms and sprinklers at Buildings 42 and 65.

2.6 Erosion and Sediment Controls

This section describes various erosion and sediment (E&S) control measures that were used during earthmoving activities at the site. The control measures were installed in accordance with the Erosion and Sediment Control Plan features included in the Work Plan, Section 5.0 and the Standards and Specifications of the Maine Erosion Control Best Management Practices (BMP).

The installation of E&S control features allowed the site activities to take place while minimizing any threat to the adjacent waterways. The work covered under this task included the installation of silt fence, erosion control mat, and seeding and vegetation.

At minimum, the E&S controls were inspected weekly and after each significant rain event. All of the E&S controls remained in place until the vegetation was established. After the vegetation was established and an approval from the ROICC was obtained, temporary E&S Controls were removed and disposed of properly.

2.6.1 Silt Fence

Silt fence was installed between the river and the areas of disturbance (on the down gradient side of the disturbed areas), and along the side of the parking garage. Silt fence was installed in accordance with the details in BMP. In addition to silt fence, stone silt barriers (stone sizes in 3 to 5 inches) were also installed at the street inlets to control the sediment runoff leaving the site.

2.6.2 Erosion Control Matting

Erosion Control Matting (ECM) was installed on all disturbed and seeded areas at Site 34. Since the installed ECM is intended to degrade in up to 12 months, removal of ECM was not required. The ECM was installed per manufacture's installation guidelines. Manufacturer's Material and Performance Specification Sheet for the ECM is attached in Appendix H.

2.7 Site Restoration

Site restoration included activities associated with returning the site to suitable conditions in preparation for demobilization. These activities included site vegetation, final site inspection, general cleaning, and removal of temporary facilities and structures.

2.7.1 Site Vegetation

Since the disturbed area (approximately 15,000 ft^2) was not large enough to contract out to landscape contractor, the seeding was performed by Shaw field personnel. The permanent seed mixture, nutrient, and mulch were applied.

Prior to seeding, the areas were conditioned with 300 pounds of 12-12-12 fertilizer and 1,000 pounds of agricultural grade limestone. The seed consisted of 75 pounds of Kentucky 31 Bluegrass and 30 pounds of Ryegrass.

2.7.2 Site Inspection

In November 2007, a final inspection was conducted at the site to verify that the tasks identified in the pre-final inspection had been completed. Attendees for the inspection included representatives of the ROICC, Environmental Offices and Shaw. The purpose for this inspection was to verify that the task detailed in the contract had been completed to the Navy's satisfaction

and that all previously identified deficiencies had been corrected. At the completion of this inspection, there were no unacceptable work items remaining. The completion of this task constituted final acceptance of the project.

2.7.3 Removal of Temporary Facilities and Structures

Following project completion, the temporary facilities were removed from the site. Once the vegetation was established, and following the approval from the ROICC, the temporary E&S Controls were removed and disposed of properly.

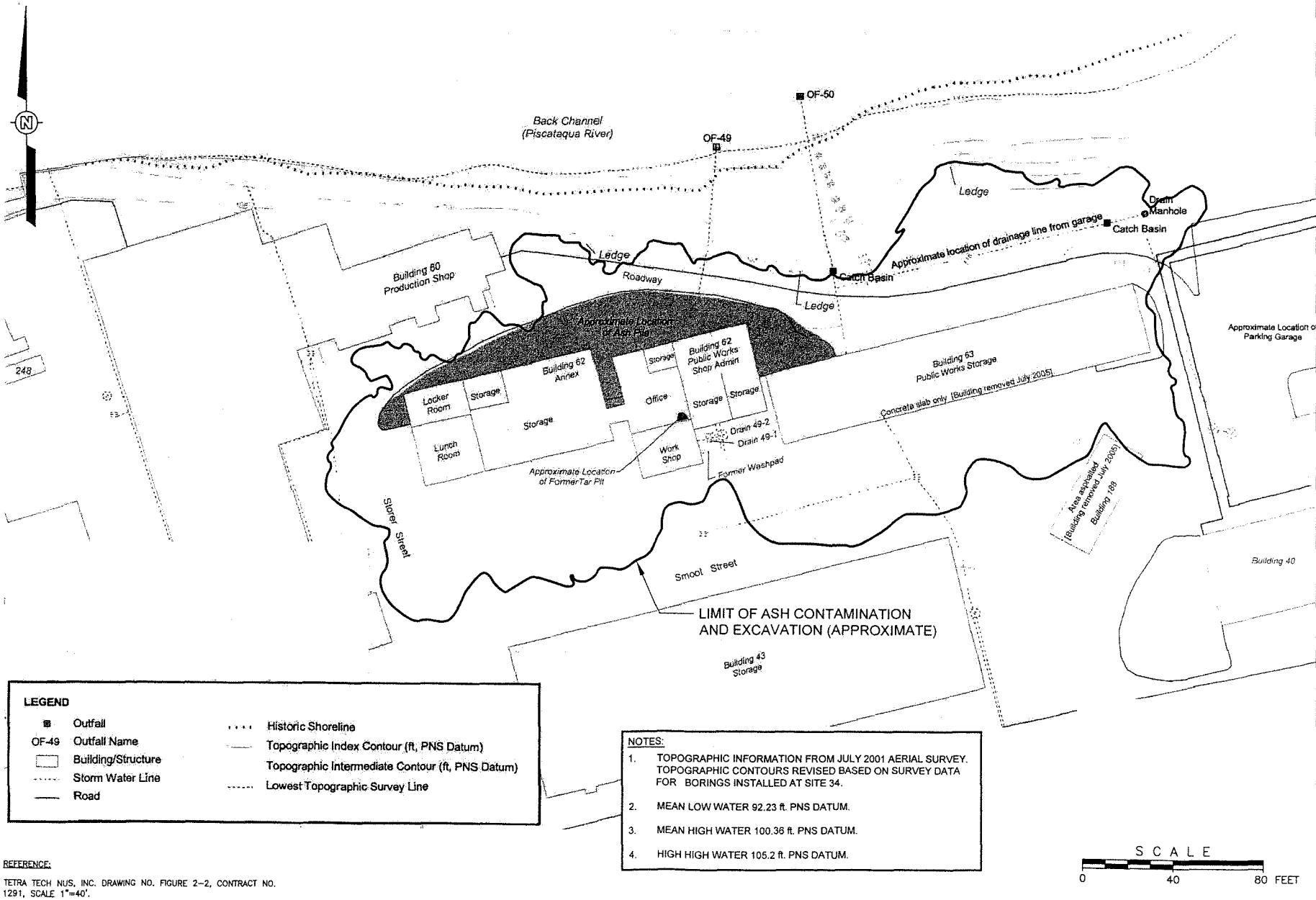
2.8 Final Site Survey

Final as-built survey was performed as described in the Work Plan (Section 4.2). Drawings depicting survey information, including initial conditions, bottom of excavation and final condition are included in as-built drawings.

2.9 Demobilization

Shaw demobilized personnel and equipment as they were no longer needed. The mobilization was completed on November 9, 2007.

Figures



LEGEND

- Outfall
- OF-49 Outfall Name
- Building/Structure
- Storm Water Line
- Road
- Historic Shoreline
- Topographic Index Contour (ft, PNS Datum)
- Topographic Intermediate Contour (ft, PNS Datum)
- Lowest Topographic Survey Line

NOTES:

1. TOPOGRAPHIC INFORMATION FROM JULY 2001 AERIAL SURVEY. TOPOGRAPHIC CONTOURS REVISED BASED ON SURVEY DATA FOR BORINGS INSTALLED AT SITE 34.
2. MEAN LOW WATER 92.23 ft. PNS DATUM.
3. MEAN HIGH WATER 100.36 ft. PNS DATUM.
4. HIGH HIGH WATER 105.2 ft. PNS DATUM.

SCALE
0 40 80 FEET

REFERENCE:

TETRA TECH NUS, INC. DRAWING NO. FIGURE 2-2, CONTRACT NO. 1291, SCALE 1"=40'.

OFFICE: Pittsburgh, PA
DRAWING NUMBER: 125490-B4

Xref:
Image: 125490IM1.jpg
NAVFAC Logo.jpg

File: O:\CAD Standards\Shaw\Formats\Shaw Layouts-draft-ps.dwg
Plot: Date/Time: Aug 02, 2007 - 1:59pm
Plotted By: bernadette.oconnor

DESCRIPTION/ISSUE | BY | CHK'D | APP'D | DATE | REV

Shaw Shaw Environmental, Inc.
DESIGNED BY | CHECKED BY | S. Segar 6/12/07

NAVFAC
PORTSMOUTH NAVAL SHIPYARD KITTERY, MAINE
ENVIRONMENTAL REMEDIATION - SITE 34
REMEDIAL ACTION

SCALE: AS SHOWN
SIZE: B
DELIVERY ORDER NO.
CONSTR. CONTRACT NO. N62470-02-D-32
NAVFAC DRAWING NO.

FIGURE 1

Appendix A

Dig Safety Utility Locate Request
Utility/Facility Outage

PNS C/910 DIG SAFE UTILITY LOCATE REQUEST FORM

A Utility Locate Form shall be submitted to C/910DSC at least fourteen (14) calendar days prior to excavation or ground penetrating activity which will penetrate the soil more than 3".
A Utility Locate Form is required for ANY excavation or ground penetrating of soil on the Shipyard by Shipyard employees, Contractors or other personnel unless the excavation is an emergency.

Part I – To be completed by Contractor or Shipyard Personnel performing the Excavation

Today's Date: 7/23/07 DIGSAFE Ticket #: (1-888-344-7233) # 20073000922

Requested by: F. Poulin Phone #: _____

Code #/Company: SHAW E-mail: fred.poulin@shawgrp.com.

Contract #: N-62470-02 0-3260 Project Title: PROJ. MGR.

Excavation Location: SMOOT ST. Bldg 62. Area Pre-Marked: YES☑ NO☐

Type of work: EXCAVATION

Depth: 2.7' (ft) Anticipated Excavation Date: 8/2/07 Time: (military) 0700

Attach a map or the contract drawings of the excavation area.

Contractors: Submit Completed Form to the ROICC Contract Administrator
Shipyard Personnel: Complete Parts 1 & 2 and submit to 910 DSC

Part 2 – To be completed by ROICC Contract Administrator (If Shipyard work, Part 2 must be completed by Applicant)

Date: __/__/__ Name: _____

Phone #: _____ Code 910 Project Manager _____

Locate Priority: Routine 14 days or greater; Urgent 14 days or less: (Priority) _____

Part 1 Complete: YES☐ NO☐ Initial: _____
Submit Completed Form to the Code 910 DSC

Part 3 – To be completed by Utility Locating Company

Date __/__/__ Name _____ Approved: YES☐NO☐

Comments: _____

Yard Plate Discrepancies Noted: YES ☐ NO ☐

If Yes provide comments _____

Date Utilities marked in the field: __/__/__ Initials: _____
Utility Locating Company to return to Code 910 DSC

Part 4 – To be completed by C/910DSC

Date __/__/__ Reviewed By: _____ Initials: _____

Comments: _____
Code 910 DSC to Return to ROICC Contract Admin. or Shipyard Personnel & forward a copy to the Code 910 P.M.

PNS C/910 DIG SAFE UTILITY LOCATE REQUEST FORM

A Utility Locate Form shall be submitted to C/910DSC at least fourteen (14) calendar days prior to excavation or ground penetrating activity which will penetrate the soil more than 3".
A Utility Locate Form is required for ANY excavation or ground penetrating of soil on the Shipyard by Shipyard employees, Contractors or other personnel unless the excavation is an emergency.

Part I – To be completed by Contractor or Shipyard Personnel performing the Excavation

Today's Date: 9 /28 / 07 DIGSAFE Ticket #: (1-888-344-7233) #200739100 29

Requested by: SHAW E+I Phone #: 401.474.0867

Code #/Company: _____ E-mail: fred.poulin@shawgrp.com

Contract #: N62470-02-D-3260 Project Title: Bldg 184 - Paving.

Excavation Location: Building 184 Area Pre-Marked: YES ✓ NO ____

Type of work: 2' EXCAVATION IN TRENCH LOCATION - SEE DRAWING.

Depth: (ft) 2' Anticipated Excavation Date: 10 /15 / 07 Time: (military) 0700

Attach a map or the contract drawings of the excavation area.

Contractors: Submit Completed Form to the ROICC Contract Administrator
Shipyard Personnel: Complete Parts 1 & 2 and submit to 910 DSC

Part 2 – To be completed by ROICC Contract Administrator (If Shipyard work, Part 2 must be completed by Applicant)

Date: ____/____/____ Name: _____

Phone #: _____ Code 910 Project Manager _____

Locate Priority: Routine 14 days or greater; Urgent 14 days or less: (Priority)_____

Part 1 Complete: YES____ NO____ Initial:_____

Submit Completed Form to the Code 910 DSC

Part 3 – To be completed by Utility Locating Company

Date ____/____/____ Name _____ Approved: YES____NO____

Comments: _____

Yard Plate Discrepancies Noted: YES _____ NO _____

If Yes provide comments:_____

_____

Date Utilities marked in the field: ____/____/____ Initials:_____

Utility Locating Company to return to Code 910 DSC

Part 4 – To be completed by C/910DSC

Date ____/____/____ Reviewed By:_____Initials:_____

Comments:_____

Code 910 DSC to Return to ROICC Contract Admin. or Shipyard Personnel & forward a copy to the Code 910 P.M.

Attachment (2)
Revision Date: 4/8/2003

UTILITY/FACILITY OUTAGE

910 OUTAGE GROUP REPRESENTATIVE FAX# (207) 438-1017 EXT. 5053

DATE RECEIVED:	9/14/2007	Outage Number:	70644

PART I: REQUESTOR'S OUTAGE INFORMATION

A. BLDG/LOCATION: BLDGS 42 AND 65

B. SYSTEM: FIRE ALARM AND SPRINKLER

C. SCOPE OF WORK: Secure fire alarm panel and sprinkler system in Bldgs 42 and 65, due to the lack of compressed air. Compressed air is being secured on outage 70638; this will adversely affect the fire alarm panel and sprinkler systems in Bldgs 42 and 65.

D. DATE/TIME OUTAGE (REQUESTED): **START:** 9/28/2007 730 * **FINISH:** 9/28/2007 1430 *

E. REQUESTOR NAME:	CODE/COMPANY:	EXT:	DATE:
VAUGHAN C	MIKE MCCANN	4636	9/14/2007

PART II: TECHNICAL INFORMATION

TECHNICAL CODE: MIKE MCCANN **FAX: (207) 438-4655**

A. Outage_Type: ROUTINE (SHOP)

B. PROCEDURE: ☐ SEE ATTACHED. (If not checked, see "F." below.)

C. AREAS TO BE AFFECTED: ☐ SEE ATTACHED. (If not checked, see "F." below.)

D. OTHER SHOP/CODE ASSISTANCE NEEDED: FM fire alarm crew D. Willis x 2741 and FSC sprinkler contractor is needed L. Burdick X 1084

E. USERS TO BE AFFECTED: Fire Dept; Bldg 42, 64, and 65

F. RECOMMENDATION: APPROVED
AREA AFFECTED: AIR SYSTEM IS BEING SHUTDOWN PER OUTAGE 70638 AND THIS WILL AFFECT THE DRY SPRINKLER SYSTEMS LOCATED IN BLDGS 42, 64, AND 65.

G. OVERTIME IS PLANNED FOR THIS OUTAGE: ☐ **DPWO AND PWS HAVE BEEN NOTIFIED**

APPROVING TECHNICAL CODE: McCann M **DATE:** 9/14/2007

PART III: 916BSR USE ONLY - APPROVAL FAX # (207)438-3526 PHONE EXT 2304

BSR_AppROVAL: Approved

BSR COMMENTS: MR. LAVERDIERE WILL SUPPORT SECURING SPRINKLER SYSTEM . OK - FD INSP HIGGINS, OK - FA CREW WILLIS

APPROVING BSR: Charette C **DATE:** 9/25/2007

***All times are Military**

UTILITY/FACILITY OUTAGE

910 OUTAGE GROUP REPRESENTATIVE FAX# (207) 438-1017 EXT. 5053

DATE RECEIVED: 9/12/2007	Outage Number: 70638

PART I: REQUESTOR'S OUTAGE INFORMATION

A. BLDG/LOCATION: IR SITE 34, JUST NW OF BLDG 43'S NW CORNER

B. SYSTEM: COMPRESSED AIR

C. SCOPE OF WORK: Contractor to install a new handhole and shutoff valve to support buried air line. Work to be done during parking lot excavation. Parking lot is between Bldg 43, Bldg 60 and Bldg 62.

D. DATE/TIME OUTAGE (REQUESTED): **START:** 9/28/2007 730 * **FINISH:** 9/28/2007 1430 *

E. REQUESTOR NAME:	CODE/COMPANY:	EXT:	DATE:
VAUGHAN C	STEVE EMERY	4622	9/12/2007

PART II: TECHNICAL INFORMATION

TECHNICAL CODE: MIKE MCCANN **FAX: (207) 438-4655**

A. Outage_Type: MECHANICAL

B. PROCEDURE: ☐ SEE ATTACHED. (If not checked, see "F." below.)

C. AREAS TO BE AFFECTED: ☐ SEE ATTACHED. (If not checked, see "F." below.)

D. OTHER SHOP/CODE ASSISTANCE NEEDED: FM Distribution Crew A Gagnon X 1887

E. USERS TO BE AFFECTED: BLDGS : 42, 43 , 44, 60, 64, 65.

F. RECOMMENDATION: APPROVED
AREA AFFECTED: AIR DISTRIBUTION SYSTEM AFFECTING BLDGS 65,42,43, 44, 64, AND 60.
THIS OUTAGE WILL AFFECT DRY SPRINKLER SYSTEMS IN BLDGS 65 AND 42 AND OUTAGE 70644 IS TO BE WORKED IN CONJUNCTION WITH THIS OUTAGE.

G. OVERTIME IS PLANNED FOR THIS OUTAGE: ☐ DPWO AND PWS HAVE BEEN NOTIFIED

APPROVING TECHNICAL CODE McCann M **DATE:** 9/14/2007

PART III: 916BSR USE ONLY - APPROVAL FAX # (207)438-3526 PHONE EXT 2304

BSR_AppROVAL: Approved

BSR COMMENTS NOTE: THIS OUTAGE IS CONDITIONAL ON THE APPROVAL OF OUTAGE #70644 (SECURING SPRINKLER SYSTEMS IN BLDG. 42 AND 65)
OK - BLD. 60 PHIL SMITH, OK - BLD. 42 JIM PETTIS, OK - BLD 64

APPROVING BSR: Charette C **DATE:** 9/20/2007

***All times are Military**

Appendix B

Disposal Sample Analytical Results

Sample Summary

Shaw E & I, Inc.

Job No: F52634

Site 34 PNS Kittery, Maine
Project No: 125490 TO 91

Sample Number	Collected Date	Time By	Received	Matrix Code	Matrix Type	Client Sample ID
F52634-1	09/18/07	00:00 FP	09/19/07	SO	Soil	125490-003
F52634-2	09/18/07	00:00 FP	09/19/07	SO	Soil	125490-004

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID:	125490-003		
Lab Sample ID:	F52634-1	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8260B SW846 1311	Percent Solids:	83.6
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	N0021594.D	10	09/26/07	MM	09/20/07	OP22438	VN918
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP Leachate

TCLP Leachate method SW846 1311

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0050	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.020	0.0050	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.020	0.0050	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.020	0.0050	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.020	0.0050	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.020	0.0050	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.020	0.0050	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.10	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.020	0.0050	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.020	0.0050	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0050	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	97%		87-116%
2037-26-5	Toluene-D8	104%		86-112%
460-00-4	4-Bromofluorobenzene	107%		84-120%
17060-07-0	1,2-Dichloroethane-D4	100%		76-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-003		
Lab Sample ID:	F52634-1	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8270C SW846 3510C	Percent Solids:	83.6
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	U005022.D	1	09/28/07	NJ	09/27/07	OP22523	SU235
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP Leachate — TCLP Leachate method SW846 1311

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.010	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.013	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.10	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.010	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.010	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.015	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.010	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.012	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.017	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.019	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.010	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.050	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	36%		14-62%
4165-62-2	Phenol-d5	23%		10-40%
118-79-6	2,4,6-Tribromophenol	76%		33-118%
4165-60-0	Nitrobenzene-d5	68%		42-108%
321-60-8	2-Fluorobiphenyl	67%		40-106%
1718-51-0	Terphenyl-d14	83%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-003		
Lab Sample ID:	F52634-1	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8081A SW846 3510C	Percent Solids:	83.6
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	DD41420.D	1	09/27/07	AA	09/26/07	OP22520	GDD1133
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate — **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.00010	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0025	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00020	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.00010	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.00010	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.013	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	83%		42-127%
2051-24-3	Decachlorobiphenyl	101%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-003		
Lab Sample ID:	F52634-1	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8082 SW846 3550B	Percent Solids:	83.6
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST67323.D	1	09/27/07	JB	09/24/07	OP22483	GST1741
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	20	10	ug/kg	
11104-28-2	Aroclor 1221	ND	20	16	ug/kg	
11141-16-5	Aroclor 1232	ND	20	16	ug/kg	
53469-21-9	Aroclor 1242	ND	20	10	ug/kg	
12672-29-6	Aroclor 1248	ND	20	10	ug/kg	
11097-69-1	Aroclor 1254	ND	20	10	ug/kg	
11096-82-5	Aroclor 1260	ND	20	10	ug/kg	
	Total PCBs	ND	40	20	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	54%		44-126%
2051-24-3	Decachlorobiphenyl	73%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-003		
Lab Sample ID:	F52634-1	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8151 SW846 3510C	Percent Solids:	83.6
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	GG37787.D	1	09/28/07	ATX	09/27/07	T:OP8156	T:GGG1178
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate — TCLP Leachate method SW846 1311

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.015	0.0080	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.0020	0.0015	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	102% [b]		23-171%

(a) Analysis performed at Accutest Laboratories, Houston, TX.
(b) Surrogate was adjusted due to double spiking.

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-003		
Lab Sample ID:	F52634-1	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
		Percent Solids:	83.6
Project:	Site 34 PNS Kittery, Maine		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.0037 U	D004	5.0	0.010	0.0037	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Barium	0.48 B	D005	100	1.0	0.20	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Cadmium	0.0035 B	D006	1.0	0.0050	0.0010	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Chromium	0.0031 B	D007	5.0	0.010	0.00092	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Lead	0.86	D008	5.0	0.050	0.0021	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Mercury	0.0011 U	D009	0.20	0.010	0.0011	mg/l	1	09/27/07	09/27/07	LM	SW846 7470A [2]
Selenium	0.020 U	D010	1.0	0.050	0.020	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Silver	0.00077 U	D011	5.0	0.010	0.00077	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]

(1) Instrument QC Batch: MA5996
(2) Instrument QC Batch: MA6004
(3) Prep QC Batch: MP12996
(4) Prep QC Batch: MP13016

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) B = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	125490-003		
Lab Sample ID:	F52634-1	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
		Percent Solids:	83.6
Project:	Site 34 PNS Kittery, Maine		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Corrosivity as pH	7.3			1	09/26/07	CP	SW846 CHAP7
Cyanide Reactivity	< 1.5	1.5	mg/kg	1	09/22/07	CP	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200		Deg. F	1	09/24/07	CP	SW846 1010
Solids, Percent	83.6		%	1	09/24/07	LR	EPA 160.3 M
Sulfide Reactivity	< 50	50	mg/kg	1	09/21/07	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit

Report of Analysis

Client Sample ID:	125490-004		
Lab Sample ID:	F52634-2	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8260B SW846 1311	Percent Solids:	85.4
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	N0021595.D	10	09/26/07	MM	09/20/07	OP22438	VN918
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP Leachate

TCLP Leachate method SW846 1311

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0050	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.020	0.0050	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.020	0.0050	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.020	0.0050	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.020	0.0050	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.020	0.0050	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.020	0.0050	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.10	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.020	0.0050	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.020	0.0050	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0050	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	98%		87-116%
2037-26-5	Toluene-D8	104%		86-112%
460-00-4	4-Bromofluorobenzene	104%		84-120%
17060-07-0	1,2-Dichloroethane-D4	103%		76-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-004		
Lab Sample ID:	F52634-2	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8270C SW846 3510C	Percent Solids:	85.4
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	U005023.D	1	09/28/07	NJ	09/27/07	OP22523	SU235
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP Leachate — TCLP Leachate method SW846 1311

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.010	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.013	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.10	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.010	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.010	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.015	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.010	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.012	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.017	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.019	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.010	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.050	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	40%		14-62%
4165-62-2	Phenol-d5	25%		10-40%
118-79-6	2,4,6-Tribromophenol	83%		33-118%
4165-60-0	Nitrobenzene-d5	75%		42-108%
321-60-8	2-Fluorobiphenyl	74%		40-106%
1718-51-0	Terphenyl-d14	83%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-004		
Lab Sample ID:	F52634-2	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8081A SW846 3510C	Percent Solids:	85.4
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	DD41421.D	1	09/27/07	AA	09/26/07	OP22520	GDD1133
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate — **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.00010	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0025	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00020	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.00010	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.00010	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.013	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	84%		42-127%
2051-24-3	Decachlorobiphenyl	99%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-004		
Lab Sample ID:	F52634-2	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8082 SW846 3550B	Percent Solids:	85.4
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST67324.D	1	09/27/07	JB	09/24/07	OP22483	GST1741
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	19	9.7	ug/kg	
11104-28-2	Aroclor 1221	ND	19	15	ug/kg	
11141-16-5	Aroclor 1232	ND	19	15	ug/kg	
53469-21-9	Aroclor 1242	ND	19	9.7	ug/kg	
12672-29-6	Aroclor 1248	ND	19	9.7	ug/kg	
11097-69-1	Aroclor 1254	ND	19	9.7	ug/kg	
11096-82-5	Aroclor 1260	ND	19	9.7	ug/kg	
	Total PCBs	ND	39	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	51%		44-126%
2051-24-3	Decachlorobiphenyl	72%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-004		
Lab Sample ID:	F52634-2	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
Method:	SW846 8151 SW846 3510C	Percent Solids:	85.4
Project:	Site 34 PNS Kittery, Maine		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	GG37788.D	1	09/28/07	ATX	09/27/07	T:OP8156	T:GGG1178
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate — **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.015	0.0080	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.0020	0.0015	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	84%		23-171%

(a) Analysis performed at Accutest Laboratories, Houston, TX.

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	125490-004		
Lab Sample ID:	F52634-2	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
		Percent Solids:	85.4
Project:	Site 34 PNS Kittery, Maine		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.0037 U	D004	5.0	0.010	0.0037	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Barium	0.50 B	D005	100	1.0	0.20	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Cadmium	0.0065	D006	1.0	0.0050	0.0010	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Chromium	0.0080 B	D007	5.0	0.010	0.00092	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Lead	1.1	D008	5.0	0.050	0.0021	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Mercury	0.0011 U	D009	0.20	0.010	0.0011	mg/l	1	09/27/07	09/27/07	LM	SW846 7470A [2]
Selenium	0.020 U	D010	1.0	0.050	0.020	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]
Silver	0.00077 U	D011	5.0	0.010	0.00077	mg/l	1	09/24/07	09/24/07	RS	SW846 6010B [1]

(1) Instrument QC Batch: MA5996
(2) Instrument QC Batch: MA6004
(3) Prep QC Batch: MP12996
(4) Prep QC Batch: MP13016

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) B = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	125490-004		
Lab Sample ID:	F52634-2	Date Sampled:	09/18/07
Matrix:	SO - Soil	Date Received:	09/19/07
		Percent Solids:	85.4
Project:	Site 34 PNS Kittery, Maine		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Corrosivity as pH	7.4			1	09/26/07	CP	SW846 CHAP7
Cyanide Reactivity	<1.5	1.5	mg/kg	1	09/22/07	CP	SW846 CHAP7
Ignitability (Flashpoint) [a]	>200		Deg. F	1	09/24/07	CP	SW846 1010
Solids, Percent	85.4		%	1	09/24/07	LR	EPA 160.3 M
Sulfide Reactivity	<50	50	mg/kg	1	09/21/07	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit

F52634

CHAIN-OF-CUSTODY RECORD

COC Number: 125490-Date
Purchase Order Number: TBD

Shaw The Shaw Group Inc.

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination:	Lab Receiving Address:	
Accutest	4405 Vineland Road Suite C-1, Orlando FL 32811 (407)425-6700	
Project Name	Sample Location	
SITE 34 PNS KITTERY, MAINE	*Waste Characterization Samples*	
Project Number	Shaw Contact	Shaw Contact Number
125490 TO 91	Natasha Kelley Sullivan	(410)529-7598
Client Rep:	Project Manager	
LANTDIV	Fred Poulin	

Analysis Desired: Full TCLP+RCSW-846; PCBs SW-846 8082

Item No.	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	Full TCLP+RCSW-846	PCBs SW-846 8082
1	125490-003	09/18/07			X	Soil Pile 13	3 x 8 ounce soil jars, 3 x 8 gram samplers, 1 x 4 ounce jar	X	X
2	125490-004	09/18/07			X	" " 13	3 x 8 ounce soil jars, 3 x 8 gram samplers, 1 x 4 ounce jar	X	X
3									
4									
5									
6									
7									
8									
9									
10									

Turnaround Time Required:		Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 days		*Fred Poulin, SHAW*		

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
	Sampler's Signature						
1	FX	9/18/2007	1630	FX			**Report Format:** *Summary Report*
2	FX	9/19/07	0900	J. Utz	9/19/07	0900	**Deliverables:** EDD Excel
3							*** Fax results to Natasha Sullivan (410) 529-7599
4							

3.2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F52634 CLIENT: SHAW PROJECT: Site 34 PNS Kitty Hawk

DATE/TIME RECEIVED: 9/19/07 0900 # OF COOLERS RECEIVED: 1 COOLER TEMPS: 3.2

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 861914721213

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [X] TRIP BLANK NOT PROVIDED
- [X] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

SAMPLE INFORMATION

- [ ] SAMPLE LABELS NOT PRESENT ON ALL BOTTLES
- [ ] CORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] TIMES ON COC DOES NOT MATCH LABEL(S)
- [ ] ID'S ON COC DOES NOT MATCH LABEL(S)
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING INSTRUCTIONS
- [ ] UNCLEAR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT NOT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

(APPLICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS)

MISC. INFORMATION

NUMBER OF ENCORES ? 0

NUMBER OF 5035 FIELD KITS ? 2

NUMBER OR LAB FILTERED METALS ? 0

SUMMARY OF COMMENTS:

TECHNICIAN SIGNATURE/DATE 9/19/07 TECHNICIAN SIGNATURE/DATE 9-19-07 ASBD 10/03/06

F52634: Chain of Custody
Page 2 of 2

APPENDIX C

Transportation and Disposal Documents

HAZARDOUS WASTE

- Request for approval to treat, store, or dispose of a hazardous waste stream
- Certificate of Treatment and Disposal
- Uniform Hazardous Waste Manifest

Request for Approval to Treat, Store, or Dispose of a Hazardous Waste Stream

2510-PM-BWM0014 6/2005

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WASTE MANAGEMENT

Coordination #

MODULE 1
REQUEST FOR APPROVAL TO TREAT, STORE, OR DISPOSE OF A HAZARDOUS WASTE STREAM

Before completing this form, read the step-by-step instructions provided with this form.

Application Fee	DEP USE ONLY
Check No. _____	Application or Facility ID# _____
Amount $_____	Stamp Date Application Received

SECTION A. FACILITY AND GENERATOR INFORMATION (must be completed by TSD facility)

1. Treatment, Storage, or Disposal Site

   a. Name of Facility MAX Environmental Technologies, Inc.

   Address 233 MAX Lane, Yukon, PA 15698

   Municipality South Huntingdon Township County Westmoreland

   b. Identification number | P | A | D | 0 | 0 | 4 | 8 | 3 | 5 | 1 | 4 | 6 | | | |

   c. Hazardous waste permit number(s) for treatment, storage or disposal facility to be utilized

   d. Facility contact person

   Name Henry A. Springer, Jr., P.E. Title Vice President, Compliance & Engineering

   Telephone Number (724) 722-3500

2. Generator of the Waste

   a. Name of company Portsmouth Naval Shipyard

   Mailing address Code 106.32 Bldg. ~~477~~ 357, Portsmouth NH 03804

   Location of site if different from mailing address Portsmouth Naval Shipyard

   Municipality Kittery, Me County York

   b. If a subsidiary, name of parent co. DoD

   c. Identification number | M | E | 7 | 1 | 7 | 0 | 0 | 2 | 2 | 0 | 1 | 9 | | | |

   d. Company contact person Dennis L Boisvert NUSF manager

   Name John Gildersleeve Title Environmental Engineer

   Telephone Number 207-438-2536 207-438-5163

SECTION B. WASTE DESCRIPTION (Must be completed by generator)

1. General Properties

   a. pH range 5.0 to 10.0 (based on analyses or knowledge)

   b. Physical state:

      (1) ☐ liquid waste (EPA Method 9095)

      (2) ☒ solid (EPA Method 9095)

      (3) ☐ gas (ambient temperature and pressure)

   c. Physical appearance:

      Color Dark Odor None

      Number of solid or liquid phases of separation One

      Describe each phase of separation.

      Solid, Soil

   d. U.S. DOT proper shipping name UN/NA number, and hazard class (if applicable):
      RQ, HAZARDOUS WASTE, SOLID, N.O.S.(D008), 9, NA3077, PGIII

   e. Typical volume of waste to be shipped to treatment, storage, or disposal facility:

      (1) Monthly _____ gal., tons, pounds (circle one)

      (2) Annually _____ gal., tons, pounds (circle one)

   f. Treatment or disposal frequency: _____ times per year; ☒ one time

   g. Current volume to be shipped to treatment, storage or disposal facility

      _____ gal., tons, pounds (circle one)

   h. Describe the hazardous waste according to its description and hazardous waste number in 25 Pa. Code 261a and 40 CFR Part 261.

      D008 Toxicity Characteristic for Lead

2. Chemical Analyses – *Please attach the following:*

   a. The results of the analysis of the waste as described in the instructions.

   b. A description of the sampling method.

   c. The substantiation for a confidentiality claim, as described in the instructions, if portions of the information you have submitted are confidential.

3. Process Description and Schematic – *Please attach the following:*

   a. The substantiation for a confidentiality claim as described in the instructions, if portions of the information you have submitted are confidential.

   b. A detailed description of the manufacturing and/or pollution control processes producing the hazardous waste as specified in the instructions.

   c. A schematic of the manufacturing and/or pollution control processes producing the hazardous waste as specified in the instructions.

SECTION C. LINER COMPATIBILITY EVALUATION (must be completed by TSD facility, if applicable)

Attach the results of the liner compatibility evaluation or supporting data as specified in the instructions.

SECTION D. PROPOSED TREATMENT, STORAGE, AND/OR DISPOSAL METHOD

(Must be completed by TSD facility. Use additional sheets if necessary.)

1. Proposed Treatment Method
   Waste will be treated with phosphate and lime.

2. Proposed Storage Method and Length of Storage
   Upon receipt the waste will be unloaded into a tank and treated. Following treatment the waste will be stored for a minimum of twenty four hours awaiting confirmation that the treatment was effective.

3. Proposed Disposal Method
   Disposal in an approved facility.

SECTION E. ALTERNATIVES TO PROPOSED TREATMENT AND/OR DISPOSAL METHOD

(Must be completed by generator. Use additional sheets if necessary.)

1. What Other Treatment, Disposal, Recycle, Reuse, or Reclamation Method(s) Can be Used? Briefly describe viable alternatives to your proposal.
   No other effective alternative existed.

2. Why was the Treatment and/or Disposal Method in Section D Chosen?
   Most cost effective.

SECTION F. SOURCE REDUCTION STRATEGY

(Form 25 R must be completed by generator and attached to this application as specified in the instructions.)

SECTION G. CERTIFICATION OF GENERATOR

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Name of Responsible Official Dennis L. Gibson Title Hwsf Mgr-Gen

Signature [signature] Date 10/10/07

Taken, sworn, and subscribed before me, this _____ day of _____ A.D. 20_____

Notary Seal

_____

_____

SECTION H. CERTIFICATION OF REGISTERED PROFESSIONAL ENGINEER FOR THE TREATMENT, STORAGE, OR DISPOSAL FACILITY

This is to certify that I have personally reviewed all engineering information contained in the accompanying modules, drawings, specifications, and other documents which are part of this application and that I have found it to be of good engineering quality, true, and correct, and is in conformance with the requirements of the Department of Environmental Protection, and it does not, to the best of my knowledge, withhold information that is pertinent to a determination of compliance with the requirements of the Department.

NOTICE: It is an offense under Pennsylvania Crimes Code to affirm a false statement in documents submitted to the Department.

Name Henry A. Springer, Jr., P.E.

Signature _____

Date _____

Address 233 MAX Lane

Yukon, PA 15698

Phone No. (724) 722-3500

SEAL OF PA REGISTERED PROFESSIONAL ENGINEER

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

FORM 25R
SOURCE REDUCTION STRATEGY

For Information contact 717-787-7381. Related environmental information is available electronically via Internet. Access the DEP Web Site at http://www.dep.state.pa.us (choose: Information by Subject/Land Recycling and Waste Management/Municipal and Residual Waste or Hazardous Waste)

This form provides guidance on the content and format of the written source reduction strategy (SRS). Supplemental guidance on the comprehensive process of analyzing the processes by which waste is generated and developing and evaluating source reduction options is available from the Department in a separate document, the "Source Reduction Strategy Manual." The written SRS is intended to summarize the results of a comprehensive internal process of source reduction assessments and decisions. Generally, a separate SRS should be prepared for each type of waste stream generated. The strategy may be prepared on this form or prepared on separate paper using this format.

Source reduction is the reduction or elimination of the quantity or toxicity of residual waste before it is generated. Source reduction may be achieved through changes within the production process, including process modifications, feedstock substitutions, improvements in feedstock purity, shipping and packing modifications, housekeeping and management practices, increases in the efficiency of machinery, and recycling within a process. Please note that source reduction does not include dewatering, compaction, waste reclamation, or the use or reuse of waste. These activities, although they can result in environmental benefit, are of lower priority in the waste management hierarchy and should not be included in the SRS. These processing, use, and reclamation activities are encouraged through the permit-by-rule and beneficial use provisions of the residual waste regulations.

Residual Waste Requirements

Small quantity generators, who generated less than average 2,200 pounds of all residual waste per generating location per month of the previous year, are not required to prepare an SRS.

A residual waste SRS was to be completed by July 4, 1993.

Hazardous Waste Requirements

Small quantity generators, who generate a total of less than 1,000 kilograms of hazardous waste in each month of the previous year, are exempt from the SRS requirements.

The hazardous waste SRS was to be completed by January 17, 1994.

The SRS must be available on-site for inspection and must be submitted:
- with a Form U or Module 1 (for the disposal or processing of waste at a permitted site),
- with a Form S (for the disposal or processing of municipal-like residual waste at a permitted site),
- with a permit application, or
- upon request by the department.

Regulatory References:

Hazardous Waste Regulations
§260.2 (definition of "source reduction")
§262.80 (source reduction strategy)
§264.13(a)(7) (General Requirements)

Municipal Waste Regulations
§271.1 (definition of "source reduction")
§271.612 (Additional Application Requirements)

Residual Waste Regulations
§287.53 (duties of generators: source reduction strategy)
§287.1 (definition of "source reduction")
§287.52(b)(6) (biennial reports)
§287.133 (waste analysis: source reduction strategy)

SRS Options:

1. If you have established a source reduction program and know what action you will take to reduce this waste stream then the general information and Sections A, B, and C should be completed.
2. If you are proposing to do nothing to reduce the quantity or toxicity of waste, then the general information and Sections A, B, and D should be completed.
3. If you have established a program but are still evaluating what you will do, you should complete the general information plus the applicable sections of A, B, C and D You should present the ongoing source reduction evaluations which will lead to a completed strategy.

FORM 25R

Section D.

4. Explain why each option was not selected.

   N/A

Summary of Section D

method or procedure		why not selected
N/A	N/A	

FORM 25R

Section D.

Complete this section if you have established a source reduction program for this waste stream, that is, if you are not proposing to take any action to reduce the quantity or toxicity of the waste.

1. Characterize the wastestream, including source, hazards, properties, generation rate, and current management techniques and costs. Attach chemical analyses or other documentation as needed to fully describe the identity and identify and source of waste.

   Lead contaminated soil.

2. Describe all the potential source reduction options that you considered.

   N/A One time cleanup

3. Describe in detail how each option was evaluated. Include the specific technical, economic, or other criteria that were used.

   N/a

FORM 25R

SECTION C.

Complete this section if you have established a source reduction program and are proposing to take action to reduce the quantity or toxicity of this waste.

1. Describe the methods and procedures that you will use to achieve source reduction for this waste.

   N/A One Time cleanup. Site was characterized to reduce volume of contaminated materials.

2. Quantify the projected reduction by weight or toxicity for each technique described in #1. You may use the method of measurement most appropriate for the waste and the generating process. Discussion of several measurement options is contained in the "Source Reduction Strategy Manual."

   N/A

3. Specify when each method or procedure described in #1 will be implemented.

   N/A

Summary of Section C

Method or procedure	expected reduction	implementation
N/A	N/A	N/A

FORM 25R

SECTION A. APPLICANT IDENTIFIER

Applicant Name: _____

SECTION B. GENERAL INFORMATION

This section must be completed.

Generator: Portsmouth Naval Shipyard

Contact Person: John Gildersleeve

Phone Number: 207-438-2536

Mailing Address: Portsmouth Naval Shipyard
Code 106.3 Bldg 44
Portsmouth, NH 03804

Facility Address: Kittery, ME
(if different from mailing address) _____

Facility SIC Code(s): 3731

The information contained in this form is true and correct to the best of my knowledge and belief.

_____
Name of Responsible Official

_____
Signature of Responsible Official

_____
Date

1. Waste stream name and description: ☐ Residual waste ☒ Hazardous waste

   Lead contaminated soil

2. Describe source reduction actions taken during the paste five years. You should quantify any reduction in the weight or toxicity or waste and maintain records to document this reduction. This question is intended to give recognition for past source reduction achievements.

   N/A One Time cleanup. Site was characterized to reduce volume of contaminated materials.

3. State whether you have established a source reduction program. You may include a statement of top management's support or corporate source reduction goals.

   N/A

MAX Environmental Technologies, Inc.
1815 Washington Road
Pittsburgh, PA 15241-1498

This is to certify that based on the "Generator's Knowledge" the waste described below does not exhibit the following hazardous waste characteristics per 40 CFR (261.20-261.24).

D012 thru D017
D018 thru D043

D001/Ignitability
D003/Reactivity

D009 Mercury

In addition, the waste does not contain more than 50 parts per million PCB's and is not a listed waste [(F, K, P or U per 40 CFR (261.31-261.33)]. The following parameters do not exist in waste unless checked below:

	Hazardous Constituents	CCVOC¹
	Acenaphthene	
	Acetonitrile	X
	Acrolein	X
	Aldrin	
	Anthracene	
	beta-BHC	
	Benz(a)anthracene	
	Benzo(a)pyrene	
	Benzo(g,h,i)perylene	
	bis(2-Chloroisopropyl)ether	X
	Bromomethane	X
	Butyl benzyl phthalate	
	Carbon tetrachloride	X
	Chlorobenzilate	
	Chloroethane	X
	2-Chloroethyl vinyl ether	X
	2-Chloropehnol	
	Cyclohexanone	
	o,p –DDE	
	p,p –DDT	
	1,2-Dibromo-3-chloropropane	X
	m-Dichlorobenzene	X
	Dichlorodifluoromethane	X
	1,1-Dichloroethylene	X
	2,6-Dichlorophenol	
	trans-1,3-Dichloropropylene	X
	p-Dimethylaminoazobenzene	
	Di-n-butyl phthalate	
	2,4-Dinitrophenol	
	Di-n-propylnitrosamine	
	Diphenylnitrosamine	
	Endosulfan I	
	Endrin aldehyde	
	Ethyl Benzene	X
	Ethylene oxide	X
	Fluorene	
	Hexachlorodibenzo-p-dioxins	
	Indeno (1,2,3-c,d) pyrene	
	Isodrin	
	Methacrylonitrile	
	3-Methylchlolanthrene	
	Methyl ethyl ketone	X
	Methyl methansulfonate	
	2-Naphthylamine	
	5-Nitro-o-toluidine	
	2Nitropropane(F005)	
	N-Nitroso-di-n-butylamine	
	N-Nitrosopiperidine	
	Pentachlorobenzene	
	Pentachlororethane	
	Phenanthrene	
	Phthalic acid	
	Propanenitrile (Ethyl cynide)	X
	Safrole	
	Tetrachlorodibenzofurans	
	Tetrachloroethylene	X
	Tribromomethane (Bromoform)	X
	1,1,2-Trichloroethane	X
	2,4,5-Trichlorophenoxyacetic acid	X

	Hazardous Constituents	CCVOC¹
	Acenaphthylene	
	Acetophenone	
	Acrylonitrile	X
	4-Aminobiphenyl	
	Aramite	
	delta-BHC	
	Benzal Chloride	
	Benzo(b)Fluoranthene	
	bis(2-Chloroethoxy)methane	
	bis(2-Ethylhexyl)phthalate	
	4-Bromophenyl phenyl ether	
	2-sec-Butyl-4,6-dinitrophenol	
	p-Chloroaniline	
	2-Chloro-1,3-butadiene	X
	Chloroform	X
	Chloromethane	X
	3-Chloropropylene	
	o,p –DDD	
	p,p –DDE	
	Dibenz(a,h)anthracene	
	1,2-Dibromoethane	X
	o-Dichlorobenzene	X
	1,1-Dichloroethane	X
	trans-1,2-Dichloroethylene	X
	1,2-Dichloropropane	X
	Dieldrin	
	2,4-Dimethyl phenol	
	1,4-Dinitrobenzene	
	2,6-Dinitrotoluene	
	1,4-Dioxane	X
	1,2-Diphenylhydrazine	
	Endosulfan II	
	2-Ethoxyethanol (F005)	
	Ethyl ether	X
	Famphur	
	Hexachlorobutadiene	X
	Hexachlorodibenzofurans	
	Iodomethane	
	Isosafrole	
	Methanol	X
	4,4-Methylene bis	
	Methyl isobutyl ketone	X
	Methyl parathion	
	o-Nitroaniline	
	o-Nitrophenol	
	N-Nitrosodiethylamine	
	N-Nitrosomethylethylamine	
	N-Nitrosopyrrolidine	
	Pentachlorodibenzo-p-dioxins	
	Pentachloronitrobenzene	
	Phenol	
	Phthalic anhydride	
	Pyrene	
	1,2,4,5-Tetrachlorobenzene	
	1,1,1,2-Tetrachloroethane	X
	2,3,4,6-Tetrachlorophenol	
	1,2,4-Trichlorobenzene	X
	Trichloroethylene	X
	1,2,3-Trichloropropane	X

	Hazardous Constituents	CCVOC¹
	Acetone	X
	2-Acetylaminofluorene	
	Acrylamide	
	Aniline	
	alpha-BHC	
	gamma-BHC	
	Benzene	X
	Benzo(k)fluoranthene	
	bis(2-Chloroethyl)ether	
	Bromodichloromethane	X
	n-Butyl alcohol	X
	Carbon disulfide	
	Chlorobenzene	X
	Chlorodibromomethane	X
	p-Chloro-m-cresol	
	2-Chloronaphthalene	
	Chrysene	
	p,p –DDD	
	o,p –DDT	
	Dibenz(a,e)pyrene	
	Dibromomethane	X
	p-Dichlorobenzene	X
	1,2-Dichloroethane	X
	2,4-Dichlorophenol	
	cis-1,3-Dichloropropylene	X
	Diethyl phthalate	
	Dimethyl phthalate	
	4,6-Dinitro-o-cresol	
	Di-n-octyl phthalate	
	Diphenylamine	
	Disulfoton	
	Endosulfan Sulfate	
	Ethyl Acetate	X
	Ethyl methacrylate	
	Fluoranthene	
	Hexachlorocyclopentadiene	
	Hexachloropropylene	
	Isobutyl alcohol (Isobutanol)	X
	Kepone	
	Methapyrilene	
	Methylene chloride	X
	Methyl methacrylate	
	Naphthalene	X
	p-Nitroaniline	
	p-Nitrophenol	
	N-Nitrosodimethylamine	
	N-Nitrosomorpholine	
	Parathion	
	Pentachlorodibenzofurans	
	Phenacetin	
	Phorate	
	Pronamide	
	Pyridine	X
	Tetachlorodibenzo-p-dioxins	
	1,1,2,2-Tetrachloroethane	X
	Toluene	X
	1,1,1-Trichloroethane	X
	Trichloromonofluoromethane	
	1,1,2-Trichloro- 1,2,2,-Trifluoroethane	

____	tris-(2,3-Dibromopropyl) phosphate		____	Vinyl chloride	X	____	Xylenes	X
____	A2213		____	Aldicarb sulfone		____	Barban	
____	Bendiocarb		____	Bendiocarb phenol		____	Benomyl	
____	Butylate		____	Carbaryl		____	Carbenzadim	
____	Carbofuran		____	Carbofuran phenol		____	Carbosulfan	
____	m-Cumenyl methylcarbamate		____	Cycloate		____	Diethylene glycol, dicarbamate	
____	Dimentilan		____	Dithiocarbamates (total)		____	EPTC	
____	Formetanate Hydrochloride		____	Formparanate		____	3-Ioda-2-propynyln-butylcarbamate	
____	Isolan		____	Methiocarb		____	Methomyl	
____	Metolcarb		____	Mexacarbate		____	Molinate	
____	Oxamyl		____	Pebulate		____	o-Phenylenediamine	
____	Physostigmine		____	Physostigmine salicylate		____	Promecarb	
____	Propham		____	Propoxur		____	Prosulfocarb	
____	Thiodicarb		____	Thiophanate-methyl		____	Tirpate	
____	Triallate		____	Triethylamine		____	Bromobenzene	X
____	Allyl alcohol	X	____	Benzyl chloride	X	____	Bromoacetone	X
____	Bromochloromethane	X	____	tert-Butyl alcohol	X	____	n-Butyl benzene	X
____	sec-Butyl benzene	X	____	tert-Butyl benzene	X	____	2-Chloroacrylonitrile	X
____	2-Chloroethanol	X	____	Chloromethyl methyl ether	X	____	2- Chlorotoluene	X
____	4-Chlorotoluene	X	____	Crotonaldehyde	X	____	cis-1,2-Dichloroethylene	X
____	1,3-Dichloroporpane	X	____	2,2-Dichloropropane	X	____	1,3-Dichloro-2-propanol	X
____	1,1-Dichloropropene	X	____	Epichlorhydrin	X	____	Ethanol	X
____	Ethylene glycol	X	____	Hexafluoro-2-methyl-2-propanol	X	____	Hexafluoro-2-propanol	X
____	Isopropyl alcohol (2-propanol)	X	____	p-Isopropyl toluene	X	____	Isopropylbenzene	X
____	Paraldehyde	X	____	2-Pentanone	X	____	2-Picoline	X
____	Propionitrile	X	____	1-Propanol	X	____	n-Propylbenzene	X
____	Styrene	X	____	o-Toluidine	X	____	1,2,3-Trichlorobenzene	X
____	1,2,4-Trimethyl benzene	X	____	1,3,5-Trimethyl benzene	X			

Note 1. Volatile organic compound (CCVOC) per 40 CFR 265 subpart CC.

Company Name_____ Waste_____

Signed_____ Date_____

Printed Name_____ Title_____

Certificate of Treatment and Disposal

CERTIFICATE OF TREATMENT AND DISPOSAL

MAX Environmental Technologies, Inc., acknowledges that the following waste was treated, rendered non-hazardous and disposed of properly in accordance with local state and federal regulations.

Waste Description: D008

Generator Name: PORTSMOUTH NAVAL SHIPYARD

EPA ID #: ME7170022019

Date Received:

Manifest Document #:	10/23/07	10/24/07	10/25/07
	002457766 JJK	002457768 JJK	002457773 JJK
	002457767 JJK	002457769 JJK	002457774 JJK
		002457770 JJK	
		002457771 JJK	
		002457772 JJK	

TSD Facility Name:
MAX Environmental Technologies, Inc.
Address: 233 Max Lane
Yukon, PA 15698

EPA ID #: PAD 004 835146
Phone #: (724) 722-3500

CERTIFICATE OF TREATMENT AND DISPOSAL

MAX Environmental Technologies, Inc., acknowledges that the following waste was treated, rendered non-hazardous and disposed of properly in accordance with local state and federal regulations.

Waste Description: D008

Generator Name: PORTSMOUTH NAVAL SHIPYARD

EPA ID #: ME7170022019

Date Received:

Manifest Document #:

10/26/07	10/29/07	10/30/07
002457775 JJK	002457786 JJK	002457822 JJK
002457776 JJK	002457789 JJK	002457823 JJK
002457777 JJK	002457800 JJK	002457824 JJK
002457778 JJK	002457799 JJK	
002457779 JJK	002457790 JJK	
002457780 JJK	002457791 JJK	
002457784 JJK	002457793 JJK	
002457785 JJK	002457794 JJK	
002457787 JJK	002457795 JJK	
002457788 JJK	002457796 JJK	
002457792 JJK	002457797 JJK	
	002457798 JJK	

TSD Facility Name:
MAX Environmental Technologies, Inc.
Address: 233 Max Lane
Yukon, PA 15698

EPA ID #: PAD 004 835146
Phone #: (724) 722-3500

Uniform Hazardous Waste Manifest

70450

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457766 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.

U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500

U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	45180	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
P 40348
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
PA-AH0408 #21469

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L GAGNON | Signature | Month 10 | Day 23 | Year 07

INTL

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: KEVIN M. HENRY | Signature | Month 10 | Day 23 | Year 07

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 45180 P

18b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) | Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H141			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: LARRY Protch | Signature | Month 10 | Day 23 | Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70451

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ME7170022019	1	540-424-3124	002457767 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	45500	P T	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
P 40348
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
#21470

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L LaBreck — Signature: [signature] — Month 10 Day 23 Year 07

INTL

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: SCOTT SMITH — Signature: [signature] — Month 10 Day 23 Year 07

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 45500 P

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H141 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: LARRY Probst — Signature: [signature] — Month 10 Day 23 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

7645 2

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: ME7170022019
2. Page 1 of: 1
3. Emergency Response Phone: 540-424-3124
4. Manifest Tracking Number: 002457768 JJK

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	45080 ~~79780~~ PLC	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P 4034 B
#21471

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L. ABGreen
Signature
Month Day Year: 10 23 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Scott A. Goodenow
Signature
Month Day Year: 10 23 07

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 45080 P

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H 141			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Larry Protch
Signature
Month Day Year: 10 24 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70453

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457769 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500 — U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	48280	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
PL034B
#21472

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L Gabreon — Signature: [signature] — Month 10 Day 23 Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: RICHARD STEVENSON — Signature: [signature] — Month 10 Day 23 Year 07
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 48280 P
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Heatley-Keen — Signature: [signature] — Month 10 Day 24 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70454

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457770 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500 — U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	48860	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
P 4034B
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
#21473

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L. LaBrecque — Signature — Month 10 Day 23 Year 07

INTL

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Ronald C. Jordan — Signature — Month 10 Day 23 Year 07

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 48860 P

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Heather Heatley-Keen — Signature: Heather Heatley Keen — Month 10 Day 23 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED

70459

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457771 JJK

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32,, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	40,140	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
P 4034B
1) ERG# 5516, ERG #: 171
Certificates of Disposal are required, Send to PRI
PF 21474

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L O'Brien
Signature:
Month 10 Day 23 Year 07

INT'L
16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER
17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: DAVID TIDABACK
Signature:
Month 10 Day 23 Year 07
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY
18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 40140 P
18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Larry Protel
Signature:
Month 10 Day 24 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70460

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457772 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500 — U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	47,120	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
ERG #: 171
Certificates of Disposal are Required, Send to PEI
P 4034B
#21475

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dean L Gagnon Daniel Gagnon — Signature: [signature] — Month: 10 Day: 23 Year: 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Leisa Sebastiani — Signature: [signature] — Month: 10 Day: 23 Year: 07
Transporter 2 Printed/Typed Name — Signature — Month: Day: Year:

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 47120 P

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month: Day: Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Larry Patch — Signature: [signature] — Month: 10 Day: 24 Year: 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED

70461

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457773 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
~~U. S. SUPER TRANSPORT, INC.~~ SUM Page E.T.C., INC

U.S. EPA ID Number
NYD986969947
~~PAD987347515~~ SUM

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500

U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	42,700	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
P 40348
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
21476

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L Cobbs
Signature: [signature]
Month: 10 Day: 25 Year: 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Ronald Hardak
Signature: [signature]
Month: 10 Day: 25 Year: 07

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Wright 42700 P

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H 111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Lanny Probst
Signature: [signature]
Month: 10 Day: 25 Year: 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70462

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-003

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457774 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	46,420	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P4034B
21548

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell — Signature: Stephen Mitchell — Month: 10 Day: 25 Year: 07

INTL

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: RICHARD STEPHENSON — Signature: [signature] — Month: 10 Day: 25 Year: 07
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 46,420 P
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Hatley-Keen — Signature: Heather Hatley Keen — Month: 10 Day: 26 Year: 07

7 of 43

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457775 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.

U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500

U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	48,520	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

P4034B
21549

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable International and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell | Signature: Stephen Mitchell | Month: 10 | Day: 25 | Year: 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Ronald Jordan | Signature | Month: 10 | Day: 25 | Year: 07

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Wught 48520 P

18b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) | Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 | 2. | 3. | 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Heatley-Keen | Signature: Heather Heatley Keen | Month: 10 | Day: 26 | Year: 07

10464

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	NH7170022019	1	540-424-3124	002457776 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number:

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	46240	T	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P4034.B
#21550

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell
Signature: Stephen Mitchell
Month 10 Day 25 Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: U.S. BULK TRANSPORT INC
Signature: Bryan Dyna
Month 10 Day 25 Year 07
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Item 17. should have driver's printed name.
Manifest Reference Number: Actual Weight 46240 P
18b. Alternate Facility (or Generator)
U.S. EPA ID Number:
Facility's Phone:
18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Heatley-Keen
Signature: Heather Heatley-Keen
Month 10 Day 26 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED

70465

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457777 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number:

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	44,240	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P4034B
#21551

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell
Signature: Stephen Mitchell
Month: 10 Day: 25 Year: 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Robert Gardner III
Signature: Robert Gardner III
Month: 10 Day: 25 Year: 07
Transporter 2 Printed/Typed Name:
Signature:
Month: Day: Year:

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 44240 P
18b. Alternate Facility (or Generator) U.S. EPA ID Number:
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) Month: Day: Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Heatley-Keen
Signature: Heather Heatley Keen
Month: 10 Day: 26 Year: 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

T0466

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457778 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500 — U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	44,740	T	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

P4034B
#21561

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell — Signature: [signature] — Month 10 Day 25 Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Scott A Goodenow — Signature: [signature] — Month 10 Day 25 Year 07

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Item 12. should read - P.
Manifest Reference Number: Actual Weight 44740 P

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Hartley-Keen — Signature: [signature] — Month 10 Day 26 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRE

70467

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457779 JJK

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	47,160	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P4034B
#21562

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell
Signature: Stephen Mitchell
Month 10 Day 25 Year 07

INTERNATIONAL SHIPMENTS
16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER
17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: LEISA Sebastiani
Signature: Leisa Sebastiani
Month 10 Day 25 Year 07
Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY
18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 47160 P
18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator)
Month Day Year
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Hatley-Kern
Signature: Heather Hatley Kern
Month 10 Day 26 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRE

70468

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457780 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	46,680	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P4034B
#21569

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell — Signature: Stephen Mitchell — Month: 10 Day: 26 Year: 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Jay L. Fauzey — Signature: Jay L Fauzey — Month: 10 Day: 26 Year: 07

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 46680 P

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Larry Patel — Signature — Month: 10 Day: 26 Year: 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70470

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457784 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name:
U.S. EPA ID Number:

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	44,200	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P4034B
21570

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell | Signature: Stephen Mitchell | Month: 10 | Day: 26 | Year: 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: JAMES JENARY | Signature: James Jenary | Month: 10 | Day: 26 | Year: 07

Transporter 2 Printed/Typed Name: | Signature: | Month: | Day: | Year:

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number: Actual Weight 44200 P

18b. Alternate Facility (or Generator) | U.S. EPA ID Number:

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) | Month: | Day: | Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facilty Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: LARRY PROTZ | Signature: | Month: 10 | Day: 26 | Year: 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70471

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-00

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457785 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number:

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	44,040	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P40348
#21571

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell | Signature: Stephen Mitchell | Month: 10 | Day: 26 | Year: 07

TRANSPORTER INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Danny Shaffer | Signature: | Month: 10 | Day: 26 | Year: 07

Transporter 2 Printed/Typed Name: | Signature: | Month: | Day: | Year:

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 44040 P

18b. Alternate Facility (or Generator) U.S. EPA ID Number:
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) | Month: | Day: | Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H11			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Larry Protel | Signature: | Month: 10 | Day: 26 | Year: 07

EPA Form 8700-22 (Rev. 3/05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70472

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457786 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	44,820	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P4034B
21572

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell
Signature: Stephen Mitchell
Month 10 Day 26 Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Stacy Allison
Signature:
Month 10 Day 26 Year 07
Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 44820P
18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Heatley-Keen
Signature: Heather Heatley-Keen
Month 10 Day 29 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70473

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-00

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ME7170022019	1	540-424-3124	002457787 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	46,740	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P4034B
#21573

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell Signature: Stephen Mitchell Month: 10 Day: 26 Year: 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: JOE ZALLO Signature: Joe Zallo Month: 10 Day: 26 Year: 07

Transporter 2 Printed/Typed Name Signature Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Wright 46740 P

18b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Larry Proctor Signature: Larry Proctor Month: 10 Day: 26 Year: 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70474

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457788 JJK

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.

U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500

U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	47,420	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) QIS# 5516; KBB #: 171
Certificates of Disposal are Required, Send to PEI

P40348
#21574

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell | Signature | Month: 10 | Day: 26 | Year: 10

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: William Lutz | Signature | Month: 10 | Day: 26 | Year: 10

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 47420 F

18b. Alternate Facility (or Generator) | U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) | Month | Day

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H11			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Larry Pratt | Signature | Month: 10 | Day: 26

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUI

70475

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ME7170022019	1	540-424-3124	002457789 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500 — U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	46,080	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI 46480 P4034B #21575

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell — Signature: Stephen Mitchell — Month 10 Day 26 Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Gary Frable — Signature: Gary Frable — Month 10 Day 26 Year 07
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 46080
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H11 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Heatley-Kern — Signature: Heather Heatley-Kern — Month 10 Day 29 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. **DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED**

70476

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457790 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	48,540	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
P4034B
#21576

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen M. Mitchell | Signature | Month 10 | Day 26 | Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Wayne Marlin | Signature | Month 10 | Day 26 | Year 07
Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 48540 P
18b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 | 2. | 3. | 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Heather Keatley-Keen | Signature | Month 10 | Day 29 | Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70480

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-003

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457791 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	49,320	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

P4034B
#21581

INT'L

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell | Signature: [signature] | Month: 10 | Day: 26 | Year: 07

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Mark J Reynolds | Signature: [signature] | Month: 10 | Day: 26 | Year: 07

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: ACTUAL Weight 49320 P

18b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Heather Keatley-Keen | Signature: [signature] | Month: 10 | Day: 29 | Year: 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED

70481

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ME7170022019	1	540-424-3124	002457792 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500 — U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	46,080	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell — Signature: Stephen Mitchell — Month 10 Day 26 Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Clifford Sphon — Signature: Clifford Sphon — Month 10 Day 26 Year 07
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Wright 46080 P

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Larry Protch — Signature — Month 10 Day 26 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70482

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457793 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.

U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500

U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	50,420	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERO #: 171
Certificates of Disposal are Required, Send to PEI

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell | Signature: Stephen Mitchell | Month: 10 | Day: 26 | Year: 07

INTL

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: SEAN R. BOAS | Signature: Sean R. Boas | Month: 10 | Day: 26 | Year: 07

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number: Actual Weight 50420 P

18b. Alternate Facility (or Generator) | U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) | Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Heather Keatley-Kern | Signature: Heather Keatley Kern | Month: 10 | Day: 29 | Year: 07

EPA Form 8700-22 (Rev. 3-05). Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70483

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457794 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.

U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500

U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	48,640	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

P4034B
#21584

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Stephen Mitchell | Signature | Month 10 | Day 26 | Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: William A Rooney | Signature: William A Rooney | Month 10 | Day 26 | Year 07
Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 48640P

18b. Alternate Facility (or Generator) | U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) | Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Larry Poole | Signature | Month 10 | Day 29 | Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRE

~~7u 184~~

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ME7170022019	1	540-424-3124	002457795 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-3153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	45180	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
21585

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L. O'Brien
Signature:
Month Day Year: 10 29 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Clifford Sykes
Signature:
Month Day Year: 10 29 07

Transporter 2 Printed/Typed Name:
Signature:
Month Day Year:

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 45190 P

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: LARRY Probst
Signature:
Month Day Year: 10 29 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED

70485

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457796 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	34000	P	D008
	2.					
	3.					
	4.					

1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

44160 21586

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L Capoccia
Signature
Month Day Year: 10 29 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: DANNY SHAFER
Signature
Month Day Year: 10 29 07
Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Item 11 should read 44160P
Manifest Reference Number:
Actual Weight 44160P
18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H 111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Larry Profit
Signature
Month Day Year: 10 29 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70486

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457797 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	43440	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
21587
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L. Gagnon — Signature: [signature] — Month 10 Day 29 Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Jay L. Fauzey — Signature: [signature] — Month 10 Day 29 Year 07

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 43440P

18b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: LARRY Proth — Signature: [signature] — Month 10 Day 29 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

76487

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457798 JJK

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
U. S. BULK TRANSPORT, INC.
U.S. EPA ID Number
PAD987347515

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	44160	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
21588

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L. O'Connor
Signature:
Month 10 Day 29 Y

INT'L
16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER
17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: James Jenary
Signature:
Month 10 Day 29 Y
Transporter 2 Printed/Typed Name
Signature
Month Day Y

DESIGNATED FACILITY
18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 44160 P
18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator)
Month Day Y

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H111 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Larry Proctor
Signature:
Month 10 Day 29 Y

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

704488

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ME7170022019	1	540-424-3124	002457799 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500 — U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	46440	Dr P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
21589

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L O'Connor — Signature — Month 10 Day 29 Year 0

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: JOE ZALLO — Signature — Month 10 Day 29 Year 0

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 46440

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H11.1			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Larry Protch — Signature — Month 10 Day 29 Year 0

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIR

70489

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457800 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: U. S. BULK TRANSPORT, INC. — U.S. EPA ID Number: PAD987347515

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	48360	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI
21590

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L. LaBreen — Signature: [signature] — Month 10 Day 29 Year 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: William Cote — Signature: [signature] — Month 10 Day 29 Year 07

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number: Actual Weight 48360 P

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H111			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Larry Protich — Signature: [signature] — Month 10 Day 29 Year 07

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70477

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
ME7170022019	1	540-424-3124	002457822 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name: PAGE E. T. C., INC. — U.S. EPA ID Number: NYD986969947

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500 — U.S. EPA ID Number: PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	X1X	DT	EST 48580	P	D008		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

P4034B
#21578

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L Upton — Signature: [signature] — Month: 10 Day: 09 Year: 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Tom Schebb — Signature: [signature] — Month: 10 Day: 29 Year: 07

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month — Day — Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name — Signature — Month — Day — Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70478

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457823 JJK

GENERATOR

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
PAGE E. T. C., INC.
U.S. EPA ID Number
NYD986969947

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	001	DT	50440	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

P4034B
#21579

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L Colburn
Signature:
Month Day Year: 10 29 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: JOHN Schieble
Signature:
Month Day Year: 10 29 07

Transporter 2 Printed/Typed Name:
Signature:
Month Day Year:

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name | Signature | Month Day Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

70479

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	ME7170022019	1	540-424-3124	002457824 JJK

5. Generator's Name and Mailing Address
PORTSMOUTH NAVAL SHIPYARD
CODE 106.32, BLDG. 357
PORTSMOUTH, NH 03804
Generator's Phone: 207 438-5153

Generator's Site Address (if different than mailing address)
PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

6. Transporter 1 Company Name
PAGE E. T. C., INC.
U.S. EPA ID Number
NYD986969947

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
MAX ENVIRONMENTAL TECHNOLOGIES, INC.
233 MAX LANE
YUKON, PA 15698
Facility's Phone: 724-722-3500
U.S. EPA ID Number
PAD004835146

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, HAZARDOUS WASTE, SOLID, NOS (D008), 9, NA3077, PGIII	1	DT	43740	P	D008
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1) GIS# 5516; ERG #: 171
Certificates of Disposal are Required, Send to PEI

P4034B
#21580

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Dennis L Cabra
Signature:
Month Day Year: 10 29 07

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: ANDY NELSON
Signature:
Month Day Year: 10 29 07

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name
Signature
Month Day Year

GENERATOR

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Non-Hazardous Waste

- Generator's Non-Hazardous Waste Profile Sheet
- Bill of Lading

Generator's Nonhazardous Waste Profile Sheet

Requested Disposal Facility: Turnkey Landfill Profile Number: 101519NH

☐ Renewal for Profile Number: _____ Waste Approval Expiration Date: _____

A. Waste Generator Facility Information (must reflect location of waste generation/origin)

1. Generator Name: Portsmouth Naval Shipyard
2. Site Address: Code 106.3
3. City/ZIP: Kittery 03904
4. State: ME
5. County: York
6. Contact Name/Title: John Gildersleeve / PM
7. Email Address: john.gildersleeve@navy.mil
8. Phone: 207.438.2536 9. FAX: _____
10. NAICS Code: _____
11. Generator USEPA ID #: _____
12. State ID# (if applicable): _____

B. Customer Information ☐ same as above

P. O. Number: Pending

1. Customer Name: Shaw Envrionmental Inc
2. Billing Address: 500 E Main St Suite 1630
3. City, State and ZIP: Norfolk, VA, 23510
4. Contact Name: Fred Poulin
5. Contact Email: fred.poulin@shawgrp.com
6. Phone: 401-474-0867 FAX: 757-640-6201
7. Transporter Name: Various
8. Transporter ID # (if appl.): _____
9. Transporter Address: _____
10. City, State and ZIP: _____

C. Waste Stream Information

1. DESCRIPTION
   a. Common Waste Name: Soil W/Coal Ash
      State Waste Code(s): NA
   b. Describe Process Generating Waste or Source of Contamination:
      Site excavation
   c. Typical Color(s): Dark
   d. Strong Odor? ☐ Yes ☑ No Describe: _____
   e. Physical State at 70°F: ☑ Solid ☐ Liquid ☐ Powder ☐ Semi-Solid or Sludge ☐ Other: _____
   f. Layers? ☑ Single layer ☐ Multi- layer ☐ NA
   g. Water Reactive? ☐ Yes ☑ No If Yes, Describe: _____
   h. Free Liquid Range (%): _____ to _____ ☑ NA(solid)
   i. pH Range: ☐ ≤2 ☐ 2.1-12.4 ☐ ≥12.5 ☑ NA(solid) ☐ Actual: _____
   j. Liquid Flash Point: ☐ < 140°F ☐ ≥ 140°F ☑ NA(solid) ☐ Actual: _____
   k. Flammable Solid: ☐ Yes ☑ No
   l. Physical Constituents: List all constituents of waste stream - (e.g. Soil 0-80%, Wood 0-20%): ☐ (See Attached)

Constituents (Total Composition Must be = 100%)	Lower Range	Unit of Measure	Upper Range	Unit of Measure
1. Soil	80	%		
2. Ash	20	%		
3.				
4.				
5.				
6.				

2. ESTIMATED QUANTITY OF WASTE AND SHIPPING INFORMATION
   a. ☑ Event ☐ Base/Ongoing (Check One)
   b. Estimated Annual Quantity: 2000 ☑ Tons ☐ Cubic Yards ☐ Drums ☐ Gallons ☐ Other (specify): _____
   c. Shipping Frequency: ≈ 3 Days Units per ☐ Month ☐ Quarter ☐ Year ☐ One Time ☐ Other
   d. Is this a U.S. Department of Transportation (USDOT) Hazardous Material? (If yes, answer e.) ☐ Yes ☑ No
   e. USDOT Shipping Description (if applicable): _____
3. SAFETY REQUIREMENTS (Handling, PPE, etc.): Normal Landfill PPE

Generator's Nonhazardous Waste Profile Sheet

101519NH

D. Regulatory Status (Please check appropriate responses)

1. Is this a USEPA (40 CFR Part 261)/State hazardous waste? If yes, contact your sales representative. ☐ Yes ☑ No
2. Is this waste included in one or more of categories below (Check all that apply)? If yes, attach supporting documentation. ☐ Yes ☑ No
   - ☐ Delisted Hazardous Waste
   - ☐ Excluded Wastes Under 40 CFR 261.4
   - ☐ Treated Hazardous Waste Debris
   - ☐ Treated Characteristic Hazardous Waste
3. Is the waste from a Federal (40 CFR 300, Appendix B) or state mandated clean-up? If yes, see instructions. ☐ Yes ☑ No
4. Does the waste represented by this waste profile sheet contain radioactive material? ☐ Yes ☑ No
   a. If yes, is disposal regulated by the Nuclear Regulatory Commission? ☐ Yes ☐ No
   b. If yes, is disposal regulated by a State Agency for radioactive waste/NORM? ☐ Yes ☐ No
5. Does the waste represented by this waste profile sheet contain concentrations of regulated Polychlorinated Biphenyls (PCBs)? ☐ Yes ☑ No
   a. If yes, is disposal regulated under TSCA? ☐ Yes ☐ No
6. Does the waste contain untreated, regulated, medical or infectious waste? ☐ Yes ☑ No
7. Does the waste contain asbestos? ☐ Yes ☑ No If Yes, ☐ Friable ☐ Non Friable
8. Is this profile for remediation waste from a facility that is a major source of Hazardous Air Pollutants (Site Remediation NESHAP, 40 CFR 63 subpart GGGGG)? ☐ Yes ☑ No
   If yes, does the waste contain <500 ppmw VOHAPs at the point of determination? ☐ Yes ☐ No

E. Generator Certification (Please read and certify by signature below)

By signing this Generator's Waste Profile Sheet, I hereby certify that all:

1. Information submitted in this profile and all attached documents contain true and accurate descriptions of the waste material;
2. Relevant information within the possession of the Generator regarding known or suspected hazards pertaining to this waste has been disclosed to WM/the Contractor;
3. Analytical data attached pertaining to the profiled waste was derived from testing a representative sample in accordance with 40 CFR 261.20(c) or equivalent rules; and
4. Changes that occur in the character of the waste (i.e. changes in the process or new analytical) will be identified by the Generator and disclosed to WM (and the Contractor if applicable) prior to providing the waste to WM (and the Contractor if applicable).
5. Check all that apply:

☒ Attached analytical pertains to the waste. Identify laboratory & sample ID #'s and parameters tested:
ID#s F52634-1, F52634-2 TCLP Volatiles + Semi Vols, metals, PCBs # Pages: 17

☐ Only the analyses identified on the attachment pertain to the waste (identify by laboratory & sample ID #'s and parameters tested).
Attachment #: _____

☐ Additional information necessary to characterize the profiled waste has been attached (other than analytical).
Indicate the number of attached pages: _____

☐ I am an agent signing on behalf of the Generator, and the delegation of authority to me from the Generator for this signature is available upon request.

☑ By Generator process knowledge, the following waste is not a listed waste and is below all TCLP regulatory limits.

Certification Signature: Walton Tate **Title:** Environmental Engineer

Company Name: Portsmouth Naval Shipyard **Name (Print):** Walton Tate

Date: 10/4/07

FOR WM USE ONLY

Management Method: ☐ Landfill ☐ Bioremediation **Approval Decision:** ☐ Approved ☐ Not Approved

☐ Non-hazardous solidification ☐ Other: _____ Waste Approval Expiration Date: _____

Management Facility Precautions, Special Handling Procedures or Limitation on approval:

_____

_____

☐ Shall not contain free liquid
☐ Shipment must be scheduled into disposal facility
☐ Approval Number must accompany each shipment
☐ Waste Manifest must accompany load

WM Authorization Name / Title: _____ **Date:** _____

State Authorization (if Required): _____ **Date:** _____

Bill of Lading

411

WORK ORDER NO. 334581

DOCUMENT NO. 180202**0443** **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 917397 /M

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE			SHIPPER Portsmouth Naval Shipyard	
FACILITY EPA ID # NHD986466597			SHIPPER EPA ID # ME7170022019	
ADDRESS 97 Rochester Neck Road			ADDRESS Code 106.32 Bldg 357	
CITY Gonic, NH	STATE	ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	30 TN	30TN
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS Profile # ~~101519 NH~~ 101519 NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L O'Brien		10/10/07
TRANSPORTER 1	Ben TOOMEY		10/10/07
TRANSPORTER 2			
RECEIVED BY			10/10/07

1

CHL107

U

WORK ORDER NO. 334581

5550/ M9

DOCUMENT NO. 18020070441 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 6 110

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 ______ VEHICLE ID # ______

EPA ID # ______ TRANS. 2 PHONE ______

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 57 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

~~Lot 591 NT~~ 101519 NT

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L LeGreen	[signature]	10/10/07
TRANSPORTER 1	Robert Murphy	[signature]	10/10/07
TRANSPORTER 2			
RECEIVED BY	M Blakley	[signature]	10/10/07

1

CHI 107

WORK ORDER NO. 334581

DOCUMENT NO. 180201 70442 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID #

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 W C Currisi & Sons VEHICLE ID # TRK #7

EPA ID # TRANS. 2 PHONE

DESIGNATED FACILITY	SHIPPER
WMNH-TREE	Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

~~101519NH~~ 101519NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Coffin	Dennis Coffin	10/10/07
TRANSPORTER 1	W C Currisi & Sons Brad Miller	Brad Miller	10/10/07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT	SIGN	DATE 10/10/07

417

WORK ORDER NO. 334581

DOCUMENT NO. 180199 0440 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # _____

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY ~~WMNH-TREE~~	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS ~~97~~ Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

10/8/07 NH

~~10/5/07 NH~~

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gagnon		10/10/07
TRANSPORTER 1	Aaron Rousseau		10/10/07
TRANSPORTER 2			
RECEIVED BY			10/10/07

CHI 107

785

WORK ORDER NO. 334581

DOCUMENT NO. 180198 70439 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # TC 725

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		35 Tons
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

~~10/5/07~~ 9/19/07 NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Goodrow		10/10/07
TRANSPORTER 1	Tim Boyle		10/10/07
TRANSPORTER 2			
RECEIVED BY			10/10/07

1

WORK ORDER NO. 334581

DOCUMENT NO. 180197 0438

STRAIGHT BILL OF LADING

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 71615 MA

EPA ID # MER000500595 TRANS. 1 PHONE 207-439-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE		SHIPPER Portsmouth Naval Shipyard	
FACILITY EPA ID # NHD986466597		SHIPPER EPA ID # ME7170022019	
ADDRESS 97 Rochester Neck Road		ADDRESS Code 106.32 Bldg 357	
CITY Gonic, NH	STATE ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	35+	30 y
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Ordway		
TRANSPORTER 1	PRINT Everett A Russell	SIGN	DATE 10/10/07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT	SIGN	DATE 10/10/07

1

CHI 107

WORK ORDER NO. 334581

DOCUMENT NO. 180198 70437 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # WRST-2N

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE			SHIPPER Portsmouth Naval Shipyard		
FACILITY EPA ID # NHD986466597			SHIPPER EPA ID # ME7170022019		
ADDRESS 97 Rochester Neck Road			ADDRESS Code 106.32 Bldg 357		
CITY Gonic, NH STATE (603) 330-0217 ZIP			CITY Kittery Me, 03904 STATE (207) 438-5153 ZIP		
CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		53
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		
SPECIAL HANDLING INSTRUCTIONS 10/5/07 NH					

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Cogan		
TRANSPORTER 1	Wayne Stone		10/10/07
TRANSPORTER 2			
RECEIVED BY			10/10/07

1

18

WORK ORDER NO. 334581

DOCUMENT NO. 180195 0436

STRAIGHT BILL OF LADING

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 18

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	1	32
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

~~10/5/07~~ 10/5/07 NFF

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

SHIPPER	PRINT Dennis L Cobra	SIGN	DATE 10/10/07
TRANSPORTER 1	PRINT Bernie Licopa	SIGN	DATE 10-10-07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT Blakey	SIGN	DATE 10/10/07

1

CHI 107

418

WORK ORDER NO. 334581

DOCUMENT NO. 180194 70435 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 418

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE				SHIPPER Portsmouth Naval Shipyard		
FACILITY EPA ID # NHD986466597				SHIPPER EPA ID # ME7170022019		
ADDRESS 87 Rochester Neck Road				ADDRESS Code 106.32 Bldg 357		
CITY Gonic, NH	STATE	ZIP (603) 330-0217		CITY Kittery Me, 03904	STATE	ZIP (207) 438-5153
CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS		TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060			
			B.			
			C.			
			D.			
			E.			
			F.			
			G.			
			H.			

SPECIAL HANDLING INSTRUCTIONS

~~Portsmouth~~ 10159NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis A Cobb		10/10/07
TRANSPORTER 1	Pete Barnwell		10/10/07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT	SIGN	DATE 10/10/07

1

12

WORK ORDER NO. 334581

DOCUMENT NO. 180193 70434 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 64547

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		3C
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

~~10/5/07~~ 10/5/07

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Denis L Abbrean		10/10/07
TRANSPORTER 1	Gurnisi & Son	John Hoyt	10-10-07
TRANSPORTER 2			
RECEIVED BY			10/10/07

1

CHI 107

411

WORK ORDER NO. 334581

DOCUMENT NO. 180192 0433 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 917397/NE

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	30 Tn	30Tn
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

~~101519 NH~~ 101519 NH Profile #

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gagnon		10-10-07
TRANSPORTER 1	Glen Toomey		10-10-07
TRANSPORTER 2			
RECEIVED BY			10/10/07

1

CHI 107

7

WORK ORDER NO. 334581

DOCUMENT NO. 180190 0432 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID #

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 W C Gurrisi + Sons VEHICLE ID #

EPA ID # TRANS. 2 PHONE

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

10/5 9NSH

~~10/5 9NSH~~

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Cabrera		10/10/07
TRANSPORTER 1	W C Gurrisi & Sons Brad Mills	Brad Mills	10/10/07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT Mary	SIGN	DATE 10/10/07

1

6

WORK ORDER NO. 334581

DOCUMENT NO. 180189 0431 **STRAIGHT BILL OF LADING**

58531 mg
6 / 10

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID #

EPA ID # MER000500595 TRANS. 1 PHONE 207-439-9149

TRANSPORTER 2 VEHICLE ID #

EPA ID # TRANS. 2 PHONE

DESIGNATED FACILITY WMNH-TREE		SHIPPER Portsmouth Naval Shipyard	
FACILITY EPA ID # NHD986466597		SHIPPER EPA ID # ME7170022019	
ADDRESS 97 Rochester Neck Road		ADDRESS Code 106.32 Bldg 357	
CITY Gonic, NH	STATE ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		30 Ton
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS
101579NH
~~101579NH~~

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gobeo		10/10/07
TRANSPORTER 1	Robert Murphy		10/10/07
TRANSPORTER 2			
RECEIVED BY			10/10/07

1

CHI 107

417

WORK ORDER NO. 334581

DOCUMENT NO. 180188 70430 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 417 / TR-15

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY ~~WMNH-TREE~~	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS ~~97~~ Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

~~10519NH~~ 10519NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gagnon		10/10/07
TRANSPORTER 1	Aaron Rousseau		10/10/07
TRANSPORTER 2			
RECEIVED BY			10/10/07

1

12

WORK ORDER NO. 334581

DOCUMENT NO. 180187 0429 **STRAIGHT BILL OF LADING** 64547

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # _____

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY ~~WMNH-TREE~~	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS ~~97~~ Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		50
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS
10/5/07NH
~~10/5/07NH~~

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L LaGreon		
TRANSPORTER 1	~~Ameritech~~ Ciarrisi & Sons		10-10-07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY			10/10/07

1

CHI 107

11

WORK ORDER NO. 334581

DOCUMENT NO. 180186 70428 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 7615 MA

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	35t	30y
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

10519

~~10534~~ MH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Denis L Gobeen		10/10/07
TRANSPORTER 1	Everett A Russell		10/10/07
TRANSPORTER 2			
RECEIVED BY			10/10/07

1

CHI 107

418

WORK ORDER NO. 334581

DOCUMENT NO. 180183 0425 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 418

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 69 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

10159 NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Denis L Colbroom		10/10/07
TRANSPORTER 1	Pete Barnum		10/10/07
TRANSPORTER 2			
RECEIVED BY	Eric Metcalf		10/10/07

1

WORK ORDER NO. 334518

DOCUMENT NO. 180185-0427

STRAIGHT BILL OF LADING

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # WRST7NK

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE		SHIPPER Portsmouth Naval Shipyard	
FACILITY EPA ID # NHD986466597		SHIPPER EPA ID # ME7170022019	
ADDRESS 97 Rochester Neck Road		ADDRESS Code 106.32 Bldg 357	
CITY Gonic, NH	STATE ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	TT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		37
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS 519 101847 MH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Cobleigh		10/10/07
TRANSPORTER 1	Wayne Stone		10/10/07
TRANSPORTER 2			
RECEIVED BY	Eric Mettler		10/10/07

1

CHI 107

Lic 18

WORK ORDER NO. 334581

DOCUMENT NO. 180184 70426 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 18

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	1	32
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

10/5 NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Denis L Gagnon		10/10/07
TRANSPORTER 1	Bernie Lacasse		10/10/07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	Eric Metcalf		10/10/07

1

CHI 107

411

WORK ORDER NO. 334581

DOCUMENT NO. 180182 70424 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 917397/ME

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 87 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	30Tn	30Tn
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS 519 1015 GLH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis J Cooper		10/10/07
TRANSPORTER 1	Glen Tcomey		10/10/07
TRANSPORTER 2			
RECEIVED BY	Eric Metzler		10/10/07

1

Gun 7

WORK ORDER NO. 334581

DOCUMENT NO. 180181 70423 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID #

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 W C Gurrisi TRK 7 VEHICLE ID #

EPA ID # TRANS. 2 PHONE

DESIGNATED FACILITY WMNH-TREE		SHIPPER Portsmouth Naval Shipyard	
FACILITY EPA ID # NHD986466597		SHIPPER EPA ID # ME7170022019	
ADDRESS 97 Rochester Neck Road		ADDRESS Code 106.32 Bldg 357	
CITY Gonic, NH	STATE ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH 519 101591 NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis J Gagnon		10/10/07
TRANSPORTER 1	W C Gurrisi Brad Miller		10/10/07
TRANSPORTER 2			
RECEIVED BY	Eric Metcalf		10/10/07

1

SDS 6

WORK ORDER NO. 334581

DOCUMENT NO. 180180 70422 **STRAIGHT BILL OF LADING** 58521 mg

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # #6-10

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE			SHIPPER Portsmouth Naval Shipyard		
FACILITY EPA ID # NHD986466597			SHIPPER EPA ID # ME7170022019		
ADDRESS 97 Rochester Neck Road			ADDRESS Code 106.32 Bldg 357		
CITY Gonic, NH	STATE ZIP (603) 330-0217		CITY Kittery Me, 03904	STATE ZIP (207) 438-5153	
CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		33 P Ton
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH 101519NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis J O'Gorman		10/10/07
TRANSPORTER 1	Robert Murphy		10/10/07
TRANSPORTER 2			
RECEIVED BY	Eric Metcalf		10/10/07

1

CHI 107

417

WORK ORDER NO. 334581

DOCUMENT NO. 180179 0421 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 417 ITR-15

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	32 Ton	P
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

Unsorted 10/5/07 KH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Cobban		10/10/07
TRANSPORTER 1	Huron Louis Lew		10/10/07
TRANSPORTER 2	Eric Metcalf		10/10/07
RECEIVED BY			

1

CHI 107

EA 11

WORK ORDER NO. 334581

DOCUMENT NO. 180177 0419 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 71615 MP

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	35 Ton	30 yds
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH# 10/5/19 #6

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gibbon		10/10/07
TRANSPORTER 1	Everett F Russell		10/10/07
TRANSPORTER 2			
RECEIVED BY	Eric Metzel		10/10/07

1

CHI 107

Attn 12

WORK ORDER NO. 334581

DOCUMENT NO. 180178 0420 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 04/54/49

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE		SHIPPER Portsmouth Naval Shipyard	
FACILITY EPA ID # NHD986466597		SHIPPER EPA ID # ME7170022019	
ADDRESS 97 Rochester Neck Road		ADDRESS Code 106.32 Bldg 357	
CITY Gonic, NH	STATE ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		30
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

Ultimate 10/5/19 Alt

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gilman		10/10/07
TRANSPORTER 1	Guerrieri & Son		10-10-07
TRANSPORTER 2			
RECEIVED BY	Eric Metcalf		10/10/07

1

418

WORK ORDER NO. 334581

DOCUMENT NO. 180174 0416 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 418

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE				SHIPPER Portsmouth Naval Shipyard			
FACILITY EPA ID # NHD986466597				SHIPPER EPA ID # ME7170022019			
ADDRESS 97 Rochester Neck Road				ADDRESS Code 106.32 Bldg 357			
CITY Gonic, NH		STATE	ZIP (603) 330-0217	CITY Kittery Me, 03904		STATE	ZIP (207) 438-5153
CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS			TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060				
			B.				
			C.				
			D.				
			E.				
			F.				
			G.				
			H.				

SPECIAL HANDLING INSTRUCTIONS

wmnh 101519 RH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis M. O'Brien		10/10/07
TRANSPORTER 1	Pete Barnum		10/10/07
TRANSPORTER 2			
RECEIVED BY	Eric Metzler		10/10/07

1

CHI 107

WK Stone 1

WORK ORDER NO. 334581

DOCUMENT NO. 180178 70418 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # WRST 7 NH

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE		SHIPPER Portsmouth Naval Shipyard	
FACILITY EPA ID # NHD986466597		SHIPPER EPA ID # ME7170022019	
ADDRESS 97 Rochester Neck Road		ADDRESS Code 106.32 Bldg 357	
CITY Gonic, NH	STATE ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH 10/5/1968

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Cobb		10/10/07
TRANSPORTER 1	Wayne Stone		10/10/07
TRANSPORTER 2			
RECEIVED BY	Eric Metcalf		10/10/07

1

CHI 107

Loc 18

WORK ORDER NO. 334581

DOCUMENT NO. 180175-0417 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 18

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	1	32
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

U MKR 10/5/07 MR

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gagnon		10/10/07
TRANSPORTER 1	Dennie Locke		10-10-07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	Eric Metcalf		10/10/07

1

CHI 107

SDT 6

WORK ORDER NO. 334581

DOCUMENT NO. 180173 0415 **STRAIGHT BILL OF LADING**

58521 ma

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # #6 7/10

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE		SHIPPER Portsmouth Naval Shipyard	
FACILITY EPA ID # NHD986466597		SHIPPER EPA ID # ME7170022019	
ADDRESS 97 Rochester Neck Road		ADDRESS Code 106.32 Bldg 357	
CITY Gonic, NH	STATE ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		32 ton
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH 10151911

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Cobon		10/10/07
TRANSPORTER 1	Robert Murphy		10/10/07
TRANSPORTER 2			
RECEIVED BY	Eric Metcalf		10/10/07

1

CHL107

411

WORK ORDER NO. 334581

DOCUMENT NO. 180170412 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 917397/ME

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	—	30TN
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH 101519 PO#

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Chris Hogan	Chris Hogan	10-10-07
TRANSPORTER 1	Glen Tcomey	Glen M. Tcomey	10-10-07
TRANSPORTER 2			
RECEIVED BY	Eric Metzler	Eric Metz	10/10/07

1

OHL107

Load 7

WORK ORDER NO. 334581

DOCUMENT NO. 180172 0414 **STRAIGHT BILL OF LADING**

TRK# 7

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 55264

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 W C Burris VEHICLE ID # 7

EPA ID # TRANS. 2 PHONE

DESIGNATED FACILITY WMNH-TREE			SHIPPER Portsmouth Naval Shipyard		
FACILITY EPA ID # NHD986466597			SHIPPER EPA ID # ME7170022019		
ADDRESS 97 Rochester Neck Road			ADDRESS Code 106.32 Bldg 357		
CITY Gonic, NH	STATE	ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE	ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		32 TONS
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

Wants 10157 RFF

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Cabran		
TRANSPORTER 1	WC Burris - Brad Miller	Brad Miller	10-10-07
TRANSPORTER 2			
RECEIVED BY	Eric Mitchell		10/10/07

1

CHI 107

WC12

WORK ORDER NO. 334581

DOCUMENT NO. 180171 70413 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 6454

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE			SHIPPER Portsmouth Naval Shipyard		
FACILITY EPA ID # NHD986466597			SHIPPER EPA ID # ME7170022019		
ADDRESS 97 Rochester Neck Road			ADDRESS Code 106.32 Bldg 357		
CITY Gonic, NH	STATE	ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE	ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		30
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH 10/5/19 KH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Goon		
TRANSPORTER 1	Ciuccisi & Sons	John Hayden	10-10-07
TRANSPORTER 2			
RECEIVED BY	Eric Metzler		10/10/07

1

CHI 107

EA 11

WORK ORDER NO. 334581

DOCUMENT NO. 180169-0411 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 7613 MA

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY	SHIPPER
WMNH-TREE	Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	35 ton	30 yds
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH 101519WH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gagnon		
TRANSPORTER 1	PRINT Everett A Russell	SIGN	DATE 10/10/07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT Eric Metzler	SIGN	DATE 10/10/07

1

OHL107

WR Stone 1

WORK ORDER NO. 334581

DOCUMENT NO. 180168 70410 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # WRSTO NH

EPA ID # MER000500595 TRANS. 1 PHONE 207-439-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE			SHIPPER Portsmouth Naval Shipyard		
FACILITY EPA ID # NHD986466597			SHIPPER EPA ID # ME7170022019		
ADDRESS 97 Rochester Neck Road			ADDRESS Code 106.32 Bldg 357		
CITY Gonic, NH	STATE ZIP (603) 330-0217		CITY Kittery Me, 03904	STATE ZIP (207) 438-5153	
CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		33
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH 10/5/07 NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Cobpeone		
TRANSPORTER 1	PRINT Wayne STONE	SIGN	DATE 10/10/07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT Eric Metcler	SIGN	DATE 10/10/07

1

CHI 107

417

WORK ORDER NO. _____

DOCUMENT NO. 180166 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental VEHICLE ID # 418

EPA ID # _____ TRANS. 1 PHONE 907 438 9146

TRANSPORTER 2 _____ VEHICLE ID # ~~918578 AKE~~

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY Turn Key Land Dev	SHIPPER Shaw
FACILITY EPA ID #	SHIPPER EPA ID #
ADDRESS Rochester Neck Rd	ADDRESS Mansco
CITY Rochester STATE NH ZIP	CITY Norfolk STATE VA ZIP

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT	Non	A. Soil		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

Wmkt 10/5/19 MH

~~SHIPPERS CERTIFICATION~~: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

SHIPPER	PRINT Dennis O'Brien	SIGN	DATE
TRANSPORTER 1	PRINT [illegible]	SIGN	DATE 10-10-07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT Eric Metcalf	SIGN Eric Metcalf	DATE 10/10/07

1

CHI 107

Lic 18

WORK ORDER NO. 334581

DOCUMENT NO. 180167 0409 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 18

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY	SHIPPER
WMNH-TREE	Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 6060	1	32
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

WMNH 10/5/07

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gagnon		
TRANSPORTER 1	Derek Lacroix		10-10-07
TRANSPORTER 2			
RECEIVED BY	Ed Metcalf	Ed Metcalf	10/10/07

1

HI 107

18

WORK ORDER NO. 334581

DOCUMENT NO. 180208 70449 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 18

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	1	32
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS
101519

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gobeil		10-11-07
TRANSPORTER 1	Ronald E Lamb		10-11-07
TRANSPORTER 2			
RECEIVED BY			10/11/07

1

CHI 107

418

WORK ORDER NO. 334581

DOCUMENT NO. 1802070448

STRAIGHT BILL OF LADING

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 418

EPA ID # MER000500595 TRANS. 1 PHONE 207-439-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS
101519
Total ash rest

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Doris G. Colgrove		10-11-07
TRANSPORTER 1	Joe Barnum		10-11-07
TRANSPORTER 2			
RECEIVED BY			10/11/07

1

CHI 107

18

WORK ORDER NO. 334581

DOCUMENT NO. 180206 70447 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 18

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

101519 Lot 511 NH

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gagnon		10.11.07
TRANSPORTER 1	BARNIE L CDA		10-11-07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT	SIGN	DATE 10/11/07

1

CHI 107

418

WORK ORDER NO. 334581

DOCUMENT NO. 18020570446 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 418

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 VEHICLE ID #

EPA ID # TRANS. 2 PHONE

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 57 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060		
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

~~101591~~ MH

101579

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Derek L. Abrams	[signature]	10.11.07
TRANSPORTER 1	Pete Barman	[signature]	10-11-07
TRANSPORTER 2			
RECEIVED BY	Baker	[signature]	10/11/07

1

I 107

11

WORK ORDER NO. 334581

DOCUMENT NO. 180204 70445

STRAIGHT BILL OF LADING

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 71615 MA

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE		SHIPPER Portsmouth Naval Shipyard	
FACILITY EPA ID # NHD986466597		SHIPPER EPA ID # ME7170022019	
ADDRESS 97 Rochester Neck Road		ADDRESS Code 106.32 Bldg 357	
CITY Gonic, NH	STATE ZIP (603) 330-0217	CITY Kittery Me, 03904	STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	35 ton	30 yds
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

10519

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gagnon		10-11-07
TRANSPORTER 1	Kenneth A Russell		10/11/07
TRANSPORTER 2			
RECEIVED BY	Baker		10/11/07

1

CHI 107

18

WORK ORDER NO. 334581

DOCUMENT NO. 180203 70444 **STRAIGHT BILL OF LADING**

TRANSPORTER 1 Ameritech Environmental Services Inc VEHICLE ID # 18

EPA ID # MER000500595 TRANS. 1 PHONE 207-438-9149

TRANSPORTER 2 _____ VEHICLE ID # _____

EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY WMNH-TREE	SHIPPER Portsmouth Naval Shipyard
FACILITY EPA ID # NHD986466597	SHIPPER EPA ID # ME7170022019
ADDRESS 97 Rochester Neck Road	ADDRESS Code 106.32 Bldg 357
CITY Gonic, NH STATE ZIP (603) 330-0217	CITY Kittery Me, 03904 STATE ZIP (207) 438-5153

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	DT		A. Non-DOT Regulated Material (Soil, Ash) Profile# 8060	1	32
			B.		
			C.		
			D.		
			E.		
			F.		
			G.		
			H.		

SPECIAL HANDLING INSTRUCTIONS

10/5/19

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Dennis L Gagnon		10-11-07
TRANSPORTER 1	Denise Lichtman		10-11-07
TRANSPORTER 2	PRINT	SIGN	DATE
RECEIVED BY	PRINT	SIGN	DATE 10/11/07

1

CHI 107

APPENDIX D

Soil Compaction Test Results

FIELD DENSITY TEST By SAND CONE METHOD - ASTM D1556

Project:	Materials Laboratory Testing
Project No:	03-0161
Date:	11/06/07
Tested by:	DST
Checked by:	SLH

				Mass (lbs) w/sand							Soil Rem. from Hole lbs.			pcf			
Test	Test Location Loc's. from NW corner	Elev.	Jar No.	Jar before a	Jar after b	Sand used c (a-b)	Cone & Plate correction (lbs) d	Sand in hole e (c-d)	Density sand (lbs/ft3) f	Vol. of Hole g (e/f)	Soil & Cont. h	Container i	Wet Soil j (h-i)	Wet Density k (j/g)	Dry Density (k/(1+mc))	% of Max	Lab No.
1	15'E 25'S	99.75	1	13.47	7.43	6.04	3.81	2.23	96.8	0.023	3.37	0.01	3.36	146.1	136.7	97.1	4348S
2	50'S 30'E	99.75	1	13.82	7.81	6.01	3.81	2.2	96.8	0.023	3.38	0.01	3.37	146.5	136.2	96.7	4348S
3																	
4																	
5																	
6																	

FIELD MOISTURE CONTENT OF SOIL

Soil taken from Test #	Tare #	Wet soil & tare	Dry soil & tare	Tare	Wt. H2O	Wt. Dry soil	% Moisture
1	T-12	912.1	877.3	373.1	34.8	504.2	6.9
2	B-5	1026.1	981.8	397.1	44.3	584.7	7.6

Calculations

REMARKS: 100.0 = Top of Pavement

Navy Yard - building 62

AGGREGATE INDUSTRIES
A member of Holcim

August 16, 2007

Shaw Environmental and Infrastructure, Inc.
2790 Mosside Boulevard
Monroeville, PA. 15146-2792
Attn: Steve Jackson

Dear Steve,

Please be advised that the aggregate products supplied to your Portsmouth Naval Shipyard project located in Kittery, ME. was mined from our Raymond Quarry located at 91 Chester Road in Raymond, NH.

The overburden (clean fill) supplied from this location contains no contaminates or hazardous materials.

If you have any further questions regarding this matter, please feel free to contact me.

Sincerely yours,

AGGREGATE INDUSTRIES

Mick Albro
Aggregate Quality Control Manager

Main Office:
Northeast Region
1715 Broadway
Saugus, MA 01906
Tel: (781) 941 – 7200
Fax: (781) 941 – 7271

AGGREGATE INDUSTRIES

FINE AGGREGATE

LABORATORY AGGREGATE TESTING

MOISTURE CONTENT
(ASTM C566)

PLANT NO.: 315 PLANT LOCATION: Raymond

SAMPLED BY: ac TESTED BY: ac

DATE SAMPLED: 17-Aug-07 DATE TESTED: 17-Aug-07

MATERIAL DESCRIPTION: overburden

wet weight: 968.4

dry weight: 957.3

weight water: 11.1

% moisture: 1.2

SIEVE ANALYSIS (ASTM C136) sample #:

sieve no.	weight retained	percent retained	percent passing	Manufactured Sand	ASTM C-33 specs	MHD specs
3/4"	**24.3**					
1/2"	**44.6**					
3/8"	**67.0**	7.0	93.0	100	100	100
#4	**94.6**	9.9	90.1	95-100	95-100	95-100
#8	**124.3**	13.0	87.0	80-100	80-100	
#16	**165.1**	17.2	82.8	50-85	50-85	45-80
#30	**241.6**	25.2	74.8	25-60	25-60	
#50	**389.4**	60.4	39.6	10-30	5-30	10-30
#100	**578.4**	75.3	24.7	2-10	0-10	2-10
#200	**721.0**	75.3	24.7	0-5		0-3
pan	**957.3**					
F.M.		2.08		2.6-2.9	2.3-3.1	2.5-3.0

REMARKS:

17-Apr-07

MATERIAL FINER THAN #200 SIEVE
(ASTM C117)

weight before: 957.3

weight after: 957.3

loss: 0.0

percent loss: 0.0

SM or SC

Briggs Engineering & Testing
A Division of PK Associates, Inc.

September 5, 2007 Briggs# 21945

Aggregate Industries
71 Providence Road
Sutton, MA 01590

Attn: Mr. Mick Albro

EVALUATION OF SOIL
Aggregate Industries

DATE RECEIVED 12/13/05

REFERENCE NUMBER M-15471

SPECIMEN One sample of overburden material reported to be from Raymond, NH.

METHOD OF ANALYSIS Standard Test Method For: Liquid Limit, Plastic Limit, and Plasticity Index of Soils. {ASTM D4318}.

RESULTS

TEST	RESULTS
Liquid Limit	20
Plastic Limit	NP
Plasticity Index	NP
Natural Moisture, %	N/A

Respectfully submitted,

BRIGGS ENGINEERING & TESTING
A Division of PK Associates, Inc.

Mark D. Liebert
Laboratory Director
Construction Technology Division

Briggs Engineering & Testing
A Division of PK Associates, Inc.

September 4, 2007 Briggs Proj. No.: 21945

Aggregate Industries
71 Providence Road
Sutton, MA 01590

Attn: Mr. Mick Albro

MOISTURE / DENSITY RELATIONS OF SOILS
Aggregate Industries

RECEIVED	8/30/07
REFERENCE NUMBER	M-15471
SPECIMEN	One sample of overburden material reported to be from Raymond, NH.
METHOD OF ANALYSIS	ASTM / AASHTO D 698 METHOD C

RESULTS		
	Maximum Dry Density (pcf)	129.8
	Optimum Moisture (%)	7.1
	Oversize Correction (%)	N/A

REMARKS The proctor results are for use in comparing actual in-place density tests. Oversize correction performed in accordance with ASTM D 4718 or AASHTO T 224.

Respectfully submitted,

BRIGGS ENGINEERING & TESTING
A Division of PK Associates, Inc.

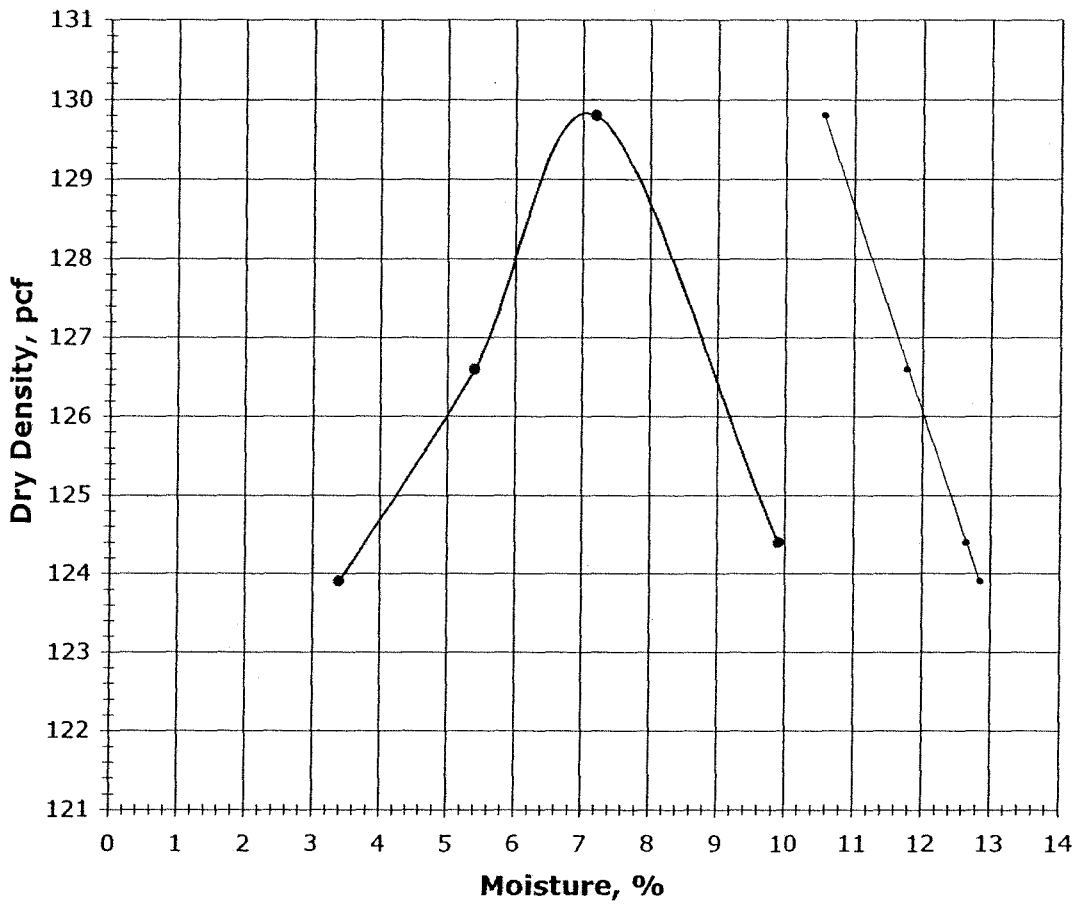
Mark D. Liebert
Laboratory Director
Construction Technology Division

Enclosures: graph

Briggs Engineering & Testing
A Division of PK Associates, Inc.

PROJECT:	Aggregate Industries	PROJECT NO.:	21945
SAMPLE NO.:	M-15471	DATE:	9/4/07

Moisture / Density Relations Curve



Uncorrected

Max. Dry Unit Weight, pcf	Optimum Moisture, %	Oversize Correction, %
129.8	7.1	N/A

APPENDIX E

Asphalt Contents Specifications

BROX INDUSTRIES INC. **ROCHESTER**

Site 34

Data07\MIXformulas07\ROCHESTERmix07

MIX NAME: 250-NH 3/4" "B" binder
DATE: 8/1/2007

TOT. MIX PERCENTAGE	Batch Weight	AGG. SIZE	PERCENT USED % TOT. AGG.	mm	SIEVE SIZE 37.5 1-1/2"	31.5 1-1/4"	25.0 1"	19.0 3/4"	12.5 1/2"	9.5 3/8"	4.75 #4	2.36 #8	1.18 #16	.600 #30	.300 #50	.150 #100	.075 #200
ENTER AS NN.NN																	
		1-1/2"	0.000														
23.70	474	Hot Bin 3/4"	0.249		100.0	100.0	100.0	95.0	25.0	1.4	0.7	0.6					
					24.9	24.9	24.9	23.7	6.2	0.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0
9.50	190	Hot Bin 1/2"	0.100		100.0	100.0	100.0	100.0	98.4	48.0	1.1	0.6					
					10.0	10.0	10.0	10.0	9.8	4.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0
27.50	550	Hot Bin 3/8"	0.289		100.0	100.0	100.0	100.0	100.0	99.9	38.0	3.8					
					28.9	28.9	28.9	28.9	28.9	28.9	11.0	1.1	0.0	0.0	0.0	0.0	0.0
34.10	682	Hot Bin Sand	0.359		100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.7	66.2	45.1	29.2	12.3	3.9
					35.9	35.9	35.9	35.9	35.9	35.9	35.9	33.3	24.5	16.2	10.5	4.4	1.4
0.0		RAP	0.000		100.0	100.0	100.0	100.0	100.0	99.2	79.8	62.9	49.6	37.0	22.3	12.7	7.3
5.20	104	AC	0.052														
100.00	2000	<-- TOTAL -->	1.00	AC%	100.0	100.0	100.0	99.0	81.0	70.0	48.0	35.0	25.0	17.0	11.0	5.0	2.0
			Master Range	4.8-6.0				95-100	70-92	60-80	42-57	30-41	20-29	12-20	6-14	2-8	0-4
RAP AC	3.45		JMF High	5.6				100	88	78	57	38	28	20	14	9	5
RAP Moisture	4.8		JMF Low	4.8				93	74	64	43	30	20	12	6	1	1
			TARGET	5.2				100	81	71	50	34	24	16	10	5	3
			Variance					(1.0)		(1.0)	(2.0)	1.0	1.0	1.0	1.0		(1.0)
					37.5 1-1/2"	31.5 1-1/4"	25.0 1"	19.0 3/4"	12.5 1/2"	9.5 3/8"	4.75 #4	2.36 #8	1.18 #16	.600 #30	.300 #50	.150 #100	.075 #200

BROX INDUSTRIES INC. **ROCHESTER**

Date07\MIXformulas07\ROCHESTERmix07

MIX NAME: 530- NH 1/2" "E" top

DATE: 8/1/2007

Site 34

TOT. MIX PERCENTAGE	Batch Weight	AGG. SIZE	PERCENT USED % TOT. AGG.	mm	SIEVE SIZE 37.5 1-1/2"	31.5 1-1/4"	25.0 1"	19.0 3/4"	12.5 1/2"	9.5 3/8"	4.75 #4	2.36 #8	1.18 #16	.600 #30	.300 #50	.150 #100	.075 #200
ENTER AS NN.NN																	
0.00		1-1/2"	0.000														
0.00		Hot Bin 3/4"	0.000		100.0	100.0	100.0	87.5	17.0	1.4	0.7	0.6					
16.90	338	Hot Bin 1/2"	0.160		100.0	100.0	100.0	100.0	98.4	45.6	1.1	0.6					
					18.0	18.0	18.0	18.0	17.7	8.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0
30.00	600	Hot Bin 3/8"	0.319		100.0	100.0	100.0	100.0	100.0	99.9	38.0	3.8					
					31.9	31.9	31.9	31.9	31.9	31.9	12.1	1.2	0.0	0.0	0.0	0.0	0.0
46.80	936	Hot Bin Sand	0.497		100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.7	68.2	45.1	29.2	12.3	3.9
					49.7	49.7	49.7	49.7	49.7	49.7	49.7	46.0	33.9	22.4	14.5	6.1	1.9
		RAP	0.000		100.0	100.0	100.0	100.0	100.0	99.2	79.8	62.9	49.6	37.0	22.3	12.7	7.3
6.30	126	AC	0.063														
100.00	2000	<-- TOTAL -->	1.00	AC%	100.0	100.0	100.0	100.0	100.0	90.0	63.0	48.0	34.0	23.0	15.0	7.0	2.0
			Master Range						95-100	85-95	58-70	40-52	29-38	20-28	10-19	4-10	2-6
RAP AC	3.45		JMF High	0.4					100	97	73	52	38	28	19	11	5
RAP Moisture	4.8		JMF Low	-0.4					93	83	59	44	30	20	11	3	1
			TARGET						100	90	64	48	34	24	15	7	3
			Variance								(1.0)			(1.0)			(1.0)
					37.5 1-1/2"	31.5 1-1/4"	25.0 1"	19.0 3/4"	12.5 1/2"	9.5 3/8"	4.75 #4	2.36 #8	1.18 #16	.600 #30	.300 #50	.150 #100	.075 #200

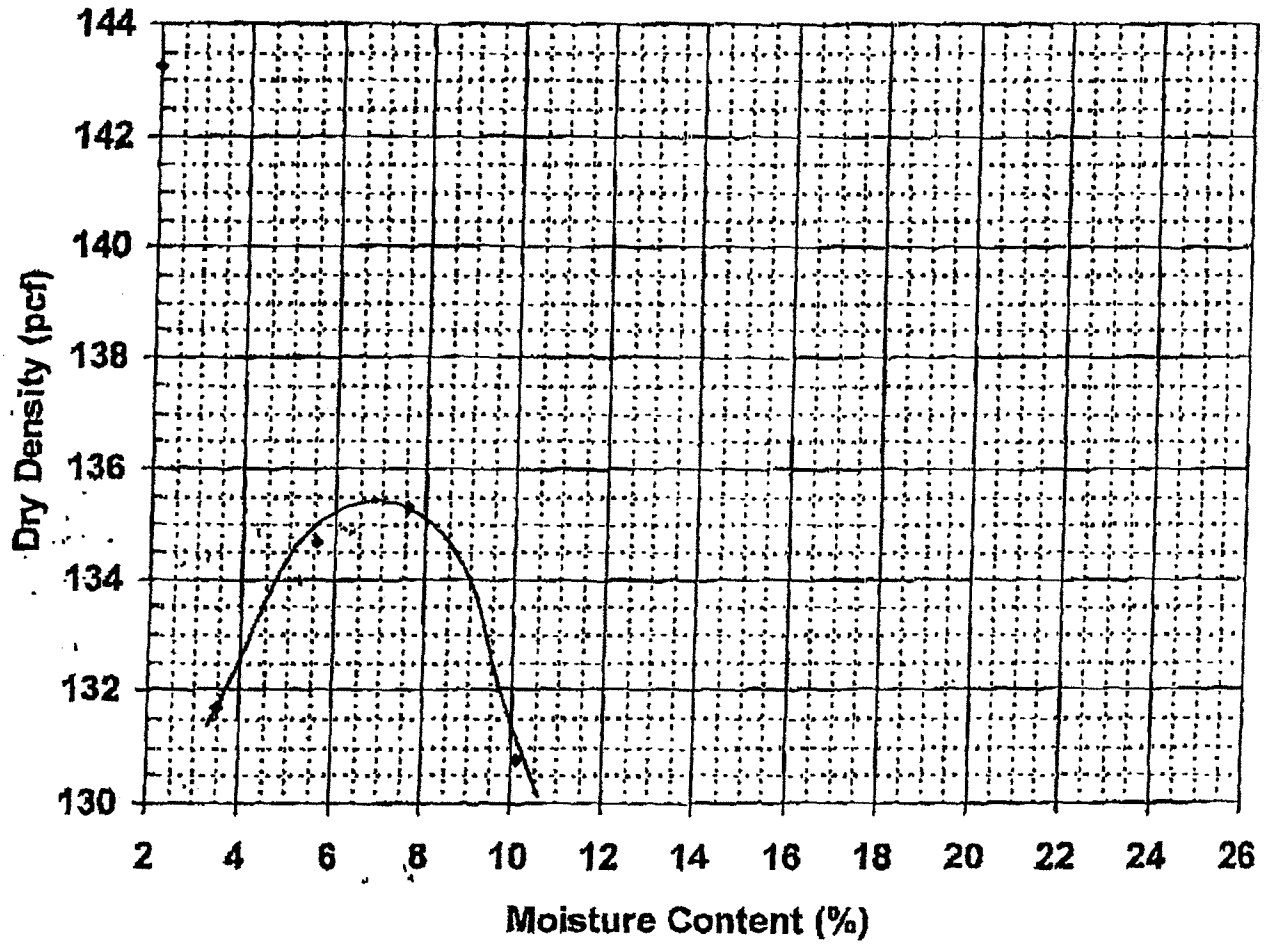
S.W.COLE ENGINEERING, INC.

Report of Moisture-Density

Method ASTM D-1557 MODIFIED Procedure C

Project Name	MISCELLANEOUS MATERIALS TESTING	Project Number	03-0161
Client	BROX INDUSTRIES INC.	Lab ID	34506
Material Type	2"- CRUSHED STONE BASE	Date Received	6/28/2007
Material Source	ROCHESTER QUARRY	Date Complete	7/2/2007
		Tested By	THOMAS MITCHELL

Moisture-Density Relationship Curve



Maximum Dry Density (pcf)	135.6
Optimum Moisture Content (%)	6.7
Percent Oversized	30.0%

Corrected Dry Density (pcf)	141.4
Corrected Moisture Content (%)	5.3

Comments

350 Route 108, Ste. 206, Somersworth, NH 03878-1564 • Tel (603) 692-0088 • Fax (603) 692-0044 • www.swcole.com

SITE 34 - BROX PAVING

S.W.COLE ENGINEERING, INC.

Report of Gradation

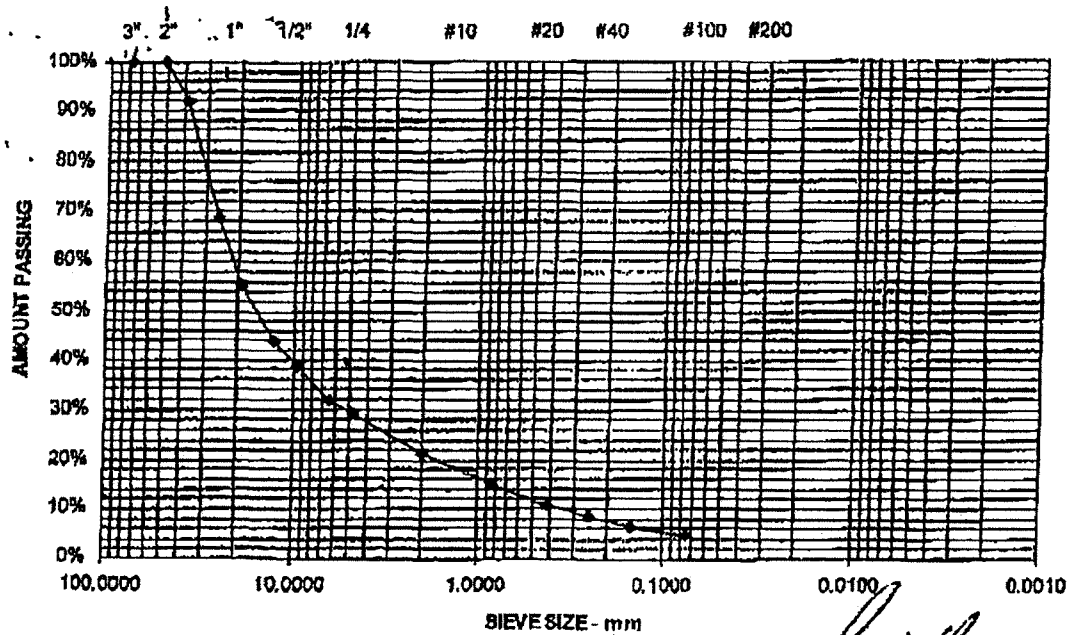
ASTM C-117 & C-136

Project Name: MISCELLANEOUS MATERIALS TESTING
Client: BROX INDUSTRIES INC.
Material Type: 2"- CRUSHED STONE BASE
Material Source: ROCHESTER QUARRY

Project Number: 03-0181
Lab ID: 3460S
Date Received: 6/28/2007
Date Complete: 7/2/2007
Tested By: THOMAS MITCHELL

NHDOT 304.4 CRUSHED STONE (FINE)

STANDARD DESIGNATION (mm/um)	SIEVE SIZE	AMOUNT PASSING (%)	SPECIFICATIONS (%)
150 mm	6"	100	
100 mm	4"	100	
75 mm	3"	100	
60 mm	2"	100	100
38.1 mm	1-1/2"	92	85 - 100
25.0 mm	1"	69	
19.0 mm	3/4"	55	45 - 75
12.5 mm	1/2"	44	
9.5 mm	3/8"	38	
6.3 mm	1/4"	32	
4.75 mm	No. 4	29	10 - 45
2.00 mm	No. 10	21	
850 um	No. 20	15	
425 um	No. 40	11	
250 um	No. 60	8	
150 um	No. 100	6	
75 um	No. 200	4.8	0.0 - 5.0



Comments:

350 Route 108, Ste. 208, Somersworth, NH 03878-1584 • Tel (603) 692-0088 • Fax (603) 692-0044 • www.swcole.com

Bldg 184 Paving

SHAW ENVIRONMENTAL
BAYSIDE PAVING

Pike Industries Inc
650 Peverly Hill Road
Portsmouth NH 03801

PNSY
BUILDING 62

BUILDING 184 - BINDER COURSE

Plant: 715 **Description:** 19.0 mm Intermed EF 50 gyr **State:** New Hampshire **Date:** 10/4/2007

Location: Portsmouth NH **Item:** 403.11 **Mix Code:** 191

Design Type: Superpave **Max. Nominal Size:** 3/4" 19 mm

	Mayberry	Eliot			Eliot Mix		Eliot Mix		Portsmouth			Design	
Sieve mm	Dredge	Prim Dust			9.5	12.5	19	31.5	2007 RAP	TOTAL	Aim	Low	High
37.5 (1 1/2")	100	100			100		100		100	100.0	100.0	100	100
25.0 (1")	100	100			100		100		100	100.0	100.0	100	100
19.0 (3/4")	100	100			100		97		100	99.0	99.0	90	100
12.5 (1/2")	100	100			100		43		100	80.1	80.1		90
9.5 (3/8")	99	100			100		17		99	70.5	70.5		
4.75 (#4)	90	99			31		4		78	45.0	45.0		
2.36 (#8)	79	81			6		3		62	33.0	33.0	32	42
1.18 (#16)	63	60			4		2		49	25.8	25.8		
0.6 (#30)	41	44			3		2		36	18.1	18.1		
0.3 (#50)	20	30			2		2		24	10.9	10.9		
0.15 (#100)	6	19			2		1	.0	14	5.5	5.5		
0.075 (#200)	2.9	10.9	.0	.0	1.5	.0	1.0	.0	8.5	3.6	3.6	2	8
	5	3	0	0	1	0	1	0	3	Total % AC:	5.00		
Fines Factor 0.6							% RAP AC:		4.00	% Virgin AC:	4.62		
% Aggregate	22.9	7.6	0.0	0.0	25.0	0.0	35.0	0.0	9.5	100.0			
Sand Ratio	75.0	25.0	0.0	0.0			RAP Cold Feed %:		9.9	9.4	% RAP Total Mix		

Bldg 184 Paving

SHAW ENVIRONMENTAL
BAYSIDE PAVING

Pike Industries Inc
650 Peverly Hill Road
Portsmouth NH 03801

PNSY
BUILDING 82

BUILDING #84 - WEARING COURSE

Plant: 715 **Description:** 12.5 mm Surface EF 50 gyr **State:** New Hampshire **Date:** 10/4/2007

Location: Portsmouth NH **Item:** 403.11 **Mix Code:** 192

Design Type: Superpave **Max. Nominal Size:** 1/2" 12.5 mm

	Hackberry	Eliot			Eliot Mix	Mixed Mix			Portsmouth			Design	
Sieve mm	Dredge	Prim Dust			9.5	12.5	19	31.5	2007 RAP	TOTAL	Aim	Low	High
37.5 (1 1/2")	100	100			100	100			100	100.0	100.0	100	100
25.0 (1")	100	100			100	100			100	100.0	100.0	100	100
19.0 (3/4")	100	100			100	100			100	100.0	100.0	100	100
12.5 (1/2")	100	100			100	98			100	99.1	99.1	90	100
9.5 (3/8")	99	100			100	52			99	89.0	89.0		90
4.75 (#4)	90	99			31	6			78	56.8	56.8		
2.36 (#8)	79	81			6	4			62	43.0	43.0	42	52
1.18 (#16)	63	60			4	3			49	33.6	33.6		
0.6 (#30)	41	44			3	2			36	23.1	23.1		
0.3 (#50)	20	30			2	2			24	13.5	13.5		
0.15 (#100)	6	19			2	1		.0	14	6.6	6.6		
0.075 (#200)	2.9	10.9	.0	.0	1.5	1.1	.0	.0	8.5	4.1	4.1	2	10
	5	3	0	0	1	1	0	0	3	Total % AC:	5.70		
Fines Factor 0.6								% RAP AC:	4.00	% Virgin AC:	5.32		
% Aggregate	32.3	10.8	0.0	0.0	25.5	21.8	0.0	0.0	9.6	100.0			
Sand Ratio	75.0	25.0	0.0	0.0				RAP Cold Feed %:	10.0	9.4	% RAP Total Mix		

APPENDIX F

Top Soil Analytical Report

CLC LABS®
325 VENTURE DRIVE • WESTERVILLE, OHIO 43081 • (614) 888-1663 • FAX (614) 888-1330

SUBMITTED BY:
BOSTON CO. ATHLETIC FIELDS
100 BOSTON ROAD
PO BOX 94
SOUTH BERWICK, ME 03908

ACCOUNT NO.: T4158

SUBMITTED FOR:
KITTERY PUBLIC WORKS

REPORT DATE: JUNE 2, 2005
REPORT REF.: 259.040-041

SOIL TEXTURAL ANALYSIS REPORT

LAB. NO.	SAMPLE IDENTIFICATION	MECHANICAL ANALYSIS % SAND	% SILT	% CLAY	U.S.D.A. TEXTURE CLASS
461270	NEW FIELD-UPPER	46	38	16	LOAM
461271	NEW FIELD-LOWER	10	54	36	SILTY CLAY LOAM

Method Used: Conforms to ASTM D 422-63

L-1

BOSTON CO. ATHLETIC FIELDS
100 BOSTON ROAD
SOUTH BERWICK, ME 03908

SOIL TEST AND RECOMMENDATION REPORT

SUBMITTED BY:
KITTERY PUBLIC WORKS

326 VENTURE
WESTBROOK
(207) 888-1660

REPORT REF. NUMBER	RESULTS OF ANALYSIS						CALCULATED VALUES						RESULTS OF ANALYSIS				
		Soil	Buffer	Pounds per Acre Available Nutrient				Cation Exchange Capacity	% Base Saturation					Pounds per Acre Available Nutrient				OM3
	LAB NO	pH	pH	P	K	Ca	Mg		K	Ca	Mg	H	Na	Fe	Mn	Zn	Cu	%
1	461270	5.7	6.34	165	106	1200	176	11.8	1.2	25		667.1						8.6
	461271	5.7	6.22	57	113	1151	184	13.1	1.1	22		671.5						9.6
3																		
5																		
7																		
9																		
11	AVERAGE RESULTS →			111	110	1176	180	12.5	1.2	24		669.3						9.1

DISPLAY OF AVERAGE RESULTS

	P	K	Ca	Mg									
SURPLUS								H					
								H					
HIGH	P							H					OM3
	P							H					OM3
MEDIUM	P							H					OM3
	P		Ca	Mg	Ca			H					OM3
LOW	P		Ca	Mg	Ca			H					OM3
	P	K	Ca	Mg	Ca	K	Ca	Mg	H				OM3
	P	K	Ca	Mg	Ca	K	Ca	Mg	H				OM3

SAMPLE INFORMATION / FERTILIZER RECOMMENDATIONS IN LBS. PER 1,000 SQ. FT.

	PLANT TYPE	AREA	TEST MAINT LEVEL	LIME LBS/M	LIME TYPE	NITROGEN	APP FREQ	P_2O_5	K_2O	Mg	COMMENTS
NEW FIELD-UPPER	KY. BLUE/PER. RYE	ATHLETIC FLD	EST.	125	Mg	0.75-1.0	M	0.5	2.0		See All
NEW FIELD-LOWER	KY. BLUE/PER. RYE	ATHLETIC FLD	EST.	145	Mg	0.75-1.0	M	3.0	2.0		See All
11 RECOMMENDATIONS FOR AVERAGE RESULTS →						0.75-1.0	M	0.75	2.0		See All

SEE COMMENTS ON REVERSE SIDE

DUE TO VARIATIONS IN WEATHER, SOIL CONDITIONS AND CULTURAL PRACTICES, NO WARRANTY EITHER EXPRESSED OR IMPLIED IS MADE WITH RESPECT TO PLANT PERFORMANCE

APPENDIX G

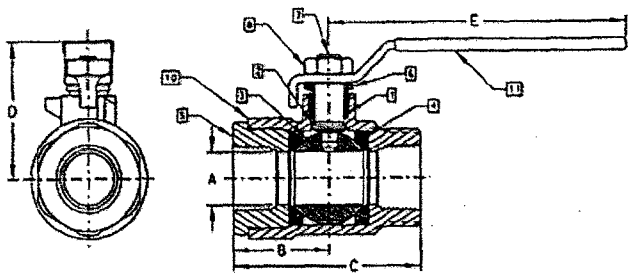
Shutoff Valve Specifications

STEEL BALL VALVES

◄Ball Valves : Steel : Two-Piece : 76F-100

--> Downloadable PDF's

Features >
Materials List >
Dimensions >
Available Options >
Temperature Curves >



Description: Stainless Steel Full Port Ball Valve
Sizes: 1/4" to 2"
Ends: Threaded

Features

- Investment cast components
- RPTFE seats
- MPTFE stuffing box ring
- Blow-out-proof stem design
- Adjustable packing gland
- Meets NACE MR-01-75
- SS lever and nut
- Available with SS latch lock lever (-27)
- MSS SP-110; ball valves, threaded, socket-welding, solder joint, grooved and flared ends
- Pressure Ratings:
  1000 psig CWP Cold Non-Shock
  150 psig Saturated Steam, Vacuum Service to 29 inches Hg

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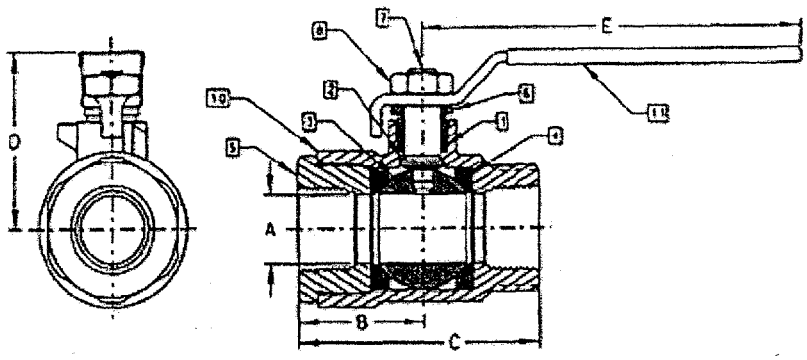
Materials

Part	Material
1. Stem packing	MPTFE
2. Stem bearing	RPTFE
3. Ball	A276-316 SS

	316 SS
4. Seat (2)	RPTFE
5. Retainer	A276-316 SS (1/4" to 1") A351-CF8M (1-1/4" to 2")
6. Gland	A276-316 SS
7. Stem	A276-316 SS
8. Lever nut	304 SS
9. Washer	304 SS
10. Body	A351-CF8M
11. Lever and grip	SS w/vinyl



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Temperature Curves

Click to view >

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Dimensions

Part No.	Size in./mm	A in./mm	B in./mm	C in./mm	D in./mm	E in./mm	Weight lbs/kg
76F-101-01	1/4 8	0.370 *9.398*	0.950 *24.130*	1.910 *48.514*	1.600 *40.640*	3.850 *97.790*	0.470 *0.213*
76F-102-01	3/8 10	0.370 *9.398*	0.950 *24.130*	1.910 *48.514*	1.600 *40.640*	3.850 *97.790*	0.440 *0.200*
76F-103-01	1/2 15	0.500 *12.700*	1.100 *27.940*	2.230 *56.642*	1.730 *43.942*	3.850 *97.790*	0.550 *0.249*
76F-104-01	3/4 20	0.810 *20.574*	1.560 *39.624*	3.060 *77.724*	2.130 *54.102*	4.750 *120.650*	1.540 *0.699*
76F-105-01	1 25	1.000 *25.400*	1.710 *43.434*	3.450 *87.630*	2.660 *67.564*	5.400 *137.160*	2.810 *1.275*
76F-106-01	1-1/4 32	1.250 *31.750*	2.050 *52.070*	4.100 *104.140*	2.880 *73.152*	5.400 *137.160*	4.120 *1.869*
76F-107-01	1-1/2 40	1.500 *38.100*	2.330 *59.182*	4.660 *118.364*	3.300 *83.820*	7.750 *196.850*	5.740 *2.604*
76F-108-01	2 50	2.000 *50.800*	2.680 *68.072*	5.370 *136.398*	3.700 *93.980*	7.750 *196.850*	9.730 *4.413*

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Options

Option Explanations »

(SUFFIX)	OPTION	SIZES
-27-	SS Latch Lock Lever & Nut	1/4" to 2"

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APPENDIX H

Erosion Control Matting Specifications

EASTCOAST
erosion blankets

443 Bricker Road
Bernville, PA 19506
1-800-582-4005
610-488-8496 (office)
610-488-8494 (fax)
www.erosionblankets.com

Material and Performance Specification Sheet

ECS-2 Double Net Straw Rolled Erosion Control Product

Description: The ECS-2 is made with uniformly distributed 100% agricultural straw and two polypropylene nets securely sewn together with degradable thread. The tightly compressed blankets are placed inside vented bags and include a product label, code and installation guide. The blankets are palletized for easy transportation.

The ECS-2 has functional longevity of approximately 12 months, but will vary depending on soil and climatic conditions, and is suitable for slopes 2:1 or less. The ECS-2 meets Type 2.D specification requirements established by the Erosion Control Technology Council (ECTC) and Federal Highway Administration's (FHWA) FP-03 Section 713.17.

Materials:

Netting – Top and Bottom	**Matrix**	**Thread**
Lightweight Photodegradable Polypropylene .5" x .5" Opening	100% Agricultural Straw 0.55 lbs/sq yd	Degradable 1.50" stitch spacing

Roll Sizes:

	A	**Standards**		**Mega**
Width:	3.75 ft (1.15 m)	7.5 ft (2.3 m)	7.5 ft (2.3 m)	15.0 ft (4.6 m)
Length:	192.0 ft (58.5 m)	96.0 ft (29.3 m)	120.0 ft (36.6 m)	96.0 ft (29.3 m)
Weight ±10%:	48.0 lbs (20.4 kg)	48.0 lbs(20.4 kg)	60.0 lbs (27.2 kg)	96.0 lbs (43.5 kg)
Area:	80 yd^2 (66.9 m^2)	80 yd^2 (66.9 m^2)	100 yd^2 (83.6 m^2)	160 yd^2 (133.8 m^2)
#/Pallet:	21	20	16	25

Also available in 120 ft

Index Value Properties*:

Property	**Test Method**	**Typical**
Mass/Unit Area	ASTM D6475	9.45 oz/yd^2
Thickness	ASTM D5199	.32 in
Tensile Strength-MD	ASTM D5035	185 lb/ft
Elongation-MD	ASTM D5035	19.9 %
Tensile Strength-TD	ASTM D5035	115 lb/ft
Elongation-TD	ASTM D5035	15.9 %
Light Penetration	ECTC Guidelines	13 %
Water Absorption	ASTM D1117	360 %

* May differ depending upon raw material variations

Bench-Scale Testing* (NTPEP):

Test Method	**Parameters**	**Results**
ECTC Method 2 Rainfall	50mm (2in) / hr-30 min	SLR**=7.47
	100mm (4in) / hr-30 min	SLR**=11.24
	150mm (6in) / hr-30 min	SLR**=16.91
ECTC Method 3 Shear Resistance	Shear at .50 in soil loss	1.93 lb/ft
ECTC Method 4 Germination	Top soil; Fescue; 21 day incubation	572% improvement

*Bench scale tests should not be used for design purposes.

**Soil Loss Ratio=Soil Loss Bare Soil/Soil Loss with RECP=1/C-Factor (soil loss is based on regression analysis).

Design Values*:

Property	**Test Method**	**Value**
Manning's N	Calculated	.029
RUSLE C-Factor	ASTM D6459	.014
Maximum Permissible Sheer Stress	ASTM D6460	2.05 psf (98 Pa)
Maximum Flow Velocity	ASTM D6460	9.3 ft/sec (2.8 m/sec)

*Large-Scale Results obtained by 3rd Party GAI Accredited Independent Laboratory

Proud Member of:

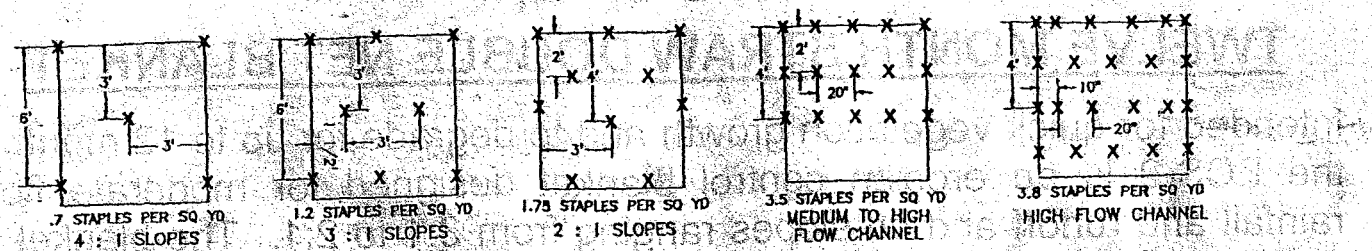
IECA, ECTC, ASTM International, NAHB

Revised 4/1/07 Supersedes all previous versions

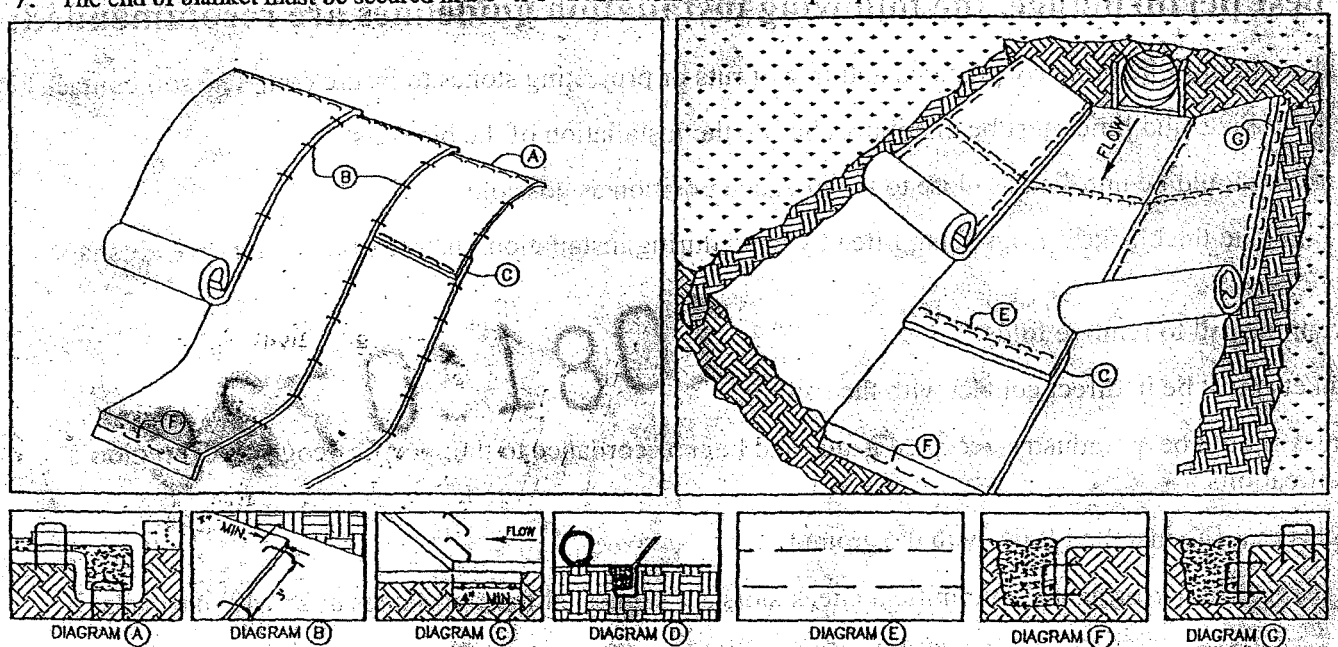
BASIC INSTALLATION GUIDELINES

These guidelines are recommendations only.
Any questions with the installation should be confirmed with your local distributor.

1. Prepare the soil surface including raking, seeding and fertilizing.
2. Begin the installation process by digging a trench 6" deep by 6" wide at the top of the slope. Place 12" of blanket over the up-slope portion of the trench. Secure the blanket at the bottom of the trench with staples placed 12" apart. Backfill and compact the trench. Apply seed, and fold the remaining 12" over soil, secure with a row of staples placed 12" apart across the width of the blanket. (Diagram A)
3. Roll the blanket vertically down the slope. Secure using the appropriate staple pattern below, specified by slopes.



4. Parallel blankets must be overlapped by a minimum of 4", and secured with a row of staples placed approximately 3'-0" apart. (Diagram B)
5. Additional vertical blankets can be joined using a minimum 4" overlapping or shingle style in the direction of water flow. Connect the blankets by placing staples approximately 12" apart across the width of the blankets. (Diagram C)
6. An intermittent check slot is recommended for blankets placed on a long slope. A 6" deep by 6" wide trench is made. Blanket is placed at bottom of trench and covered with approximately 2" of soil. Blanket is rolled over compacted soil and secured with staples placed 12" apart. Backfill and compact the trench. Apply seed, and continue with general installation. (Diagram D)
7. The end of blanket must be secured in a 6" x 6" trench with a row of staples placed at 12" intervals (Diagram F)



CHANNEL LINING INSTALLATION GUIDELINES

1. Prepare the soil surface including raking, seeding and fertilizing
2. Begin the installation process by digging a trench 6" deep by 6" wide at the up-slope portion of the channel. Position the 1st blanket along the center of the channel. Place 12" of blanket over the up-slope portion of the trench. Secure the blanket at the bottom of the trench with staples placed 12" apart. Backfill and compact the trench. Apply seed, and fold the remaining 12" over soil, secure with a row of staples placed 12" apart across the width of the blanket. (Diagram A)
3. Continue placing blankets up the slopes on both sides, with a minimum 4" overlapping, and securing each blanket in the beginning trench. Staples should be placed in a staggered pattern at approximately 12" intervals, refer to above staple patterns.
4. Additional horizontal blankets can be joined using a minimum 4" overlapping or shingle style in the direction of water flow. Connect the blankets by placing staples approximately 5" apart across the width of the blankets. (Diagram E)
5. For maximum performance a check slot should be placed at 25'-40' intervals. Place a row of staples 4" apart along the entire width of the channel. A second row should be placed 4" below in a staggered pattern. (Diagram D)
6. The end of the blanket must be secured in a 6" x 6" trench by a row of staples placed at 12" intervals (Diagram F)
7. At the top edge of the side slope, fasten the blanket in a 6" x 6" trench with staples placed at 12" intervals. Install an additional row of staples 1'-0" down slope of the trench along the width of the fabric. (Diagram G)

EASTCOAST
erosion blankets

443 Bricker Road
Bernville, PA 19506
610-488-8496
fax: 610-488-8494
www.erosionblankets.com

ECS-2

TWELVE MONTH STRAW DOUBLE NET BLANKET

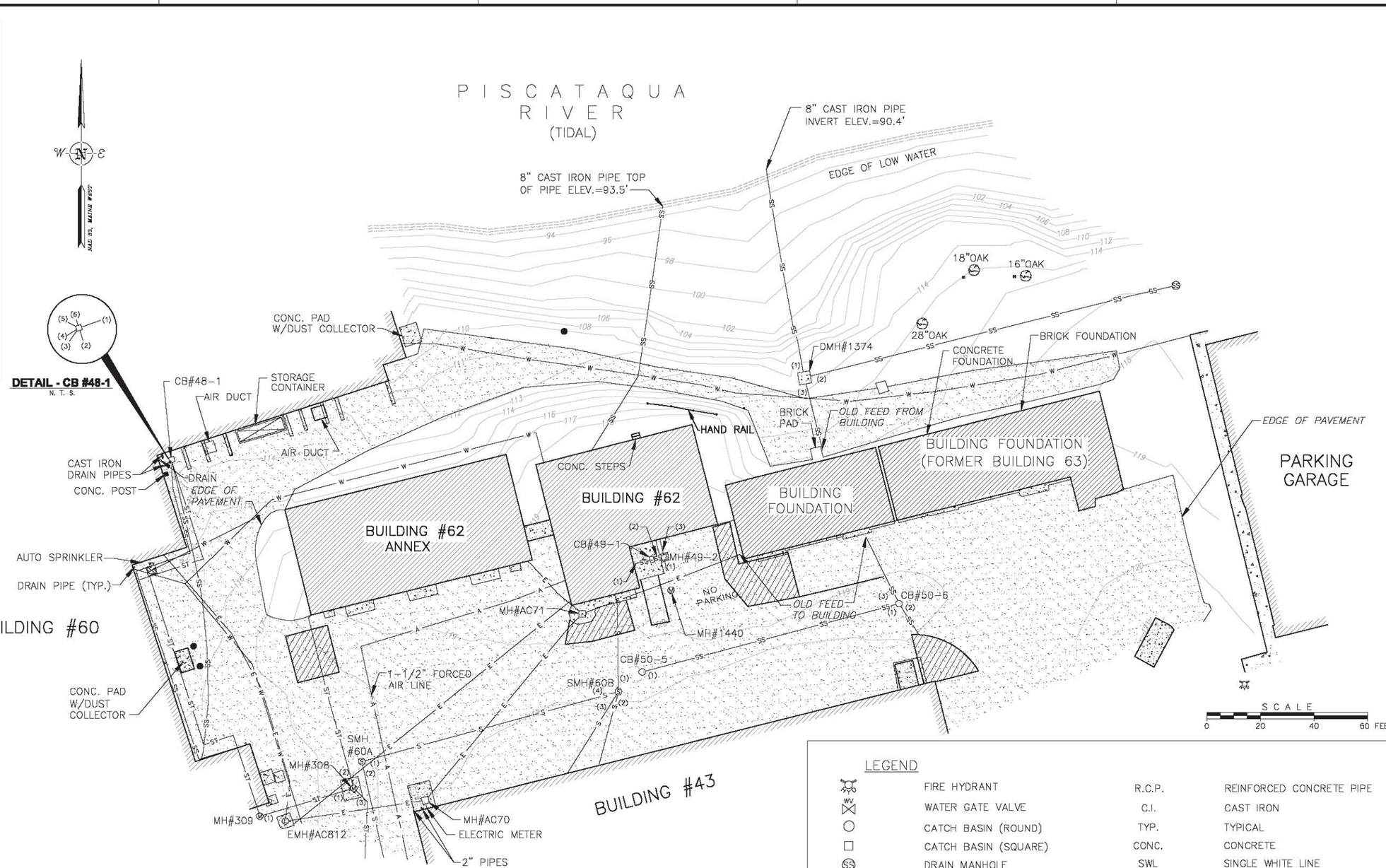
Intended for quick vegetation growth and to degrade for up to 12 months, the ECS-2 is an erosion control blanket designed for moderate flow rainfall and runoff and on slopes ranging from 3:1 to 2:1. The blanket is made from 100% agricultural straw that is stitched with degradable thread between two layers of degradable polypropylene netting. The double netting ensures more efficient erosion protection and plant growth than the single layer of netting.

For best performance, the following installation guidelines are recommended:

- Final grade must be properly prepared and free of ruts or projecting stones to insure complete soil contact.
- Seed, fertilize, and lime must be distributed before the installation of the blankets.
- Blankets should be unrolled as close to the intended position as possible.
- To eliminate the blankets from being lifted by wind during installation, the use of temporary weights is suggested.
- Stretch the roll to remove folds.
- Blankets must be in direct contact with the soil.
- Staples should be an industry-accepted gauge and be in accordance to the specific geographic region's specifications.
- Staples must be installed flush with the ground.
- For maximum performance, intermittent check slots are suggested for long slopes at 25'-40' intervals.
- If a repair is required, place a patch of the same type blanket over the damaged area extending it beyond the edges of the immediate region and secure firmly.

East Coast Erosion Blanket, LLC warrants this product to be manufactured free of defects. Due to the many variables uncontrolled by the manufacturer (such as soil conditions, weather, installation process, etc.) we will not be held liable for any type of damage or losses, directly, or indirectly for failure of this product.

STRUCTURE TABLE
CB #48–1 RIM. ELEV.=110.4'
CB #49–1 RIM ELEV.=119.6' (1) 4" C.I.=118.3' (2) 6" C.I.=117.9'
MH #49–2 RIM ELEV.=119.5' (1) 8" C.I.=115.6' DESTINATION UNKNOWN (2) 6" C.I.=116.0' (3) 8" C.I.=115.6'
CB #50–5 RIM ELEV.=118.5' (1) 8" C.I.=115.4'
CB #50–6 RIM. ELEV.=118.6' (1) 8" C.I. ELEV.=114.0' (2) 8" C.I. ELEV.=114.0' (3) 12" C.I. ELEV.=114.0'
DMH #1374 RIM ELEV.=113.5' (1) 24" C.I.=107.1' (2) 18" R.C.P.=107.8' (3) 12" C.I.=110.4'



LEGEND

	FIRE HYDRANT	R.C.P.	REINFORCED CONCRETE PIPE
WV	WATER GATE VALVE	C.I.	CAST IRON
	CATCH BASIN (ROUND)	TYP.	TYPICAL
	CATCH BASIN (SQUARE)	CONC.	CONCRETE
SS	DRAIN MANHOLE	SWL	SINGLE WHITE LINE
E	ELECTRIC MANHOLE	SYL	SINGLE YELLOW LINE
S	SEWER MANHOLE	100	EXISTING CONTOUR
M	MANHOLE		HANDRAIL
	BOLLARD	S	SANITARY SEWER LINE
	DECIDUOUS TREE	SS	STORM DRAIN LINE
	CONCRETE PAD	ST	STEAM LINE
	PAVED AREA	A	FORCED AIR LINE
	STORAGE CONTAINER	W	WATER LINE
	NO PARKING ZONES	E	ELECTRIC LINE
			APPROXIMATE LOW WATER LINE

REFERENCES:

1. ALL ELEVATIONS REFER TO PNS 2002 DATUM.
2. THIS DRAWING PREPARED USING DRAWING SUPPLIED BY NORTHEAST CIVIL SOLUTIONS, TOPOGRAPHIC SURVEY , DATE: 12/12/07, SCALE: 1:20'
3. THE SURVEY ENTAILED THE SITE CONDITIONS DURING THREE DIFFERENT PHASES:

   PHASE 1 – "ORIGINAL EXISTING CONDITIONS" FIELDED ON 08/06/07 SHOWN ON PAGE 1 OF 7.

   PHASE 2 –"EXCAVATED SITE" FIELDED IN AUGUST, SEPTEMBER AND OCTOBERAS SHOWN ON PAGE 2 OF 7

   PHASE 3 – "AS–BUILT" FIELDED ON 11/09/07 AS SHOWN ON PAGE 3 OF 7
4. THE PLAN IS A COMPOSITE OF SURVEY DATA (TOPOGRAPHIC) PROVIDED BY NORTHEAST CIVIL SOLUTIONS AND SURVEY DATA PROVIDED BY THE CLIENT (UTILITIES AND THEIR CORRESPONDING UNDERGROUND LOCATIONS).

FILE NAME: G:\Project\LANTDIV\Portsmouth\125490\12549001.dwg LAYOUT NAME: C1 – Existing Site Conditions PLOTTED: Wednesday, July 16, 2008 – 6:18am

APPR	DATE	DESCRIPTION	MAS

NAVFAC

Shaw Environmental, Inc.

SUBMITTED BY:		
A/E FIRM NAME AND ADDRESS:	SHAW ENVIRONMENTAL 500 EAST MAIN STREET NORFOLK, VIRGINIA 23510	
DSGN: J.H.K.	DRWN: B.G.F	CHK: P.S.V.
SUPV:		
PROJMGR: F. POULIN	ENV. STR.	
MECH:	ARCH.	
ELEC:		
SUBMITTED BY:		
FRED POULIN (SIGNED)	P.N. (TITLE)	2/5/08 (DATE)

APPROVALS:	
APPROVED:	
/s/ NAME, CODE, DATE (CUSTOMER)	(CODE) (DATE)
PROJECT MANAGER:	/s/PROJ. MANAGER
FIRE PROTECTION:	/s/ FIRE PROTECTION
SPV. ENG.–ARCH:	/s/ SUPV. ENG.
SPV. ENG.–CIVIL:	/s/ SUPV. ENG.
SPV. ENG.–ELEC:	/s/ SUPV. ENG.
SPV. ENG.–MECH:	/s/ SUPV. ENG.
CI – PM & E:	/s/ CI – PM & E
APPROVED: /s/ FEAD FEAD PWD–NC	DATE

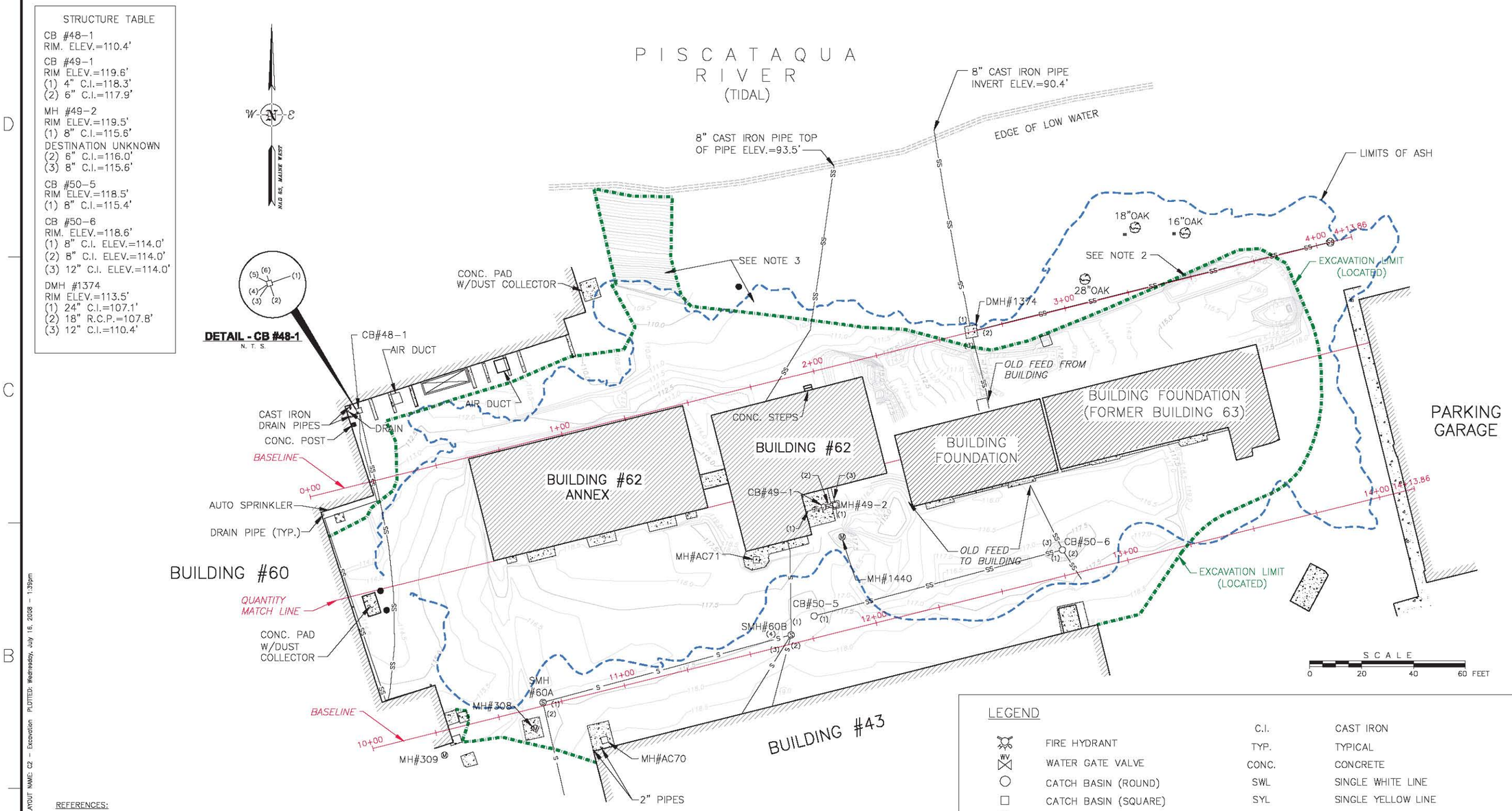
NAVAL FACILITIES ENGINEERING COMMAND
~ NAVAL FACILITIES ENGINEERING COMMAND ~
NAVAL STATION – NORFOLK, VIRGINIA
DEPARTMENT OF THE NAVY
IPT
PORTSMITH NAVAL SHIPYARD
KITTERY, ME

SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION
EXISTING SITE CONDITIONS

CODE ID. NO. 80091	SIZE D
SCALE:	AS SHOWN
MAXIMO No.:	MAXIMO No.
JOB ORDER No.:	JO–Number
SPEC. NO.	04–05–0050
CONSTR. CONTR. NO.	N–62470–02–D–3260
NAVFAC DRAWING NO.	12513945
SHEET	2 OF 9
SHEET NO.	C1
PW–ME DRAWING NO.	RD–08–406

DRAWFORM REVISION: 11 APRIL 2007

UNCLASSIFIED



REFERENCES:

1. ALL ELEVATIONS REFER TO PNS 2002 DATUM.
2. THE LIMIT OF EXCAVATION DOES NOT EXTEND TO THE LIMIT OF ASH IN ORDER TO PROTECT THE TREES.
3. AREA WAS EXCAVATED AS A PART OF SHORELINE STABILIZATION.
4. THIS DRAWING PREPARED USING DRAWING SUPPLIED BY NORTHEAST CIVIL SOLUTIONS, TOPOGRAPHIC SURVEY , DATE: 12/12/07, SCALE: 1:20'
5. THE SURVEY ENTAILED THE SITE CONDITIONS DURING THREE DIFFERENT PHASES:

   PHASE 1 – "ORIGINAL EXISTING CONDITIONS" FIELDED ON 08/06/07 SHOWN ON PAGE 1 OF 7.

   PHASE 2 – "EXCAVATED SITE" FIELDED IN AUGUST, SEPTEMBER AND OCTOBERAS SHOWN ON PAGE 2 OF 7

   PHASE 3 – "AS-BUILT" FIELDED ON 11/09/07 AS SHOWN ON PAGE 3 OF 7
6. THE PLAN IS A COMPOSITE OF SURVEY DATA (TOPOGRAPHIC) PROVIDED BY NORTHEAST CIVIL SOLUTIONS AND SURVEY DATA PROVIDED BY THE CLIENT (UTILITIES AND THEIR CORRESPONDING UNDERGROUND LOCATIONS).

NAVFAC

Shaw Environmental, Inc.

SUBMITTED BY: SHAW ENVIRONMENTAL
A/E FIRM / MAIL INFO / ADDRESS: 504 EAST MAIN STREET, NORFOLK, VIRGINIA 23510
DSGN: J.H.K. DRWN: B.D.F CHK: P.S.V.
SUPV:
PRJNGR. T. POULIN CIV. STR.
MECH. ARCH
ELEC.
SUBMITTED BY: FRED POULIN P.M. 2/6/08 (SIGNED) (TITLE) (DATE)

APPROVALS

APPROVED: /s/ NAME, CODE, DATE (CUSTOMER)	(CODE)	(DATE)
PROJECT MANAGER:	/s/PRGJ. MANAGER	
FIRE PROTECTION:	/s/ FIRE PROTECTION	
SPV. ENG.–MECH:	/s/ SUPV. ENG.	
SPV. ENG.–CIVIL:	/s/ SUPV. ENG.	
SPV. ENG.–ELEC:	/s/ SUPV. ENG.	
SPV. ENG.–MECH:	/s/ SUPV. ENG.	
CI – PM & E:	/s/ CI – PM & E	
APPROVED: /s/ FEAD PWC–ME		DATE

DEPARTMENT OF THE NAVY ~ NAVAL FACILITIES ENGINEERING COMMAND ~ NAVAL FACILITIES ENGINEERING COMMAND – NORFOLK, VIRGINIA
NAVAL STATION – KITTERY, ME
IPT PORTSMITH NAVAL SHIPYARD

SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION EXCAVATION

CODE ID. NO. 80091 SIZE D
SCALE: AS SHOWN
MAXIMO No.: MAXIMO No.
JOB ORDER No.: JO–Number
SPEC. NO. 04–05–0050
CONSTR. CONTR. NO. N–62470–02–D–3260
NAVFAC DRAWING NO. 1251.3946
SHEET 3 OF 9
SHEET NO. C2 PW–ME DRAWING NO. RD–08–407

DRAWFORM REVISION: 11 APRIL 2007

UNCLASSIFIED

STRUCTURE TABLE

CB #48–1
RIM. ELEV.=110.4'

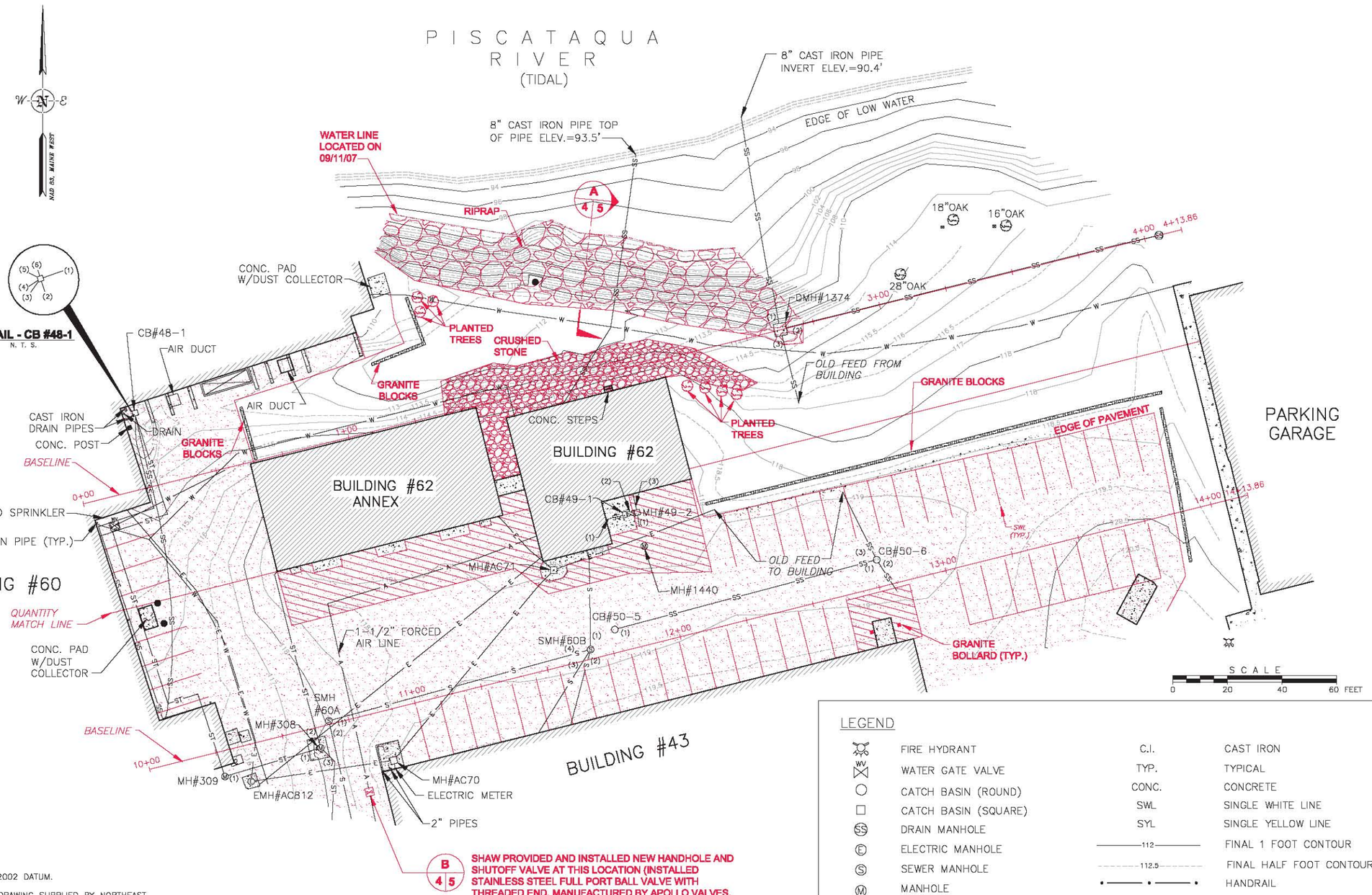
CB #49–1
RIM ELEV.=119.6'
(1) 4" C.I.=118.3'
(2) 6" C.I.=117.9'

MH #49–2
RIM ELEV.=119.5'
(1) 8" C.I.=115.6'
DESTINATION UNKNOWN
(2) 6" C.I.=116.0'
(3) 8" C.I.=115.6'

CB #50–5
RIM ELEV.=118.5'
(1) 8" C.I.=115.4'

CB #50–6
RIM. ELEV.=118.6'
(1) 8" C.I. ELEV.=114.0'
(2) 8" C.I. ELEV.=114.0'
(3) 12" C.I. ELEV.=114.0'

DMH #1374
RIM ELEV.=113.5'
(1) 24" C.I.=107.1'
(2) 18" R.C.P.=107.8'
(3) 12" C.I.=110.4'



LEGEND

	FIRE HYDRANT	C.I.	CAST IRON
WV	WATER GATE VALVE	TYP.	TYPICAL
	CATCH BASIN (ROUND)	CONC.	CONCRETE
	CATCH BASIN (SQUARE)	SWL	SINGLE WHITE LINE
SS	DRAIN MANHOLE	SYL	SINGLE YELLOW LINE
E	ELECTRIC MANHOLE	112	FINAL 1 FOOT CONTOUR
S	SEWER MANHOLE	112.5	FINAL HALF FOOT CONTOUR
M	MANHOLE		HANDRAIL
	BOLLARD	S	SANITARY SEWER LINE
	DECIDUOUS TREE	SS	STORM DRAIN LINE
		ST	STEAM LINE
	CONCRETE PAD	A	FORCED AIR LINE
	PAVED AREA	W	WATER LINE
	STORAGE CONTAINER	E	ELECTRIC LINE
	NO PARKING ZONES		APPROXIMATE LOW WATER LINE
R.C.P.	REINFORCED CONCRETE PIPE		GRANITE BLOCKS

REFERENCES:

1. ALL ELEVATIONS REFER TO PNS 2002 DATUM.
2. THIS DRAWING PREPARED USING DRAWING SUPPLIED BY NORTHEAST CIVIL SOLUTIONS, TOPOGRAPHIC SURVEY , DATE: 12/12/07, SCALE: 1:20'
3. THE SURVEY ENTAILED THE SITE CONDITIONS DURING THREE DIFFERENT PHASES:

   PHASE 1 – "ORIGINAL EXISTING CONDITIONS" FIELDED ON 08/06/07 SHOWN ON PAGE 1 OF 7.

   PHASE 2 –"EXCAVATED SITE" FIELDED IN AUGUST, SEPTEMBER AND OCTOBERAS SHOWN ON PAGE 2 OF 7

   PHASE 3 – "AS–BUILT" FIELDED ON 11/09/07 AS SHOWN ON PAGE 3 OF 7
4. THE PLAN IS A COMPOSITE OF SURVEY DATA (TOPOGRAPHIC) PROVIDED BY NORTHEAST CIVIL SOLUTIONS AND SURVEY DATA PROVIDED BY THE CLIENT (UTILITIES AND THEIR CORRESPONDING UNDERGROUND LOCATIONS).

APPR | DATE | DESCRIPTION | MAS

NAVFAC

Shaw Environmental, Inc.

SUBMITTED BY:
A/E FIRM NAME AND ADDRESS: SHAW ENVIRONMENTAL 305 EAST MAIN STREET NORFOLK, VIRGINIA 23510
DSGN: J.H.K. DRWN: B.G.F CHK: P.S.V.
SUPV:
PROJMGR: F. POULIN CIV. STR.
MECH: ARCH:
ELEC:
SUBMITTED BY:
FRED POULIN P.N. 2/5/08
(SIGNED) (TITLE) (DATE)

APPROVALS:
APPROVED:
/s/ NAME CODE DATE (CUSTOMER) (CODE) (DATE)
PROJECT MANAGER: /s/PROJ. MANAGER
FIRE PROTECTION: /s/ FIRE PROTECTION
SPV. ENG.–ARCH: /s/ SUPV. ENG.
SPV. ENG.–CIVIL: /s/ SUPV. ENG.
SPV. ENG.–ELEC: /s/ SUPV. ENG.
SPV. ENG.–MECH: /s/ SUPV. ENG.
CI – PM & E: /s/ CI – PM & E
APPROVED:
/s/ FEAD FEAD PWC–ME DATE

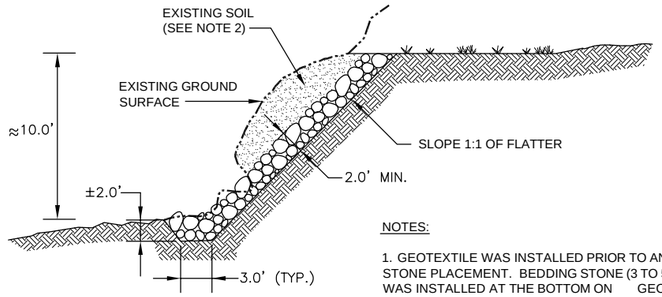
DEPARTMENT OF THE NAVY ~ NAVAL FACILITIES ENGINEERING COMMAND ~ NAVAL FACILITIES ENGINEERING COMMAND – NORFOLK, VIRGINIA
PORTSMITH NAVAL SHIPYARD KITTERY, ME
SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION
AS-BUILT SITE CONDITIONS

CODE ID. NO. 80051 SIZE D
SCALE: AS SHOWN
MAXIMO No.: MAXIMO No.
JOB ORDER No.: JO–Number
SPEC. NO. 04–05–0050
CONSTR. CONTR. NO. N–62470–02–D–3260
NAVFAC DRAWING NO. 12513947
SHEET 4 OF 9
SHEET NO. C3 PWC–ME DRAWING NO. RD–08–408

DRAWFORM REVISION: 11 APRIL 2007

FILE NAME: G:\Project\UNITDIA\Portsmouth\125480\12548001.dwg LAYOUT NAME: C3 – Asbuilt Conditions PLOTTED: Wednesday, July 16, 2008 – 8:24am

UNCLASSIFIED



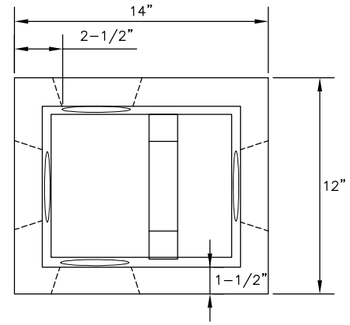
NOTES:

1. GEOTEXTILE WAS INSTALLED PRIOR TO ANY STONE PLACEMENT. BEDDING STONE (3 TO 5 INCH) WAS INSTALLED AT THE BOTTOM ON GEOTEXTILE PRIOR TO HEAVY RIP RAP (REVETMENT) STONE PLACEMENT.

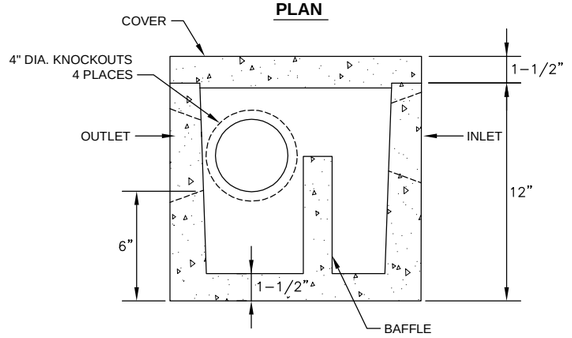
2. CLEAN OVERBURDEN REMOVED FROM THE SLOPE WAS USED AS BACKFILL IN EXCAVATED AREAS.

TYPICAL SECTION (A 4 5)
REVENTMENT/HEAVY RIPRAP WALL

SCALE: N.T.S.



PLAN

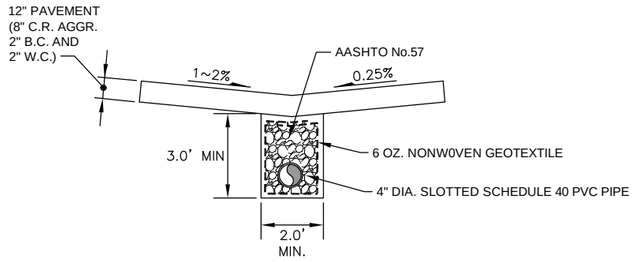


ELEVATION

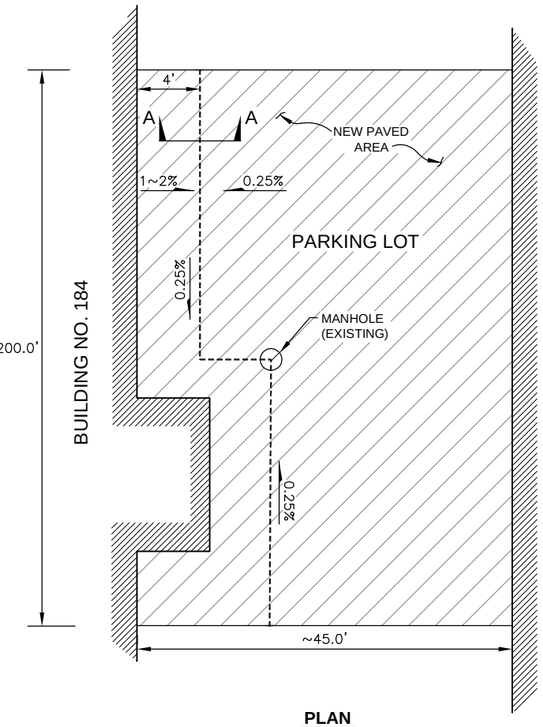
NOTE: PIPE SEALS CAST IN

DETAIL (B 4 5)
3 OUTLET DISTRIBUTION BOX

SCALE: N.T.S.



SECTION A-A
DRAIN



PLAN

BUILDING 184 - PARKING LOT
DRAIN AND PAVEMENT INSTALLATION

SCALE: N.T.S.

APPR	DATE	DESCRIPTION	SYM

NAVFAC

Shaw Environmental, Inc.

SUBMITTED BY:	
A/E FIRM NAME AND ADDRESS:	SHAW ENVIRONMENTAL 500 EAST MAIN STREET NORFOLK, VIRGINIA 23510
DSGN: J.H.K.	DRWN: B.O.F CHK: P.S.V.
SUPV:	
PM/MGR. F. POULIN	CIV. STR.
MECH.	ARCH.
ELEC.	
SUBMITTED BY:	
FRED POULIN (SIGNED)	P.M. (TITLE) 2/6/08 (DATE)
APPROVALS:	
APPROVED: /s/ NAME, CODE, DATE (CUSTOMER)	(CODE) (DATE)
PROJECT MANAGER:	/s/PROJ. MANAGER
FIRE PROTECTION:	/s/ FIRE PROTECTION
SPV. ENG.-ARCH:	/s/ SUPV. ENG.
SPV. ENG.-CIVIL:	/s/ SUPV. ENG.
SPV. ENG.-ELEC:	/s/ SUPV. ENG.
SPV. ENG.-MECH:	/s/ SUPV. ENG.
CI - PM & E:	/s/ CI - PM & E
APPROVED: /s/ FEAD FEAD PWD-ME	DATE

DEPARTMENT OF THE NAVY
~ NAVAL FACILITIES ENGINEERING COMMAND ~
NAVAL FACILITIES ENGINEERING COMMAND ~ NORFOLK, VIRGINIA
NAVAL STATION ~ KITTERY, ME
IPT PORTSMITH NAVAL SHIPYARD

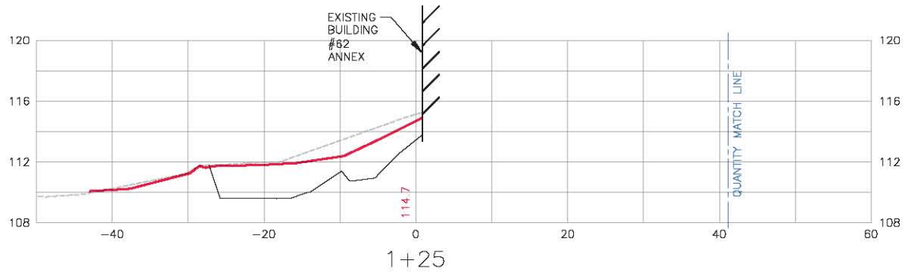
SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION
MISCELLANEOUS DETAILS

CODE ID. NO. 80091	SIZE D
SCALE:	AS SHOWN
MAXIMO No.:	MAXIMO No.
JOB ORDER No.:	JO-Number
SPEC. NO.	04-05-0050
CONSTR. CONTR. NO.	N-62470-02-D-3260
NAVFAC DRAWING NO.	12513948
SHEET	5 OF 9
SHEET NO.	PW-ME DRAWING NO.
C4	RD-08-409

DRAWFORM REVISION: 11 APRIL 2007

FILE NAME: G:\Project\LANTDIV\Portsmouth\125490\125490D1.dwg LAYOUT NAME: C4 - Misc. Details PLOTTED: Wednesday, July 16, 2008 - 6:25am

UNCLASSIFIED



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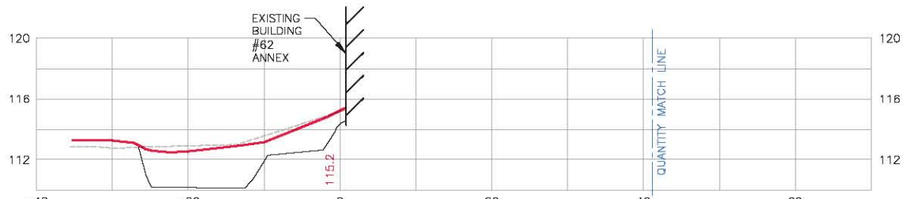

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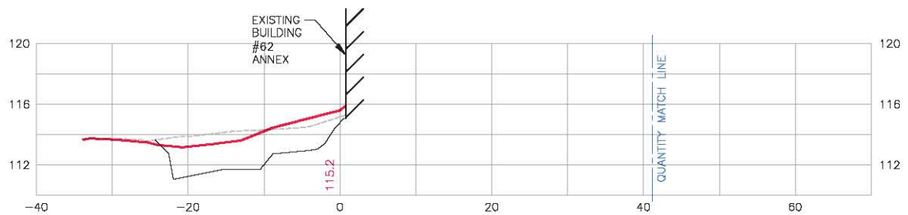

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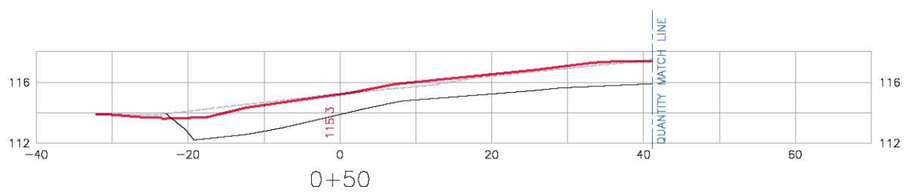

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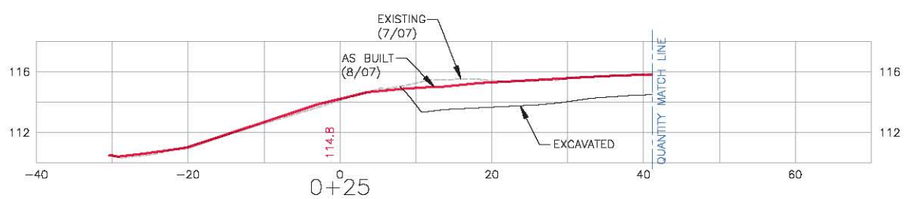

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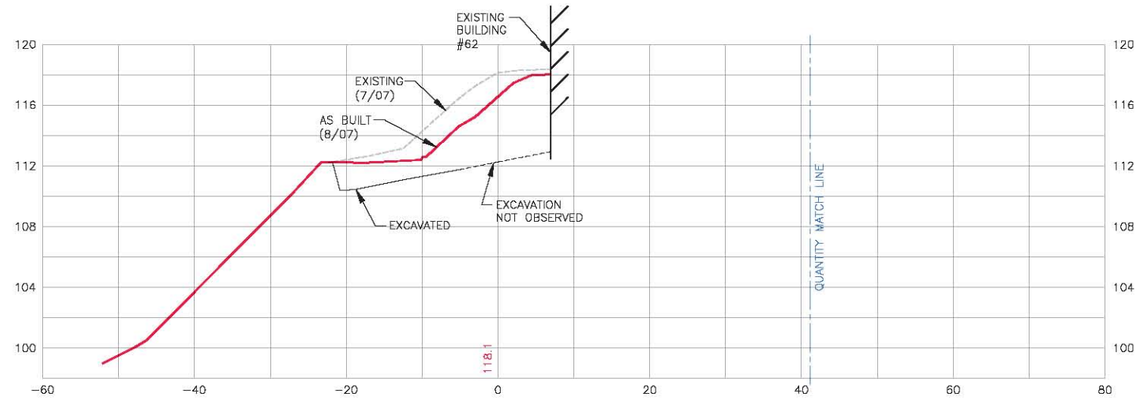
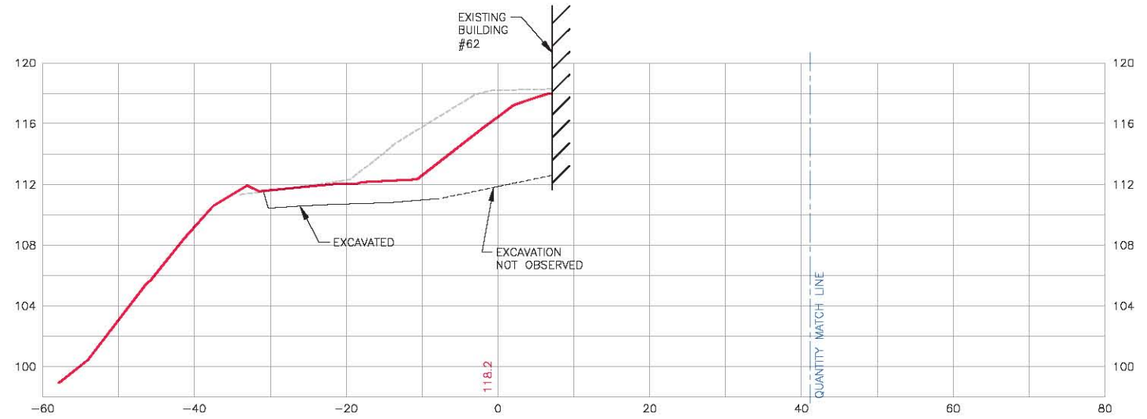


2+00



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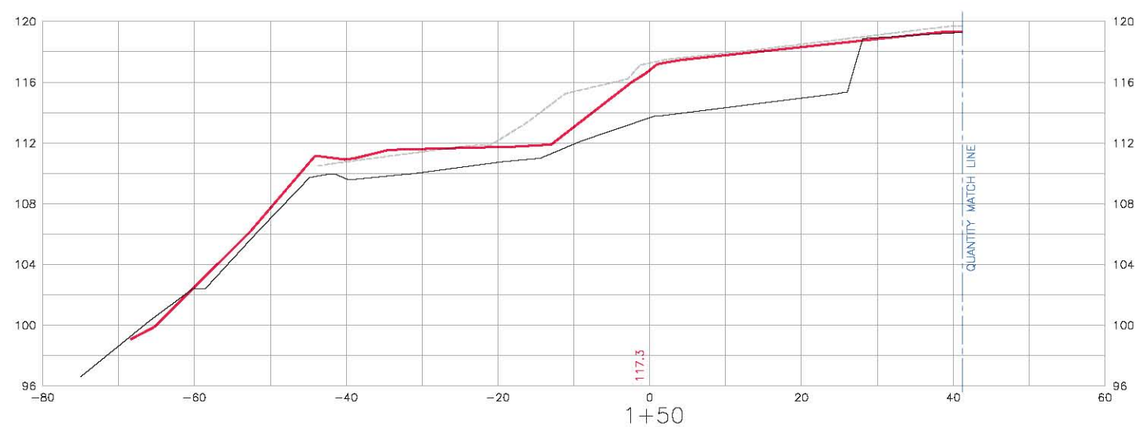


1+50

REFERENCES:

1. ALL ELEVATIONS REFER TO PNS 2002 DATUM.
2. THIS DRAWING PREPARED USING DRAWING SUPPLIED BY NORTHEAST CIVIL SOLUTIONS INC., TITLE: CROSS SECTIONS – STA. 0+25 TO STA. 2+00, DATE: 2/10/07.

HORIZONTAL SCALE
0 10 20 30 FEET
VERTICAL SCALE
0 5 10 15 FEET

FILE NAME: G:\Project\LANTDIV\Portsmouth\125490\12549002.dwg LAYOUT NAME: C-5 PLOTTED: Wednesday, July 16, 2008 - 6:26am

APPR | DATE | DESCRIPTION | MAK

NAVFAC

Shaw Environmental, Inc.

SUBMITTED BY:
A/E FIRM NAME AND ADDRESS:
DSGN: J.H.K. DRWN: B.G.F CHK: P.S.V.
SUPV:
PRJMGR: F. POULIN CIV. STR.
MECH: ARCH.
ELEC.
SUBMITTED BY:
FRED POULIN P.N. 2/9/08
(SIGNED) (TITLE) (DATE)
APPROVALS:
APPROVED:
/s/ NAME CODE DATE
(CUSTOMER) (CODE) (DATE)
PROJECT MANAGER: /s/PROJ. MANAGER
FIRE PROTECTION: /s/ FIRE PROTECTION
SPV. ENG.-ARCH: /s/ SUPV. ENG.
SPV. ENG.-CIVIL: /s/ SUPV. ENG.
SPV. ENG.-ELEC: /s/ SUPV. ENG.
SPV. ENG.-MECH: /s/ SUPV. ENG.
CI – PM & E: /s/ CI – PM & E
APPROVED:
/s/ HEAD
HEAD PWD-ME DATE

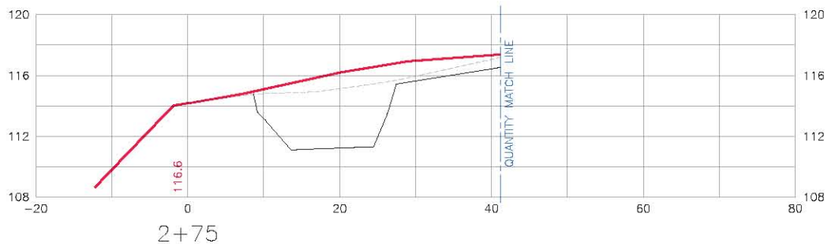
DEPARTMENT OF THE NAVY
~ NAVAL FACILITIES ENGINEERING COMMAND ~
NAVAL FACILITIES ENGINEERING COMMAND ~ NORFOLK, VIRGINIA
IPT
PORTSMITH NAVAL SHIPYARD
NAVAL STATION ~ KITTERY, ME

SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION
CROSS SECTIONS - SHEET 1 OF 4

CODE ID. NO. 80091 SIZE D
SCALE: AS SHOWN
MAXIMO No.: MAXIMO No.
JOB ORDER No.: JO-Number
SPEC. NO. 04-05-0050
CONSTR. CONTR. NO. N-62470-02-D-3260
NAVFAC DRAWING NO. 12513949
SHEET 6 OF 9
SHEET NO. C5 PW-ME DRAWING NO. RD-08-410

DRAWFORM REVISION: 11 APRIL 2007

UNCLASSIFIED



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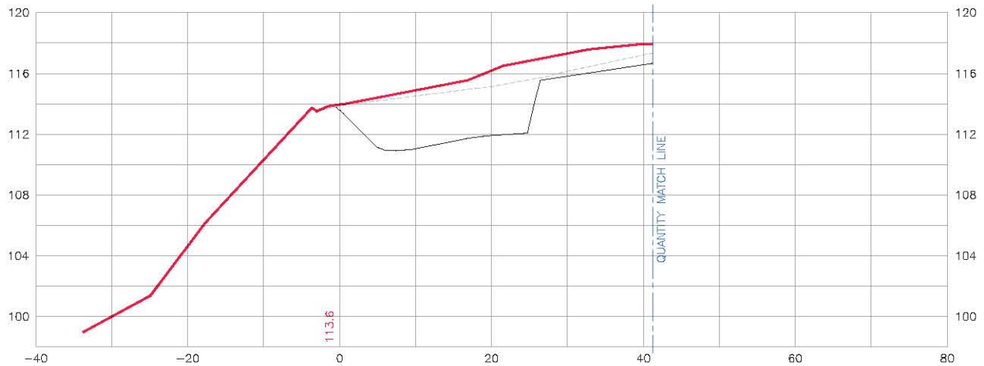
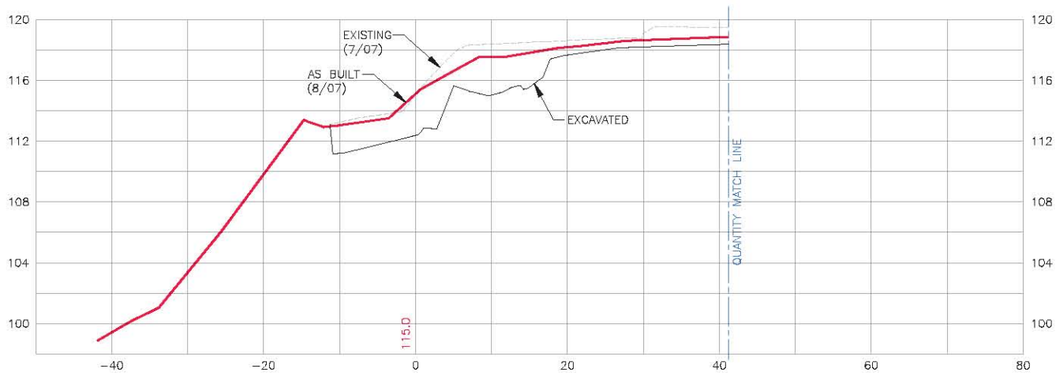


2+50



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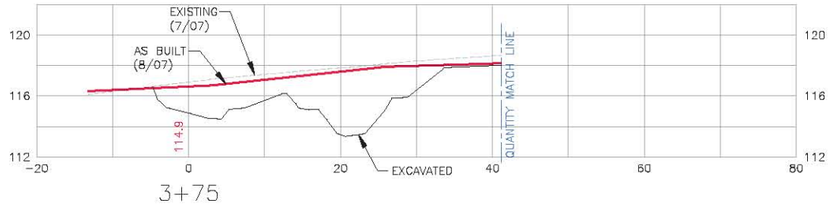

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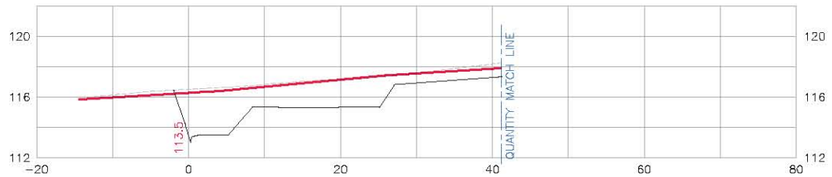

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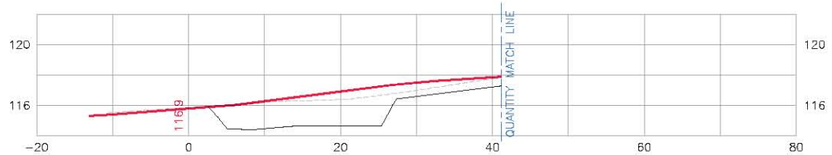

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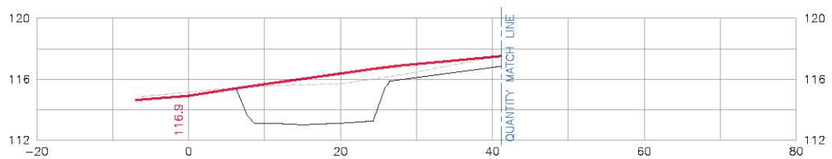


3+00

REFERENCES:

1. ALL ELEVATIONS REFER TO PNS 2002 DATUM.
2. THIS DRAWING PREPARED USING DRAWING SUPPLIED BY NORTHEAST CIVIL SOLUTIONS INC., TITLE: CROSS SECTIONS – STA. 0+25 TO STA. 2+00, DATE: 2/10/07.

HORIZONTAL SCALE
0 10 20 30 FEET

VERTICAL SCALE
0 5 10 15 FEET

FILE NAME: G:\Project\JANDK\Portsmouth\125490\125490D2.dwg LAYOUT NAME: C6 PLOTTED: Wednesday, July 16, 2008 - 2:18pm

APPR. | DATE | DESCRIPTION | NO.

NAVFAC

Shaw
Shaw Environmental, Inc.

SUBMITTED BY:
A/E FIRM NAME AND ADDRESS:
DSGN: J.H.K. DRWN: B.O.F CHK: P.S.V.
SUPV:
PROJNGR.: F. POULIN | CIV. STR.:
MECH.: | ARCH.:
ELEC.:
SUBMITTED BY:
FRED POULIN (SIGNED) | P.M. (TITLE) | 2/8/08 (DATE)
APPROVALS:
APPROVED: /s/ NAME, CODE, DATE (CUSTOMER) (CODE) (DATE)
PROJECT MANAGER: /s/PROJ. MANAGER
FIRE PROTECTION: /s/ FIRE PROTECTION
SPV. ENG.-ARCH: /s/ SUPV. ENG.
SPV. ENG.-CIVIL: /s/ SUPV. ENG.
SPV. ENG.-ELEC: /s/ SUPV. ENG.
SPV. ENG.-MECH: /s/ SUPV. ENG.
CI – PW & E: /s/ CI – PW & E
APPROVED: /s/ FEAD
FEAD PWD-NE DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
~ NAVAL FACILITIES ENGINEERING COMMAND ~
NAVAL FACILITIES ENGINEERING COMMAND – NORFOLK, VIRGINIA
NAVAL STATION – KITTERY, ME
IPT: PORTSMITH NAVAL SHIPYARD

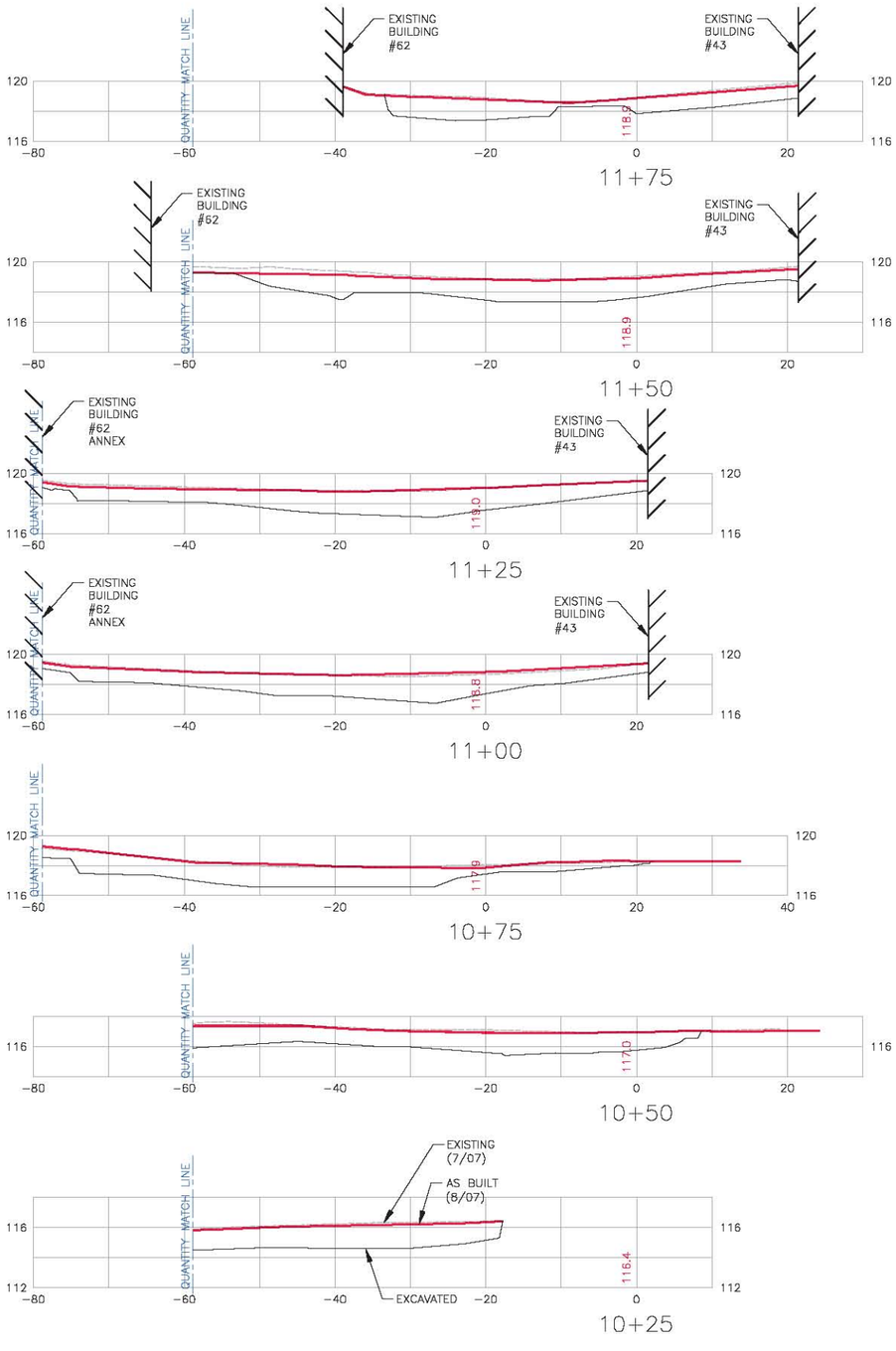
SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION

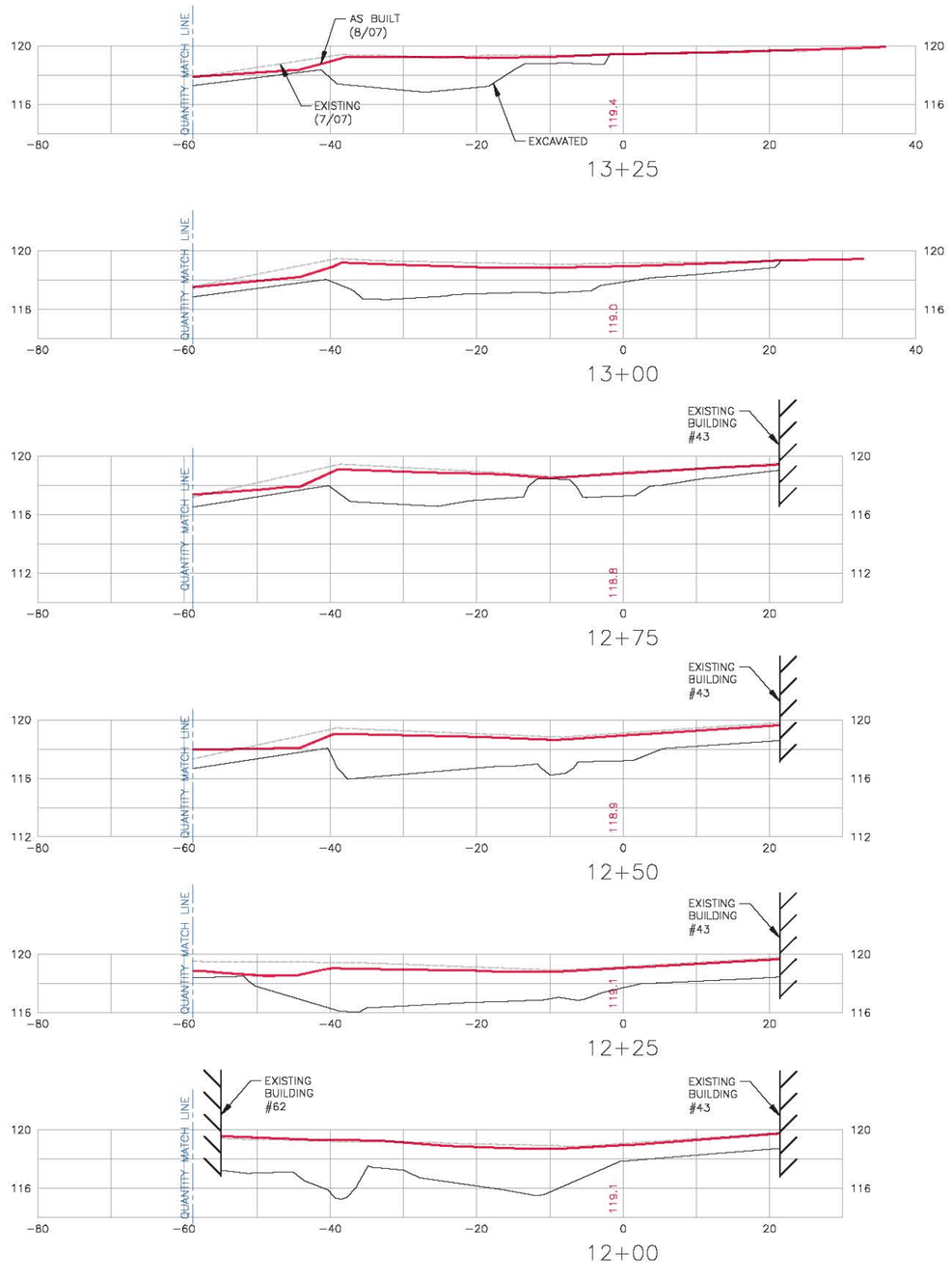
CROSS SECTIONS - SHEET 2 OF 4

CODE ID. NO. 80091 | SIZE D
SCALE: AS SHOWN
MAXIMO No.: MAXIMO No.
JOB ORDER No.: JO-Number
SPEC. NO. 04-05-0050
CONSTR. CONTR. NO. N-62470-02-D-3260
NAVFAC DRAWING NO. 12513950
SHEET 7 OF 9
SHEET NO. C6 | PW-NE DRAWING NO. RD-08-411

DRAWFORM REVISION: 11 APRIL 2007

UNCLASSIFIED





REFERENCES:

1. ALL ELEVATIONS REFER TO PNS 2002 DATUM.
2. THIS DRAWING PREPARED USING DRAWING SUPPLIED BY NORTHEAST CIVIL SOLUTIONS INC., TITLE: CROSS SECTIONS – STA. 0+25 TO STA. 2+00, DATE: 2/10/07.

HORIZONTAL SCALE
0 10 20 30 FEET
VERTICAL SCALE
0 5 10 15 FEET

FILE NAME: G:\Project\LANTDIV\Portsmouth\125480\125480202.dwg LAYOUT NAME: C7 PLOTTED: Wednesday, July 16, 2008 - 6:27am

APPR | DATE | DESCRIPTION | MAS

NAVFAC

Shaw Environmental, Inc.

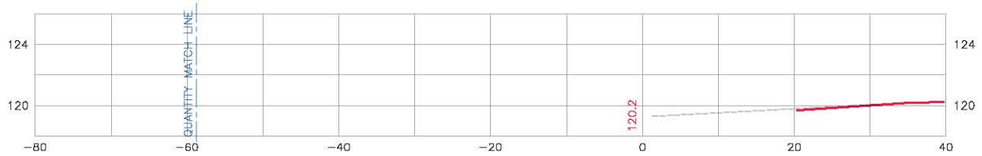
SUBMITTED BY:
A/E FIRM NAME AND ADDRESS:
DSGN: J.H.K. DRWN: B.G.F CHK: P.S.V.
SUPV:
FRUMKIN, F. POULIN | CIV. STR.
MECH: | ARCH.
ELEC:
SUBMITTED BY:
FRED POULIN P.N. 2/5/08
(SIGNED) (TITLE) (DATE)
APPROVALS:
APPROVED:
/s/ NAME CODE DATE
(CUSTOMER) (CODE) (DATE)
PROJECT MANAGER: /s/PROJ. MANAGER
FIRE PROTECTION: /s/ FIRE PROTECTION
SPV. ENG.-ARCH: /s/ SUPV. ENG.
SPV. ENG.-CIVIL: /s/ SUPV. ENG.
SPV. ENG.-ELEC: /s/ SUPV. ENG.
SPV. ENG.-MECH: /s/ SUPV. ENG.
CI - PN & E: /s/ CI - PN & E
APPROVED:
/s/ FRED
FRED PWD-ME DATE

DEPARTMENT OF THE NAVY
~ NAVAL FACILITIES ENGINEERING COMMAND ~
NAVAL FACILITIES ENGINEERING COMMAND ~ NORFOLK, VIRGINIA
NAVAL STATION ~ KITTERY, ME
PORTSMITH NAVAL SHIPYARD
SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION
CROSS SECTIONS - SHEET 3 OF 4
DPT

CODE ID. NO. 80091 | SIZE D
SCALE: AS SHOWN
MAXIMO No.: MAXIMO No.
JOB ORDER No.: JO-Number
SPEC. NO. 04-05-0050
CONSTR. CONTR. NO. N-62470-02-D-3260
NAVFAC DRAWING NO. 12513951
SHEET 8 OF 9
SHEET NO. C7 | PW-ME DRAWING NO. RD-08-412

DRAWFORM REVISION: 11 APRIL 2007

UNCLASSIFIED



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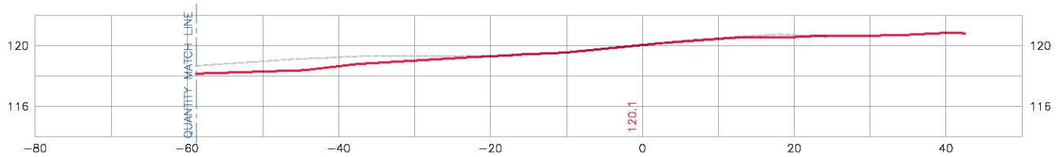

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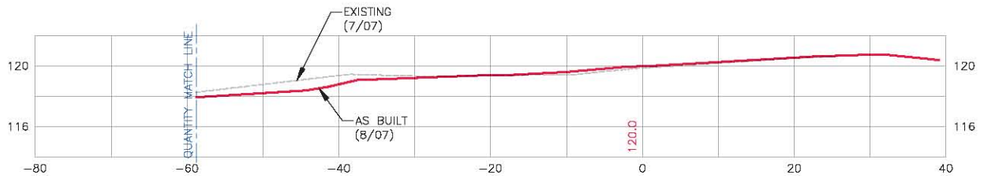


13+50

REFERENCES:

1. ALL ELEVATIONS REFER TO PNS 2002 DATUM.
2. THIS DRAWING PREPARED USING DRAWING SUPPLIED BY NORTHEAST CIVIL SOLUTIONS INC., TITLE: CROSS SECTIONS – STA. 0+25 TO STA. 2+00, DATE: 2/10/07.

HORIZONTAL SCALE
0 10 20 30 FEET

VERTICAL SCALE
0 5 10 15 FEET

FILE NAME: C:\Project\LANTDIV\Portsmouth\12548\12548002.dwg LAYOUT NAME: CB PLOTTED: Wednesday, July 16, 2008 - 6:28am

APPR | DATE | DESCRIPTION | SYM

NAVFAC

Shaw Environmental, Inc.

SUBMITTED BY:
A/E FIRM NAME AND ADDRESS:
DSGN: J.H.K. DRWN: B.G.F CHK: P.S.V.
SUPV:
FOUNDR. F. POULIN CIV. STR.
MECH: ARCH.
ELEC.
SUBMITTED BY:
FRED POULIN P.N. 2/5/08
(SIGNED) (TITLE) (DATE)

APPROVALS:
APPROVED:
/s/ NAME CODE DATE
(CUSTOMER) (CODE) (DATE)
PROJECT MANAGER: /s/PROJ. MANAGER
FIRE PROTECTION: /s/ FIRE PROTECTION
SPV. ENG.-ARCH: /s/ SUPV. ENG.
SPV. ENG.-CIVIL: /s/ SUPV. ENG.
SPV. ENG.-ELEC: /s/ SUPV. ENG.
SPV. ENG.-MECH: /s/ SUPV. ENG.
CI – PW & E: /s/ CI – PW & E
APPROVED:
/s/ HEAD
HEAD PWD-ME DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
~ NAVAL FACILITIES ENGINEERING COMMAND ~
NAVAL STATION - NORFOLK, VIRGINIA
IPT
PORTSMITH NAVAL SHIPYARD
KITTERY, ME

SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION
CROSS SECTIONS - SHEET 4 OF 4

CODE ID. NO. 80091 SIZE D
SCALE: AS SHOWN
MAXIMO No.: MAXIMO No.
JOB ORDER No.: JO-Number
SPEC. NO. 04-05-0050
CONSTR. CONTR. NO. N-62470-02-D-3260
NAVFAC DRAWING NO. 12513952
SHEET 9 OF 9
SHEET NO. CB
PW-ME DRAWING NO. RD-08-413

DRAWFORM REVISION: 11 APRIL 2007

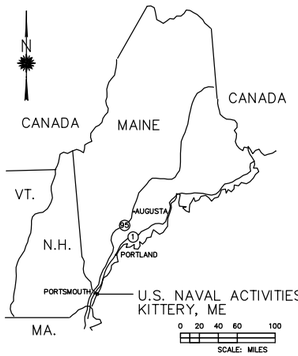
UNCLASSIFIED

PORTSMOUTH NAVAL SHIPYARD
KITTERY, ME

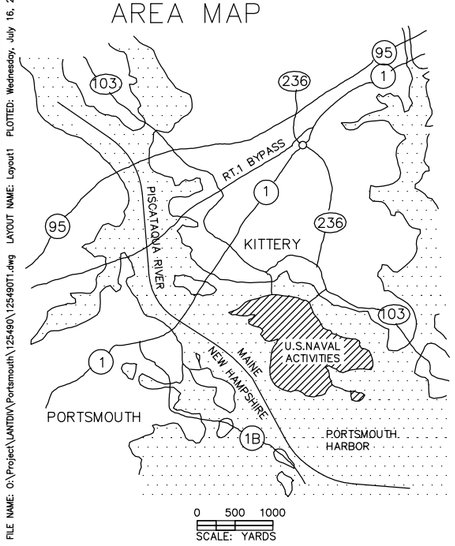
RECORD DRAWINGS
SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION
CONTRACT NO. N62470-02-D-3260

LIST OF DRAWINGS

SHEET	SHT NO.	PUBLIC WORKS DWG. NO.	NAVFAC DWG. NO.	DRAWING TITLE
G1	1 OF 9	RD-08-405	12513944	TITLE SHEET
C1	2 OF 9	RD-08-406	12513945	EXISTNG SITE CONDITIONS
C2	3 OF 9	RD-08-407	12513946	EXCAVATION
C3	4 OF 9	RD-08-408	12513947	AS-BUILT SITE CONDITIONS
C4	5 OF 9	RD-08-409	12513948	MISCELLANEOUS DETAILS
C5	6 OF 9	RD-08-410	12513949	CROSS SECTIONS - SHEET 1 OF 4
C6	7 OF 9	RD-08-411	12513950	CROSS SECTIONS - SHEET 2 OF 4
C7	8 OF 9	RD-08-412	12513951	CROSS SECTIONS - SHEET 3 OF 4
C8	9 OF 9	RD-08-413	12513952	CROSS SECTIONS - SHEET 4 OF 4



AREA MAP



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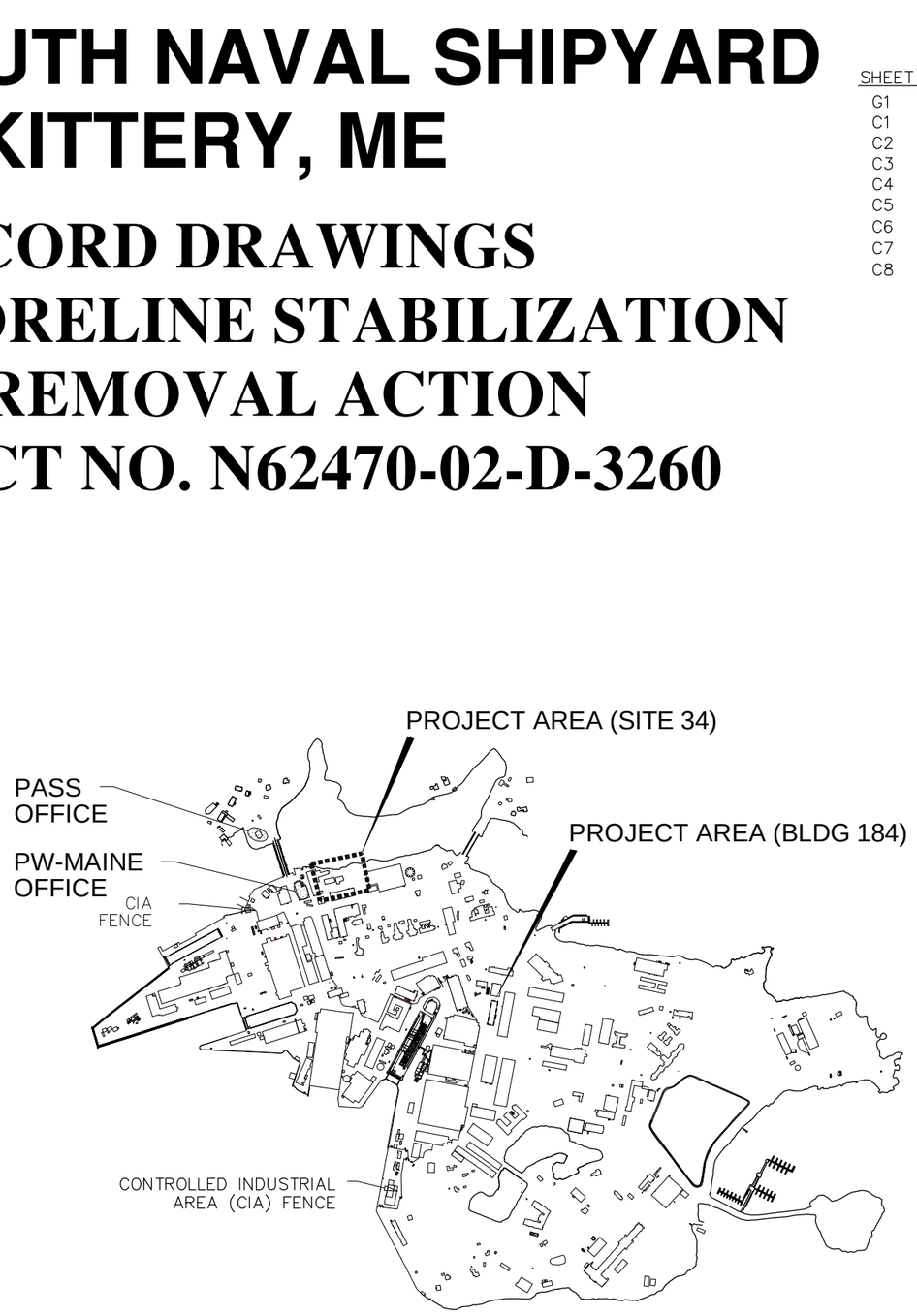
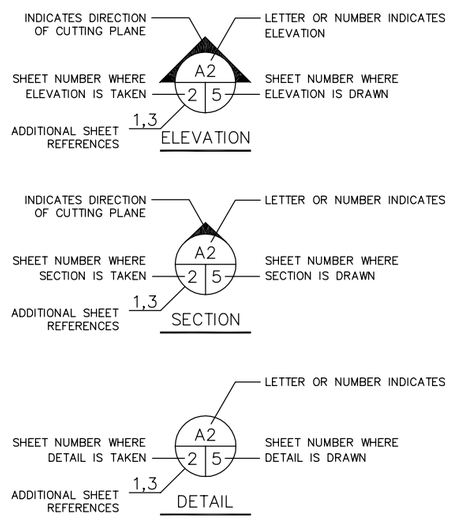


SITE PLAN
SCALE: 1" = 600'

ELEVATION, SECTION OR DETAIL SYMBOLS



Shaw Environmental, Inc.

SUBMITTED BY:	
A/E FIRM NAME AND ADDRESS:	SHAW ENVIRONMENTAL 500 EAST MAIN STREET NORFOLK, VIRGINIA 23510
DSGN: J.H.K.	DRWN: B.O.F CHK: P.S.V.
SUPV:	
PRJMGR. F. POULIN	CIV. STR.
MECH.	ARCH.
ELEC.	
SUBMITTED BY:	
FRED POULIN (SIGNED)	P.M. (TITLE) 2/6/08 (DATE)
APPROVALS:	
APPROVED: (CUSTOMER)	(CODE) (DATE)
PROJECT MANAGER:	
FIRE PROTECTION:	
SPV. ENG.-ARCH:	
SPV. ENG.-CIVIL:	
SPV. ENG.-ELEC:	
SPV. ENG.-MECH:	
CI - PM & E:	
APPROVED: TEAD PWD-ME	DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
~ NAVAL FACILITIES ENGINEERING COMMAND ~
NAVAL STATION - NORFOLK, VIRGINIA
IPT
PORTSMITH NAVAL SHIPYARD
KITTERY, ME
SITE 34 SHORELINE STABILIZATION AND REMOVAL ACTION
TITLE SHEET

CODE ID. NO. 80091	SIZE D
SCALE:	AS SHOWN
MAXIMO No.:	MAXIMO No.
JOB ORDER No.:	JO-Number
SPEC. NO.	04-05-0050
CONSTR. CONTR. NO.	N-62470-02-D-3260
NAVFAC DRAWING NO.	12513944
SHEET	1 OF 9
SHEET NO.	G1
PW-ME DRAWING NO.	RD-08-405

DRAWFORM REVISION: 11 APRIL 2007

DESCRIPTION | DATE | APPR | MJS | STM

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