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NWS EARLE
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TRANSMITTAL LETTER FOR THE AMENDMENT MODIFYING SOIL EROSION AND
SEDIMENT CONTROL PLAN FOR LANDFILL CAP CONSTRUCTION NWS EARLE NJ
7/17/1998
FOSTER WHEELER ENVIRONMENTAL CORPORATION

SITE 5

FOSTER WHEELER

FOSTER WHEELER ENVIRONMENTAL CORPORATION

July 17, 1998

Freehold Soil Conservation District
211 Freehold Road
Manalapan, NJ 07726

Subject: US NAVY CONTRACT NO. 62472-94-D-0398
DELIVERY ORDER NO. 0034 – NWS EARLE, NJ
AMENDMENT TO SOIL EROSION AND SEDIMENTATION
CONTROL PLAN FOR LANDFILL CAP CONSTRUCTION

Dear Sir or Madam:

This amendment is written to modify the initial Soil and Sediment Erosion Control Plan approved by the Freehold Soil Conservation District on January 7, 1998 for environmental remediation work being performed at the Naval Weapons Station Earle in Colts Neck, NJ.

Enclosed please find the addendum specifying necessary modifications. Also enclosed is a check to cover the cost to perform this review in accordance with your fee schedule.

Foster Wheeler Environmental Corporation appreciates any assistance from the district in ensuring the performance of this project in compliance with local standards. Should you have any questions please feel free to contact me at (215) 702-4044.

Sincerely,



Carl J. Tippmann PE
Delivery Order Manager

- cc: P. Briegel (w/o attachments)
T. Dunn (w/o attachments)
G. Goepfert (w/o attachments)
J. Gorgol (w/o attachments)
A. Holcomb (w/o attachments)
D. Sullivan (w/o attachments)
Project File

check = \$60.00

**Amendment to Application for Soil Erosion and Sedimentation Control Plan
Certification
Naval Weapons Station Earle, Colts Neck, New Jersey
US Navy Contract No. N62472-94-D-0398
Landfill Cap Construction**

PROJECT DESCRIPTION

This amendment is written to modify the approved Soil and Sediment Erosion Control Plan (SSECP) and revise the sequence of construction for Site 5 only. A skeet range formerly occupied approximately 2.5 acres within the Site 5 landfill cap. Initially, Foster Wheeler Environmental Corporation (FWENC) was going to complete the landfill cap and place asphalt on the skeet range area for future use. Since approval of the SSECP, the Navy has decided to close the skeet range. Closure of the skeet range has resulted in two changes to the SSECP. Neither of these changes will result in increased stormwater runoff. These changes are described below.

1. The originally anticipated sequence of construction for Site 5 is described in section 3.12, pages 3-12 and 3-13, of the SSECP. Step 11 describes paving the skeet range located within the Site 5 landfill cap. The initially proposed final plan is shown in Figure C-13 (attached). A copy of the revised final grading plan is also included (Figure C-13 revised). FWENC is no longer going to pave the skeet range area as shown. Instead this area will be covered with topsoil and seeded as planned for the rest of the landfill cap.
2. Figure 2 (attached) shows the pre-construction conditions for Site 5. Outside the limits of excavation for the landfill cap on the eastern edge is a higher elevation area referred to as a spoils pile. This area is now referred to as the overshot area. Sketch SK-OS-1 (attached) outlines the pre-construction condition of the overshot area. Foster Wheeler will remove the top three inches of sandy soil from this area and dispose of the material off site. Pre-existing elevations in the area range from 105 ft to 135 ft. After excavation of the area FWENC will grade the site to follow the natural site contours with slopes no greater than 3 to 1. The area will then be covered with 3 inches of topsoil and seeded. During construction a row of silt fence will be placed around the overshot area boundaries as outlined in sketch SK-OS-1.