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DEPARTMENT OF THE NAVY

CRANE DIVISION
NAVAL SURFACE WARFARE CENTER
300 HIGHWAY 361
CRANE, INDIANA 47522-5000

5090 IN REPLY REFER TO:
Ser 095/6163

110 JUN 1996

U.S. Environmental Protection Agency, Region V
Waste, Pesticides, & Toxics Division
Waste Management Branch
Illinois, Indiana, and Michigan Section
Attn: Ms. Carol Witt-Smith (HRP-8J)
77 West Jackson Blvd.
Chicago, IL 60604

Dear Ms. Witt-Smith:

Crane Division, Naval Surface Warfare Center (NAVSURFWARCENDIV Crane) submits three copies of the Revised Drawings for the Bioremediation Facility as enclosure (1). Attachment (1) is a list of the drawing numbers and part of construction they represent. Enclosure (2) is the required certification statement.

NAVSURFWARCENDIV Crane point of contact is Mr. Thomas J. Brent, Code 09510, telephone 812-854-6160.

Sincerely,

A handwritten signature in cursive script, appearing to read "James M. Hunsicker".

JAMES M. HUNSICKER

Encl:

- (1) Revised Drawings for the Bioremediation Facility
- (2) Certification Statement

Copy to: (w/o encls)
SOUTHNAVFACENGCOM, (Code 1864)
MK (Steve Downey)

S4 I.D.# 2

FOR CONSTRUCTION



**MORRISON KNUDSEN
ENVIRONMENTAL GROUP**



Jacobs Engineering Group Inc.
Central Region Baton Rouge Louisiana

JEG JOB NO. 10G175-21

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5090
Ser 095/6163

10 JUN 1996

Enclosure (1) Revised Drawings for
Construction of the Bioremediation Facility
are not included due to size and volume.
Drawings can be obtained upon request.

The drawings for the NAVSURFWARCENDIV Crane Bioremediation Facility, prepared by Jacobs Engineering Group, have been issued for construction, and for your records are as follows:

C-100	Master Site/Drainage Plan
C-101	Work Area Paving Layout
C-102	Compost Building Paving Layout
C-103	Office/Lab Area Layout
C-104	Haul Road Layout & Paving Sections
C-105	Work Area Drainage Plan
C-106	Compost Building Area Drainage Plan
C-107	Office/Lab Drainage Plan
C-108	South Haul Road - Profile
C-109	Cross Sections - Sht. 1
C-110	Cross Sections - Sht. 2
C-111	Cross Sections - Sht. 3
C-112	Miscellaneous Details
S-100	Decon Area Concrete Plan & Sections
S-101	Decon Area Concrete Sections & Elevations
S-102	Decon Area Concrete Sections & Details
S-103	Miscellaneous Details
E-100	Electrical - Key Plan
E-101	Electrical - Power Plan
E-102	Electrical - Grounding Plan
E-103	Electrical - Power Details
E-104	Electrical - Lighting Fixture Sched., B.O.M. & Legend
E-105	Electrical - Typical Lighting for Bldgs. #1, #2, & #3
E-106	Electrical - Power Details
E-107	Electrical - Schematics & Lighting Details
E-108	Electrical - Typical Grounding Details
E-109	Electrical - Panel Schedules

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

James W. Hurvick
SIGNATURE

Environmental Protection Dept. Mgr.
TITLE

6/11/96
DATE