

RESPONSE TO RPM COMMENTS ON FINAL SITE HEALTH AND SAFETY PLAN (DCN SW2742)

Soil Removal and Confirmation Well Installation Building S-4 Boiler Plant

Long Beach Naval Shipyard, Long Beach, California

OHM Project No. 19022, Delivery Order No. 0088, DCN SW3007

N60258.000899
NSY LONG BEACH
SSIC # 5090.3

Comment No.	Page/Section Number	Navy Comment	OHM Response
General Note on Comments:			
Comments were received from Kurt Baer, Southwest Division (SWDIV) Remedial Project Manager (RPM), during a meeting with Janet Corbett, SWDIV Certified Industrial Hygienist (CIH) and Roger Margotto, CIH for OHM Remediation Services (OHM). The comments were presented in the form of discussion and direct insertion by Mr. Baer into the Final Health and Safety Plan (SHSP), Revision 0. No formal comments were provided, so only responses for the edits to the Final Site Health and Safety Plan, Revision 0, are provided.			
Comments by Kurt Baer (RPM):			
1.	General	See General Note on Comments.	All references to "Naval Shipyard Long Beach" has been changed to "Long Beach Naval Shipyard" on the cover page and throughout the document.
2.	General	See General Note on Comments.	All references to "Superintendent" in the document have been changed to "Project Superintendent."
3.	Page v	See General Note on Comments.	Spelling errors for "decibels" and "hazard" have been corrected.
4.	Page v	See General Note on Comments.	The acronym "NAVSTA" has been corrected to refer to "Naval Station" not to "Naval Station Long Beach" since NAVSTA is a standard acronym used for all Naval Stations.
5.	Page v	See General Note on Comments.	The acronym "PEL", which refers to permissible exposure limit, has been added to the "Acronyms and Abbreviations" section.
6.	Page 1-2, Section 1.2	See General Note on Comments.	Section 1.2 has been changed to incorporate the change in status of NAVSTA and LBNSY. The site location has been changed to indicate its location at the corner of Reeves and Colorado.
7.	Section 1, Figures	See General Note on Comments.	Figures in Section 1 have been changed as requested.
8.	Page 2-1, Section 2.3	See General Note on Comments.	John Heggie is the designated HSO. This was changed from the draft SHSP submittal. Section 2.3 has been further changed to include the contents of Section 2.7, Logs, Reports and Recordkeeping.

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9.	Page 2-2, Section 2.4	See General Note on Comments.	Section 2.4 has been changed to include a sentence regarding the Project Superintendent's duty to ensure equipment inspection.
10.	Page 3-1, Section 3	See General Note on Comments.	The first paragraph has been changed to include the contents of Section 3.4 and 3.5 so that the section is consistent.
11.	Page 3-2, Table 3-1	See General Note on Comments.	Table 3-1 has been corrected. A period has been placed after "possible." "Inhalation" has been capitalized.
12.	Page 3-4, Section 3.2.3.1	See General Note on Comments.	A comma has been included after the acronym "HSO" in the last sentence of the first paragraph.
13.	Page 3-5, Section 3.2.5	See General Note on Comments.	The first sentence has been changed to include a colon between "that" and "(1)."
14.	Page 3-5, Section 3.2.6	See General Note on Comments.	The section has been changed to include a definition of "hot work."
15.	Page 3-6, Section 3.2.9	See General Note on Comments.	The section has been changed to include a definition of "competent person."
16.	Page 3-7, Section 3.3.1	See General Note on Comments.	The third sentence of the last paragraph has been changed to read "... and careful attention by Project Superintendent or Foreman will be used as control measures."
17.	Page 3-8, Section 3.3	See General Note on Comments.	In the sixth sentence, last bullet, the comma at the end of the sentence has been corrected to a period.
18.	Page 3-10, Section 3.5.2	See General Note on Comments.	In the second paragraph, last sentence, "HAS" has been corrected to read "HAS", the plural of the acronym for Hazard Analysis.
19.	Page 3-11, Section 3.5.6	See General Note on Comments.	The first sentence has been reworded and a second sentence has been added for clarity.
20.	Page 3-11, Section 3.5.9	See General Note on Comments.	In the first bullet, "Section 8" has been changed to "Section 8.3."

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21.	Page 3-11, Section 3.5.9	See General Note on Comments.	In the second and third bullets, the references to "Region H&S department" has been changed to "OHM Region H&S Department".
22.	Page 3-12, Section 3.5.10	See General Note on Comments.	The fourth bullet has been reworded to read, "property damage estimated to exceed \$500.00 to the property of the company, others, or both."
23.	Page 4-1, Section 4.1	See General Note on Comments.	In the third sentence, a comma has been added after the word "red."
24.	Page 4-1, Section 4.3	See General Note on Comments.	The end of the first sentence has been reworded to read, "... (toilet, drinking, and washing water)."
25.	Page 5-2 to Page 5-3, Sections 5.2 through 5.4	See General Note on Comments.	Sections 5.2 through 5.4 have been incorporated into Table 5-1, Required Personal Protective Equipment. Subsequent sections in Section 5 have been renumbered.
26.	Page 5-3, Section 5.5	See General Note on Comments.	In the second sentence, "GC-H" has been changed to "GMC-H".
27.	Page 6-1, Section 6	See General Note on Comments.	In the last sentence of the last paragraph, "transition zone" has been changed to "CRC."
28.	Page 6-1, Section 6.1	See General Note on Comments.	The steps have been changed to indicate that discarded PPE will be placed into a PPE trash drum.
29.	Page 6-1, Section 6.2	See General Note on Comments.	In the second sentence, "facility" has been changed to "area."
30.	Page 6-1, Section 6.2	See General Note on Comments.	In the third sentence, semicolons have been added and "wash off affected area again;" has replaced "shower."
31.	Page 6-1, Section 6	See General Note on Comments.	The duplicate page 6-1 has been removed.

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32.	Page 6-2, Section 6.4	See General Note on Comments.	The first sentence has been reworded to read, "All heavy equipment will be water washed or pressure washed in the designated decontamination area prior to leaving the EZ at the edge of the CRZ."
33.	Page 6-2, Section 6.5	See General Note on Comments.	In the fourth sentence of the second paragraph, semicolons have been added.
34.	Page 7-1, Section 7.1.2	See General Note on Comments.	In the first sentence, " atmosphere" has been added after "oxygen (O ₂) deficient."
35.	Page 7-1, Section 7.1.2	See General Note on Comments.	The second sentence has been changed to read, "If flammable vapors are greater than or equal to 10 percent..."
36.	Page 7-2, Section 7.3.1	See General Note on Comments.	In the first sentence, semicolons have been added.
37.	Page 7-3, Section 7.3.1	See General Note on Comments.	In the ninth sentence at the top of the page, "manufacturers" has been changed to its possessive form "manufacturers'."
38.	Pages 8-2 to 8-3, Section 8.3	See General Note on Comments.	This section has been reformatted for consistency with other sections of the document relative to capitalization and use of periods at end of bullets.
39.	Page 8-2, Sections 8.3.1 and 8.3.2	See General Note on Comments.	These sections have been modified to include the requirement to notify the HSM.
40.	Page 8-4 Section 8.4	See General Note on Comments.	This section has been reworded to define the terms "leaks and spills." The formatting of the bullets has been changed to be consistent with other sections of the document.
41.	Page 8-4, Section 8.4.1	See General Note on Comments.	In the third bullet, a comma has been added after the phrase "... or potentially hazardous wastes."

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42.	Page 8-6, Section 8.6	See General Note on Comments.	In the first sentence, the acronym "EMS" has been spelled out as "Emergency Management System (911)."
43.	Page 8-6, Section 8.6	See General Note on Comments.	The second sentence has been changed to read, "The HSO, upon arrival at the project site, will coordinate with base officials to ensure that the base fire department is notified. The HSO will ensure that the site is immediately evacuated and that a head count is taken."
44.	Page 8-6, Section 8.6	See General Note on Comments.	The fourth bullet has been removed and the text has been included as the second sentence of the first bullet.
45.	Page 8-6, Section 8.7	See General Note on Comments.	The last sentence of the second paragraph has been changed to include "to facilitate the evacuation" at the end of the sentence, and the following sentence has been added, "Some zones may need to be removed or changed, so that evacuation can proceed."
46.	Page 10-1, Section 10	See General Note on Comments.	In the second sentence, a comma has been added after "history" and before "and."
47.	Appendix C: "Hazard Analysis Forms"	See General Note on Comments.	The forms have been revised to standardize appearance and to correct formatting and punctuation as requested by the RPM.



OHM Remediation Services Corp.

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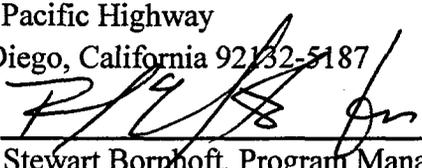
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TO: Commanding Officer
Naval Facilities Engineering Command
Southwest Division
Mr. Ken Kennedy, Code 0232.KK
Building 131
1220 Pacific Highway
San Diego, California 92132-5187

Date: 22-Jan-97

D.O.: 83

Location: NAVSHIPYD LONG BEACH

FROM: 
Stewart Borghoft, Program Manager

Ginger James, Contracts Manager

DESCRIPTION Response to RPM Comments on the Final Site Health and Safety Plan (DCN OF 2742), dated January 20, 1997.
ENCLOSURE:

TYPE: Contract Deliverable () D. O. Deliverable () Request for Change () Other (X)
(\$) (Tech)

VERSION: N/A

REVISION N/A

ADMIN RECORD: Yes (X) No () Category () Confidential ()

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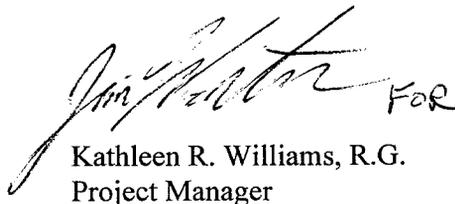
Mr. Kurt Baer
Remedial Project Engineer, Code 1832.KB
Naval Facilities Engineering Command
Southwest Division
1220 Pacific Highway
San Diego, California 92132-5287

**SUBJECT: RESPONSE TO RPM COMMENTS ON THE
 FINAL SITE HEALTH AND SAFETY PLAN (DCN SW2742)
 SOIL REMOVAL AND CONFIRMATION WELL INSTALLATION
 BUILDING S-4 BOILER PLANT
 NAVAL STATION LONG BEACH
 LONG BEACH, CALIFORNIA
 SWDIV CONTRACT NO. N68711-93-D-1459
 DELIVERY ORDER 0083
 OHM PROJECT NO. 19022, DCN SW3007**

Dear Mr. Baer:

Please find enclosed five copies of the Response to RPM Comments on the document referenced above. Mr. Margotto is returning the original copy of the Final Site Health and Safety Plan, Revision 0, which you edited. The Final Site Health and Safety Plan, Revision 1, is being submitted to you for your consideration. Please do not hesitate to contact me with any questions you may have at (714) 263-9124, extension 505.

Sincerely,

 For
Kathleen R. Williams, R.G.
Project Manager