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T4AHP/L4061
4 Feb 1994

Mr. Cyrus Shabahari
Cal-EPA Department of Toxics Substances Control
700 Heinz Avenue, Building F, Suite 200
Berkeley, CA 94710

Subj: AGREED TO FFA ASSUMPTIONS AND SCHEDULES

Dear Mr. Shabahari:

1. The attached enclosures (1)-(5) were agreed to by myself, representing the Navy, Mr. Seid, representing EPA, and Mr. Shabahari, representing the State of California, at our January 28, 1994, meeting at Mr. Shabahari's offices for inclusion in the Hunters Point and Annex FFA.
2. Should there be any misunderstanding as to our agreements, please contact me, in writing, within seven (7) days of this transmittal.
3. Congratulations on the team spirit exhibited during our coming to consensus.

Sincerely,

Original signed by:

RAYMOND E. RAMOS
HP BRAC Envir. Coordinator
By direction of
the Commander

Encl: (1) Assumptions for Federal Facilities Agreement (FFA)
(2) Schedule Parcel B
(3) Schedule Parcel C
(4) Schedule Parcel D
(5) Schedule Parcel E

Copies to:

U. S. Environmental Protection Agency (Attn: Mr. Ray Seid)
Regional Water Quality Control Board (Attn: Dr. Barbara Smith)
CO NAVSTA Treasure Island

Blind copies to:

T4, T4A, 18AS, T4HP, T4A1, T4A1WR
T4A1DS, T4A1MM, T4A1WM, 09CMN
09CJC, 09, 09EE, 18, 18A, 18E, 24, 02, 0222
Chron, Blue, Pink, Green
Activity File: NAVSTA Treasure Island, HPA

ASSUMPTIONS FOR FEDERAL FACILITIES AGREEMENT (FFA)

- 1) The Navy and regulatory agencies will agree upon representative ambient conditions in soil and groundwater at HPA by March 1, 1994 to allow for interpretation of RI sampling results.
- 2) The RI program for sites moving from the recently-completed SI phase to the RI phase will be structured as follows:
 - a) For Parcels B and C, borings, wells, and Hydropunch sampling as proposed in the Draft SI reports.
 - b) For Parcels D and E,
 - i) Borings, wells, and Hydropunch sampling as proposed in Vol. I and Vol. II/III SI presentations,
 - ii) Wells installed as a result of interpretation of Hydropunch data.
- 3) A contingency phase of approximately 20% of identified RI work has been accounted for in the parcel RI/FS schedules. It is assumed that these additional sampling activities will be minor, limited to further evaluation of the extent of soil contamination only, and can be completed within the confines of the schedule for RI work as shown. If the results of initial RI sampling indicate a need for an extensive contingency phase, the RI/FS schedule will need to be extended.
- 4) The Ecological Risk Assessment for Parcel E and Basewide will include a Phase 1B. If a Phase 1B is required for Parcels B, C, or D, it will be included in the Parcel E and Basewide Ecological Risk Assessment.

NOV
OUTDATED

SCHEDULE: PARCEL B

<u>DOCUMENT</u>	<u>DEADLINE</u>	<u>ESTIMATED DATES</u>	<u>REVIEW PERIOD</u>
Draft RI Report		7/06/95	45 days
Draft Public Health and Environmental Evaluation (PHEE) Report	With Draft RI Report	7/06/95	45 days
Draft FS Report		9/06/95	45 days
Draft Proposed Plan	With submittal of Draft FS Report	9/06/95	37 days
Draft Final RI Report*	Per Consultation Section	10/05/95	30 days
Draft Final PHEE Report*	With Draft Final RI Report	10/05/95	30 days
Draft Final Proposed Plan*	80 days after submittal of Draft Proposed Plan**	11/22/95	15 days
Draft Final FS Report*	Per Consultation Section	12/05/95	30 days
Final Proposed Plan Published	30 days after submittal of Draft Final Proposed Plan*	12/22/95	NA
Start of Public Comment Period on Proposed Plan	5 business days after publication of Proposed Plan	1/03/96	40 days
Draft Record of Decision (ROD)**	30 days after end of public comment period	3/12/96	28 days
Final ROD* (from USN with no signature)	55 days after submittal of Draft ROD	5/06/96	NA
Final ROD Approval	14 days after submittal of Final ROD	5/20/96	NA

* Primary Document (subject to Dispute Resolution Procedures)

** Allows 40 days for Agency review; 40 days for US Navy response and revisions

+ Allows 15 days for Agency review of draft Final Proposed Plan and 15 days to publish.

++ Includes responsiveness summary and schedules for draft remedial design, completion of construction, draft remedial action work plans, public operations and maintenance plan, and commencement of the remedial action.

NA Not Applicable

SCHEDULE: PARCEL C

<u>DOCUMENT</u>	<u>DEADLINE</u>	<u>ESTIMATED DATES</u>	<u>REVIEW PERIOD</u>
Draft RI Report		9/29/95	45 days
Draft Public Health and Environmental Evaluation (PHEE) Report	With Draft RI Report	9/29/95	45 days
Draft FS Report		12/01/95	45 days
Draft Proposed Plan	With submittal of Draft FS Report	12/01/95	37 days
Draft Final RI Report*	Per Consultation Section	12/28/95	30 days
Draft Final PHEE Report*	With Draft Final RI Report	12/28/95	30 days
Draft Final Proposed Plan*	80 days after submittal of Draft Proposed Plan**	2/21/96	15 days
Draft Final FS Report*	Per Consultation Section	3/01/96	30 days
Final Proposed Plan Published	30 days after submittal of Draft Final Proposed Plan*	3/21/96	NA
Start of Public Comment Period on Proposed Plan	5 business days after publication of Proposed Plan	3/28/96	40 days
Draft Record of Decision (ROD)**	30 days after end of public comment period	6/05/96	28 days
Final ROD* (from USN with no signature)	55 days after submittal of Draft ROD	7/31/96	NA
Final ROD Approval	14 days after submittal of Final ROD	8/14/96	NA

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- * Primary Document (subject to Dispute Resolution Procedures)
 - ** Allows 40 days for Agency review; 40 days for US Navy response and revisions
 - + Allows 15 days for Agency review of draft Final Proposed Plan and 15 days to publish.
 - ++ Includes responsiveness summary and schedules for draft remedial design, completion of construction, draft remedial action work plans, public operations and maintenance plan, and commencement of the remedial action.
 - NA Not applicable

Enclosure (3)

SCHEDULE: PARCEL D

<u>DOCUMENT</u>	<u>DEADLINE</u>	<u>ESTIMATED DATES</u>	<u>REVIEW PERIOD</u>
Draft RI Report		1/04/96	45 days
Draft Public Health and Environmental Evaluation (PHEE) Report	With Draft RI Report	1/04/96	45 days
Draft FS Report		3/06/96	45 days
Draft Proposed Plan	With submittal of Draft FS Report	3/06/96	37 days
Draft Final RI Report*	Per Consultation Section	4/04/96	30 days
Draft Final PHEE Report*	With Draft Final RI Report	4/04/96	30 days
Draft Final Proposed Plan*	80 days after submittal of Draft Proposed Plan**	5/22/96	15 days
Draft Final FS Report*	Per Consultation Section	6/03/96	30 days
Final Proposed Plan Published	30 days after submittal of Draft Final Proposed Plan*	6/21/96	NA
Start of Public Comment Period on Proposed Plan	5 business days after publication of Proposed Plan	6/28/96	40 days
Draft Record of Decision (ROD)**	30 days after end of public comment period	9/06/96	28 days
Final ROD* (from USN with no signature)	55 days after submittal of Draft ROD	10/31/96	NA
Final ROD Approval	14 days after submittal of Final ROD	11/14/96	NA

- * Primary Document (subject to Dispute Resolution Procedures)
 ** Allows 40 days for Agency review; 40 days for US Navy response and revisions
 + Allows 15 days for Agency review of draft Final Proposed Plan and 15 days to publish.
 ++ Includes responsiveness summary and schedules for draft remedial design, completion of construction, draft remedial action work plans, public operations and maintenance plan, and commencement of the remedial action.
 NA Not applicable

Enclosure (4)

SCHEDULE: PARCEL E AND BASEWIDE

<u>DOCUMENT</u>	<u>DEADLINE</u>	<u>ESTIMATED DATES</u>	<u>REVIEW PERIOD</u>
Draft RI Report		2/15/96	45 days
Draft Public Health and Environmental Evaluation (PHEE) Report	With Draft RI Report	2/15/96	45 days
Draft FS Report		5/10/96	45 days
Draft Proposed Plan	With submittal of Draft FS Report	5/10/96	37 days
Draft Final RI Report*	Per Consultation Section	5/14/96	30 days
Draft Final PHEE Report*	With Draft Final RI Report	5/14/96	30 days
Draft Final Proposed Plan*	80 days after submittal of Draft Proposed Plan**	7/30/96	15 days
Draft Final FS Report*	Per Consultation Section	8/08/96	30 days
Final Proposed Plan Published	30 days after submittal of Draft Final Proposed Plan*	8/28/96	NA
Start of Public Comment Period on Proposed Plan	5 business days after publication of Proposed Plan	9/05/96	40 days
Draft Record of Decision (ROD)**	42 days after end of public comment period	11/27/96	30 days
Final ROD* (from USN with no signature)	60 days after submittal of Draft ROD	1/27/97	NA
Final ROD Approval	14 days after submittal of Final ROD	2/10/97	NA

* Primary Document (subject to Dispute Resolution Procedures)

** Allows 40 days for Agency review; 40 days for US Navy response and revisions

+ Allows 15 days for Agency review of draft Final Proposed Plan and 15 days to publish.

++ Includes responsiveness summary and schedules for draft remedial design, completion of construction, draft remedial action work plans, public operations and maintenance plan, and commencement of the remedial action.

NA Not applicable

Enclosure (5)