



DEPARTMENT OF THE NAVY
BASE REALIGNMENT AND CLOSURE
PROGRAM MANAGEMENT OFFICE WEST
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MCAS EL TORO
SSIC NO. 5090.3.B

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JAN 22 2008

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5796 Corporate Ave.
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Remedial Project Manager
California Regional Water Quality Control Board
3737 Main Street, Suite 500
Riverside, CA 92501

Fellow Federal Facility Agreement (FFA) Representatives:

SUBJECT: FEDERAL FACILITY AGREEMENT APPENDIX A SCHEDULE EXTENSION
REQUEST, INSTALLATION RESTORATION PROGRAM SITE 2 AND
APPENDIX A UPDATE FOR ANOMALY AREA 3, FORMER MARINE CORPS
AIR STATION EL TORO, CALIFORNIA

This letter is written to request a FFA Appendix A Schedule extension for Installation Restoration Program (IRP) Site 2 primary documents and to provide an update of the FFA Appendix A Schedule for Anomaly Area 3 primary documents.

IRP Site 2, Magazine Road Landfill, requires a revised deliverable date for the Draft Interim-Remedial Action Completion Report (I-RACR), based on a delay in completing the vegetative cover, the final component of the evapotranspiration (ET) cover system. Several compounding factors, including delays in receiving materials (e.g. erosion control matting and irrigation materials), led to an initial delay in completing the vegetative cover. Completion of the vegetative cover was further delayed due to the damage sustained during the October Santiago Canyon wildfire (a *force majeure*). As discussed at previous Base Realignment and Closure Cleanup Team meetings, portions of the coconut-based erosion control matting, irrigation system components, and potted plants were damaged in the fire. Although some of the repairs are not complex, additional time is needed for sequencing, procuring materials, and obtaining

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contractor-prepared record drawings and other documentation required for the Navy to complete the Draft I-RACR. This additional time will result in a quality document that clearly presents the Navy's determination that the remedial action is indeed complete.

The table below summarizes the effect of this extension request for IRP Site 2, which is made pursuant to FFA Section 9.2(a) and (g). Enclosure (1) presents our FFA schedule with the revised primary milestones included.

IRP Site 2 Primary Submittal	Current Deliverable Date	Revised Deliverable Date	Extension
Site 2 Draft Interim-Remedial Action Completion Report (I-RACR)	01-22-2008	07-14-2008	~6 months

Based on the FFA representatives concurrence, Anomaly Area 3 Appendix A deliverable dates have been revised to reflect the schedule emailed to you on January 14, 2008 (Enclosure 1). Thank you for your cooperation and continued support. Should you have questions or need additional information, please contact me at (619) 532-0952.

Sincerely,



RICK WEISSENBORN
BRAC Environmental Coordinator
By direction of the Director

Enclosures: 1. Federal Facility Agreement Appendix A Schedule, Former MCAS El Toro
(January 2008)

Copy to:
Commanding Officer
MCAS Miramar
Environmental Management Department
P.O. Box 452001
Bldg 6317
San Diego, CA 92145-2001

MARINE CORPS AIR STATION EL TORO

Federal Facility Agreement

Appendix A

Submittal Milestones

Site 1 Soil (Former Explosive Ordnance Disposal [EOD] Training Range)

Primary Submittal	Deliverable Date
Draft Remedial Investigation	06-03-2005
Draft Feasibility Study	01-29-2007
Draft Final Feasibility Study	03-19-2008
Draft Proposed Plan	06-11-2008
Draft Record of Decision	12-04-2008

Site 1 (Former EOD Training Range) 1 & Site 2 (Magazine Road Landfill)

Groundwater

Primary Submittal	Deliverable Date
Draft Final Feasibility Study	11-17-2008
Draft Proposed Plan	02-16-2009
Draft Record of Decision	09-03-2009

Sites 2 & 17 (Magazine Road and Communication Station Landfills)

Primary Submittal	Deliverable Date
Draft Final Remedial Design	07-19-2004
Draft Sites 2 and 17 Operation and Maintenance Plan	09-14-2007
<i>Site 2 Draft Interim-Remedial Action Completion Report (I-RACR)</i>	<i>07-14-2008</i>
Site 17 Draft Interim-Remedial Action Completion Report (I-RACR)	08-22-2008

Sites 3 & 5 (Original and Perimeter Road Landfills)

Primary Submittal	Deliverable Date
Draft Feasibility Study Addendum	03-07-2005
Revised Draft Proposed Plan	12-21-2006
Revised Draft Record of Decision	04-02-2007

Anomaly Area 3

Primary Submittal	Deliverable Date
Draft Remedial Investigation/Feasibility Study	12-06-2005
Draft Proposed Plan	06-09-2008
Draft Record of Decision	02-10-2009

MARINE CORPS AIR STATION EL TORO

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Appendix A

Submittal Milestones

Sites 8 (DRMO Storage Yard) & 12 (Sludge Drying Beds)

Primary Submittal	Deliverable Date
Draft Remedial Design (RD)/Remedial Action (RA) Work Plan	09-12-2007
Construction Quality Assurance (CQA) Plan	09-12-2007
Construction Quality Control (CQC) Plan	09-12-2007
Project Closeout Report	10-09-2008

Site 16 (Crash Crew Pit No. 2)

Primary Submittal	Deliverable Date
Draft RD/RA MNA Work Plan	11-18-2003
Draft Remedial Design	07-27-2005
Draft Operating Properly and Successfully (OPS) Report	03-02-2006

Site 18 (VOC Regional Groundwater Plume)

Primary Submittal	Deliverable Date
Preliminary Remedial Design (90% Design)	03-14-2005
Final Remedial Design (100% Design)	05-31-2005
Draft Operation & Maintenance Plan	01-11-2007
Draft Project Closeout Report / Interim – Remedial Action Completion Report (I-RACR)	05-14-2007

Site 24 (VOC Source Area – Shallow Groundwater Unit)

Primary Submittal	Deliverable Date
Preliminary Remedial Design (90% Design)	06-02-2004
Final Remedial Design (100% Design)	12-13-2004
Draft Operation & Maintenance Plan	01-11-2007
Draft Project Closeout Report / Interim – Remedial Action Completion Report (I-RACR)	05-14-2007

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Blind copy to:

BPMOW:

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Outgoing file

X Drive file

Serial file

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Email/FFA Extension Request IRP Site 2 RACR 011808-jtcArq 012208.doc