Stephen L. Vagnini Monterey County Recorder Recorded at the request of

CRMELISSA 5/08/2009 8:00:00

Chicago Title

FORT ORD REUSE AUTHORITY
OFFICIAL BUSINESS
REQUEST DOCUMENT TO BE RECORDED
AND EXEMPT FROM RECORDING FEES
PER GOVERNMENT CODE 6103

DOCUMENT: 2009028282

Titles: 1/ Pages: 68
Fees....
Taxes...

Other...

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Recording requested by and when recorded mail to:

George R. Schlossberg, Esq. Kutak Rock LLP 1101 Connecticut Avenue, NW Suite 1000 Washington, DC 20036

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QUITCLAIM DEED FOR
FORT ORD REUSE AUTHORITY (FORA)
CITY OF SEASIDE
COUNTY OF MONTEREY, CALIFORNIA
(Parcels E18.1.1, E18.1.3, E18.4, E20c.2, E23.1, E23.2, E24, and E34)

Documentary Transfer Tax \$0-government agency, exempt from DTT
Computed on full value of property conveyed
Computed on full value less liens and encumbrences
remaining at time of sale
Thuch he tak
Signature of Declarant or agent - Firm name

FORT ORD REUSE AUTHORITY
OFFICIAL BUSINESS
REQUEST DOCUMENT TO BE RECORDED
AND EXEMPT FROM RECORDING FEES
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# QUITCLAIM DEED FOR FORT ORD REUSE AUTHORITY (FORA) CITY OF SEASIDE COUNTY OF MONTEREY, CALIFORNIA

(Parcels E18.1.1, E18.1.3, E18.4, E20c.2, E23.1, E23.2, E24, and E34)

THIS QUITCLAIM DEED, made and entered into between the UNITED STATES OF AMERICA, acting by and through the SECRETARY OF THE ARMY (the "Grantor"), under and pursuant to the power and authority contained in the Defense Base Closure and Realignment Act of 1990, as amended (Public Law No. 101-510, 10 U.S.C. § 2687) ("DBCRA"), and the Federal Property and Administrative Services Act of 1949, as amended (40 U.S.C. § 101 et seq.); and the FORT ORD REUSE AUTHORITY ("FORA") (the "Grantee"), created under Title 7.85 of the California Government Code, Chapters 1 through 7, inclusive, commencing with Section 67650, et seq., and selected provisions of the California Redevelopment Law, including Division 24 of the California Health and Safety Code, Part 1, Chapter 4.5, Article 1, commencing with Section 33492, et seq., and Article 4, commencing with Section 33492.70, et seq., and recognized as the Local Redevelopment Authority for the former Fort Ord Army Base, California, by the Office of Economic Adjustment on behalf of the Secretary of Defense.

#### **WITNESSETH THAT:**

WHEREAS, the Secretary of the Army may convey surplus property to a local redevelopment authority at a closing military installation for economic development purposes pursuant to the power and authority provided by DBCRA and the implementing regulations of the Department of Defense (32 CFR 174-176);

4832-5931-1874.8

WHEREAS, Grantee, by application, requested an economic development conveyance of portions of the former Fort Ord, California, consistent with the redevelopment plan prepared by the Grantee;

WHEREAS, Section 334 of Public Law 104-201 allows, with the concurrence of the Governor of the State of California and the approval of the Administrator of the EPA, for the deferral of the requirement of 42 U.S.C. § 9620 (h)(3)(A)(ii)(I) prior to completion of all the necessary environmental remediation actions required under the CERCLA, which approval and concurrence have been received.

WHEREAS, the Grantor and the State of California Department of Toxic Substances
Control have entered into a Munitions and Explosives of Concern ("MEC") Covenant to
Restrict Use of Property, dated 4/21/09 2009 and recorded on

May 8, 2009. Series Number 2009 028,281

**NOW THEREFORE**, the GRANTOR, for good and valuable consideration, the receipt of all of which is hereby acknowledged, does hereby REMISE, RELEASE, AND FOREVER QUITCLAIM unto the GRANTEE, its successors and assigns, all its right, title, and interest in the property situated, lying and being in the County of Monterey, in the State of California, Parcels E18.1.1, E18.1.3, E18.4, E20c.2, E23.1, E23.2, E24, and E34 containing approximately 598.403 acres as shown on Exhibit A, attached hereto and made a part hereof (hereinafter referred to as the "Property).

AND IT IS FURTHER AGREED AND UNDERSTOOD by and between the parties hereto that the GRANTEE, by its acceptance of this Deed, agrees that, as part of the consideration for this Deed, the GRANTEE covenants and agrees for itself, its successors and assigns, forever, that this Deed is made and accepted upon each of the following covenants, which covenants shall be binding upon and enforceable against the GRANTEE, its successors and assigns, in perpetuity by the United States and other interested parties as allowed by federal, state or local law; that the NOTICES, USE RESTRICTIONS, AND RESTRICTIVE COVENANTS set forth herein are a binding servitude on the Property herein conveyed and shall be deemed to run with the land in perpetuity; and that the failure to include the NOTICES, USE RESTRICTIONS, AND RESTRICTIVE COVENANTS in subsequent conveyances does not abrogate the status of these restrictions as binding upon the parties, their successors and assigns:

#### I. PROPERTY DESCRIPTION:

The Property includes:

1. All buildings, facilities, roadways, and other improvements, including the storm drainage systems and the telephone system infrastructure, and any other improvements thereon;

- 2. All appurtenant easements and other rights appurtenant thereto, permits, licenses, and privileges not otherwise excluded herein; and
- 3. All hereditaments and tenements therein and reversions, remainders, issues, profits, privileges and other rights belonging or related thereto.

## II. EXCLUSIONS AND RESERVATIONS

This conveyance is made subject to the following **EXCLUSIONS** and **RESERVATIONS**:

- 1. The Property is taken by the Grantee subject to any and all valid and existing recorded outstanding liens, leases, easements, and any other encumbrances made for the purpose of roads, streets, utility systems, rights-of-way, pipelines, and/or covenants, exceptions, interests, liens, reservations, and agreements of record; and any unrecorded easements and any other encumbrances made for the limited purpose of roads, streets, utility systems, and pipelines set forth in Exhibit G.
- 2. The reserved rights and easements set forth in this section are subject to the following terms and conditions:
- A. The Grantee is to comply with all applicable Federal law and lawful existing regulations;
- B. The Grantor is to allow the occupancy and use by the Grantee, its successors, assigns, permittees, or lessees of any part of the easement areas not actually occupied or required for the purpose of the full and safe utilization thereof by the Grantor, so long as such occupancy and use does not compromise the ability of the Grantor to use the easements for their intended purposes, as set forth herein;
- C. The easements previously granted or granted herein shall be for the specific use described and may not be construed to include the further right to authorize any other use within the easements unless approved in writing by the fee holder of the land subject to the easement;
- D. Any transfer of the easements by assignment, lease, operating agreement, or otherwise must include language that the transferee agrees to comply with and be bound by the terms and conditions of the original grant;
- E. Unless otherwise provided, no interest reserved shall give the Grantor any right to remove any material, earth, or stone for consideration or other purpose except as necessary in exercising its rights hereunder; and

- F. The Grantor is to restore the area of any easement or right of access so far as it is reasonably possible to do so upon abandonment or release of any easement as provided herein, unless this requirement is waived in writing by the then owner of the Property.
- 3. Grantor reserves mineral rights that Grantor owns with the right of surface entry in a manner that does not unreasonably interfere with Grantee's development and quiet enjoyment of the Property.
- TO HAVE AND TO HOLD the Property granted herein to the GRANTEE and its successors and assigns, together with all and singular the appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest, or claim whatsoever of the GRANTOR, either in law or in equity and subject to the terms, reservations, restrictions, covenants, and conditions set forth in this Deed.

## III. CERCLA NOTICE, ASSURANCES, WARRANTY, AND ACCESS PROVISIONS

## 1. CERCLA NOTICE

For the Property, the Grantor provides the following notice and description:

- A. Pursuant to section 120(h)(3)(A)(i)(I) and (II) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. § 9620(h)(3)(A)(i)(I) and (II)), available information regarding the type, quantity, and location of hazardous substances and the time at which such substances were stored, released, or disposed of, as defined in section 120(h), is provided in Exhibit B, attached hereto and made a part hereof. Additional information regarding the storage, release, and disposal of hazardous substances on the Property has been provided to the Grantee in the Finding of Suitability for Early Transfer (FOSET) and the documents referenced therein, receipt of which the Grantee hereby acknowledges.
- B. Pursuant to section 120(h)(3)(A)(i)(III) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. § 9620(h)(3)(A)(i)(III)), a description of the remedial action taken, if any, on the Property is provided in Exhibit C, attached hereto and made a part hereof. Additional information regarding the remedial action taken, if any, has been provided to the Grantee in the Finding of Suitability for Early Transfer (FOSET) and the documents referenced therein, receipt of which the Grantee hereby acknowledges.

## 2. CERCLA RESPONSE ACTION ASSURANCES

For the Property, the Grantor provides the following description and assurances:

- A. Pursuant to section 120(h)(3)(C)(ii)(I) and (II) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. §9620(h)(3)(C)(ii)(I) and (II)), the Environmental Protection Provisions located at Exhibit D, attached hereto and made a part hereof, provide the conditions, restrictions, and notifications necessary to ensure protection of human health and the environment and to preclude any interference with ongoing or completed remediation activities at the former Fort Ord.
- B. Pursuant to section 120(h)(3)(C)(ii)(III) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. §9620(h)(3)(C)(ii)(III)), all corrective, remedial, or response actions necessary to protect human health and the environment will be taken with respect to any hazardous substance remaining on the Property as a result of storage, release, or disposal prior to the date of transfer, in accordance with the compliance schedule The schedule will be developed in cooperation with the U.S. Environmental Protection Agency and the State of California. The schedules may be changed, as provided by the Fort Ord Federal Facility Agreement (FFA), as amended, and the Administrative Order on Consent (AOC).
- C. Any corrective, remedial, or response action found to be necessary after the date of transfer shall be conducted by the Grantor, except those actions conducted by the Grantee on behalf of the Grantor. This warranty shall not apply in any case in which the person or entity to whom the Property is transferred is a potentially responsible party with respect to such property. For purposes of this warranty, Grantee shall not be considered a potentially responsible party solely due to the presence of a hazardous substance remaining on the Property on the date of this instrument. Further, the Grantor shall not be relieved of any obligation under CERCLA to perform any remedial action found to be necessary after the date of this Deed with regard to any hazardous substances remaining on the Property as of the date of this Deed if the Grantee is subsequently determined to be a potentially responsible party with respect to hazardous substances placed on the Property after the date of this Deed.
- D. Pursuant to section 120(h)(3)(C)(ii)(IV) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. §9620(h)(3)(C)(ii)(IV), the Grantor has submitted and will continue to submit through its established budget channels to the Director of the Office of Management and Budget a request for funds that adequately addresses schedules for investigation and completion of all response actions required. Expenditure of any federal funds for such investigations or response actions is subject to Congressional authorization and appropriation of funds for that purpose. The Grantor will submit its funding request for the projects needed to meet the schedule of necessary response actions.

## 3. RIGHT OF ACCESS

A. Pursuant to section 120(h)(3)(A)(iii) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. § 9620(h)(3)(A)(iii)), the

United States retains and reserves a perpetual and assignable easement and right of access on, over, and through the Property, to enter upon the Property in any case in which a remedial or corrective action is found to be necessary on the part of the United States, without regard to whether such remedial action or corrective action is on the Property or on adjoining or nearby lands. Such easement and right of access includes, without limitation, the right to perform any environmental investigation, survey, monitoring, sampling, testing, drilling, boring, coring, test-pitting, installing monitoring or pumping wells or other treatment facilities, response action, corrective action, or any other action necessary for the United States to meet its responsibilities under applicable laws and as provided for in this instrument. Such easement and right of access shall be binding on the Grantee, its successors and assigns, and shall run with the land.

- B. In exercising such easement and right of access, the United States shall provide the Grantee or its successors or assigns, as the case may be, with reasonable notice of its intent to enter upon the Property and exercise its rights under this covenant, which notice may be severely curtailed or even eliminated in emergency situations. The United States shall use reasonable means, but without significant additional costs to the United States, to avoid and to minimize interference with the Grantee's and the Grantee's successors' and assigns' quiet enjoyment of the Property. At the completion of work, the work site shall be reasonably restored. Such easement and right of access includes the right to obtain and use utility services, including water, gas, electricity, sewer, and communications services available on the Property at a reasonable charge to the United States. Excluding the reasonable charges for such utility services, no fee, charge, or compensation will be due the Grantee nor its successors and assigns, for the exercise of the easement and right of access hereby retained and reserved by the United States.
- C. In exercising such easement and right of access, neither the Grantee nor its successors and assigns, as the case may be, shall have any claim at law or equity against the United States or any officer or employee of the United States based on actions taken by the United States or its officers, employees, agents, contractors of any tier, or servants pursuant to and in accordance with this clause: Provided, however, that nothing in this paragraph shall be considered as a waiver by the Grantee and its successors and assigns of any remedy available to them under the Federal Tort Claims Act . In addition, the Grantee, its successors and assigns, shall not interfere with any response action or corrective action conducted by the Grantor on the Property.

#### IV. "AS IS"

1. The Grantee acknowledges that it has inspected or has had the opportunity to inspect the Property and accepts the condition and state of repair of the subject Property. Except as otherwise provided herein, the Grantee understands and agrees that the Property and any part thereof is offered "AS IS" without any representation, warranty, or guaranty by the Grantor as to quantity, quality, title, character, condition, size, or kind, or that the same is in condition or

fit to be used for the purpose(s) intended by the Grantee, and no claim for allowance or deduction upon such grounds will be considered.

- 2. No warranties either express or implied are given with regard to the condition of the Property, including, without limitation, whether the Property does or does not contain asbestos or lead-based paint. The Grantee shall be deemed to have relied solely on its own judgment in assessing the overall condition of all or any portion of the Property, including, without limitation, any asbestos or lead-based paint. The failure of the Grantee to inspect or to exercise due diligence to be fully informed as to the condition of all or any portion of the Property offered will not constitute grounds for any claim or demand against the United States.
- 3. Nothing in this "As Is" provision will be construed to modify or negate the Grantor's obligation under law.

#### V. HOLD HARMLESS

- 1. To the extent authorized by law, the Grantee, its successors and assigns, covenant and agree to indemnify and hold harmless the Grantor, its officers, agents, and employees from (1) any and all claims, damages, judgments, losses, and costs, including fines and penalties, arising out of the violation of the NOTICES, USE RESTRICTIONS, AND RESTRICTIVE COVENANTS in this Deed by the Grantee, its successors and assigns, and (2) any and all claims, damages, and judgments arising out of, or in any manner predicated upon, exposure to asbestos or lead-based paint on any portion of the Property after the date of conveyance.
- 2. The Grantee, its successors and assigns, covenant and agree that the Grantor shall not be responsible for any costs associated with modification or termination of the NOTICES, USE RESTRICTIONS, AND RESTRICTIVE COVENANTS in this Deed, including without limitation, any costs associated with additional investigation or remediation of asbestos, lead-based paint, or other condition on any portion of the Property.
- 3. Nothing in this Hold Harmless provision will be construed to modify or negate the Grantor's obligation under law.

#### VI. POST-TRANSFER DISCOVERY OF CONTAMINATION

Grantee, its successors and assigns, as consideration for the conveyance of the Property, agree to release Grantor from any liability or responsibility for any claims arising solely out of the release of any hazardous substance or petroleum product on the Property occurring after the date of the delivery and acceptance of this Deed, where such substance or product was placed on the Property by the Grantee, or its successors, assigns, employees, invitees, agents or contractors, after the conveyance. This paragraph shall not affect the Grantor's responsibilities to conduct response actions or corrective actions that are required by applicable laws, rules and regulations, or the Grantor's indemnification obligations under applicable laws.

## VII. ENVIRONMENTAL PROTECTION PROVISIONS

The Environmental Protection Provisions are at Exhibit D, which is attached hereto and made a part hereof. These provisions are intended to ensure protection of human health and the environment and to preclude any interference with ongoing or completed remediation activities at the former Fort Ord. The Grantee shall not transfer or lease the Property or any portion thereof, or grant any interest, privilege, or license whatsoever in connection with the Property, or any portion thereof, without the inclusion of the Environmental Protection Provisions contained herein to the extent applicable to the Property or a portion thereof, and shall require the inclusion of applicable Environmental Protection Provisions in all further deeds, easements, transfers, leases, or grant of any interest, privilege, or license concerning the Property or the applicable portion thereof.

#### VIII. AIR NAVIGATION RESERVATION AND RESTRICTIONS

The Monterey Peninsula Airport and the former Fritzsche Army Airfield, now known as the Marina Municipal Airport, are in close proximity to the Property. Accordingly, in coordination with the Federal Aviation Administration, the Grantee covenants and agrees, on behalf of itself, its successors and assigns and every successor in interest to the Property herein described, or any part thereof, that there will be no construction or alteration unless a determination of no hazard to air navigation is issued by the Federal Aviation Administration in accordance with Title 14, Code of Federal Regulations, Part 77, entitled, "Objects Affecting Navigable Airspace," or under the authority of the Federal Aviation Act of 1958, as amended.

## IX. ENFORCEMENT AND NOTICE REQUIREMENT

The provisions of this Deed benefit the governments of the United States of America, the State of California, acting on behalf of the public in general, the local governments, and the lands retained by the Grantor and, therefore, are enforceable, by resort to specific performance or legal process by the United States, the State of California, the local governments, and by the Grantor, and its successors and assigns. Enforcement of this Deed shall be at the discretion of the parties entitled to enforcement hereof, and any forbearance, delay or omission to exercise their rights under this Deed in the event of a breach of any term of this Deed, shall not be deemed to be a waiver by any such party of such term or of any subsequent breach of the same or any other terms, or of any of the rights of said parties under this Deed. All remedies available hereunder shall be in addition to any and all other remedies at law or in equity, including CERCLA. The enforcement rights set forth in this Deed against the Grantee, or its successors and assigns, shall only apply with respect to the Property conveyed herein and held by such Grantee, its successors or assigns, owned or occupied such Property or any portion thereof.

### X. NOTICE OF NON-DISCRIMINATION

With respect to activities related to the Property, the Grantee covenants for itself, its successors and assigns, that the Grantee, and such successors and assigns, shall not discriminate upon the basis of race, color, religion, sex, age, handicap, or national origin in the use, occupancy, sale or lease of the Property, or in their employment practices conducted thereon in violation of the provisions of Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. § 2000d); the Age Discrimination Act of 1975 (42 U.S.C. § 6102); and the Rehabilitation Act of 1973, as amended, (29 U.S.C. § 794). This covenant shall not apply, however, to the lease or rental of a room or rooms within a family dwelling unit; nor shall it apply with respect to religion to premises used primarily for religious purposes. The Grantor shall be deemed a beneficiary of this covenant without regard to whether it remains the owner of any land or interest therein in the locality of the Property hereby conveyed, and shall have the sole right to enforce this covenant in any court of competent jurisdiction.

## XI. ANTI-DEFICIENCY ACT STATEMENT

The Grantor's obligation to pay or reimburse any money under this Deed is subject to the availability of appropriated funds to the Department of the Army, and nothing in this Deed shall be interpreted to require obligations or payments by the Grantor in violation of the Anti-Deficiency Act (Public Law 97-258, 31 U.S.C. § 1341).

## XII. GENERAL PROVISIONS

- A. SEVERABILITY. If any provision of this Deed, or the application of it to any person or circumstance, is found to be invalid, the remainder of the provisions of this Deed, or the application of such provisions to persons or circumstances other than those to which it is found to be invalid, as the case may be, shall not be affected thereby.
- B. CAPTIONS. The captions in this Deed have been inserted solely for convenience of reference and are not a part of this Deed and shall have no effect upon construction or interpretation.
- C. RIGHT TO PERFORM. Any right which is exercisable by the Grantee, and its successors and assigns, to perform under this Deed may also be performed, in the event of default by the Grantee, or its successors and assigns, by a lender of the Grantee and its successors and assigns.

## XIII. OTHER CONDITIONS

Should the Property be considered for the proposed acquisition and construction of school properties utilizing State funding, at any time in the future, a separate environmental

review process in compliance with the California Education Code Section 17210 et seq., will need to be conducted and approved by DTSC.

## XIV. THE CONDITIONS, RESTRICTIONS, AND COVENANTS

The conditions, restrictions, and covenants set forth in this deed are a binding servitude on the herein conveyed Property and will be deemed to run with the land in perpetuity. Restrictions, stipulations and covenants contained herein will be inserted by the Grantee verbatim or by express reference in any deed or other legal instrument by which it divests itself of either the fee simple title or any other lesser estate in the Property or any portion thereof. All rights and powers reserved to the Grantor, and all references in this deed to Grantor shall include its successor in interest and assigns. The Grantor may agree to waive, eliminate, or reduce the obligations contained in the covenants, **PROVIDED**, **HOWEVER**, that the failure of the Grantor or its successor to insist in any one or more instances upon complete performance of any of the said conditions shall not be construed as a waiver or a relinquishment of the future performance of any such conditions, but the obligations of the Grantee, its successors and assigns, with respect to such future performance shall be continued in full force and effect.

#### XV. LIST OF EXHIBITS

The following listed Exhibits are made a part of this Deed:

Exhibit A: Legal Description of Property

Exhibit B: FOSET Hazardous Substance, Storage, Release and Disposal Table

Exhibit C: FOSET Description of Property Table

Exhibit D: Environmental Protection Provisions

Exhibit E: Notification of Munitions and Explosives of Concern (MEC)

Exhibit F: Site maps depicting the locations of munitions response sites

Exhibit G: Unrecorded Easements and Encumbrances

[Signature Pages Follow]

IN WITNESS WHEREOF, the Grantor, the UNITED STATES OF AMERICA, acting by and through the SECRETARY OF THE ARMY, has caused these presents to be executed on this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_ 2009.

## UNITED STATES OF AMERICA

By Joseph F. Calcara

Deputy Assistant Secretary of the Army (Installations and Housing)

OASA (I&E)

COMMONWEALTH OF VIRGINIA)

) ss

**COUNTY OF ARLINGTON** 

On How Down before me, the undersigned, a Notary Public in and for said state, personally appeared Joseph F. Calcara, Deputy Assistant Secretary of the Army (Installations and Housing), personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and who acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public, Commonwealth of Virginia

My commission expires: 31 March 2012



### **ACCEPTANCE:**

In Testimony Whereof, witness the signature of the Fort Ord Reuse Authority ("Authority"), an organization organized and existing under the laws of the State of California under the Fort Ord Reuse Authority Act created under Title 7.85 of the California Government Code, Chapters 1 through 7, inclusive, commencing with Section 67650, et seq., and selected provisions of the California Redevelopment Law, including Division 24 of the California Health and Safety Code, Part 1, Chapter 4.5, Article 1, commencing with Section 33492, et seq., and Article 4, commencing with Section 33492.70, et seq., this Section 33492 of 2009 hereby accepts and approves this Quitclaim Deed for itself, its successors and assigns, and agrees to all the conditions, reservations, restrictions, and terms contained therein.

FOR ODD DELICE VILLADITA

LOCAL REDEVELOPMENT AUTHORITY
By: Neckar Continued Michael A. Houlemard, Jr. Executive Officer
COUNTY OF Monderey
on 3-17-69 before me, who public) personally appeared \( \text{Monor out } \) \( \text{Loud } \) \( Lo

foregoing paragraph is true and correct.

I certify under PENALTY of PERJURY under the laws of the state of California that the

WITNESS my hand and official seal.

(Signature of Notary)

Parcel B
EDC E18.1.1, E18.1.3, E18. 4, E20c.2
FOSET 5
City of Seaside
Fort Ord Military Reservation
Monterey County, California





## Legal Description

SITUATE within a portion of Parcel 1, "Seaside IV-A", as it is shown on that certain map recorded in Volume 23 of Surveys at Page 99, being also a portion of the former Fort Ord Military Reservation as it is shown on that certain map recorded in Volume 19 of Surveys at Page 1, Official Records of Monterey County, being within Monterey City Lands Tract No. 1, County of Monterey, State of California; being more particularly described as follows:

BEGINNING at a point on the common boundary of said Parcel 1, "Seaside IV-A" and "Monterey County III", as it is shown on that certain map recorded in Volume 23 of Surveys at Page 105, from which the most southerly common corner to said Parcel 1, "Seaside IV-A" and "Monterey County III" bears North 18° 59' 46" East 643.03 feet, thence from said Point of Beginning leaving said common boundary

- 1. South 67° 55' 10" West for a distance of 1349.12 feet; thence
- 2. North 23° 08' 25" East for a distance of 328.27 feet; thence
- 3. North 32° 56' 21" East for a distance of 191.85 feet; thence
- 4. North 15° 17' 52" East for a distance of 202.27 feet; thence
- 5. North 32° 02' 26" East for a distance of 81.20 feet; thence
- 6. North 55° 17' 38" East for a distance of 117.39 feet; thence
- 7. North 25° 17' 41" East for a distance of 86.21 feet; thence
- 8. North 08° 55' 19" East for a distance of 459.44 feet; thence
- 9. North 23° 46' 06" East for a distance of 325.93 feet; thence
- 10. North 09° 23' 24" East for a distance of 279.94 feet; thence
- 11. North 66° 58' 08" West for a distance of 344.31 feet; thence
- 12. North 80° 45' 00" East for a distance of 257.60 feet; thence
- 13. North 09° 15' 00" West for a distance of 201.11 feet; thence

Parcel B
EDC E18.1.1, E18.1.3, E18. 4, E20c.2
FOSET 5
City of Seaside
Fort Ord Military Reservation
Monterey County, California

- 14. South 80° 45' 00" West for a distance of 200.81 feet; thence
- 15. North 01° 00' 07" East for a distance of 180.36 feet to an angle point on the common boundary of said "Seaside IV-A" and Parcel 1 "Monterey Institute of International Studies" as it is shown on that certain map recorded in Volume 19 of Surveys at Page 22; thence along said common boundary
- 16. North 48° 07' 00" East for a distance of 1064.32 feet; thence
- 17. North 41° 53' 00" West for a distance of 791.67 feet to the beginning of a tangent curve; thence
- 18. Along a curve to the right, through a central angle of 30° 00' 00", having a radius of 150.00 feet, for an arc length of 78.54 feet, and whose long chord bears North 26° 53' 00" West for a distance of 77.65 feet to a point of intersection with a tangent line; thence
- 19. North 11° 53' 00" West for a distance of 74.90 feet to the beginning of a tangent curve; thence
- 20. Along a curve to the left, through a central angle of 58° 58' 20", having a radius of 50.00 feet, for an arc length of 51.46 feet, and whose long chord bears North 41° 22' 10" West for a distance of 49.22 feet to a point of intersection with a tangent line on the southeasterly boundary of Parcel 10, as it is shown on that certain map recorded in Volume 21 of Surveys at Page 83; thence leaving said common boundary of "Seaside IV-A" and Parcel 1 "Monterey Institute of International Studies" and following said southeasterly boundary of Parcel 10
- 21. South 70° 51' 20" East for a distance of 85.39 feet; thence
- 22. North 02° 22' 00" East for a distance of 1023.31 feet to the beginning of a tangent curve; thence
- 23. Along a curve to the right, through a central angle of 20° 00' 00", having a radius of 618.00 feet, for an arc length of 215.72 feet, and whose long chord bears North 12° 21' 60" East for a distance of 214.63 feet to a point of intersection with a non-tangential line; thence
- 24. North 22° 22' 00" East for a distance of 180.11 feet to the beginning of a tangent curve; thence
- 25. Along a curve to the left, through a central angle of 01° 16' 27", having a radius of 812.00 feet, for an arc length of 18.06 feet, and whose long chord bears North 21° 43' 46" East for a distance of 18.06 feet to a point of intersection with a non-tangential line on the common

Parcel B
EDC E18.1.1, E18.1.3, E18. 4, E20c.2
FOSET 5
City of Seaside
Fort Ord Military Reservation
Monterey County, California

boundary of said "Seaside IV-A" and Parcel 5, as it is shown on that certain map recorded in Volume 21 of Surveys at Page 83; thence leaving said southeasterly boundary of Parcel 10 and following said common boundary of "Seaside IV-A" and Parcel 5

- 26. South 56° 19' 00" East for a distance of 75.47 feet; thence
- 27. North 42° 00' 00" East for a distance of 367.65 feet to an angle point on the common boundary of said "Seaside IV-A" and Parcel 6, as it is shown on that certain map recorded in Volume 21 of Surveys at Page 83; thence leaving said common boundary of "Seaside IV-A" and Parcel 5 and following said common boundary of "Seaside IV-A" and Parcel 6
- 28. South 68° 35' 00" East for a distance of 295.00 feet; thence
- 29. South 87° 49' 30" East for a distance of 931.01 feet; thence
- 30. North 02° 13′ 54″ East for a distance of 590.93 feet; thence
- 31. South 87° 46' 06" East for a distance of 210.20 feet; thence
- 32. North 02° 13' 54" East for a distance of 238.37 feet to a point on the southerly boundary of EDC Parcel E18.2.1; thence leaving said common boundary of "Seaside IV-A" and Parcel 6 and following said southerly boundary
- 33. South 87° 45' 32" East for a distance of 599.31 feet to a point on said common boundary of "Seaside IV-A" and "Monterey County III"; thence leaving said southerly boundary of EDC Parcel E18.2.1 and following said common boundary
- 34. South 18° 59' 46" West a distance of 5994.12 feet to the POINT OF BEGINNING;

Containing an area of 175.455 acres, more or less.

This legal description was prepared by

Lynn A Kovaph

A. Kovaen L.S. 532

My license expires December 31, 2007

**CVLITATI** 

of

Parcel B

EDC Parcels E18.1.1, E18.1.3, E18. 4, E20c.2

Being a Portion of

Parcel 1, "Seaside IV-A" as shown on Vol. 23 of Surveys at Page 99 Fort Ord FOSET 5

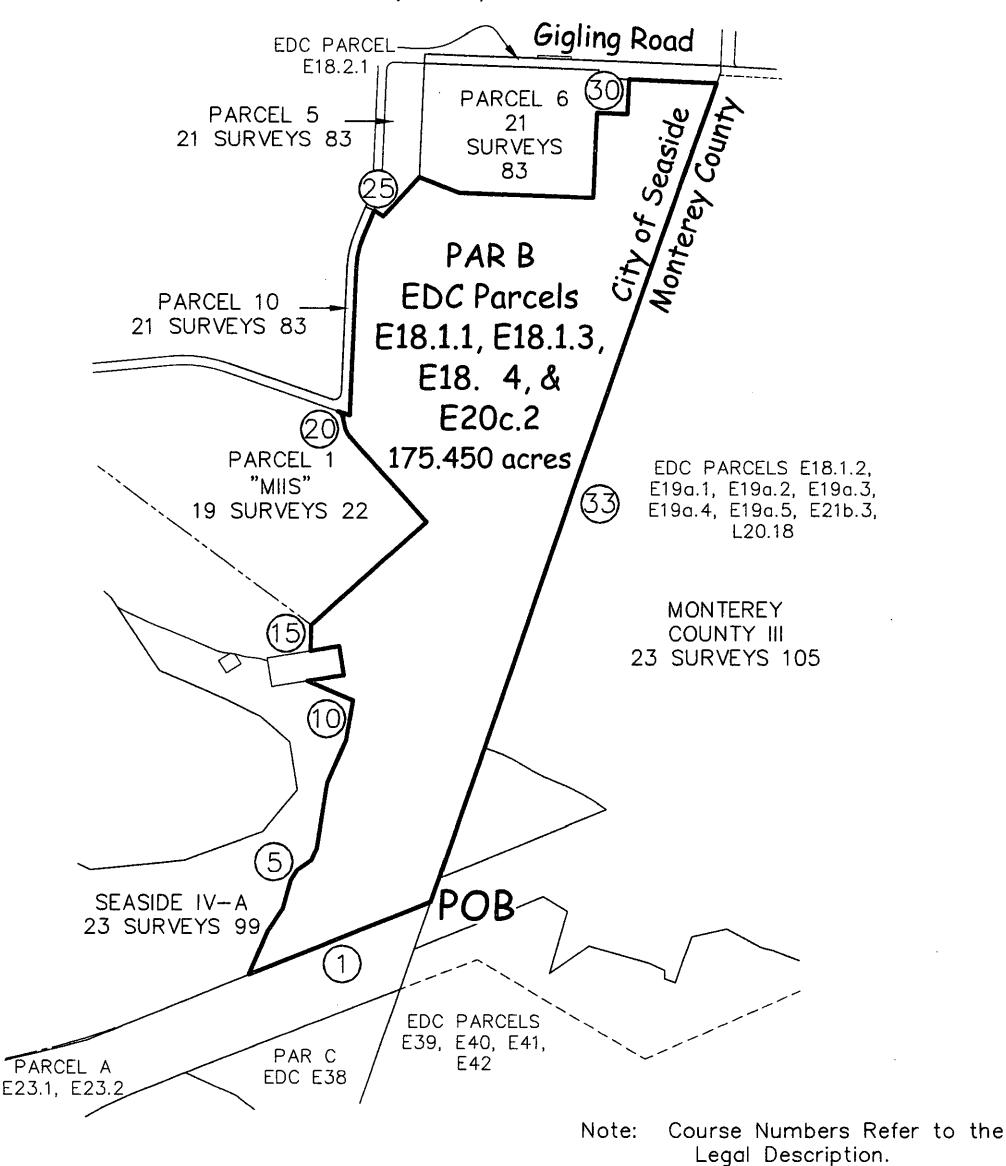
City of Seaside Jurisdiction

Lying within the Fort Ord Military Reservation as shown on Vol. 19 of Surveys at Page 1

Being also within Monterey City Lands Tract No. 1

Not to Scale

Monterey County, California



Parcel A
EDC E23.1 & E23.2
FOSET 5
City of Seaside
Fort Ord Military Reservation
Monterey County, California

MAR 1 3 1007

Legal Description

SITUATE within a portion of Parcel 1, "Seaside IV-A", as it is shown on that certain map recorded in Volume 23 of Surveys at Page 99, being also a portion of the former Fort Ord Military Reservation as it is shown on that certain map recorded in Volume 19 of Surveys at Page 1, Official Records of Monterey County, being within Monterey City Lands Tract No. 1, County of Monterey, State of California; being more particularly described as follows:

BEGINNING at the most southerly corner common to said Parcel 1, "Seaside IV-A" and "Monterey County III", as it is shown on that certain map recorded in Volume 23 of Surveys at Page 105, thence from said Point of Beginning along the southerly boundary of Parcel 1, "Seaside IV-A"

- 1. South 68° 33' 01" West for a distance of 1993.60 feet to the beginning of a tangent curve; thence
- 2. Along a curve to the left, through a central angle of 34° 11' 28", having a radius of 2075.00 feet, for an arc length of 1238.25 feet, and whose long chord bears South 51° 27' 17" West for a distance of 1219.96 feet to the beginning of a tangent reverse curve; thence
- 3. Along a curve to the right, through a central angle of 35° 52' 07", having a radius of 2535.00 feet, for an arc length of 1586.97 feet, and whose long chord bears South 52° 17' 36" West for a distance of 1561.19 feet to a point of intersection with a tangent line; thence
- 4. South 70° 13' 40" West for a distance of 1207.00 feet to the beginning of a tangent curve; thence
- 5. Along a curve to the left, through a central angle of 02° 21' 39" (shown on said map as 02° 20' 29"), having a radius of 1975.00 feet, for an arc length of 81.38 feet (shown on said map as 80.71 feet), and whose long chord bears South 69° 02' 50" West for a distance of 81.38 feet to point of intersection with a non-tangential line at the most northeasterly corner of "Seaside IV-B" as it is shown on that certain map recorded in Volume 23 of Surveys at Page 95; thence along the common boundary of said "Seaside IV-B" and "Seaside IV-A"
- 6. North 31° 56′ 06" West for a distance of 1508.05 feet (shown on said map as North 31° 55′ 36" West); thence leaving said common boundary
- 7. North 19° 26' 42" East for a distance of 17.69 feet to the beginning of a tangent curve; thence

Parcel A
EDC E23.1 & E23.2
FOSET 5
City of Seaside
Fort Ord Military Reservation
Monterey County, California

- 8. Along a curve to the right, through a central angle of 71° 46′ 22″, having a radius of 30.00 feet, for an arc length of 37.58 feet, and whose long chord bears North 55° 19′ 53″ East for a distance of 35.17 feet to a point of intersection with a tangent line parallel with and forty feet southerly of the southerly boundary line of "Seaside III" as it is shown on that certain map recorded in Volume 23 of Surveys at Page 83; thence along said parallel line
- 9. South 88° 46' 56" East for a distance of 566.16 feet to the beginning of a tangent curve; thence
- 10. Along a curve to the left, through a central angle of 24° 54' 26", having a radius of 740.00 feet, for an arc length of 321.69 feet, and whose long chord bears North 78° 45' 51" East for a distance of 319.16 feet to a point of intersection with a tangent line; thence
- 11. North 66° 18' 38" East for a distance of 90.01 feet to the beginning of a tangent curve; thence
- 12. Along a curve to the left, through a central angle of 06° 31' 23", having a radius of 2040.00 feet, for an arc length of 232.25 feet, and whose long chord bears North 63° 02' 57" East for a distance of 232.13 feet to a point of intersection with a tangent line; thence
- 13. North 59° 47′ 15" East for a distance of 91.01 feet to the beginning of a tangent curve; thence
- 14. Along a curve to the left, through a central angle of 03° 47' 15", having a radius of 5040.00 feet, for an arc length of 333.17 feet, and whose long chord bears North 57° 53' 37" East for a distance of 333.11 feet to a point of intersection with a tangent line; thence
- 15. North 56° 00' 00" East for a distance of 132.41 feet to the beginning of a tangent curve; thence
- 16. Along a curve to the right, through a central angle of 08° 24' 41", having a radius of 960.00 feet, for an arc length of 140.93 feet, and whose long chord bears North 60° 12' 21" East for a distance of 140.81 feet to a point of intersection with a tangent line; thence
- 17. North 64° 24' 41" East for a distance of 87.67 feet to the beginning of a tangent curve; thence
- 18. Along a curve to the right, through a central angle of 08° 11' 30", having a radius of 3460.00 feet, for an arc length of 494.68 feet, and whose long chord bears North 68° 30' 26" East for a distance of 494.26 feet to a point of intersection with a tangent line; thence

Parcel A
EDC E23.1 & E23.2
FOSET 5
City of Seaside
Fort Ord Military Reservation
Monterey County, California

- 19. North 72° 36' 11" East for a distance of 539.15 feet to the beginning of a tangent curve; thence
- 20. Along a curve to the right, through a central angle of 02° 58' 02", having a radius of 4960.00 feet, for an arc length of 256.87 feet, and whose long chord bears North 74° 05' 12" East for a distance of 256.84 feet to a point of intersection with a tangent line; thence
- 21. North 75° 34' 13" East for a distance of 101.08 feet; thence
- 22. North 75° 48' 43" East for a distance of 716.86 feet; thence
- 23. North 67° 55' 10" East for a distance of 2562.22 feet to a point on the common boundary of said "Seaside IV-A" and "Monterey County III"; thence along said common boundary
- 24. South 18° 59' 46" West a distance of 643.04 feet to the POINT OF BEGINNING.

Containing an area of 127.687 acres, more or less.

This legal description was prepared by

ynn\A. Kovach

L.S. 5321

My license expires December 31, 2007

of Parcel A **EDC Parcels E23.1 & E23.2** Being a Portion of Parcel 1, "Seaside IV-A" as shown on Vol. 23 of Surveys at Page 99 Fort Ord FOSET 5 City of Seaside Jurisdiction Lying within the Fort Ord Military Reservation as shown on Vol. 19 of Surveys at Page 1 Being also within Monterey City Lands Tract No. 1 Not to Scale Monterey County, California EDC PARCELS PAR B E18.1.2, E19a.1, EDC E18.1.1, E19a.2, E19a.3, E18.1.3, E18.1.4, E19a.4, E19a.5, E20c.2 SEASIDE IV-A E21b.3, L20.18 23 SURVEYS 99 **MONTEREY** Seneral Jim Moore 8/vg COUNTY III POB 23 SURVEYS 105 DAR C EDC E38 Solde Monterey County SEASIDE III 23 SURVEYS 83 Eucalyptus Road **EDC PARCELS** E39, E40, E41, E42 PARCEL A **EDC** Parcels E23.1 & E23.2 127.687 acres FORT ORD MILITARY RESERVATION 19 SURVEYS 1 SEASIDE IV-B Course Numbers Refer to the Note: 23 SURVEYS 95 Legal Description.

**EXHIBIT** 

EDC Parcels E24 & E34
FOSET 5
Fort Ord Military Reservation
Monterey County, California

## Legal Description

SITUATE in a portion of the former Fort Ord Military Reservation as it is shown on that certain map recorded in Volume 19 of Surveys at Page 1, Official Records of Monterey County, being within Monterey City Lands Tract No. 1, County of Monterey, State of California; being all of Parcel 1 as it is shown on that certain map entitled "Seaside IV-B" recorded in Volume 23 of Surveys at Page 95; being more particularly described as follows:

BEGINNING at the Northwest corner of said Parcel 1 being also the Northeast corner of Tract No. 355, Ord Terrace No. 11, as shown on that certain map recorded in Volume 7 of Cities and Towns at Page 1; thence from said Point of Beginning

- 1. South 31° 55′ 36" East for a distance of 1639.79 feet to the beginning of a non-tangential curve; thence
- 2. Along a curve to the left, the center of which bears South 22° 06' 46" East, 1975.00 feet, through a central angle of 28° 07' 58", having a radius of 1975.00 feet, for an arc length of 969.75 feet, to a point of intersection with a tangent line; thence
- 3. South 39° 45′ 19" West for a distance of 124.70 feet to the beginning of a tangent curve; thence
- 4. Along a curve to the left, through a central angle of 41° 00' 31", having a radius of 2500.00 feet, for an arc length of 1789.34 feet, and whose long chord bears South 19° 15' 04" West for a distance of 1751.39 feet to a point of intersection with a tangent line; thence
- 5. South 01° 15' 12" East for a distance of 1340.63 feet to the beginning of a tangent curve; thence
- 6. Along a curve to the right, through a central angle of 20° 02' 22", having a radius of 2500.00 feet, for an arc length of 874.39 feet, and whose long chord bears South 08° 45' 59" West for a distance of 869.94 feet to a point of intersection with a tangent line; thence
- 7. South 18° 47' 10" West for a distance of 1713.97 feet to the beginning of a tangent curve; thence

EDC Parcels E24 & E34
FOSET 5
Fort Ord Military Reservation
Monterey County, California

- 8. Along a curve to the left, through a central angle of 26° 21' 02", having a radius of 3310.00 feet, for an arc length of 1522.28 feet, and whose long chord bears South 05° 36' 39" West for a distance of 1508.90 feet to a point of intersection with a non-tangent line; thence
- 9. North 88° 47' 40" West for a distance of 2490.65 feet to a point on the easterly boundary of said former Fort Ord Military Reservation; thence along said easterly boundary
- 10. North 23° 14' 55" East for a distance of 9773.36 feet to the POINT OF BEGINNING;

Containing an area of 295.261 acres, more or less.

This legal description was prepared by

Lynn A. Kovach

L.S. 5321

My license expires December 31, 2007

EXHIBIT of

EDC Parcels E24 & E34

Being Parcel 1 as shown on Vol. 23 of Surveys at Page 95

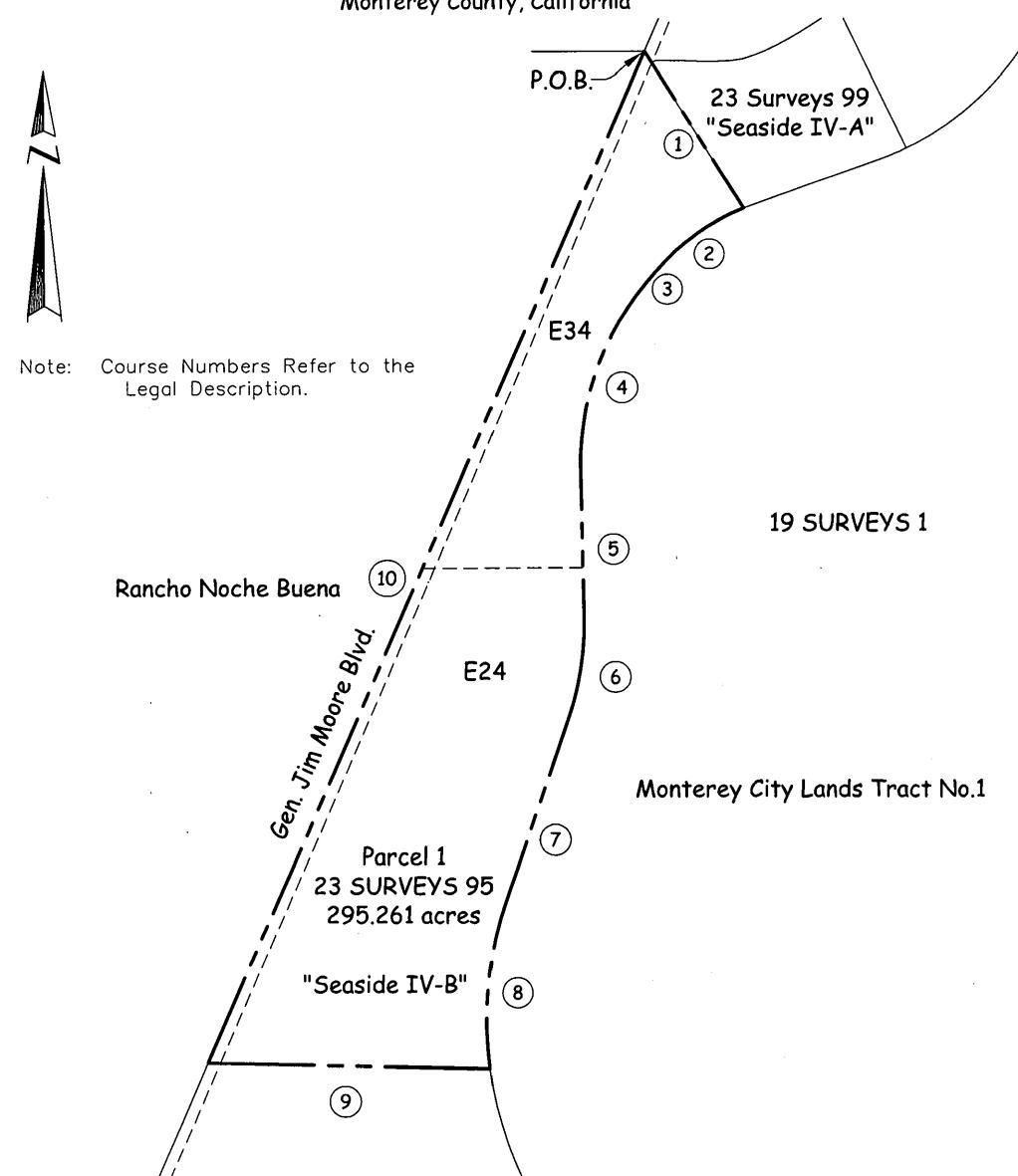
City of Seaside Jurisdiction Fort Ord FOSET 5

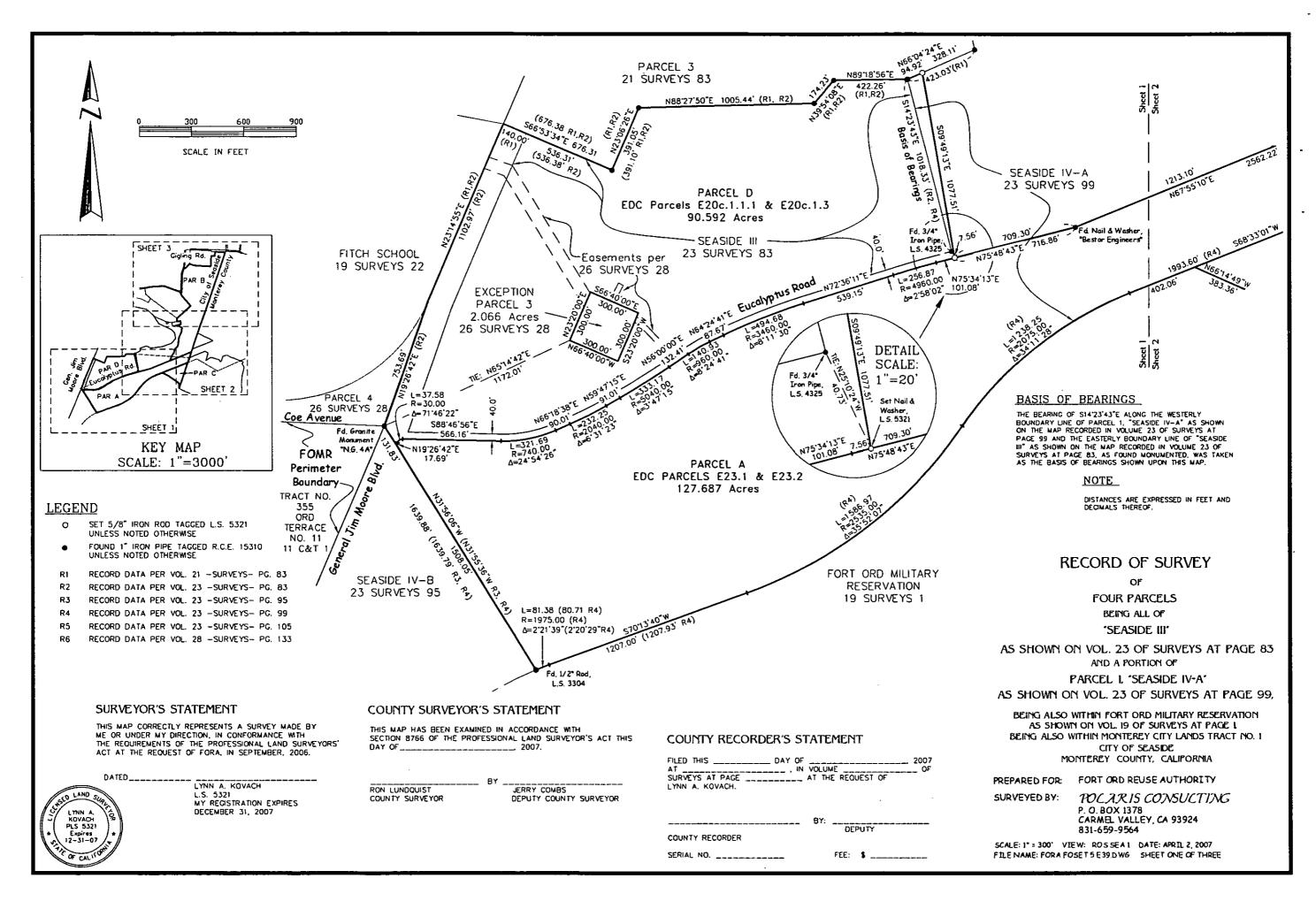
Lying within the Fort Ord Military Reservation

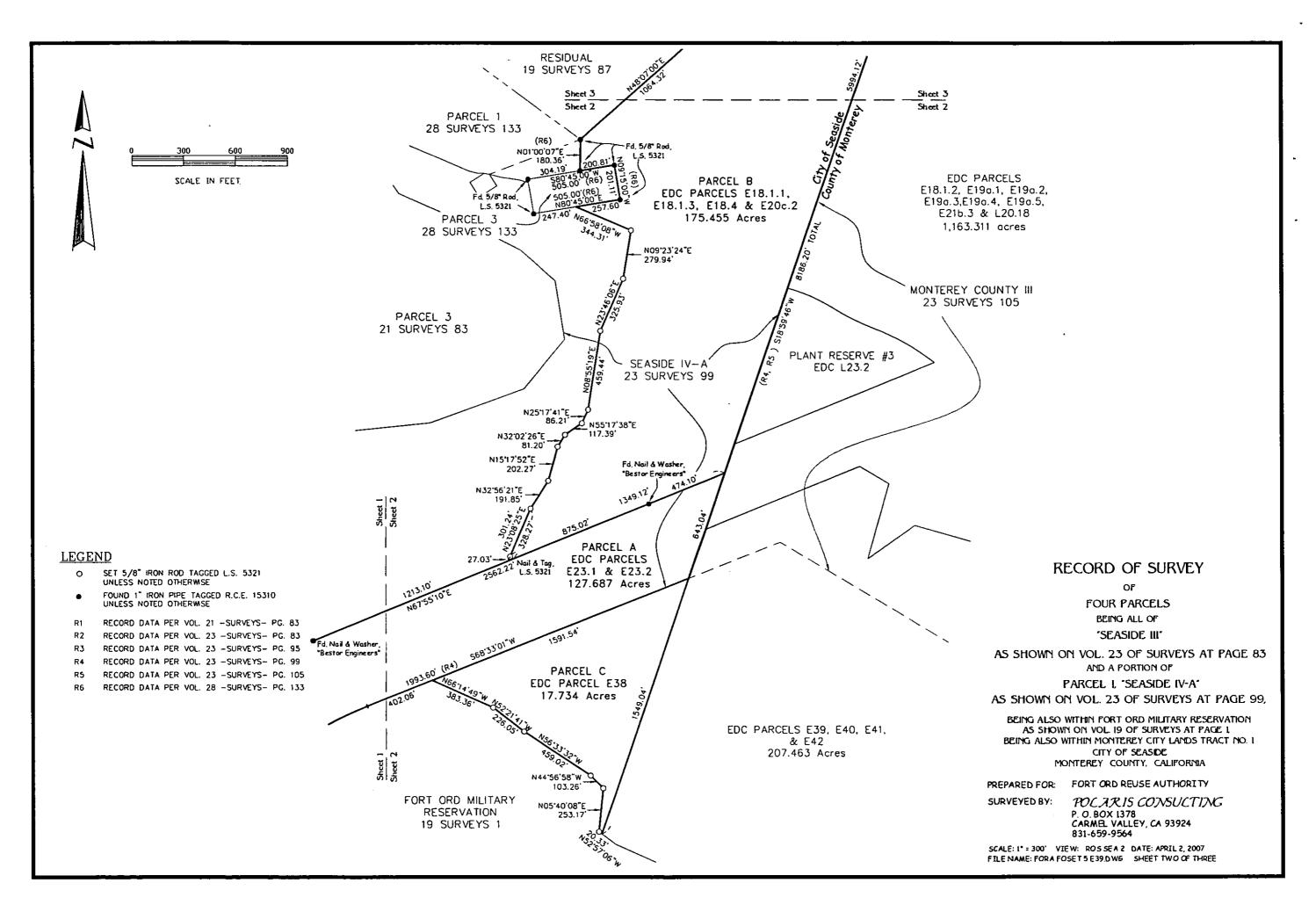
as shown on Vol. 19 of Surveys at Page 1

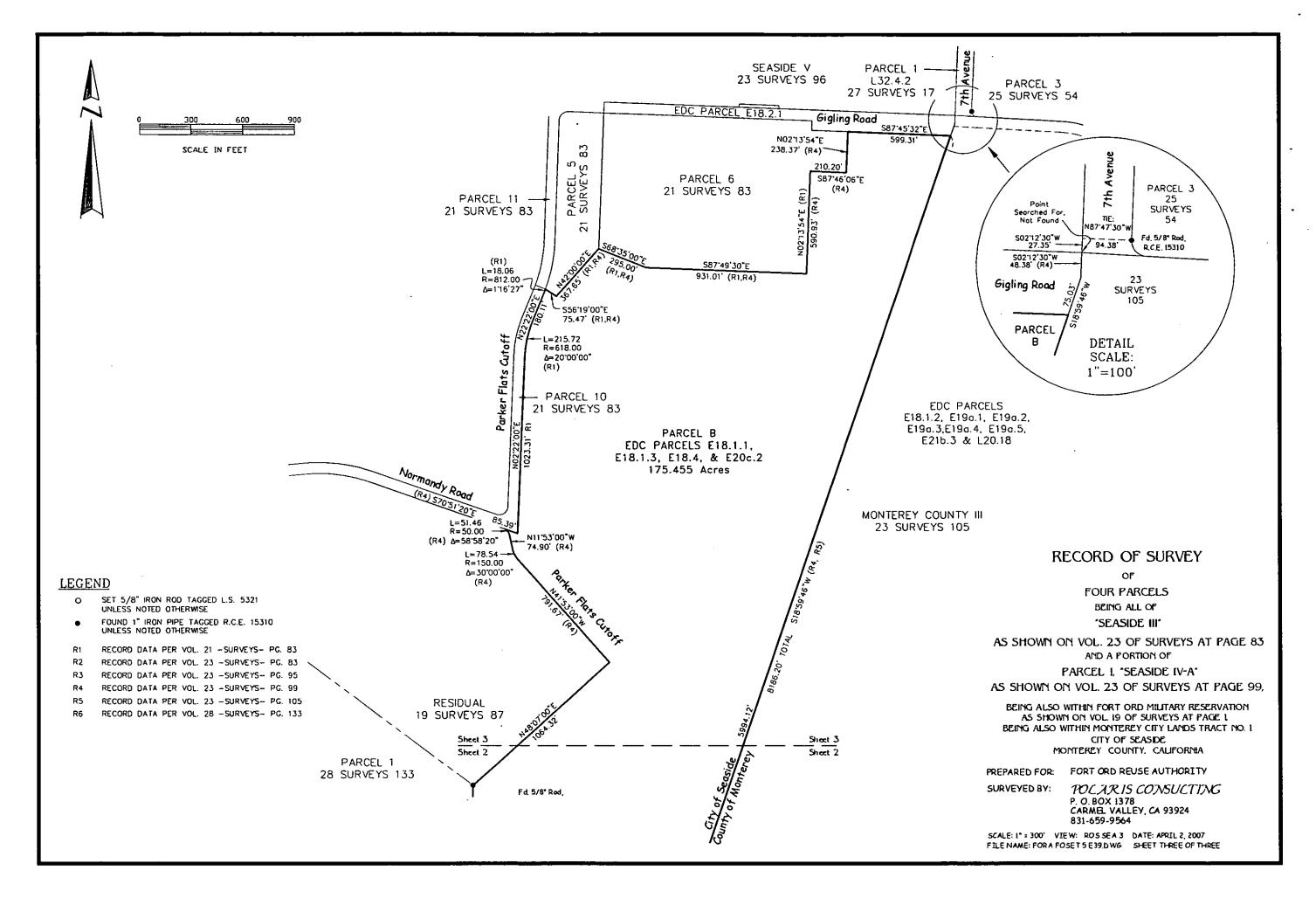
Being also within Monterey City Lands Tract No. 1

Monterey County, California









 $(2.544.544.45) \times (2.547.46) \times$ 

# Exhibit B – Notification of Hazardous Substance Storage, Release, or Disposal

Location	Name of Hazardous Substance(s)	Date of Storage, Release, or Disposal	Remedial Actions
County of	Monterey		
Parcel F1.7.2 – HA-35A	Lead (7439921); copper (7440508); antimony (7440360)	1975 to Present	Release of lead, copper and antimony associated with small arms ammunition use at the Combat Pistol Range (HA-35A).  Because this range is still active, no action related to MC is recommended for HA-35A.
Parcel E4.7.2 – OUCTP	Carbon tetrachloride (56235)	Unknown	Migration of groundwater plume containing predominantly carbon tetrachloride at concentrations exceeding the MCL. The Army has completed an RI/FS for the OUCTP study area and selected a remedial alternative. Remediation of the OUCTP will commence after regulatory approval of the remedial alternative ( <i>Army</i> , 2006b).
Parcel E11b.7.1.1 – IRP Site 41	Toluene (108883); pentachlorophenol (87865); dioxins; arsenic (7440382); beryllium (7440417); cadmium (7440439); total chromium (7440473); copper (7440508); lead (7439921); nickel (744020); selenium (7782492); silver (7440224); thallium (7440280); zinc (7440666)	Possibly the 1940s and 1950s	The interim action (IA) at IRP Site 41 (Crescent Bluff Fire Drill Area) included the excavation and removal of approximately 76 cubic yards of soil from three former burn pits. Results of the confirmation sampling indicated that soil with chemical concentrations above the target cleanup concentrations were removed. Results of the confirmation sampling and subsequent risk evaluation indicated that no further threat to human health, the environment, or groundwater was anticipated and no further investigation or remediation was recommended ( <i>HLA</i> , 1997a). The USEPA and the DTSC concurred that no further remedial action was necessary at IRP Site 41 in letters dated April 14, 1997 and March 10, 2006, respectively.
Parcel E19a.4 – IRP Site 8	Diesel; hydrocarbons	Unknown	The IA at IRP Site 8 (Range 49) included the excavation and removal of approximately 102 cubic yards of soil and debris from the former Molotov Cocktail Range. Results of the confirmation sampling indicated that soil with TPH concentrations above the target cleanup concentration of 500 mg/kg was removed. Results of the confirmation sampling and subsequent risk evaluation indicated that no further threat to human health, the environment, or groundwater was anticipated and no further investigation or remediation was recommended ( <i>HLA</i> , 1996c). The USEPA and the DTSC concurred that no further remedial action was necessary at Site 8 in letters dated April 14, 1997 and October 20, 2006.
City of Ma	rina	<u> </u>	
Parcel	Benzene (71432); Carbon	1956-2002	Release of VOCs from OU2 Fort Ord Landfills; SWMU FTO-002. Migration of groundwater plume containing VOCs at

# Exhibit B – Notification of Hazardous Substance Storage, Release, or Disposal

Location	Name of Hazardous Substance(s)	Date of Storage, Release, or Disposal	Remedial Actions	
E4.3.2.2	tetrachloride (56235); Chloroform (67663); 1,1- dichlorethane (75343); 1,2- dichlorethane (107062); cis-1,2-dichlorethene (156605); 1,2- dichlorpropene (78875); dichloromethane (75092); tetrachloroethene (127184); trichloroethene (79016); vinyl chloride (75014)		concentrations exceeding MCLs from the Fort Ord Landfills. Groundwater remediation system in place. USEPA concurrence that OU2 groundwater treatment system is operating properly and successfully 1/4/96.	
Parcels E4.3.2.2, E4.7.1, E5a.1, L5.10.1	Carbon tetrachloride (56235)	Unknown	Migration of groundwater plume containing predominantly carbon tetrachloride at concentrations exceeding the MCL. The Army has completed an RI/FS for the OUCTP study area and selected a remedial alternative. Remediation of the OUCTP will commence after regulatory approval of the preferred remedial alternative ( <i>Army</i> , 2006b).	
City of Sea	side			
Parcel E23.1	Lead (7439921); copper (7440508); antimony (7440360)	1960 to 1993	Remediation at IRP Site 39, Range 18 (HA-18D), was conducted to remove lead, copper, and antimony in soil from spent small arms ammunition. The remedial action included the removal of approximately 24,900 cubic yards of impacted soil. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed.	
Parcel E23.2	Lead (7439921); copper (7440508); antimony (7440360)	Early 1960s to 1993	Remediation at IRP Site 39, Ranges 18 and 46 (HA-18D and HA-46D), was conducted to remove lead, copper, and antimony in soil from spent small arms ammunition. The remedial action at Range 18 included the removal of approximately 24,900 cubic yards of impacted soil. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed.	
			The remedial action at Range 46 included the removal of approximately 3,900 cubic yards of impacted soil. The average lead concentration of soil remaining in place following remedial activities at Range 46 was 26 mg/kg. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed.	
Parcel E24	Lead (7439921); copper	1968 to	Remediation at IRP Site 39, Range 21 (HA-21D), was conducted to remove lead, copper, and antimony in soil from spent	

## Exhibit B – Notification of Hazardous Substance Storage, Release, or Disposal

Location	Name of Hazardous Substance(s)	Date of Storage, Release, or Disposal	Remedial Actions
	(7440508); antimony (7440360)	1993	small arms ammunition. The remedial action included the removal of approximately 9,600 cubic yards of impacted soil. The average lead concentration of soil remaining in place following remedial activities at Range 21 was 35 mg/kg. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed.
Parcel E34	Lead (7439921); copper (7440508); antimony (7440360)	1950s to 1993	Remediation at IRP Site Range 19 (HA-19D) was conducted to remove lead, copper, and antimony in soil from spent small arms ammunition. The remedial action included the removal of approximately 1,400 cubic yards of impacted soil. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed.
California	State University, Monterey	Bay	
Parcel S1.3.2 – IRP Site 39B	Benzo(a)anthracene (56553); 1,4- dichlorobenzene (106467); total petroleum hydrocarbons	1950s to 1993	The IA at IRP Site 39B (Inter-Garrison Site) included the excavation and removal of approximately 164 cubic yards of soil mixed with debris from two locations. The soil contained semi-volatile organic compounds exceeding health based screening levels and total petroleum hydrocarbons exceeding the preliminary remediation goals. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed. Results of the confirmation sampling and subsequent risk evaluation indicated that no further threat to human health or the environment is expected and no further investigation or remediation was recommended ( <i>HLA</i> , 1997b). The USEPA and the DTSC concurred that no further remedial action was necessary at Site 39B in letters dated January 13, 1998 and October 20, 2006, respectively.

<sup>\*</sup> The information contained in this notice is required under the authority of regulations promulgated under section 120(h) of the Comprehensive Environmental Response, Liability, and Compensation Act (CERCLA or 'Superfund') 42 U.S.C. §9620(h). This table provides information on the storage of hazardous substances for one year or more in quantities greater than or equal to 1,000 kilograms or the hazardous substance's CERCLA reportable quantity (which ever is greater). In addition, it provides information on the known release of hazardous substances in quantities greater than or equal to the substances CERCLA reportable quantity. See 40 CFR Part 373.

Property Description	Property Restrictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions				
1 -	City of Seaside ISCA acreage – 598 (approximately) Ion-ESCA acreage – 0							
ESCA Parcel E18.1.1 – 99.96- acre development parcel that contains unoccupied building 4B52 (field latrine). This parcel lies partially within MRS-50, MRS- 50EXP, and MRS-44EDC.	Excavation Restriction Residential Use Restriction	The evaluation of HA-174 (MRS-44EDC and MRS-44PBC) included a literature search, review of the information gathered during the munitions response, site reconnaissance and sampling for MC. Surface soil samples were collected to evaluate whether MC were present in areas where high numbers of military munitions were found. Because no explosive related compounds were detected and metals concentrations were below Fort Ord background levels, no further action related to MC was recommended for HA-174 under the Fort Ord BRA (MACTEC/Shaw, 2006).  The evaluation of HA-180 (MRS-50 and MRS-50EXP) included a literature search and a review of the information gathered during military munitions investigations, a site reconnaissance and sampling for MC. Surface soil samples were collected to evaluate whether MC were present in an area where high numbers of military munitions were found. No explosive related compounds were detected and no further action related to MC was recommended for HA-180 under the Fort Ord BRA (MACTEC/Shaw, 2006).	MRS-44 was established based on the presence of fragmentation from 37mm HE projectiles found during a munitions response (site walk) conducted by a USACE UXO Safety Specialist as part of a PA/SI (USAEDH, 1997). To facilitate the transfer of property, MRS-44 was subdivided into MRS-44EDC and MRS-44PBC. Two munitions responses (sampling investigations) were conducted at MRS-44EDC. The sampling investigations were completed to a depth of 4 feet <sup>1</sup> . According to the MMRP database, 11 MEC items and 53 munitions debris items were removed during these investigations. It was recommended that a munitions response (removal) to 4 feet be conducted at MRS-44EDC (USA, 2001i). MRS-44EDC will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.  MRS-50 (Artillery Hill) was identified during interviews conducted as part of the ASR. Artillery Hill was reportedly used as a target area for rifle grenades and shoulder launched projectiles in the 1940s, 1950s and 1960s. A munitions response (site walk) was conducted by a USACE UXO Safety Specialist as part of a PA/SI. During the munitions response, fragments from 37mm projectiles and 75mm high explosive (HE) projectiles were discovered. A munitions response (removal) to a depth of 4 feet was completed over all of the Parker Flats MRA, including MRS-50, using digital geophysical equipment. According to the MMRP database, 442 MEC items and 724 munitions debris items were removed from the site. MRS-50 is part of the Parker Flats MRA (Plate 6). The Parker Flats MRA was evaluated	The FBTA (possibly meaning "Field Battalion Training Area" or "Firing Battery Training Area") lies within Parcel E18.1.1. Munitions debris (empty M1 ammunition clip) was found during a field investigation (site walk); however, its presence does not necessarily indicate that training involving military munitions occurred on this parcel. If training with military munitions did occur, historical research indicates only practice and pyrotechnic items, which are not designed to cause injury, would have been used in the FBTA. The FBTA was evaluated in the Groups 1-5 Track 1 Plug-In Approval Memorandum and determined to be a Track 1 site. MEC is not expected to be found at the FBTA and no further action related to MEC was recommended (Army, 2006a). The USEPA and the DTSC concurred in letters dated July 21 and July 26, 2006, respectively.				

Property Description	Property Restrictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions
			in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-50 and no further munitions response was recommended (MACTEC, 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.	•
			MRS-50EXP was identified as a MRS due to the expansion of the removal area associated with MRS-50. MEC and munitions debris were found at the boundary of MRS-50, which warranted an expansion of the investigation area in all directions. The investigation of MRS-50 and its expansion areas included a munitions	-
			response (removal) conducted over the entire site to a depth of 4 feet using digital geophysical equipment. According to the MMRP database, 430 MEC items and 1,186 munitions debris items were found and removed from MRS-50EXP. MRS-50EXP is part of the Parker Flats MRA (Plate 6). The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-50EXP and no further munitions response was recommended (MACTEC, 2006). The	
			Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.	
E18.1.3 – 40.008- acre development parcel that	Excavation Restriction Residential Use Restriction	The evaluation of HA-93 (MRS-4A) included a literature search, review of the information gathered during the munitions response, and reconnaissance of the site. No targets, spent ammunition, or other MEC-related items were observed and no further action related to MC was recommended for HA-93 under the Fort Ord BRA (MACTEC/Shaw, 2006).	According to the ASR, MRS-4A, the CBR Training Area, appear on the 1957 and 1958 Fort Ord Training Areas and Facilities Training maps. Three munitions responses were conducted on MRS-4A, including two phases of grid investigation and a removal over the entire site. All grid investigations and the removal were to a depth of four feet. According to the MMRP database 72 MEC items (mostly grenade fuzes) and 13 munitions debris items (mostly practice hand grenades) were removed. One MEC item was found in Parcel E18.1.3 and no MEC were found in Parcel E18.4. Three	NA

Property Description	Property Restrictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions
			E18.4 and no munitions debris was found in Parcel E18.1.3. No MEC is expected to remain at MRS-4A and no further munitions response was recommended ( <i>USA</i> , 2000a). MRS-4A will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.	
ESCA Parcel E18.4 – 2.156- acre development parcel that contains water storage tank 4375. A portion of the parcel lies within MRS-4A (CBR).	Excavation Restriction Residential Use Restriction	The evaluation of HA-93 (MRS-4A) included a literature search, review of the information gathered during the munitions response, and reconnaissance of the site. No targets, spent ammunition, or other MEC-related items were observed and no further action related to MC was recommended for HA-93 under the Fort Ord BRA (MACTEC/Shaw, 2006).	MRS-4A lies within Parcel E18.1.4 (Plate 6). Please refer to the property description for Parcel E18.1.3 for a discussion of this site.	NA ·
ESCA Parcel E20c.2 – 33.7- acre development parcel including a portion of Eucalyptus Road. The parcel contains MRS- 44EDC. No buildings are located on this parcel.	Excavation Restriction Residential Use Restriction	The evaluation of HA-174 (MRS-44EDC) included a literature search, review of the information gathered during the munitions response, site reconnaissance and sampling for MC. Several blank small arms ammunition casings and one expended 75mm projectile casing were found. Surface soil samples were collected to evaluate whether MC were present in areas where high numbers of military munitions were found. Because no explosive related compounds were detected and metals concentrations were below Fort Ord background levels, no further action related to MC was recommended for HA-174 under the Fort Ord BRA (MACTEC/Shaw, 2006).	MRS-44 lies within Parcel E20c.2 (Plate 6). Please refer to the property description for Parcel E18.1.1 for a discussion of this site.	The boundary of MRS-15 SEA 04 was developed to support the transfer of adjacent Parcel E23.2 and not on evidence of munitions use. MRS-15 SEA 04 included the firing points and some of the targets associated with two small arms ranges (Ranges 18 and 46), and the firing points for a mortar and antitank weapons range (Range 48). Several munitions responses were conducted on MRS-15 SEA 04, including grid sampling (USA, 2001g), removals within the small arms ranges and fuel breaks, a surface TCRA, a NTCRA, and a 100% digital geophysical survey on all remaining portions of MRS-15 SEA 04 not covered by the NTCRA. According to the MMRP database, 189 MEC items and 380 munitions debris items were removed from the site. All munitions responses within the accessible areas of MRS-15 SEA 04 were conducted to a depth of 4 feet. Inaccessible SCAs (Plate 7) underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed (Parsons, 2006a). Inaccessible SCAs will be addressed in a follow-up investigation. MRS-15 SEA 04 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former

Property Description	Property Restrictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions
				Fort Ord MMRP.
ESCA Parcel E23.1 – 47.518- acre development parcel that borders the Natural Resources Management Area (NRMA) interface. This parcel includes unoccupied Range Tower 8304 and contains some of the firing points and targets for IRP site 39, Range 18, and MRS-15 SEA 03.	Access Restriction	Remediation at IRP Site 39, Range 18 (HA-18D), was conducted to remove lead, copper, and antimony in soil from spent small arms ammunition. The remedial action included the removal of approximately 24,900 cubic yards of impacted soil. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed. No further action related to MC was recommended for HA-18D under the Fort Ord BRA (MACTEC/Shaw, 2006).  The evaluation of HA-114 (MRS-15 SEA 03) HA-114 included a literature search and review of the information gathered during the munitions response at the site. Based on the limited number of items identified during the munitions response, no further action related to MC was recommended for HA-114 under the Fort Ord BRA (MACTEC/Shaw, 2006).	The boundary of MRS-15 SEA 03 was developed to support the transfer of Parcel E23.1 and not on evidence of munitions use. MRS-15 SEA 03 includes a portion of Range 18, a former small arms range. Features associated with Range 18 that lie within Parcel E23.1 include some of the firing points and some of the targets. Several munitions responses were conducted on MRS-15 SEA 03, including grid sampling (USA, 2001g), removals within the small arms range, roads and fuel breaks, a surface TCRA, a NTCRA, and a 100% digital geophysical survey on all remaining portions of MRS-15 SEA 03 not covered by the NTCRA. According to the MMRP database, 124 MEC items and 220 munitions debris items were removed from the site. All munitions responses within the accessible areas of MRS-15 SEA 03 were conducted to a depth of 4 feet. Inaccessible SCAs (Plate 7) underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed (Parsons, 2006a). Inaccessible SCAs will be addressed in a follow-up investigation. MRS-15 SEA 03 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.	MRS-24A and Parcel E20c.1.1.1 lie adjacent to Parcel E23.1. MRS-24A was identified as the location of a former practice rifle grenade training area during the Fort Ord archives search. MRS-24A was characterized in 1996, 1997, and 2000 to determine whether MEC were present. An investigation of 21 randomly placed grids (about 28% of the site) to a depth of 4 feet was conducted. During the investigation of MRS-24A, four MEC items (a flame thrower igniter cartridge, the tail fin assembly for a 60mm mortar, an 81mm practice mortar, and a 60mm illuminating mortar) were found and removed. In addition to the MEC, munitions debris (eight items and fragments from military munitions) that were determined not to present an explosives hazard were also removed.  In support of a proposed lease of property that was to include adjacent Parcels E20c.1.1.1 and E20c.1 (including MRS-24A), representatives of the USEPA, DTSC, and the Army conducted a site walk of accessible areas of the property proposed for lease (First Tee lease area) on February 13, 2003. No MEC was observed during the site walk. Munitions debris encountered during the site walk included fragmentation from practice rifle grenades.  Between February 23, 2003 and March 5, 2003, the USACE conducted geophysical surveys (site walks) of the proposed lease area. A USACE UXO Safety Specialist, accompanied by two other persons, conducted the site walk using hand-held geophysical equipment. The UXO Safety Specialist walked along roads and open trails through Parcels E20c.1 and E20c.1.1.1 searching for magnetic anomalies. One MEC item (a 57mm high explosive [HE] projectile) was found in Parcel E20c.1 to the east of MRS-24A. Munitions debris found included fragments from HE hand grenades and antitank rifle grenades, hand grenade safety levers, an inert 2.36-inch practice rocket, a 60mm projectile mortar fin, pieces from 3.5-inch practice rockets, and fragmentation from light

Property Description	Property Restrictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions
				and heavy case munitions.  On December 22, 2003, a geophysical survey was conducted between MRS-24A and Parcel E20c.2 (First Tee Site 2004 Investigation Area). The survey was performed by a contracted UXO Technician. The UXO Technician conducted a visual and geophysical survey while walking the existing trails. No MEC or
				In January 2004, the First Tee Site 2004 Investigation Area was characterized. During this investigation, ten 100-foot by 100-foot grids were characterized between MRS-24A and Parcel E20c.2 to a depth of 4 feet. Although no MEC were found during this investigation, munitions debris (228 items of which 212 were fragments from Mark II hand grenades) were found and removed. Parcel E20c.1 and MRS-24A will be evaluated through the RI/FS process as part of the ongoing former Fort Ord MMRP.
				Training activities identified within Parcel E20c.1.1.1 included a Reconnaissance, Selection, and Occupation of Position (RSOP) training area. RSOP was an activity to assess and prepare for movement of platoon-based or battery-based field artillery ( <i>Army</i> , 2006a). A site walk of Parcel E20c.1.1.1 was conducted by a USACE UXO specialist using geophysical equipment. No MEC was found. Munitions debris found were either discarded items or items consistent with training identified in the area. Parcel E20c.1.1.1 was evaluated for MEC in the Groups 1 – 5 Track 1 Plug-In Approval Memorandum and determined to be a Track 1 site. MEC is not expected to be found at Parcel E20c.1.1.1 and no further action related to MEC was recommended for the site ( <i>Army</i> , 2006a). The USEPA and the DTSC concurred in letters dated July 21, 2006, and July 26, 2006, respectively.
				Parcel E23.1 lies immediately adjacent to the former Fort Ord Impact Area (MRS-15 BLM). Firing ranges established within the Impact Area were used for live fire exercises using a variety of military weapons. In general, the firing points for the ranges were

• • •	roperty strictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions
				established around the perimeter and the direction of fire was toward the center of the Impact Area. MRS-15 BLM is currently being evaluated under the ongoing former Fort Ord MMRP and is included in the Track 3 Impact Area MR RI/FS. The presence of the former Fort Ord Impact Area on adjacent property does not present an unacceptable risk to human health and the environment because security fencing will be erected between Parcel E23.1 and the MRS-15 BLM to prevent unauthorized access to the adjacent Impact Area until it is deemed safe for public use.
E23.2 – 72.544- acre development parcel that borders the NRMA interface. Includes twelve Restrict Accel Restrict Accel	striction sidential estriction cess striction	Remediation at IRP Site 39, Ranges 18 and 46 (HA-18D and HA-46D), was conducted to remove lead, copper, and antimony in soil from spent small arms ammunition. The remedial action at Range 18 included the removal of approximately 24,900 cubic yards of impacted soil. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed. No further action related to MC was recommended for HA-18D under the Fort Ord BRA (MACTEC/Shaw, 2006). The remedial action at Range 46 included the removal of approximately 3,900 cubic yards of impacted soil. The average lead concentration of soil remaining in place following remedial activities at Range 46 was 26 mg/kg. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed. No further action related to MC was recommended for HA-46D under the Fort Ord BRA (MACTEC/Shaw, 2006).  The assessment of HA-48D (Range 48) included site reconnaissance and site investigation soil sampling for MC. Soil sample results indicated that metals concentrations, but were below cleanup levels. Because sample results were below cleanup levels, no further action related to MC was recommended for HA-48D under the Fort Ord BRA (MACTEC/Shaw, 2006).  The evaluation of HA-115 (MRS-15 SEA 04) included a literature search, review of the information gathered during the munitions response at the site, and a site reconnaissance. No suspect areas outside of the previously identified overlapping	The boundary of MRS-15 SEA 04 was developed to support the transfer of Parcel E23.2 and not on evidence of munitions use. MRS-15 SEA 04 included the firing points and some of the targets associated with two small arms ranges (Ranges 18 and 46), and the firing points for a mortar and antitank weapons range (Range 48). Several munitions responses were conducted on MRS-15 SEA 04, including grid sampling (USA, 2001g), removals within the small arms ranges and fuel breaks, a surface TCRA, a NTCRA, and a 100% digital geophysical survey on all remaining portions of MRS-15 SEA 04 not covered by the NTCRA. According to the MMRP database, 189 MEC items and 380 munitions debris items were removed from the site. All munitions responses within the accessible areas of MRS-15 SEA 04 were conducted to a depth of 4 feet. Inaccessible SCAs (Plate 7) underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed (Parsons, 2006a). Inaccessible SCAs will be addressed in a follow-up investigation. MRS-15 SEA 04 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.	MRS-24A, MRS-44, MRS-15 SEA 03, MRS-15 MOCO 02, MRS-Ranges 43-48, MRS-15 BLM, and Parcels E20c.1.1.1 and E20c.1 lie adjacent to Parcel E23.2 (Plate 7). Please refer to the property description for Parcel E23.1 for a discussion of MRS-24A, MRS-15 SEA 03, MRS-15 BLM, and Parcels E20c.1.1.1 and E20c.1. Please refer to the property description for Parcel E18.1.1 for a discussion of MRS-44.  MRS-Ranges 43-48 includes all or portions of six former firing ranges that were part of the Impact Area. To address threats to public safety associated with MEC potentially remaining at MRS-Range 43-48, several munitions responses were performed. The munitions responses included grid sampling, a surface time-critical removal action (TCRA) over accessible areas, and an Interim Action that included additional surface and subsurface MEC removal conducted throughout the parcels to a depth of 4 feet. Inaccessible SCAs and pending areas underwent a surface removal only (Plate 7). The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed ( <i>Parsons, 2007</i> ). According to the MMRP database 2,329 MEC items and 138 munitions debris items were removed from the site. MRS-Ranges 43-48 (including the SCAs) will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.  The boundary of MRS-15 MOCO 02 was developed to support the transfer of Parcel E21b.3 and not on

# **Exhibit C - Description of Property**

Property Description	Property Restrictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions
		HAs were identified during the reconnaissance of the site and no further action related to MC is recommended under the Fort Ord BRA (MACTEC/Shaw, 2006).  The evaluation of HA-50D (Booby Trap Range) included a literature search and reconnaissance of the site. Blank casings, 50-caliber links, and concrete debris were found. No targets, fighting positions or other MEC-related items were observed and no further action related to MC was recommended for HA-50D under the Fort Ord BRA (MACTEC/Shaw, 2006).		evidence of munitions use. MRS-15 MOCO 02 lies within the boundary of the former Fort Ord Impact Area and contains the firing lines for Ranges 44 and 45. Range 44 was used for firing of antitank weapons and Range 45 was a 40mm grenade range. Munitions response (investigation) at the site was performed in 1999 and approximately 100 military munitions-related items (MEC and munitions debris) were found (USA, 2001g). To address the threat to human health associated with MEC at MRS-15 MOCO 02, a nontime critical removal action (NTCRA) to a depth of 4 feet was completed across the northern portion of the site. According to the MMRP database 663 MEC items and 3,964 munitions debris items were removed from the site. All accessible areas within the northern portion of MRS-15 MOCO 02 were investigated to a depth of 4 feet. Based on the results of the NTCRA the threat to the public posed by the presence of MEC at the site has been mitigated (Parsons, 2006c). MRS-15 MOCO 02 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
				Parcel E23.2 lies immediately adjacent to the former Fort Ord Impact Area (MRS-15 BLM). Firing ranges established within the Impact Area were used for live fire exercises using a variety of military weapons. In general, the firing points for the ranges were established around the perimeter and the direction of fire was toward the center of the Impact Area. MRS-15 BLM is currently being evaluated under the ongoing former Fort Ord MMRP and is included in the Track 3 Impact Area MR RI/FS. The presence of the former Fort Ord Impact Area on adjacent property does not present an unacceptable risk to human health and the environment because security fencing will be erected between Parcel E23.2 and the MRS-15 BLM to prevent unauthorized access to the adjacent Impact Area until it is deemed safe for public use.
ESCA Parcel E24  – 198.218-acre development	Excavation Restriction Residential	Remediation at IRP Site 39, Range 21 (HA-21D), was conducted to remove lead, copper, and antimony in soil from spent small arms ammunition. The remedial action included	The boundary of MRS-15 SEA 01 was developed to support the transfer of Parcel E24 and not on evidence of munitions use. MRS-15	MRS-15 DRO 01, MRS-15 DRO 02, and MRS-43 are collectively called the DRO Group, and lie adjacent to Parcel E24 (Plate 9). The initial munitions responses

# Exhibit C – Description of Property

Property Description	Property Restrictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions
parcel that borders the NRMA interface. The parcel includes five unoccupied support buildings or structures associated with IRP Site 39, Ranges 21, 22 and 23 (3908, R9220, R9221, R9230 and R9232). This parcel contains some of the firing points and targets for the ranges and contains MRS-15 SEA 01.		the removal of approximately 9,600 cubic yards of impacted soil. The average lead concentration of soil remaining in place following remedial activities at Range 21 was 35 mg/kg. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed. No further action related to MC was recommended for HA-21D under the Fort Ord BRA (MACTEC/Shaw, 2006).  The evaluation of HA-112 (MRS-15 SEA 01) included a literature search, a review of the information gathered during the munitions response at the site, and a site reconnaissance. No suspect areas outside of the previously identified overlapping HAs were identified during the reconnaissance of the site and no further action related to MC was recommended under the Fort Ord BRA (MACTEC/Shaw, 2006).  The assessment of HA-22D (Range 22) included site reconnaissance and site investigation soil sampling for MEC. Site reconnaissance identified targets and areas with concentrations of spent small arms ammunition. Soil sample results indicated that lead concentrations were below the Fort Ord maximum background concentration and copper concentrations were below screening levels and under the USEPA residential preliminary remediation goal (PRG). No further action related to MC was recommended for HA-22D under the Fort Ord BRA (MACTEC/Shaw, 2006).  The assessment of HA-23D (Range 23) included site reconnaissance and site investigation soil sampling for MC. Site reconnaissance identified some areas with concentrations of spent small arms ammunition. Soil sample results indicated that the lead concentrations were below screening levels under the USEPA Region IX PRG in four of five samples collected. No further action related to MC was recommended for HA-23D under the Fort Ord BRA (MACTEC/Shaw, 2006).	SEA 01 included the firing points and some of the targets associated with three small arms ranges (Ranges 21, 22, and 23) and a non-firing target detection range. Several munitions responses were conducted on MRS-15 SEA 01, including an investigation of field latrines, road clearances, grid sampling (USA, 2001g), removals within the small arms ranges and fuel breaks, a surface TCRA, a NTCRA, and a 100% digital geophysical survey on all remaining portions of MRS-15 SEA 01 not covered by the NTCRA. According to the MMRP database, 203 MEC items and 17,845 munitions debris items were removed from the site. All munitions responses within the accessible areas of MRS-15 SEA 01 have been conducted to a depth of 4 feet. Inaccessible SCAs (Plate 8) underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed (Parsons, 2006a). Inaccessible SCAs will be addressed in a follow-up investigation. MRS-15 SEA 01 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.	(investigations) conducted at MRS-15 DRO 01 included random grid sampling, a removal to a depth of 4 feet along a fuel break on the east side of MRS-15 DRO 01, a removal to a depth of 4 feet on the roads and trails within the site, SS/GS sampling at MRS-15 DRO 01 and MRS-43, and removal of spent small arms ammunition in Ranges 24, 25 and 26 (HA-24, HA-25 and HA-26). MEC and munitions debris were identified within the eastern portion of MRS-15 DRO 01 and the area was subjected to a munitions response (removal) to a depth of 4 feet. Upon completion of the removal, the removal area and the rest of MRS-15 DRO 01 were resurveyed using digital geophysical equipment. The digital geophysical survey on the southern margin of MRS-15 DRO 01 included investigation up to the fence-line running parallel to South Boundary Road. According to the MMRP database 168 MEC items and 15,300 munitions debris items were removed from MRS-15 DRO 01. The removal at MRS-15 DRO 01 is complete and no MEC is expected to remain. MRS-15 DRO 01 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.  MRS-15 DRO 01 was also evaluated for the potential presence of MC and expended small arms ammunition associated with military munitions-related activities as part of the BRA. For the BRA, MRS-15 DRO 01 was identified as HA-110. Additionally, two small arms ranges that lie partially within MRS-15 DRO 01 were identified as HA-24D and HA-25D. The investigation of HA-110 included an evaluation of the data gathered as part of the munitions response (MEC removal) at Ranges 24 and 25. Because the remediation (lead removal) at Ranges 24 and 25. Because the remediation of Ranges 24 and 25. Because the remediation o

# **Exhibit C – Description of Property**

Property Description	Property Restrictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions
				general, the firing points for the ranges were established around the perimeter and the direction of fire was toward the center of the Impact Area. MRS-15 BLM is currently being evaluated under the ongoing former Fort Ord MMRP and is included in the Track 3 Impact Area MR RI/FS. The presence of the former Fort Ord Impact Area on adjacent property does not present an unacceptable risk to human health and the environment because security fencing will be erected between Parcel E24 and the MRS-15 BLM to prevent unauthorized access to the adjacent Impact Area until it is deemed safe for public use.
ESCA Parcel E34 – 97.065-acre development parcel that borders the NRMA interface. The parcel includes two unoccupied support buildings or structures associated with IRP Site 39, Ranges 19, 20 and 59 (8312 and R9190). This parcel contains some of the firing points and targets for the ranges and contains MRS-15 SEA 02.		Remediation at IRP Site 39 Range 19 (HA-19D) was conducted to remove lead, copper, and antimony in soil from spent small arms ammunition. The remedial action included the removal of approximately 1,400 cubic yards of impacted soil. Results of the confirmation sampling indicated that soil with chemical concentrations above target cleanup concentrations were removed. No further action related to MC was recommended for HA-19D under the Fort Ord BRA (MACTEC/Shaw, 2006).  The evaluation of HA-113 (MRS-15 SEA 02) included a literature search, review of the information gathered during the munitions response at the site, and a site reconnaissance. No suspect areas outside of the previously identified overlapping HAs were identified during the reconnaissance of the site and no further action related to MC is recommended under the Fort Ord BRA (MACTEC/Shaw, 2006).  The assessment of HA-20D (Range 20) included site reconnaissance and site investigation soil sampling for MC. Soil sample results indicated that metals concentrations were below the Fort Ord maximum background concentrations and no further action related to MC was recommended for HA-20D under the Fort Ord BRA (MACTEC/Shaw, 2006).  HA-59D (Range M1, Table IX) the evaluation of HA-59D included a literature search, review of the information gathered during the munitions response, and reconnaissance of the site. No targets, spent ammunition, or other MEC-related items were observed and no further action related to MC was recommended for HA-59D under the Fort Ord BRA	The boundary of MRS-15 SEA 02 was developed to support the transfer of Parcel E34 and not on evidence of munitions use. MRS-15 SEA 02 included the firing points and some of the targets associated with two small arms ranges (Ranges 19 and 20). Several munitions responses were conducted on MRS-15 SEA 02, including grid sampling (USA, 2001g), removals within the small arms ranges and fuel breaks, a surface TCRA, NTCRA, and a 100% digital geophysical survey on all remaining portions of MRS-15 SEA 02 not covered by the NTCRA. According to the MMRP database, 12 MEC items and 1,390 munitions debris items were removed from the site. All munitions responses within the accessible areas of MRS-15 SEA 02 were conducted to a depth of 4 feet. Inaccessible SCAs (Plate 8) underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed (Parsons, 2006a). Inaccessible SCAs will be addressed in a follow-up investigation. MRS-15 SEA 02 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.	Parcel E34 lies immediately adjacent to the former Fort Ord Impact Area (MRS-15 BLM). Firing ranges established within the Impact Area were used for live fire exercises using a variety of military weapons. In general, the firing points for the ranges were established around the perimeter and the direction of fire was toward the center of the Impact Area. MRS-15 BLM is currently being evaluated under the ongoing former Fort Ord MMRP and is included in the Track 3 Impact Area MR RI/FS. The presence of the former Fort Ord Impact Area on adjacent property does not present an unacceptable risk to human health and the environment because security fencing will be erected between Parcel E34 and the MRS-15 BLM to prevent unauthorized access to the adjacent Impact Area until it is deemed safe for public use.

## **Exhibit C - Description of Property**

Property Description	Property Restrictions	Remedial Actions	Munitions Response Actions	Adjacent Property Conditions
		(MACTEC/Shaw, 2006).		

Resolution of anomalies detected below the depth specified in a project scope of work was at the discretion of the project managers and determined on a case-by-case basis considering, among other things, the likelihood that the anomaly was MEC or other material. At munitions response sites where 4-foot removal-to-depth was conducted since June 1996, all detected anomalies were investigated or resolved (e.g., Parker Flats Munitions Response Area), or unresolved anomalies were recorded (e.g., special-case areas in MRS-15 SEA 01-4). For 1-foot and 3-foot removals, and 4-foot removals conducted prior to June 1996, after-action reports do not provide information about any detected but unresolved anomalies; further evaluation of site-specific information would be required to conclusively state that there were no such anomalies.

#### **EXHIBIT D**

#### **ENVIRONMENTAL PROTECTION PROVISIONS**

#### 1. FEDERAL FACILITY AGREEMENT

The Grantor acknowledges that the former Fort Ord has been identified as a National Priorities List (NPL) Site under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) of 1980, as amended. The Grantee acknowledges that the Grantor has provided it with a copy of the Fort Ord Federal Facility Agreement (FFA), as amended, entered into by the United States Environmental Protection Agency (USEPA) Region 9, the State of California Department of Toxic Substances Control (DTSC) and the State of California Regional Water Quality Control, Central Coast Region (RWQCB), and the Department of the Army (Army), effective on November 19, 1990, and will provide the Grantee with a copy of the First Amendment to the Federal Facility Agreement and any further amendments thereto. For so long as the Property remains subject to the FFA, the Grantee, its successors and assigns, agree that they will not interfere with United States Department of the Army activities required by the FFA, as amended. In addition, should any conflict arise between the FFA, as amended, and the deed provisions, the FFA provisions, as amended, will take precedence. The Grantor assumes no liability to the Grantee, its successors and assigns, should implementation of the FFA, as amended, interfere with their use of the Property.

#### 2. LAND USE RESTRICTIONS

- A. The Army has undertaken careful environmental study of the Property and concluded that the land use restrictions set forth below are required to ensure protection of human health and the environment. The Grantee, its successors or assigns, shall not undertake nor allow any activity on or use of the Property that would violate the land use restrictions contained herein.
- B. Excavation Restriction. The Grantee, its successors and assigns, shall comply with City of Seaside Municipal Code Chapter 15.34 when conducting any ground disturbing or intrusive activities (e.g. digging, drilling, etc.). The Grantee, its successors and assigns, or any approved contractor, shall not construct, make, or permit any alterations, additions, or improvements to the Property in any way that may violate this restriction.
- C. Residential Use Restriction. The Grantee, its successors and assigns, shall not use the Property for residential purposes. The Army has agreed to enter into a Covenant to Restrict Use of Property (CRUP), which will include a Residential Use Restriction, with the DTSC pursuant to California Health and Safety Codes 25222.1 and 25355.5 and Civil Code Section 1471. The USEPA also believes any proposals for the residential reuse of the Property should be subject to regulatory review. The CRUP will place additional use restrictions on all of the transferring Property and will be signed prior to transfer. The Army and the DTSC agree that the use of the Property will be restricted as set forth in the CRUP. For purposes of this provision, residential use includes, but is not limited to: single family or multi-family residences; child care facilities; nursing home or assisted living facilities; and any type of educational purpose for children/young adults in grades kindergarten through 12.

#### Applicable to City of Seaside Parcels E18.1.1, E18.1.3, E18.4, and E20c.2;

**D.** Access Restriction. Except as provided below, the Property shall not be used for any purposes other than activities associated with the investigation and remediation of MEC and installation of utilities and roadways until the USEPA, in consultation with the DTSC, has certified the completion of remedial action. This Access Restriction is not intended to limit use of existing public access roadways within the Property, including the limited use(s) associated with special events; provided that the use of roadways may be limited or restricted, as necessary, to provide the required minimum separation distance employed during intrusive MEC response actions, and in connection with prescribed burns that may be necessary for the purpose of MEC removal in adjacent areas.

## Applicable to City of Seaside Parcels E23.1 and E23.2:

E. Access Restriction. The Property shall not be used for any purposes other than activities associated with the investigation and remediation of MEC and installation of utilities and roadways until the USEPA, in consultation with the DTSC, has certified the completion of remedial action. The Property lies within the historical boundaries of the Impact Area of the former Fort Ord. The Grantor has performed munitions responses on the Property; however, these munitions responses are not complete. The Grantee, its successors and assigns shall not allow access to the Property by unauthorized personnel, and will ensure that personnel authorized to access the Property are provided MEC recognition training, a briefing on the potential explosive hazards present, and coordinate with the Grantee's designated UXO-Qualified Personnel during activities on the Property. The Grantor has not completed munitions responses in the portions of the Impact Area Munitions Response Area (MRA) adjacent to the Property. The Grantee, its successors and assigns, shall not allow access to the Impact Area MRA adjacent to the Property.

## Applicable to City of Seaside Parcels E24 and E34:

F. Access Restriction. Except as provided below, the Property shall not be used for any purposes other than activities associated with the investigation and remediation of MEC and installation of utilities and roadways until the USEPA, in consultation with the DTSC, has certified the completion of remedial action. This Access Restriction is not intended to limit use of existing public access roadways within the Property, including the limited use(s) associated with special events; provided that the use of roadways may be limited or restricted, as necessary, to provide the required minimum separation distance employed during intrusive MEC response actions, and in connection with prescribed burns that may be necessary for the purpose of MEC removal in adjacent areas. Portions of the Property lie within the historical boundaries of the Impact Area of the former Fort Ord. The Grantor has performed munitions responses on the Property; however, these munitions responses are not complete. The Grantee, its successors and assigns shall not allow access to the portions of the Property within the historical boundaries of the Impact Area by unauthorized personnel, and will ensure that personnel authorized to access the portions of the Property within the historical boundaries of the Impact Area are provided MEC recognition training, a briefing on the potential explosive hazards present, and coordinate

4838-9691-1618.5

with the Grantee's designated qualified UXO-Qualified Personnel during activities on the Property. The Grantor has not completed munitions responses in the portions of the Impact Area Munitions Response Area (MRA) adjacent to the Property. The Grantee, its successors and assigns, shall not allow access to the Impact Area MRA adjacent to the Property.

- G. Modifying Restrictions. Nothing contained herein shall preclude the Grantee, its successors or assigns, from undertaking, in accordance with applicable laws and regulations and without any cost to the Grantor, such additional action necessary to allow for other less restrictive use of the Property. Prior to such use of the Property, Grantee shall consult with and obtain the approval of the Grantor, and, as appropriate, the State or federal regulators, or the local authorities in accordance with this EPP and the provisions of all applicable CRUP(s). Upon the Grantee's obtaining the approval of the Grantor and, as appropriate, state or federal regulators, or local authorities, the Grantor agrees to record an amendment hereto. This recordation shall be the responsibility of the Grantee and at no additional cost to the Grantor.
- H. Submissions. The Grantee, its successors and assigns, shall submit any requests for modifications to the above restrictions to the Grantor, the USEPA and the DTSC, in accordance with the provisions of the applicable CRUP(s), by first class mail, postage prepaid, addressed as follows:
  - 1) Grantor: Director, Fort Ord Office
    Army Base Realignment and Closure
    P.O. Box 5008
    Presidio of Monterey, CA 93944-5008
  - USEPA: Chief, Federal Facility and Site Cleanup Branch Superfund Division U.S. Environmental Protection Agency, Region 9 75 Hawthorne Street, Mail Code: SFD-8-3 San Francisco, CA 94105-3901
  - 3) DTSC: Supervising Hazardous Substances Engineer II
    Brownfields and Environmental Restoration Program
    Department of Toxic Substances Control
    Sacramento Office
    8800 Cal Center Drive
    Sacramento, CA 95826-3200

# 3. NOTICE OF THE POTENTIAL FOR THE PRESENCE OF MUNITIONS AND EXPLOSIVES OF CONCERN (MEC)

A. The Grantee is hereby notified that, due to the former use of the Property as a military installation, the Property may contain munitions and explosives of concern (MEC). The term MEC means specific categories of military munitions that may pose unique explosives safety risks and includes: (1) Unexploded Ordnance (UXO), as defined in 10 U.S.C. §101(e)(5); (2) Discarded military munitions (DMM), as defined in 10 U.S.C. §2710(e)(2); or (3) Munitions

constituents (e.g., TNT, RDX), as defined in 10 U.S.C. §2710(e)(3), present in high enough concentrations to pose an explosive hazard. For the purposes of the basewide Military Munitions Response Program (MMRP) being conducted for the former Fort Ord and this EPP, MEC does not include small arms ammunition (i.e. ammunition with projectiles that do not contain explosives, other than tracers, that is .50 caliber or smaller or ammunition for shotguns).

- B. The Property was previously used for a variety of munitions-related and other military related purposes, including operational ranges for live-fire training; demolitions training; chemical, biological and radiological training; engineering training; and tactical training. Munitions responses were conducted on the Property. Any MEC discovered were disposed of by a variety of methods, including open detonation (blown in place (BIP)) or in a consolidated shot, or destroyed using contained detonation technology. A summary of MEC discovered on the Property is provided in Exhibit E. Site maps depicting the locations of munitions response sites are provided at Exhibit F.
- C. After response actions are completed, if the Grantee, any subsequent owner, or any other person should find any MEC on the Property, they shall immediately stop any intrusive or ground-disturbing work in the area or in any adjacent areas and shall not attempt to disturb, remove or destroy it, but shall immediately notify the local law enforcement agency having jurisdiction on the Property so that appropriate explosive ordnance disposal (EOD) personnel can be dispatched to address such MEC as required under applicable laws and regulations and at no expense to the Grantee. The Grantee hereby acknowledges receipt of the "Ordnance and Explosives Safety Alert" pamphlet.

## D. Easement and Access Rights.

- 1) The Grantor reserves a perpetual and assignable right of access on, over, and through the Property, to access and enter upon the Property in any case in which a munitions response action is found to be necessary, or such access and entrance is necessary to carry out a munitions response action on adjoining property as a result of the ongoing Munitions Response Remedial Investigation/Feasibility Study. Such easement and right of access includes, without limitation, the right to perform any additional munitions response action (e.g. investigation, sampling, testing, test-pitting, surface and subsurface removal) necessary for the United States to meet its responsibilities under applicable laws and as provided for in this Deed. This right of access shall be binding on the Grantee, its successors and assigns, and shall run with the land.
- 2) In exercising this easement and right of access, the Grantor shall give the Grantee or the then record owner, reasonable notice of the intent to enter on the Property, except in emergency situations. Grantor shall use reasonable means, without significant additional cost to the Grantor, to avoid and/or minimize interference with the Grantee's and the Grantee's successors' and assigns' quiet enjoyment of the Property; however, the use and/or occupancy of the Property may be limited or restricted, as necessary, under the following scenarios: (a) to provide the required minimum separation distance employed during intrusive munitions response actions that may occur on or adjacent to the Property; and (b) if Army implemented prescribed burns are necessary for the purpose of a munitions response action (removal) in adjacent areas. Such easement and right of access includes the right to obtain and use utility services, including

4838-9691-1618.5

water, gas, electricity, sewer, and communications services available on the Property at a reasonable charge to the United States. Excluding the reasonable charges for such utility services, no fee, charge, or compensation will be due the Grantee nor its successors and assigns, for the exercise of the easement and right of access hereby retained and reserved by the United States.

- 3) In exercising this easement and right of access, neither the Grantee nor its successors and assigns, as the case may be, shall have any claim at law or equity against the United States or any officer or employee of the United States based on actions taken by the United States or its officers, employees, agents, contractors of any tier, or servants pursuant to and in accordance with this Paragraph. In addition, the Grantee, its successors and assigns, shall not interfere with any munitions response action conducted by the Grantor on the Property.
- E. The Grantee acknowledges receipt of the Track 2 Munitions Response Remedial Investigation/Feasibility Study (Track 2 MR RI/FS) (August 2006).

## 4. NOTICE OF THE PRESENCE OF ASBESTOS AND COVENANT

## Applicable to City of Seaside Parcels E18.1.1, E18.1.3, E18.4, E23.2, E24, and E34:

- A. The Grantee is hereby informed and does acknowledge that non-friable asbestos or asbestos-containing material (ACM) has been found on the Property. The Property may contain improvements, such as buildings, facilities, equipment, and pipelines, above and below the ground, that contain non-friable asbestos or ACM. The Occupational Safety and Health Administration (OSHA) and the U.S. Environmental Protection Agency (USEPA) have determined that unprotected or unregulated exposure to airborne asbestos fibers increases the risk of asbestos-related diseases, including certain cancers that can result in disability or death.
- B. The Grantee covenants and agrees that its use and occupancy of the Property will be in compliance with all applicable laws relating to asbestos. The Grantee agrees to be responsible for any remediation or abatement of asbestos found to be necessary on the Property to include ACM in or on buried pipelines that may be required under applicable law or regulation.
- C. The Grantee acknowledges that it has inspected or has had the opportunity to inspect the Property as to its asbestos and ACM content and condition and any hazardous or environmental conditions relating thereto. The Grantee shall be deemed to have relied solely on its own judgment in assessing the overall condition of all or any portion of the Property with respect to any asbestos or ACM hazards or concerns.

# 5. NOTICE OF THE PRESENCE OF LEAD-BASED PAINT (LBP) AND COVENANT AGAINST THE USE OF THE PROPERTY FOR RESIDENTIAL PURPOSE

## Applicable to City of Seaside Parcels E18.1.1, E18.1.3, E18.4, E23.1, E23.2, E24, and E34:

A. The Grantee is hereby informed and does acknowledge that all buildings on the Property, which were constructed or rehabilitated prior to 1978, are presumed to contain lead-

4838-9691-1618.5

based paint. Lead from paint, paint chips, and dust can pose health hazards if not managed properly. Every purchaser of any interest in Residential Real Property on which a residential dwelling was built prior to 1978 is notified that there is a risk of exposure to lead from lead-based paint that may place young children at risk of developing lead poisoning.

- B. The Grantee covenants and agrees that it shall not permit the occupancy or use of any buildings or structures on the Property as Residential Property, as defined under 24 Code of Federal Regulations part 35, without complying with this section and all applicable federal, state, and local laws and regulations pertaining to lead-based paint and/or lead-based paint hazards. Prior to permitting the occupancy of the Property where its use subsequent to sale is intended for residential habitation, the Grantee specifically agrees to perform, at its sole expense, the Army's abatement requirements under Title X of the Housing and Community Development Act of 1992 (Residential Lead-Based Paint Hazard Reduction Act of 1992).
- C. The Grantee acknowledges that it has inspected or has had the opportunity to inspect the Property as to its lead-based paint content and condition and any hazardous or environmental conditions relating thereto. The Grantee shall be deemed to have relied solely on its own judgment in assessing the overall condition of all or any portion of the Property with respect to any lead-based paint hazards or concerns.

# 6. NOTICE OF RARE, THREATENED AND ENDANGERED SPECIES MANAGEMENT

The Grantee acknowledges and agrees to implement the following provisions, as applicable, relative to listed species:

## Applicable to City of Seaside Parcels E18.1.1, E18.1.3, E18.4, and E20c.2:

- A. The Property is within a Habitat Management Plan (HMP) Development Area. No resource conservation requirements are associated with the HMP for these parcels. However, small pockets of habitat may be preserved within and around the Property.
- B. The March 30, 1999, Biological and Conference Opinion on the Closure and Reuse of Fort Ord, Monterey County, California (1-8-99-F/C-39R), the Biological Opinion on the Closure and Reuse of Fort Ord, Monterey County, California, as it affects Monterey Spineflower Critical Habitat, (1-8-01-F-70R), and the Biological Opinion for the Cleanup and Reuse of Former Fort Ord, Monterey County, California, as it affects California Tiger Salamander and Critical Habitat for Contra Costa Goldfields Critical Habitat (1-8- 04-F-25R) identify sensitive biological resources that may be salvaged for use in restoration activities within reserve areas, and allows for development of the Property.
- C. The HMP does not exempt the Grantee from complying with environmental regulations enforced by Federal, State, or local agencies; however, CERCLA remedial actions undertaken by the Grantee will be conducted in accordance with the Army's requirements identified in Chapter 3 of the HMP and in existing Biological Opinions. Reuse activities not involving CERCLA may require the Grantee to obtain Endangered Species Act (ESA) (16)

6

- U.S.C. §§ 1531 1544 et seq.) Section 7 or Section 10(a) permits from the U.S. Fish and Wildlife Service (USFWS); comply with prohibitions against take of listed animals under ESA Section 9; comply with prohibitions against the removal of listed plants occurring on federal land or the destruction of listed plants in violation of any state laws; comply with measures for conservation of state-listed threatened and endangered species and other special-status species recognized by California ESA, or California Environmental Quality Act (CEQA); and comply with local land use regulations and restrictions.
- D. The HMP serves as a management plan for both listed and candidate species, and is a prelisting agreement between the USFWS and the local jurisdiction for candidate species that may need to be listed because of circumstances occurring outside the area covered by the HMP.
- E. Implementation of the HMP would be considered suitable mitigation for impacts to HMP species within HMP prevalent areas and would facilitate the USFWS procedures to authorize incidental take of these species by participating entities as required under ESA Section 10. No further mitigation will be required to allow development on the Property unless species other than HMP target species are proposed for listing or are listed.
- F. The HMP does not authorize incidental take of any species listed as threatened or endangered under the ESA by entities acquiring land at the former Fort Ord except for those lands undergoing a CERCLA remedial action. The USFWS has recommended that all nonfederal entities acquiring land at former Fort Ord apply for ESA Section 10(a)(1)(B) incidental take permits for the species covered in the HMP. The definition of "take" under the ESA includes to harass, harm, hunt, shoot, wound, kill, trap, capture, or collect, or attempt to engage in any such conduct. Although the USFWS will not require further mitigation from these entities that are in conformation with the HMP, those entities without incidental take authorization would be in violation of the ESA if any of their actions resulted in the take of a listed animal species. To apply for a Section 10 (a)(1)(B) incidental take permit, an entity must submit an application form (Form 3-200), a complete description of the activity sought to be covered by the permit, and a conservation plan (50 CFR 17.22[b]).

## Applicable to City of Seaside Parcels E23.1, E23.2, E24, and E34:

G. The Property contains habitat occupied and/or potentially occupied by several sensitive wildlife and plant species, some of which are listed or proposed for listing as threatened or endangered under the Endangered Species Act (ESA). Applicable laws and regulations restrict activities that involve the potential loss of populations and habitats of listed species. To fulfill Grantor's commitment in the Fort Ord Disposal and Reuse Environmental Impact Statement Record of Decision, made in accordance with the National Environmental Policy Act of 1969, 42 U.S.C § 4321 et seq., this deed requires the conservation in perpetuity of these sensitive wildlife and plant species and their habitats consistent with the U.S. Fish and Wildlife Service Biological Opinions for disposal of the former Fort Ord lands issued pursuant to Section 7 of the ESA on March 30, 1999, October 22, 2002, and March 14, 2005, respectively. By requiring Grantee, and its successors and assigns to comply with the Installation-Wide Multispecies Habitat Management Plan (HMP), Grantor intends to fulfill its responsibilities under Section 7 of the

ESA and to minimize future conflicts between species protection and economic development of portions of the Property.

- H. Grantee acknowledges that it has received a copy of the HMP dated April 1997. The HMP, which is incorporated herein by reference, provides a basewide framework for disposal of lands within former Fort Ord wherein development and potential loss of species and/or habitat is anticipated to occur in certain areas of the former Fort Ord (the HMP Development Areas) while permanent species and habitat conservation is guaranteed within other areas of the former Fort Ord (i.e., the HMP Reserve and Corridor parcels). Disposal of former Fort Ord lands in accordance with and subject to the restrictions of the HMP is intended to satisfy the Army's responsibilities under Section 7 of the ESA.
- I. The following parcels of land within the Property hereby conveyed or otherwise transferred to Grantee are subject to the specific use restrictions and/or conservation, management, monitoring, and reporting requirements identified for the parcel in the HMP: Borderland Development Areas along Natural Resources Management Area (NRMA) Interface Parcels numbered: E23.1, E23.2, E24, and E34.
- J. Any boundary modifications to the Development with Reserve Areas or Development with Restrictions parcels or the Borderland Development Areas Along NRMA Interface must be approved in writing by the U.S. Fish and Wildlife Service (USFWS) and must maintain the viability of the HMP for permanent species and habitat conservation.
- K. The HMP describes existing habitat and the likely presence of sensitive wildlife and plant species that are treated as target species in the HMP. Some of the target species are currently listed or proposed for listing as threatened or endangered under the ESA. The HMP establishes general conservation and management requirements applicable to the Property to conserve the HMP species. These requirements are intended to meet mitigation obligations applicable to the Property resulting from the Army disposal and development reuse actions. Under the HMP, all target species are treated as if listed under the ESA and are subject to avoidance, protection, conservations and restoration requirements. Grantee shall be responsible for implementing and funding each of the following requirements set forth in the HMP as applicable to the Property:
- 1) Grantee shall implement all avoidance, protection, conservation and restoration requirements identified in the HMP as applicable to the Property and shall cooperate with adjacent property owners in implementing mitigation requirements identified in the HMP for adjacent sensitive habitat areas.
- 2) Grantee shall protect and conserve the HMP target species and their habitats within the Property, and, other than those actions required to fulfill a habitat restoration requirement applicable to the Property, shall not remove any vegetation, cut any trees, disturb any soil, or undertake any other actions that would impair the conservation of the species or their habitats. Grantee shall accomplish the Resource Conservation Requirements and Management Requirements identified in Chapters 3 and 4 of the HMP as applicable to any portion of the Property.

8

- 3) Grantee shall manage, through an agency or entity approved by USFWS, each HMP parcel, or portion thereof, within the Property that is required in the HMP to be managed for the conservation of the HMP species and their habitats, in accordance with the provisions of the HMP.
- 4) Grantee shall either directly, or indirectly through its USFWS approved habitat manager, implement the management guidelines applicable to the parcel through the development of a site-specific management plan. The site-specific habitat management plan must be developed and submitted to USFWS (and, for non-Federal recipients, California Department of Fish and Game (CDFG) as well) for approval within six months from the date the recipient obtains title to the parcel. Upon approval by USFWS (and, as appropriate, CDFG) the recipient shall implement the plan. Such plans may thereafter be modified through the Coordinated Resource Management and Planning (CRMP) process or with the concurrence of USFWS (and, as appropriate, CDFG) as new information or changed conditions indicate the need for adaptive management changes. The six-month deadline for development and submission of a site-specific management plan may be extended by mutual agreement of USFWS, CDFG (if appropriate), and the recipient.
- 5) Grantee shall restrict access to the Property in accordance with the HMP, but shall allow access to the Property, upon reasonable notice of not less than 48 hours, by USFWS and its designated agents, for the purpose of monitoring Grantee's compliance, and for such other purposes as are identified in the HMP.
- 6) Grantee shall comply with all monitoring and reporting requirements set forth in the HMP that are applicable to the Property, and shall provide an annual monitoring report, as provided for in the HMP, to the Bureau of Land Management (BLM) on or before November 1 of each year, or such other date as may be hereafter agreed to by USFWS and BLM.
- 7) Grantee shall not transfer, assign, or otherwise convey any portion of, or interest in, the Property subject to the habitat conservation, management or other requirements of the HMP, without the prior written consent of Grantor, acting by and through the USFWS (or designated successor agency), which consent shall not be unreasonably withheld. Grantee covenants for itself, its successors and assigns, that it shall include and otherwise make legally binding the provisions of the HMP in any deed, lease, right of entry, or other legal instrument by which Grantee divests itself of any interest in all or a portion of the Property. The covenants, conditions, restrictions and requirements of this deed and the provisions of the HMP shall run with the land. The covenants, conditions, restrictions and requirements of this deed and the HMP benefit the lands retained by the Grantor that formerly comprised Fort Ord, as well as the public generally. Management responsibility for the Property may only be transferred as a condition of the transfer of the Property, with the consent of the USFWS. USFWS may require the establishment of a perpetual trust fund to pay for the management of the Property as a condition of transfer of management responsibility from Grantee.
- 8) This conveyance is made subject to the following ENFORCEMENT PROVISIONS:

- a) Grantor hereby reserves a reversionary interest in all of the Property. If Grantor (or its assigns), acting through the USFWS or a designated successor agency, determines that those parcels identified in Paragraph 6.I. above or any other portion of the Property subject to a restriction or other requirement of the HMP is not being conserved and/or managed in accordance with the provisions of the HMP, then Grantor may, in its discretion, exercise a right to reenter the Property, or any portion thereof, in which case, the Property, or those portions thereof as to which the right of reentry is exercised, shall revert to Grantor. In the event that Grantor exercises its right of reentry as to all or portions of the Property, Grantee shall execute any and all documents that Grantor deems necessary to perfect or provide recordable notice of the reversion and for the complete transfer and reversion of all right, title and interest in the Property or portions thereof. Subject to applicable federal law, Grantee shall be liable for all costs and fees incurred by Grantor in perfecting the reversion and transfer of title. Any and all improvements on the Property, or those portions thereof reverting back to Grantor, shall become the property of Grantor and Grantee shall not be entitled to any payment therefore.
- b) In addition to the right of reentry reserved in paragraph a. above, if Grantor (or its assigns), acting through the USFWS or a successor designated agency, determines that Grantee is violating or threatens to violate the provisions of paragraph 6 of this deed exhibit or the provisions of the HMP, Grantor shall provide written notice to Grantee of such violation and demand corrective action sufficient to cure the violation, and where the violation involves injury to the Property resulting from any use or activity inconsistent with the provisions of Paragraph 6 of this deed exhibit or the provisions of the HMP, to restore the portion of the Property so injured. If Grantee fails to cure a violation within sixty (60) days after receipt of notice thereof from Grantor, or under circumstances where the violation cannot reasonably be cured within a sixty (60) day period, or fails to continue to diligently cure such violation until finally cured, Grantor may bring an action at law or in equity in a court of competent jurisdiction to enforce the covenants, conditions, reservations and restrictions of this deed and the provisions of the HMP, to enjoin the violation, by temporary or permanent injunction, to recover any damages to which it may be entitled for violation of the covenants, conditions, reservations and restrictions of this deed or the provisions of the HMP, or injury to any conservation value protected by this deed or the HMP, and to require the restoration of the Property to the condition that existed prior to such injury. If Grantor, in its good faith and reasonable discretion, determines that circumstances require immediate action to prevent or mitigate significant damage to the species and habitat conservation values of the Property, Grantor may pursue its remedies under this paragraph without prior notice to Grantee, or without waiting for the period provided for the cure to expire. Grantor's rights under this paragraph apply equally in the event of either actual or threatened violations of covenants, conditions, reservations and restrictions of this deed or the provisions of the HMP, and Grantee acknowledges that Grantor's remedies at law for any of said violations are inadequate and Grantor shall be entitled to the injunctive relief described in this paragraph, both prohibitive and mandatory, in addition to such other relief to which Grantor may be entitled, including specific performance of the covenants, conditions, reservations and restrictions of this deed and the provisions of the HMP.

4838-9691-1618.5

- c) Enforcement of the covenants, conditions, reservations and restrictions in this deed and the provisions of the HMP shall be at the discretion of Grantor, and any forbearance by Grantor to exercise its rights under this deed and the HMP in the event of any such breach or violation of any provision of this deed or the HMP by Grantee shall not be deemed or construed to be a waiver by Grantor of such provision or of any subsequent breach or violation of the same or any other provision of this deed or the HMP or of any of Grantor's rights under this deed or the HMP. No delay or omission by Grantor in the exercise of any right or remedy upon any breach or violation by Grantee shall impair such right or remedy or be construed as a waiver.
- d) In addition to satisfying Army's responsibilities under Section 7 of the ESA, Grantee's compliance with the covenants, conditions, reservations and restrictions contained in this deed and with the provisions of the HMP are intended to satisfy mitigation obligations included in any future incidental take permit issued by USFWS pursuant to Section 10(a)(1)(B) of the Endangered Species Act which authorizes the incidental take of a target HMP species on the Property. Grantee acknowledges that neither this deed nor the HMP authorizes the incidental take of any species listed under the ESA except while conducting CERCLA remedial actions consistent with Chapter 3 of the HMP and in accordance with the existing biological opinions. Authorization to incidentally take any target HMP wildlife species as a result of reuse activities must be obtained by Grantee separately, or through participation in a broader habitat conservation plan and Section 10(a)(1)(B) permit based on the HMP and approved by USFWS.

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
MRS-3 Old Demolition Training Area, Range 49 (Parcel E19a.4)	Debris (MD) Munitions	Unknown	As noted in the Archives Search Report (ASR), the site served as a land mine warfare, anti-armor, Molotov Cocktail training and demolition area with a ¼ - pound explosive limit. Site is adjacent to MRS-37, MRS-53EXP and MRS-54. A munitions response (sampling investigation) at this site resulted in discovery of 153 inert 81mm practice mortars, 34 inert antitank (AT) training mines and miscellaneous firing devices, including two MEC items (a blasting cap and mine fuze). A munitions response (removal) to a depth of 4 feet¹ was performed. According to the MMRP database 44 MEC items (firing devices, signals and practice grenades) and 794 munitions debris items were removed. Review of military munitions clearance grid records identified several ammunition burn pits and empty and burned 55-gallon drums. MRS-3 is included in the Parker Flats Munitions Response Area (MRA; Plate 6). The Parker Flats MRA was evaluated in the Track 2 Munitions Response Remedial Investigation/Feasibility Study (Parker Flats MR RI/FS). No MEC is expected to remain at MRS-3 and no further munitions response was recommended (MACTEC, 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
MRS-4A Chemical, Biological, and Radiological (CBR) Training Area (Parcels E18.1.3, E18.4 and E19a.1)	MD MEC	At least from 1957 to 1964	According to the ASR, the CBR Training Areas appear on the 1957 and 1958 Fort Ord Training Areas and Facilities Training maps. Three munitions responses were conducted on MRS-4A, including two phases of grid investigation and a removal over the entire site. All grid investigations and the removal were to a depth of 4 feet. According to the MMRP database 72 MEC items (mostly grenade fuzes) and 13 munitions debris items (mostly practice hand grenades) were removed. One MEC item was found in Parcel E18.1.3 and no MEC were found in Parcel E18.4. Three munitions debris items were found in Parcel E18.4 and no munitions debris was found in Parcel E18.1.3. No MEC is expected to remain at MRS-4A and no further munitions response was recommended ( <i>USA</i> , 2000a). MRS-4A will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-4B CBR Training Area (Parcel E19a.3)	MD MEC	At least from 1958	A CBR Training Area (MRS-4B) is shown on the 1958 Fort Ord Training Areas & Facilities map. The ASR noted classroom training using chemical agents similar to tear gas. A munitions response (sampling investigation) in 1993 found one MEC item (40mm practice cartridge), two munitions debris items and small arms ammunition. Additional sampling conducted in 1997 found three MEC items (smoke grenades) and munitions debris. In 1998, USA Environmental, Inc. performed a munitions response (removal) and found 293 MEC items, primarily blasting caps, simulators, smoke signals, and fuzes. The USA After Action Report notes nine burial pits, ranging in depth from 6 inches to 42 inches, containing grenades, grenade fuzes, simulators, pyrotechnics and blasting caps. Trash, including tires and wire, was found in one pit. A battery was found in a second pit. MRS-4B is included in the Parker Flats MRA. The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-4B and no further munitions response was recommended (MACTEC, 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
Demolition	MD MEC		As noted in the ASR, MRS-11 was identified as an old EOD range. The 1946 Historic Map Master Plan Fort Ord shows a live hand grenade training range. Additionally, the 1957 Fort Ord Training Areas & Facilities map shows a Frag Zone and Engineer Training Area "C". MRS-11 underwent a munitions response (removal) to a depth of 1 foot in the southern half of the site using geophysical equipment. Twenty MEC items, including nine MKII fragmentation hand grenades, and 2,316 munitions debris items (mostly hand grenade fuzes) were found and removed during the 1-foot removal. The northern half of MRS-11 was investigated (sampled) using SiteStats/GridStats (SS/GS) methodology. No MEC was found during SS/GS investigation. Based on the results of the munitions responses, additional munitions response (investigation) was recommended within MRS-11 and to the east of the site ( <i>USA</i> , 2001e). MRS-11 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-13B Practice Mortar Range (Parcels E19a.2 and E19a.3)	CWM MD MEC	1950s	MRS-13B is labeled as Sinkhole Training Area and Sinkhole Practice Mortar on 1950s training maps. A munitions response (sampling) was conducted in 57 grids in 1993 and 1994. Based on the results of the investigation, MRS-13B underwent removal actions to a depth of 4 feet from August 1995 to April 1998 using geophysical equipment. According to the MMRP database, a total of 343 MEC items and 2,014 munitions debris items were found during investigation and removal actions. Numerous trash pits containing range-related debris were also observed at MRS-13B. Two chemical agent identification sets (CAIS) were found in a burial pit. The CAIS, chemical warfare materiel (CWM), were used to train soldiers to recognize and protect themselves from chemical agents. The CAIS contain dilute solutions of chemical agents in small (1-ounce) hermetically sealed glass containers. All glass containers were found to be intact and were removed by the Army's Technical Escort Unit from Dugway Proving Ground, Utah ( <i>Army</i> , 1997b). No MEC items or trash pits were found in the portion of MRS-13B within Parcel E19a.2. MRS-13B is included in the Parker Flats MRA. The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-13B and no further munitions response was recommended ( <i>MACTEC</i> , 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
MRS-13C CSU Footprint – Wedge (Parcel S1.3.2)	MD MEC	1940s through 1950s	MRS-13C is comprised of a wedge shaped strip of land lying between MRS-31 to the north and MRS-13B to the south. MRS-13C is located within a larger area identified as a Tactical Training Area on historical training maps. A portion of a mortar square (non-firing area) was also identified on historical training maps in the site vicinity. Based on the results of munitions responses (investigation) conducted in adjacent sites in 1994, a munitions response (removal) to a depth of 4 feet was conducted over all of MRS-13C in 1997 and all MEC and munitions debris found was removed. According to the Fort Ord MMRP database, 59 MEC items and 203 munitions debris items were recovered during the removal. No MEC is expected to remain at MRS-13C and no further munitions response was recommended ( <i>USA</i> , 2000c). MRS-13C will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-14A Lookout Ridge II (LOR2) (Parcel L20.5.1 and	MD MEC	At least since 1957	This site is part of MRS-14, which is divided into five areas, 14A through 14E. This site was believed to be an impact location for 7-inch to 8-inch naval gun projectiles that overshot the Impact Area. As mentioned in the ASR, a 1957 Fort Ord Training Areas & Facilities map shows a mortar position in this area. MRS-14A has undergone munitions responses (one investigation and two removals). MEC found during investigation included 22mm sub-caliber cartridges, pyrotechnic signals, rifle-fired smoke grenades, and practice projectiles. To support the use of a portion of the parcel as a parking area for the Laguna Seca Raceway, a munitions response (removal) to a depth of 3 feet using geophysical equipment was performed over a portion of the parcel in 1994.

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
L20.5.2)			All MEC detected was removed. Follow-up munitions responses (removals) to depths of 1 foot and 4 feet were performed in June 1997 through April 1998. The 1-foot removal was conducted in habitat reserve areas. A 4-foot removal was conducted in development areas (parking). The area where the 4-foot removal was performed included the area previously cleared to 3 feet. All MEC detected was removed. No high explosive MEC was encountered and no further munitions response was recommended (USA, 2001b). It was also recommended that grids not investigated due to vegetation and terrain constraints be investigated in a future munitions response. According to the MMRP database, 66 MEC items and 577 munitions debris items were recovered during the munitions responses. No evidence of 7-inch or 8-inch projectiles was found at MRS-14A. MEC is not expected to remain at MRS-14A. MRS-14A will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-23 (Parcel E11b.7.1.1)	MEC MD		MRS-23 was formerly an Engineer Training Area and Field Expedient Area. A munitions response (removal) to a depth of 4 feet was completed in 1997. One MEC item (½ pound of TNT) and one munitions debris item (practice antitank mine) were found during the munitions response. Based on the results of the munitions response, no further munitions response was recommended within MRS-23 ( <i>USA</i> , 2001d). MEC is not expected to remain at MRS-23. MRS-23 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-27A Training Site 1 (Parcels E19a.2 and E19a.3)	MD MEC	1970s through facility closure	MRS-27A is one of 25 training sites identified from a 1984 Fort Ord training facilities map in the 1994 supplement to the ASR (USAEDH, 1994). As described in the Fort Ord Range Regulations, a training site is a facility located within a training area and used as an overnight bivouac area. The USACE conducted a munitions response (site walk) of MRS-27A in 1996 as part of a PA/SI (USADEH, 1997). The USACE UXO Safety Specialist found only spent blank small arms ammunition and pyrotechnics at MRS-27A. To address the hazard associated with surface MEC potentially present in areas accessible to the public, a munitions response (visual surface removal) of accessible areas was performed by munitions response contractors under the direction of the USACE in late 2001 to early 2002. One MEC item (hand grenade fuze) was found and removed (Parsons, 2002a). The southern portion of MRS-27A overlaps Parcel E19a.3, is outside of Parcel E19a.2, and lies within the Parker Flats MRA, partially overlapping MRS-53EXP and MRS-55. As part of the Parker Flats MRA, the southern portion of MRS-27A underwent a munitions response (removal) to a depth of 4 feet. According to the former Fort Ord MMRP database, munitions debris and MEC were found within the portion of MRS-27A that overlaps the Parker Flats MRA. The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-27A and no further munitions response was recommended (MACTEC, 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006. The remainder of MRS-27A will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
Training Site	MD MEC	1970s through facility closure	MRS-27B was one of 25 training sites identified from a 1984 Fort Ord training facilities map in the 1994 supplement to the ASR (USAEDH, 1994). As described in the Fort Ord Range Regulations, a training site is a facility located within a training area and used as an overnight bivouac area. The ASR also notes this site is located northeast of Parker Flats Training Area. The USACE conducted a munitions response (site walk) of MRS-27B in 1996 as part of a PA/SI (USADEH, 1997). The USACE UXO Safety Specialist found only spent blank small arms ammunition and pyrotechnics at MRS-27B. To address the hazard associated with surface MEC potentially present in areas accessible to the public, a munitions response (visual surface removal) was performed by

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
E19a.4)			munitions response contractors under the direction of the USACE in 2001 and 2002. No MEC items were found at MRS-27B during the visual surface removal ( <i>Parsons, 2002a</i> ). According to the MMRP database, one munitions debris item (a smoke grenade) was detected in a latrine within the site boundaries. Miscellaneous pyrotechnic items have also been discovered within the site boundaries. No MEC or munitions debris were found during the visual surface removal conducted within MRS-27B. The southern portion of MRS-27B overlaps Parcel E19a.3, is outside of Parcel E19a.2, and lies within the Parker Flats MRA, partially overlapping MRS-53EXP and MRS-55. As part of the Parker Flats MRA, the southern portion of MRS-27B underwent a munitions response (removal) to a depth of 4 feet. The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-27B and no further munitions response was recommended ( <i>MACTEC, 2006</i> ). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006. The remainder of MRS-27B will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-27C Training Site 3 (Parcel E19a.4)	MD	1970s through facility closure	The ASR states that MRS-27C is located northeast of TS-2 (MRS-27B) and south of the Tactical Training Area (MRS-45; Plate 4). This area was used from the 1970s as an overnight bivouac area. Munitions responses (investigations) conducted within Parcel E19a.4 included a site walk of MRS-27C completed by the USACE in 1996 during the Archives Search ( <i>USADEH</i> , 1997). Only spent blank small arms ammunition and expended pyrotechnics (munitions debris) were found at MRS-27C. To address the hazard associated with surface MEC potentially present in areas accessible to the public, a munitions response (visual surface removal) was performed by munitions response contractors under the direction of the USACE in late 2001 to early 2002. No MEC items were found at MRS-27C ( <i>Parsons</i> , 2002a). A reconnaissance of MRS-27C was also completed as part of the Basewide Range Assessment. No targets or range features were observed. Several fighting positions were mapped. An expended smoke grenade (munitions debris) was found in one of the fighting positions. No MEC is expected to be present at MRS-27C. MRS-27C will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-27E Training Site 5 (Parcel L20.2.1)	MD	1970s through facility closure	This area was used since the 1970s as an overnight bivouac area. A USACE UXO Safety Specialist conducted a munitions response (site walk) that included MRS-27E as part of a PA/SI ( <i>USADEH</i> , 1997). Munitions debris including expended flares and illumination signals were found. No evidence of other types of training or use as an impact area was observed. No MEC is expected to be present at MRS-27E. MRS-27E will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
Training Site	MEC MD	1970s through facility closure	This site is located in the northern portion of MRS-59. This area was used as an overnight bivouac area since the 1970s. A USACE UXO Safety Specialist conducted a munitions response (site walk) that included MRS-27F and MRS-59 as part of a PA/SI (USADEH, 1997). Munitions debris (expended pyrotechnics) were found; however, the specific location of these items was not documented. No evidence of the use of 2.36-inch rockets, reportedly used at MRS-59, was observed. Additionally, a review of Range Control files included the incomplete entry for an item reportedly located within Training Site 6. No other information in the entry was provided. MRS-27F was evaluated for MEC in the Groups 1 – 5 Track 1 Plug-In Approval Memorandum and determined to be a Track 1 site. MEC is not expected to be found at MRS-27F and no further action related to MEC was

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
			recommended for the site ( <i>Army, 2006b</i> ). The USEPA and the DTSC concurred in letters dated July 21 and July 26, 2006, respectively.
MRS-27G Training Site 7 (Parcel E19a.5)	MD MEC	1970s through facility closure	This area was incorporated into Site MRS-53. See MRS-53.
MRS-270 Training Site 15 (Parcel L20.8)	MD MEC	1964 through facility closure	The northern portion of Barloy Canyon Road passes through MRS-27O (Plate 10). MRS-27O is identified as a former training site in the 1994 supplement to the ASR and was used as a bivouac area since at least 1964. In support of the ASR, a UXO Safety Specialist performed a munitions response (site walk) in March 1996 and found expended small arms blanks and expended pyrotechnic items ( <i>USADEH</i> , 1997). A follow-up munitions response was performed by a munitions response contractor. This munitions response was completed in October 1999 and included a surface investigation conducted over a large portion of Barloy Canyon Road. No MEC or munitions debris were found on the parcel. Two MEC items (pyrotechnics) and munitions debris (expended grenade fuze) were found on a trail that parallels Parcel L20.8, south of MRS-27O. Additionally, a visual surface Time-Critical Removal Action (TCRA) was performed that included MRS-27O following an accidental fire in the area (Eucalyptus Fire Area). One MEC item (pyrotechnic signal) was found within MRS-27O ( <i>Shaw</i> , 2005b). MEC is not expected to be present on Parcel L20.8. MRS-27O and the surrounding area will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
Military	MD MEC	Ongoing	This site includes Impossible City, a mock city training area that is currently used for tactical training of military, federal, and local law enforcement agencies. MRS-28 was investigated during two separate munitions responses. Additionally, a visual surface TCRA was performed following an accidental fire in the area (Eucalyptus Fire Area). According to the MMRP database, 118 MEC items and 293 munitions debris items were removed during the investigations and the TCRA. MEC is not expected to remain on the surface at MRS-28 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
Laguna Seca	MEC MD	Unknown	This area was believed to be an impact location for 7-inch to 8-inch naval gun projectiles. A munitions response (sampling investigation) that included over 50% of MRS-29 was conducted in 1995 ( <i>HFA</i> , 1995). Following investigation, a munitions response (removal) to a depth of 4 feet using geophysical equipment was completed. According to the MMRP database, one MEC item (smoke grenade) and 208 munitions debris items were discovered during these munitions responses. No evidence of 7-inch or 8-inch projectiles was found at MRS-29 or in adjacent MRS-14A. Based on the results of the munitions responses, no further munitions responses were recommended within MRS-29 ( <i>USA</i> , 2000d). MEC is not expected to remain at MRS-29. MRS-29 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
			MMRP.
Laguna Seca	MD MEC	At least since 1945	The December 1956 Training Areas map shows the area as a training site. The ASR notes this site is considered a military munitions site because it lies within the boundaries of the Impact Area and is adjacent to the Wolf Hill Training Area (Plate 11). A munitions response (removal) to a depth of 4 feet was conducted using geophysical equipment. According to the MMRP database, two MEC items and eight munitions debris items were removed. Based on the results of the munitions response, no further munitions response was recommended within MRS-30 ( <i>UXB</i> , 1995b). Upon completion of the munitions response, approximately 30 feet to 40 feet of fill material was placed over most of MRS-30 in support of construction activities associated with the expansion of Turn 11 of Laguna Seca Raceway. MEC is not expected to be found at MRS-30. MRS-30 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-31 CSU Footprint (Parcel S1.3.2)	MD MEC	1940s through 1990s	MRS-31 encompasses MRS-4C, MRS-7, MRS-8, and MRS-18 (Plate 4). The boundary of MRS-31 was established to correspond to the boundary of transfer Parcel S1.3.2 and to include each of the MRSs. Initial munitions response (investigation) at MRS-31 was conducted in 1994. Based on the results, 3-foot and 4-foot removals were conducted throughout the site. According to the MMRP database, 1,831 MEC items and 2,485 munitions debris items were found during munitions responses at MRS-4C, MRS-7, MRS-8, MRS-18, and MRS-31. MEC is not expected to remain at MRS-31 and no further munitions response was recommended ( <i>UXB</i> , 1995c). MRS-31, as well as the MRSs within MRS-31, will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-37 Parker Flats Practice Mortar Range (Parcel E19a.3 and E19a.4)	MD MEC	Unknown	According to the ASR, this site appeared on an undated map from the Fort Ord Fire Department. This area was most likely used for firing practice mortars or in non-firing drills (dry-fire). A munitions response (sampling investigations) were performed in March and June of 1998. All munitions responses were to a depth of 4 feet. According to the MMRP database, 58 MEC items and 994 munitions debris items were found and removed during munitions responses. MRS-37 is included in the Parker Flats MRA (Plate 6). The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-37 and no further munitions response was recommended ( <i>MACTEC</i> , 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
MRS-40 Parker Flats Gas House (Parcel E18.1.2)	MD MEC	Unknown	MRS-40 is identified as the Parker Flats Gas House and included a facility to train troops in the use of gas masks. According to the ASR, this site has the same characteristics as Sites MRS-4A and MRS-4B. Tear gas agents (CS and CN) may have been used in the gas chambers. Based on a review of a 1983 U.S. Chemical Systems Laboratory document, classroom training occurred in Building 2820 on this site, and part of the training involved use of minute quantities of mustard gas. SiteStats/GridStats sampling investigation was performed at this site in October 1997. No MEC was found. Three munitions debris items (unknown fragments) were found. MRS-40 is included in the Parker Flats MRA and the entire site underwent a munitions response (removal) to a depth

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
			of 4 feet using geophysical equipment. The data associated with the removal at MRS-40 was included with the data for adjacent MRS-50 and MRS-50EXP (Plate 6). The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-40 and no further munitions response was recommended ( <i>MACTEC</i> , 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
MRS- 42/MRS- 42EXP Demolition Area-Rifle Grenade Area (Parcels E11b.7.1.1, E11b.8 and L20.19.1.1)	MD MEC	1940s	MRS-42 was formerly the Fort Ord Ammunition Supply Point (ASP) Rifle Grenade Area, as identified on a 1946 training map. This area includes the northern portion of the ASP (Plate 5). MRS-42 underwent a munitions response (removal) to a depth of 4 feet using geophysical equipment. Due to the presence of MEC and munitions debris at the edge of the site the munitions response extended beyond the original boundary of MRS-42. The extended area is identified as MRS-42EXP. According to the former Fort Ord MMRP database, 61 MEC items (primarily M9 series antitank rifle grenades) and 27 munitions debris items (mostly MKII hand grenade fragments and practice antitank rifle grenades) were removed. It was recommended additional investigation be conducted within MRS-42 ( <i>USA</i> , 2001f). MRS-42 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
L20.19.1.1) MRS-43 South	MD MEC	1942 to 1944	According to the former Fort Ord Fire Chief, a portion of the ridge in this site was used as a backstop for rifle grenades and shoulder launched projectiles from 1942-1944. During a munitions response (investigation) by an UXO Safety Specialist, a 37mm fragment was discovered at the northwest end of the site. In 1999, nineteen 100-foot by 200-foot grids were investigated using SS/GS and 100% grid sampling, and 19 munitions debris items were recovered. Based on the sampling results a munitions response (removal) to a depth of 4 feet was conducted at the northwest end of MRS-43 (Parcels E29.1 and L6.2). Upon completion of the removal, the removal area was investigated using digital geophysical equipment. The digital geophysical investigation of MRS-43 included the unpaved shoulder of South Boundary Road (Parcels L20.13.1.2 and L20.13.3.1; Plate 9). All munitions responses were conducted to a depth of 4 feet. According to the MMRP database 28 MEC items and 36 munitions debris items were removed during the munitions responses. Five of the 28 MEC items removed from MRS-43 were found in Parcels L20.13.3.1 and L6.2 and only one MEC item was found in Parcel E29.1. No MEC items were found within Parcel L23.13.1.2. Based on the results of the munitions responses, no further munitions response was recommended within the Del Rey Oaks (DRO) Group, which includes MRS-43 ( <i>USA</i> , 2001c). No MEC is expected to remain at MRS-43. MRS-43 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP. Also see MRS-15 DRO 01.

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
MRS- 44EDC (Parcels E18.1.1, E18.1.2 and E20c.2)	MD MEC	Unknown	MRS-44 was established based on the presence of fragmentation from 37mm LE projectiles found during a munitions response (site walk) conducted by a USACE UXO Safety Specialist as part of the PA/SI ( <i>USAEDH</i> , 1997). To facilitate the transfer of property, MRS-44 was subdivided into MRS-44EDC and MRS-44PBC. Two munitions responses (sampling investigations) were conducted at the site. The sampling investigations were completed to a depth of 4 feet. According to the MMRP database, 11 MEC items and 53 munitions debris items were removed during investigation. It was recommended that a munitions response (removal) to 4 feet be conducted at MRS-44EDC ( <i>USA</i> , 2001i). MRS-44EDC will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS- 44PBC (Parcels L20.18 and L23.2)	MD MEC	Unknown	MRS-44 was established based on the presence of fragmentation from 37mm LE projectiles found during a munitions response (site walk) conducted by a USACE UXO Safety Specialist as part of a PA/SI ( <i>USAEDH</i> , 1997). To facilitate the transfer of property, MRS-44 was subdivided into MRS-44EDC and MRS-44PBC. Two munitions responses (sampling investigation and a removal action) were conducted at MRS-44PBC. All munitions responses were to a depth of 4 feet. According to the MMRP database, 16 MEC items and 73 munitions debris items were removed during munitions responses. MRS-44PBC will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-45 Tactical Training Area-TTA (Parcels L20.2.1, L5.7, E19a.3, and E19a.4)	MD MEC	Unknown	A portion of MRS-45 lies within Parcel L20.2.1 (Plate 4). Munitions response (sampling investigation) of MRS-45 was conducted in 1997. According to the MMRP database, a total of 5 MEC items (all pyrotechnic or practice/training-related items) and 224 munitions debris items were found during the sampling investigation in MRS-45. To address the hazard associated with surface MEC potentially present in areas accessible to the public, a munitions response (visual surface removal) of accessible areas, including the eastern portion of MRS-45, was performed by a munitions response contractor under the direction of the USACE. Three MEC items (pyrotechnic signals) and small arms ammunition were found and removed. None of these items were found in the portion of MRS-45 that lies within Parcel L20.2.1 ( <i>Parsons, 2002b</i> ). Sampling and a visual surface removal conducted at this site identified evidence of past training involving only the use of practice and pyrotechnic items that are not designed to cause injury. MEC is not expected to remain at MRS-45. MRS-45 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-47 Wolf Hill (Parcels L20.3.1 and L20.3.2)	MD MEC	1950s	MRS-47 was identified on a 1957 training map as the Wolf Hill Training Area. MRS-47 has undergone munitions responses (two sampling investigations and a removal). During investigation, evidence that the site was used as an impact area was found. The MEC items found included high explosive mortars and projectiles. A removal to a depth of 4 feet using geophysical equipment was performed. According to the MMRP database, 261 MEC items and 127 munitions debris items were removed from MRS-47. Seventy of the MEC items were rifle-fired smoke grenades found intentionally buried in a pit at a depth of 3 feet. MEC is not expected to remain at MRS-47. No further military munitions investigation was recommended ( <i>USA</i> , 2000b). MRS-47 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
MRS-48 Former Dummy Grenade Range (Parcel L20.19.1.1)	MD MEC	1940s through 1950s	MRS-48 lies is located on the west side of Barloy Canyon Road (Plate 5). The eastern boundary of MRS-48 overlaps portions of the right-of-way associated with Barloy Canyon Road. MRS-48 was identified on a 1946 Fort Ord Master Plan as a "Dummy Grenade Range." During a munitions response (investigation) by a UXO Safety Specialist, fragments from 4.2-inch mortars and other debris were discovered. A munitions response (grid sampling) was completed at the site in 1988. According to the MMRP database, 3 MEC items (practice hand grenade fuze, a rifle-fired signal, and a screening smoke pot) and 22 munitions debris items were removed. Additionally, over 100 pounds of fragments, mostly from 4.2-inch smoke mortars and smoke grenades, were removed. No sampling occurred within Parcel L20.19.1.1. It was concluded that a grenade and 4.2-inch mortar impact area existed within or near the site and that additional munitions responses be conducted within, to the north and to the south of the site (USA, 2001h). MRS-48 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-50 Artillery Hill (Parcels E18.1.1 and E18.1.2)	MD MEC	1940s through 1960s	This area was identified during interviews conducted as part of the ASR. Artillery Hill was reportedly used as a target area for rifle grenades and shoulder launched projectiles in the 1940s, 1950s and 1960s. A munitions response (site walk) was conducted by a USACE UXO Safety Specialist as part of a PA/SI. During the munitions response, fragments from 37mm projectiles and 75mm high explosive (HE) projectiles were discovered. A munitions response (removal) to a depth of 4 feet was completed over all of the Parker Flats MRA, including MRS-50, using digital geophysical equipment. According to the MMRP database, 442 MEC items and 724 munitions debris items were removed from the site. MRS-50 is part of the Parker Flats MRA (Plate 6). The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-50 and no further munitions response was recommended ( <i>MACTEC</i> , 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
50EXP	MD MEC	1940s through 1960s	MRS-50EXP was identified as a MRS due to the expansion of the removal area associated with MRS-50. MEC and munitions debris were found at the boundary of MRS-50, which warranted an expansion of the investigation area in all directions. The investigation of MRS-50 and its expansion areas included a munitions response (removal) conducted over the entire site to a depth of 4 feet using digital geophysical equipment. According to the MMRP database, 430 MEC items and 1,186 munitions debris items were found and removed from MRS-50EXP. MRS-50EXP is part of the Parker Flats MRA (Plate 6). The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-50EXP and no further munitions response was recommended (MACTEC, 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
MRS-52 Rifle Grenade and Projectile Target Area (Parcel E19a.3 and E19a.4)	MD MEC	1950s	This site was identified during interviews conducted as part of the ASR and a 1958 map of Fort Ord Training Areas & Facilities shows a Rifle Grenade and Projectile Target Area. During a site inspection, a 37mm fragment and an AT mine (inert) were discovered. Because of the expansion of the removal area associated with adjacent MRS-53, MRS-52 is now part of MRS-53 and included in the Parker Flats MRA (Plate 6). The Parker Flats MRA underwent a munitions response (removal) to a depth of 4 feet using digital geophysical equipment. The munitions data for MRS-52 is reported with the MRS-53 data. The items found included both MEC and munitions debris. The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-52 and no further munitions response was recommended ( <i>MACTEC</i> , 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
MRS-53 Shoulder- Launched Projectile Area (Parcel E19a.5)	MEC	1940s through 1960s	Parcel E19a.5 lies predominantly within MRS-53 and MRS-53 EXP (Plate 6). According to the ASR, MRS-53 was a Shoulder Launched Projectile Target Area from the 1940s through the 1960s. The hill between the two flats was a target area for rifle grenades and shoulder-launched projectiles were shot from the southeast at the hill. The hill south of the large flat at Parker Flats was a target area for rifle grenades and ground/tube launched projectiles. A munitions response (site walk) was conducted by a USACE UXO Safety Specialist as part of a PA/SI ( <i>USAEDH</i> , 1997). During the munitions response, a 3-inch stokes mortar round was found and additional investigation was recommended. During a second munitions response (sampling investigation), a 75mm shrapnel projectile, two more 3-inch Stokes mortars and projectile fragments were found. Based on the sampling results, a 4-foot removal was conducted. Munitions responses (removals) resulted in discovery of MEC and live small arms ammunition. MRS-53 is included in the Parker Flats MRA. The Parker Flats MRA underwent a munitions response (removal) to a depth of 4 feet using digital geophysical equipment. According to the MMRP database, 465 MEC items and 5,163 munitions debris items were removed from MRS-53. The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-53 and no further munitions response was recommended ( <i>MACTEC</i> , 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
MRS- 53EXP (Parcels E19a.1, E19a.3, E19a.4, and E19a.5)	MD MEC	1940s - 1960s	MRS-53EXP was identified as a MRS due to the expansion of the removal area associated with MRS-53. MEC and munitions debris were found at the boundary of MRS-53, which warranted an expansion of the investigation area in all directions. MRS-53EXP and the adjacent sites now comprise the Parker Flats MRA (Plate 6). The munitions response at MRS-53 and its expansion areas included a removal conducted over the entire site to a depth of 4 feet below ground surface. According to the MMRP database, 803 MEC items and 4,500 munitions debris items were removed from MRS-53EXP. The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-53EXP and no further munitions response was recommended ( <i>MACTEC</i> , 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
MRS- 54EDC Canyon Target Area (Parcel E19a.4)	MD MEC	Unknown	MRS-54EDC is the portion of MRS-54 within Parcel E19a.4, which is slated for development. MRS-54 (Canyon Target Area) was identified during interviews conducted during the PA/SI Phase of the Archives Search. The area was reportedly used for flamethrowers, but was also a firing point and range for hand grenades (unknown type), rifle grenades (unknown type), and shoulder-launched projectiles (unknown type). During a munitions response (investigation) conducted in 1996 by a USACE UXO Safety Specialist, munitions debris was discovered, including a 2.36-inch practice rocket, two 75mm shrapnel projectiles, and three 81mm practice mortars. A munitions response (removal) to a depth of 4 feet over the entire site using digital geophysical equipment was performed in 1999. According to the MMRP database, 18 MEC items and 192 munitions debris items were removed from MRS-54EDC. MRS-54EDC is part of the Parker Flats MRA. The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-54EDC and no further munitions response was recommended (MACTEC, 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
MRS-55 Parker Flats (Parcels	MD MEC	Unknown	This area was identified during interviews conducted as part of the ASR and was reportedly a firing point and range for hand grenades, rifle grenades, shoulder-launched projectiles, and artillery. This site includes portions of MRS-27A and MRS-27B. During a munitions response (investigation) in 1996, an expended 75mm shrapnel projectile, and two fragments from 37mm

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
E19a.3 and E19a.4)			practice projectiles, and one mine fuze were discovered. SS/GS sampling investigation was conducted in March 1998. Following the investigation, a removal over the entire site using digital geophysical equipment was performed. All munitions responses were to a depth of 4 feet. According to the MMRP database, 144 MEC items and 1,608 munitions debris items were removed from MRS-55. Items removed include simulators, smoke pots, and grenades. MRS-55 is included in the Parker Flats MRA. The Parker Flats MRA was evaluated in the Track 2 Parker Flats MR RI/FS. No MEC is expected to remain at MRS-55 and no further munitions response was recommended ( <i>MACTEC</i> , 2006). The Final Track 2 Parker Flats MR RI/FS was submitted to the USEPA and the DTSC on August 31, 2006.
MRS-57 Unnamed (Parcel L20.2.1)	MD MEC	1940's – 1960's	MRS-57 was identified during interviews conducted as part of the ASR (Plate 4). This area was reportedly used in the 1940s, 1950s, and 1960s. The intersection of Hennekens Ranch Road and Watkins Gate Road was reportedly a firing point for machine guns, M-1, rifle grenades, smoke grenades, and shoulder-launched projectiles. Rifle grenades and bazooka rounds were reportedly found on the hill at Watkins Gate Road and Parker Flats Road intersection. This area was often burned to detonate the UXO. A munitions response (site walk) that included MRS-57 was conducted in January 1996 by a USACE UXO Safety Specialist as part of a PA/SI. Military munitions found included an expended 75mm shrapnel projectile, a smoke grenade, and illumination signals. The data was insufficient to determine if the smoke grenade and the illumination signals were MEC or munitions debris. Additionally, 4 expended smoke grenades were found on a dirt road adjacent to MRS-57 during a munitions response (investigation) completed in October 1999. To address the hazard associated with surface MEC potentially present in areas accessible to the public, a munitions response (visual surface removal) was performed by munitions response contractors under the direction of the USACE in 2001 and 2002. The visual surface removal included MRS-57. No MEC items were found at MRS-57 ( <i>Parsons, 2002b</i> ). Historical research and field investigations identified past training involving only the use of practice and pyrotechnic items that are not designed to cause injury. No evidence of other types of training or use as an impact area was observed. MEC is not expected to be found at MRS-57. MRS-57 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-59 Unnamed (Parcel L20.2.1)	MD	Unknown	A small portion of MRS-59 overlaps Parcel L20.2.1 (Plate 4). MRS-59 was identified during interviews conducted as part of the ASR and was reported to have included a 2.36-inch rocket range in the early 1940s. A munitions response (investigation) that included MRS-59 and MRS-27F was conducted by a USACE UXO Safety Specialist as part of a PA/SI ( <i>USADEH</i> , 1997). Munitions debris (expended pyrotechnics) and two fragments from the incomplete detonation of a 60mm mortar were found; however, the specific location of these items was not documented. No evidence of the use of 2.36-inch rockets, reportedly used at MRS-59, was observed. MEC is not expected to be present within MRS-59. MRS-59 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-15 DRO 01 (Parcels L20.13.1.2 and L20.13.3.1	MD MEC	Unknown	MRS-15 DRO 01 and Parcel L6.1 lie adjacent to Parcel L6.2 (Plate 9). Sites MRS-15 DRO 01, MRS-15 DRO 02, and MRS-43 are collectively called the DRO Group (Plate 9). The initial munitions responses (investigations) conducted at MRS-15 DRO 01 included random grid sampling, a removal to a depth of 4 feet along a fuel break on the east side of MRS-15 DRO 01, a removal to a depth of 4 feet on the roads and trails within the site, SS/GS sampling at MRS-15 DRO 01 and MRS-43, and removal of spent small arms ammunition in Ranges 24, 25 and 26 (HA-24, HA-25 and HA-26). MEC and munitions debris were identified within the eastern portion of MRS-15 DRO 01 and the area was subjected to a munitions response (removal) to a depth of 4 feet. Upon

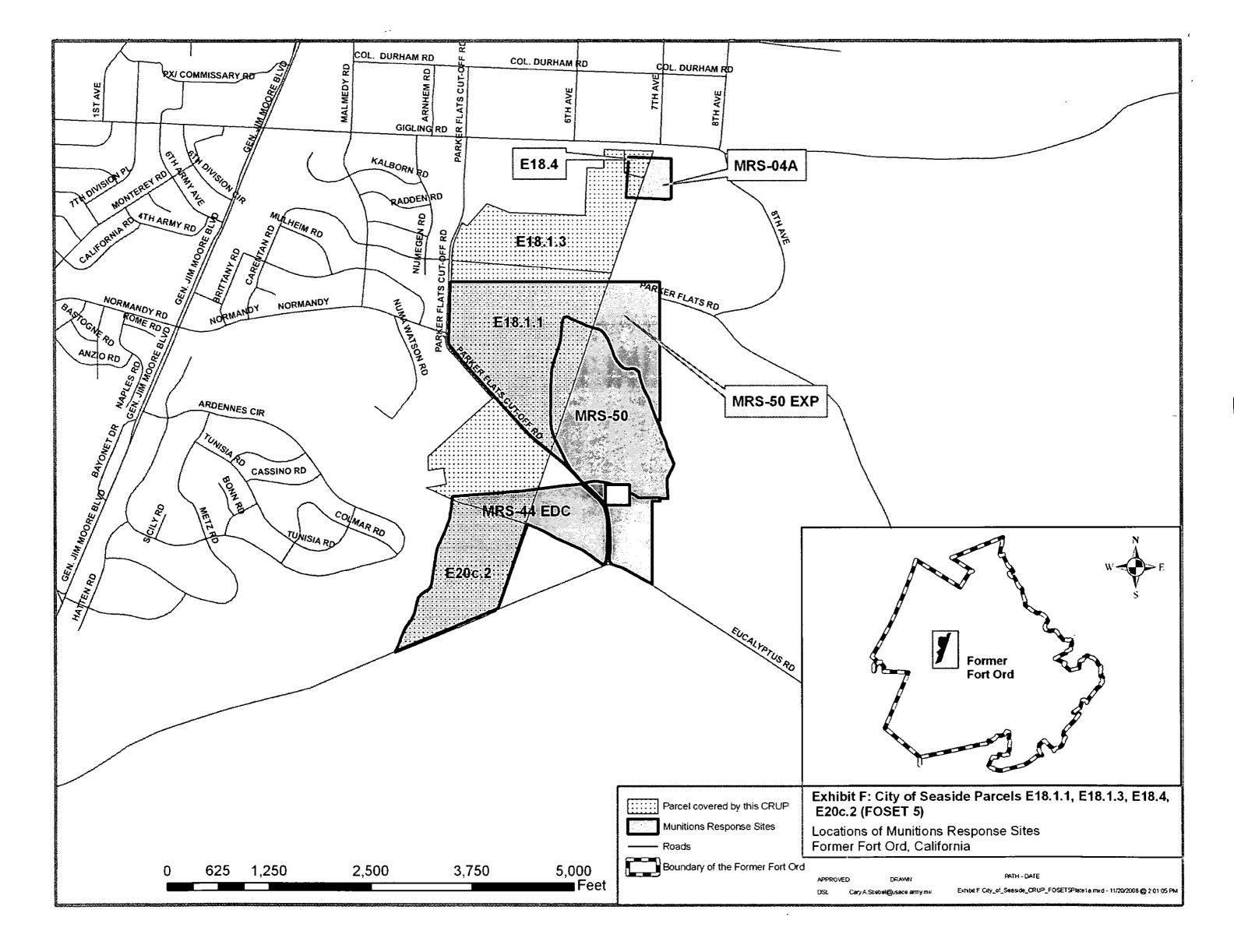
Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
and adjacent to Parcel L6.2)			completion of the removal, the removal area and the rest of MRS-15 DRO 01 were resurveyed using digital geophysical equipment. The digital geophysical survey on the southern margin of MRS-15 DRO 01 included investigation up to the fence-line running parallel to South Boundary Road (Parcels L20.13.3.1 and L20.13.1.2). According to the MMRP database 168 MEC items and 15,300 munitions debris items were removed from MRS-15 DRO 01. The removal at MRS-15 DRO 01 is complete and no MEC is expected to remain in the portions of MRS-15 DRO 01 overlapping Parcels L20.13.1.2 and L20.13.3.1. MRS-15 DRO 01 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-15 MOCO 02 (Parcel E21b.3)	MD MEC	Unknown	The boundary of MRS-15 MOCO 02 was developed to support the transfer of Parcel E21b.3 and not on evidence of munitions use. MRS-15 MOCO 02 lies within the boundary of the former Fort Ord Impact Area and contains the firing lines for Ranges 44 and 45. Range 44 was used for firing of antitank weapons and Range 45 was a 40mm grenade range. Munitions response (investigation) at the site was performed in 1999 and approximately 100 military munitions-related items (MEC and munitions debris) were found ( <i>USA</i> , 2001g). To address the threat to human health associated with MEC at MRS-15 MOCO 02, a non-time critical removal action (NTCRA) to a depth of 4 feet was completed across the northern portion of the site. According to the MMRP database 663 MEC items and 3,964 munitions debris items were removed from the site. All accessible areas within the northern portion of MRS-15 MOCO 02 were investigated to a depth of 4 feet. Based on the results of the NTCRA the threat to the public posed by the presence of MEC at the site has been mitigated ( <i>Parsons</i> , 2006c). MRS-15 MOCO 02 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS- Ranges 43- 48 (Parcels E38, E39, E40, E41, and E42)	MD MEC	1940s through 1990s	MRS-Ranges 43-48 includes all or portions of six former firing ranges that were part of the Impact Area. To address threats to public safety associated with MEC potentially remaining at MRS-Range 43-48, several munitions responses were performed. The munitions responses included grid sampling, a surface time-critical removal action (TCRA) over accessible areas, and an Interim Action that included additional surface and subsurface MEC removal conducted throughout the parcels to a depth of 4 feet. Inaccessible SCAs² (Plate 7, Attachment 1) and pending areas underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed ( <i>Parsons, 2007</i> ). According to the MMRP database 11,955 MEC items and 28,840 munitions debris items were removed from the site. MRS-Ranges 43-48 (including the SCAs) will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-15 SEA 01 (Parcel E24)	MD MEC	Unknown	The boundary of MRS-15 SEA 01 was developed to support the transfer of Parcel E24 and not on evidence of munitions use. MRS-15 SEA 01 included the firing points and some of the targets associated with three small arms ranges (Ranges 21, 22, and 23) and a non-firing target detection range. Several munitions responses were conducted on MRS-15 SEA 01, including an investigation of field latrines, road clearances, grid sampling, removals within the small arms ranges and fuel breaks, a surface TCRA, a NTCRA, and a 100% digital geophysical survey on all remaining portions of MRS-15 SEA 01 not covered by the NTCRA. According to the MMRP database, 203 MEC items and 17,845 munitions debris items were removed from the site. All munitions responses within the accessible areas of MRS-15 SEA 01 have been conducted to a depth of 4 feet. Inaccessible SCAs (Plate 8, Attachment 1) underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed ( <i>Parsons, 2006a</i> ). Inaccessible SCAs will be

Munitions Response Site	Type of Military Munitions	Date of Military Munitions Use	Munitions Response Actions
			addressed in a follow-up investigation. MRS-15 SEA 01 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-15 SEA 02 (Parcel E34)	MD MEC	Unknown	The boundary of MRS-15 SEA 02 was developed to support the transfer of Parcel E34 and not on evidence of munitions use. MRS-15 SEA 02 included the firing points and some of the targets associated with two small arms ranges (Ranges 19 and 20). Several munitions responses were conducted on MRS-15 SEA 02, including grid sampling, removals within the small arms ranges and fuel breaks, a surface TCRA, NTCRA, and a 100% digital geophysical survey on all remaining portions of MRS-15 SEA 02 not covered by the NTCRA. According to the MMRP database, 12 MEC items and 1,390 munitions debris items were removed from the site. All munitions responses within the accessible areas of MRS-15 SEA 02 were conducted to a depth of 4 feet. Inaccessible SCAs (Plate 8, Attachment 1) underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed ( <i>Parsons, 2006a</i> ). Inaccessible SCAs will be addressed in a follow-up investigation. MRS-15 SEA 02 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-15 SEA 03 (Parcel E23.1)	MD MEC	Unknown	The boundary of MRS-15 SEA 03 was developed to support the transfer of Parcel E23.1 and not on evidence of munitions use. MRS-15 SEA 03 includes a portion of Range 18, a former small arms range. Features associated with Range 18 that lie within Parcel E23.1 include some of the firing points and some of the targets. Several munitions responses were conducted on MRS-15 SEA 03, including grid sampling, removals within the small arms range, roads and fuel breaks, a surface TCRA, a NTCRA, and a 100% digital geophysical survey on all remaining portions of MRS-15 SEA 03 not covered by the NTCRA. According to the MMRP database, 124 MEC items and 220 munitions debris items were removed from the site. All munitions responses within the accessible areas of MRS-15 SEA 03 were conducted to a depth of 4 feet. Inaccessible SCAs (Plate 7, Attachment 1) underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed ( <i>Parsons, 2006a</i> ). Inaccessible SCAs will be addressed in a follow-up investigation. MRS-15 SEA 03 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.
MRS-15 SEA 04 (Parcel E23.2)	MD MEC	Unknown	The boundary of MRS-15 SEA 04 was developed to support the transfer of Parcel E23.2 and not on evidence of munitions use. MRS-15 SEA 04 included the firing points and some of the targets associated with two small arms ranges (Ranges 18 and 46), and the firing points for a mortar and antitank weapons range (Range 48). Several munitions responses were conducted on MRS-15 SEA 04, including grid sampling, removals within the small arms ranges and fuel breaks, a surface TCRA, a NTCRA, and a 100% digital geophysical survey on all remaining portions of MRS-15 SEA 04 not covered by the NTCRA. According to the MMRP database, 189 MEC items and 380 munitions debris items were removed from the site. All munitions responses within the accessible areas of MRS-15 SEA 04 were conducted to a depth of 4 feet. Inaccessible SCAs (Plate 7, Attachment 1) underwent a surface removal only. The immediate threat posed to the public by the SCAs has been significantly mitigated because the MEC on the ground surface was removed ( <i>Parsons, 2006a</i> ). Inaccessible SCAs will be addressed in a follow-up investigation. MRS-15 SEA 04 will be evaluated through the RI/FS process per the provisions of the FFA, as amended, and as part of the ongoing former Fort Ord MMRP.

Munitions	Type of	Date of	
Response	Military	Military	Munitions Response Actions
Site	Munitions	Munitions Use	

- \*Munitions and Explosives of Concern (MEC)U. This term, which distinguishes specific categories of military munitions that may pose unique explosives safety risks, means: (A) Unexploded Ordnance (UXO), as defined in 10 U.S.C. 101(e)(5); (B) Discarded military munitions (DMM), as defined in 10 U.S.C. §2710(e)(2); or (C) Munitions constituents (e.g., TNT, RDX), as defined in 10 U.S.C. §2710(e)(3), present in high enough concentrations to pose an explosive hazard.
- Resolution of anomalies detected below the depth specified in a project scope of work was at the discretion of the project managers and determined on a case-by-case basis considering, among other things, the likelihood that the anomaly was MEC or other material. At munitions response sites where 4-foot removal or removal-to-depth was conducted since June 1996, all detected anomalies were investigated or resolved (e.g. Parker Flats Munitions Response Area), or unresolved anomalies were recorded (e.g. special-case areas in MRS-15 SEA 01-4). For 1-foot and 3-foot removals, and 4-foot removals conducted prior to June 1996, after-action reports do not provide information about any detected but unresolved anomalies; further evaluation of site-specific information would be required to conclusively state that there were no such anomalies.
- <sup>2</sup> SCA is an area in the MRS in which MEC removal cannot be completed within the scope of work due to metallic clutter or obstructions that compromise instrument performance or technician safety or because the removal process would cause a serious adverse impact to the habitat. The specific types of SCAs at MRS-Ranges 43-48 are high density munitions debris and range-related debris areas (Ranges 44 and 48); high density MEC and range-related debris (Range 47); target box trench (Range 45); non-completed areas; steel-reinforced concrete observation bunker; and metallic fence. See the *Final MRS-Ranges 43-48 Interim Action Technical Information Paper, Former Fort Ord, Monterey, California, Military Munitions Response Program*, January 26, 2007, for additional information.
- <sup>3</sup> SCA is an area in the MRS in which MEC removal cannot be completed within the scope of work due to metallic clutter or obstructions that compromise instrument performance or technician safety or because the removal process would cause a serious adverse impact to the habitat. The specific types of SCAs at MRS-15 SEA 01-4 are metallic fence; asphalt and concrete paved areas; non-completed backhoe excavation areas; heavy equipment excavation areas (concrete bunkers, fighting positions, flag poles, target boxes, tie downs, utility poles and wood stairs); berms (wood retaining walls with metal connectors); structures and latrines; former remote automated weather station (Range 46); and debris piles. See the *Final Technical Information Paper MRS-15 SEA 01-4, Time-Critical Removal Action and Geophysical Operations (Phase I), Former Fort Ord, Monterey, Military Munitions Response Program, February 11, 2006, for additional information.*

EXHIBIT F



## **EXHIBIT G**

## UNRECORDED EASEMENTS AND ENCUMBRANCES

Existing utilities, if any, along paved roads within these parcels including Gigling Road, Normandy Road, Parker Flats Road, Parker Flats Cut-Off, General Jim Moore Boulevard and Eucalyptus Road, which may currently service U.S. Department of the Interior, Bureau of Land Management (BLM) facilities.

END OF DOCUMENT