APPENDIX D FOST AND LEGAL DESCRIPTION PHASE I FAAF PARCEL

FINDING F SUITABILITY TO TRANSFER (F ST) FRITZSCHE ARMY AIRFIELD PARCEL, PHASE I FORT ORD, ALIFORNIA

In my capacity as the Deputy Assistant Secretary of the Army for Environment, Safety and Occupational Health, and based on the Environmental Baseline Survey (EBS) for Transfer, I have determined that the Fritzsche Army Airfield (FAAF) Phase I parcel, hereinafter called "the Property," at Fort Ord, California, as described in the deed, is suitable for transfer to the City of Marina for general aviation purposes. This Phase I transfer includes approximately 750 acres (Plate 1).

Transfer of the Property is pursuant to the authority vested in the Administrator of General Services by provisions of the Federal Property and Administrative Services Act of 1949, as amended, and the Surplus Property Act of 1944, as amended, and a delegation of that authority by him to the Secretary of Defense and further delegated to the Secretary of the Army. Transfer of the above-described Property is in accordance with Public Law (P.L.) 80-289 (61 Stat. 678) entitled Government Surplus Airport and Equipment Act. That Act is continued in effect by section 602(a) of the Federal Property and Administrative Services Act of 1949 as amended (63 Stat. 377) and by section 1402(c) of the Federal Aviation Act of 1958 as amended (72 Stat. 807). Property transfer will be subject to the terms, conditions, reservations, and restrictions, if any, contained in the final deed.

A determination of the environmental condition of the Property was made by the United States

Army following the review of an EBS, subsequent environmental information, and the Fort Ord

Community Environmental Response Facilitation Act (CERFA) Report and U.S. EPA Region IX's

concurrence to the Fort Ord CERFA Report (memorandum, 19 April 1994). The EBS and subsequent

environmental information indicate that the Property is environmentally suitable for transfer to the

City of Marina. A determination of the environmental condition of subsequent phases of the property

will be addressed in documentation specific for those transfers.

C37621-H January 24, 1995 Version 2.0 The review of the EBS and subsequent environmental information results in the following:

- Asbestos surveys have been completed for approximately 43 nonhousing structures on the Property. These surveys show that 12 structures have no asbestos containing material (ACM). The remaining 31 structures contain nonfriable or friable ACM. No structures within the Property were found to contain friable ACM in damaged condition.
- Lead-based paint (LBP) surveys have not been conducted on the Property because no housing structures and barracks are present. Of the 43 total nonhousing structures on the Property, 26 are suspected of containing LBP based on their construction dates. No construction dates were available for 17 structures and these structures should be considered to contain LBP. Presently, no other conclusions can be made about the existence or condition of LBP on the Property or whether it represents a health hazard.
- Radon surveys showed that no buildings within the Property had radon concentrations above
 4 pCi/l.
- Radiological surveys have been completed for seven buildings on the Property. No radiological
 health hazards were identified and the buildings were recommended for radiological
 decommissioning.
- An approximately 71-acre site in the northern portion of FAAF is currently under investigation
 for the potential presence of ordnance and explosive waste (OEW). This portion of FAAF is not
 included in the City of Marina Phase I parcel and will not be transferred until ordnance clearance
 and remediation has been completed.

- Eleven former or current USTs are located on the Property. Six USTs have been removed during the past several years. The Monterey County Department of Health (MCDOH) has granted closure to five of the former USTs. Five USTs are slated for removal. No known releases from USTs have been reported. Two ASTs are located on the Property; no releases have been reported from them.
- Six inactive solid waste management units (SWMUs) are located at five locations on the Property. Five of the SWMUs, FTO-006, FTO-039, FTO-043, FTO-046, and FTO-047, were identified as being former hazardous material storage areas. However, none of the SWMUs had evidence of an environmental release according to a 1988 U.S. Army Environmental Hygiene Agency (AEHA) Interim Final Report on SWMUs that was confirmed in 1993. Additionally, SWMU locations FTO-006 and FTO-046 are no longer in existence. The remaining SWMU, FTO-003, is the former FAAF Sewage Treatment Plant (NPL Site 36, see below).
- National Priorities List (NPL) sites at FAAF are not included in the City of Marina Phase I parcel. They include: Site 34, FAAF Fueling Facilities; Site 36, FAAF Sewage Treatment Plant, and Site 40, FAAF Helicopter Defueling Areas (Plate 1). Site 34, which comprises four aircraft wash aprons and one vehicle wash rack outside the Property, has been identified as an interim action (IA) site; the Army expects to conduct interim remedial actions at the vehicle wash rack. Site 36 has been investigated and determined to be a candidate site for no further action. Site 40, which comprises four areas, is currently under investigation. Preliminary investigation results indicate near-surface soil in one of four Site 40 areas will likely require soil excavation under the Interim Action Rod (IAROD). These sites comprise approximately 14 acres and will be included in future transfers after remedial actions have been completed and approved.

 A potential historic area (windmill site) is present on the Property. The historical significance of this area is to be determined. The Property also contains wildlife habitat management areas in its western and northern portions.

Based on the above results from the EBS and subsequent investigations, certain terms, conditions reservations, restrictions, and notifications are required. Use restrictions and disclosure of conditions are specific to the Property and are described below. These use restrictions and disclosures will be included in the transfer documents.

[ARMY TO INSERT RESTRICTIONS HERE]

On the basis of the above, I conclude that by the provisions of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Section 120(h)(4), this Property is transferable because no release, storage or disposal of CERCLA hazardous substances has occurred on the FAAF Phase I parcel. Notice requirements of Section 120(h)(1) are not required because CERCLA hazardous substances have been neither stored, released, or disposed on the Property. Notwithstanding, the deed for this transaction will contain the covenants required by CERCLA Section 120(h)(3).

Lewis D. Walker

Deputy Assistant Secretary of the Army

(Environment, Safety and Occupational Health)

DESCRIPTION OF PARCEL 1 (835.716 ACRES) BEING A PORTION OF FORT ORD MILITARY RESERVATION IN MONTEREY CITY LANDS TRACT NO. 1 AND RANCHO LAS SALINAS MONTEREY COUNTY, CALIFORNIA FOR THE CITY OF MARINA

CERTAIN real property situate in Monterey City Lands Tract No. 1 and Rancho Las Salinas, County of Monterey, State of California, particularly described as follows:

BEGINNING at Angle Point No. 40 of the Dependent Resurvey of a portion of the boundary of the Fort Ord Military Reservation, the plat of which was approved April 17, 1961, by the Director, Bureau of Land Management, as said point of beginning being at coordinate Northing = 2148203.41526 and Easting = 5753561.84213, thence along said boundary

- S. 68° 12' 57" W., 7291.17 feet; thence leaving said boundary
- S. 55° 40' 00" E., 3641.71 feet; thence (2)
- \$. 34° 20' 00" W., 779.13 feet; thence (3)
- S. 55° 40' 00" E., 2847.49 feet; thence (4)
- Southwesterly, 34.56 feet along the arc of a tangent curve to the right having a radius of 22.00 (5) feet, through a central angle of 90° 00' 00; thence tangentially
- (6) S. 34° 20' 00" W., 198.08 feet; thence
- N. 55° 40' 00" W., 269.62 feet; thence (7)
- S. 34° 20' 00" W., 297,91 feet; thence (8)
- (9) S. 55° 40' 00" E., 269.62 feet; thence
- (10) S. 34° 20' 00" W., 757.07 feet; thence
- (11) S. 57° 44' 10" E., 3173.98 feet; thence
- (12) N. 29° 06' 03" E., 1783.68 feet; thence
- (13) N. 10° 08' 02" E., 908.26 feet; thence
- (14) N. 20° 52' 44" E., 170.82 feet to a point on the northeasterly boundary of said Fort Ord; thence along last said boundary
- (15) N. 65° 12' 12" E., 928.00 feet; thence
- (16) N. 38° 57' 43" W., 1057.65 feet; thence
- (17) N. 53° 29' 05" W., 396.29 feet; thence
- (18) N. 26° 30' 17" W., 1208.68 feet; thence

- (19) N. 23° 30' 24" W., 977.50 feet; thence
- (20) N. 00° 38' 38" E., 319.29 feet; thence
- (21) S. 61° 46' 50" W., 662.00 feet; thence
- (22) N. 26° 17' 38" W., 97.14 feet; thence
- (23) N. 24° 42' 21" W., 308.90 feet; thence
- (24) N. 12° 26' 02" E., 360.43 feet; thence
- (25) N. 03° 29' 30" E., 545.77 feet; thence
- (26) N. 18° 17' 20" E., 571.36 feet; thence
- (27) N. 21° 01' 37" E., 436.77 feet; thence
- (28) N. 07° 02' 07" E., 346.27 feet; thence
- (29) N. 01° 10' 53" E., 283.41 feet; thence
- (30) N. 02° 08' 50" E., 192.11 feet; thence
- (31) N. 02° 10' 50" E., 214.11 feet; thence
- (32) N. 05° 40' 38" E., 269.46 feet; thence
- (33) N. 17° 20' 59" E., 219.19 feet to the POINT OF BEGINNING.

Notes:

Basis of Bearings: The basis of bearings for this description is the grid bearing of N. 37° 05' 40" E. between California High Precision Geodetic Network (HPGN) control points "CA HPGN 05 13" and "941 3450 M tidal". The horizontal datum is the North American datum of 1983 (1992). The grid bearing is based on the Lambert projection for California State Plane Zone 4. The coordinates for the two control points were established by the California Department of Transportation (Caltrans) in conjunction with the National Geodetic Survey (NGS) in 1992. The bearings for this description were established using Global Positioning System (GPS) "Fast-Static Surveying techniques.

State Plane Coordinates: The coordinates listed are not State Plane coordinates. They are ground coordinates computed by scaling the State Plane Coordinates by a mean project combination factor of .999938023. To obtain grid distances, multiply the ground distances by the mean project combination factor. Ground coordinates were used so that computations would be compatible with existing record maps and deeds. However, no rotation was applied when the State Plane Coordinates were scaled. Therefore, the bearings in this description are grid bearings based on the Lampert projection for California State Plane Zone 4.

JOHN M. VANZANDER

Registered Civil Engineer #15310

State of California

Expires: 31 March 1997

No. 15310

1 June 1994 W.O. 5443.03 RMN/caz.6431

DESCRIPTION OF PARCEL 8 (0.272 ACRES) BEING A PORTION OF FORT ORD MILITARY RESERVATION IN MONTEREY CITY LANDS TRACT NO. 1 AND RANCHO LAS SALINAS MONTEREY COUNTY, CALIFORNIA FOR THE CITY OF MARINA

CERTAIN real property situate in Monterey City Lands Tract No. 1 and Rancho Las Salinas, County of Monterey, State of California, particularly described as follows:

COMMENCING at a found 5" x 8" granite monument accepted as being the corner designated as "U.S. 35" at the north corner of that certain 15,609.5 acre tract conveyed by David Jacks Corporation to the United States of America by deed dated August 4, 1917 and recorded in volume 151 of Deeds at Page 140, Official Records of Monterey County, as said point of beginning being at coordinate Northing = 2136867.09687 and Easting = 5754384.09781; thence

- (a) N. 19 $^{\circ}$ 43 $^{\circ}$ 36 $^{\circ}$ E., 3642.89 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2140296.20111 and Easting = 5755613.69523; thence
- (1) N. 34° 13' 31" E., 99.00 feet; thence
- (2) S. 55° 46' 29" E., 60.00 feet; thence
- (3) S. 34° 13' 31" W., 147.43 feet; thence
- (4) N. 55° 45' 00" W., 78.50 feet; thence
- (5) N. 45° 12' 04" W. 46.58 feet; thence
- (6) N. 46° 40' 30" E., 51.00 feet; thence
- (7) S. 45° 12' 04" E., 54.22 feet to the TRUE POINT OF BEGINNING.

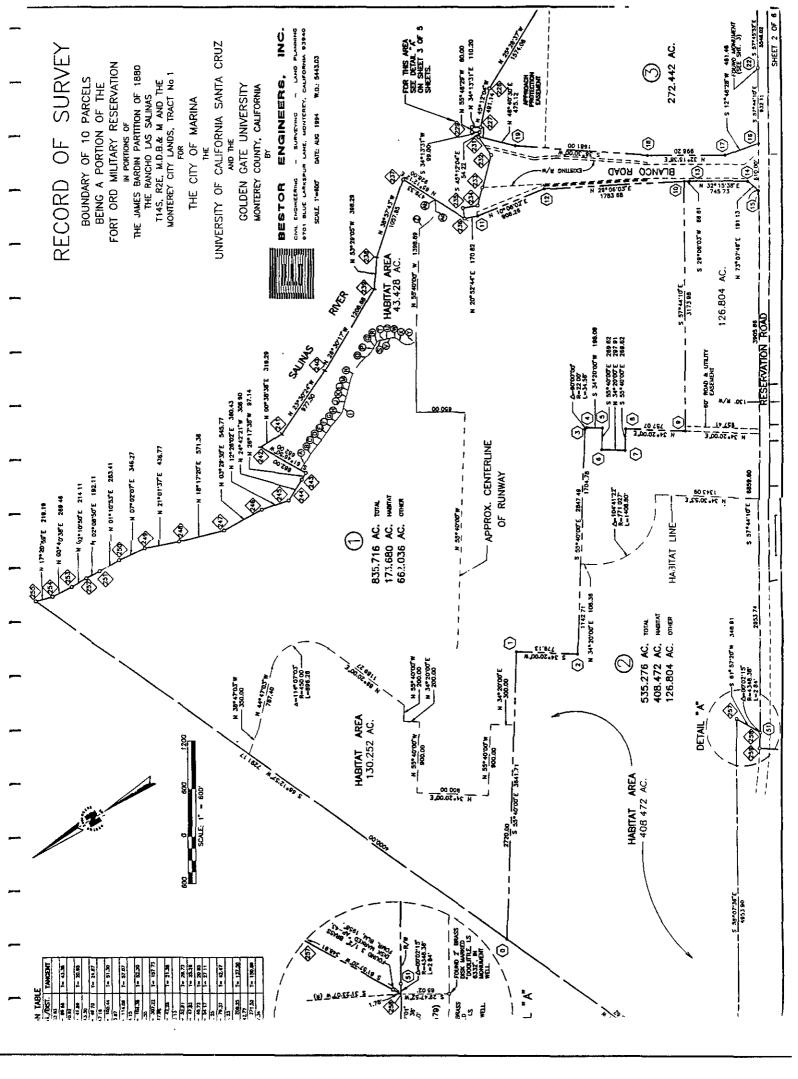
Notes:

Basis of Bearings: The basis of bearings for this description is the grid bearing of N. 37° 05′ 40° E. between California High Precision Geodetic Network (HPGN) control points "CA HPGN 05 13" and "941 3450 M tidal". The horizontal datum is the North American datum of 1983 (1992). The grid bearing is based on the Lambert projection for California State Plane Zone 4. The coordinates for the two control points were established by the California Department of Transportation (Caltrans) in conjunction with the National Geodetic Survey (NGS) in 1992. The bearings for this description were established using Global Positioning System (GPS) "Fast-Static Surveying techniques.

<u>State Plane Coordinates</u>: The coordinates listed are not State Plane coordinates. They are ground coordinates computed by scaling the State Plane Coordinates by a mean project combination factor of .999938023. To obtain grid distances, multiply the ground distances by the mean project combination factor. Ground coordinates were used so that computations would be compatible with existing record maps and deeds. However, no rotation was applied when the State Plane Coordinates were scaled. Therefore, the bearings in this description are grid bearings based on the Lambert projection for California State Plane Zone 4.

JOHN M. VAN ZANDER
Registered Civil Engineer #15310
State of California
Expires: 31 March 1997

14 June 1994 W. O. 5443.03 RMN/lh.6471



DESCRIPTION OF CONTAMINATED AREAS IN THE FRITZSCHE AIRFIELD CITY OF MARINA

CERTAIN real property situated in Rancho Las Salinas, County of Monterey, State of California, particularly described as follows:

PARCEL A ("U X 8" AREA)

COMMENCING at a found brass disk marked "FOMR, A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County, California, and being at coordinate Northing = 2144478.48 and Easting = 5753131.50; thence

- (a) S, 14° 27' 52" E., 116.62 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2144365.56 and Easting = 5753160.63; thence from said TRUE POINT OF BEGINNING
- (1) \$. 23° 16' 36" E., 426.68 feet; thence
- (2) \$. 20° 34' 25" E., 89.23 feet; thence
- (3) \$. 16° 11' 15" E., 83.18 feet; thence
- (4) \$. 18° 15' 03" E., 89.49 feet; thence
- (5) S. 18° 56' 09" E., 74.18 feet; thence
- (6) \$, 27° 34' 27' E., 76.78 feet; thence
- (7) \$. 25° 57' 47" E., 142.41 feet; thence
- (8) \$, 49° 14' 00" W., 520.36 feet; thence
- (9) N. 69° 12' 00" W., 295.89 feet; thence
- (10) N. 74° 54' 02" W., 84.89 feet; thence
- (11) N. 76° 51' 56" W., 97.03 feet, thence
- (12) N. 74° 20′ 38″ W., 88.00 feet; thence
- (13) N. 60° 38' 03" W., 86.16 feet; thence
- (14) N. 53° 51' 36" W., 337.67 feet; thence
- (15) \$, 62° 58' 38" W., 335.94 feet; thence
- (16) N. 52° 16' 22" W., 1417.27 feet; thence
- (17) N. 48° 57' 47' E., 1599.81 feet; thence
- (18) S. 50° 12' 30' E., 1457.69 feet to the TRUE POINT OF BEGINNING, and containing an area of 71,402 acres, more or less.

PARCEL B (NEW SOLVENT CONTAMINATION AREA)

COMMENCING at a found brass disk marked "FOMR, A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County, California, and being at coordinate Northing = 2144478.48 and Easting = 5753131.50; thence

- (a) S. 66° 06' 24" W., 3887.92 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2142903.74 and Easting = 5749576.77; thence from said TRUE POINT OF BEGINNING
- (1) \$. 34° 47' 12" W., 29.96 feet; thence
- (2) N. 56° 48' 23" W., 26.34 feet; thence
- (3) N. 35° 53' 31" E., 30.51 feet; thence
- (4) S. 55° 38' 29" E., 25.74 feet to the TRUE POINT OF BEGINNING and containing an area of 0.018 acres, more or less.

PARCEL C (NEW SOLVENT CONTAMINATION AREA)

COMMENCING at a found brass disk marked "FOMR, A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County, California, and being at coordinate Northing = 2144478.48 and Easting = 5753131.50; thence

- (a) 5. 66° 08' 54" W., 4007.84 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2142857.83 and Easting = 5749465.95; thence from said TRUE POINT OF BEGINNING
- (1) S. 34° 56′ 28″ W., 79.12 feet; thence
- (2) N. 56° 22' 00" W., 69.77 feet; thence
- (3) N. 40° 58' 48" E., 84.56 feet; thence
- (4) S. 51° 52' 34° E., 60.94 feet to the TRUE POINT OF BEGINNING, and containing an area of 0.122 acres, more or less.

PARCEL D (L5.7 - SITE 40)

COMMENCING at a found brass disk marked "FOMR, A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County, California, and being at coordinate Northing = 2144478.48 and Easting = 5753131.50; thence

- (a) S. 74° 34′ 06″ W., 2927.54 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2143699.49 and Easting = 5750309.50; thence from said TRUE POINT OF BEGINNING
- (1) S. 33° 56' 00" W., 300,00 feet; thence
- (2) \$. 54° 05' 00" E., 357.60 feet; thence

- (3) \$, 34° 19' 00" W., 311.00 feet; thence
- (4) N. 55° 38' 00" W., 248.00 feet; thence
- (5) S, 34° 22' 00' W., 169.90 feet; thence
- (6) N. 55° 38' 00" W., 281.04 feet; thence
- (7) N. 33° 56' 00" E., 789.26 feet; thence
- (8) S. 56° 04' 00" E., 175.00 feet to the TRUE POINT OF BEGINNING and containing an area of 6.173 acres, more or less.

PARCEL E (L5.8 - SITE 40)

COMMENCING at a found brass disk marked "FOMR. A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County, California, and being at coordinate Northing = 2144478.48 and Easting ± 5753131.50 ; thence

- (a) S. 58° 23' 19" W., 3335.60 feet to the TRUE POINT OF BEGINNING being at coordinate Northing = 2142730,10 and Easting = 5750290.83; thence from said TRUE POINT OF BEGINNING
- (1) S, 34° 22' 00" W., 340.00 feet; thence
- (2) N, 55° 38' 00" W., 71.70 feet; thence
- (3) N. 34° 22' 00° E., 340.00 feet; thence
- (4) S. 55° 38' 00" E., 71.70 feet to the TRUE POINT OF BEGINNING and containing an area of 0.560 acres, more or less.

PARCEL F (L5.9 - SITE 34)

COMMENCING at a found brass disk marked "FOMR, A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County, California, and being at coordinate Northing = 2144478.48 and Easting = 5753131.50; thence

- (a) S. 58° 25' 24" W., 3653.99 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2142565.11 and Easting = 5750018.52; thence from said TRUE POINT OF BEGINNING
- (1) S. 34° 20 '58' W., 85.00 feet; thence
- (2) N. 55° 39' 00" W., 115.90 feet; thence
- (3) N. 34° 20' 58" E., 85.00 feet; thence
- (4) S. 55° 39' 00" E., 115.90 feet to the TRUE POINT OF BEGINNING and containing an area of 0.226 acres, more or less.

PARCEL G (L5.10- SITE 34)

COMMENCING at a found brass disk marked "FOMR, A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County, California, and being at coordinate Northing = 2144478.48 and Easting = 5753131.50; thence

- (a) 5. 32° 14′ 30° W., 3062.14 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2141888.51 and Easting = 5751497.86; thence from said TRUE POINT OF BEGINNING
- (1) \$, 34° 16' 00' W., 100.00 feet; thence
- (2) N, 55° 44' 00" W., 101.20 feet; thence
- (3) N. 34° 16' 00" E., 100.00 feet; thence
- (4) S. 55° 44' 00" E., 101.20 feet to the TRUE POINT OF BEGINNING and containing an area of 0.232 acres, more or less.

PARCEL H (L5.11- SITE 36)

COMMENCING at a found brass disk marked "FOMR. A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County. California, and being at coordinate Northing = 2144478.48 and Easting = 5753131.50; thence

- (a) S. 06° 05' 29" E., 1424.84 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2143061.68 and Easting = 5753282.70; thence from said TRUE POINT OF BEGINNING
- (1) S. 55° 36' 45" E., 402.91 feet; thence
- (2) N. 84° 23' 15' E., 414,19 feet; thence
- (3) S. 05° 36' 45" E., 165.63 feet; thence
- (4) \$. 84° 23' 15" W., 300.00; thence
- (5) S. 34° 19' 22" W., 321,13 feet; thence
- (6) N. 55° 11' 00' W., 600.00 feet; thence
- (7) N. 34° 49′ 00° E., 370.12 feet to the TRUE POINT OF BEGINNING and containing an area of 6.354 acres, more or less.

PARCEL I (L5.12- SITE 34)

COMMENCING at a found brass disk marked "FOMR, A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County, California, and being at coordinate Northing = 2144478.48 and Easting = 5753131.50; thence

(a) S. 16° 37' 49" W., 3608.64 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2141020.79 and Easting = 5752098.72; thence from said TRUE POINT OF BEGINNING

Bestor Engineers, Inc.

9701 Blue Larkspur Lane

Monterey, California 93940

- (1) \$. 34° 23' 03" W., 168.47 feet; thence
- (2) N, 54° 55' 48" W., 90,37 feet; thence
- (3) N. 34° 30' 00' E., 147.70 feet; thence
- (4) N, 55° 25' 00" W., 195.00; thence
- (5) N, 34° 35' 00" E., 20.00 feet; thence
- (6) S. 55° 25' 00" E., 285.00 feet to the TRUE POINT OF BEGINNING and containing an area of 0.438 acres, more or less.

PARCEL J(L5.13-SITE 34)

COMMENCING at a found brass disk marked "FOMR, A.P.-28, BLM USGS, 1958" designated as corner number 243 in that certain Record of Survey Map filed November 16, 1994 in Volume 19 of Surveys at Page 20, Records of Monterey County, California, and being at coordinate Northing = 2144478.48 and Easting = 5753131.50; thence

- (a) S. 19° 35' 22" W., 4224.86 feet to the TRUE POINT OF BEGINNING, being at coordinate Northing = 2140498.16 and Easting = 5751715.00; thence from said TRUE POINT OF BEGINNING
- (1) \$. 34° 18' 59" W., 88.90 feet; thence
- (2) N. 55° 41' 01" W., 110.08 feet; thence
- (3) N. 33° 47' 00" E., 87.87 feet; thence
- (4) S. 56° 13' 00" E., 110.90 feet to the TRUE POINT OF BEGINNING and containing an area of 0,224 acres, more or less.

Notes:

<u>Basis of Rearinas</u>: The basis of bearings for this description is the grid bearing of N. 37° 05' 40" E. between California High Precision Geodetic Network (HPGN) control points "CA HPGN 05 13" and "941 3450 M fidal". The horizontal datum is the North American datum of 1982 (1992). The grid bearing is based on the Lambert projection for California State Plane Zone 4. The coordinates for the two control points were established by the California Department of Transportation (California In conjunction with the National Geodetic Survey (NGS) in 1992. The bearings for this description were established using Global Positioning System (GPS) "Fast-Static" Surveying techniques.

State Plane Coordinates: The coordinates listed are not State Plane coordinates. They are ground coordinates computed by scaling the State Plane Coordinates by a mean project combination factor of .999938023. To obtain grid distances, multiply the ground distances by the mean project combination factor. Ground coordinates were used so that computations would be compatible with existing record maps and deeds. However, no rotation was applied when the State Plane Coordinates were scaled. Therefore, the bearings in this description are grid bearings based on the Lambert projection for California State Plane Zone 4.

JOHN M. VANZANDER

Registered Civil Engineer #15310

State of California

Stall 2

Expires: 31 March 1997

19 December 1994 W.O. 5443.04 RMN/cqz.7129

Bestor Engineers, Inc.

9701 Blue Larkspur Lane

Monterey, California 93940

DISTRIBUTION

Environmental Baseline Survey Fritzsche Army Airfield Parcel Fort Ord, California

Version 2.0

January 24, 1995

Copy No. 22

Copies 1-17:

Mr. Dan McMindes

Department of the Army

Corps of Engineers Sacramento District

1325 J Street

Sacramento, California 95814-2922

Copies 18-22:

Harding Lawson Associates

Quality Control Reviewer

Stephen M. Farley, R.G.

Principal Geologist

JJF/SWHW/SMF/pm/C37621-H