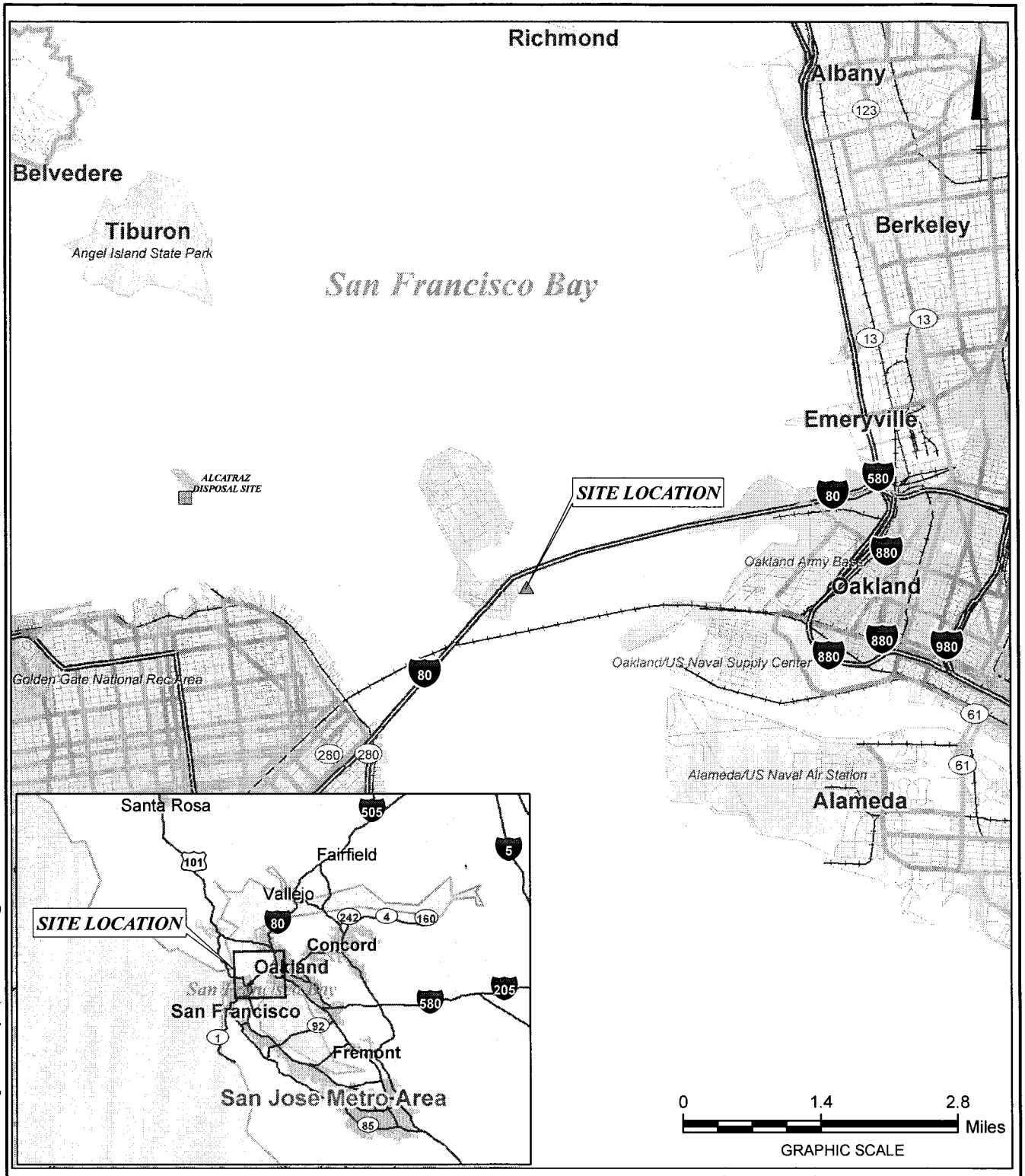


LEGEND:

- ALCATRAZ DISPOSAL SITE, SF-11
- STATION SAN FRANCISCO
- SITE LOCATION

NOTE:

ROAD MAP COURTESY OF ESRI.

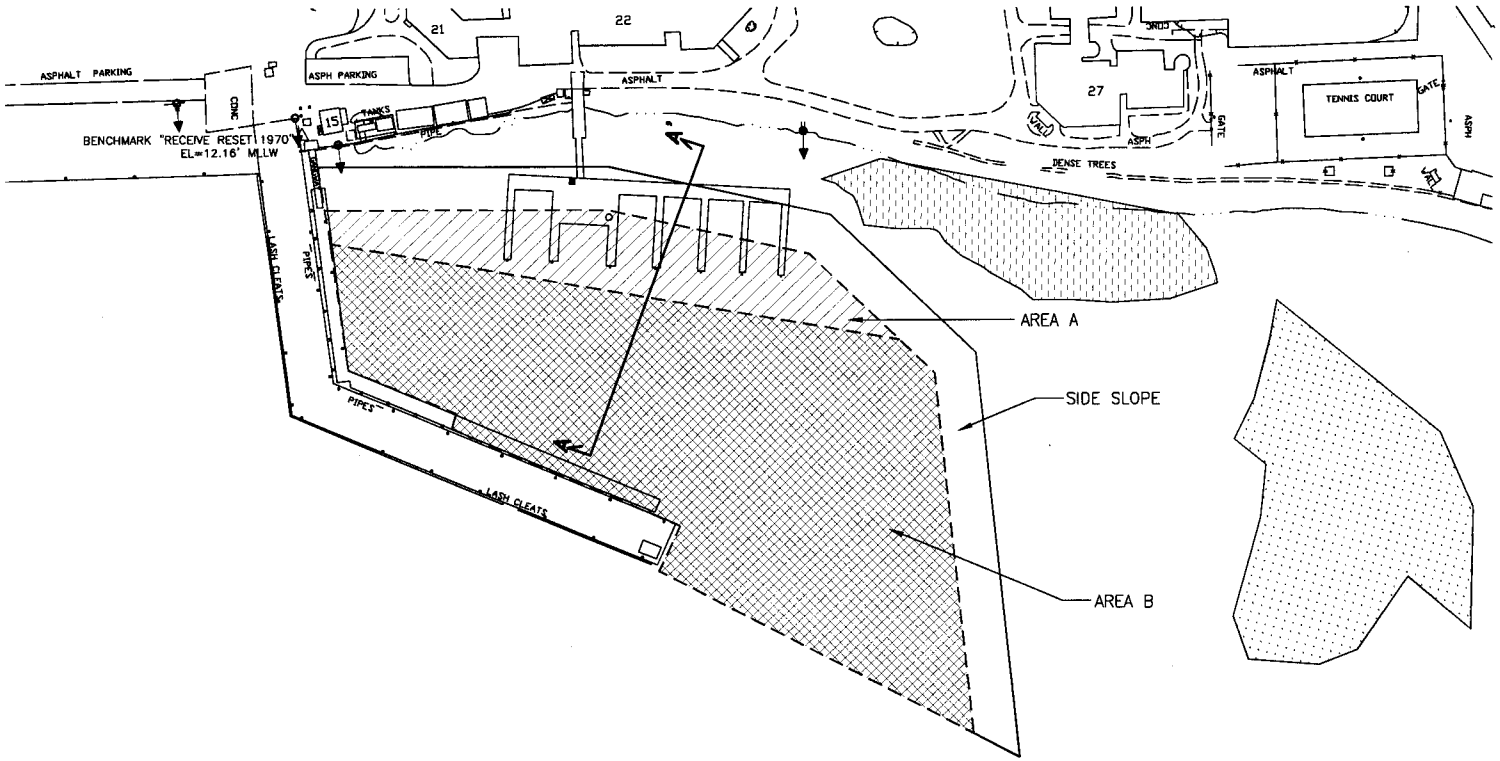
UNITED STATES COAST GUARD
STATION SAN FRANCISCO, SAN FRANCISCO, CALIFORNIA
CONSOLIDATED DREDGING-DREDGED MATERIAL REUSE/DISPOSAL APPLICATION

SITE VICINITY MAP

ARCADIS

FIGURE 1

CITY: San Francisco DIV/GROUP: 85 DB: ME LD: PIC: PM: TM: TR:
Project #: 3010.0002.0002
Q:\USCG\SanFranciscoBay\YerbaBuenaIsland\CDDMR\Mxd\Fig 1 SiteVicinityMap.mxd - 2/1/2011 @ 9:45:50 AM



LEGEND

- PROPOSED DREDGE LIMIT
- (AREA A) PERMITTED DREDGE AREA @ DREDGE DEPTH=10.0 OVERDEPTH=2.0
- (AREA B) PERMITTED DREDGE AREA @ DREDGE DEPTH=14.0 OVERDEPTH=2.0
- 3:1 SIDE SLOPE AREA
- A A' CROSS SECTION LOCATION
- APPROXIMATE STORMWATER OUTFALL LOCATION
- APPROXIMATE EELGRASS AREA
- APPROXIMATE ULVA AREA

NOTES:

1. BASE MAP WAS TAKEN FROM A DRAWING ENTITLED "CIVIL CONDITION HYDROGRAPHIC SURVEY" AT A SCALE OF 1"=50' DATED 3/31/99 AND WAS PROVIDED BY USCG.
2. EELGRASS/ULVA DATA IS FROM A SURVEY CONDUCTED BY DIXON MARINE ON 14 JULY 2010 AND REPRESENTS THE SEAFLOOR CONDITIONS PRESENT ON THAT DATE.

80' 0 80' 160'
1"=80'

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PLAN VIEW

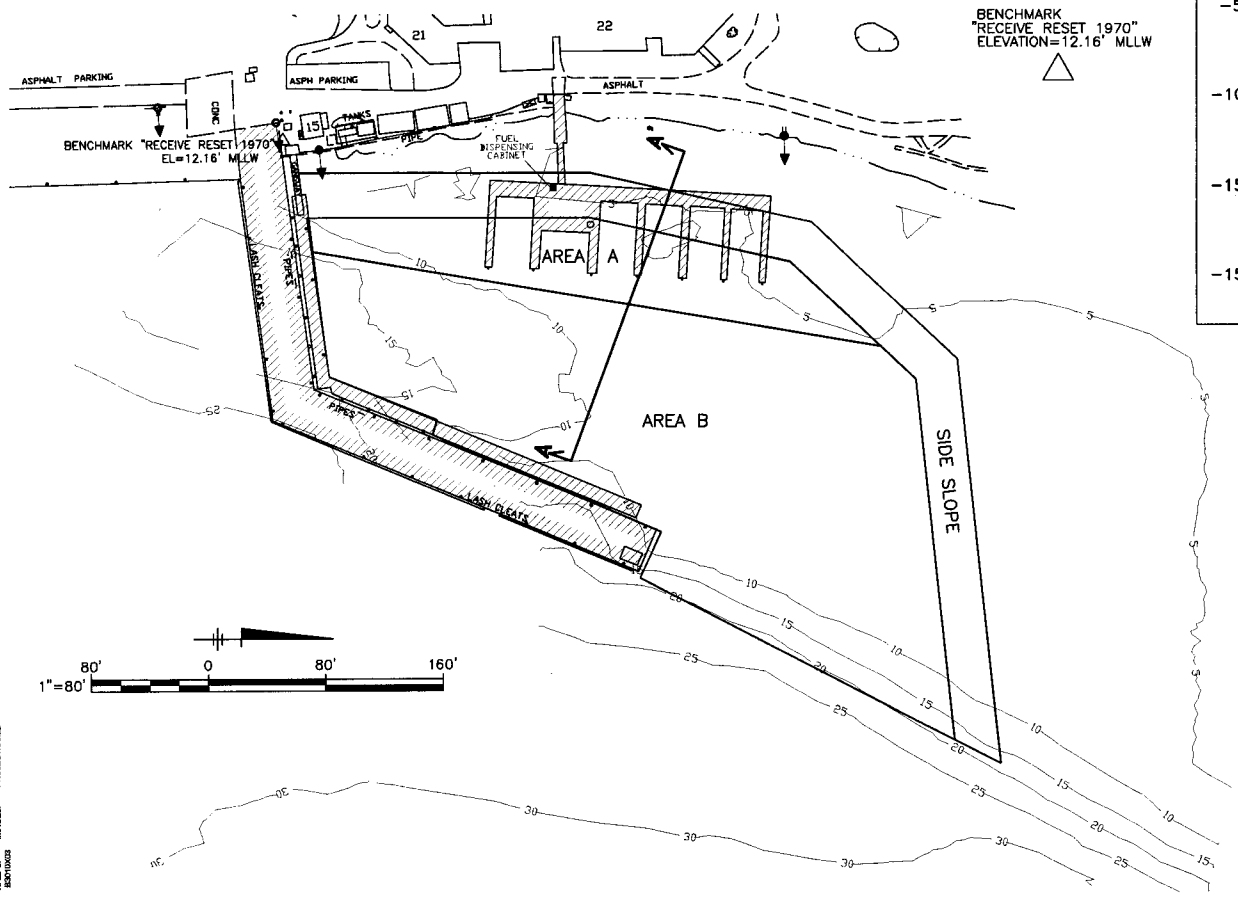
ARCADIS

FIGURE 2

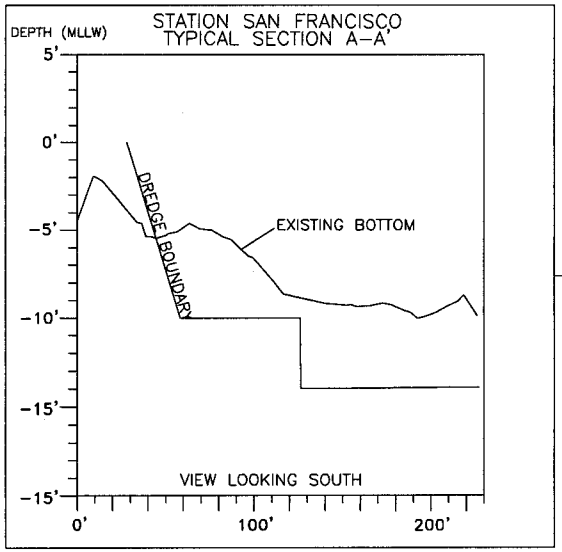
CITY: PETALUMA CA DIV/GROUP: ENV DB: J. HARRIS LD:— PIC:— PM: J. GRAVENMER TM: J. LANSING LYR:0ON;0N=*;OFF=REF
C:\Documents and Settings\jharris\Desktop\ENVCAD\600000\1N000\200000\Consolidated Dredging\DWG\B\30116B\G2.dwg LAYOUT: 2 SAVED: 10/7/2011 10:09 AM ACADVER: 18.0S (LMS TECH) PAGESETUP: SETUP2 PLOTSTYLETABLE: MONOCHROME.CTB PLOTTED: 10/11/2011 9:07 PM BY: HARRIS, JESSICA
XREFS: BDRYDOD IMAGES: PROJECTNAME: —

LEGEND:

- PROPOSED DREDGE LIMIT
- APPROXIMATE STORMWATER OUTFALL LOCATION
- A A' CROSS SECTION LOCATION
- 20 DEPTH CONTOUR LINE



TYPICAL CROSS SECTION DETAILS



A
A'

NOTES

1. BASE MAP WAS TAKEN FROM A DRAWING ENTITLED "CIVIL CONDITION HYDROGRAPHIC SURVEY" AT A SCALE OF 1"=50' DATED 3/31/99 AND WAS PROVIDED BY USCG.
2. BATHYMETRIC DATA IS FROM A SURVEY CONDUCTED BY DIXON MARINE ON 1 FEBRUARY 2010 AND REPRESENTS THE SEAFLOOR CONDITIONS PRESENT ON THAT DATE.

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TYPICAL CROSS SECTION

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FIGURE 3

CITY: PETALUMA CA DIV/GROUP: ENV DB: J. HARRIS LD:— PIC:— PM: J. GRAVENMER TM: J. LANSING LYR(S)ON=*;OFF=*REF*
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XREFS: IMAGES: PROJECTNAME: —
B30101B03