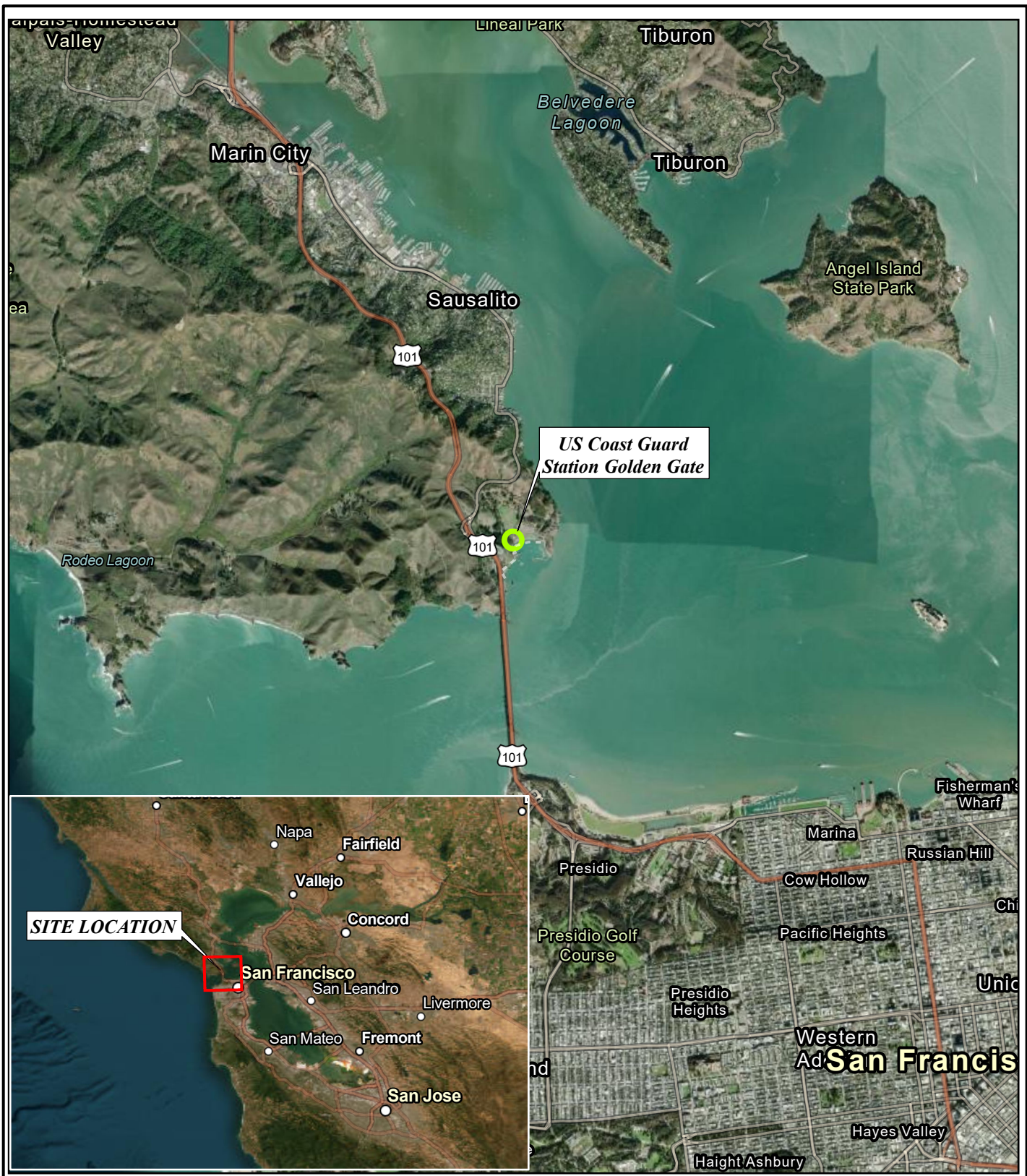




T:\ENV\USGA_CA\USCG_3 Bay Sites\ArcPro\USCG Dredging Projects.aprx 17-07-2024 09:21 Last Saved By: mayyar7350

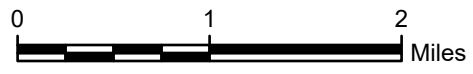


LEGEND:

-  Project Site
-  U.S. Highway

NOTE:

ESRI Aerial Hybrid Imagery.



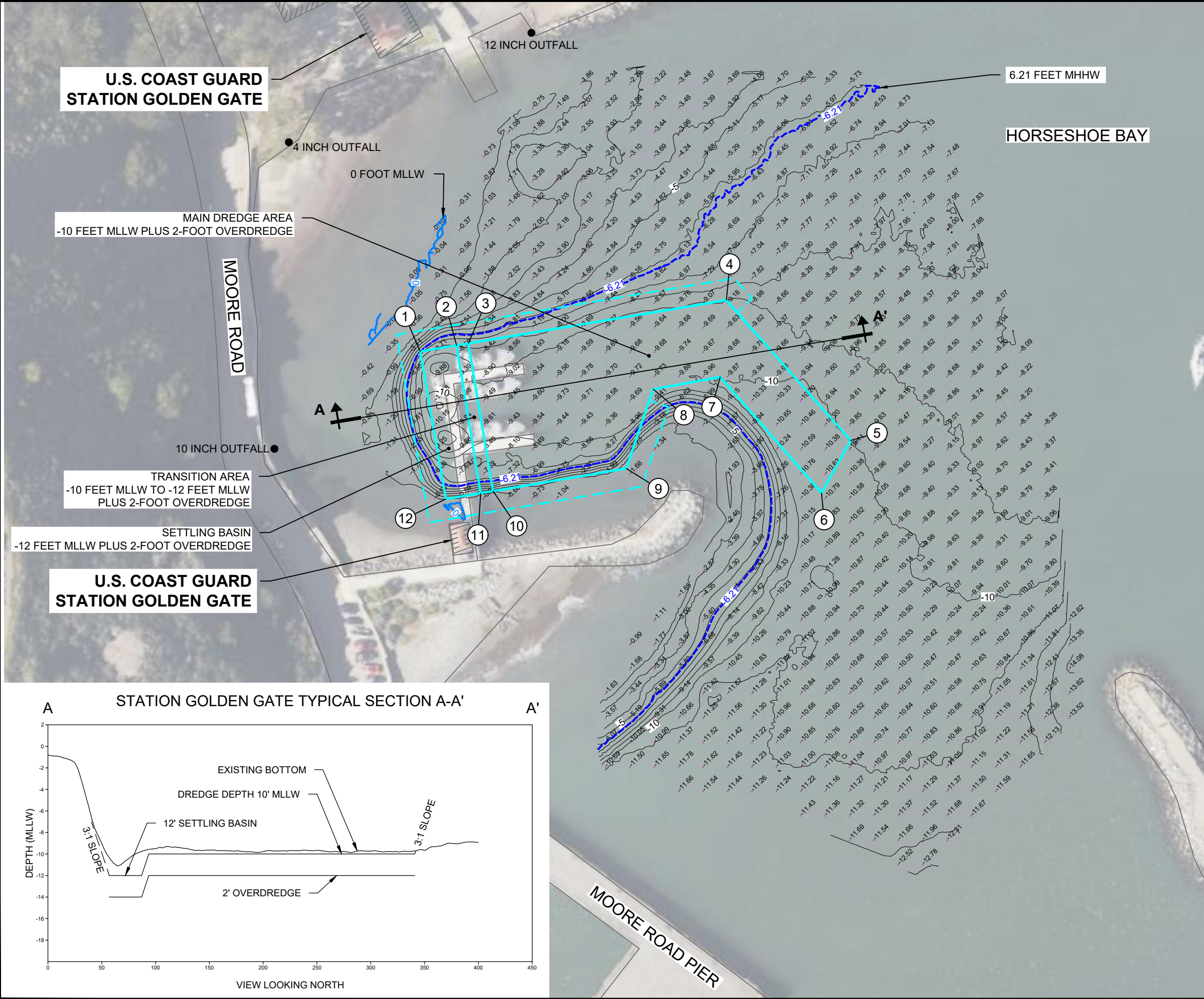
US COAST GUARD
STATION GOLDEN GATE SAUSALITO, CALIFORNIA
DMMO APPLICATION - MAPS AND DRAWINGS

SITE VICINITY MAP



FIGURE 1

C:\Users\jhamis\OneDrive\Arcadis\ACC\US\AUS\999999999\JUSCG_GOLDEN_GATE_SAUSALITO_CALIFORNIA\Project_Files\10_WIP\10T_ARC_ENV\2024\01-DWGS\AP-F02-SITE SOUNDINGS.dwg LAYOUT: 2 SAVED: 7/28/2024 3:58 PM ACADVER: 24.3S (LMS TECH) PAGES: 10 PLOTSTYLETABLE: PLOTTED: 7/28/2024 6:21 PM BY: HARRIS, JESS



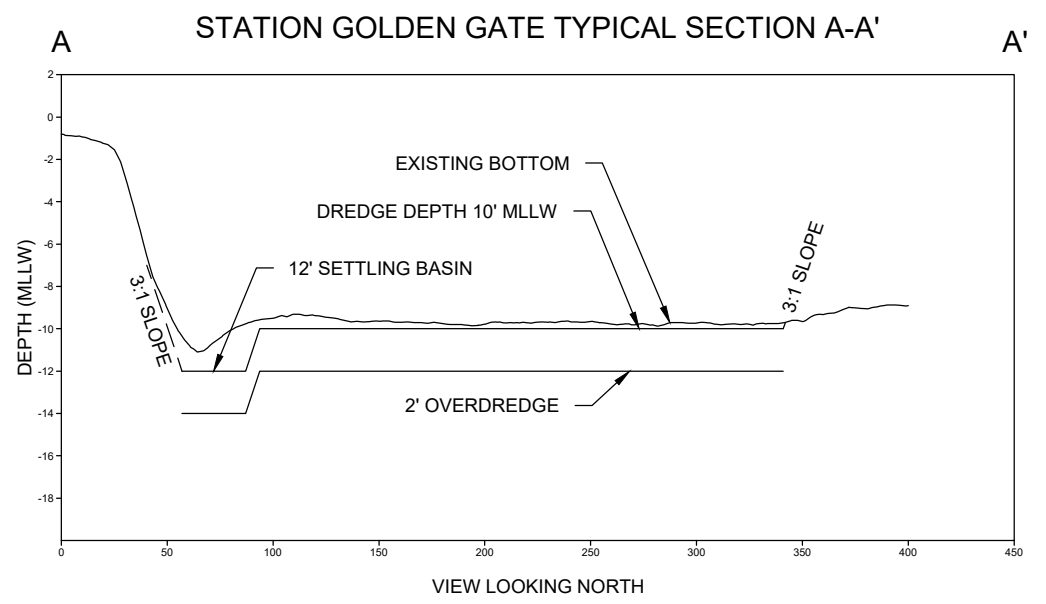
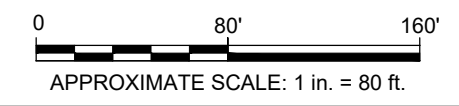
LEGEND:

- DREDGE BOUNDARY
- - - APPROX. EXTENT OF 3:1 SIDE SLOPE (SEE NOTE 5)
- STORMWATER OUTFALL
- 5— BATHYMETRIC CONTOURS
- - - 6.21 MEAN HIGHER HIGH WATER LINE
- 0 MEAN LOWER LOW WATER LINE
- 9.63 9.39 9.31 9.32 BATHYMETRY SOUNDINGS (MLLW)

**PREVIOUS DREDGE BOUNDARY (2001)
NAD 1983 COORDINATES**

POINT	EASTING	NORTHING
1	5990547.47	2131767.14
2	5990577.32	2131772.09
3	5990586.92	2131773.74
4	5990798.47	2131809.14
5	5990900.47	2131694.14
6	5990876.47	2131651.14
7	5990793.47	2131746.14
8	5990738.47	2131736.14
9	5990716.47	2131671.14
10	5990607.18	2131652.68
11	5990597.32	2131651.02
12	5990568.47	2131646.14

- NOTES:**
1. SELECT BATHYMETRIC DATA SHOWN IS FROM A SURVEY CONDUCTED BY PCH SURVEY ON 6 JUNE 2024 AND REPRESENTS THE SEAFLOOR CONDITIONS PRESENT ON THAT DATE.
 2. MHHW = MEAN HIGHER HIGH WATER
 3. MLLW = MEAN LOWER LOW WATER
 4. NAD = NORTH AMERICAN DATUM
 5. APPROXIMATE MAXIMUM 3:1 SIDE SLOPE EXPECTED. ACTUAL SIDE SLOPES WILL BE DETERMINED DURING CONSTRUCTION.



U.S. COAST GUARD
STATION GOLDEN GATE
SAUSALITO, CALIFORNIA
DMMO APPLICATION - MAPS AND DRAWINGS

**STATION GOLDEN GATE
DREDGE SITE SOUNDINGS**

ARCADIS

FIGURE
2