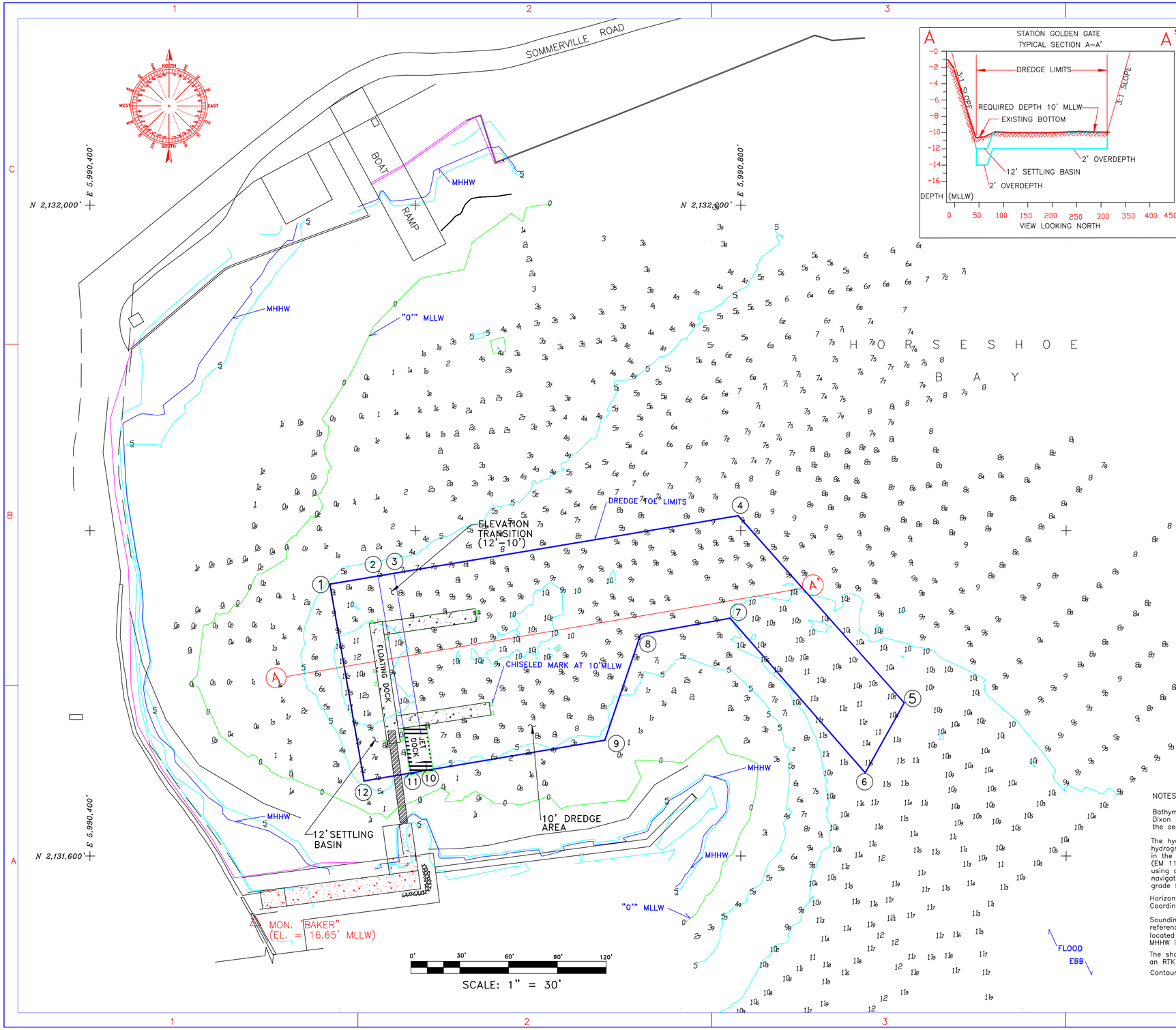

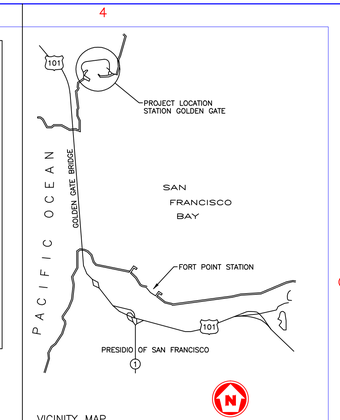

VICINITY MAP
SCALE: N/A

PREVIOUS DREDGE BOUNDARY (2001) NAD 1983 COORDINATES		
PT.	EAST	NORTH
1	5,990,547.47'	2,131,767.14'
2	5,990,577.32'	2,131,772.09'
3	5,990,586.92'	2,131,773.74'
4	5,990,798.47'	2,131,809.14'
5	5,990,900.47'	2,131,694.14'
6	5,990,876.47'	2,131,651.14'
7	5,990,793.47'	2,131,746.14'
8	5,990,738.47'	2,131,736.14'
9	5,990,716.47'	2,131,671.14'
10	5,990,607.18'	2,131,652.68'
11	5,990,597.32'	2,131,651.02'
12	5,990,568.47'	2,131,646.14'

NOTES:

Bathymetric data is from a survey conducted by Dixon Marine Services, Inc. on 14 February 2014 and represents the seafloor conditions present on that date.

The hydrographic survey was conducted using Class 1 hydrographic survey methods and accuracies outlined in the Corps of Engineers' HYDROGRAPHIC SURVEYING MANUAL (EM 1110-2-1003, January 2002). The survey was performed using a 24' survey boat, a HEMISPHERE VECTOR 110 DGPS navigation system, and ROSS Systems survey grade fathometer, and tide monitoring with RTK.

Horizontal datum is based on the California State Plane Coordinate System, Zone 3 (NAD 83/2011).

Soundings are in feet below Mean Lower Low Water (MLLW), as referenced to benchmark "BAKER" (El = 16.82' MLLW) located at US Coast Guard Station East Fort Baker. MHHW is defined as 5.7' MLLW.

The shoreline features shown on this chart are from a an RTK Land survey.

Contours shown are generated every 5 feet in elevations MLLW.

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U. S. COAST GUARD
CIVIL ENGINEERING UNIT
OAKLAND

USCG. CEU OAKLAND
1301 CLAY STREET, SUITE 700N
OAKLAND, CA 94612-5203

ISSUE		
MARK	DATE	DESCRIPTION

A/E PROJECT NO:
CAD FILE NAME: 2014 DMS URS BAKER GG
DESIGNED BY: PF
DRAWN BY: PF
EDITED BY: MMAC
CHECKED BY: JMac

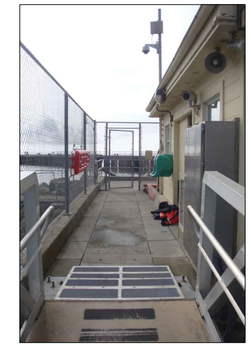
SCALE: 1"=30' PLOT SCALE: 1:1

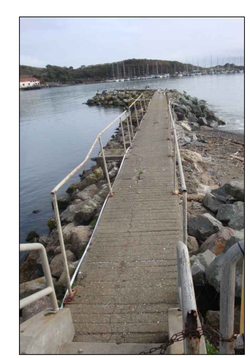
SHEET TITLE

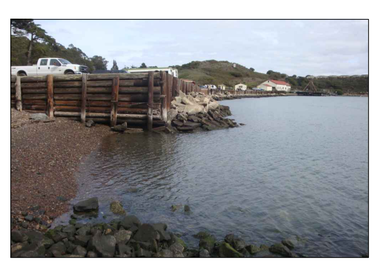
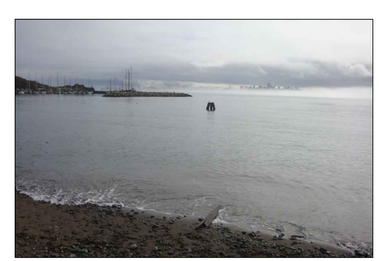
U.S. COAST GUARD
STATION GOLDEN GATE
SAN FRANCISCO CA
BAKER (STA GOLDEN GATE)
CIVIL
HYDROGRAPHIC SURVEY

PREPARED BY: | REVIEWED BY: | REVIEWED BY:
PROJECT MGR | DIVISION CHIEF
APPROVED BY:
TECHNICAL DIRECTOR | DATE

PROJECT NUMBER	DRAWING NUMBER
5388004	5388004
DISCIPLINE/SHT NO	
01	SHEET 1 OF 2





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PROJECT NUMBER	DRAWING NUMBER
5388004	5388004
DISCIPLINE/SHT NO	
02	SHEET 2 OF 2