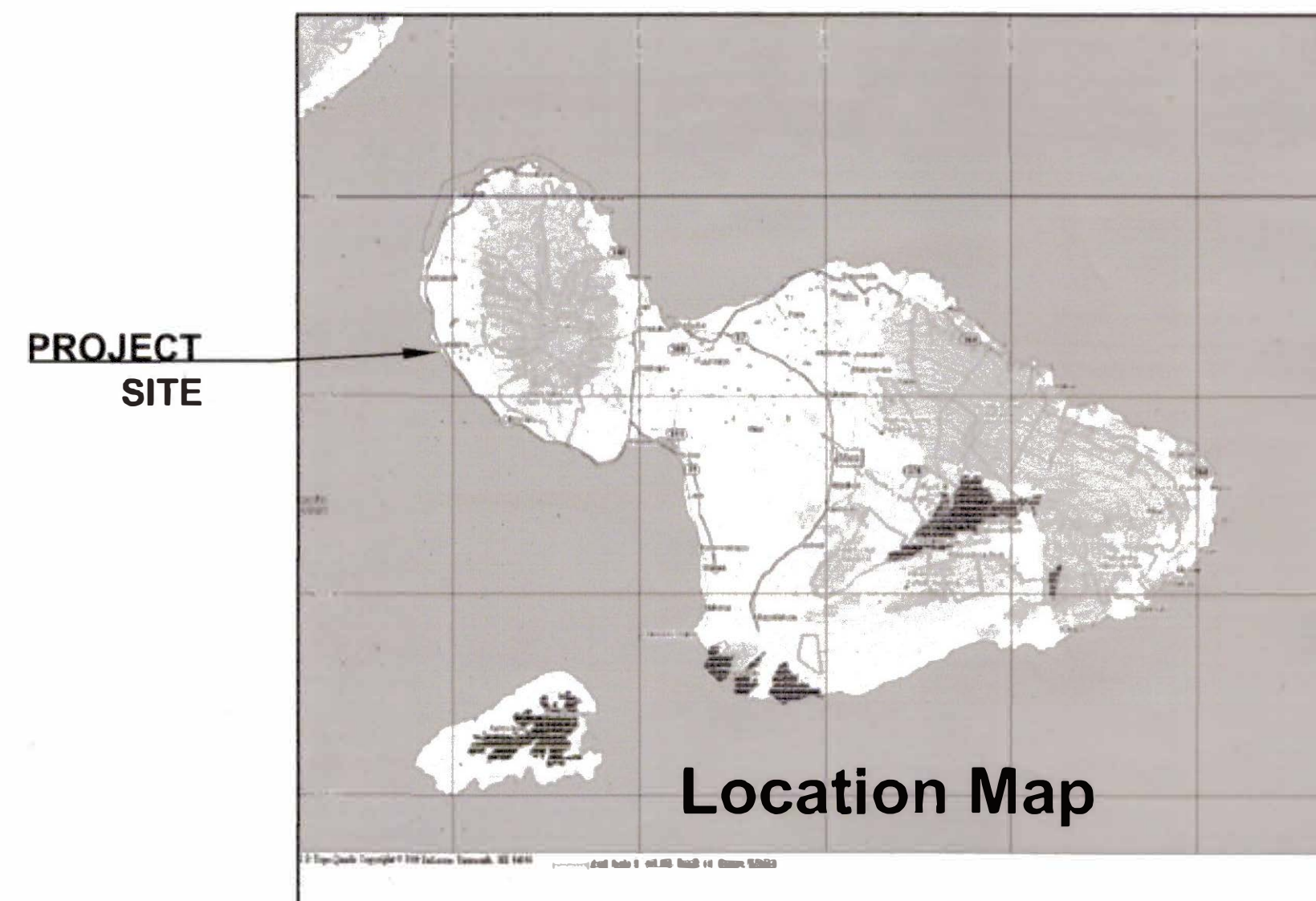
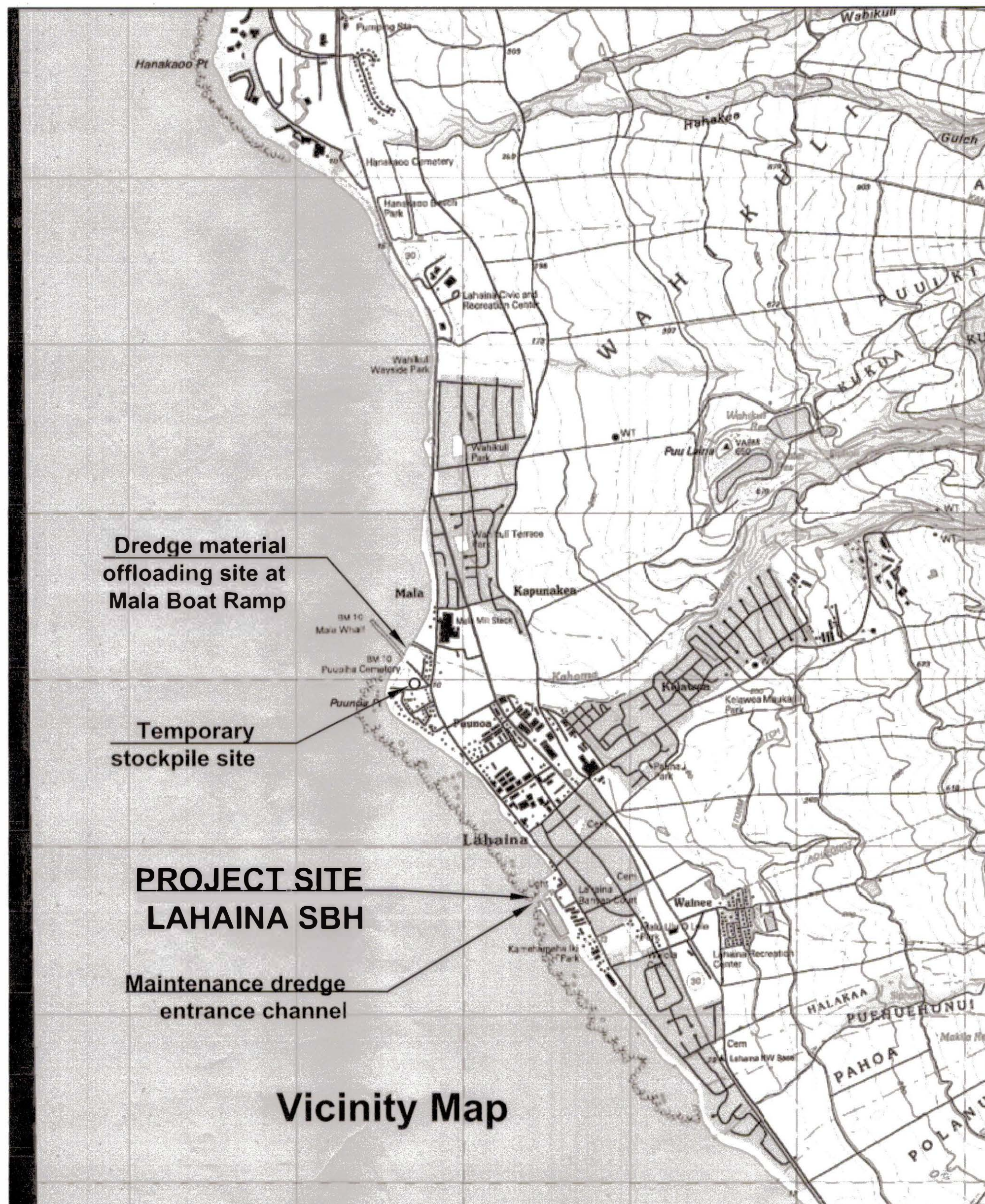


STATE OF HAWAII
DEPARTMENT OF LAND AND NATURAL RESOURCES
ENGINEERING DIVISION
JOB NO. B46CM79B
MAINTENANCE DREDGING
AT LAHAINA SMALL BOAT HARBOR
MAUI, HAWAII
TMK: (2)4-6-001

DRAWING INDEX

SHEET NO.	DRAWING NO.	DESCRIPTION
1	T-1	TITLE SHEET, VICINITY MAP, ISLAND OF MAUI, DRAWING INDEX
2	C-1	MAINTENANCE DREDGING PLAN
3	C-2	DREDGE MATERIAL OFFLOADING SITE AND TEMPORARY STOCKPILE AREA
4	C-3	ENVIRONMENTAL CONTROLS AT BARGE OFFLOADING AND STOCKPILE SITE



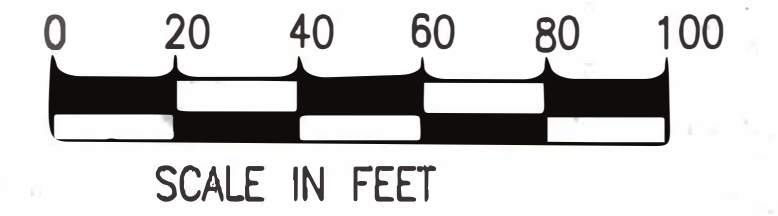
APPROVED: _____ DATE: DEC 09 2016

Edward R. Underwood
 EDWARD R. UNDERWOOD
 ADMINISTRATOR
 DIVISION OF BOATING AND OCEAN RECREATION
 DEPARTMENT OF LAND AND NATURAL RESOURCES

APPROVED: _____ DATE: DEC 09 2016

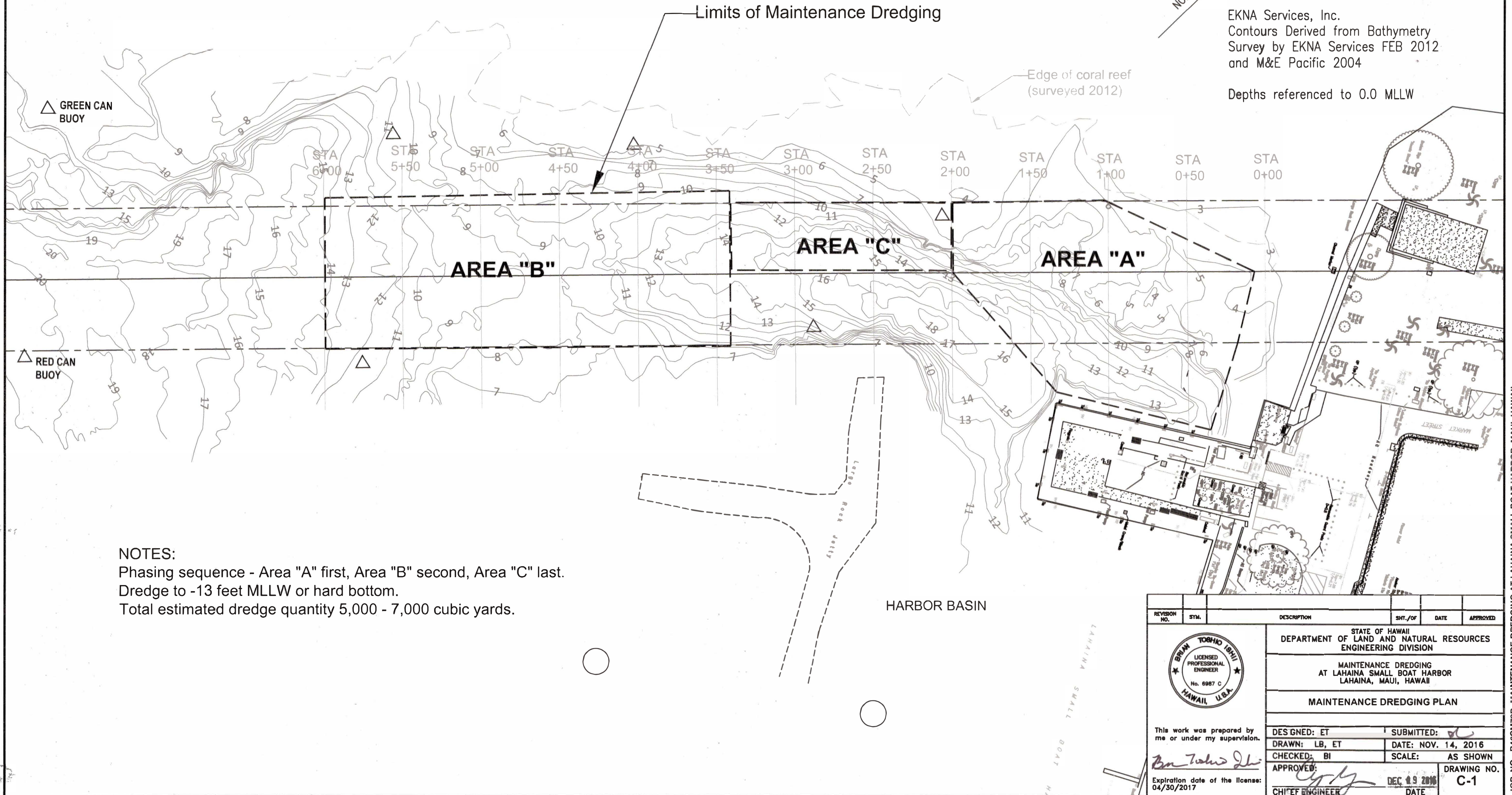
Carty S. Chang
 CARTY S. CHANG, P.E.
 CHIEF ENGINEER
 ENGINEERING DIVISION
 DEPARTMENT OF LAND AND NATURAL RESOURCES

△ CHANNEL BUOYS & MARKERS



EKNA Services, Inc.
Contours Derived from Bathymetry
Survey by EKNA Services FEB 2012
and M&E Pacific 2004

Depths referenced to 0.0 MLLW



NOTES:
Phasing sequence - Area "A" first, Area "B" second, Area "C" last.
Dredge to -13 feet MLLW or hard bottom.
Total estimated dredge quantity 5,000 - 7,000 cubic yards.

REVISION NO.	SYM.	DESCRIPTION	SHT./OF	DATE	APPROVED
STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES ENGINEERING DIVISION MAINTENANCE DREDGING AT LAHAINA SMALL BOAT HARBOR LAHAINA, MAUI, HAWAII MAINTENANCE DREDGING PLAN					
DESIGNED: ET		SUBMITTED: <i>[Signature]</i>			
DRAWN: LB, ET		DATE: NOV. 14, 2016			
CHECKED: BI		SCALE: AS SHOWN			
APPROVED: <i>[Signature]</i>		DATE: DEC 19 2016		DRAWING NO. C-1	
This work was prepared by me or under my supervision. Expiration date of the license: 04/30/2017 CHIEF ENGINEER					

AUGUST 2016