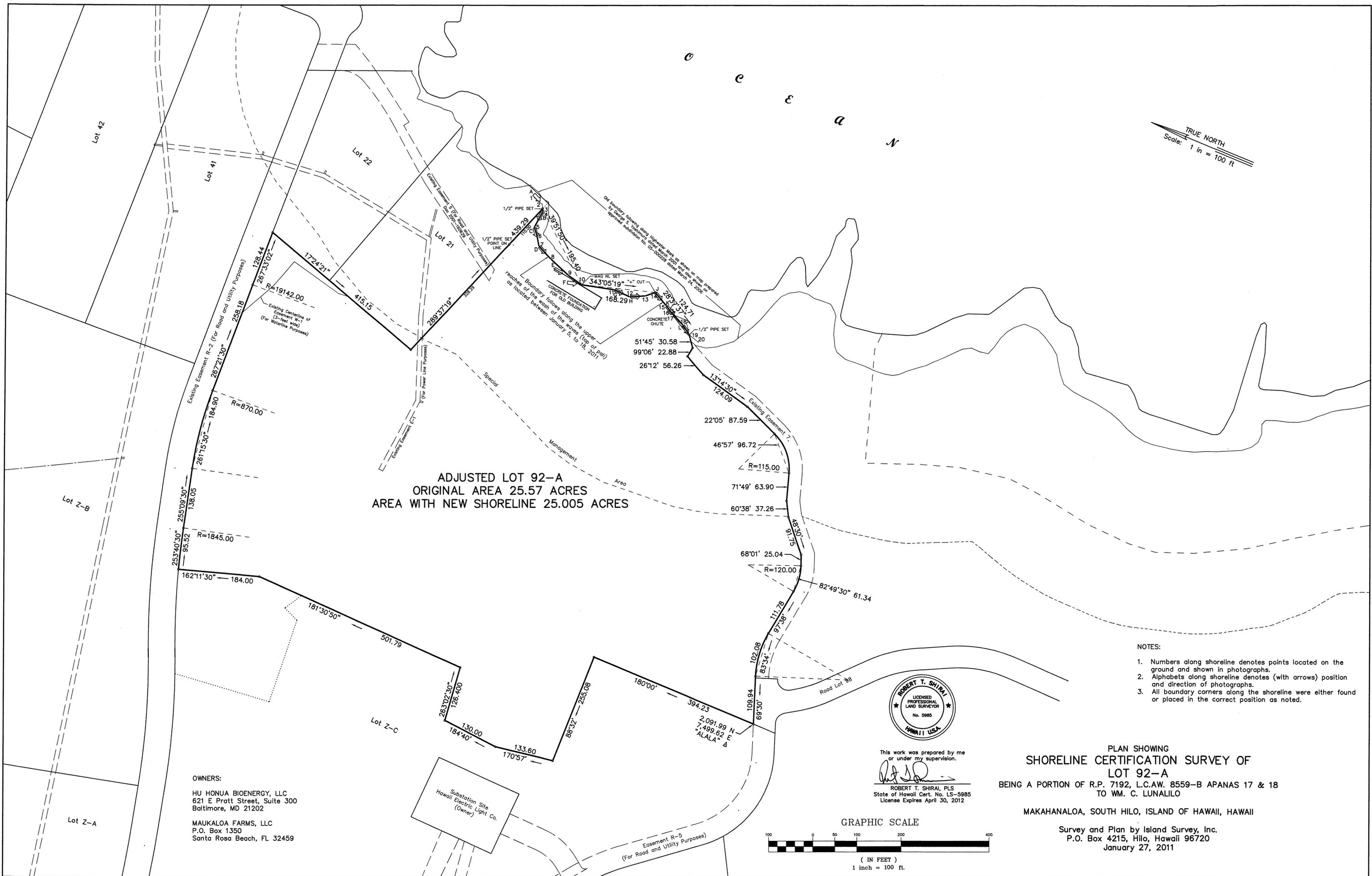


TRUE NORTH
Scale: 1 in = 100 ft

ADJUSTED LOT 92-A
ORIGINAL AREA 25.57 ACRES
AREA WITH NEW SHORELINE 25.005 ACRES

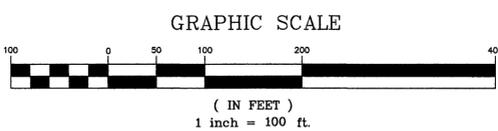


OWNERS:
HU HONUA BIOENERGY, LLC
621 E Pratt Street, Suite 300
Baltimore, MD 21202
MAUKALOA FARMS, LLC
P.O. Box 1350
Santa Rosa Beach, FL 32459

Substation Site
Hawaii Electric Light Co.
(Owner)



This work was prepared by me
or under my supervision.
Robert T. Shirai
ROBERT T. SHIRAI, PLS
State of Hawaii Cert. No. LS-5985
License Expires April 30, 2012



- NOTES:
1. Numbers along shoreline denotes points located on the ground and shown in photographs.
 2. Alphabets along shoreline denotes (with arrows) position and direction of photographs.
 3. All boundary corners along the shoreline were either found or placed in the correct position as noted.

PLAN SHOWING
SHORELINE CERTIFICATION SURVEY OF
LOT 92-A
BEING A PORTION OF R.P. 7192, L.C.A.W. 8559-B APANAS 17 & 18
TO WM. C. LUNALILO
MAKAHANALOA, SOUTH HILO, ISLAND OF HAWAII, HAWAII

Survey and Plan by Island Survey, Inc.
P.O. Box 4215, Hilo, Hawaii 96720
January 27, 2011