SHORELINE SURVEY MAP

OF LOT G

OF ROYAL PATENT 4968, L.C. AWARD 7731 TO PAAOAO & ROYAL PATENT 7875, L.C. AWARD 11215 TO PANA & TO ARONA KEALIIHONUI

AT PAPAIKOU, SOUTH HILO, COUNTY OF HAWAII, STATE OF HAWAII

NOTE: IMPROVEMENTS INCLUDING FLUMES AND BUILDING FOOTPRINTS SHOWN IN RED WERE SCALED AND OVERLAID FROM SUBDIVISION MAP NUMBER 3007-REVISED.

LOT G
17.950 Acs
TMK (3) 2-7-004:118

LOT F-4
OWNER
SHROPSHIRE GROUP LLC
TMK(3)2-7-004:025

LOT 1
COUNTY OF HAWAII
SEWAGE TREATMENT
PLANT SITE
OWNER
COUNTY OF HAWAII

LOT 17
OWNER
TORNER AUGUST
JEAN KEKA WILLEY
TMK(3)2-7-027:012

LOT 18
OWNER
IGAWA JILL
IGAWA DEREK
TMK(3)2-7-027:007

LOT F
20.00 Ac
Address No: N/A
TMK (3) 2-7-004:119-0000

LOT 1
11.383 Ac

LOT 2
5.307 Ac

PACIFIC OCEAN

SILVERTON CAMP MILL ROAD

SILVERTON GARDENS SUBDIVISION

OMOMEA FLUME

APPROXIMATE AREA BETWEEN HISTORIC FLUME AND SHORELINE IS 2.399 ACRES

APPROXIMATE SHORELINE AS SHOWN ON SUB. MAP 6847

APPROXIMATE AREA OF EROSION IS 0.853 AC. 37,164 SQ. FT.

APPROXIMATE AREA BETWEEN HISTORIC FLUME AND SHORELINE IS 2.399 ACRES

APPROXIMATE AREA BETWEEN HISTORIC SHORELINE AND CENTERLINE OF KAPUE RIVER IS 0.620 ACRES

EASEMENT "A-1A" FOR SEWER PURPOSES ONLY (9,024 Sq.Ft.)

EASEMENT "A" FOR ACCESS PURPOSES

EASEMENT "B" 11,096 Sq. Ft

EASEMENT FOR ANCHOR PURPOSES 47 Sq. Ft.

EASEMENT FOR SEWER & ANCHOR PURPOSES 1,320 Sq. Ft.

EASEMENT FOR RADIO TOWER PURPOSES

EASEMENT FOR RADIO TOWER PURPOSES 6,394 Sq.

EASEMENT FOR ELECTRIC & PHONE LINE PURPOSES

PAPAIKOU GARAGE

WAREHOUSE

SCALE HOUSE

WATER TANK

PARKING AREA

TRUCK WASH

CANE UNLOADER

CANE STORAGE BIN

CANE PIT

ANIMAL FEED TROUGH

FLUME SPILLWAY

BOILER HOUSE

MILL

BAGGING AND STORAGE

LIME STORAGE

POWER MIXING

MARSHHOUSE

IRON PIPE FOUND Ref. "ALALA A" 20.31 feet South 6,908.41 feet East

5 FT. WIDE CRUSHING PLANT ENCROACHMENT AREA 1,059 SQ. FT.

2.5 FT. RADIUS PILLAR ENCROACHMENT AREA 1 20 SQ. FT.

2.5 FT. RADIUS PILLAR ENCROACHMENT AREA 2 20 SQ. FT.

SHORELINE TRAIL APPROXIMATE LOCATION

SHORELINE FOLLOWS ALONG THE UPPER REACHES OF THE WASH OF WAVES MARCH 20th, 2024

SCALE ONE INCH EQUALS 60.00 FEET

ISLAND MAP
(NOT TO SCALE)

KOHALA · HAMAKUA · HILO · KONA · PUNA · KA'U · PACIFIC OCEAN · PARCEL LOCATION

Boundary Line Table

Line #	Length	Direction
L1	37.28'	042°31'47"
L2	19.50'	073°53'37"
L3	13.07'	026°04'01"
L4	15.17'	076°15'13"
L5	11.02'	101°18'10"
L6	29.43'	079°28'20"
L7	11.93'	111°09'35"
L8	23.34'	052°52'24"
L9	26.31'	093°09'58"
L10	18.56'	067°28'30"
L11	19.62'	093°40'22"
L12	38.51'	050°39'08"
L13	36.27'	035°47'30"
L14	21.38'	358°57'47"
L15	33.86'	018°03'51"
L16	24.41'	001°50'12"
L17	26.30'	336°56'02"
L18	15.98'	311°04'39"
L19	22.08'	009°14'02"
L20	16.80'	356°39'15"
L21	39.22'	316°59'20"
L22	53.65'	306°07'19"
L23	46.47'	299°22'19"
L24	58.11'	290°25'26"
L25	24.18'	269°31'48"
L26	83.76'	320°44'52"
L27	64.74'	275°06'45"
L28	59.90'	285°27'57"
L29	131.45'	334°32'37"
L30	64.77'	006°27'39"
L31	39.27'	050°36'31"
L32	87.75'	123°24'58"
L33	40.31'	082°47'39"
L34	83.95'	042°06'30"
L35	108.01'	021°27'28"
L36	55.40'	341°18'59"
L37	83.84'	005°27'38"
L38	49.27'	345°43'48"
L39	21.84'	030°51'56"
L40	40.84'	055°06'
L41	25.64'	007°18'26"
L42	32.50'	054°06'41"
L43	45.18'	021°03'45"
L44	21.51'	059°34'04"

Encroachment Area Line Table

Line #	Length	Direction
E1	5.09'	325°18'02"
E2	45.98'	66°19'51"
E3	39.26'	325°18'02"
E4	127.54'	56°24'27"
E5	6.73'	175°34'22"
E6	119.65'	236°24'27"
E7	51.08'	246°19'51"
E8	76.74'	237°19'47"
E9	46.41'	60°32'39"

NOTES:

1. Denotes photograph number and direction of view.
2. Denotes number in photograph.
3. Azimuths and distances are based on record information.
4. Name(s) of owner(s) of adjoining parcels were taken from county tax records.
5. Shoreline corners are in inaccessible areas.
6. The features, shown hereon, represent ground conditions existing on February 2, 2025.

PREPARED FOR:
CLARK,BRIAN TR
PO BOX 1097
MALIBU CA 90265-1097

MAPPING NOTES:
RED LINED (HISTORICAL) DETAILS TRACED FROM A SURVEY MAP BY CHARLES MURRAY LS 215 DATED JUNE 29, 1971
ONOMEA FLUME AS REFERENCED FROM 1932 FIELD MAP BY SURVEYOR A.J. WILLIAMSON
H1 = HISTORICAL PHOTO INDEX

FLOOD PLAIN NOTE:
ACCORDING TO THE F.I.R.M. # 155166 0700 F, DATED [illegible] THIS PROPERTY IS IN ZONE "X"

I, Thomas G. Pattison, do hereby certify that this map is an accurate representation of a survey as made on the ground, by me, or under my direct supervision.

THOMAS G. PATTISON
LICENSED PROFESSIONAL LAND SURVEYOR
No. 10743
HAWAII U.S.A.

THOMAS G. PATTISON
May 2nd, 2025
Hawaii License No. 10743

PREPARED BY:
PACIFIC SURVEYING
P.O. Box 384569 • Waikoloa Hawaii • 96738
• Office 808.327.9439 •

AFFECTING: TMK (3) 2-7-004:118