

Exhibit 12

BOUNDARIES MAP

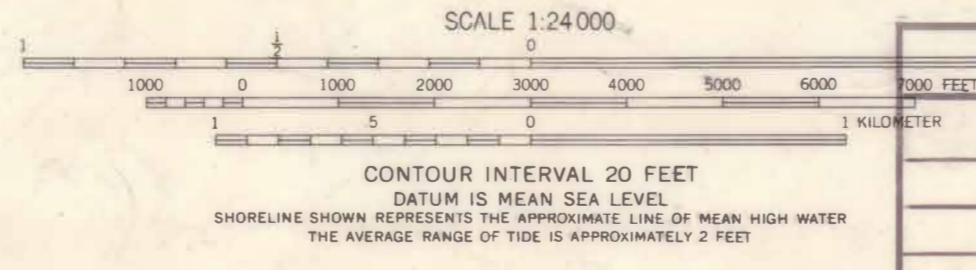
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PAPAALOA QUADRANGLE



BOUNDARY AMENDMENTS	
DOCKET NO.	DATE
A82-531 A+C to U	FEB 28, 1983
DR99-21 ROBERT R & CHRISTINE M STENGLE	Effective Date: 03/24/99, Rec. 10/01/99

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1966



BOUNDARY AMENDMENTS	
DOCKET NO.	DATE

ROAD CLASSIFICATION

Medium-duty Light-duty

Unimproved dirt

State Route

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PAPAALOA, HAWAII
NW/4 HONOLULU 15' QUADRANGLE
N1952.5-W15507.5/7.5

1966

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