From: Daniel Favier <admin@aspireqld.com>
Sent: Friday, 15 August 2025 11:55 AM

To: Mail Cook; Taase Taase

Cc: Richard Davis

Subject: DA/4911: Attn Daniel - 82 WEARY BAY RD L3 RP734467 AHD LEVEL RUN SURVEY

Attachments: 82 WEARY BAY RD L3 RP734467 AHD LEVEL RUN SURVEY.docx; QGLOBE-LOT.pdf;

RP734467-WEARY BAY.tif; SCR057004.pdf

Follow Up Flag: Follow up Flag Status: Flagged

Hi Taase

Please accept the this email correspondence as our formal response to the information request.

The attached survey report confirms that the AHD Level at the middle of the eastern edge of the house slab was found to be 3.303m +/- 2mm, which is more than 300mm above the 1% AEP.

We trust this information is sufficient to allow Council to finalise assessment on the application.

Regards,

Daniel Favier
Senior Town Planner
B.Env.Plan



PO Box 1040, MOSSMAN QLD 4873

P. 0418 826 560

E. admin@aspireqld.com W. www.aspireqld.com

ABN 79 851 193 691

From:

Sent: Friday, 15 August 2025 11:27 AM

To: Daniel Favier <admin@aspiregld.com>

Subject: Attn Daniel - 82 WEARY BAY RD L3 RP734467 AHD LEVEL RUN SURVEY

See attached

Cheers

14/08/2025

82 Weary Bay Rd L3 RP734467 corner of Weary Bay Esplanade Mt Louis. (Queensland Globe map and Survey Plan attached)

An Electronic Calibration Adjustment was performed onsite on the Leica Sprinter 150m used and the instrumental error was found to be 2mm.

A Level and check level run was then performed between the Permanent Survey Mark SCR57004 (AHD RL 3.401 - sketch attached) and the dwelling on the above property.

The AHD Level at the middle of the eastern edge of the house slab was found to be 3.303m + 2mm.

Yours truly.

Gregor Wolff

Dip Spatial information Services

gregor-wolff@bigpond.com

0448811080

15°54'14"S 145°21'16"E 15°54'14"S 145°21'20"E



15°54'19"S 145°21'16"E





Includes material \odot State of Queensland 2025. You are responsible for ensuring that the map is suitable for your purposes. The State of Queensland makes no representation or warranties in relation to the map contents and disclaims all liability.

If imagery is displayed, imagery includes material © CNES reproduced under license from Airbus DS, all rights reserved © 21AT © Earth-i, all rights reserved, © Planet Labs PBC, 2023



Printed at: A3

Print date: 24/6/2025

Scale: 1:499

Not suitable for accurate measurement. **Projection:** Web Mercator EPSG 102100 (3857)

For more information, visit https://qldglobe.information.qld.gov.au/help-info/Contactus.html



Department of Natural Resources and Mines, Manufacturing, and Regional



Includes material \odot State of Queensland (Department of Resources); \odot Commonwealth of Australia (Geoscience Australia); \odot 21AT, \odot Earth-i, all rights reserved, 2025.

- $\hfill \square$ Department of Finance, Services & Innovation 2018
- © State of Queensland (Department of Resources) 2023
- © State of Queensland (Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development) 2025
- $\ensuremath{\mathbb{C}}$ State of Queensland (Department of Resources) 2024
- © State of Queensland (Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development) 2024



Survey Control Mark Report

ADMINISTRATIVE DETAILS

Mark Number 57004

Town

Local Authority COOK SHIRE

08- Jul-2021

323946 228m

8240945,426m

Class D / 5th ORDER

GPS

Locality Description WEARY BAY/ESPLANADE

Alternate Names Related Information

> STAND 01- Jan-1980 GOOD

Mark Type RRAPPETT Installed By

Last Visitad Sketch Available

Vac

Installed Date Mark Condition Latituda

Ellipsoidal Height

Num Connections 5

GDA2020 COORDINATES

Lineage Datum Hrz Posn Uncertainty 0.017m

145° 21' 19.73125" E Lonaitude

MGA2020 Northing MG42020 Zone

MGA2020 Easting

MGA2020 Point Scale 0.99998331

67.773m Vrt Posn Uncertainty 0.035m Published 03-Apr-2025

MGA2020 Grid Copy -09 27" 03" Fixed By GPS

QLD ANJ 25.03 Adjustment

GDA94 TRANSFORMED COORDINATES

159 54" 15 93305" S Latituda Longitude Ellipsoidal Height

1459 21' 19 70316" F 67.883m

159 54' 15 88516" S

MGA94 Easting 323945 404m MGA94 Northing 8240943 948m

MG494 7one 55

AHD HEIGHT

Dorived Lineage

Height 3.401 m

Published 05-Feb-2010

Fixed By

Origin Mark 57005 Source Model: AUSGEOID98 / N Value: 63.654m

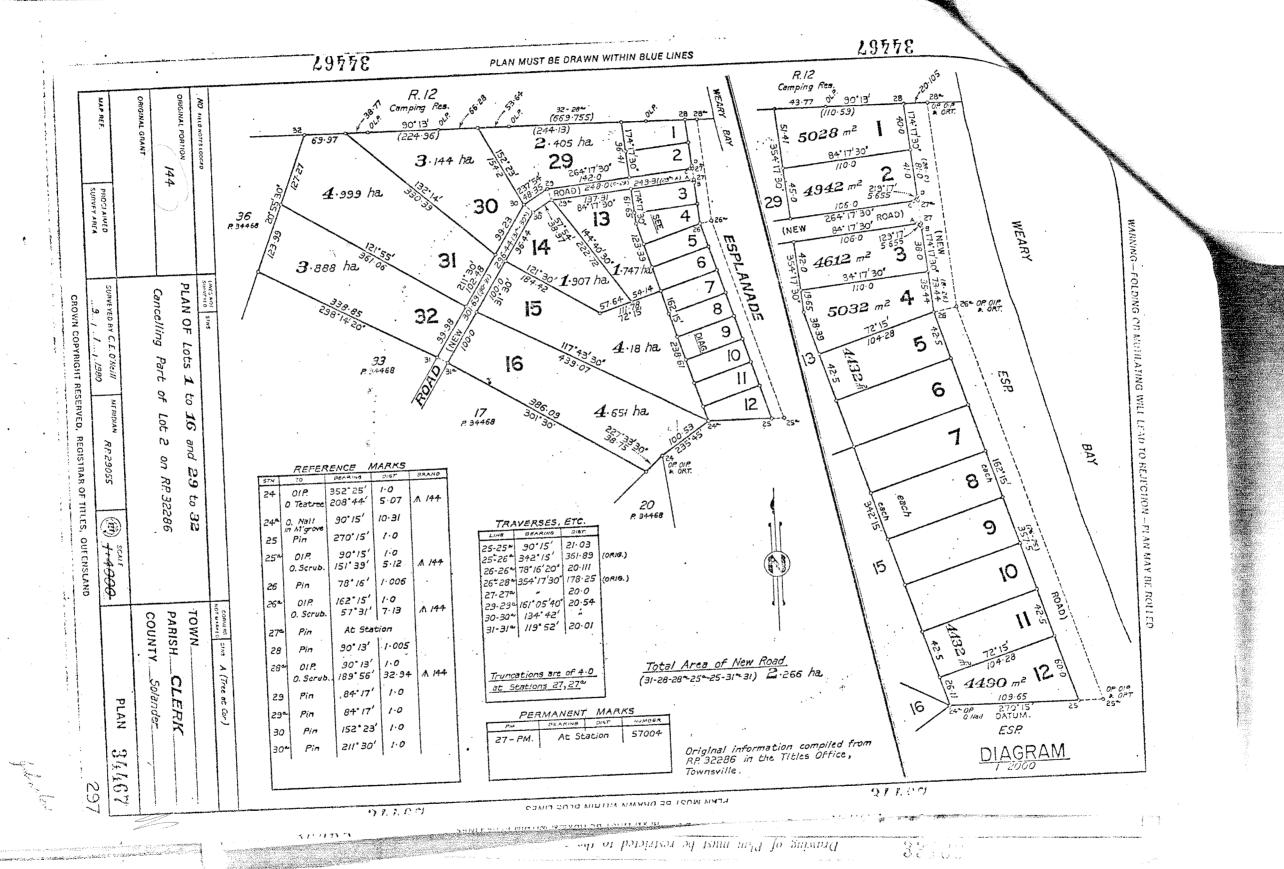
Vertical Uncertainty NI N Section

SURVEY CONNECTIONS

15291335 08- Jul-2021 SP244390 06-May-2011 SP224300 31-May-2009 IS191504 14-Dec-2004 RP734467 01-Feb-1080

Report created 24-Jun-2025 Page 1 of 2

[@] The State of Queensland (Department of Resources) 2025. The State does not warrant that the copyright information provided to the client by this system is free from error. The State shall not be liable for any loss, damage or injury suffered by the client or any other person by the client's use of the copyright information.



19/2 - 19





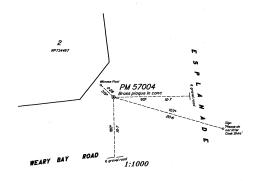
QUEENSLAND - DEPARTMENT OF NATURAL RESOURCES AND MINES

PERMANENT MARK SKETCH PLAN





Bearings are __*Mognetic*__(Magnetic, AMC) Distances are metres
Sketch pion to be completed in occordonce with the Department's QA document;
"Completion of Permonent Mark Sketch Plans"



Suited to GPS
Yes/No Yes
Date
/5-2003

SCDB DETAILS ON REVERSE ARE TO BE COMPLETED

I certify that the permanent mark sketch has been prepared in occordance with the "The Survey Co-ordination Act of 1952-1989".

Date__/8:9:2003___

noture_fll_frem<u>de</u>