



NOTES:

PE WATERMAINS
 THE WATERMAINS BELOW ARE TO THE SPECIFICATION:
 MDPE PE80B SDR11 PN 12.5 COLOURED BLUE
 (AS/NZS 4130/4131)

— 50 — ID-50: DN63 - ACTUAL 63.30D/51.00ID

THE WATERMAINS BELOW ARE TO THE SPECIFICATION:
 MDPE PE100 SDR13.6 PN 12.5 COLOURED BLUE
 (AS/NZS 4130/4131)

— 100 — ID-100: DN125 - ACTUAL 125.00D/106.10ID
 — 150 — ID-150: DN180 - ACTUAL 180.00D/152.70ID
 — 200 — ID-200: DN250 - ACTUAL 250.00D/212.35ID

THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH AUCKLAND COUNCIL ENGINEERING APPROVAL ENG60351172

EACC AS BUILT PLAN CERTIFICATION

I CERTIFY THAT THESE AS-BUILT PLANS ARE AN ACCURATE RECORD OF THE WORKS UNDERTAKEN AND THAT:

- THE COORDINATES (X, Y) ARE IN TERMS OF NZTM ON NZGD(2000), AND ARE WITHIN +/- 50mm.
- THE LEVELS (Z) ARE IN TERMS OF THE AUCKLAND 1946 (MSL) LINZ DATUM (DOSLI DATUM), AND ARE WITHIN THE FOLLOWING TOLERANCES:
 - FOR ALL PIPE INVERTS & ROADSIDE CHANNELS TO BE WITHIN +/- 10mm (LOCAL CIRCUIT IE. INTERNAL/RELATIVE CONSISTENCY REQUIRED ONLY).
 - FOR ALL OTHER ASSETS +/-20mm (MANHOLE COVERS, EARTHWORKS).

SIGNED: *Ryan Bruce Healey*
 LICENSED CADASTRAL SURVEYOR

NAME: RYAN BRUCE HEALEY DATE: 09.04.2024



NO	REVISION DETAILS	BY	DATE
2	COA APPROVAL	RBH	09.04.2024
1	COA APPROVAL	RBH	28.09.2023

PROJECT: **ŌRANGA BERM AND UTILITIES UPGRADE**

DESCRIPTION: **GAMBIA PLACE WATERMAIN AS-BUILT PLAN**

STATUS	DATE	BY
SURVEYED	09.2023	LEAD
DESIGNED	-	-
DRAWN	09.2023	CEA
CHECKED	09.04.2024	CA
APPROVED	09.04.2024	RBH

SCALE: 1:200 @A1 | 1:400 @A3

STATUS: EACC APPROVAL | REVISION: **1**

PRECINCT: ŌRANGA

DWG NO: **DIO041-AB15**

- LEGEND:**
- 50 — NEW 50Ø PE WATERMAIN
 - 100 — NEW 100Ø PE WATERMAIN
 - 200 — NEW WATERMAIN VESTED UNDER EPA ENG60352313
 - 50 — ABANDONED WATERMAIN
 - 100 — WATERMAIN ABANDONED UNDER EPA ENG60351214
 - EPA EXTENT
 - NEW PEET VALVE
 - NEW HYDRANT
 - NEW WATERMAIN VESTED UNDER EPA ENG60352313
 - REMOVED PEET VALVE
 - REMOVED HYDRANT
 - REMOVED SLUICE VALVE
 - HYDRANT REMOVED UNDER EPA ENG60352313
 - SLUICE VALVE REMOVED UNDER EPA ENG60352313

0 4 10 20 SCALE (m) 1:200 @A1 1:400 @A3