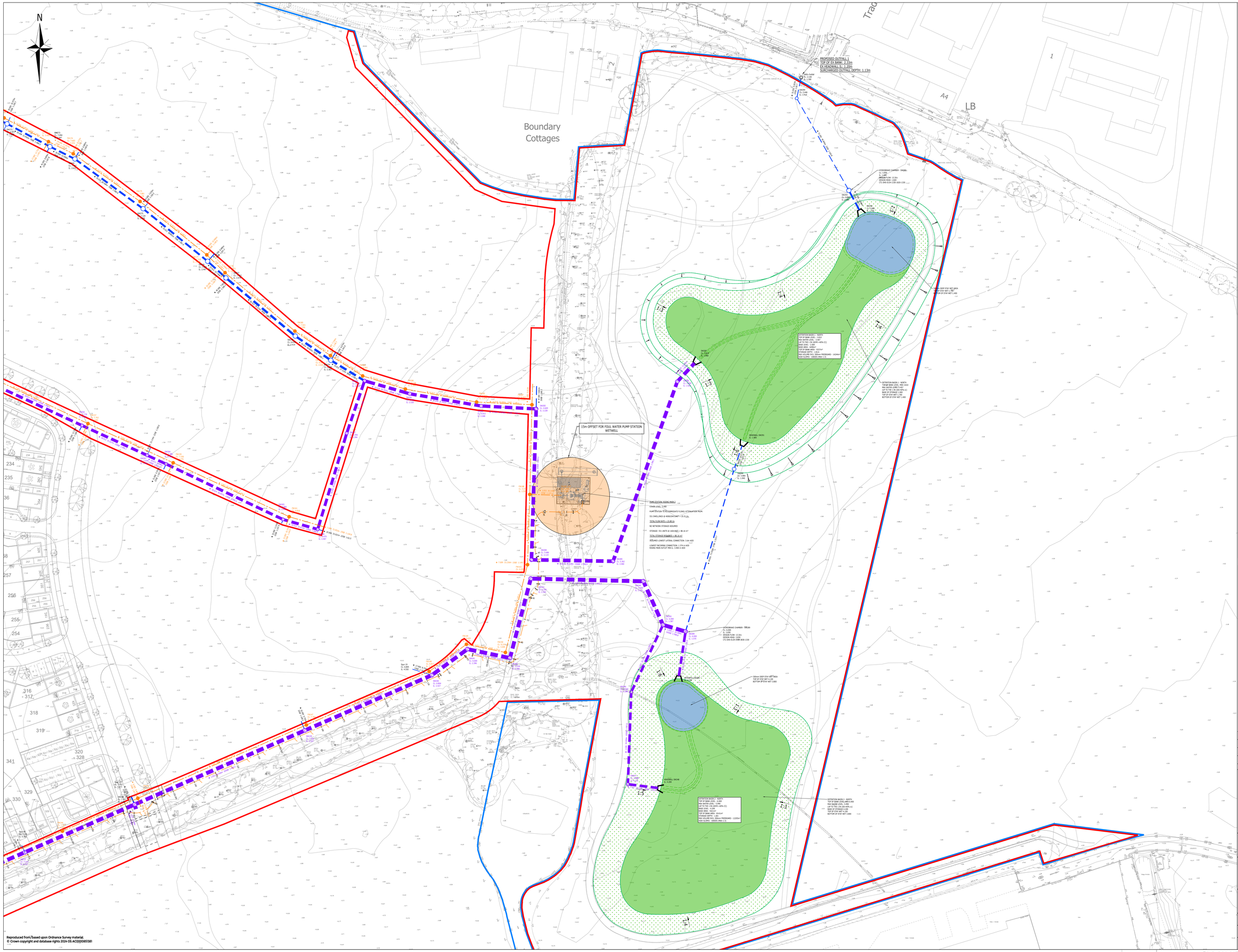

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KEY

- LAND OWNERSHIP BOUNDARY
- PLANNING APPLICATION BOUNDARY
- PROPOSED ATTENUATION BASIN

SECTION 104 DRAINAGE KEY

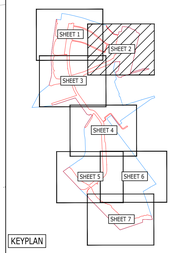
- SECTION 104 ADOPTABLE SURFACE WATER SEWER & MANHOLE
- 150Ø PERFORATED PIPE WITH 600x600 GRAVEL TRENCH SURROUND
- AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE
- B — AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - BEND
- AC — AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - 1200Ø ACCESS CHAMBER
- HB — AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - HYDROBRAKE CHAMBER
- SECTION 104 ADOPTABLE FOUL WATER SEWER & MANHOLE
- SECTION 104 ADOPTABLE FOUL WATER RISING MAIN
- ARV — SECTION 104 ADOPTABLE FOUL WATER RISING MAIN AIR RELEASE VALVE CHAMBER
- WC — SECTION 104 ADOPTABLE FOUL WATER RISING MAIN WASHOUT CHAMBER
- SECTION 104 DRAINAGE EASEMENT
- SWALE WITH LINER

SECTION 38 DRAINAGE KEY

- RG — SECTION 38 GULLEY AND CONNECTION
- SECTION 38 MANHOLE

EXISTING DRAINAGE KEY

- EXISTING SURFACE WATER SEWER & MANHOLE
- EXISTING FOUL WATER SEWER & MANHOLE
- EXISTING FOUL WATER RISING MAIN



KEYPLAN

0m 5m 25m
Scale: 1:500 @ A0

PRELIMINARY

FOR PLANNING

Rev	Description	Drn	Chk	App	Date
C	REVISED TO SUIT NEW SITE LAYOUT	HP	CC	MR	18.12.24
B	DRAINAGE STRATEGIES REVISED	AJB	AJB	MR	17.12.24
A	REVISED TO SUIT NEW SITE LAYOUT	MCE	EF	MR	15.08.24
-	PRELIM ISSUE	IK	EF	MR	09.08.24

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ISO 9001 ISO 14001 ISO 45001 BUREAU VERITAS Registered firm

Client
VISTRY SOUTH EAST

Project Title:
THE LANDING, LAND AT FORD AIRFIELD, FORD

Drawing Title:
IRM - DRAINAGE STRATEGY (SHEET 2)

Drawn by	Checked by	Approved by
IK	EF	MR
A0 Scale	Date	Revision
1:500	09.08.24	C

Drawing Number
2205771 - 131

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