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KEY

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

SECTION 104 DRAINAGE KEY

- SECTION 104 ADAPTABLE SURFACE WATER SEWER & MANHOLE
- 1500 PERFORATED PIPE WITH 600x600 GRAVEL TRENCH SURROUND
- AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE
- AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - BEND
- AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - 12000 ACCESS CHAMBER
- AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - HYDROBRAKE CHAMBER
- SECTION 104 ADAPTABLE FOUL WATER SEWER & MANHOLE
- SECTION 104 ADAPTABLE FOUL WATER RISING MAIN
- SECTION 104 ADAPTABLE FOUL WATER RISING MAIN AIR RELEASE VALVE CHAMBER
- SECTION 104 ADAPTABLE FOUL WATER RISING MAIN WASHOUT CHAMBER
- SECTION 104 DRAINAGE EASEMENT
- SWALE WITH LINER

SECTION 38 DRAINAGE KEY

- SECTION 38 GULLY 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	Dwn	Chk	App	Date
B	DRAINAGE STRATEGIES REVIEWED	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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Client: **VISTRY SOUTH EAST**

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

Drawing Title: **IRM - DRAINAGE STRATEGY (SHEET 5)**

Drawn by	Checked by	Approved by
IK	EF	MR

AO Scale	Date	Revision
1:500	09.08.24	B

Drawing Number: **2205771 - 134**