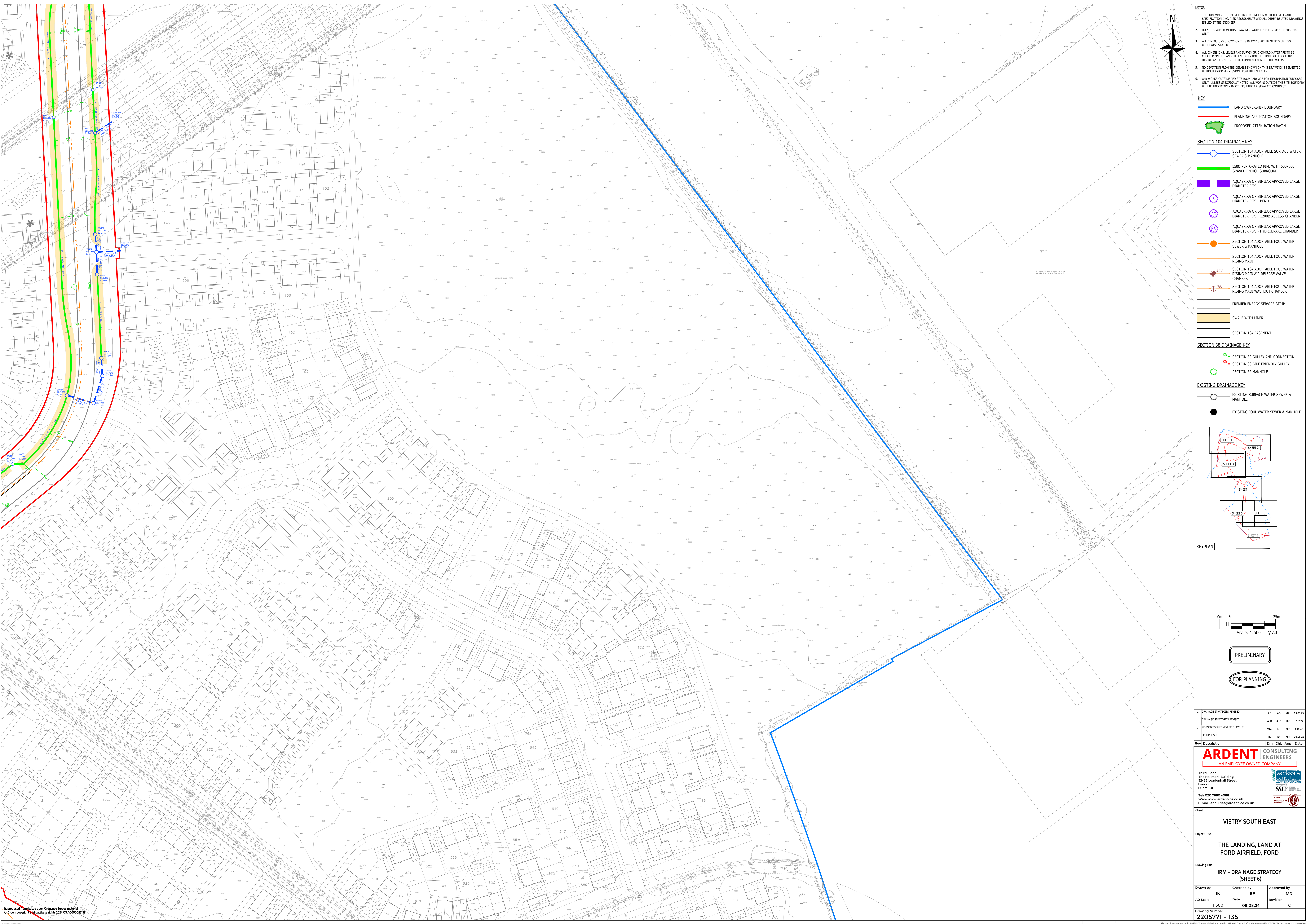




- NOTES:
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION, INC. RISK ASSESSMENTS AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
 2. DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
 3. ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.
 4. ALL DIMENSIONS, LEVELS AND SURVEY GRID CO-ORDINATES ARE TO BE CHECKED ON SITE AND THE ENGINEER NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF THE WORKS.
 5. NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PRIOR PERMISSION FROM THE ENGINEER.
 6. ANY WORKS OUTSIDE RED SITE BOUNDARY ARE FOR INFORMATION PURPOSES ONLY, UNLESS SPECIFICALLY NOTED. ALL WORKS OUTSIDE THE SITE BOUNDARY WILL BE UNDERTAKEN BY OTHERS UNDER A SEPARATE CONTRACT.

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

SECTION 104 DRAINAGE KEY

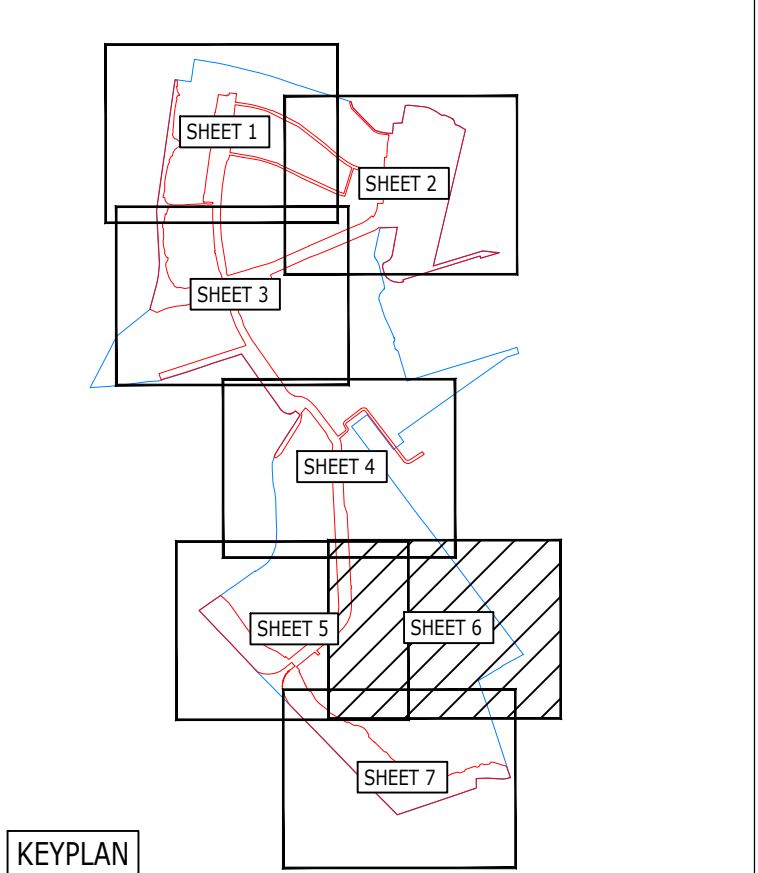
- SECTION 104 ADAPTABLE SURFACE WATER SEWER & MANHOLE
- 1500 PERFORATED PIPE WITH 600x600 GRAVEL TRENCH SURROUND
- AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE
- AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - BEND
- AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - 12000 ACCESS CHAMBER
- 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
- PREMIER ENERGY SERVICE STRIP
- SWALE WITH LINER
- SECTION 104 EASEMENT

SECTION 38 DRAINAGE KEY

- SECTION 38 GULLEY AND CONNECTION
- SECTION 38 BIKE FRIENDLY GULLEY
- SECTION 38 MANHOLE

EXISTING DRAINAGE KEY

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



PRELIMINARY

FOR PLANNING

C	DRAINAGE STRATEGIES REVISD	AC	AD	MR	23.05.25
B	DRAINAGE STRATEGIES REVISD	A3H	A3H	MR	17.12.24
A	REVISED TO SUIT NEW SITE LAYOUT	MCE	EF	MR	10.09.24
-	PRELIM ISSUE	IK	EF	MR	09.09.24
Rev	Description	Dwn	Chk	App	Date

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SSIP

Client

VISTRY SOUTH EAST

Project Title:

THE LANDING, LAND AT FORD AIRFIELD, FORD

Drawing Title:

IRM - DRAINAGE STRATEGY (SHEET 6)

Drawn by	IK	Checked by	EF	Approved by	MR
A0 Scale	1:500	Date	09.09.24	Revision	C

Drawing Number

2205771 - 135