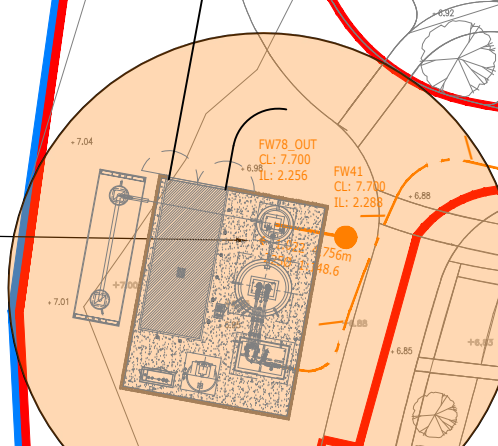




- KEY**
- | | |
|---|-------------------------------|
| | LAND OWNERSHIP BOUNDARY |
| | PLANNING APPLICATION BOUNDARY |
|  | PROPOSED ATTENUATION BASIN |

SECTION 104 DRAINAGE KEY

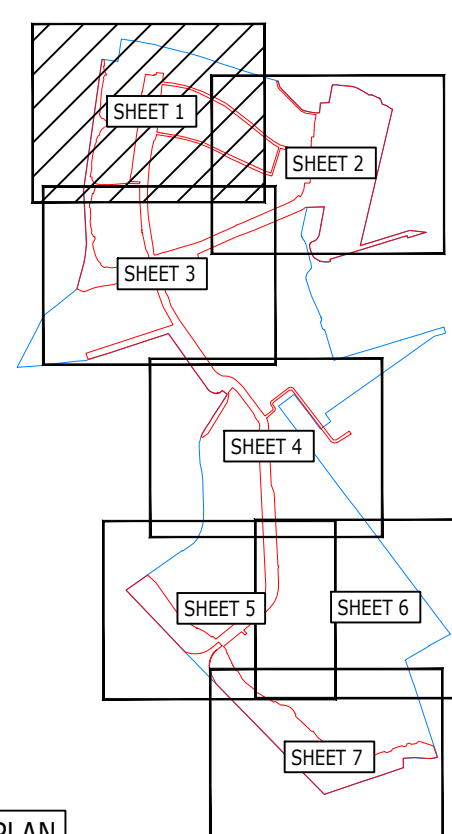
- | | |
|---|--|
|  | SECTION 104 ADAPTABLE SURFACE WATER SEWER & MANHOLE |
|  | 1500 PERFORATED PIPE WITH 600x600 GRAVEL TRENCH SURROUND |
|  | AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE |
|  | AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - BEND |
|  | AQUASPIRA OR SIMILAR APPROVED LARGE DIAMETER PIPE - 1200X 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

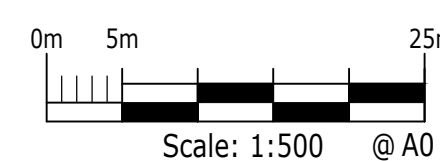
- **RG** SECTION 38 GULLY AND CONNECTION
 **RG**  SECTION 38 BIKE FRIENDLY GULLY
 **RG**  SECTION 38 MANHOLE

EXISTING DRAINAGE KEY

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



KEYPLAN



PRELIMINARY

FOR PLANNING

C	DRAINAGE STRATEGIES REVISED	AC	AD	NR	23.05.25
B	DRAINAGE STRATEGIES REVISED	A2B	A2B	NR	17.12.24
A	REVISED TO SUIT NEW SITE LAYOUT	MCE	EF	NR	15.08.24
-	PRELIM ISSUE	JK	EE	MD	09.08.24

Rev	Description	Drn	Chk	App	Date
-----	-------------	-----	-----	-----	------

ARDENT

AN EMPLOYEE OWNED COMPANY

CONSULTING ENGINEERS

Third Floor
The Hallmark Building
10-56 Leadenhall Street
London
EC3N 5JE

Tel: 020 7680 4088
Web: www.ardent-ce.co.uk
E-mail: enquiries@ardent-ce.co.uk



**worksafe
consultant**
www.smasiz.com

SSIP SAFETY
IMPROVEMENT
PRACTICE
INSTITUTE

ISO 9001
ACCREDITED
MEMBER



Client	
--------	--

VISTRY SOUTH EAST

Project Title

THE LANDING, LAND AT
FORD AIRFIELD, FORD

Drawing Title

IRM - DRAINAGE STRATEGY
(SHEET 1)

Drawn by

Checked by	Approved
EF	

A0 Scale

00	Date	00.00.21	Revisio
----	------	----------	---------

Drawing Number
2205771 - 130