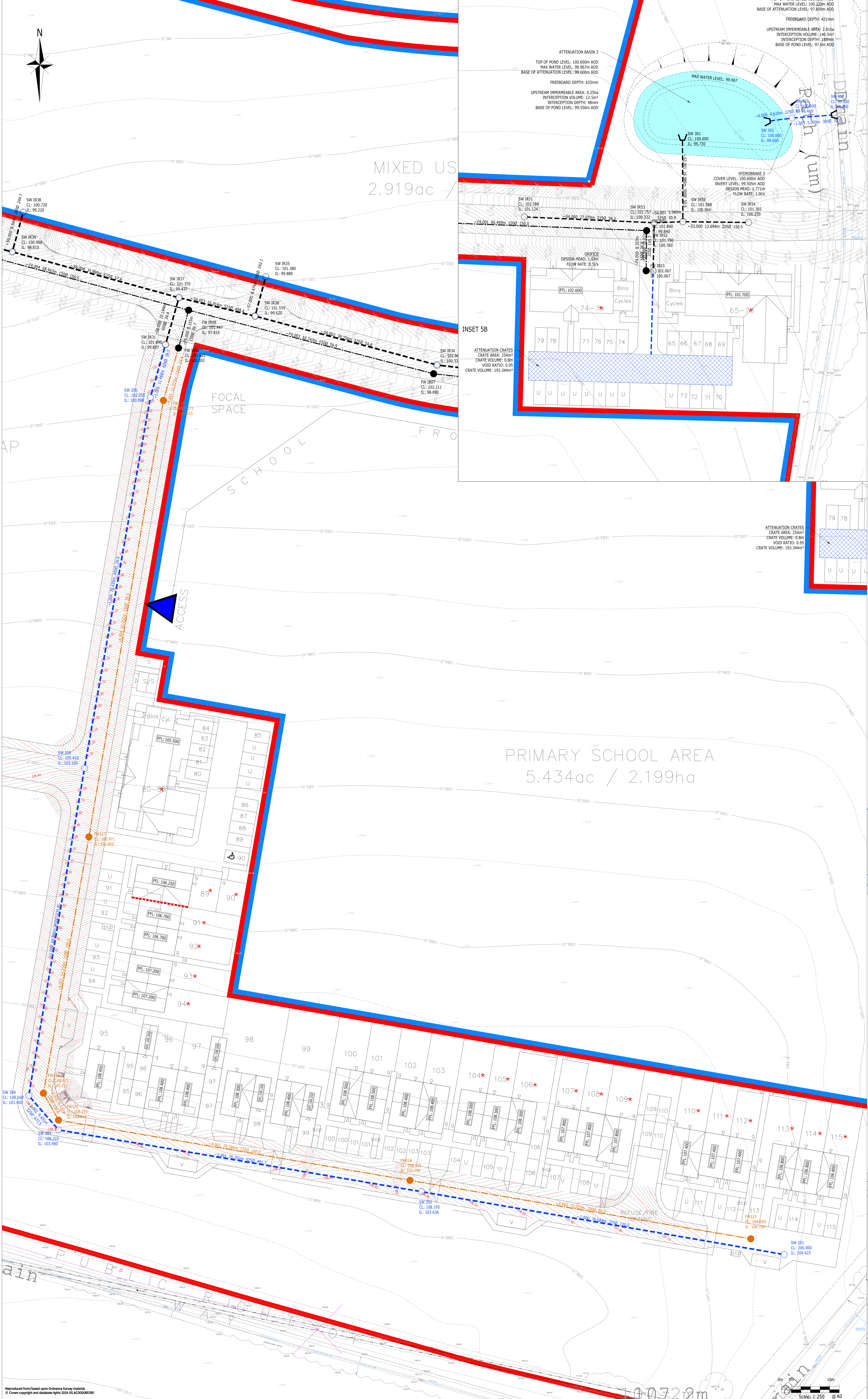




ENGINEERING KEY

- SITE BOUNDARY
- SURFACE WATER APPROVED UNDER INFRASTRUCTURE APPLICATION
- FOUL WATER APPROVED UNDER INFRASTRUCTURE APPLICATION
- PROPOSED ADOPTABLE SURFACE WATER SEWER
- PROPOSED ADOPTABLE SURFACE WATER SEWER
- [Hatched Box] PROPOSED ATTENUATION CRATES
- [Light Blue Box] PROPOSED DETENTION BASIN

NOTES:

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KEYPLAN

Rev	Description	Drn	Chk	App	Date
P2	UPDATED TO SUIT NEW LAYOUT	AMS	CC	AD	18-12-25
P1	FIRST ISSUE	AMC	AMC	AMC	28-11-25

PRELIMINARY

NOT YET APPROVED

ARDENT CONSULTING ENGINEERS

AN EMPLOYEE OWNED COMPANY

Third Floor
The Hallmark Building
52-56 Leadenhall Street
London
EC3M 5JE

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

Client

VISTRY SOUTH EAST

Project Title

IMBERHORNE FARM, EAST GRINSTEAD

Drawing Title

PROPOSED DRAINAGE SHEET 5

Drawn by
AMC

Checked by
AMC

Approved by
AD

Revision

Scale
1:250 @ A0

Date
28-11-25

Drawing Number
2206781-ACE-XX-XX-DR-C-0625

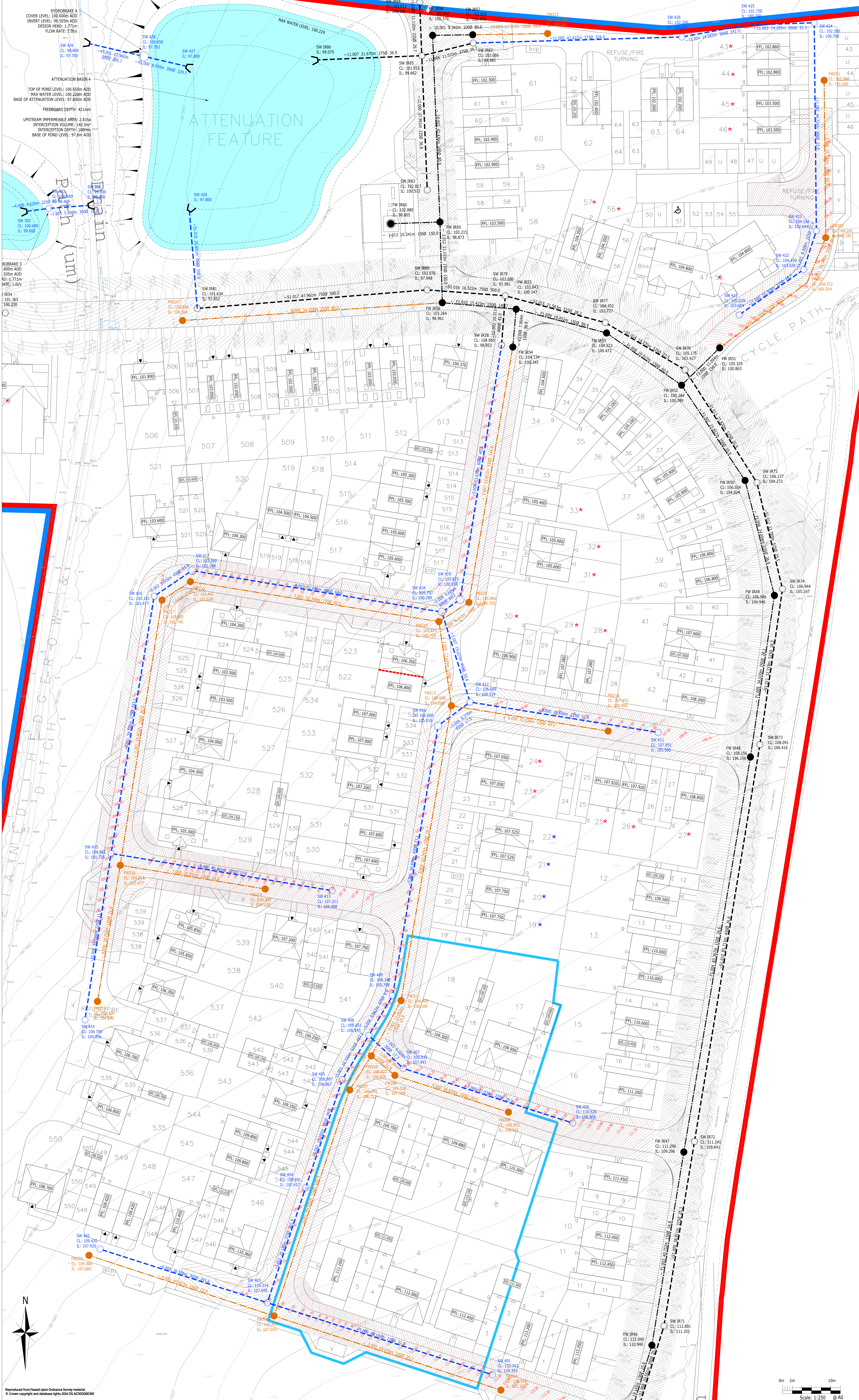
P2

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Scale: 1:250 @ A0

0m 2m 10m

Scale: 1:250 @ A0



ENGINEERING KEY

- SITE BOUNDARY
- SURFACE WATER APPROVED UNDER INFRASTRUCTURE APPLICATION
- FOULED WATER APPROVED UNDER INFRASTRUCTURE APPLICATION
- PROPOSED ADOPTABLE SURFACE WATER SEWER
- PROPOSED ADOPTABLE SURFACE WATER SEWER
- PROPOSED ATTENUATION CRATES
- PROPOSED DETENTION BASIN

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KEYPLAN

P2	UPDATED TO SUIT NEW LAYOUT	ADS	CC	AD	16-12-25
P1	FIRST ISSUE	AMC	AMC	AMC	28-11-25
Rev	Description	Drn	Chk	App	Date
Purpose:	PRELIMINARY	Status:			NOT YET APPROVED

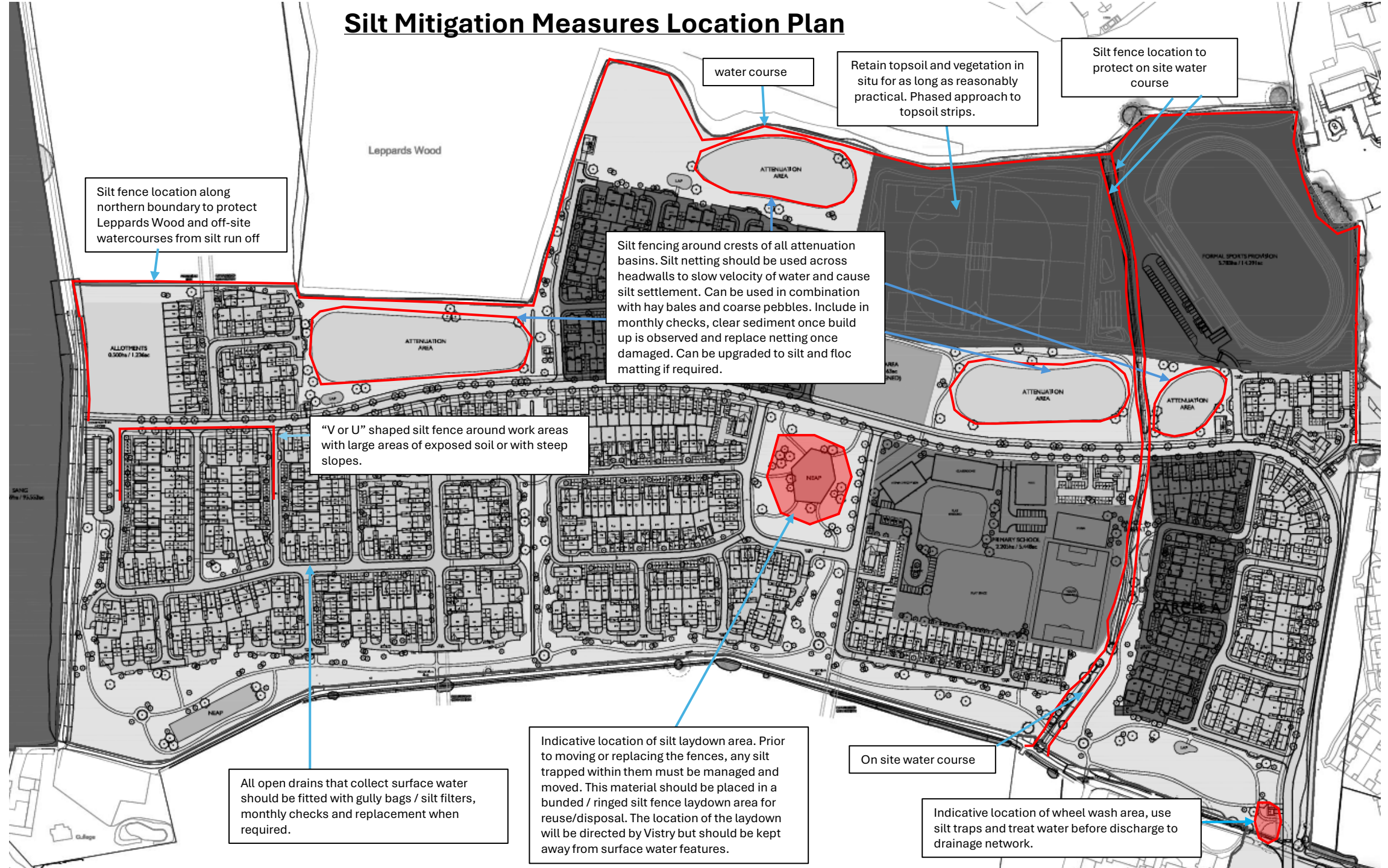
ARDENT CONSULTING ENGINEERS
AN EMPLOYEE OWNED COMPANY

Third Floor
The Hallmark Building
52-56 Leadenhall Street
London
EC3M 5JE
Tel: 020 7680 4088
Web: www.ardent-ce.co.uk
E-mail: enquiries@ardent-ce.co.uk

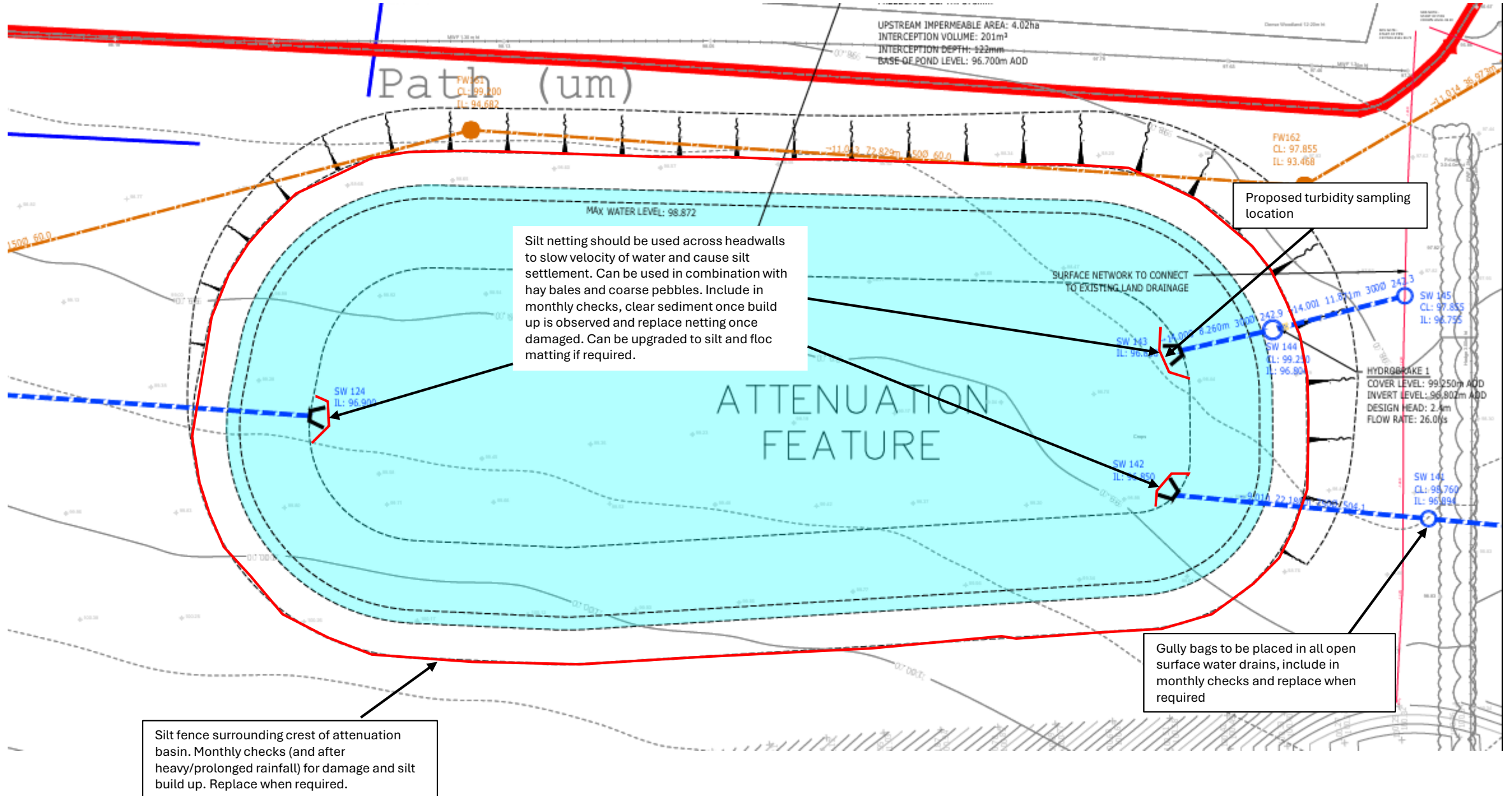
VISTRY SOUTH EAST
Project Title:
IMBERHORNE FARM, EAST GRINSTEAD
Drawing Title:
PROPOSED DRAINAGE SHEET 6
Drawn by: AMC
Checked by: AMC
Approved by: AD
Scale: 1:250 @ A0
Date: 28-11-25
Revision: P2
Drawing Number: 2206781-ACE-XX-XX-DR-C-0626

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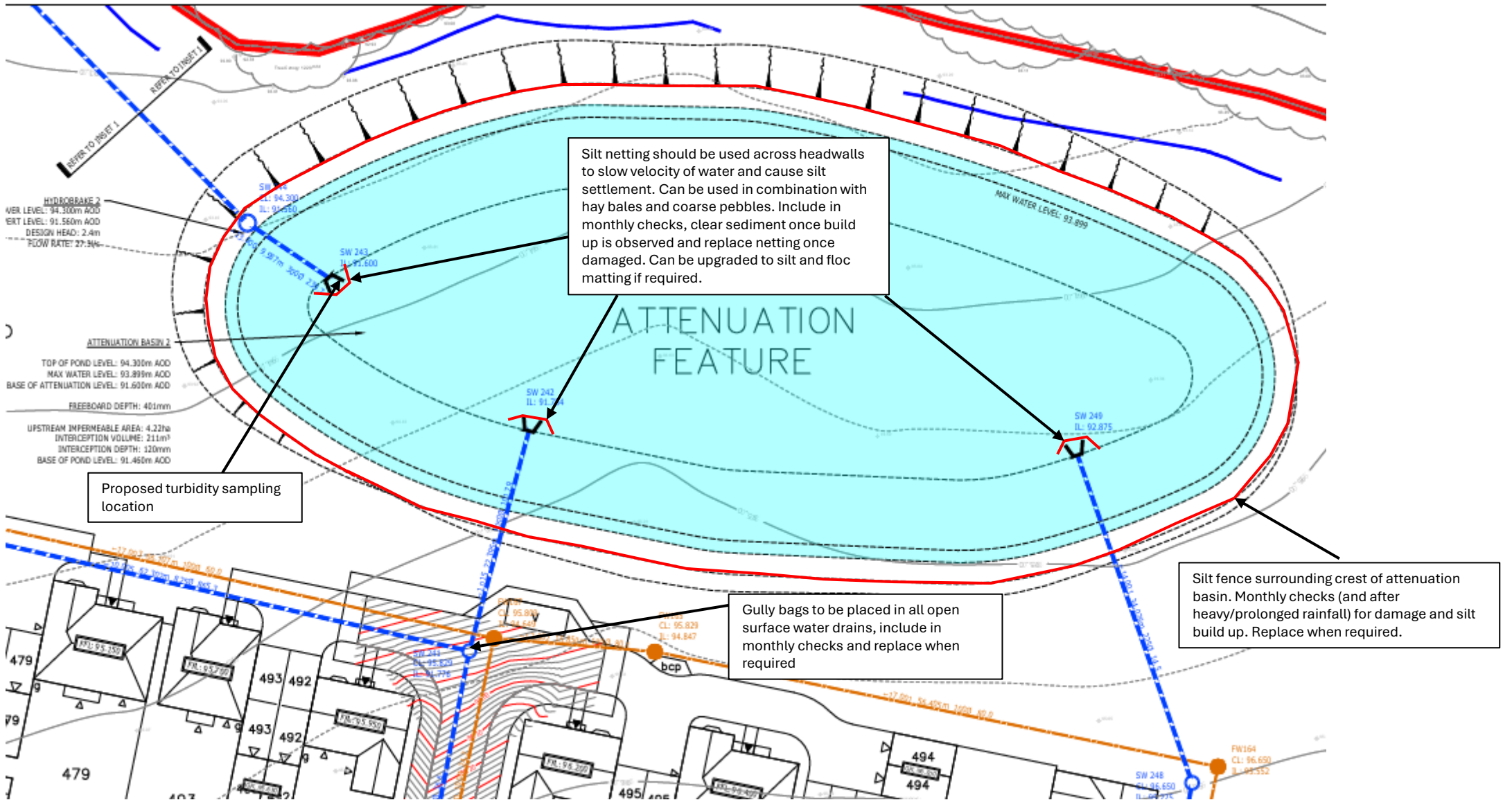
Silt Mitigation Measures Location Plan



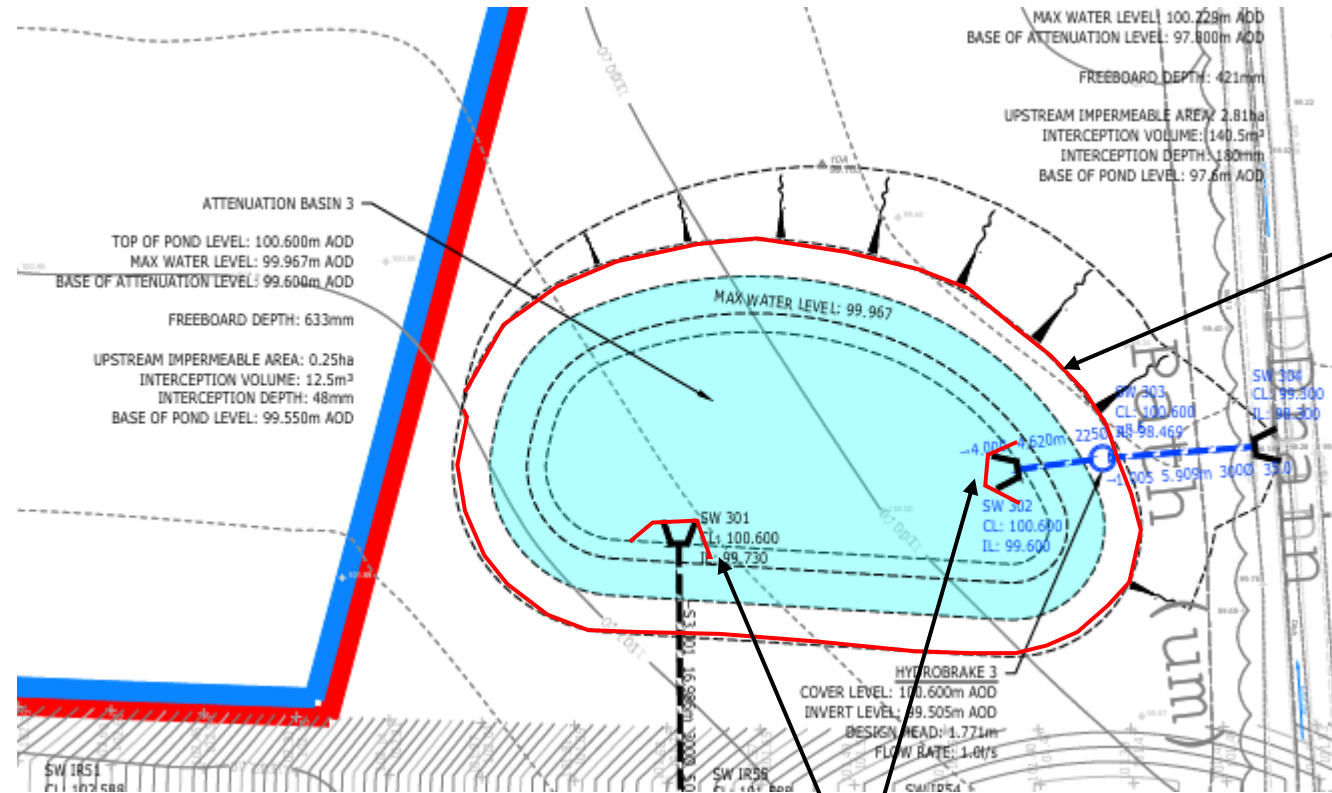
Attenuation Basin 1



Attenuation Basin 2



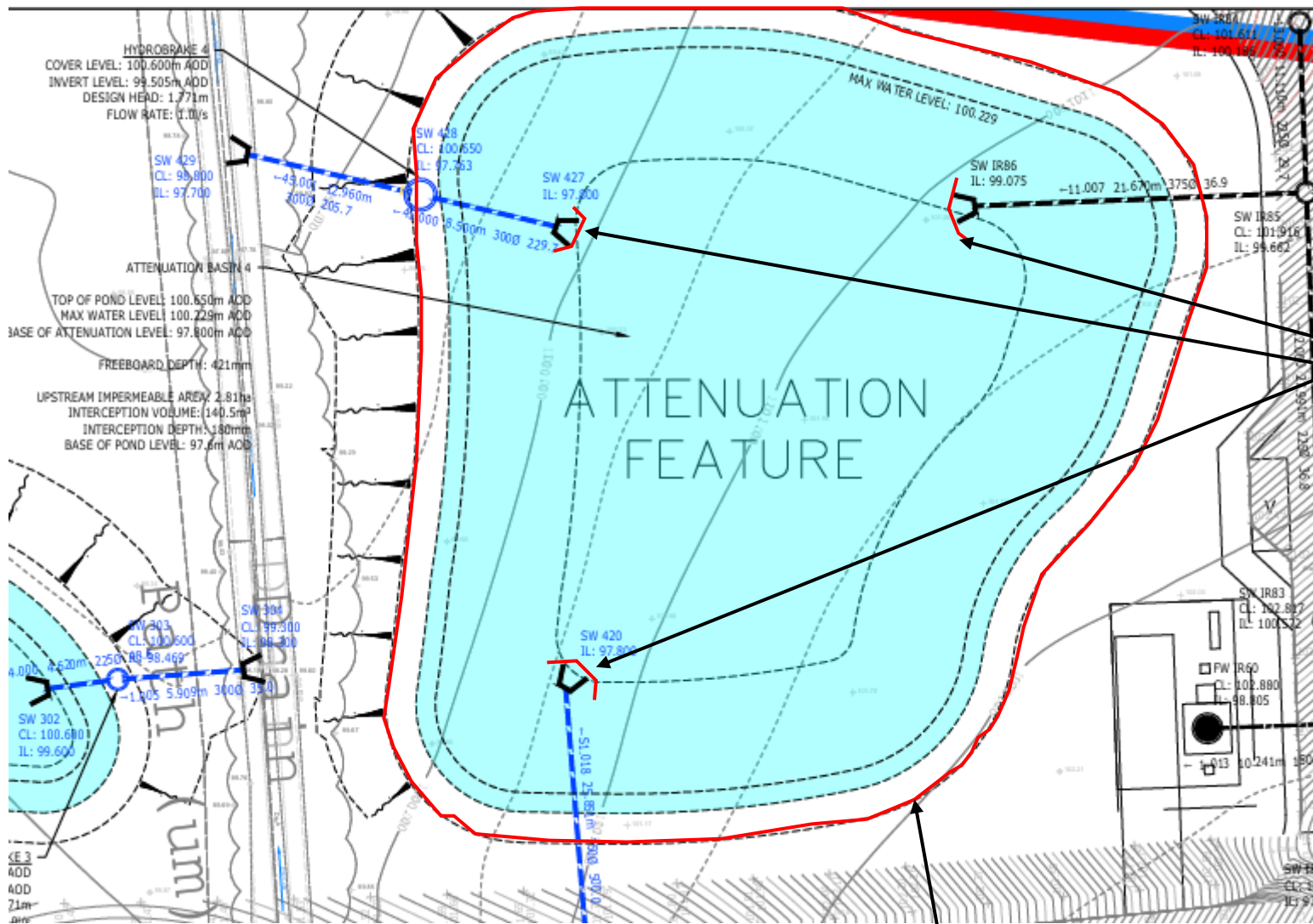
Attenuation Basin 3



Silt fence surrounding crest of attenuation basin. Monthly checks (and after heavy/prolonged rainfall) for damage and silt build up. Replace when required.

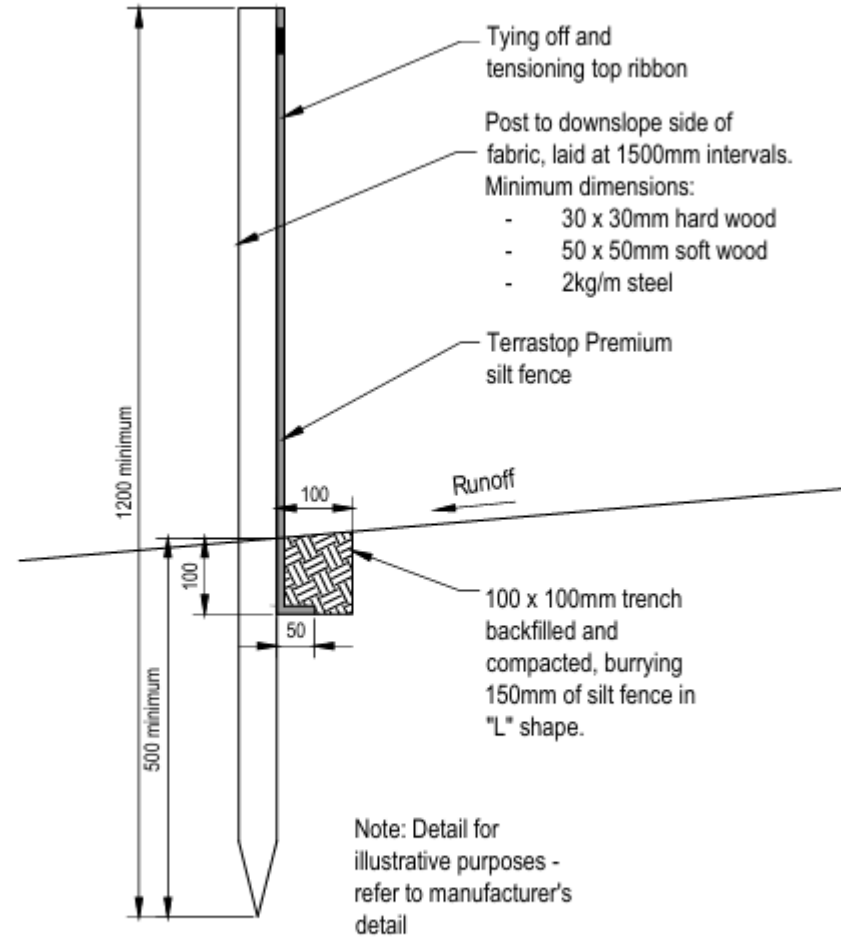
Silt netting should be used across headwalls to slow velocity of water and cause silt settlement. Can be used in combination with hay bales and coarse pebbles. Include in monthly checks, clear sediment once build up is observed and replace netting once damaged. Can be upgraded to silt and floc matting if required.

Attenuation Basin 4



Silt netting should be used across headwalls to slow velocity of water and cause silt settlement. Can be used in combination with hay bales and coarse pebbles. Include in monthly checks, clear sediment once build up is observed and replace netting once damaged. Can be upgraded to silt and floc matting if required.

Silt fence surrounding crest of attenuation basin. Monthly checks (and after heavy/prolonged rainfall) for damage and silt build up. Replace when required.



Typical Silt Fence

Scale 1:10