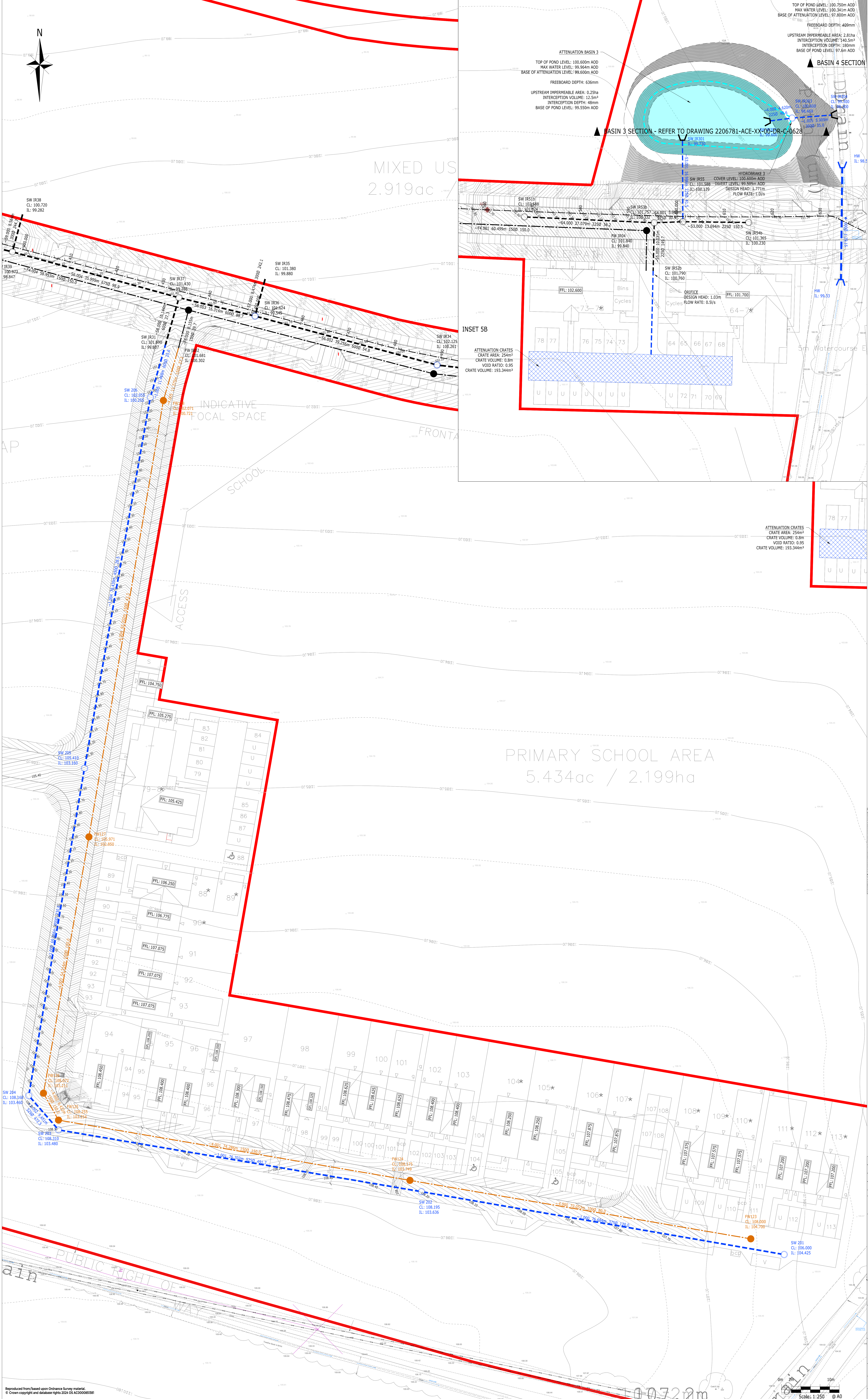




ENGINEERING KEY

- SITE BOUNDARY
- SURFACE WATER APPROVED UNDER INFRASTRUCTURE APPLICATION
- FOUL WATER APPROVED UNDER INFRASTRUCTURE APPLICATION
- PROPOSED ADAPTABLE SURFACE WATER SEWER
- PROPOSED ADAPTABLE FOUL WATER SEWER
- PROPOSED ATTENUATION CRATES
- PROPOSED DETENTION BASIN WITH ENKADRAIN UNDERLAY
- PROPOSED ENKADRAIN COLLECTOR PIPE, LAID LEVEL AT THE BASE OF POND LEVEL TO GEOSYNTHETICS SPECIFICATION
- EXISTING LAND DRAIN

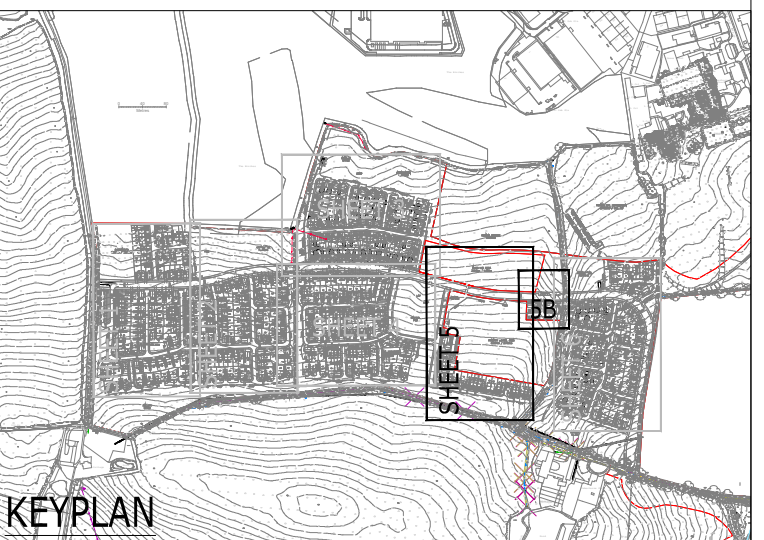
NOTES:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION, INC. RISK ASSESSMENTS AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
- DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
- ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.
- 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.
- NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PRIOR PERMISSION FROM THE ENGINEER.
- 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.

INSET 5B

ATTENUATION CRATES
CRATE AREA: 254m²
CRATE VOLUME: 0.8m³
VOID RATIO: 0.95
CRATE VOLUME: 193.34m³

ATTENUATION CRATES
CRATE AREA: 254m²
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P4	UPDATED SITE LAYOUT	AMC	AD	DW	25-05-24
P5	UPDATED BASED ON LIAISON COMMENTS	AMC	AMC	MH	25-05-24
P2	UPDATED TO SUIT NEW LAYOUT	ADS	CC	AD	18-12-23
P1	FIRST ISSUE	AMC	AMC	AMC	28-11-23

Rev	Description	Drn	Chk	App	Date
1	PRELIMINARY				

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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 28-11-25
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Scale: 1:250 @ A0

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

Scale: 1:250 @ A0