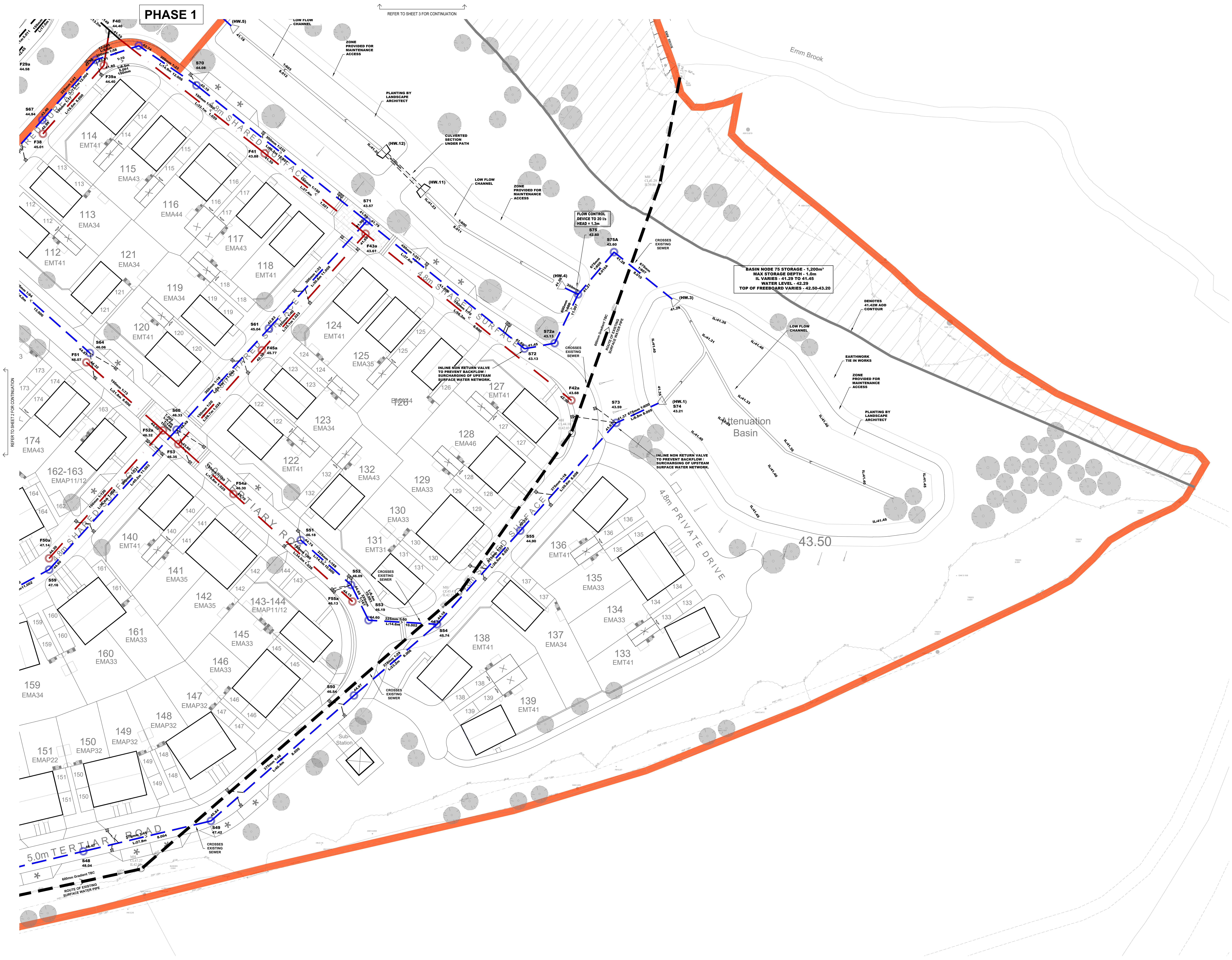

PHASE 1
REFER TO SHEET 3 FOR CONTINUATION
REFER TO SHEET 2 FOR CONTINUATION
Emm Brook
LOW FLOW CHANNEL
ZONE PROVIDED FOR MAINTENANCE ACCESS
PLANTING BY LANDSCAPE ARCHITECT
CULVERTED SECTION UNDER PATH
FLOW CONTROL DEVICE TO 20 l/s HEAD = 1.3m
S75 42.60
S75A 42.60
CROSSES EXISTING SEWER
BASIN NODE 75 STORAGE - 1,200m³
MAX STORAGE DEPTH - 1.0m
IL VARIES - 41.29 TO 41.45
WATER LEVEL - 42.29
TOP OF FREEBOARD VARIES - 42.50-43.20
(HW.1)
(HW.3)
(HW.4)
(HW.5)
(HW.11)
(HW.12)
S74 43.21
S73 43.59
S72 43.13
S72a 43.13
F42a 43.68
DENOTES 41.42M AOD CONTOUR
EARTHWORK TIE IN WORKS
INLINE NON RETURN VALVE TO PREVENT BACKFLOW / SURCHARGING OF UPSTEAM SURFACE WATER NETWORK.
600mm Gradient TBC
ROUTE OF EXISTING SURFACE WATER PIPE
Attenuation Basin
43.50
4.8m SHARED SURFACE
4.8m PRIVATE DRIVE
5.0m TERTIARY ROAD
5.0m TERTIARY ROAD
Sub-Station

NOTES

1. DO NOT SCALE THIS DRAWING ON PRINT OR ELECTRONICALLY. WORK FROM FIGURED DIMENSIONS ONLY.
2. No deviation from the details shown on this drawing is allowed without Iesis's prior permission in writing.
3. Read this drawing with all Architects, Service Engineers and Iesis's relevant details and drawings. **NB.** Setting-out dimensions as per the Architect's drawings take precedence.
4. All work is to be in accordance with the relevant specifications issued by Iesis, British Standard Codes of Practice, Statutory requirements and the Contract Documents.
5. DRAWING STATUS

   P : **PRELIMINARY** - Evolving drawings for approvals,Tenders, Billings, etc.

   C : **CONSTRUCTION** - Fully developed drawings issued under instruction for construction.

ONLY STATUS C DRAWINGS TO BE USED FOR CONSTRUCTION.

6. SUITABILITY CODE

   WORK IN PROGRESS:

   S0 - Work in progress

   SHARED (NON-CONTRACTUAL):

   S1 - For coordination, **S2** - For information, **S3** - For internal review and comment, **S4** - For construction approval.

   DOCUMENTATION (FOR CONTRACTOR PURPOSES):

   D1 - For costing, **D2** - For Tender, **D3** - For contractor design, **D4** - For manufacture / procurement.

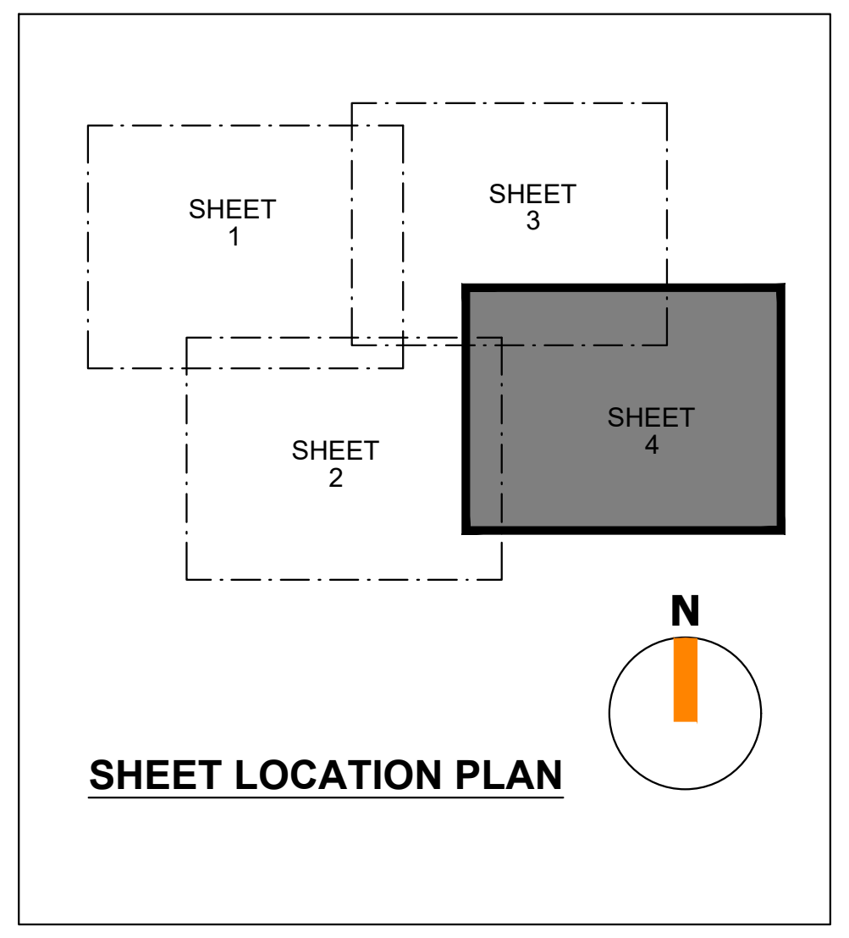
   CONSTRUCTION:

   A - For construction, **B** - For construction but with comments (i.e. areas in abeyance), **C** - Comprehensive revisions required.

DESIGN SUBJECT TO TECHNICAL APPROVAL

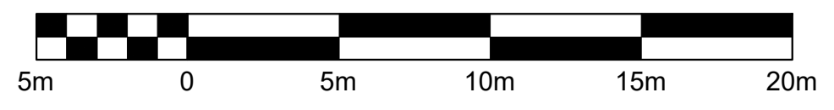
DRAINAGE KEY

▬ ▬ ▬	EXISTING THAMES SURFACE WATER SEWER AND EASEMENT TO BE RETAINED
▬ ▬	EXISTING THAMES FOUL WATER SEWER TO BE RETAINED
S10 10.00 9.65	ADOPTABLE SURFACE WATER MANHOLE MH REF (FOR DIA SEE MH SCHEDULE) COVER LEVEL INVERT LEVEL
CL.10.00 IL.9.40 1:80	PRIVATE SURFACE INSPECTION CHAMBER Ø450mm UNO (STANDARD TYPE 1) PLOT DRAINAGE TBC AT DETAILED DESIGN CL=COVER LEVEL IL=INVERT LEVEL 1:XX=PIPE GRADIENT
F10 10.00 8.65	ADOPTABLE FOUL WATER MANHOLE MH REF (FOR DIA SEE MH SCHEDULE) COVER LEVEL INVERT LEVEL
CL.10.00 IL.9.20 1:40	PRIVATE FOUL INSPECTION CHAMBER Ø450mm UNO (STANDARD TYPE 1) PLOT DRAINAGE TBC AT DETAILED DESIGN CL=COVER LEVEL IL=INVERT LEVEL 1:XX=PIPE GRADIENT
10.000	VERTICAL BACKDROP
HW. RG	HIGHWAY ROAD GULLY, 150mm DIA LATERAL



SHEET LOCATION PLAN

SCALE - 1:250



Status/Rev	Description	Date	By
P2	PLOT 126 UPDATED	23.01.26	KW
P1	ISSUED FOR APPROVAL	02.05.25	KW

IESISCIVILS

20 IRONMONGER LANE | LONDON | EC2V 8EP | UK
0207 600 2912
www.iesisgroup.com

Job Title
LAND AT WINNERSH FARM

Client
TAYLOR WIMPEY WEST LONDON

PHASE 2
PROPOSED DRAINAGE LAYOUT SHEET 4

drawn	date	scale @ A0	C1 checked	WHA Project No.
KW	MAY'25	1:250	-	SE2326

Drg No.	Suitability	Status/Revision
IESIS-DR-C-PH2-6004	S3	P2

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