REFER TO SHEET 3 FOR CONTINUATION

REFER TO SHEET 2 FOR CONTINUATION

PHASE 2

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

Attenuation Basin

Emm Brook

43.50

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
- S15 10.00 / 8.65 — ADOPTABLE SURFACE WATER MANHOLE MH REF (FOR DIA SEE MH SCHEDULE) COVER LEVEL INVERT LEVEL
- CL 10.00 IL 8.40 / 7.90 — PRIVATE SURFACE INSPECTION CHAMBER Ø450mm UNO STANDARD TYPE 1) PLOT DRAINAGE TBC AT DETAILED DESIGN. CL=COVER LEVEL IL=INVERT LEVEL 1:X=PIPE GRADIENT
- F15 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 / 7.40 — PRIVATE FOUL INSPECTION CHAMBER Ø450mm UNO STANDARD TYPE 1) PLOT DRAINAGE TBC AT DETAILED DESIGN. CL=COVER LEVEL IL=INVERT LEVEL 1:X=PIPE GRADIENT
- 10.000 — VERTICAL BACKDROP
- HW RG — HIGHWAY ROAD GULLY, 150mm DIA LATERAL

SHEET 1 | SHEET 3 | SHEET 2 | SHEET 4

N

SHEET LOCATION PLAN

SCALE - 1:250

5m 0 5m 10m 15m 20m

Status/Rev.	Description	Date	By
P1	ISSUED FOR APPROVAL	02.05.25	KW

IESISCIVILS

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Job Title: LAND AT WINNERSH FARM
Client: TAYLOR WIMPEY WEST LONDON

PHASE 1
PROPOSED DRAINAGE LAYOUT
SHEET 4

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

Org No.	Suitability	Status/Revision
IESIS-DR-C-PH1-6004	S3	P1

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