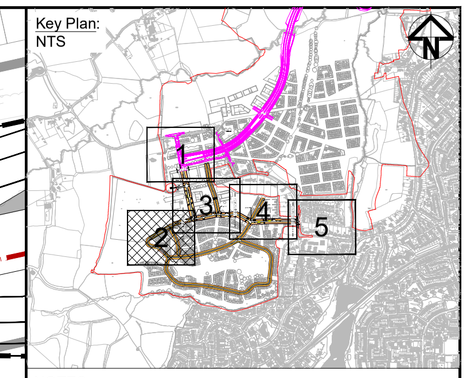
CONTINUATION TO REFER -10051123-ARC-050-1A-DR-DE-00033

PROPOSED BREAK CHAMBER FOR RISING MAIN FROM PUMP STATION TO NORTH. DETAILS TBC WITH THAMES WATER.

150 mm1/38
150 mm 1/40
F107a
F235
CL 70.890
IL 69.240
F237
CL 70.140
IL 68.490
150 mm 1/41
F105
CL 71.210
IL 69.560
150 mm 1/67
300 mm 1/300
150 mm 1/51
F107
CL 68.427
IL 66.927
300 mm 1/300
100 mm 1/32
F106
CL 69.680
IL 68.030
100 mm 1/49
F100
CL 68.427
IL 67.427
150 mm 1/40
F236
CL 70.450
IL 68.800
F106
CL 71.080
IL 69.780
F109
CL 69.670
IL 68.672
100 mm
1/47

O1 O2 O3 O4 O5 O6 L1 N6

Key Plan:
NTS



NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE.
2. DO NOT SCALE FROM DRAWING USE FIGURED DIMENSIONS ONLY.
3. DRAWING TO BE PRINTED IN COLOR.
4. EXISTING PROPERTY LINE AND ACCESSES SHOWN ARE INDICATIVE ONLY BASED ON OS TOPO DATA,TO BE VERIFIED ON SITE.
5. REFER FOR UPDATED MASTERPLAN DETAILS (RECEIVED FROM PRIOR & PARTNERS ON 23-JAN-2024) 10051123-ARC-XRF-1A-M2-CE-00006.
6. EXISTING FOUL SEWER & MANHOLE DETAILS SHOWN BASED ON THAMES WATER SEWER ASSET RECORD PLANS.
7. SPUR MANHOLES TO BE PROVIDED FOR ALL FUTURE CONNECTIONS, DETAIL TO BE CONFRMED.
8. REFER TO 10051123-ARC-XXX-1A-DR-CE-00002 FOR ADDITIONAL KEY

LEGEND:

- HYBRID PLANNING APPLICATION RED LINE
- PROPOSED PHASE 1A ROAD LAYOUT
- PROPOSED PHASE 1B ROAD LAYOUT
- PROPOSED FOUL WATER RISING MAIN
- FXX CL - Cover Level IL - Invert Level — PROPOSED FOUL WATER MANHOLES
- Pipe Ø. size (mm) Slope (1 in N) — PROPOSED FOUL WATER MAIN LINES
- EXISTING FOUL WATER PIPE
  EXISTING FOUL WATER MANHOLE
- PUMPING STATION

Rev	Date	Description	Prod.	Chk.	Rev.	App.
P01	19/04/24	FIRST ISSUE	SS	MT	TF	SD
P02	05/08/24	ADDRESSING CLIENT COMMENTS	SS	CB	TF	SD
P03	12/05/25	PLANNING ISSUE	DH	CH	SD	SD

Homes England

Project:

West of Ifield

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West Sussex

Client

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Tel: 44 (0)20 7812 2000

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Drawing Title:

PHASE 1A
FOUL WATER DRAINAGE
SHEET 2

Designed: D.Hillier	Signed: Digitally Signed	Date: 09/05/25
Produced: D.Hillier	Signed: Digitally Signed	Date: 12/05/25
Checked: C.Higgins	Signed: Digitally Signed	Date: 12/05/25
Reviewed: S.Davies	Signed: Digitally Signed	Date: 12/05/25
Approved: S.Davies	Signed: Digitally Signed	Date: 12/05/25
Design Stage: Detailed Design		
Original Size: A1	Grid: OS	Datum: ODN
Suitability Code: S5	Scale: 1:500	Project Number: 10051123
Suitability Description: Suitable for Planning		

Drawing Number: 10051123 - ARC - 050 - 1A - DR - DE - 00032

Revision: P03

0 10 20 30 40 50 METRES

SCALE 1:500 (A1)
SCALE 1:1000 (A3)

Print Date: 2025-05-12 16:01:25

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