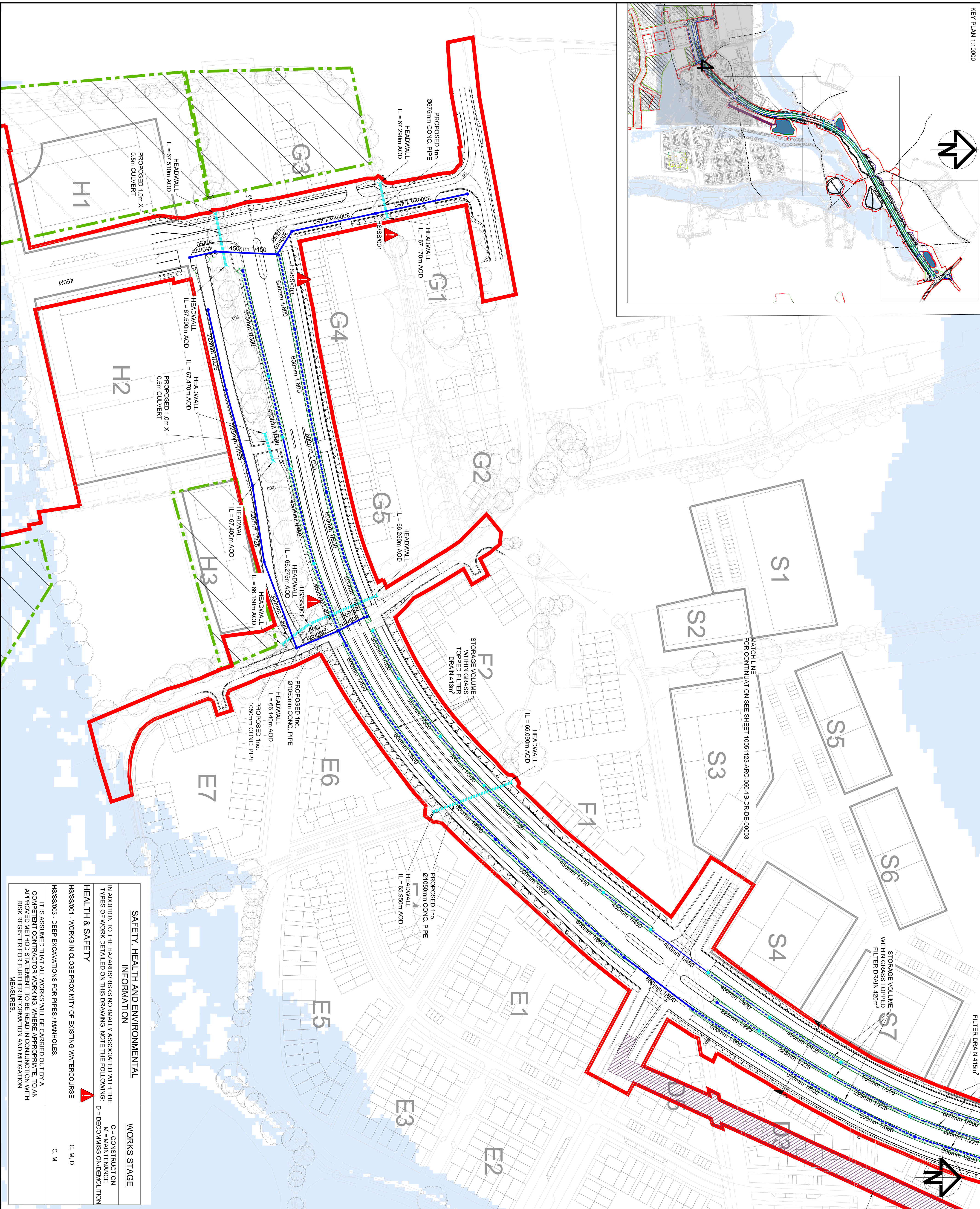
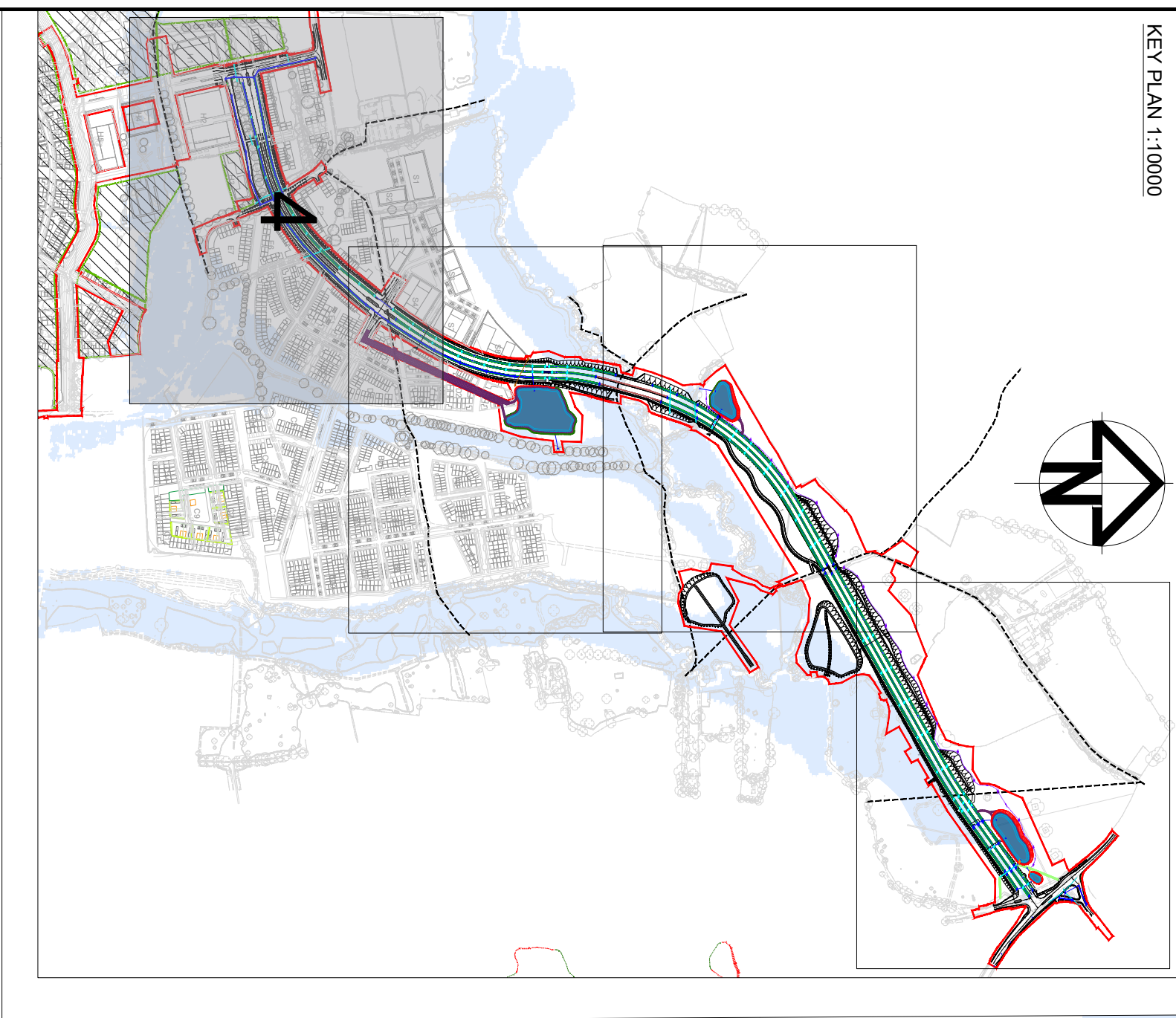




- NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 2. DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY.
 3. ALL WORKS TO BE IN ACCORDANCE WITH WEST SUSSEX COUNCIL AND DMRB REQUIREMENTS.
 4. FOR CROSS SECTIONS, REFER TO DRAWING 10051123-ARC-050-1B-DR-DE-00005.

LEGEND:

- PROPOSED GRASS TOPPED FILTER DRAIN
- PROPOSED PERFORATED PIPE
- PROPOSED SW CARRIER PIPE
- PROPOSED FILTER DRAIN MANHOLE
- PROPOSED FILTER DRAIN ACCESS CHAMBER
- PROPOSED FLOW CONTROL MANHOLE
- PROPOSED HEADWALL
- PROPOSED CUTTING
- PROPOSED CULVERT
- PROPOSED FILL
- FLOOD ZONE 2 & 3
- MAINTENANCE VEHICLE TRACK
- PHASE 1 RED LINE BOUNDARY
- CROSS SECTION MARKER

Rev	Date	Description	Prod	CHK	Rev	App
P01	13/01/23	FIRST ISSUE	VS	MT	CH	SD
P02	13/02/24	Updated in accordance with Design Calculations	VS	MT	TF	SD
P03	18/08/24	FOR PLANNING APPLICATION	VS	MT	TF	SD
P04	13/09/24	INTERNAL COMMENTS UPDATED FOR PLANNING	DH	CH	SD	SD
P05	12/05/25	PLANNING ISSUE	DH	CH	SD	SD
P06	12/06/25	Issued for planning	VK	ST	AP	SD



Project: West of field

Site: Infield, Crawley
Client: Homes England
Address: 110 Birchwood Boulevard, West Sussex, W13 7QH



Registered office: 80 Fenchurch Street, London EC3M 4BY
Coordinating office: 80 Fenchurch Street, London EC3M 4BY
Tel: 44 (0)20 7812 2000

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PROPOSED SURFACE WATER DRAINAGE STRATEGY SHEET 4

Drawn by	Checked by	Date
10051123-ARC-050-1B-DR-DE-00004	10051123-ARC-050-1B-DR-DE-00004	10051123-ARC-050-1B-DR-DE-00004

Definition Design Stage Complete
Authorized and Accepted

10051123-ARC-050-1B-DR-DE-00004

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D = DECOMMISSION/DEMOLITION

HEALTH & SAFETY

HS/SS/001 - WORKS IN CLOSE PROXIMITY OF EXISTING WATERCOURSE



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IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT TO BE READ IN CONJUNCTION WITH RISK REGISTER FOR FURTHER INFORMATION AND MITIGATION MEASURES.

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