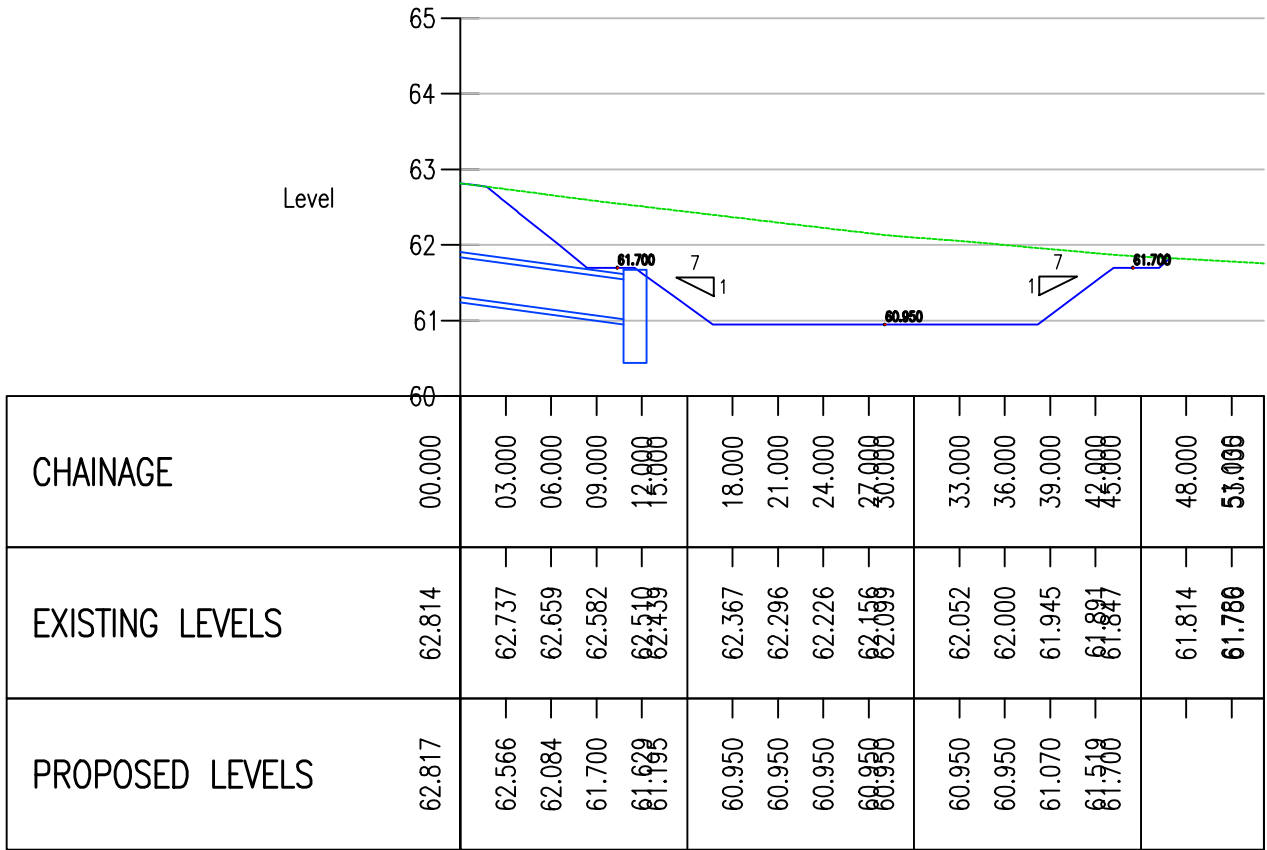
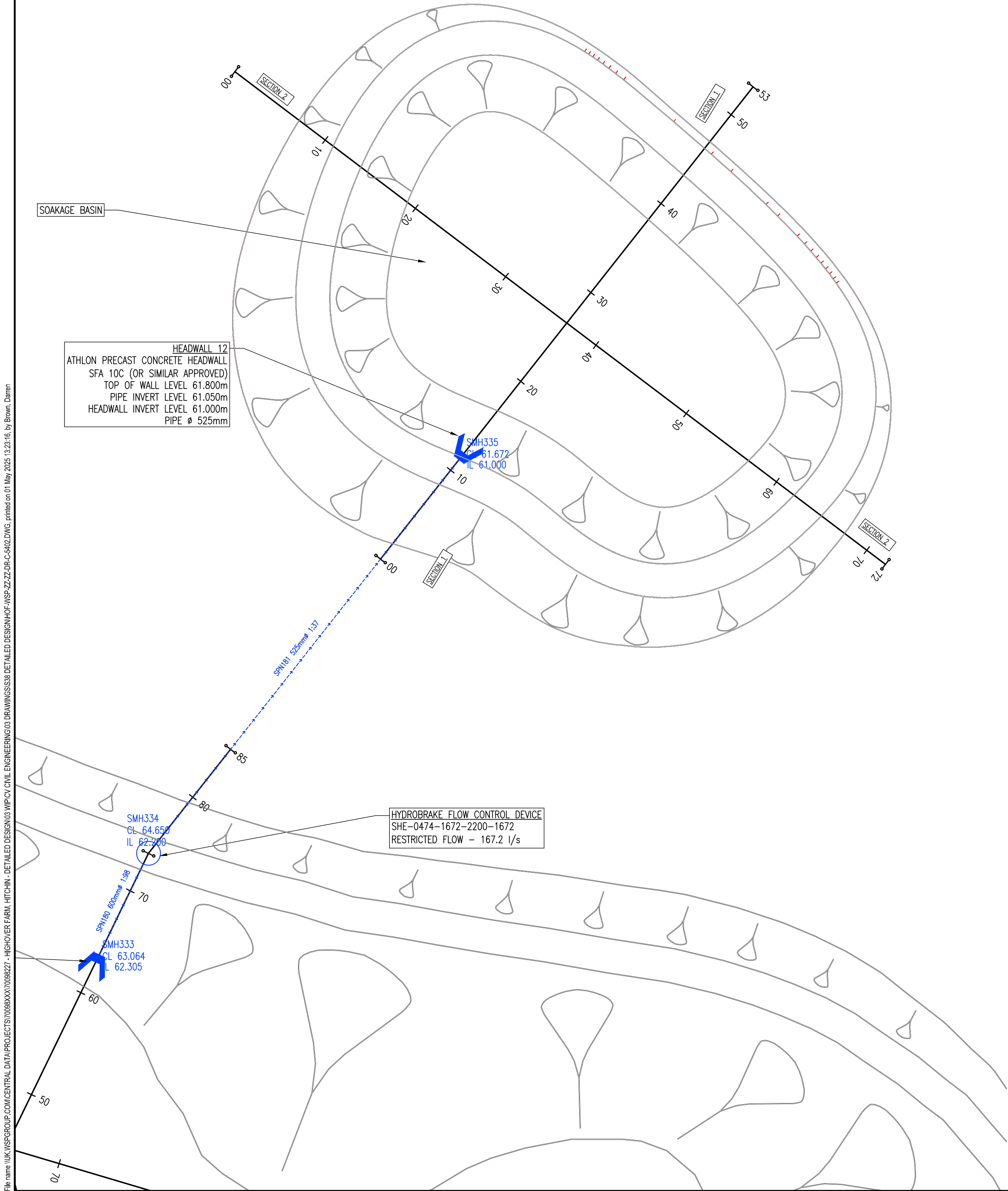
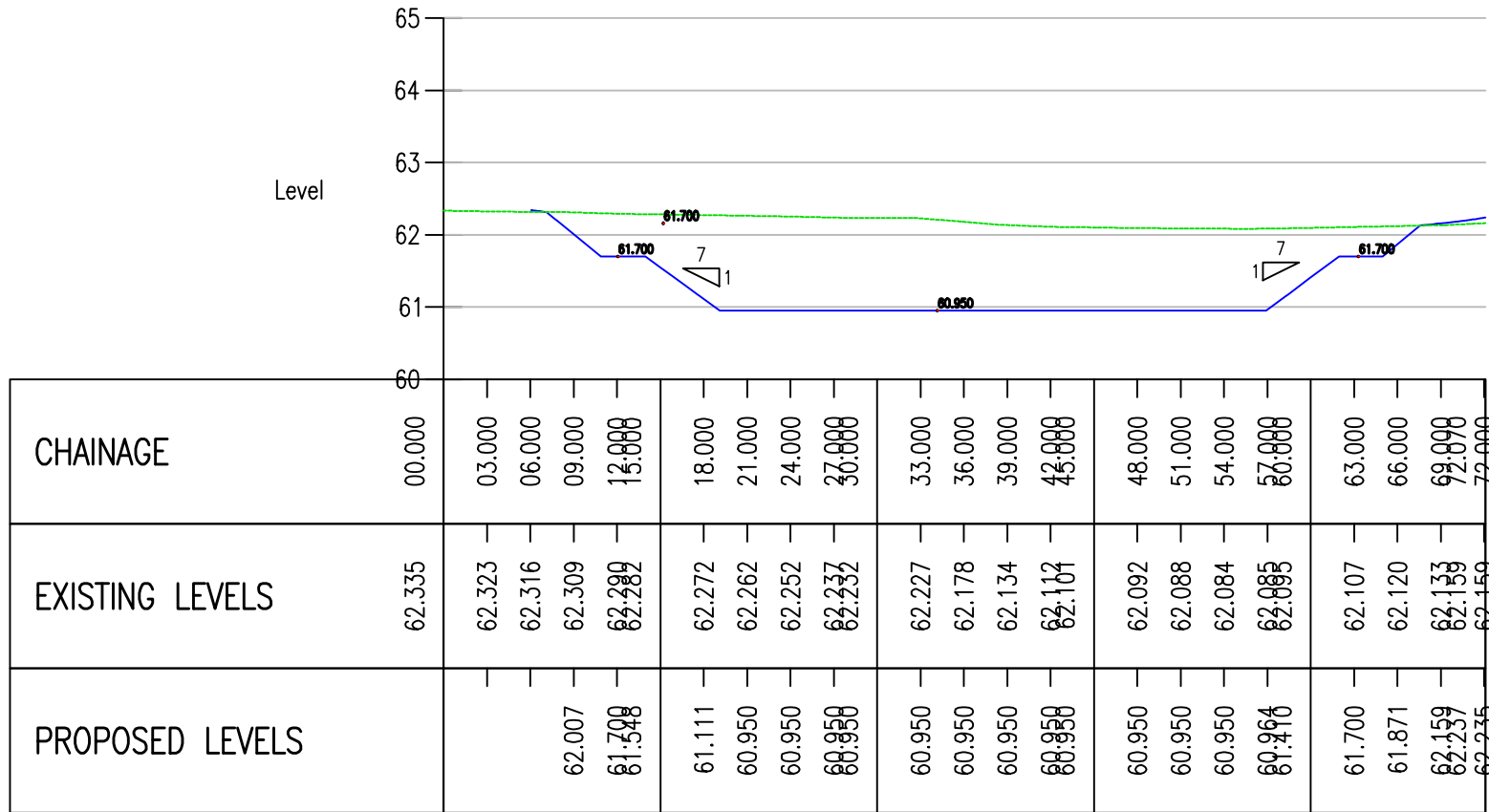


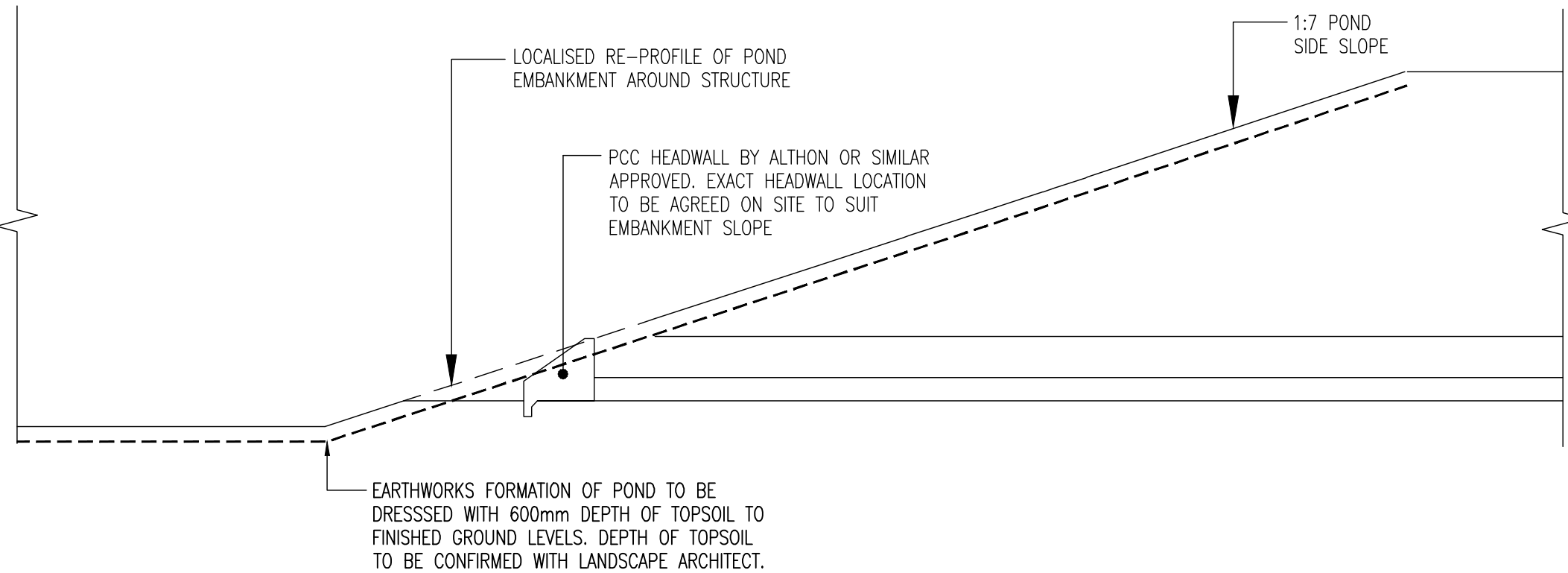
File name: I:\UK\WSPGROUP\COM\CENTRAL DATA\PROJECTS\7008900\7008927 - HIGHOVER FARM, HITCHIN - DETAILED DESIGN\HOF-WSP-ZZ-ZZ-DR-C-5402.DWG, updated on 01 May 2025 13:25:16, by Brown, Darren



INFILTRATION BASIN - SECTION 1 CH 0.000m TO 53.135m
SCALE: H 1:500,V 1:100. DATUM: 60.000



INFILTRATION BASIN - SECTION 2 CH 0.000m TO 72.070m
SCALE: H 1:500,V 1:100. DATUM: 60.000



DO NOT SCALE

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SCHEME DRAWINGS AND SPECIFICATIONS.
- THIS DRAWING IS NOT TO BE PRODUCED IN ANY PART OR FORM WITHOUT CONSENT OF WSP UK LIMITED, ALL COPYRIGHT RESERVED.
- DO NOT SCALE, IF IN DOUBT CONTACT WSP|PB DEVELOPMENT LIMITED.
- TOPOGRAPHICAL SURVEY UNDERTAKEN BY OTHERS, SURVEY STATION LOCATION AND CO-ORDINATES TO BE CONFIRMED ON SITE PRIOR TO BE COMMENCEMENT OF SETTING OUT.
- EXISTING ROAD LEVEL AND DRAINAGE INVERT LEVELS SHALL BE CHECKED PRIOR TO CONSTRUCTION COMMENCEMENT. ANY DISCREPANCY SHALL BE REFERRED TO THE ENGINEER.
- EXISTING DRAINAGE SHOWN ARE TAKEN FROM ANGLIAN WATER SEWER RECORDS, LOCATION AND DEPTH OF ALL EXISTING SERVICE APPARATUS SHOULD BE CONFIRMED WITH THE SERVICE AUTHORITIES PRIOR TO ANY EXCAVATION WORK TAKING PLACE.
- PIPE MATERIAL UP TO 225mm DIA IS VITRIFIED CLAY AND 300mm DIA & GREATER IS CONCRETE.
- THE PLANNING, DESIGN AND CONSTRUCTION OF SEWERS SHALL BE IN ACCORDANCE WITH SEWERAGE SECTOR GUIDANCE, APPENDIX C.
- COMPLIANCE WITH HEALTH & SAFETY MATTERS ON ANY TRENCH/MANHOLE IS OBLIGATORY AND A PERMIT TO ENTER A CONFINED SPACE IS REQUIRED WHEN CONNECTING SITE DRAINAGE TO THE EXISTING PUBLIC SEWERAGE SYSTEM.
- CLASS 5 BED & SURROUND TO BE USED WHERE COVER TO PIPE IS GREATER THAN 1.2M IN CARRIAGEWAY OR 0.9M IN PUBLIC OPEN SPACE, OTHERWISE CONCRETE PROTECTION WILL BE REQUIRED.

P02	01/11/2024	DSB	DRAINAGE LAYOUT UPDATED		DSB	LIM
P01	03/02/2023	RH	FIRST ISSUE		DSB	DSB
REV	DATE	BY	DESCRIPTION		CHK	APP
DRAWING STATUS:						
S2 - FOR INFORMATION						
 Unit 9 The Chase, John Tate Road, Foxholes Business Park, Hertford, SG13 7NN, UK T+ 44 (0) 1992 526 000, F+ 44 (0) 1992 526 001 wsp.com						
CLIENT:						
BARRATT DAVID WILSON HOMES						
ARCHITECT:						
MCBAINS						
SITE/PROJECT:						
HIGHOVER FARM HITCHIN						
TITLE:						
INFRASTRUCTURE INFILTRATION BASIN SECTIONS						
SCALE @ A1:		CHECKED:		APPROVED:		
1:250		DSB		DSB		
PROJECT NO:		DESIGNED:		DRAWING:		DATE:
70039873		RH		RH		April 25
DRAWING No:						REV:
HOF-WSP-ZZ-ZZ-DR-C-5402						P02
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