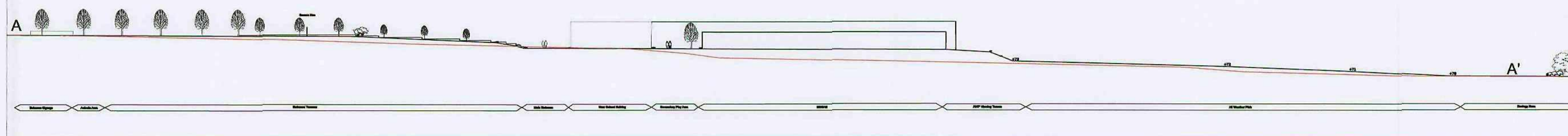
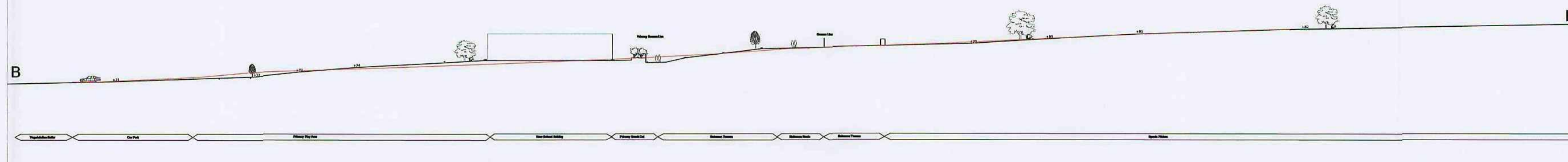


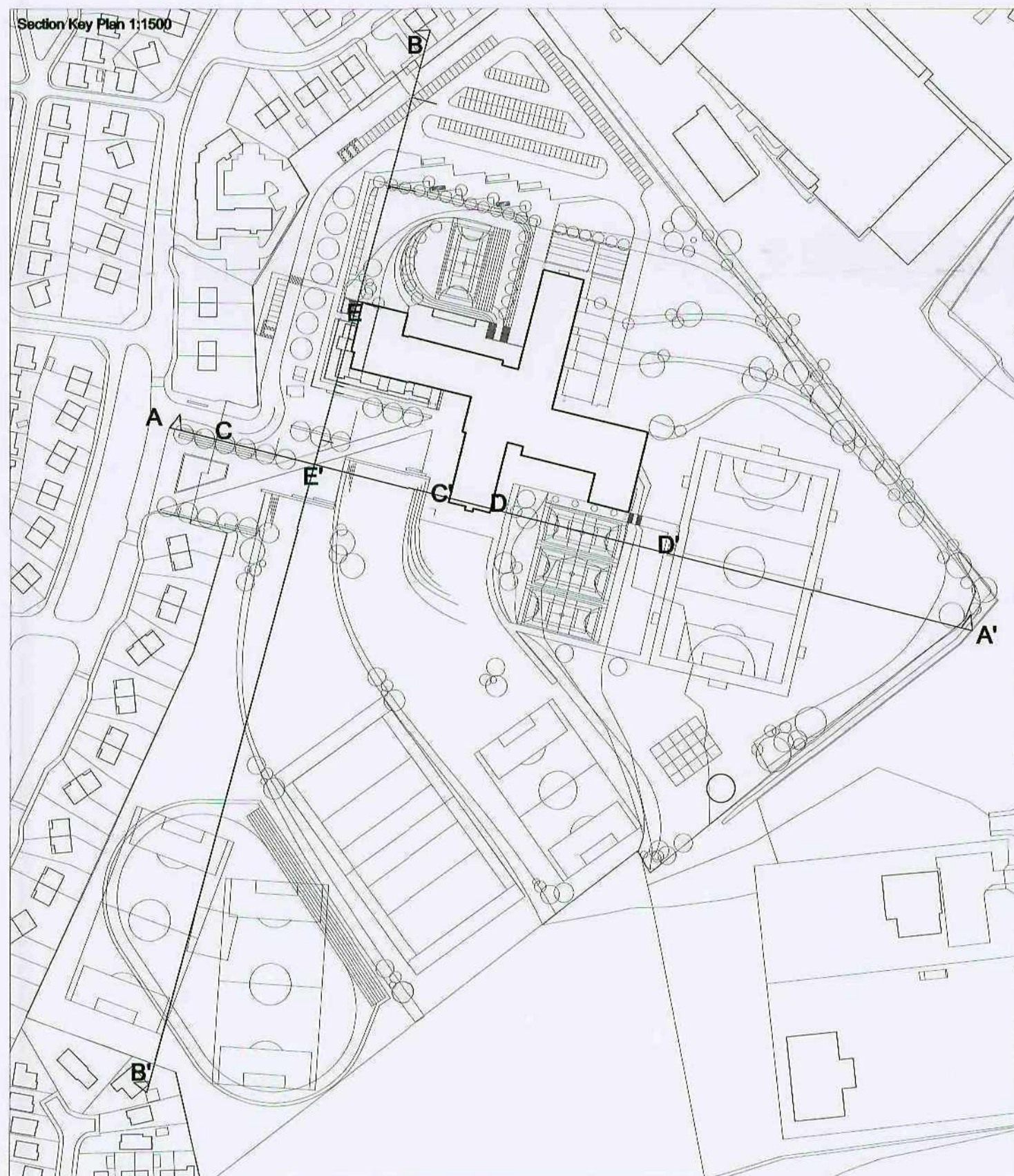
Section A-A' 1:500



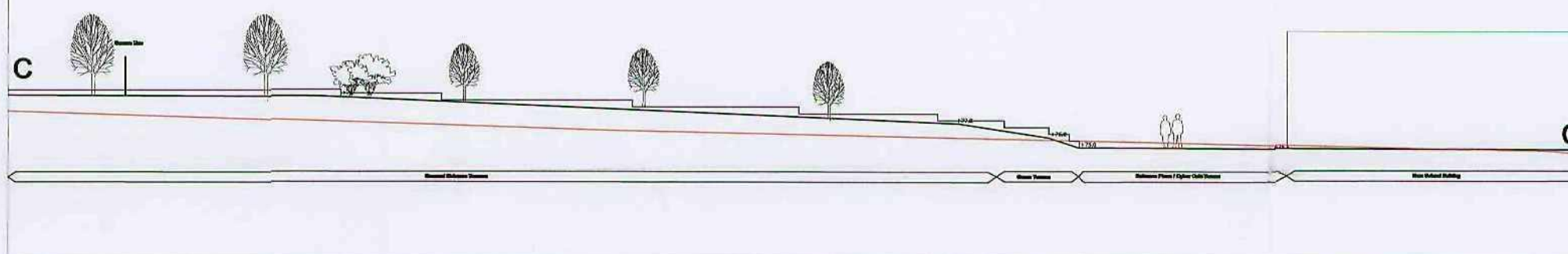
Section B-B' 1:500



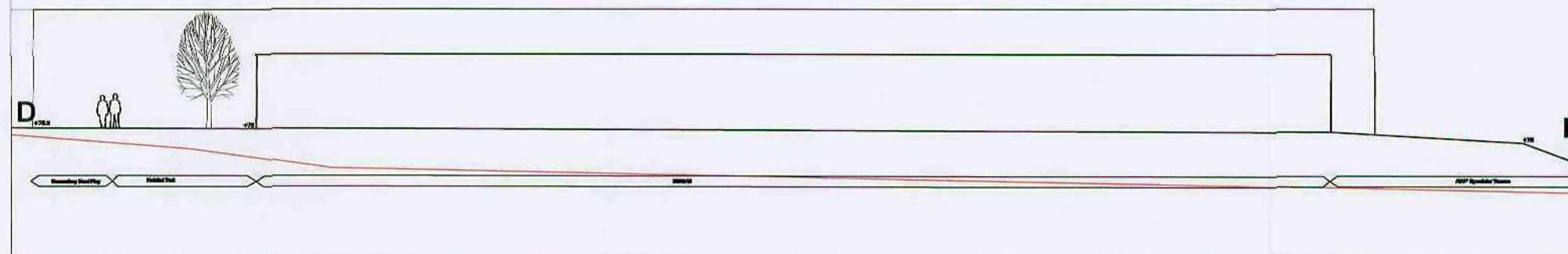
Section Key Plan 1:1500



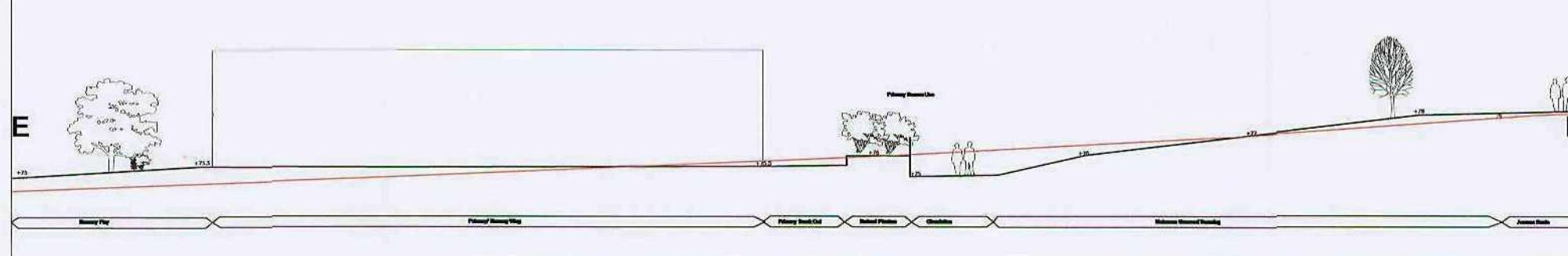
Section C-C' 1:500



Section D-D' 1:500



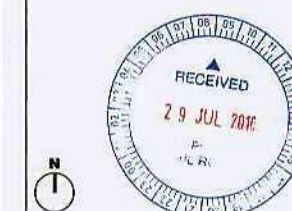
Section E-E' 1:500



GENERAL NOTES:

1. DO NOT SCALE FROM THIS DRAWING. DIMENSIONS GOVERN.
2. ALL DIMENSIONS ARE IN MILS UNLESS OTHERWISE NOTED OTHERWISE.
3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK.
4. PLUNICE LANDSCAPE SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
5. ALL DIMENSIONS ARE NOMINAL DIMENSIONS.
6. PLUNICE LANDSCAPE LIMITED ACCEPTS NO LIABILITY FOR ANY EXPENSE LOSS OR DAMAGE OF WHATEVER NATURE AND HOWEVER CAUSED FROM ANY VARIATION MADE TO THIS DRAWING OR IN THE EXECUTION OF THE WORK TO WHICH IT RELATES WHICH HAS NOT BEEN REFERRED TO THEM AND PRIOR APPROVAL OBTAINED.

DRAWING NOTES:
1. Line of existing landform marked on as red line



p l i n c k e

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MANCHESTER t: 0161 237 9235; 0161 237 6928 n: north@plinka.co.uk
WINCHESTER t: 01042 822 836; 01042 822 484 n: south@plinka.co.uk

PROJECT
BARNESLEY BSP

JOINT ALC

SITE SECTIONS

LOR
VARIES AS SHOWN

BP4L_NIC_PLI_91_5

24.05.10

FILE	
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- ## Notes
1. Drafted from the standards of the respective design codes. Only figured dimensions can be used.
 2. All dimensions are in mm and all weights are in kg (A.O.D.), unless noted otherwise.
 3. Existing water resources were obtained from Yorke/Water Works records and from a connectivity survey completed on the existing fabric 2010.
 4. All utility flows have been agreed by Yorke/Water Works.
 5. The locations of existing services shown on this drawing are from the topographical survey.
 6. The Contractor should take note of the 0.00 A.D.T. level and the 0.00 A.D.T. level of the existing drainage when excavating existing and buried services.
 7. It is the Contractor's responsibility to protect all the existing construction (level levels) well prior to any work commencing on the site. Any damage to existing construction will be a direct liability to the Employer.
 8. Unfilled structural overhead air service covers shall be A400 to BS EN 241 A and made and installed to the same standards as the existing to be replaced. All service ducts and cables to be installed to be weathered and sealed.
 9. Rehabilitation of existing services shall be in accordance with the current Building Regulations.
 10. All private foundations should be constructed in accordance with the current Building Regulations.
 11. All drainage to be laid solid to soil unless otherwise stated.
 12. All accurate pipes, manholes and other below ground drainage to state with approved existing.
 13. All ground from the construction to be stepped off and provided from the surrounding area.
 14. All new full length piped to be initial and CCTV surveyed with recording equipment to confirm satisfactory construction.
 15. Rain water (existing) runs shown in position where it will feed the rainwater from the roof, where it will be collected by the rainwater gully and will be added to the main drainage.
 16. Clay chamber to be a Class A flypass approved - Type CN818 (as per BS EN 1825) or equivalent.
 17. All pipes to be 150mm diameter and laid at 1 in 40 unless otherwise stated.
 18. Drawing based on Architects building layout issued 15.07.2010
 19. All dimensions are all then must incorporate a 40mm deep slump.

P3	17/07/10	P.A./R.L.	R.L.	R.W.
Drainage updated and issued for planning				
P2	04/06/10	P.A.	R.L.	R.W.
2 New manholes added to attenuation system to enable on-site treatment to public sewer				
P1	24/05/10	P.A.	R.L.	R.W.
Issued for information				
Issue	Date	By	Child	Appl

ARUP

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Tel +44 (0)114 272 8247 Fax +44 (0)114 276 9553
www.arup.com

Client _____

LAING O'ROURKE

Job Title _____
Barnsley BSF

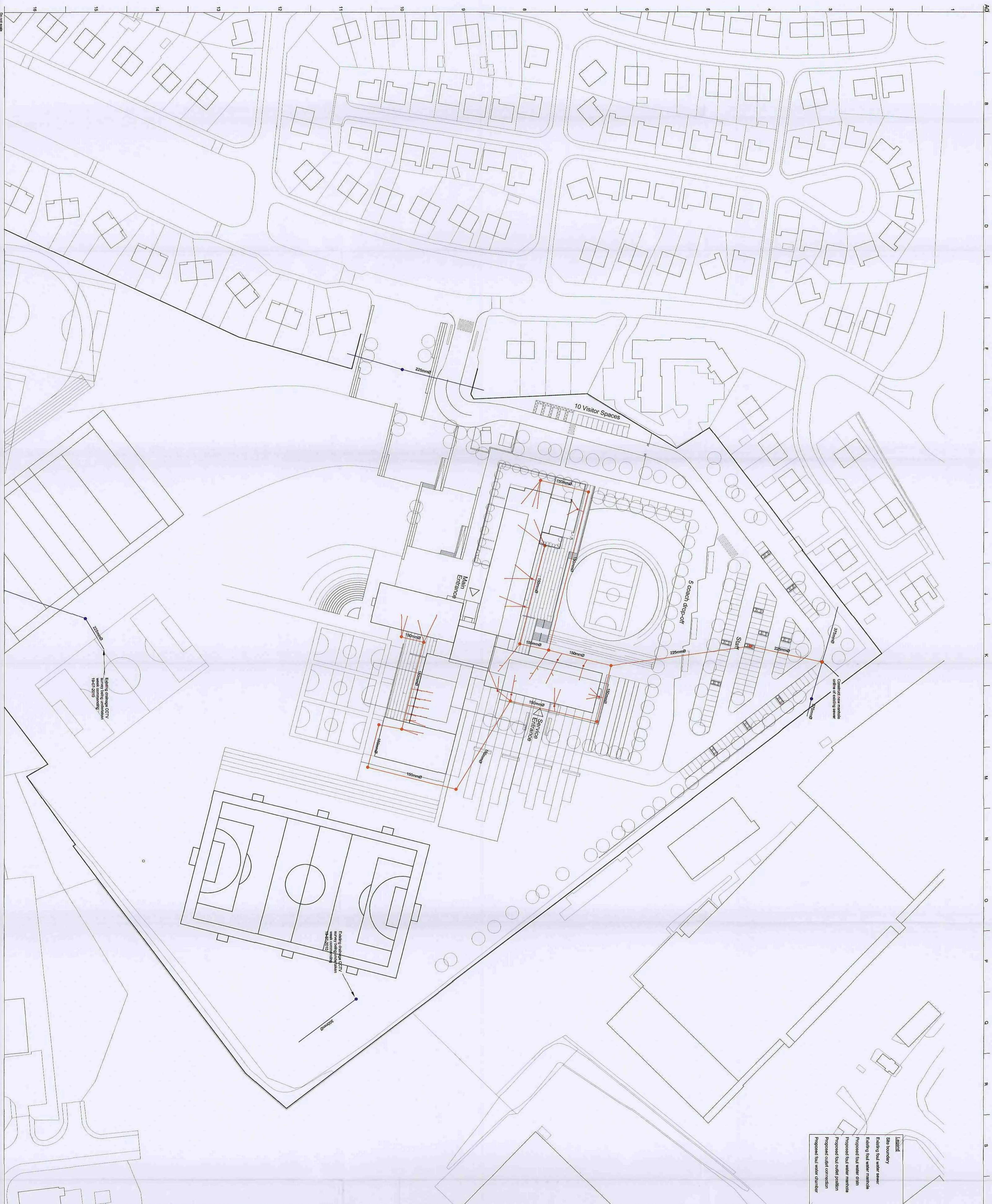
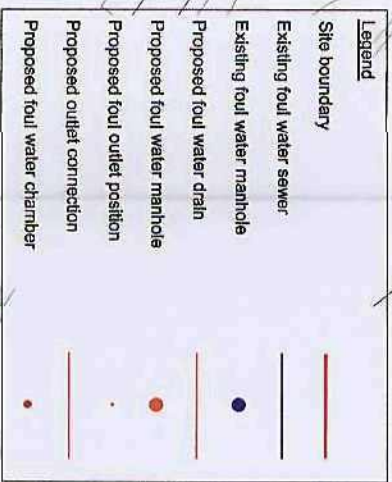
RECEIVED
29 JUN

Proposed Surface Water Drainage

Discipline	Site Development
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Drawing Status Information

Job No 212582	Drawing No BP4L_MIC_ARU_DR 51 SW LT 0200	Iss P
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- [illegible]

Issue	Date	By	Chkd	Appl
P2	17/07/10	P.A./R.L.	R.L.	R.W
Drillage updated and issued for planning				
P1	24/05/10	P.A./R.L.	R.L.	R.W
Issued for Information				

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LAING D'ROURKE

Barnsley BSF

Proposed Foul Water Drainage

Scale at AD	1:500
Discipline	Site Development
Drawing Status	
Information	
Job No	Drawing No
212552	BPH_LL_MKC_ARU_DR 51 SW LL 0100
	Issue
	P2

DATE	DESCRIPTION
01/02/2010	Issued by Comment
02/04/2010	Issued by Comment
03/04/2010	Issued by Comment
07/08/2010	Stage 1 release
08/08/2010	Stage 2 release
10/08/2010	Deployment of assets in response to comment
15/08/2010	Update of plans to include room labels
16/08/2010	Update to include all sites. West wing amended where possible, pending further discussion.
20/08/2010	Revised plant line with Stage 1 feedback and discussion
20/08/2010	Revised plant lines with Stage 1 feedback and discussion
23/08/2010	Revised plant lines with comment.
23/08/2010	Revised plant lines with comment.
31/08/2010	Revised plans with F&E discussions.
01/09/2010	Revised plans with F&E discussions.
13/07/2010	Revised plans with F&E discussions.
13/07/2010	Revised plans with F&E discussions.
19/07/2010	Revised drawing to extend E&C drawings by 1m.
19/07/2010	Revised drawing to extend E&C drawings by 1m.



**Barnsley
Partnership
for Learning**

LAING O'Rourke

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ARCHITECTS LLP
10TH FLOOR, BLACK C, 5-23 OLD STREET LONDON EC1Y 9HL
TEL: 020 7261 5261 FAX: 020 7261 5123 WEB: WWW.AHM.CO.UK

draining site / location
Upper ground floor plan

project	school	originator	drawing type	CAD/B	zone	level	number	revision
BPA4_MIC_AHIM_DR_04_BW_00_011								P15

1 Upper Ground Floor Plan - GA
1 : 200