

Notes

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Key Plan

Legend

P1	19.11.15	First Issue	DS	JD
Rev	Date	Details of issue / revision	Draw	Rev

Issues & Revisions



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Client _____

A R CARTWRIGHT
(CONSTRUCTION) LTD

Project Title

CHAPEL LANE, WITHERLY

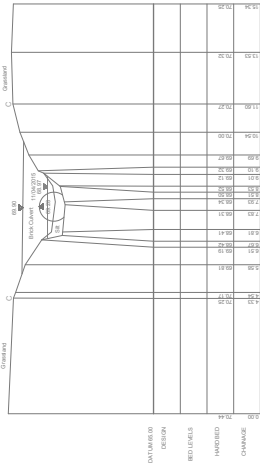
Drawing Title

WATERCOURSE SURVEY
SECTIONS 13-18
SHEET 4 OF 6

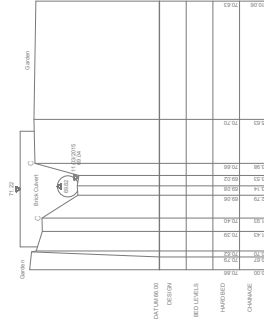
Drawn:	D. Smith	Reviewed:	J. Draycott
BWS Ref:	BMW 2465	Date:	19.11.15
		Scale@A1:	1:100

INFORMATION

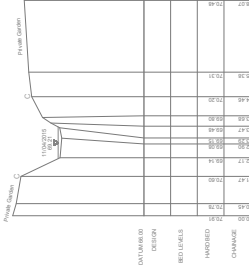
Project - Originator - Zone - Level - Type - Role - Number	Status	Rev
ARC100-BWB-XX-00-DR-SU-063	S2	P1



13
432803.1mE 297648.26mN Brg 95
Chainage689.6m
Open Channel



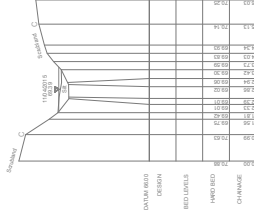
14
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Chainage749.3m
Open Channel



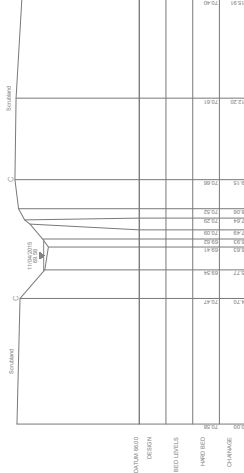
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Chainage 775.7m
Open Channel



16
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Open Channel



17
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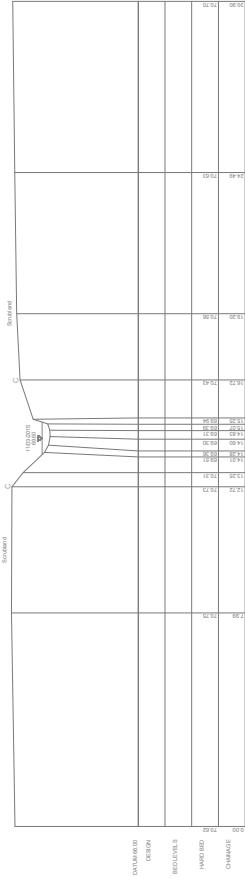


18
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Open Channel

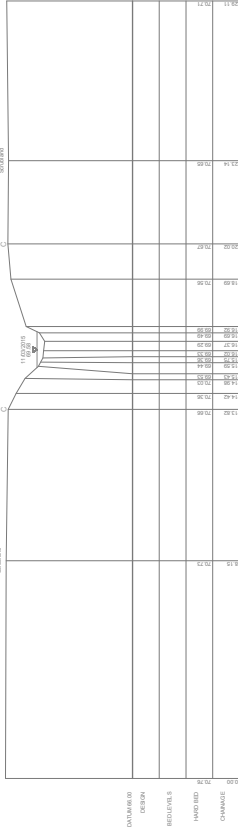
Notes

- Do not leave this drawing. All dimensions must be checked & verified on site. In total 100.
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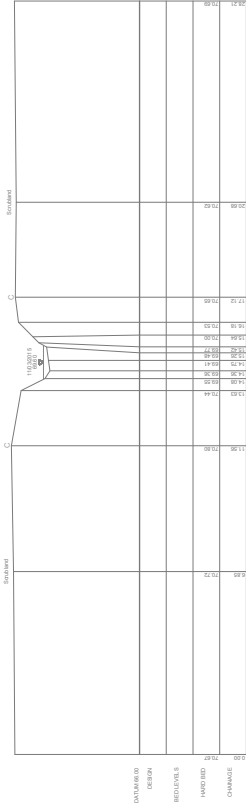
Key Plan



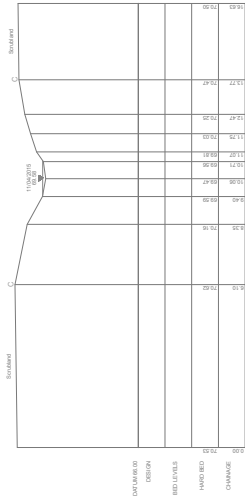
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Open Channel



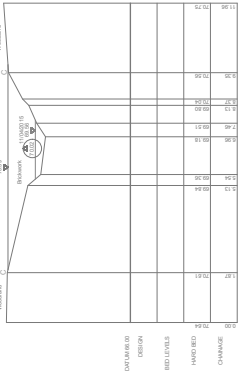
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Open Channel



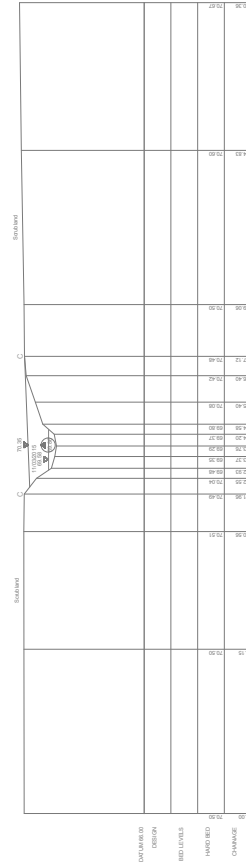
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Chainage1005.6m
Open Channel



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Open Channel



20
432879.69mE 297453.2mN Brg 64
Chainage917.8m
Open Channel



21
432881.01mE 297437.32mN Brg 51
Chainage930.2m
Open Channel

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P1	19.11.15	First Issue	DS	JD
Rev	Date	Details of issue / revision	Dw	Rev

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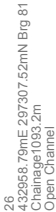
A R CARTWRIGHT
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CHAPEL LANE, WITHERLY

WATERCOURSE SURVEY
SECTIONS 25-31
SHEET 6 OF 6

Drawn:	D. Smith	Reviewed:	J. Draycott
BWS Ref:	BMW 2465	Date:	19.11.15
Drawing Status		Scaled@A1: 1:100	

Project - Originator - Zone - Level - Type - Role - Number	Status	Rev
ARC100-BWB-XX-00-DR-SU-065	S2	P1



Appendix 3: Baseline Flood Extent Maps



Notes

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Key	
	Witherley 1:10yr + Anker 1.25yr
	Witherley 1:20yr + Anker 1.25yr
	Witherley 1:50yr + Anker 1.25yr
	Witherley 1:100yr + Anker 1.25yr
	Witherley 1:100yr+22% + Anker 1.25yr
	Witherley 1:100yr + Anker 1.25yr

REV	DATE	BY	DESCRIPTION	APP	NO
001	12/08/24	AW	Initial design and layout	AW	001
002	12/08/24	AW	Revised design and layout	AW	002
003	12/08/24	AW	Final design and layout	AW	003
004	12/08/24	AW	Final design and layout	AW	004

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■ London 0207 407 2879
■ Manchester 0161 233 4260
■ Nottingham 0115 924 1100

CONTRACT: J. BROWN
DRAWING: J. BROWN

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Client

AR Cartwright
(Construction) LTD

Project Title

Chapel Lane, Witherley

Drawing Title

Baseline floodplain extents:
Witherley Brook events

Drawn:	A. Perkins	Reviewed:	M. Day
BWB Ref:	BWB 2405	Date:	01/01/25
Drawing Status:	Issue 01/01/25		

PRELIMINARY

Project: Outcrop Zone Level Type: Note Number

ARC100-BWB-EWE-XX-DR-EN-0001 S2 P04



Notes

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Key

- Witherley 1:20yr + Anker 1:25yr
- Witherley 1:50yr + Anker 1:50yr
- Witherley 1:100yr + Anker 1:100yr
- Witherley 1:100yr+22% + Anker 1:100yr+22%
- Witherley 1:1000yr + Anker 1:1000yr

REV	DATE	BY	DESCRIPTION	DATE	BY
001	12/01/20	SWB	Initial design and 2D flood extents	12/01/20	SWB
002	12/01/20	SWB	Revised design and 2D flood extents	12/01/20	SWB
003	12/01/20	SWB	Final design and 2D flood extents	12/01/20	SWB
004	12/01/20	SWB	Final design and 2D flood extents	12/01/20	SWB
005	12/01/20	SWB	Final design and 2D flood extents	12/01/20	SWB

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Client

**AR Cartwright
(Construction) LTD**

Project Title

Chapel Lane, Witherley

Drawing Title

**Baseline floodplain extents:
Combined event**

Drawn:	A. Phillips	Reviewed:	...
BWB Ref:	BWB 2445	Date:	12/01/2020
Drawn By:	SWB	Scale:	1:500
PRELIMINARY			
Project: Outfaller Zone, Level: Type: Note: Number: Status: Rev:			
ARC100-BWB-EWE-XX-DR-0003			
S2			
PD4			

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 Flood level interrogation point
 Design floodplain

PO#	12/8/21	2021 climate change and hydrology updates	AP	MD
PO 1	12/8/16	New climate change allowances	RG	SN
PO2	12/12/15	Updated with latest results	RG	SN
PO 1	14/12/15	PRELIMINARY ISSUE	RG	SN
PO#	Date	Details of issues/resolution	Over	Pay

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**A R Cartwright
(Construction) LTD**

Chapel Lane, Witherley

Detailed floodplain for the design event (1:100yr + 22% CC)

Drawn:	A. Petrakis	Reviewed:	MD
SWB Ref:	BMW 2465	Date:	05/10/21
			Scale @A3: 1:550

Project - Originator - Zone - Level - Type - Role - Number	Status	Rev
ARC100-BWB-EWE-XX-DR-EN-0004	S2	P05



Appendix 4: Sensitivity Mapping