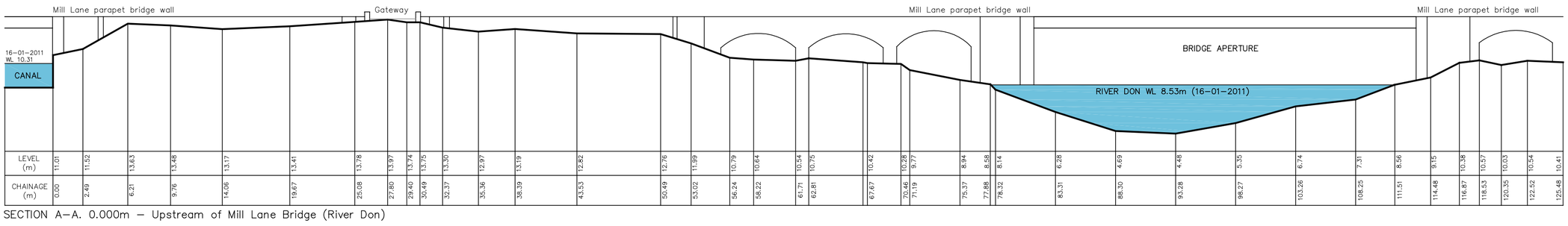
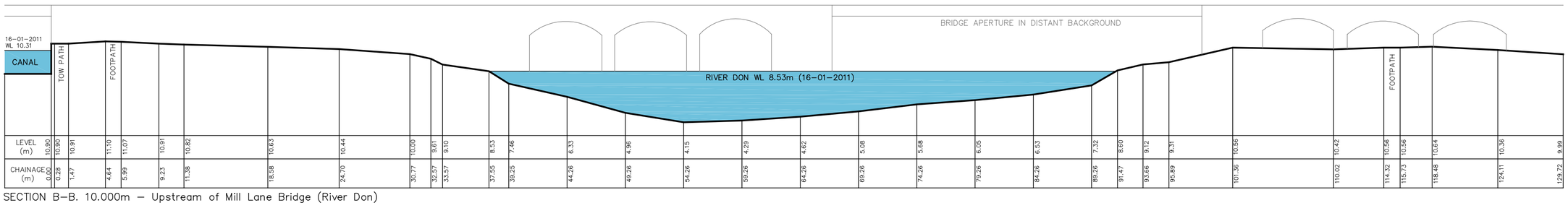


SECTION A–A. 0.000m – Upstream of Mill Lane Bridge (River Don)



SECTION B–B. 10.000m – Upstream of Mill Lane Bridge (River Don)

GEOsurveys
Land and Measured
Building Surveyors
73 CLAYWORTH DRIVE BESSACARR DONCASTER DN4 7BJ
(+44) 01302 53 40 40 (+44) 01302 53 40 40
(+44) 07540 83 85 66 www.geo-surveys.co.uk

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Drawing Naming Convention:

Job No\Code\Dwg type\Location\Reference

Code:	13 = Existing	14 = Proposed	
Drawing Type:	B = Building	E = Elevation	
	S = Section	T = Topographical	
Location:	B = Basement	C = Reflected Ceiling Plan	
	E = External	FL = Suspended Floor Plan	
	G = Ground	F = Front Elevation	
	1 = First	S = Side Elevation	
	R = Roof	RE = Rear Elevation	
	M = Mezzanine	D = Drainage	
	AA = Section A–A	GA = General Layout	
Reference:	Reference to individual dwg I.D. (e.g. Revision A)		

Standard Abbreviations (where applicable):

AB	AIR BRICK	HT	HEATER
ACU	AIR CONDITIONING UNIT	HWT	HOT WATER TANK
AH	ACCESS HATCH	HYD	FIRE HYDRANT
AP	ACCESS PANEL	IC	INSPECTION COVER
AV	AIR VALVE	IL	INVERT LEVEL
B	BOLLARD	I/R	IRON RAILINGS
BB	BELISHA BEACON	KO	KERB OUTLET
BH	BEAM HT	LP	LAMP POST
BT	BT COVER	MH	MANHOLE
BR	BOILER	MKR	MARKER POST
BSL	BEAM SOFFIT LEVEL	P	POST
B/W	BARBED WIRE	PI	PIPE
CATV	CABLE TV COVER	PM	PARKING METER
CB	CUPBOARD	PR	PLOT RATIO
C/B	CLOSE BOARDED	RAD	RADIATOR
CC	CEILING CHANGE	RE	RECESS HEAD HEIGHT
CH	CLEAR INTERNAL HT	RFV	RAISED FLOOR VOID
C-H	CILL TO HEAD HT	RO	RODDING EYE
CL	COVER LEVEL	RS	ROLLER SHUTTER
C/L	CHAIN LINK	RWP	RAIN WATER PIPE
C/P	CHESTNUT PALING	SA	SITE AREA
DB	DOOR BASE HT	SC	STOP COCK
DH	DOOR HEAD HT	SI	SIGN
DR	DRAIN	SL	SOFFIT LEVEL
ELEC	ELECTRIC COVER	ST	STOP TAP
EP	ELECTRIC POLE	STMP	TREE STUMP
ER	EARTH ROD	SVP	SOIL VENT PIPE
EXF	EXTRACTOR FAN	SV	STOP VALVE
FA	FIRE ALARM	SW	STORM WATER
FL	FLOOD LIGHT	TCSU	TCSU COVER
F-C	FLOOR TO CILL HT	TELE	TELECOMMS COVER
F-H	FLOOR TO HEAD HT	TL	TRAFFIC LIGHT
F-S	FLOOR TO SPRING HT	TP	TELEGRAPH POLE
F-A	FLOOR TO APEX HT	UTL	UNABLE TO LOCATE
FW	FOUL WATER	UTR	UNABLE TO RAISE
GEA	GROSS EXTERNAL AREA	V	VENT
GIA	GROSS INTERNAL AREA	VP	VENT PIPE
GSA	GROSS SITE AREA	WA	WARDROBE
GU	GULLY	WM	WATER METER
GV	GAS VALVE	WT	WATER TAP

Standard Symbols (where applicable):

2.65	2.65	10.00
FLOOR TO STRUCTURAL CEILING HT	FLOOR TO SUSPENDED CEILING HT	FLOOR LEVEL RELATIVE TO DATUM
STRUCTURAL WALL	MASONRY WALL	NON-MASONRY WALL

The Survey has been computed about an OS grid and an OS datum. All Levels are related to OSBG36(02) using Leica Starnet GPS System.

All levels are in metres and relate to station S1 located above the canal on Mill Lane footpath. Value=15.814m.

Whilst every effort has been made to determine wall materials, no guarantee is given. Materials should be regarded as assumed unless verified by a qualified third party.

Visible features in the vicinity of any boundaries, as shown on this survey, may not represent the extent of legally conveyed ownership.

All direction arrows indicate UP unless otherwise stated.

Drainage pipe sizes (where shown) have been gauged from the surface (for safety reasons) and should be regarded as approximate only. Clearance dimensions, levels and invert levels should be checked prior to design and construction.

Kerb levels have been surveyed at the bottom of the channel.

Tree species (where shown) should be treated with caution and expert identification is advised.

Rev	Date	By	Description

Client:

Project:

RIVER CROSS SECTION EXAMPLE

Drawing Title:

SECTIONS A–A & B–B

Drawing No:	Job No:	Date Surveyed:
11001-13-S-GA	11001	JANUARY 2012
Scale:	**Sheet No:**	**Status:**
1:100@A1	3 of 3	FINAL

Surveyor:	Drawn:	Checked:	Rev:
MBH	MBH	QA	