

G30 Consulting Ltd

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General Notes

1. Do not scale this drawing.
2. All dimensions are in millimeters unless stated otherwise.
3. This drawing is to be read in conjunction with all other relevant drawings & specifications.
4. All proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.
5. No works shall commence on site until approval has been obtained from all relevant Agencies / Authorities.
6. All dimensions referred to in this drawing must be verified.

Key

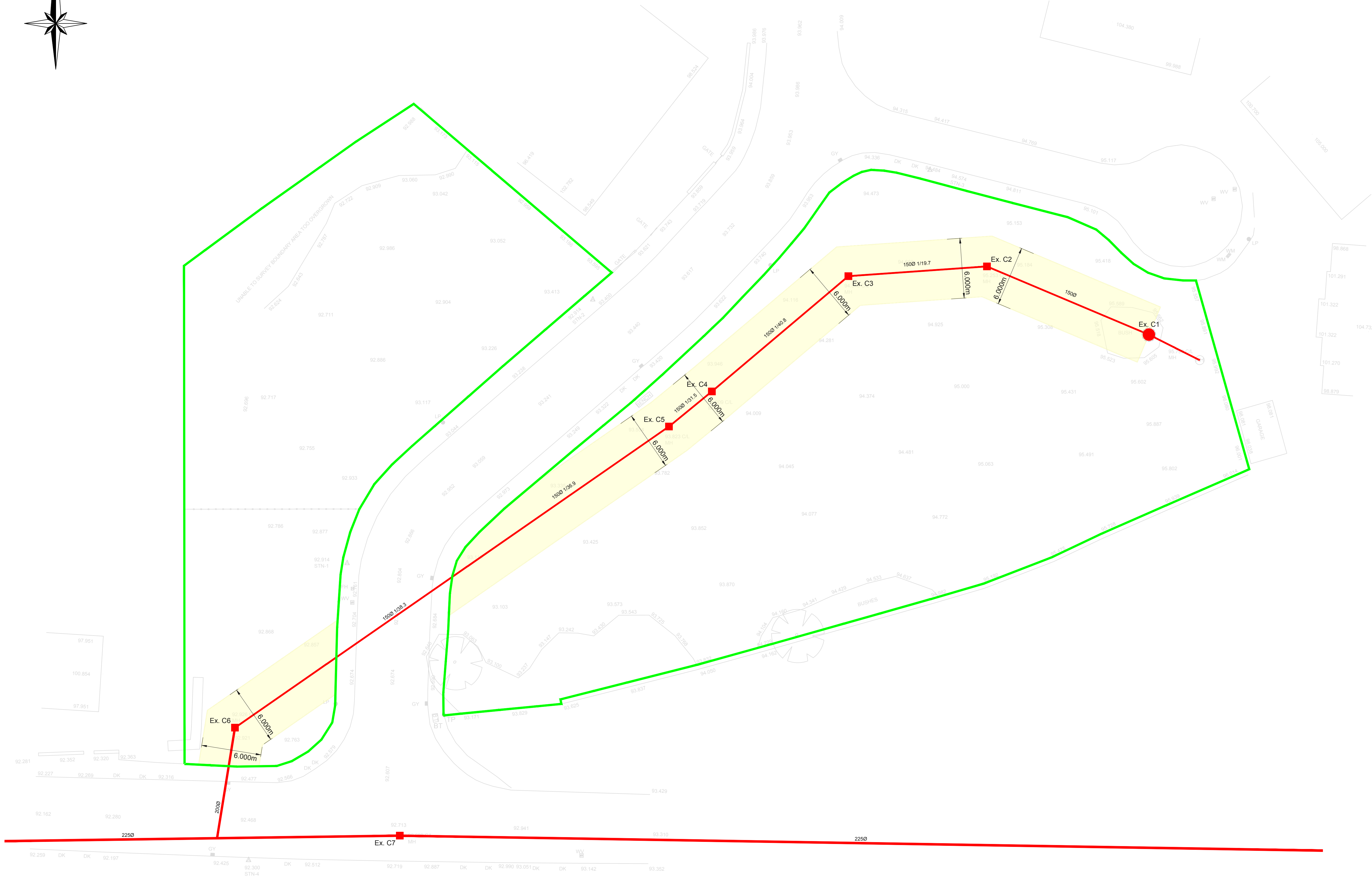
Site boundary

Sewer easement

Combined water drainage - existing

C

Combined water manhole - existing



Existing Combined Water Drainage Manhole Schedule												
Manhole Number	Cover Level (m)	Invert Level (m)	Major Pipe Diameter (mm)	Depth to Invert (m)	Manhole Type	Manhole Diameter (mm)	Manhole Cover		Pipe In		Pipe Out	
							Load Class	Size (mm) (l x (w) x (d))	Invert Level (m)	Pipe Diameter (mm)	Invert Level (m)	Pipe Diameter (mm)
Ex. C1	TBC	TBC	150	-0.680	Existing	Existing	Existing	Existing	#VALUE!	150	TBC	150
Ex. C2	95.253	94.073	150	1.180	Existing	Existing	Existing	Existing	94.073	150	94.073	150
Ex. C3	94.348	93.368	150	0.980	Existing	Existing	Existing	Existing	93.368	150	93.368	150
Ex. C4	94.009	92.829	150	1.080	Existing	Existing	Existing	Existing	92.829	150	92.829	150
Ex. C5	93.823	92.753	150	1.070	Existing	Existing	Existing	Existing	92.753	150	92.753	150
Ex. C6	92.921	91.321	200	1.600	Existing	Existing	Existing	Existing	91.371	150	91.321	200
Ex. C7	92.689	90.409	225	2.280	Existing	Existing	Existing	Existing	90.409	225	90.409	225

Existing Combined Water Drainage Pipe Line Schedule						
Pipe Reference	Upstream I.L	Downstream I.L	Pipe Diameter	Distance	Pipe Gradient (1 in x)	Pipe Material
C1 - C2	TBC	94.073	150	17.590	TBC	Plastic
C2 - C3	94.073	93.368	150	13.910	19.7	Plastic
C3 - C4	93.368	92.829	150	17.560	40.8	Plastic
C4 - C5	92.829	92.753	150	5.550	31.5	Plastic
C5 - C6	92.753	91.371	150	52.910	38.3	Plastic
C6 - Pipe	91.321	TBC	200	TBC	TBC	Plastic

P1	First Issue	14.12.2017
Revision	Description	Date

PRELIMINARY

Unit 6, Neepsend Triangle Business Centre, 1 Burton Road,
Sheffield, South Yorkshire, S3 8BW
W: www.g30consulting.com
E: enquiries@g30consulting.com
T: 0114 349 2720

Project
Developments by Boutique Limited
Residential Development off Park View,
Brierley, Barnsley

Title
Existing Drainage Layout Plan

Drawn by CB	Checked by SG	Paper Size A1
Drawing Number 06-0075-002		Scale 1:200
		Date 14.12.2017