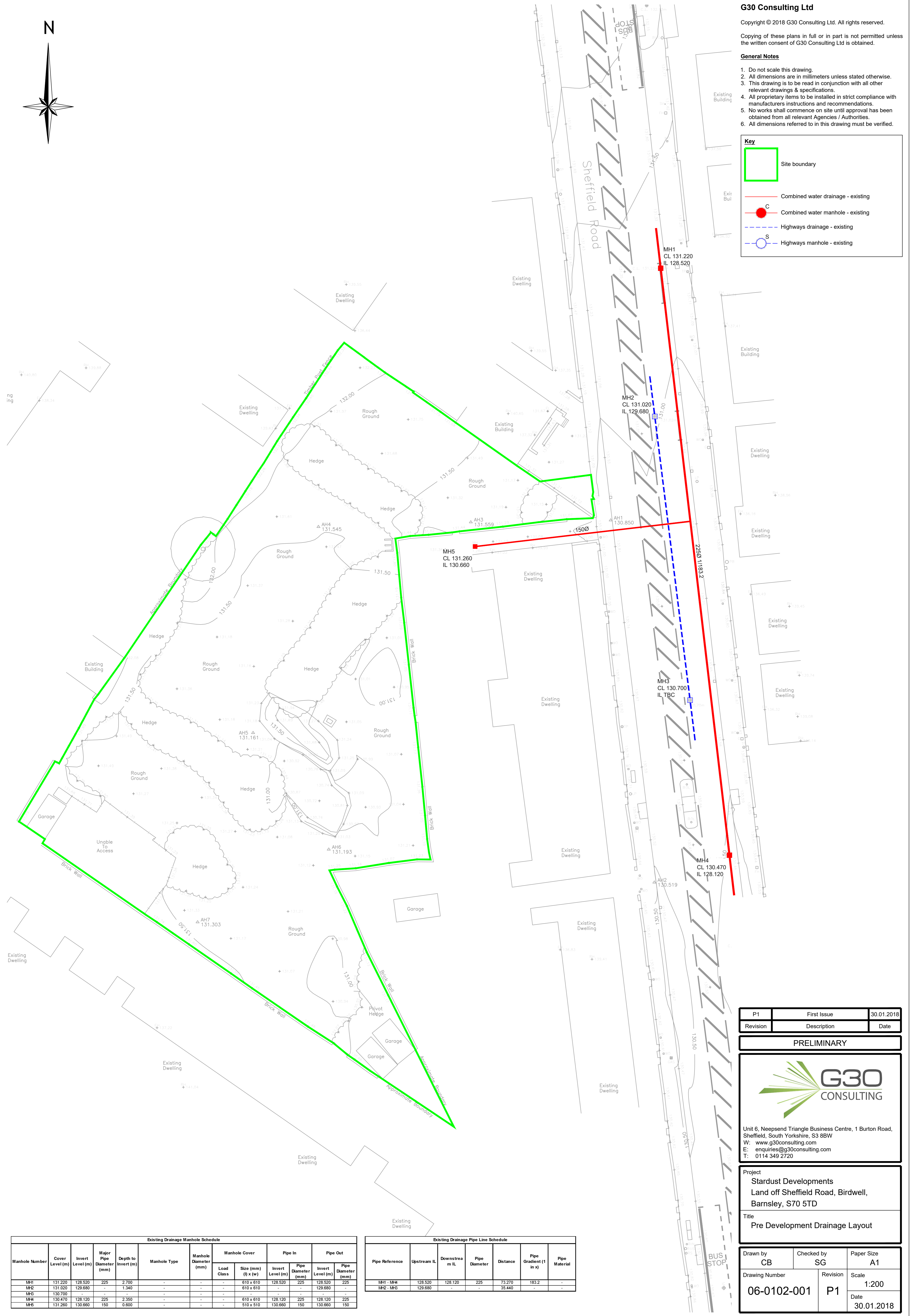
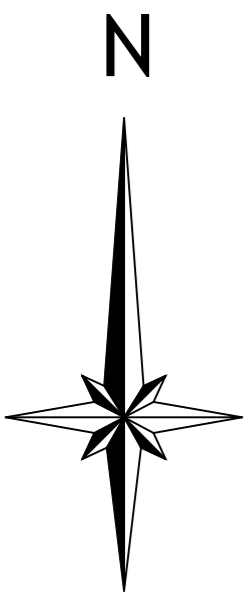


General Notes

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
- Combined water drainage - existing
- C Combined water manhole - existing
- Highways drainage - existing
- S Highways manhole - existing



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)	Invert Level (m)	Pipe Diameter (mm)	Invert Level (m)	Pipe Diameter (mm)	Invert Level (m)	Pipe Diameter (mm)	
MH1	131.220	128.520	225	2.700	-	-	-	610 x 610	128.520	225	128.520	225	-	-	-
MH2	131.020	129.680	-	1.340	-	-	-	610 x 610	-	-	129.680	-	-	-	-
MH3	130.700	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MH4	130.470	128.120	225	2.350	-	-	-	610 x 610	128.120	225	128.120	225	-	-	-
MH5	131.260	130.660	150	0.600	-	-	-	510 x 510	130.660	150	130.660	150	-	-	-

Pipe Reference	Upstream IL	Downstream IL	Pipe Diameter	Distance	Pipe Gradient (1 in x)	Pipe Material
MH1 - MH4	128.520	128.120	225	73.270	183.2	-
MH2 - MH3	129.680	-	-	35.440	-	-

P1	First Issue	30.01.2018
Revision	Description	Date

PRELIMINARY



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Project
Stardust Developments
 Land off Sheffield Road, Birdwell,
 Barnsley, S70 5TD

Title
Pre Development Drainage Layout

Drawn by	Checked by	Paper Size
CB	SG	A1
Drawing Number	Revision	Scale
06-0102-001	P1	1:200
		Date
		30.01.2018