



**HEALTH AND SAFETY INFORMATION**

**CONSTRUCTION**  
THIS DRAWING SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES.

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

**MAINTENANCE/CLEANING/OPERATION**  
MAINTENANCE OF SUDS FEATURES AND THE DRAINAGE SYSTEM SHOULD BE CARRIED OUT IN ACCORDANCE WITH THE CIRA SUDS MANUAL AND MANUFACTURERS SPECIFICATIONS

**DECOMMISSIONING/DEMOLITION**  
REFER TO DRAWING FOR EXTENT OF EXISTING SITE DRAINAGE TO BE ABANDONED/REMOVED

**NOTES**

- DO NOT SCALE FROM THIS DRAWING. ONLY FIGURED DIMENSIONS ARE TO BE USED.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
- ALL FOUL AND SURFACE WATER PIPEWORK TO BE LAID AT MINIMUM GRADIENTS OF 1:40 AND 1:100 RESPECTIVELY UNLESS NOTED OTHERWISE.
- ALL PIPEWORK TO BE 100mm DIAMETER UNLESS NOTED OTHERWISE.
- ROCKER PIPES TO BE INSTALLED AT CONNECTION POINTS TO STRUCTURES TO ALLOW FOR MOVEMENT CAUSED BY SETTLEMENT.
- ALL DRAINAGE IS DESIGNED TO ADOPTABLE STANDARDS WHERE POSSIBLE, AND BUILDING REGULATIONS PART H.

**KEY**

	EXISTING FOUL WATER SEWER		STUB STACK / SOIL VENT PIPE / RAIN WATER PIPE
	PROPOSED ADOPTABLE SURFACE WATER SEWER		FOUL / SURFACE WATER BACKDROP
	PROPOSED FOUL WATER SEWER		FOUL / SURFACE WATER NON RETURN VALVE
	PROPOSED SURFACE WATER SEWER		FOUL / SURFACE WATER RODDING EYE
	PROPOSED PERFORATED PIPE		FLOOR GULLY / ROAD GULLY
	ATTENUATION TANK SERVING ADOPTABLE AREA		CHANNEL DRAIN
	ATTENUATION TANK SERVING PRIVATE AREA		EXISTING MANHOLE
	PERMEABLE PAVING		ADOPTABLE / FOUL / SURFACE WATER MANHOLE
	CELLWEB SYSTEM		

  

SS	SVP	RWP	BD	BD	IL	INVERT LEVEL
NRV	NRV	RE	RE	MH	MANHOLE	
FG	GU	CD	IC	S	SURFACE WATER	
				SL	SOFFIT LEVEL	
				F	FOUL WATER	
				TBC	TO BE CONFIRMED	

P3	ADJUSTMENT TO ATTENUATION TANK 3	RS	RW	RW	06/11/2023
P2	STAGE 3 ISSUE	DL	RW	RW	29/09/2023
P1	ISSUED FOR INFORMATION	DL	RW	RW	05/09/2023
REV	DESCRIPTION	DRN	CHK	APP	DATE

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CLIENT  
**Hill**  
The Hill Group

PROJECT  
COLLEGE ROAD  
BRISTOL

**PRELIMINARY**

DRAWING TITLE  
SITEPLAN  
PROPOSED DRAINAGE LAYOUT

DATE	25/08/2023	SCALES @ A1	1:200	DRAWN BY	DL	CHECKED	RW	APPROVED	RW	
DRAWING NUMBER	CRB-WWS-XX-XX-D-C-01000								REVISION	P3

