



DO NOT SCALE

Notes

1. Overland flood exceedance flow routes indicate the proposed route of surface water when a rainfall event exceeds the designed capacity of the proposed drainage network or when blockages occur. It is intended that where flow paths are located falls are designed to direct surface water away from property. Final routes and proposal subject to agreement with the LLFA at Cumbria County Council.
- S.H.E.
Do not excavate until all underground services have been identified and marked out. Refer to service providers drawings and to the utilities survey drawings. Unknown underground services may exist. Check for services by carrying out a scan with a cable avoidance tool.

Legend

- Proposed SW Sewer
- Proposed FW Sewer
- Nor Beck (Culverted)
- Existing SW Sewer
- Existing FW Sewer
- Existing UU Combined Sewer
- Area 2 Redline Boundary
- Proposed Attenuation Tank
- Permeable Paved Parking Bays (Tanked) with Perforated Pipe
- Flood Exceedance Flow Path (Based on a Complete Drainage System Failure)
- FLOOD EXCEEDANCE FLOW ROUTE

Area 2 Reference Drawings							
CMIQ-BGP-03-XX-DR-C-52-03101 - Impermeable Areas Plan							
CMIQ-BGP-03-XX-DR-C-52-03102 - Flood Exceedance Flow Route							
CMIQ-BGP-03-XX-DR-C-52-03130 - Drainage Plan							
CMIQ-BGP-03-XX-DR-C-52-03131 - Manhole Schedule							

Issued for Planning	JJH	P02	JC	23.03.2022
FIRST DRAFT	JJH	P01	JC	05.11.2021
AMENDMENT	BY	REV	CHK	DATE

Rev P = Preliminary T = Tender C = Construction LCI = Last Construction Issue

In instances where this drawing completes or partly completes a contract, Billingham George & Partners will consider that it's product has been validated, unless in a period not exceeding 90 working days, the client advises to the contrary.



Billingham George & Partners

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Client		Copeland Borough Council	
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Project		Project No.	
Cleator Moor Innovation Quarter		21T2034	

Drawing Title		Area 2 - Flood Exceedance Flow Path	
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Drawn	Date	Checked	Date	Size	Scale	Class.	Rev.
JJH	Nov 2021	JC	Nov 2021	A1	1:1000	52	P02

Location	Originator	Volume	Level	Type	Role	Unique No.
CMIQ	BGP	03	XX	DR	C	03102

File Reference		CMIQ-BGP-03-XX-DR-C-52-03102	
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