

DO NOT SCALE

Routes shown are based on White Young Green topographic survey.

2. 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

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

Nor Beck (Culverted)

Existing SW Sewer

Proposed FW Sewer

Existing FW Sewer

Existing UU Combined Sewer

Hub Redline Boundary

Proposed Attenuation Tank

Proposed Building

Tanked Permeable Paved Parking Bays with perf. pipe

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Flood Exceedance Flow Path (Based on a Complete Drainage System Failure)

FLOOD EXCEEDANCE FLOW ROUTE

JJH P01 JC 23.03.2022 Issued for Planning 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, Billinghurst 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.



Billinghurst George & Partners

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Copeland Borough Council

Project	Project No.
Cleator Moor Innovation Quarter	21T2034

Drawing Title

Hub - Flood Exceedance Flow Path

Drawn	Date	Checked	Date	Size	Scale	Class.	Rev.	
JJH	March 2022	JC	March 2022	A1	1:500	52	P01	
Location CMIQ	Originator BGP	Volume 05	Level XX	Type DR	Role C	Unique No. 05102		

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