

Legend - ISH Hub Impermeable Areas

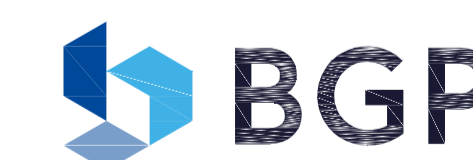
- Pipe 1.000
Area = 1520m² = (0.152ha)
Fall = 0.302m / Length = 75.398m
- Pipe 1.001
Area = 310m² = (0.031ha)
Fall = 0.220m / Length = 60.543m
- Pipe 1.002
Area = 0m² = (0.0ha)
Fall = 0.077m / Length = 34.837m
- Pipe 1.003
Area = 160m² = (0.015ha)
Fall = 0.024m / Length = 9.433m
- Pipe 1.004
Area = 970m² = (0.097ha)
Fall = 0.212m / Length = 84.895m
- Pipe 1.005
Area = 0m² = (0.0ha)
Fall = 0.056m / Length = 5.605m
- Pipe 1.006
Area = 0m² = (0.0ha)
Fall = 0.383m / Length = 9.620m
- Pipe 2.000
Area = 4080m² = (0.408ha)
Fall = 0.822m / Length = 75.449m
- Pipe 3.000
Area = 2490m² = (0.2490ha)
Fall = 0.285m / Length = 2.862m
- Pipe 3.001
Area = 0m² = (0.0ha)
Fall = 0.215m / Length = 13.916m
- Pipe 3.002
Area = 770m² = (0.0770ha)
Fall = 0.225m / Length = 27.984m
- Pipe 3.003
Area = 180m² = (0.0180ha)
Fall = 0.179m / Length = 14.756m
- Pipe 3.004
Area = 0m² = (0.0ha)
Fall = 0.205m / Length = 50.834m
- Pipe 3.005
Area = 0m² = (0.0ha)
Fall = 0.100m / Length = 25.194m
- Pipe 3.006
Area = 0m² = (0.0ha)
Fall = 0.050m / Length = 3.330m
- Pipe 4.000
Area = 770m² = (0.0770ha)
Fall = 0.240m / Length = 20.327m
- Pipe 5.000
Area = 1280m² = (0.1280ha)
Fall = 0.214m / Length = 47.078m
- Pipe 5.001
Area = 190m² = (0.019ha)
Fall = 0.100m / Length = 24.319m
- Pipe 6.000
Area = 120m² = (0.012ha)
Fall = 0.669m / Length = 16.654m
- Pipe 7.000
Area = 530m² = (0.053ha)
Fall = 0.363m / Length = 57.271m

NEW ISH HUB

NOT FOR PRICING

NOT FOR CONSTRUCTION

Stage 3 Issue	JN	P02	JJH	11.04.2026
Stage 3 Issue	JN	P01	JJH	17.03.2026
AMENDMENT	BY	REV	CHK	DATE



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www.bgp-consulting.co.uk

TEESSIDE: T: 01642 876470 | TYNESIDE: T: 0191 495 4100

Client Cumberland Council

Project ISH Hub

BGP Project No. 21T2034

Drawing Title Impermeable Areas Plan

Drawn	Date	Checked	Date	Size	Scale	Rev.
JN	MAR '26	JJH	MAR '26	A1	1:500	P02

Location	Originator	Volume	Level	Form	Role	Unique No.
ISH	BGP	19	XX	D	C	19101

File Reference ISH-BGP-19-XX-D-C-19101

In instances where this drawing completes or partly completes a contract, BGP Consulting Limited will consider that its product has been validated, unless in a period not exceeding 90 working days, the client advises to the contrary.

Legend - ISH Hub Impermeable Areas Continued..

- Pipe 8.000
Area = 470m² = (0.047ha)
Fall = 0.168m / Length = 50.523m
- Pipe 8.001
Area = 3190m² = (0.319ha)
Fall = 0.253m / Length = 75.879m
- Pipe 8.002
Area = 190m² = (0.019ha)
Fall = 0.170m / Length = 50.998m
- Pipe 8.003
Area = 0m² = (0.0ha)
Fall = 0.035m / Length = 10.422m
- Pipe 9.000
Area = 1500m² = (0.150ha)
Fall = 0.560m / Length = 64.427m
- Pipe 9.001
Area = 0m² = (0.0ha)
Fall = 0.065m / Length = 6.440m

Impermeable Areas Total = 18,650m² = (1.865ha)