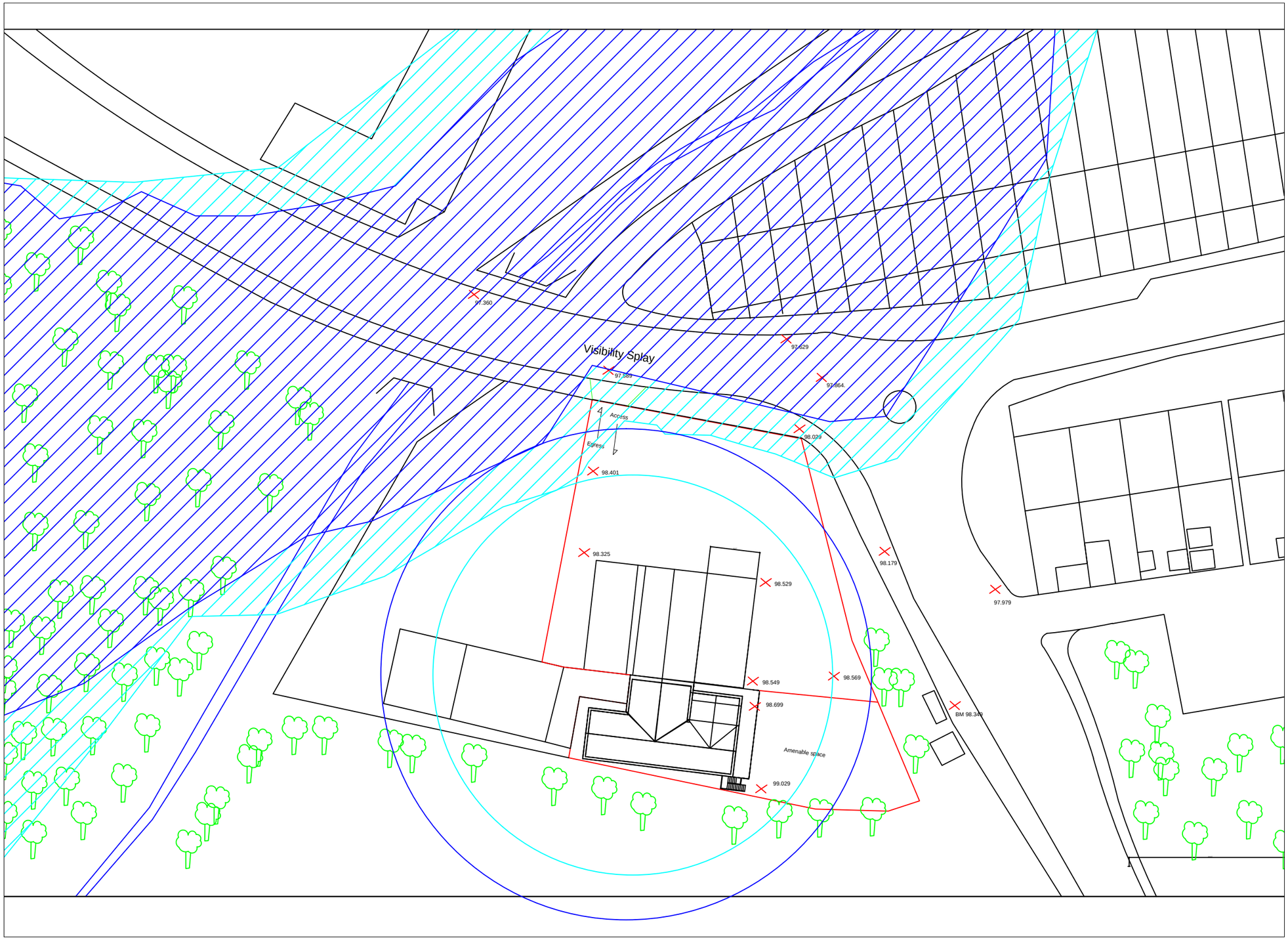

Risk Analysis

The Property that is being assessed is a new build build property to the rear of the existing garages.
Albeit being under the same ownship boundary it is clear by the flooding maps that the property is outside the area of influence.

The new property will sit 15m outside the area of the flood map for flood waters to reach the property (worst case)

Zone 3
Water would have to increase in depth by a further 810mm and along the plain 15m for flood zone risk 3 to be a measured risk

Zone 2
Water would have to increase in depth by a further 298 mm and along the plain 12m for flood zone risk 2 to be a measured risk.

It should also be noted that properties on lower parts of the High Street would at this point be under 1070mm - 1200mm.

In the avoidance of doubt it is proposed that all electrical sockets be placed a minimum of 450mm from FFL.

	By	Amendments	Date

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Client
Andrew Swift,
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98 High street,
Grimethorpe
S72 7BD

Project
NEW Build Dwelling to the rear of A&E Comercials.

Drawing title
Flood Risk

Scale	Drawn	Checked	Date
1:100	SC	AS	05/10/2014

Drawing No.	Revision	File
PC/AS/OCT/SC4	-	