

FLOOD RISK ASSESSMENT SUPPORTING INFORMATION

Side & rear extensions and construction of detached storage building
3 Middleton Cottages, Middleton, Belford, NE70 7LB

22/00055/FUL

11th January 2022

The Householder and Other Minor Extensions simple flood risk assessment form has been completed and submitted with this supporting document.

I can confirm that floor levels within the proposed development will be set no lower than existing levels.

Please note, while the application site lies within Flood Zone 3, it is the furthest property in the terrace from the watercourse which runs under the C58 at the lowest point of the road. Adjacent to the bridge is a T-junction with U2058 which would act as an overflow route were the bridge to block up. See Fig. 2 below.

To conclude, the application site is protected from flooding given that: the application site is significantly elevated relative to Middleton Burn; general local topography slopes downhill towards the east; and there is a natural overflow via U2058 which would relieve any build-up of water where the C58 bridges Middleton Burn well before it reached any of the Middleton properties. See Fig. 1 below.



Fig. 1. Map of Middleton



Fig. 2. C58 looking south