

Minutes from the meeting held on the 4th of August 2016

Subject: Sump design for Bridge Street in relation to safer flood pumping for T FAG, in alleviating the effects of surface water flooding.

Held with: JBA Consulting, Paul Tweed NYCC, Nicola Eades T FAG Coordinator and Richard Rafferty T FAG Coordinator.

Location: JBA Consulting, St Josephs Street, Tadcaster.

- Reviewed surface water and sewer locations in the area, identifying Ordnance flood level 9.5 metres.
- Historic flood dates reviewed and issues discussed including the outfalls.
- The groups flood pump specification's reviewed "Hilta C100's"
- Suggestions to provide the group a safer area to pump from:
 1. Create a pit approximately 18 inches wide and 1 meter deep to drop the pump head and filter box in for pumping, rather than a fixed standpipe, which would require servicing. Located near Cooplands, planning permission and assets identification required prior to work commencing.
 2. Use an existing gully outside "Cooplands" or "Simply Party", upsizing the gully from an approximate 900mm x 450mm to a larger bricked chamber with a concrete base and a 300 width pipe.

Conclusion from the options above:

Option one, provides an off road pumping point for the group, although means planning application and asset identification required.

Option two, provides an off road pumping point for the pump to be placed and provides minimal distribution to assets.

Option two, requires path and highway signage to highlight the pumping point and alert traffic and pedestrians.

Action required:

- JBA consulting to perform immediately a Hydro graph and potential Topo survey to identify if there are any weak points.
- Paul Tweed to investigate safety traffic management courses for T FAG volunteers.
- Confirmed by JBA Consulting that a solution for a safer pumping area for T FAG is achievable before the end of December 2016.

Minutes recorded by Nicola Eades and Richard Rafferty T FAG.