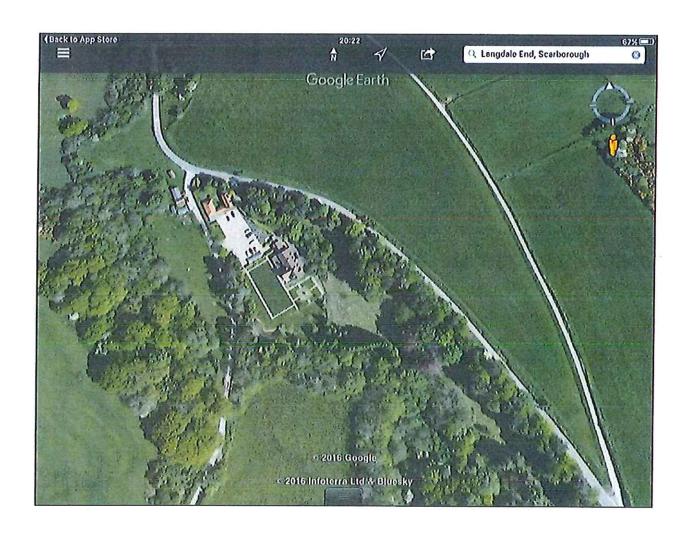
## FLOOD RISK SCREENING ASSESMENT ( Site Specific)

**FOR** PROPOSED SHED **AT** 

ST. ATHANASIUS MONASTERY, LANGDALE END, SCARBOROUGH **FOR** Fr. ARSENIUS St. ATHANASIUS



ST. ATHANASIUS MONASTERY



This flood risk screening assessment has been created by AJP Civils Limited for Fr. Arsenius St. Athanasius in regards to the planning application for a lamb fattening shed at St. Athanasius Monastery, Langdale End, Scarborough.

The site is within 30 metres of Black Beck and is classified as flood zone 3a.

According to Table 2 of the National Planning Policy Framework Technical Guidance (NPPFTG) Flood risk

vulnerability classification is less vulnerable as it is for agriculture or forestry purposes.

As a minor development the shed itself will not have an adverse effect on the watercourse or flood plain and will not significantly have an effect on the local flood storage capacity or flood flow.

The Sequential test cannot be considered due to lack of land therefore the Exception Test is as follows:

The building will be flood resilient and resistant and not be affected by water ingress as there will be no damp proof courses built into the building structure and a free flow of water will be possible through the building which will be made of reinforced concrete and steel. The floor level will be above the existing ground levels and will be laid with falls outwards to self drain the building after a possible flood has taken place.

Following guidance notes on Table 3 as set out by the NPPFTG: Flood risk vulnerability and flood zone compatibility, the development is classed as appropriate.