

FLOOD RISK ASSESSMENT – 06/01/21 – Dog Walking Field – North of Eastfield Farm

Introduction

The risk assessment has been prepared by E Robinson & Sons (Farmers)

Proposal : CHANGE OF USE OF LAND TO CREATE A DOG WALKING FIELD TOGETHER WITH PARKING FOR 6 CARS

The proposal is to change the usage of part of the existing field to a dog walking track together with the provision of a small parking area for 6 cars.

Flooding History

Large areas of North and East Yorkshire were badly affected by flooding during 2007 flood event. However the site of the proposed area was not affected. A considerable amount of flooding occurred approx 3km west in the River Derwent Ings Land which is much lower lying than the area on or near the development site.

Surface Water Disposal / Compensatory Storage

During rainfall events rain water from the hard standing will be directed into the current land drains.

Flood Risk Classification

The site is in flood risk **zone one** which means that the site is in the low risk classification

Conclusion

So, in view of this it should be classed as a low risk site. Also the site has no history of flooding.

Sequential Test

After carrying out the sequential test on site, we believe that the proposed siting of the dog walking field and car parking is sufficiently appropriate to the levels of the block of land and that no other positioning within the block would be any more suitable. Implementing the site further south would encroach into areas which are classified as Zone 2 and 3 and these would not be suitable

