

## **FLOOD RISK STATEMENT**

**FULL PLANNING APPLICATION**

**FOR**

**INSTALLATION OF 2 SILOS FOR GRAIN STORAGE, CONSTRUCTION OF OIL TANK ROOM AND INTAKE CANOPY**

**AT**

**GROVE PET FOODS, LODGE FARM, WIGSLEY ROAD, LINCOLN, LN6 9HD**

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Reference drawings:

22-L90-PL001 - TOPOGRAPHICAL SITE SURVEY

22-L90-PL002 - LOCATION PLAN

22-L90-PL003A - PROPOSED SITE PLAN

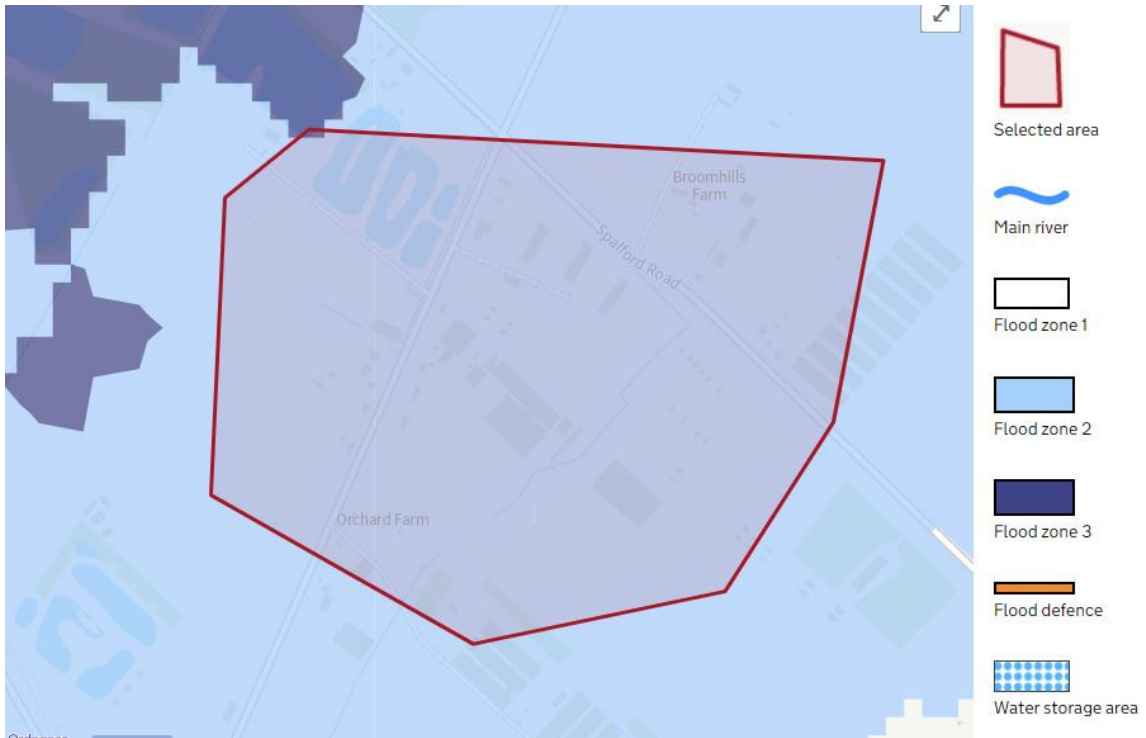
22-L90-PL004 - OIL TANK ROOM

22-L90-PL005 - INTAKE CANOPY

The site comprising of 2no. Grain Silos, Oil Tank Room and Intake canopy is located at Grove Pet Foods, Lodge Farm, Wigsley Road, Lincoln, LN6 9HD. Wigsley Road is 7.18m AoD, the site is approximately 7.05m AoD and the proposed FFL of the Oil Tank Room will be 150mm above existing ground level. Based on the nature of the proposed building, silo's, and canopy there should be no requirement to increase the finish floor levels any further than proposed. The site is located within flood zone 2.

Using the Government Website, I can confirm the following:

- Rivers and Sea breaches are a low risk of flooding this site.
- Surface Water flooding has a very low risk of affecting this site.
- There is a risk of flooding from reservoirs in the area, but due to the nature of this proposal I do not see this being a great risk.



Floor Risk Map for Grove Pet Foods, Lodge Farm, Wigsley Road, Lincoln, LN6 9HD.