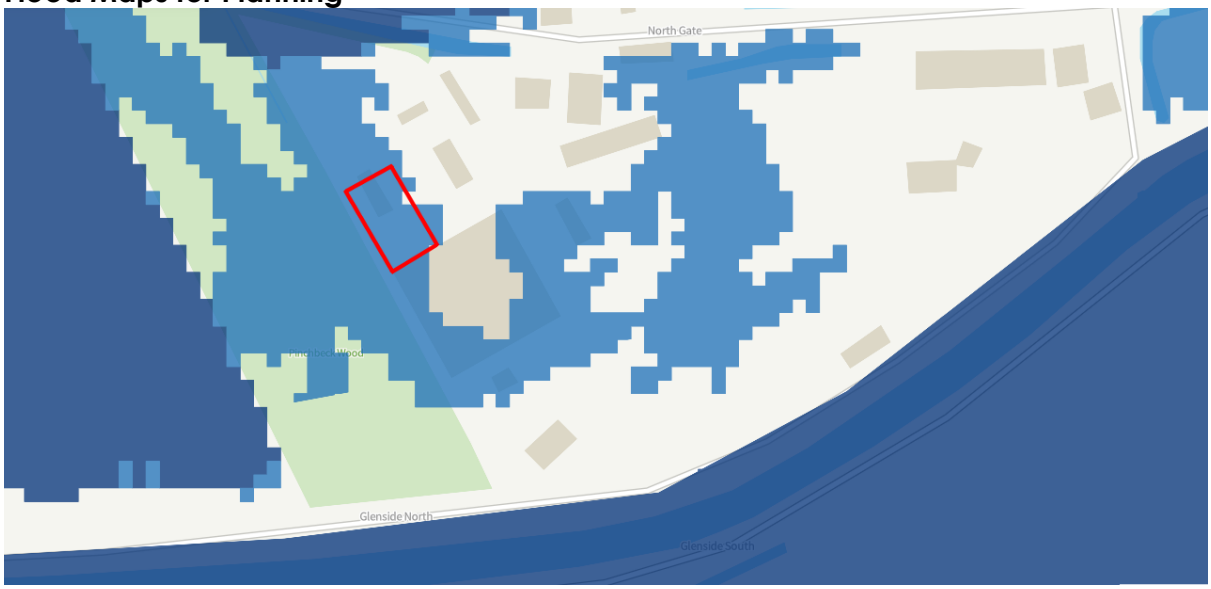
Flood Risk Statement for erection of a Storage Warehouse on land off Glenside North, Pinchbeck

The application seeks approval for the provision of a storage warehouse to an existing business on land off Glenside North, Pinchbeck.

Flood Maps for Planning

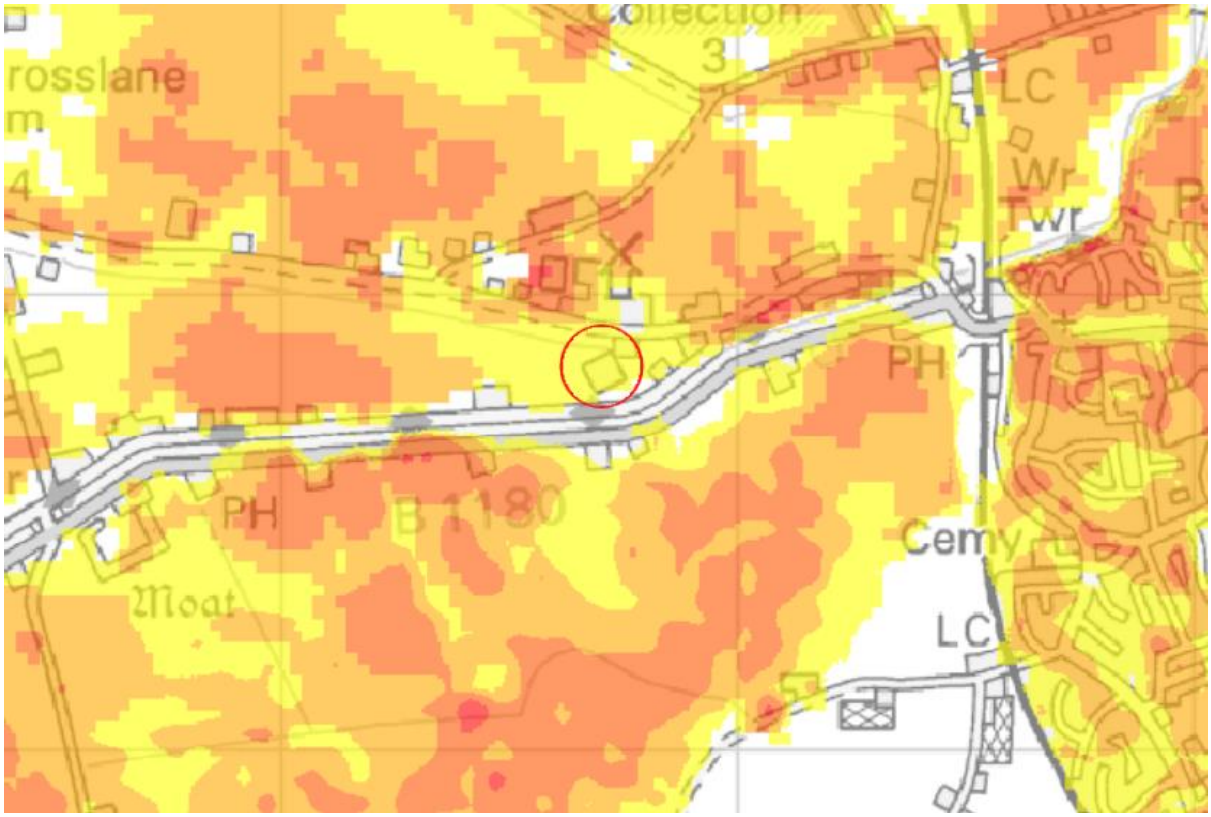


Extract Flood Maps for Planning Website

As can be seen from the extract above the site is located within Flood Zones 1 and 2.

South Holland Strategic Flood Risk Assessment

Given the general level of flooding that is indicated for the South Holland District within the overall Flood Maps for Planning data a strategic flood risk assessment was commissioned as part of the development of the South East Lincolnshire Local Plan. An extract from the Strategic Flood Risk Assessment is illustrated below.



Extract from South Holland District Strategic Flood Risk Assessment – 2115 1% Fluvial, 0.5% Tidal Flooding Map (Site in red)

As can be seen from the extract above the site and its surroundings may be subject to flooding of 0m - 0.25m.

Conclusion

It is accepted that the general Flood Maps for Planning do indicate that the site falls within Flood Zone 1 and 2, the more accurate District SFRA shows that the site may be subject to a maximum flooding of 0.25m in 2115.

Recommendations

It is proposed that due to the type of building being less vulnerable, the finished floor level to the warehouse should be set a minimum of 300mm above the existing site levels.