From:
To:

Subject: E216: CAMBLESFORTH, SELBY, NORTH YORKSHIRE SOLAR FARM - Flood Risk Data Information Request

**Date:** 12 July 2022 11:30:20

Attachments: image001.jpg image002.png image003.png

E216-05 - Site Location Plan.pdf

DX 01 Site Boundary.zip

DX 01 Site Boundary.dbf

DX 01 Site Boundary.prj DX 01 Site Boundary.shp

DX 01 Site Boundary.shx

Good Afternoon,

## E216: CAMBLESFORTH, SELBY, NORTH YORKSHIRE SOLAR FARM – Flood Risk Data Information Request

PFA Consulting have been commissioned to investigate Flood Risk for an area of land in the vicinity of Camblesforth, Selby. The relevant area of interest is shown on the attached PDF by the red line. The centre of the area of interest, has the National Grid Reference of 461814, 425733 (SE 61814 25733) I have also attached the redline site boundary in GIS format.

The majority of the land is shown to be within Flood Zones 2 and 3. Please can you provide any information you made hold which would be relevant to this assessment. I am particularly interested in:

**Product 4:** Detailed Flood Risk Assessment Map, including flood zones, defences and storage areas, areas benefiting from defences, statutory main river designations, historic flood event outlines and more detailed information from our computer river models (including model extent, information on one or more specific points, flood levels, flood flows)

<u>Product 5</u>: reports, including flood modelling and hydrology reports and modelling guidelines <u>Product 6</u>: Model Output Data, including product 5

- The latest modelled river/flood levels in the vicinity of the application site for the 1:20, 1:100 year, 1:100 year (including an allowance for climate change), and 1:1000 year flood events;
- Details of the hydraulic model (including node locations and any supporting modelling reports);
- Details of any flood defences in the immediate vicinity of the site; and
- Historic flood incidents in the vicinity of the site (from all sources of flooding);

**Product 8:** Flood Defence Breach Hazard Map including, maximum flood depth, maximum flood velocity, maximum flood hazard

## **SEPARATE REQUEST**

**Product 7:** We would also like to request access to the relevant modelling files if available. We understand that providing this could be a more time intensive exercise and would therefore request that this is delt with separately so as not to delay the provision of the information listed above.

Please let me know if you require any further information to process this flood risk information request.

Kind Regards,

Assistant Engineer



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F:

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