## Fiona Maxwell

**Dear Sirs** 

## Scheme Nos EN01010 Sunnica Energy Farm Interested Party ref: 20031317

Please find below my comments on the letter submitted by Pinsent Mason 10<sup>th</sup> August 2023 in respect of the request for information about the Sunnica Energy Farm proposal.

## **Battery Energy Storage System (BESS)**

The BESS system proposed by Sunnica has a larger storage capacity than the current largest in the world (by 50%). Installations this large have all been located in remote areas. +-

The safety of Li Ion batteries continues to come under scrutiny, as the number of fires reported increases over time. The Sunnica plan places three large BESS near settlements which is of great concern to those who live and work in the settlements. The town of Newmarket is within the radius that would need evacuating in the event of a BESS incident. This affects not only the human population, but the thousands of racehorses living and training in the town. There is no evacuation plan that could work for this critical industry.

It cannot be acceptable to plan these BESS so close to settlements.

## Other Matters – Agricultural Land Quality

Sunnica have repeatedly refused to allow an independent assessment of the soil quality of the land proposed to be used for this scheme.

The residents of our towns and villages are familiar with the variety of crops that this land produces. We drive past the fields throughout the seasons and see it with our own eyes.

Sunnica's Soil Report is so at odds with the evidence of the crops grown – 34,000 tonnes of vegetables and cereals per year. If Sunnica are confident of their assessment, why have they not allowed independent assessment?

This should certainly take place before any permission is granted for Sunnica; the Prime Minister confirmed as recently as 6<sup>th</sup> September (during PMQs) that ground mounted solar should not be on productive arable land.

Yours faithfully

Fiona Maxwell