**Clarifications to Bidders Questions**

Qu1.

The specified inverter is undersized for the proposed array. Is there a technical reason behind specifying a 10kW inverter? Whilst the specified model has a peak input of 15kW that's absolute peak not its operational rating (a 15kW inverter would be more appropriate)

 Answer Qu 1

We’ve 15kw or so potential PV power but as all east and west it will probably never peak to 10-12kw max as not all facing the sun. A 10kw inverter is currently the max we can also combine with the 3 phase battery tower. This maximises our budget constraints as well

Qu2.

The specified inverter requires optimisers, is there a technical reason why you require optimisers?

 Answer Qu 2

Power optimisers are more efficient during shading and make the entire roof Dc safe. They monitor and can shut down if faults detected to prevent fire

Qu3.

Has a G99 been submitted to the DNO?

Answer Qu3 T

This design does not need DNO approval but will need notification by the winning bidder

Qu4.

Has there been a structural evaluation carried on the roof(s)?

Answer Qu 4

No

Qu5.

Are any drawings, phots or sketches available of the roof(s) structure?

Answer Qu 5

Uploaded as Enclosure 1 and 2