1. Are you able to clarify the requirement around the mounting kit treatment, please? C2 galvanised is likely to corrode quickly in an exposed marine environment such as the shipyard, so would be unsuitable for this project.

*Minimum requirement is Medium gauge tray (minimum) HDG (HOT DIP GALVANISED)*

*Basket – Black Pemsa*

1. Request for additional information:
Ideally, we would usually have the likes of:
• Single Line Diagrams
• Electrical details for Point of Connection
• Photos of Electrical boards
• Composition of roofs

*A new 1250 amp panel will be installed for hall 1&2 with MMCB connection points supplied to match winning proposal. The same applies to the outer dock (630 amp). No diagrams are available.*

1. Are you able to provide photographs of the roof from inside the building?

*Kingspan panel over standard steel structure – standard makeup. Site visit will be welcomed*.

1. LONGi modules have been used in the indicative layouts within the ITT - will other module manufacturers be considered provided they meet the same performance standards?

*All modules will be considered as long as they meet the same spec and requirements*

1. What inverters have been installed on the existing system?

*Not applicable*

1. The ITT calls for the “Supply of electrical installation drawings to integrate with existing system/3 phase supply.” This is something we would usually provide during the detailed design stage once intrusive site surveys have been completed rather than with the tender. Are you happy with that approach?

See answer to question 2

1. May I ask do you have any further information on the design that you have shown in the images with system yield for each area? This has been cut out of a PV Sol document. Do you have the PV sol you can share at this time. We will do our own of course but for the survey it would be helpful?

*Our image is for illustration only - Please create your own illustration.*

1. The contract start date of 3/6/24 and end date of 16/8/24 is very tight – is there any flexibility in this? In our experience, DNO approval can take up to 9 weeks to obtain and installation cannot begin until this is in place. This would only allow 2 weeks for installation, but we would want to allow 6 weeks for this. This would mean an end date of around 13/9/24 – would this be acceptable?

*See clarifications on portal – DNO approval has already taken place*

1. The specification calls for safe access to be provided. Is this only during the construction phase or do we need to include for a permanent mansafe system to be used for maintenance?

*See clarifications on portal- Fall arrest for outer dock to be included in tender - work to your own risk assessment. Provision of safe access to outer dock required – Halls 1&2 provided for.*

1. What level of integration is required with the existing PV system? Is it just all systems on the same monitoring portal?

*None*

1. What is the make and model of your existing inverter.

*N/A*

1. Regarding the site visit that will be arranged the 22 of April, we would like to know if it is a mandatory site visit.

*No*