

## QUESTIONS & ANSWERS

Q 1 We noticed that some design elements, such as the layout and certain materials, have already been defined. How much flexibility do we have in these areas? For example, can we introduce new materials, adjust the layout, or modify the program's square footage?

A1 Be mindful of the location and the remoteness of the site. As with any competition some deviation from the defined materials can be suggested with good reason and backing shown for the deviation.

Q 2 Are the provided site plans oriented to true north?

A2 Yes the plans can be assumed to be oriented towards true north.

Q3 Could you provide us with the exact site location?

A3 3 degrees 38' 4.2" N, 31 degrees 40' 58.4" E

Q 4 Can we get insight into the design language of adjacent programs (those not within our scope) to ensure a more cohesive overall design?

A4 [Click here to find conceptual Leo A Daly drawings](#).

Q 5 For the workshops, is there an equipment list available? We understand these workshops will enable community members to create metal and wood components, so having an equipment list would be essential for organizing the workspace efficiently.

A5 We have not procured this equipment yet but per response A4, the link provides some general layouts that will give you an idea of what will be in the shops. We also envision that a lot of the work will go on in the workshop area.

Q 6 Do we need to register now or at the time of submission?

A6 Registrations should be submitted now so we can make sure teams that intend to submit are receiving all communication.

Q 7 Can you share a list of common construction materials available to this region?

A7 The most common is soil brick, sometimes in the form of interlocking stabilized soil blocks (ISSB). There are many other building materials used.

Q 8 Is the amount of specified photovoltaic panels confirmed to meet the need, or do we have to provide any sort of calculation or validation?

A8 No calculation needed

Q 9 Does the showroom need to be secured, or would it be open air like the workshop?

A9 We need to be able to secure the space but can have open air features like openable louvered walls, etc..

Q 10 Is the objective to design: (3 projects)  
a. the structure that supports the solar panels  
b. the workshop  
c. the showroom

A10 One project that incorporates all of the above

Q 11 Or is the objective to design (1 project)  
d. Only the structure that supports the solar panels over the workshop and showroom

A11 See previous question

Q 12 What are the display needs for the furniture?

A12 Think of a furniture showroom, good lighting, doors wide enough to move furniture in and out. Also some storage space.

Q 13 Can the design or drawings of the two containers be provided?

A13 The rough design was provided with the response to 1st set of questions. See email dated 8/14

Q 14 For the parking lot cover structure, what are the specific requirements or guidelines for integrating solar panels in this area? Are there any particular design considerations or constraints to be aware of?

A14 Placing panels over the parking area is not mandatory and should only be considered if necessary to fit all panels into design.

Q 15 For the demonstration farm, is there flexibility in the design of the Agri voltaics system, or are there specific parameters that need to be followed? How critical is the integration of rain catchment systems within this space?

A15 This should be researched, we are not dictating any specific design, just the concept. Incorporating rain catchment is desired.