## Questions for solicitation: B21001718 Sand Island Access Road, Truck Weigh Station 05/05/2021

1. Please provide a soils report and boring log for drilled shaft foundations (detail 4 & 5, sheet S-7) at Camera Pole locations and Traffic Signal Pole locations.

Please see attached Geotechnical report for reference.

2. We request the State to allow adequate time after new bid forms are issued, to be able to ask questions related to the form.

Additional question period will be opened due to bid open postponement.

3. According to the Pre-bid Meeting, only licensed subcontractors will be required to be listed on the subcontractor listing page P-5. Will the State change the definitions of "subcontractor" and "work" in the specifications? Currently, there is a conflict in the definitions that may require the listing of unlicensed subcontractors.

Please see attached revised Division 100 sheets included in Addendum 1 for the definition of "Subcontractor".

4. If second tier DBE service provider are used, will they have to submit a separate DBE Confirmation and Commitment? What if it's a second tier non-DBE service provider?

If a second tier DBE service provider is used, they will need to submit a separate DBE Confirmation and Commitment Agreement.

If the second-tier service provider is a non-DBE services provider, then the third section "(Subcontractor (only if the DBE will be a second-tier sub)" does not need to be completed. That section only needs to be completed if the second-tier sub is a DBE.

5. In the new confirmation and commitment form, there are line items for Item No. and Item Description. I assume these are related to the bid items. There is also a column for "Unit" but no column for the unit of measure. If the bid item unit of measure is in SY but the DBE is getting paid by the hour, what quantity should be used and how do we denote what the unit of measure is?

The unit used for the items should match the unit on the proposal schedule. The quantity may be written in the item description or unit boxes. In the event there is not space to include the quantity, the quantity may be calculated by amount divided by unit price/rate by the office processing the forms.

6. If the unit of measure for the bid item is in SY and the contractor commits to the DBE based on the SY quantity in the proposal, will the contractor be held to paying the DBE the total dollar amount if the actual SY quantity performed and paid for is less?

At the time of bid, quantities may be an estimate and the actual amount may vary (due to additions or reductions of work items/scope of work). The focus is on the cost per unit of measure. We want to ensure that when the subcontract is executed, that the amount per unit is the same as what was stated on the Confirmation and Commitment Agreement for Trucking and/or Subcontractor, Manufacturer or Supplier. The prime may not have control over additions or reductions of work

## 7. Test

It is confirmed that the test post worked.

8. Please consider a bid option to replace the AC pavement (5" AC and 10" AC Concrete Base), with a concrete pavement and aggregate base section that meets the design requirements.

Bid accordingly to drawings and special provisions.

9. Please confirm where the Demo of AC existing pavement is to be paid. Please confirm existing pavement AC thickness.

Demolition and removal shall be considered to be incidental to the various contract items. Contractor to review soils report boring information and make assumption on thickness and assume risk.

10. There are a bid items for the Fire Hydrant, the Water Laterals, but no bid item for the Sewer line work. Please provide a Bid Item for the Sewer line work

Contractor may assume the sewer lateral to be incidental to the Truck Weigh Station 682.1000 item of work.

11. Please confirm where grassing and topsoil is to be paid

Contractor to assume grassing and topsoil are incidental to the various items of work.

12. "Projects in Conflict with BWS Projects" - Please provide details of the "Sand Island Water System Improvements" Project, including conflicts with this project.

The future BWS water system project in vicinity of the Sand Island Access Road, Truck Weigh Station project is currently in preliminary design and subject to change. Coordination and information about

the Sand Island Access Road, Truck Weigh Station project were provided to BWS during the design process.

13. Please provide the size and depth of the 3 each existing fuel lines in the Vaults that are to be Reconstructed per Detail 2/S-7

The depth and size of the fuel lines are unknown. The Contractor shall bid accordingly and assume risk related to fuel line size and depth. Coordination and information were provided to Par Hawaii Refining during the design phase of the Sand Island Access Road, Truck Weigh Station project.

14. Please direct our attention to the location of the 8 LF of chain link fence required per Item No. 607.0060.

Please refer to the Architectural drawings A-11. It was assumed some chain link fencing may be required to close any gaps between the D-02 swing gate and scale storage building.

15. Please confirm what scope of work are included as part of Item No. 203.0100 Roadway Excavation. Grading work to the bottom of the new pavement seems to be short of the 2100 CY proposal quantity.

The roadway excavation is to the pavement subgrade and does not include scarification and recompacting. Scarifying and recompacting the existing subgrade is considered incidental to the various contract items. The grading quantity has been confirmed.

16. Sheet C-4 indicates the "Future Grade Retaining Wall to be Constructed as part of H.C. 10502 - The New Kapalama Container Terminal Yard Design." Please confirm that this retaining wall will be constructed prior to the grading work for this project.

The construction of the "future grade retaining wall" has been already been completed.

17. Sheet C-3 indicates "Demolish and Remove Concrete Curb, to be Constructed as part of H.C. 10502 - The New Kapalama Container Terminal Yard Design." Please clarify if the demolition of this curb is part of this project. Please clarify if the construction of this curb is part of this project.

The construction of the concrete curb has been completed by the H.C. 10502 project. The current project will be responsible for demolishing the portion of the concrete curb that is in conflict with the construction drawings (as shown in construction drawings).