Question 1. Can the mound of fill onsite be considered for use by contractor?
Response 1. The exhibit mound may not be used for fill, however contractor may use any suitable excavated fill from the proposed ponds.

Question 2. Can contractor chip the vegetation removed onsite and distribute in City designated onsite location?
Response 2. Contractor may place mulched vegetation in areas designated by the City. If Brazilian peppers are removed they must be disposed of offsite.

Question 3. Is Longshoreman’s insurance required?
Response 3. Longshoreman’s insurance is required.

Question 4. Sheet S-16.0, Canopy Specification, Paragraph No. 03 states “field painting shall be required by Owner or Contractor”. Is field painting required and if so, who is performing the work, the Owner or the Contractor? Please advise.
Response 4. No field painting is required other than metal roof touch up if needed.

Question 5. Proposal Sheet - both AA1 and AA2 state that a separate permit will be required by the Contractor. If accepted, will the permit fees be deducted from the base contract’s allowance for permit fees? Or should the Contractor include the fees in both Add Alternates?
Response 5. The City has set an allowance of $7500 for the project. Permit fees for any work above this amount will be reimburseable to the contractor with proper backup. Permit fees for alternates are also included in the allowance.

Question 6. Per sheet C-4.0, what does the 3.5’ by 4’ blank space signify?
Response 6. The area denotes a single piece stainless steel ADA launch station.

Question 7. Per Sheet C-3.1, with respect to the new water service, wouldn’t the City’s Water Department connect to the existing City line, bring the service line under the road, and install the new water meter and B.F.P.? The Contractor would then start at the B.F.P.
Response 7. Please note sheet C-3.1 reads “1 ½” meter and backflow by City”. This includes tying into the existing water main. Water meter and BFP fees paid for by City.

Question 8. Per Sheet C-3.1, what are the water requirements for the picnic shelter alternate. A hose bibb? Please specify.
Response 8. Contractor will attach a standpipe with auto shutoff spigot to a (5’) 4” x 4” pt post buried 3 foot into the ground.

Question 9. Per Sheet C-3.1, the 1-1/2” underground electrical conduit starts at a 1-story block building. The plans do not show a connection to an existing panel or service. Please provide the service details.
Response 9. Proposed UG electrical conduit is fed from existing storage building service.

Question 10. Per Sheet C-3.1, the plan shows one 1-1/2” conduit connecting the inground boxes, picnic shelter and restroom. I would think multiple lines would be required and sized accordingly.
Response 10. Plans have been approved by Bldg Dept. Any required changes later to plans may justify an increase in the contract amount or charges against the allowance. There is no wire included in the base bid. If RR add alt is chosen contractor pulls a separate permit which
will also include wire in conduit to RR. No other wire to shelter or ground boxes is required only conduit.

**Question 11.** Per Sheet C-3.1, with respect to the size of the electrical conduit (1-1/2”), the distances to both the picnic shelter and restroom are substantial and will warrant larger wire to compensate for the voltage drop. Larger wire would mean larger conduit. Please advise.

**Response 11.** See reply above.

**Question 12.** Per Sheet C-3.1, please provide a specification for the (2) two inground electrical boxes. Further, they appear to have devices inside them. Please specify.

**Response 12.** Per C-3.1, contractor will supply 13” x 24” ground boxes with window openings. Contractor is not wiring these.

**Question 13.** Per Sheet C-3.1, what are the power requirements for the picnic shelter? Lights, receptacles, etc. Please advise.

**Response 13.** Contractor is to run conduit only to shelter and terminate in ground box for future use.

**Question 14.** Per Section 20, Pay Item Descriptions - if both the picnic shelter and restroom building alternates are accepted (which means they are deducted from the contract), then the contract would install (1) one empty conduit to each location (less 20’). Please confirm.

**Response 14.** These are ADD Alternates, NOT deduct alternates. Per sheet C-3.1, if they are not chosen contractor will supply conduit to 20’ from RR, and also stub to perimeter of picnic shelter. RR and picnic shelter would then be supplied and installed by others.

**Question 15.** Per Sheet C-3.3, Detail No. 02, Pavement Detail - can the Contractor substitute crushed concrete as the roadbase in lieu of limerock?

**Response 15.** Crushed concrete is an acceptable alternate if it meets standards, but may require a different thickness to be determined later.

**Question 16.** Per Section 14.07, Aluminum Handrail - what is the finish on the aluminum handrails? Mill finish, anodized or powdercoated? Please specify.

**Response 16.** The railings should be black anodized aluminum. Aluminum alloy is 6063-T5/T52. Coating thickness is Mil-A-8625 Type 2 with a minimum of 0.8 mils. A submittal will be required prior to fabrication.

**Question 17.** Per Sheet S-11.2, Detail No. 01, Pier Decking & Railing Plan shows the limits of the aluminum railing with a darker line and notes about the intermediate post locations. Please include the same information for Pier No. 02, Sheet S-12.2. Please define the limits of the aluminum handrails in the same fashion as Sheet S-11.2.

**Per Sheet S-13.2, Detail No. 01 - please define the limits of the aluminum handrails in the same fashion as Sheet S-11.2 for Pier No. 03.**

**Per Sheet S-14.2, Detail No. 01 - please define the limits of the aluminum handrails in the same fashion as Sheet S-11.2 for Pier No. 04.**

**Response 17.** Please refer to sheets C-2.0 and C-2.2 to see limits of aluminum railings depicted.
Question 18. Per Sheet C-3.0, a note addressing the existing power pole states "relocate guy wire anchors coordinate w/utility owner". Will the City handle this with Duke Energy or should the Contractor include fees to pay Duke Energy?
Response 18. The City will coordinate the relocation of the guy wires with Duke Energy.

Question 19. Per Sheet C-4.0, the Contractor is to construct a park information sign inside Pond 'F'. Please provide the appropriate construction details.
Response 19. The City will perform this work.

Question 20. Per Sheet C-3.3, Detail No. 01 - Geoweb Pavement Detail. What type of sod is required?

Question 21. Per Sheet C-4.0, granite round-a-bout - There is not a section through the round-a-bout. Are the inner and outer edges of the round-a-bout retained like the trails? How thick is the granite screenings? Please provide a section detail.
Response 21. Added Section detail to Sheet 10900-3.3.

Question 22. With respect to the granite screenings, is there a special color or a specific source the Contractor should utilize?
Response 22. No specific source or color. Makeup and size are the only requirements.

Question 23. Per Sheet C-8.1, Detail Nos. 10, 11, 12 - Please specify the horizontal edging members' size. (2) 2x6's each side. Please confirm.
Response 23. (1) 2x6 on top and (1) 2x6 at the bottom.

Question 24. Per Sheet C-4.0, it has been brought to our attention that a 6'x8' floating kayak dock will not meet ADA requirements.
Response 24. The floating section can be modified by adding two additional piles for stability. With the additional piles we will add an additional 2’ of floating dock to lengthen the overall dimension to 10’ in the north / south direction and 8’ in the east / west direction.

Question 25. Per Sheet S-16.0, Detail No. 03, Boardwalk Section Toe Rail Detail - Is the toe rail IPE or pressure treated lumber? Please advise. A 2x14 in either case (IPE or P.T.) is not available. Only a 2x12 (P.T.) is available.
Response 25. 2 x12 IPE is an acceptable substitute.

Question 26. Per Sheet S-16.0, Detail No. 03, Boardwalk Section Toe Rail Detail Note states "(2) 2x10 #2 S4S TYP each side". Is the intent to install (2) each 2x10s on each side or (2) each 2x10s, one on each side?
Response 26. (2) 2x10s on each side of post.

Question 27. Per Sheet S-13.2, Detail No. 06, Aluminum Railing Section Details - Please confirm that the 3"x10" angled IPE cap rail is available for purchase.
Response 27. It can be purchased and the 3”x10” is nominal. The cut size is 2-1/2”x9-1/4”.

Question 28. Per Sheet S-12.2, Detail Nos. 02 & 04 - Both details show 2”x14”s, which are not available.
Response 28. 2x12s on pier are acceptable.
Question 29. Per Sheet S-16.0, Detail No. 03, Boardwalk Section Toe Rail Detail - Please specify the stringer to beam connection.
Response 29. Simpson H5SS w/ (8) 8d Nails Typ.

Question 30. What is the estimate for this project?
Response 30. The estimate is $600,000 which is an approximation and includes the allowances.