



ADDENDUM NO. 1

PRE-BID MINUTES AND QUESTIONS & ANSWERS

BDG PROJECT NO.: 24004.00
FOR: PBCHA Seminole Circle Safety & Security Cameras & Lighting Project
PREPARED BY: James Evans, Project Manager
DATED: April 15, 2024

THE FOLLOWING ADDENDUM HAS BEEN PROVIDED TO ACCOMPANY THE PREVIOUSLY ISSUED DRAWINGS THAT HEREBY BECOME A PART OF THE CONTRACT DOCUMENTS DATED March 14, 2024, FOR THE ABOVE REFERENCED PROJECT AS PREPARED BY BESSOLO DESIGN GROUP, 1 BEACH DRIVE SE, SUITE 201M. SAINT PETERSBURG, FLORIDA, 33701.

PRE-BID CONFERENCE MEETING MINUTES

1. The pre-bid conference was held on Tuesday, May 21, 2024, at 1:30 p.m. at 6388 Seminole Circle, Lantana, FL 33462.
2. All bids are due by June 18, 2024, at 2:00 p.m.
3. As this project was originally put together it was combined for the camera and electrical. But it was in the best interest of the agency to separate both projects. Mr. Evans advised everyone that you can do all the work or some of the work for this project.
4. Mr. Evans provided a brief project overview of the scope of work for the Safety Security Cameras.
5. The security camera server in the rental office.
6. We have thirty (30) cameras that will be installed in thirty (30) locations. The bidders had questions related to the quantity of cameras. Ms. Pace advised everyone that we will provide confirmation of the camera quantity in the form of an addendum, and everyone will receive a copy. We have separate trenching for the cameras.
7. We will have demo work of the streets where the demo work is done, and street pavement will need to be restored in the locations that asphalt is removed to for conduit/underground piping installation.
8. The drawing provides an example of the camera types. The actual scope calls for the example provided or an equivalent. Mr. Evans advised everyone if there are questions related to the camera, please put the questions in writing and we will consult the manufacturer.

9. Mr. Evans advised everyone that the lighting includes the building exterior porch lights. The existing poles will stay where they are, and the new one will be installed throughout the site. There will be separate trenching for the lighting.

10. All questions related to this solicitation should be in written to James Evans, Project Manager and sent via email to jevans@bessolo.com.

Meeting Attendees

Claudiu Militaru, IFSS

Gene Napolitano, IFSS

Kena Brown, Brown Electrical Solutions

Manuel Gumboa, I.Q. Construction/Sanvel Electric

Paul Schatz, Data Cabling Services

Hermes Domenech, Canseco Electrical Contractors, Inc.

James Evan, Project Manager with Bessolo Design Group, Inc.

Jessica Canedo, PBCHA Assist Asset Manager

Claude Delenda, PBCHA Capital Improvement Manager

LaQuavial Pace, PBCHA Contracts and Procurement Manager

QUESTIONS AND ANSWERS

Q1. What is the retention storage required on the NVR/sever unit?

A1. 30 days

Q2. At what frame rate will the NVR/Server unit need to record at?

A2. For surveillance detecting intruders purposes minimum 30FPS or higher.

Q3. Will RAID configuration be required?

A3. Yes.

Q4. Will UPS be required at the head-end of the equipment?

A4. Not required but could be added later as an option.

Q5. What size observation monitor will be required in Jessica' s office?

A5. 55 Inch

Q6. Who will provide a RACK enclosure cabinet in the network room?

A6. Awarded Vendor.

Q7. Will the 120 VAC being provided by the electrician at each pole include surge protection on all copper cables?

A7. No, low voltage drawings with branch circuits indicated shall be provided by the low voltage vender.

Q8. What are the exact specifications on the needed fiber optic cables?

A8. Cameras are shown using copper cable and switches on the site. Existing office building is being served with fiber optic cable from the internet provider and coverts to copper terminations. If fiber optic cable provides a more affordable solution use a ruggedized outdoor fiber cable with internal aramid strength for crush resistance.

Q9. What are the exact specifications on the camera poles, height above finished floor, steel, or cement?

A9. Camera poles are steel. Keynote #3, Sheet ES002, poles 20'-0" length, 5'-0" burial depth. 15'-0" to camera height.

Q10. What is the exact camera counts 31 or 46?

A10. 47 cameras.

Q11. Are there any drawings available for directional boring ground pathways?

A11. No.

Q12. Only Licensed General Contractors may apply for this bid?

A12. No... Anyone with a business license and your minimum qualifications requirements.

Q13. Is part of the electrical scope is to provide lighting to the poles?

A13. Yes. The power drawings that show new light poles, shall be provided with the light fixture at the top of the pole. The Camera drawings shall have cameras mounted to the camera poles.

Q14. Are we using fiber throughout?

A14. The design uses copper cable and switches. An affordable solution may be substituted.

Q15. Can we schedule a second walkthrough of the site?

A15. Yes. We will send out a calendar invitation to everyone that is in attendance.

Q16. Are there specifications on the type of lighting we should provide?

A16. Yes. -LED lighting and pole as specified on the lighting schedule. The new concrete light poles shall match existing concrete light poles (in height, style and type). The new LED light fixtures shall match the light fixture specification on the drawings, which match the existing light fixture on the project.

Q17. Can we verify the number of poles needed for the lighting project?

A17. All of the new poles are shown with the new branch circuits. The new pole shall be provided with the light fixture and branch circuit indicated on the drawings. There are 15 new lighting assemblies (pole and light combined) for the project. The numbers shown for the poles on the drawings are for coordination only. Contractor shall verify counts.

Q18. Will you have lightning protection on the camera equipment?

A18. The low voltage cabling coming into the building shall be provided with surge protection. The 120 volt branch circuits for the lighting shall be protected by surge protective device at the power panel.

Q19. How long will it take you to respond to questions?

A19. Per James Evans their firm will turn around a response within 48-72 hours and everyone will get the answer at the same time.

Q20. What are your typical work hours?

A.20 Our office hours are Monday – Thursday from 7:30 a.m. – 6:00 p.m. If there is an emergency your firm can request a Friday or a Saturday.

Q21. Is there anyway we can get a copy of the project drawing for the Dyson Circle Camera project?

A21. Yes. Please submit a records request via email and we will provide those drawings to your firm.

Q22. Would you like to purchase the same cameras that you have at Dyson?

A22. No. We are requesting updated cameras for this site.

Q23. What are your warranty requirements for this project?

A23. This project supplies, materials and labor should be warranty for 365 days from the date of installation.

Q24. Do you have an issue with dumping?

A24. Yes. We have issues with dumping at all of our sites.

Q25. Where do you normally allow setup for staging?

A25. The staging area varies due to the current site activity.

Q26. Will the bid deadline date change?

A26. No. The only way the deadline date will change is if there is a significant change to the project drawings or the scope of work.