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Procurement Department

ADDENDUM # 2

To: File 2102-280-29-5109
RFP for: Turnkey WiFi Expansion Project

The following questions are asked:

Question 1: Can we please get clarification that the property maps showcase what is currently in place for wifi access or what you are suggesting is needed? Our engineers believe that this current plan will not function properly in providing WIFI to residents.

Answer 1: For the Turnkey RFP, it is really up to the vendor to develop the plan for providing WiFi. We just included the maps to give an idea of how we would go about placing all the Wireless devices.

Question 2: What is the support term for the contract? [3 yr, 5 yr?].

Answer 2: This is for a one-time fully burdened turnkey solution outside of any work warranties. The contract is for the completion of the installation and testing.

Question 3: Are floor plans available?

Answer 3: No, we provided aerial views and walk-through site visits.

Question 4: Does the current implementation meet user expectations? If not, what issues have users reported?

Answer 4: WiFi is currently only available in Community Center.

Question 5: Is there a preference for outdoor over indoor Wi-Fi coverage?

Answer 5: Devices cannot be installed in resident units.

Question 6: Are there restrictions for mounting Wi-Fi access points inside tenant spaces?

Answer 6: Contractors are not going into tenant spaces. All-access points are outside of the tenant units.

Question 7: What is the throughput for the WAN connection at the MDF?

Answer 7: We are looking at providing a 1Gig Fiber connection per site. Speed may vary.

Question 8: Is a mesh backhaul the preferred method for connecting access points back to the MDF? If so, do venues with mesh backhaul shown in the site plans already have existing mounts that provide line of site back to the MDF?

Answer 8: This RFP is for you to decide the best method of providing connectivity. This is a full turnkey solution. The plans in the RFP are just a reference, there is no current site-wide WiFi.

Question 9: If deployed, what is the current throughput of the mesh backhaul network?

Answer 9: There is no current Mesh Backhaul.

Question 10: Is there a specification for space available at any of the current MDF/IDF closets?

Answer 10: Each location is unique.

Question 11: What type of racks are in the IDF/MDF closets?

Answer 11: This will fall under the proposed design.

Question 12: Can any existing cabling be used?

Answer 12: Most cabling in offices is already allocated for business use.

Question 13: What type of cabling exists today?

Answer 13: It varies amongst properties.

Question 14: Do any of the buildings have IDF to MDF connections? If so, how are they connected today?

Answer 14: No, We are looking for a full solution from this RFP.

Question 15: Will the venue require Public Wi-Fi? Will it be an open network?

Answer 15: Yes, this project is focused on providing Open Public WiFi to residents.



Question 16: If authentication is required, how will the authentication be done for the Public Wi-Fi network?

Answer 16: No authentication required.

Question 17: Will a custom splash page be required for each venue?

Answer 17: Not required, but can be part of the proposal.

Question 18: What SSIDs need to be setup for each venue?

Answer 18: A single SSID is required for the Public Network. Specific names can be discussed at a later time.

Question 19: Is there an official client list of devices to be supported?

Answer 19: No specific list, support for all common wireless devices.

Question 20: What is the expected client throughput?

Answer 20: Best Effort

By: Shayne Everett-Endres
Shayne Everett-Endres, Purchasing Agent

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