



City of Carlsbad, New Mexico
Bid # 2016-15
Addendum 2

4/20/16

Addendum Notice – Data Wiring/VOIP Project

Question and Answer Addendum-

The City of Carlsbad has received the following questions and offers the following responses in blue text:

1. Our estimation is that this job will exceed \$100,000.00. As long as the labor cost is under \$60,000.00 can we still qualify for this project?

It's not a matter of qualifying or not qualifying. The State mandates that we enforce State Wage Rates on any project over \$60,000. This includes both materials and labor combined. So, it really does not matter if the labor is less than \$60,000, it is the total project cost that is considered. For example, if the total project cost for the Library is over \$60,000, then State Wage Rates would need to be paid for the work completed on the Library only. If the cost for any of the other job sites is less than \$60,000, then the State Wage Rates will not be in effect for those particular job sites.

In this case, each of the four job sites has a separate wage rate determination. Therefore, each job site will be considered a separate project for the purpose of wage rates, but the City will be looking at it as one total project. The best way to approach it is to consider each job site like a separate bid and then total all four together for the total project cost.

The term "drops" can be interpreted many ways.

There is a given estimated "drops" per building. Does this mean 1 cable, 2 cables, 3 cables or 4 cables per drop? For example the Library has 90 drops. Does that mean 90 cables or 180 cables etc..?

Cat-6 patch cables are required. How many? Typically the customer provides these because not all ports will be utilized and in a Cat-6A solution these can be expensive. Some customers ask for a specific amount.

To me a drop is one cable to a single keystone wall jack then to the Ethernet patch panel. So that would call for 90 cables, and terminations. This will also call for the same amount of patch cables in this case 90.

Would it be possible to get Site plans? [Yes I can provide site plans.](#)

- a. Can you indicate which rooms need drops? [Included on the site plan.](#)
- b. Location of IDFs/MDF/Wiring closets? [Included on the site plan](#)
- c. We know that we may need to use conduit in the Rec center. We're assuming that the other 3 sites are mostly drop ceilings and/or have cabling access. Is that correct? [Yes Conduit at the Rec Center, and yes the other three sites are mostly drop ceilings](#)

WAP locations & quantity? [WAP location and quantity included on the site plan.](#)

- a. If we can get site plans, and if you indicate areas where wifi coverage is desired, we can do an estimated heat map. [No heat map necessary, we just need the AP network connection.](#)

Which Ubiquity WAP models are you interested in? [We already have the WiFi infrastructure and APs we plan to use no need to supply these components.](#)

- a. Do you already have an existing WiFi infrastructure? [We have the AP's in stock already](#)
- b. Do you have or desire the wireless LAN controller capabilities as part of this RFP? [LAN controller is already in place.](#)

We're including all supplies and cabling materials such as Cat6A cable, modules, faceplates, J-hooks, wire management, Patch panels, etc. [Yes all materials are supplied by the vendor.](#)

- a. Are Racks needed or do you already have sufficient space on your existing racks? Racks will be needed in all but one location the Museum. Full locking floor cabinet required at the Library, other locations will need wall mount racks.
- b. We're assuming that all electronic infrastructure is in place including UPSes and available POE? Yes all electronics are supplied.

Interested proposers should check the website for any updates regarding this solicitation.

Thank you,

Matt Fletcher
Purchasing Manager
City of Carlsbad
575-234-7905

If you have any questions, please feel free to contact me at 575-234-7905 or email me at msfletcher@cityofcarlsbadnm.com.

Please return a signed copy of this addendum notice with your bid.

X _____
Name of Representative

Date: _____