



818 S. FLORES ST. □ SAN ANTONIO, TEXAS 78204 □□□ www.saha.org

Procurement Department

ADDENDUM # 4

To: File 2102-280-29-5108

IFB for: WiFi Expansion Project Cabling, Mounting, and Electrical

Please note the following change:

Change Closing Date Change from Wednesday, April 7th @ 2:00 PM to:

New Date: Wednesday, April 14th @ 2:00 PM

The following questions are asked:

Question 1: The high rise complexes will require core drilling. Are we to price the scanning and drilling in our bid?

Answer 1: Yes, this pricing should be part of the bid if it is required to run the cables to the desired locations of the building.

Question 2: Several properties extended beyond the distance limitation of CAT6 cable, but did not indicate the creation of a separate IDF. When creating a separate IDF, do you want them connected by fiber or CAT6?

Answer 2: If a secondary IDF connection point is necessary, the use of CAT6 is acceptable. Please submit your recommended design. If the contractor design recommends the need for a secondary IDF closet, we will consider all suggested designs.

Question 3: Marie McGuire is asking for 1 AP per floor, however; because of the layout coverage will be Limited.

Answer 3: The area of the coverage and the number of residents, we will stick with the single AP.

Question 4: If we notice design changes that would either increase effectiveness or decrease cost, should we include those in our bid?

Answer 4: Yes, we will take those into consideration.



Question 5: On interior walls that require external drops, are we to use metal raceway (same as existing electrical raceway) or do we use plastic raceway which is less expensive.

Answer 5: Plastic raceway will be sufficient. Match color to interior wall as closely as possible. Every effort should be made to ensure a visually appealing exterior aesthetic.

Question 6: In some of the buildings, the cable will be located in plenum space, however; the bid specifications do not call for plenum cable. The specifications call for shielded cable. In those buildings, which type of cable should we use?

Answer 6: Yes, cable runs in Plenum spaces will require Plenum rated cable. I believe this is a hazard protocol. In case of fire, the cable will not release toxic fumes.

Question 7: It was explained in the walkthrough that cable run outdoors is not required to be in conduit. Can you confirm.

Answer 7: The use of conduit on the outside of the building is needed for areas easily accessible for tampering. For cable runs along rooflines or higher up on the building, exposed outdoor rated CAT6 is acceptable. Every effort should be made to ensure a visually appealing exterior aesthetic.

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

Date: April 5, 2021

