

### SportsCom Questions

1. The plans issued for this site indicate cameras to be mounted on light poles in the parking lot and by the pool. The following questions are in reference to these three cameras: **We are removing all light pole cameras from the bid including the pool pole camera. This includes cams 13,18,20,21 and "TBD" from SportsCom and 49-50 at Patterson.**
  - a. Is there a vacant conduit to each of the pole locations to install the communications/power to each of the camera poles?
  - b. If the answer is yes, where do the conduits enter the building?
  - c. Is the power feed to the light hot at all times?
  - d. What is the voltages feeding the light poles?
  - e. What is the load rating of the poles?
  - f. Are the poles equipped with oscillation dampeners?
  - g. Is it acceptable to install cable to these poles aerial?
  - h. If aerial is not acceptable, are we to include the cost for construction of underground pathways in our proposal?
2. Based on the size of the facility it may not be possible to stay within the 100-meter requirement for IP cameras without a second equipment location. Are there any other IT/Network/Phone rooms aside from the one indicated on the plan provided? **All cameras should be within the 100 meter requirement after removing the light pole cameras. There is an additional closet located in the concession stand of Miracle Field for those 2 cameras. This building is connected to the main building by a fiber connection.**
3. What is the current Internet Connection to the SportsCom Facility? **Internet connection is 100mbps.**
4. **How much Bandwidth is available for CCTV System at the SportsCom Facility? No QOS has been set but both buildings are connected via fiber.**
5. Is conduit required for the camera installations in SportsCom? **Only if required by city code**

### Patterson Park Questions

6. Patterson Park plans indicate two switch locations and a main wiring closet. This would indicate a main equipment room and a couple of satellite equipment rooms. Is there an existing fiber optic backbone that links each of the rooms together? **Yes**
7. If the answer to question number 6 is yes, what mod of fiber is installed? **4 strands connect the closets**
8. If the answer to number 6 is yes, how many strands are available for CCTV at each location? **There will not be strands allotted just for CCTV.**
9. Based on the size of the facility it will not be possible to stay within the 100-meter requirement for IP cameras without a secondary equipment locations. Can we assume that utilizing the locations indicated by "switch" and "main wiring closet" are acceptable to install CCTV equipment if required? **That is correct**
10. Are there existing telecommunications racks in each of the locations? **Yes**
11. If there are existing telecommunications rack in each location, how much rack space is available for use by the CCTV installation? **There is room for at least 5 to 6 U per closet.**
12. Is conduit a requirement for Patterson Park? **Only if required by city code**
13. What is the internet connection at Patterson Park? **100 Mbps**
14. How much bandwidth is available at Patterson Park for CCTV use? **No QOS has been set but both buildings are connected via fiber.**

### General Questions

1. The Statement of Work issued for this project does not request monitors. Are any monitors required for either facility? No. **We will supply the monitors**