## Q&A # 1

**Date:** January 21, 2016

**Project:** St. John's Security Upgrades Project

Bidders must make sure that their bids are based on the latest version of the tender documents published and take into consideration the following amendments and information, including any information provided in amendments or Q&As previously published for this project.

Bidders that do not comply with this requirement will be discarded.

- Q1. Ref drawing E6 Intrusion Alarm riser Please confirm if network switch and computer is to be included and if so by which division?
- A1. Network switch and computer is existing.
- Q2.Please confirm which division is to carry the pricing for the Security cameras detailed on drawing E5
- A2. General Contractor is responsible for full scope of work.
- Q3.Ref Section 28 13 00 1.1.4 "Provide programmable coded key control access control at locations as indicated". Please confirm these locations. There are no icons to indicate.
- A3. AC doors are indicated on drawings. Ref Section 08 71 00 for door schedule and hardware sets. Drawing E5 contains details on Access Control doors.
- Q4. Please confirm all access control is to be provided door hardware supplier per section 08 71 00.
- A4. Access control equipment is listed in spec section 08 71 00. General Contractor is responsible for full scope of work.
- Q5.Please confirm if access control, intrusion and/or fire alarm monitoring systems must be fully integrated.
- A5. Systems must be integrated.
- Q6.Please confirm if management software must be included and installed on site for access control, intrusion and or fire alarm monitoring.
- A6. Management software must be included.

Q7. If yes to above please confirm if computer must be included.

A7. Not required.

Q8. If yes to all above please confirm if customer will supply IP communications from each building to facilitate communications or if the security contractor is to provide.

A8. General Contractor is responsible for full scope of work. Infrastructure to connect buildings is part of contract.

Q9.Please confirm if fire alarm monitoring must conform to National building code, National Fire Code, National Electrical Code, and ULC \$561.

A9. Monitoring already in place. Tie into existing.

Q 10.Re Section 28 13 00 2.5 .2 Please confirm the meaning of "Leased Lines" are these DSL lines or POTS lines.

A10. Monitoring already in place. Tie into existing.

Q11.Please confirm if all buildings currently have telco demarcation, if they have POTS lines already in use.

A11. All buildings do not have telco demarcation. Infrastructure to connect buildings is part of contract.

Q12.Re Section 28 13 00 2.1 .3 Dual Line communications is no longer an acceptable way to communicate fire alarms under ULC \$561 Please confirm which combination of POTS, Cellular or IP communications is required.

A12. Monitoring already in place. Tie into existing.

Q13. Please advise if ULC fire alarm monitoring Certificates are to be issued.

A13. Yes.

Q14. Please confirm if Home run cabling is acceptable (not addressable loops).

A14. No.

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Q15. Please confirm if non-addressable sensors (motion sensors, door contacts etc.) are acceptable.

A15. No.

Q16.Re 28 13 00 2.4 please confirm if conduit and or cabling is supplied and installed under another division, or if this is to be included in the pricing under section 28 13 00.

A16. General Contractor is responsible for full scope of work.

Q17: Will there be a requirement to transfer the existing data from the millennium system to the new security system?

A17: There is no requirement to have the data transferred to the new system.

Q18: Will door contacts be required at each door where card access is called for?

A18: Yes, door contacts are required at all doors that are indicated having card access.

Q19: How will asbestos containing materials (ACM's) be managed as part of this project?

A19: As indicated in the tender specifications under section 02 82 00.02 any asbestos containing materials (ACM's) that are encountered as part of the project are the responsibility of the contractor to mitigate.

Q20: There were some concerns expressed by various contractors that the overall length of runs (cabling) may not work?

A20: This was addressed in the design via the fiber optic backbone.

Q21: Is surface mounted conduit to be used?

A21: Yes, please refer to tender drawings.

Q22: How was it determined as to what buildings were included in the scope of work?

A22: The buildings in the scope of work were determined by a threat risk analysis that was conducted by AAFC's Security Office in Ottawa. The level of security for each building is dictated by its function and its contents.

Q23: What are the working hours of the Centre?

A23: Normal working hours for the Centre are 8:00 a.m. - 4:30 p.m. Monday through Friday.

All other terms and conditions remain the same