

Scientel Solutions, LLC
2021 N. Eola Rd.
Aurora, IL 60502

Quote #:
Date:
Expires:

SCI01239v6
07/21/2025
08/20/2025

Submitted To:
City of Aurora, IL
Timm Kopacz
kopacz@aurora.il.us
Phone: (331) 452-5703

Submitted By:
Scientel Solutions, LLC
Roxana Hoffman – Director, Operations
rhoffman@scientelsolutions.com
Phone: (630)-956-6298

Subject: Aurora RiverEdge Park Out of Scope Professional Services

Description: Scientel Solutions, LLC (Scientel) is pleased to deliver this quote to the City of Aurora, IL (Aurora) to provide the required professional services for the RiverEdge Park (REP) Implementation that was not defined as in scope for the RFP response via OpenGov. Scientel will perform the following scope of services under this quote:

Scope of Services – Project Management

Project Kickoff / Detailed Design Review:

- Scientel will provide Project Management services to oversee the project, including scheduling project kickoff, ordering of equipment, scheduling of technicians, and arranging the installation process.
- Document IP Plan for access control implementation.
- Determine Equipment location and any power requirements.
- Determine facility access requirements and Work Hours.
- Develop Acceptance Testing Plan for all phases of each implementation to determine success/fail criteria.
- **Deliverable:**
 - Detailed Design Review Document encompassing above items.

Project Management – Ongoing Services:

- Create and update construction schedule for the networking, security and access controls scope in conjunction with the other trades.
- Attend weekly meetings on site and via teams as needed and provide updates to all parties such as City of Aurora IT, Paramount, Aurora Police Department, RC Wagman, & any other required 3rd party contractors.
- Update CoA PM with any scope changes, assess and mitigate risks.
- Coordinate technical and engineering resources for on-site implementation and continuous support during cutover and migration.
- Oversee all aspects of this project and serve as the main point of contact for all stakeholders.
- Compile closeout package (photos, updated network diagrams, as-builds where applicable, login information and warranty detail on all equipment).
- Work with engineers to schedule training for end users on new systems.
- Oversee the transition stage from implementation to ongoing 24/7 NOC support.

Closeout Services: Scientel will provide Aurora with a closeout package which will include:

- Installation photos, testing results, documentation with equipment information such as serial #'s, IP Addresses, login credentials & warranty information as applicable.

Scope of Services – Electrical Modifications & Access Control Panel Relocations

Electrical Modifications & Access Control Panel Relocation Scope of Services:

- At South Gate:
 - Install enclosures, panel and power supply. Supply and install a composite card reader cable (reader, rex, strike door contact) for 4 card access doors in a self-supporting ring route. Install card reader and connect to rex, strike and door contact built into lockset.
 - Terminate wiring at the panel.
 - Assist in testing once programming has been completed.
- At Beverage Pavilion
 - Install enclosures, panel and power supply. Supply and install a composite card reader cable (reader, rex, strike door contact) for 17 card access doors in a self-supporting ring route. Install card reader and connect to rex, strike and door contact built into lockset.
 - Terminate wiring at the panel.
 - Assist in testing once programming has been completed.
- At Restrooms
 - Install enclosures, panel and power supply. Supply and install a composite card reader cable (reader, rex, strike door contact) for 4 card access doors in a self-supporting ring route. Install card reader and connect to rex, strike and door contact built into lockset.
 - Terminate wiring at the panel.
 - Assist in testing once programming has been completed.
- At Backstage Building:
 - Install enclosures, panel and power supply. Supply and install a composite card reader cable (reader, rex, strike door contact) for 18 card access doors in a self-supporting ring route. Install card reader and connect to rex, strike and door contact built into lockset.
 - Terminate wiring at the panel.
 - Assist in testing once programming has been completed.

Electrical Modifications/Migration/Implementation Services: Building 1

- Supply and install a fire rated plywood on 1st level where existing card access panels are located at Building #1.
- Supply and install a metallic trough to match from existing card access down wall to new panel location by door.
- Identify and label all wiring at the existing card access panels.
- Remove the existing card access panels in the room. Install new card access panel/power supply.
- Provide 120v power utilizing local power.
- Terminate and label wiring in the new panel.
- Extend the existing wiring where needed.
- Replace 13 existing readers to new Genetec system.
- Remove and plate all existing card readers.
- Test doors once programming has been completed.

Electrical Modifications/Migration/Implementation Services: Pavillion

- Identify and label all wiring at the existing card access panels located at the Pavilion.
- Remove the existing card access panels in the room.
- Install new card access panel/power supply.
- Provide 120v power utilizing local power.
- Terminate and label wiring in the new panel.
- Extend the existing wiring where needed.
- Replace 15 existing readers.
- Remove and plate 2 existing card readers.
- Test doors once programming has been completed. Supply and install outdoor rated cable for new Front Gate/Intercom (reader, gate trip, CAT6).
- Install pedestal and card reader. Connect wiring to gate controller.
- Terminate wiring at the panel and test.

Scope of Services – Design, Site Walks, Engineering & Optimization**Design, Site Walks, Engineering & Optimization Scope of Services:**

- Design the Phase 2 Expansion of RiverEdge Park. Scientel's services include:
 - Numerous site walks to determine:
 - Optimal Camera coverage locations.
 - WiFi mounting locations.
 - Switch port counts based on end customer requirements.
 - Multiple Revisions & Iterations to ensure all end customer requirements & feedback were incorporated into the final design.
- Scientel will coordinate with all 3rd party contractors to ensure all infrastructure is in place and correctly installed prior to time of installation for cameras, WiFi APs, Switches, & Access Control Doors. This includes:
 - Proactive management and onsite reviews with all end customers to ensure there are no delays on a tight schedule.
- Scientel will work hand in hand with Aurora PD to ensure all Video streams seamlessly integrate into their Genetec platform and that all final camera views are optimized to provide the best field of view for Aurora PD.
- Any on-site design changes will be captured and pre-approved by CoA PM prior to implementation.
- The final drawings and closeout package will reflect such revisions.

Proposal Assumptions:

- Scope of work allows for coordinated scheduled deployment and site access, any interruptions to project schedule may be subject to change order.
- Customer is responsible for any license or permit fees required by local ordinance.
- All work is to be performed during regular business hours, I.E. 8AM-5PM, Mon-Fri.
- This proposal does not include any new poles. Assumes existing City owned infrastructure to be used to mount cameras.
- Assumes 1 FS-448E-FPOE can accommodate all port density per building. Only 1 FS-448E-FPOE has been included per location in this quote.
- 120v Power and grounding is available within 5' of every proposed mounting location.
- Raceways, pathways and sleeves required for cabling will be provided by others.

- No cabling for cameras has been included in this proposal. All cabling / conduit / fiber will be provided and installed by others.
- All locking hardware to be provided by others.
- Assumes Aurora is providing all rack equipment / network cabinets. No racks or cabinets have been included in this budgetary quote.
- Assumes Rack / Closets are temperature controlled as the proposed Switches are not hardened.
- Assumes fiber runs back to main MDF closet will be provided by others.
- All proposed networking equipment and camera equipment will be confirmed upon project award.
- No new Video Server has been included. Assumes all proposed cameras can be routed to an existing Aurora Genetec Video Server.
- Scientel will be utilizing existing wiring for card reader doors as applicable.
- The existing 15 readers will be upgraded to the new Genetec system as is.
- 1 new reader will be installed at front gate/intercom.
- Customer to provide all raceway for access control system.
- Customer to provide concrete pad for pedestal.
- All old access control equipment will be left onsite for customer disposal.
- All locking hardware will be re-used or provided by the GC for both new and existing access control doors.
- All pricing excludes shipping and taxes if any.

Pricing:

Item/Descriptions	Ext. Price
Scientel RFP Submission	\$252,677.16
Project Management	\$83,250.00
Electrical Modifications & Access Control Panel Relocations	\$138,250.00
Engineering, Site Walks, Design & Optimization	\$53,600.00
TOTAL	\$527,777.16

Billing Milestones:

- Hardware costs and Software License fees are invoiced at start of project.
- Remaining balance of Professional Services / Installation will be invoiced monthly as work is completed.

Terms, Conditions, & Acceptance: Scientel will accept a written Purchase Order (P.O.) for this work. Scientel will provide an invoice to the City for services rendered and the City shall approve and thereafter pay any undisputed portions thereof in accordance with the Illinois Local Government Prompt Payment Act (50 ILCS 505/1 et. seq). Approved, but unpaid invoiced amounts shall accrue interest in the manner and to the extent authorized by the Act. This quote is valid for 30 days. If the above quote and terms are accepted by the quote recipient, please indicate as requested below. The completed document may be returned to Scientel with the necessary Purchase Order via email at Salesorder@scientelsolutions.com.

Signature: _____

Date: ____/____/____

Name (Print): _____

Title: _____