

Item # 5

EXHIBIT 3

ADDITIONAL MATERIAL
Regular Meeting
September 21, 2021

SUBMITTED AT THE REQUEST OF

PUBLIC WORKS
DEPARTMENT



**FIRE ALARM AND SECURITY MANAGEMENT SYSTEM MAINTENANCE AGREEMENT BETWEEN
BROWARD COUNTY AND JOHNSON CONTROLS, INC.
(BLD2123500A1)**

This Fire Alarm and Security Management System Maintenance Agreement ("Agreement") is made and entered by and between Broward County, a political subdivision of the State of Florida ("County"), and Johnson Controls, Inc., a Wisconsin corporation registered to transact business in the State of Florida ("Contractor") (each a "Party" and collectively referred to as the "Parties").

RECITALS

A. The prior agreement between County and Contractor for Fire Alarm and Security Management System Maintenance (M2113151A1) expires on September 30, 2021, and the Parties desire to enter into a new contract for a similar scope of services.

B. Contractor was originally approved as a sole source provider of the Services (defined below) by the Board on July 8, 2003.

C. The Services, as defined below, were most recently reaffirmed as a sole source standardized item by the Board on November 7, 2017, under Agenda Item Number 30.

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

ARTICLE 1. DEFINITIONS

- 1.1. **Applicable Law** means all applicable laws, codes, advisory circulars, rules, regulations, or ordinances of any federal, state, county, municipal, or other governmental entity, as may be amended.
- 1.2. **Board** means the Board of County Commissioners of Broward County, Florida.
- 1.3. **Contract Administrator** means the Director of Facilities Management Division, or such other person designated by the Director of Facilities Management Division in writing.
- 1.4. **County Business Enterprise** or **CBE** means an entity certified as meeting the applicable requirements of Section 1-81, Broward County Code of Ordinances.
- 1.5. **Notice to Proceed** means a written authorization to proceed with a project, phase, or task, issued by the Contract Administrator.
- 1.6. **Purchasing Director** means County's Director of Purchasing.

1.7. **Services** means all work required by Contractor under this Agreement, including without limitation all deliverables, consulting, training, project management, or other services specified in Exhibit A, and any Optional Services procured under this Agreement.

1.8. **Small Business Enterprise or SBE** means an entity certified as meeting the applicable requirements of Section 1-81, Broward County Code of Ordinances.

1.9. **Subcontractor** means an entity or individual providing services to County through Contractor for all or any portion of the work under this Agreement. The term "Subcontractor" shall include all subconsultants.

ARTICLE 2. EXHIBITS

Exhibit A	Scope of Services
Exhibit B	Payment Schedule
Exhibit B-1	Fire and Security System Maintenance Pricing
Exhibit B-2	Covered Equipment
Exhibit B-3	Broward County Building Locations
Exhibit C	Minimum Insurance Coverages
Exhibit D	Work Authorization Form
Exhibit E	CBE/SBE Letter of Intent and Monthly Utilization Report Form
Exhibit F	Certification of Payments to Subcontractors and Suppliers
Exhibit G	Business Associate Agreement
Exhibit H	Security Requirements
Exhibit I	ETS Security Requirements
Exhibit J	Service Offerings and Frequencies of Service

ARTICLE 3. SCOPE OF SERVICES

3.1. **Scope of Services.** Contractor shall perform all Services, including, without limitation, the work specified in **Exhibit A** (the "Scope of Services"). The Scope of Services is a description of Contractor's obligations and responsibilities and is deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks that are such an inseparable part of the work described that exclusion would render performance by Contractor impractical, illogical, or unconscionable.

3.2. **Optional Services.** Contractor acknowledges that the Contract Administrator has no authority to make changes that would increase, decrease, or otherwise modify the Scope of Services except as expressly set forth in this Agreement or, to the extent applicable, in the Broward County Procurement Code. If any goods or services under this Agreement, or the quantity thereof, are identified as optional ("Optional Services"), County may select the type, amount, and timing of such goods or services pursuant to a work authorization ("Work Authorization") in substantially the form attached as **Exhibit D** executed by Contractor and County pursuant to this section. No such selection, when combined with those goods or services required under this Agreement, may result in a payment obligation exceeding the applicable

maximum amount stated in Section 5.1. Notwithstanding anything to the contrary in this Agreement, Work Authorizations for Optional Services shall be executed on behalf of County as follows: (a) the Contract Administrator may execute Work Authorizations for which the total cost to County of any Work Authorization is greater than \$7,500.00 but is less than \$50,000.00; (b) the Purchasing Director may execute Work Authorizations for which the total cost to County is within the Purchasing Director's delegated authority; and (c) any Work Authorization above the Purchasing Director's delegated authority requires express approval by the Board. Contractor shall not commence work on any Work Authorization until after receipt of a purchase order and issuance of a Notice to Proceed by the Contract Administrator. For Optional Services purchases in amounts that are \$7,500.00 or less, the Contract Administrator may authorize such purchases through written methods other than a Work Authorization.

3.3. If Contractor is performing Services, including Optional Services, under a Work Authorization scheduled to be completed after the expiration of this Agreement, Contractor agrees to continue those Services until completion under the same terms and conditions as stated in the existing Work Authorization and this Agreement.

ARTICLE 4. TERM AND TIME OF PERFORMANCE

4.1. Term. The term of this Agreement shall begin on October 1, 2021, or upon execution, whichever date is later ("Effective Date") and shall end **three (3) years** thereafter ("**Initial Term**"), unless otherwise terminated as provided in this Agreement. The Initial Term, Extension Term(s), and any additional extension as described in this article are collectively referred to as the "Term."

4.2. Extensions. County may extend this Agreement for **up to two (2) additional one (1) year terms** (each an "Extension Term") by sending notice of extension to Contractor at least thirty (30) days prior to the expiration of the then-current term. The Purchasing Director is authorized to exercise this extension option.

4.3. Additional Extension. If unusual or exceptional circumstances, as determined in the sole discretion of the Purchasing Director, render the exercise of an Extension Term not practicable, or if no extension is available and expiration of this Agreement would, as determined by the Purchasing Director, result in a gap in the provision of Services necessary for the ongoing operations of County, then the Purchasing Director may extend this Agreement on the same terms and conditions for period(s) not to exceed three (3) months in the aggregate. The Purchasing Director may exercise this option by written notice to Contractor stating the duration of the extended period, at least thirty (30) days prior to the end of the then-current term. Any such additional extension must be within the authority of the Purchasing Director or otherwise authorized by the Board.

4.4. Rates. **All prices for the first three (3) years shall remain fixed** in accordance with the pricing stated in **Exhibit B**. Commencing after the completion of this Initial Term, and annually thereafter, the pricing will be adjusted (increased or decreased, as applicable) consistent with the Miami-Ft. Lauderdale Consumer Price Index for all Urban Consumers ("CPI-U"). The increase or decrease in CPI shall be calculated as follows: the difference of the CPI current period less the

CPI previous period, divided by the CPI previous period, times 100. The CPI current period shall mean the most recent published monthly index prior to contract anniversary. The CPI previous period shall mean for the same month of the prior year. All CPI indices shall be obtained from the U.S. Department of Labor table for Consumer Price Index - All Urban Consumers (Series ID CUURA320SA0) for the area of Miami-Fort Lauderdale, FL (All Items), with a base period of 1982-84 = 100, and not seasonally adjusted, or such successor index as published by the United States Department of Labor (or successor agency, if any) that most nearly approximates the aforementioned index. The contract price adjustment for any year shall not exceed a maximum change of three percent (3%). All other terms and conditions shall remain fixed for the Agreement's Term.

4.5. Fiscal Year. The continuation of this Agreement beyond the end of any County fiscal year is subject to both the appropriation and the availability of funds in accordance with Chapter 129, Florida Statutes.

4.6. Time of the Essence. Time is of the essence in performing the duties, obligations, and responsibilities required by this Agreement.

ARTICLE 5. COMPENSATION

5.1. Maximum Amounts. For all goods and services provided under this Agreement, County will pay Contractor up to a maximum amount as follows:

Services/Goods	Not-To-Exceed Amount
Initial Term (Years 1-3)	\$5,133,231.72
Optional Renewal Term (Year 4)	\$1,762,409.56
Optional Renewal Term (Year 5)	\$1,815,281.85
Optional Services (Years 1-5)	\$2,645,000.00
TOTAL NOT TO EXCEED	\$11,355,923.13

Payment shall be made only for Services performed and completed pursuant to this Agreement, as set forth in **Exhibit B** (Payment Schedule), which amount shall be accepted by Contractor as full compensation for all such Services. Contractor acknowledges that the amounts set forth in this Agreement are the maximum amounts payable and constitute a limitation upon County's obligation to compensate Contractor for work under this Agreement. These maximum amounts, however, do not constitute a limitation of any sort upon Contractor's obligation to perform all Services.

5.2. Method of Billing and Payment.

5.2.1. Contractor must submit invoices for compensation monthly, but only after the Services for which the invoices are submitted have been completed. An original invoice plus one copy is due within fifteen (15) days after the end of the month covered by the invoice, except that the final invoice must be received no later than sixty (60) days after expiration or earlier termination of this Agreement. Invoices shall describe the Services

performed and, as applicable, the personnel, hours, tasks, or other details as requested by the Contract Administrator. Contractor shall submit a Certification of Payments to Subcontractors and Suppliers (**Exhibit F**) with each invoice in which Subcontractor costs are charged. The certification shall be accompanied by a copy of the notification sent to each unpaid Subcontractor listed on the form, explaining the good cause why payment has not been made to that Subcontractor.

5.2.2. Any invoice submitted by Contractor shall be in the amount set forth in **Exhibit B** for the applicable Services, minus any agreed upon retainage as stated in Exhibit B. Retainage amounts shall only be invoiced to County upon completion of all Services, unless otherwise stated in Exhibit B.

5.2.3. County shall pay Contractor within thirty (30) days of receipt of Contractor's proper invoice, as required under the "Broward County Prompt Payment Ordinance," Section 1-51.6, Broward County Code of Ordinances. To be deemed proper, all invoices must comply with the requirements set forth in this Agreement and must be submitted on the then-current County form and pursuant to instructions prescribed by the Contract Administrator. Payment may be withheld for failure of Contractor to comply with a term, condition, or requirement of this Agreement.

5.2.4. Contractor must pay Subcontractors and suppliers within fifteen (15) days after receipt of payment from County for such subcontracted work or supplies. Contractor agrees that if it withholds an amount as retainage from Subcontractors or suppliers, it will release such retainage and pay same within fifteen (15) days after receipt of payment of retained amounts from County. Failure to pay a Subcontractor or supplier in accordance with this subsection shall be a material breach of this Agreement, unless Contractor demonstrates to Contract Administrator's satisfaction that such failure to pay results from a bona fide dispute with the Subcontractor or supplier and, further, Contractor promptly pays the applicable amount(s) to the Subcontractor or supplier upon resolution of the dispute. Contractor shall include requirements substantially like those set forth in this subsection in its contracts with Subcontractors and suppliers.

5.3. Reimbursable Expenses. Contractor shall not be reimbursed for any expenses it incurs unless expressly provided for in this Agreement. For reimbursement of any travel costs or travel-related expenses permitted under this Agreement, Contractor agrees to comply with Section 112.061, Florida Statutes, except to the extent that **Exhibit B** expressly provides otherwise. County shall not be liable for any expenses, any travel costs or travel-related expenses, that exceed those allowed by Section 112.061 or that were not approved in writing in advance by the Contract Administrator.

5.4. Subcontractors. Contractor shall invoice Subcontractor fees only in the actual amount paid by Contractor, without markup or other adjustment.

5.5. Withholding by County. Notwithstanding any provision of this Agreement to the contrary, County may withhold payment, in whole or in part, (a) in accordance with Applicable Law, or (b)

to the extent necessary to protect itself from loss on account of (i) inadequate or defective work that has not been remedied or resolved in a manner satisfactory to the Contract Administrator, or (ii) Contractor's failure to comply with any provision of this Agreement. The amount withheld shall not be subject to payment of interest by County.

ARTICLE 6. REPRESENTATIONS AND WARRANTIES

6.1. Representation of Authority. Contractor represents and warrants that this Agreement constitutes the legal, valid, binding, and enforceable obligation of Contractor, and that neither the execution nor performance of this Agreement constitutes a breach of any agreement that Contractor has with any third party or violates Applicable Law. Contractor further represents and warrants that execution of this Agreement is within Contractor's legal powers, and each individual executing this Agreement on behalf of Contractor is duly authorized by all necessary and appropriate action to do so on behalf of Contractor and does so with full legal authority.

6.2. Solicitation Representations. Contractor represents and warrants that all statements and representations made in Contractor's proposal, bid, or other supporting documents submitted to County in connection with the solicitation, negotiation, or award of this Agreement, including during the procurement or evaluation process, were true and correct when made and are true and correct as of the date Contractor executes this Agreement, unless otherwise expressly disclosed in writing by Contractor.

6.3. Contingency Fee. Contractor represents that it has not paid or agreed to pay any person or entity, other than a bona fide employee working solely for Contractor, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this Agreement.

6.4. Truth-In-Negotiation Representation. Contractor's compensation under this Agreement is based upon its representations to County, and Contractor certifies that the wage rates, factual unit costs, and other information supplied to substantiate Contractor's compensation, including without limitation those made by Contractor during the negotiation of this Agreement, are accurate, complete, and current as of the date Contractor executes this Agreement. Contractor's compensation will be reduced to exclude any significant sums by which the contract price was increased due to inaccurate, incomplete, or noncurrent wage rates and other factual unit costs.

6.5. Public Entity Crime Act. Contractor represents that it is familiar with the requirements and prohibitions under the Public Entity Crime Act, Section 287.133, Florida Statutes, and represents that its entry into this Agreement will not violate that Act. Contractor further represents that there has been no determination that it committed a "public entity crime" as defined by Section 287.133, Florida Statutes, and that it has not been formally charged with committing an act defined as a "public entity crime" regardless of the amount of money involved or whether Contractor has been placed on the convicted vendor list.

6.6. Discriminatory Vendor and Scrutinized Companies Lists; Countries of Concern. Contractor represents that it has not been placed on the "discriminatory vendor list" as provided in

Section 287.134, Florida Statutes, and that it is not a “scrutinized company” pursuant to Sections 215.473 or 215.4725, Florida Statutes. Contractor represents and certifies that it is not, and for the duration of the Term will not be, ineligible to contract with County on any of the grounds stated in Section 287.135, Florida Statutes. Contractor represents that it is, and for the duration of the Term will remain, in compliance with Section 286.101, Florida Statutes.

6.7. Claims Against Contractor. Contractor represents and warrants that there is no action or proceeding, at law or in equity, before any court, mediator, arbitrator, governmental or other board or official, pending or, to the knowledge of Contractor, threatened against or affecting Contractor, the outcome of which may (a) affect the validity or enforceability of this Agreement, (b) materially and adversely affect the authority or ability of Contractor to perform its obligations under this Agreement, or (c) have a material and adverse effect on the consolidated financial condition or results of operations of Contractor or on the ability of Contractor to conduct its business as presently conducted or as proposed or contemplated to be conducted.

6.8. Verification of Employment Eligibility. Contractor represents that Contractor and each Subcontractor have registered with and use the E-Verify system maintained by the United States Department of Homeland Security to verify the work authorization status of all newly hired employees in compliance with the requirements of Section 448.095, Florida Statutes, and that entry into this Agreement will not violate that statute. If Contractor violates this section, County may immediately terminate this Agreement for cause and Contractor shall be liable for all costs incurred by County due to the termination.

6.9. Warranty of Performance. Contractor represents and warrants that it possesses the knowledge, skill, experience, and financial capability required to perform and provide all Services and that each person and entity that will provide Services is duly qualified to perform such services by all appropriate governmental authorities, where required, and is sufficiently experienced and skilled in the area(s) for which such person or entity will render such Services. Contractor represents and warrants that the Services shall be performed in a skillful and respectful manner, and that the quality of all such services shall equal or exceed prevailing industry standards for the provision of such services.

6.10. Prohibited Telecommunications Equipment. Contractor represents and certifies that it and its Subcontractors do not use any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, as such terms are used in 48 CFR §§ 52.204-24 through 52.204-26. Contractor represents and certifies that Contractor and its Subcontractors shall not provide or use such covered telecommunications equipment, system, or services during the Term.

6.11. Criminal History Screening Practices. If this Agreement is subject to the requirements of Section 26-125(d) of the Broward County Administrative Code, Contractor represents and certifies that its policies, practices, and procedures regarding inquiry into the criminal history of an applicant for employment, including a criminal history background check, preclude inquiry

into an applicant's criminal history until the applicant is selected as a finalist and interviewed for the position.

6.12. Construction Apprenticeship Program. If this Agreement is a construction contract as defined in Section 26-9 of the Broward County Code of Ordinances, Contractor represents and certifies that it shall at all times comply with the requirements of the Construction Apprenticeship Program as set forth in Sections 26-8 through 26-11 of the Broward County Code of Ordinances.

6.13. Domestic Partnership Requirement. Unless this Agreement is exempt from the provisions of the Broward County Domestic Partnership Act, Section 16½-157, Broward County Code of Ordinances ("Act"), Contractor certifies and represents that it shall at all times comply with the provisions of the Act. The contract language referenced in the Act is deemed incorporated in this Agreement as though fully set forth in this section.

6.14. Breach of Representations. Contractor acknowledges that County is materially relying on the representations, warranties, and certifications of Contractor stated in this article, and County shall be entitled to exercise any or all of the following remedies if any such representation, warranty, or certification is untrue: (a) recovery of damages incurred; (b) termination of this Agreement without any further liability to Contractor; (c) set off from any amounts due Contractor the full amount of any damage incurred; and (d) debarment of Contractor.

ARTICLE 7. INDEMNIFICATION AND LIMITATION OF LIABILITY

7.1 Indemnification. Contractor shall indemnify, hold harmless, and defend County and all of County's current, past, and future officers, agents, and employees (collectively, "Indemnified Party") from and against any and all third party causes of action, demands, claims, losses, liabilities, and expenditures of any kind, including attorneys' fees, court costs, and expenses, including through the conclusion of any appellate proceedings, raised or asserted by any person or entity not a party to this Agreement, and caused or alleged to be caused, in whole or in part, by any intentional, reckless, or negligent act or omission of Contractor, its officers, employees, or agents, arising from, relating to, or in connection with this Agreement (collectively, a "Claim"). If any Claim is brought against an Indemnified Party, Contractor shall, upon written notice from County, defend each Indemnified Party with counsel satisfactory to County or, at County's option, pay for an attorney selected by the County Attorney to defend the Indemnified Party. The obligations of this section shall survive the expiration or earlier termination of this Agreement. If considered necessary by the Contract Administrator and the County Attorney, any sums due Contractor under this Agreement may be retained by County until all Claims subject to this indemnification obligation have been settled or otherwise resolved. Any amount withheld shall not be subject to payment of interest by County.

7.2 Limitation of Liability. Neither Contractor nor County shall be liable to the other party for any damages under this Agreement that exceed the largest of the following amounts: (a) \$100,000; (b) twice the maximum compensation amount specified in section 5.1; or (c) the amount of insurance Contractor is required to provide under Article 8. Neither party shall be

liable for the other party's special, indirect, punitive, or consequential damages (included damages resulting from lost data or records other than costs incurred in the recovery thereof), even if the party has been advised that such damages are possible, or for the other party's lost profits, lost revenue, or lost institutional operating savings. These limitations of liability shall not apply to (i) any Claim resulting from Contractor's actual or alleged disclosure of County Confidential Information or resulting from an actual or alleged data breach in violation of applicable law, (ii) any Claim resulting from an actual or alleged infringement of any interest in any intellectual property, or (iii) any indemnification obligation under this Agreement.

7.3 Infringement Remedy. If any Covered Equipment or portion of Covered Equipment (as described in Exhibit B-2) is finally adjudged to infringe, or in Contractor's opinion is likely to become the subject of such a Claim, Contractor shall, at County's option, either: (i) procure for County the right to continue using the Covered Equipment; (ii) modify or replace the Covered Equipment to make it noninfringing; or (iii) refund to County all fees paid under this Agreement. Contractor shall have no liability regarding any infringement claim caused by any County modification of the Covered Equipment not specifically authorized in writing by Contractor.

ARTICLE 8. INSURANCE

8.1. Throughout the Term, Contractor shall, at its sole expense, maintain the minimum insurance coverages stated in **Exhibit C** in accordance with the terms and conditions of this article. Contractor shall maintain insurance coverage against claims relating to any act or omission by Contractor, its agents, representatives, employees, or Subcontractors in connection with this Agreement. County reserves the right at any time to review and adjust the limits and types of coverage required under this article.

8.2. Contractor shall ensure that "Broward County" is listed and endorsed as an additional insured as stated in **Exhibit C** on all policies required under this article.

8.3. On or before the Effective Date or at least fifteen (15) days prior to commencement of Services, Contractor shall provide County with a copy of all Certificates of Insurance or other documentation sufficient to demonstrate the insurance coverage required in this article. If and to the extent requested by County, Contractor shall provide complete, certified copies of all required insurance policies and all required endorsements within thirty (30) days after County's request.

8.4. Contractor shall ensure that all insurance coverages required by this article shall remain in full force and effect without any lapse in coverage throughout the Term and until all performance required by Contractor has been completed, as determined by Contract Administrator. Contractor or its insurer shall provide notice to County of any cancellation or modification of any required policy at least thirty (30) days prior to the effective date of cancellation or modification, and at least ten (10) days prior to the effective date of any cancellation due to nonpayment, and shall concurrently provide County with a copy of its updated Certificates of Insurance evidencing continuation of the required coverage(s).

- 8.5. All required insurance policies must be issued by insurers: (1) assigned an AM Best rating of at least "A-" with a Financial Size Category of at least Class VII; (2) authorized to transact insurance in the State of Florida; or (3) a qualified eligible surplus lines insurer pursuant to Section 626.917 or 626.918, Florida Statutes, with approval by County's Risk Management Division.
- 8.6. All required insurance coverages shall provide primary coverage and not require contribution from any County insurance, self-insurance or otherwise, which shall be in excess of and shall not contribute to the required insurance provided by Contractor.
- 8.7. Contractor shall declare in writing any self-insured retentions or deductibles over the limit(s) prescribed in **Exhibit C** and submit to County for approval at least fifteen (15) days prior to the Effective Date or commencement of Services. Contractor shall be solely responsible for and shall pay any deductible or self-insured retention applicable to any claim against County. County may, at any time, require Contractor to purchase coverage with a lower retention or provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. Contractor agrees that any deductible or self-insured retention may be satisfied by either the named insured or County, if so elected by County, and Contractor agrees to obtain same in endorsements to the required policies.
- 8.8. Unless prohibited by the applicable policy, Contractor waives any right to subrogation that any of Contractor's insurer may acquire against County, and agrees to obtain same in an endorsement of Contractor's insurance policies.
- 8.9. Contractor shall require that each Subcontractor maintains insurance coverage that adequately covers the Services provided by that Subcontractor on substantially the same insurance terms and conditions required of Contractor under this article. Contractor shall ensure that all such Subcontractors comply with these requirements and that "Broward County" is named as an additional insured under the Subcontractors' applicable insurance policies. Contractor shall not permit any Subcontractor to provide Services unless and until all applicable requirements of this article are satisfied.
- 8.10. If Contractor or any Subcontractor fails to maintain the insurance required by this Agreement, County may pay any costs of premiums necessary to maintain the required coverage and deduct such costs from any payment otherwise due to Contractor. If requested by County, Contractor shall provide, within one (1) business day, evidence of each Subcontractor's compliance with this section.
- 8.11. If any of the policies required under this article provide claims-made coverage: (1) any retroactive date must be prior to the Effective Date; (2) the required coverage must be maintained after termination or expiration of the Agreement for at least the duration stated in **Exhibit C**, and (3) if coverage is canceled or nonrenewed and is not replaced with another claims-made policy form with a retroactive date prior to the Effective Date, Contractor must obtain and maintain "extended reporting" coverage that applies after termination or expiration of the Agreement for at least the duration stated in **Exhibit C**.

ARTICLE 9. TERMINATION

9.1. This Agreement may be terminated for cause by the aggrieved Party if the Party in breach has not corrected the breach within ten (10) days after receipt of written notice from the aggrieved Party identifying the breach. This Agreement may also be terminated for convenience by the Board. Termination for convenience by the Board shall be effective on the termination date stated in written notice provided by County, which termination date shall be not less than thirty (30) days after the date of such written notice. Unless otherwise stated in this Agreement, if this Agreement was approved by Board action, termination for cause by County must be by action of the Board or the County Administrator; in all other instances termination for cause may be made by the County Administrator, the County representative expressly authorized under this Agreement, or the County representative (including any successor) who executed the Agreement on behalf of County. This Agreement may also be terminated by the County Administrator upon such notice as the County Administrator deems appropriate under the circumstances if the County Administrator determines that termination is necessary to protect the public health, safety, or welfare. If County erroneously, improperly, or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience and shall be effective thirty (30) days after such notice of termination for cause was provided and Contractor shall be eligible for the compensation provided in Section 9.4 as its sole remedy.

9.2. This Agreement may be terminated for cause by County for reasons including, but not limited to, any of the following:

9.2.1. Contractor's failure to suitably or continuously perform the Services in a manner calculated to meet or accomplish the objectives in this Agreement or Work Authorization, or repeated submission (whether negligent or intentional) for payment of false or incorrect bills or invoices;

9.2.2. By the Contract Administrator or the Director of Office of Economic and Small Business Development ("OESBD") for fraud, misrepresentation, or material misstatement by Contractor in the award or performance of this Agreement or that violates any applicable requirement of Section 1-81, Broward County Code of Ordinances; or

9.2.3. By the Director of OESBD upon the disqualification of Contractor as a CBE or SBE if Contractor's status as a CBE or SBE was a factor in the award of this Agreement and such status was misrepresented by Contractor, or upon the disqualification of one or more of Contractor's CBE or SBE participants by County's Director of OESBD if any such participant's status as a CBE or SBE firm was a factor in the award of this Agreement and such status was misrepresented by Contractor during the procurement or the performance of this Agreement.

9.3. Notice of termination shall be provided in accordance with the "Notices" section of this Agreement except that notice of termination by the County Administrator to protect the public health, safety, or welfare may be oral notice that shall be promptly confirmed in writing.

9.4. If this Agreement is terminated for convenience by County, Contractor shall be paid for any Services properly performed through the termination date specified in the written notice of termination, subject to any right of County to retain any sums otherwise due and payable. Contractor acknowledges that it has received good, valuable, and sufficient consideration for County's right to terminate this Agreement for convenience in the form of County's obligation to provide advance notice to Contractor of such termination in accordance with Section 9.1.

9.5. In addition to any termination rights stated in this Agreement, County shall be entitled to seek any and all available contractual or other remedies available at law or in equity.

ARTICLE 10. EQUAL EMPLOYMENT OPPORTUNITY AND CBE COMPLIANCE

10.1. No Party may discriminate on the basis of race, color, sex, religion, national origin, disability, age, marital status, political affiliation, sexual orientation, pregnancy, or gender identity and expression in the performance of this Agreement. Contractor shall include the foregoing or similar language in its contracts with any Subcontractors, except that any project assisted by the U.S. Department of Transportation funds shall comply with the nondiscrimination requirements in 49 C.F.R. Parts 23 and 26.

10.2. Contractor shall comply with all applicable requirements of Section 1-81, Broward County Code of Ordinances, in the award and administration of this Agreement. Failure by Contractor to carry out any of the requirements of this article shall constitute a material breach of this Agreement, which shall permit County to terminate this Agreement or exercise any other remedy provided under this Agreement, the Broward County Code of Ordinances, the Broward County Administrative Code, or under other Applicable Law, all such remedies being cumulative.

10.3. Contractor must meet or exceed the required CBE goal by utilizing the CBE firms listed in **Exhibit E** (or a CBE firm substituted for a listed firm, if permitted) for **thirty percent (30%) of Optional Services** (the "Commitment") for the scope of work and the percentage of work amounts identified on each Letter of Intent. Promptly upon execution of this Agreement by County, Contractor shall enter into formal contracts with the CBE firms listed in **Exhibit E** and, upon request, shall provide copies of the contracts to the Contract Administrator and OESBD.

10.4. Each CBE firm utilized by Contractor to meet the CBE goal must be certified by OESBD. Contractor shall inform County immediately when a CBE firm is not able to perform or if Contractor believes the CBE firm should be replaced for any other reason, so that OESBD may review and verify the good faith efforts of Contractor to substitute the CBE firm with another CBE firm, as applicable. Whenever a CBE firm is terminated for any reason, Contractor shall provide written notice to OESBD and, upon written approval of the Director of OESBD, shall substitute another CBE firm to meet the CBE goal, unless otherwise provided in this Agreement or agreed in writing by the Parties. Such substitution shall not be required if the termination results from modification of the Scope of Services and no CBE firm is available to perform the modified Scope of Services; in which event, Contractor shall notify County, and OESBD may adjust the CBE goal by written notice to Contractor. Contractor shall not terminate a CBE firm for convenience without County's prior written consent, which consent shall not be unreasonably withheld.

10.5. The Parties stipulate that if Contractor fails to meet the Commitment, the damages to County arising from such failure are not readily ascertainable at the time of contracting. If Contractor fails to meet the Commitment and County determines, in the sole discretion of the OESBD Program Director, that Contractor failed to make Good Faith Efforts (as defined in Section 1-81, Broward County Code of Ordinances) to meet the Commitment, Contractor shall pay County liquidated damages in an amount equal to fifty percent (50%) of the actual dollar amount by which Contractor failed to achieve the Commitment, up to a maximum amount of ten percent (10%) of the total contract amount excluding costs and reimbursable expenses. An example of this calculation is stated in Section 1-81.7, Broward County Code of Ordinances. As elected by County, such liquidated damages amount shall be either credited against any amounts due from County, or must be paid to County within thirty (30) days after written demand. These liquidated damages shall be County's sole contractual remedy for Contractor's breach of the Commitment, but shall not affect the availability of administrative remedies under Section 1-81. Contractor acknowledges and agrees that the liquidated damages provided in this section are proportionate to an amount that might reasonably be expected to flow from a breach of the Commitment and are not a penalty. Any failure to meet the Commitment attributable solely to force majeure, changes to the scope of work by County, or inability to substitute a CBE Subcontractor where the OESBD Program Director has determined that such inability is due to no fault of Contractor, shall not be deemed a failure by Contractor to meet the Commitment.

10.6. Contractor acknowledges that the Board, acting through OESBD, may make minor administrative modifications to Section 1-81, Broward County Code of Ordinances, which shall become applicable to this Agreement if the administrative modifications are not unreasonable. Written notice of any such modification shall be provided to Contractor and shall include a deadline for Contractor to notify County in writing if Contractor concludes that the modification exceeds the authority under this section. Failure of Contractor to timely notify County of its conclusion that the modification exceeds such authority shall be deemed acceptance of the modification by Contractor.

10.7. County may modify the required participation of CBE firms in connection with any amendment, extension, modification, change order, or Work Authorization to this Agreement that, by itself or aggregated with previous amendments, extensions, modifications, change orders, or Work Authorizations, increases the initial Agreement price by ten percent (10%) or more. Contractor shall make a good faith effort to include CBE firms in work resulting from any such amendment, extension, modification, change order, or Work Authorization, and shall report such efforts, along with evidence thereof, to OESBD.

10.8. Contractor shall provide written monthly reports to the Contract Administrator attesting to Contractor's compliance with the Commitment. In addition, Contractor shall allow County to engage in onsite reviews to monitor Contractor's progress in achieving and maintaining the Commitment. The Contract Administrator in conjunction with OESBD shall perform such review and monitoring, unless otherwise determined by the County Administrator.

10.9. The Contract Administrator may increase allowable retainage or withhold progress payments if Contractor fails to demonstrate timely payments of sums due to all Subcontractors and suppliers. The presence of a “pay when paid” provision in a Contractor’s contract with a CBE firm shall not preclude County or its representatives from inquiring into claims of nonpayment.

ARTICLE 11. MISCELLANEOUS

11.1. Contract Administrator Authority. The Contract Administrator is authorized to coordinate and communicate with Contractor to manage and supervise the performance of this Agreement. Unless expressly stated otherwise in this Agreement or otherwise set forth in the Broward County Procurement Code, Broward County Code of Ordinances, or Broward County Administrative Code, the Contract Administrator may exercise ministerial authority in connection with the day-to-day management of this Agreement. The Contract Administrator may approve in writing minor modifications to the Scope of Services that do not increase the total cost to County or waive any rights of County.

11.2. Rights in Documents and Work. Any and all reports, photographs, surveys, documents, materials, data, or other work created by Contractor in connection with performing Services, whether finished or unfinished (“Documents and Work”), shall be owned by County, and Contractor hereby transfers to County all right, title, and interest, including any copyright or other intellectual property rights, in or to the Documents and Work. Upon expiration or termination of this Agreement, the Documents and Work shall become the property of County and shall be delivered by Contractor to the Contract Administrator within seven (7) days after expiration or termination. Any compensation due to Contractor may be withheld until all Documents and Work are received as provided in this Agreement. Contractor shall ensure that the requirements of this section are included in all agreements with its Subcontractor(s).

11.3. Public Records. To the extent Contractor is acting on behalf of County as stated in Section 119.0701, Florida Statutes, Contractor shall:

11.3.1. Keep and maintain public records required by County to perform the Services;

11.3.2. Upon request from County, provide County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time and at a cost that does not exceed that provided in Chapter 119, Florida Statutes, or as otherwise provided by Applicable Law;

11.3.3. Ensure that public records that are exempt or confidential and exempt from public record requirements are not disclosed except as authorized by Applicable Law for the duration of this Agreement and after completion or termination of this Agreement if the records are not transferred to County; and

11.3.4. Upon completion or termination of this Agreement, transfer to County, at no cost, all public records in possession of Contractor or keep and maintain public records required by County to perform the services. If Contractor transfers the records to County,

Contractor shall destroy any duplicate public records that are exempt or confidential and exempt. If Contractor keeps and maintains the public records, Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to County upon request in a format that is compatible with the information technology systems of County.

A request for public records regarding this Agreement must be made directly to County, who will be responsible for responding to any such public records requests. Contractor will provide any requested records to County to enable County to respond to the public records request.

Any material submitted to County that Contractor contends constitutes or contains trade secrets or is otherwise exempt from production under Florida public records laws (including Chapter 119, Florida Statutes) ("Trade Secret Materials") must be separately submitted and conspicuously labeled "EXEMPT FROM PUBLIC RECORD PRODUCTION – TRADE SECRET." In addition, Contractor must, simultaneous with the submission of any Trade Secret Materials, provide a sworn affidavit from a person with personal knowledge attesting that the Trade Secret Materials constitute trade secrets under Section 688.002, Florida Statutes, and stating the factual basis for same. If a third party submits a request to County for records designated by Contractor as Trade Secret Materials, County shall refrain from disclosing the Trade Secret Materials, unless otherwise ordered by a court of competent jurisdiction or authorized in writing by Contractor. Contractor shall indemnify and defend County and its employees and agents from any and all claims, causes of action, losses, fines, penalties, damages, judgments, and liabilities of any kind, including attorneys' fees, litigation expenses, and court costs, relating to the nondisclosure of any Trade Secret Materials in response to a records request by a third party.

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (954) 357-5500, LBANKS@BROWARD.ORG, 115 S. ANDREWS AVE., SUITE 501, FORT LAUDERDALE, FLORIDA 33301.

11.4. Audit Rights and Retention of Records. County shall have the right to audit the books, records, and accounts of Contractor and its Subcontractors that are related to this Agreement. Contractor and its Subcontractors shall keep such books, records, and accounts as may be necessary to record complete and correct entries related to this Agreement and performance under this Agreement. All such books, records, and accounts shall be kept in written form, or in a form capable of conversion into written form within a reasonable time, and upon request to do so, Contractor or its Subcontractor shall make same available in written form at no cost to County.

Contractor and its Subcontractors shall preserve and make available, at reasonable times within Broward County, Florida, for examination and audit, all financial records, supporting documents, statistical records, and any other documents pertinent to this Agreement for at least three (3) years after expiration or termination of this Agreement or until resolution of any audit findings,

whichever is longer. Any audit or inspection pursuant to this section may be performed by any County representative (including any outside representative engaged by County). Contractor hereby grants County the right to conduct such audit or review at Contractor's place of business, if deemed appropriate by County, with seventy-two (72) hours' advance notice.

Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for County's disallowance and recovery of any payment upon such entry. If an audit or inspection in accordance with this section discloses overpricing or overcharges to County of any nature by Contractor in excess of five percent (5%) of the total contract billings reviewed by County, in addition to making adjustments for the overcharges, Contractor shall pay the actual cost of County's audit or, if the actual cost is unreasonably high, the reasonable cost. Any adjustments or payments due as a result of such audit or inspection shall be made within thirty (30) days after presentation of County's findings to Contractor.

Contractor shall ensure that the requirements of this section are included in all agreements with its Subcontractor(s).

11.5. Independent Contractor. Contractor is an independent contractor of County, and nothing in this Agreement shall constitute or create a partnership, joint venture, or any other relationship between the Parties. In providing Services, neither Contractor nor its agents shall act as officers, employees, or agents of County. Contractor shall not have the right to bind County to any obligation not expressly undertaken by County under this Agreement.

11.6. Regulatory Capacity. Notwithstanding the fact that County is a political subdivision with certain regulatory authority, County's performance under this Agreement is as a Party to this Agreement and not in its regulatory capacity. If County exercises its regulatory authority, the exercise of such authority and the enforcement of Applicable Law shall have occurred pursuant to County's regulatory authority as a governmental body separate and apart from this Agreement, and shall not be attributable in any manner to County as a party to this Agreement.

11.7. Sovereign Immunity. Except to the extent sovereign immunity may be deemed waived by entering into this Agreement, nothing herein is intended to serve as a waiver of sovereign immunity by County nor shall anything included herein be construed as consent by County to be sued by third parties in any matter arising out of this Agreement. County is a political subdivision as defined in Section 768.28, Florida Statutes, and shall be responsible for the negligent or wrongful acts or omissions of its employees pursuant to Section 768.28, Florida Statutes.

11.8. Third-Party Beneficiaries. Neither Contractor nor County intends to directly or substantially benefit a third party by this Agreement. Therefore, the Parties acknowledge that there are no third-party beneficiaries to this Agreement and that no third party shall be entitled to assert a right or claim against either of them based upon this Agreement.

11.9. Notice and Payment Address. In order for a notice to a Party to be effective under this Agreement, notice must be sent via U.S. first-class mail, hand delivery, or commercial overnight delivery, each with a contemporaneous copy via email, to the addresses listed below and shall

be effective upon mailing or hand delivery (provided the contemporaneous email is also sent). Payments shall be made to the noticed address for Contractor. Addresses may be changed by the applicable Party giving notice of such change in accordance with this section.

FOR COUNTY:

Broward County Facilities Management Division
Attn: Scott Campbell, Director
Governmental Center, Room 501
115 South Andrews Avenue
Fort Lauderdale, Florida 33301
Email address: scampbell@broward.org

FOR CONTRACTOR:

Johnson Controls, Inc.
15901 S.W. 29th Street, Suite 801
Miramar, Florida 33027
Email address: alfonso.d.gonzalez@jci.com

11.10. Assignment. All Subcontractors must be expressly identified in this Agreement or otherwise approved in advance and in writing by County's Contract Administrator. Except for approved subcontracting, neither this Agreement nor any right or interest in it may be assigned, transferred, subcontracted, or encumbered by Contractor without the prior written consent of County. Any assignment, transfer, encumbrance, or subcontract in violation of this section shall be void and ineffective, constitute a breach of this Agreement, and permit County to immediately terminate this Agreement, in addition to any other remedies available to County at law or in equity. County reserves the right to condition its approval of any assignment, transfer, encumbrance, or subcontract upon further due diligence and an additional fee paid to County to reasonably compensate it for the performance of any such due diligence.

11.11. Conflicts. Neither Contractor nor its employees shall have or hold any continuing or frequently recurring employment or contractual relationship that is substantially antagonistic or incompatible with Contractor's loyal and conscientious exercise of judgment and care related to its performance under this Agreement. During the Term, none of Contractor's officers or employees shall serve as an expert witness against County in any legal or administrative proceeding in which he, she, or Contractor is not a party, unless compelled by legal process. Further, such persons shall not give sworn testimony or issue a report or writing as an expression of such person's expert opinion that is adverse or prejudicial to the interests of County in connection with any such pending or threatened legal or administrative proceeding unless compelled by legal process. The limitations of this section shall not preclude Contractor or any persons in any way from representing themselves, including giving expert testimony in support of such representation, in any action or in any administrative or legal proceeding. If Contractor is permitted pursuant to this Agreement to utilize Subcontractors to perform any Services required by this Agreement, Contractor shall require such Subcontractors, by written contract, to comply with the provisions of this section to the same extent as Contractor.

11.12. Materiality and Waiver of Breach. Each requirement, duty, and obligation set forth in this Agreement was bargained for at arm's-length and is agreed to by the Parties. Each requirement, duty, and obligation set forth in this Agreement is substantial and important to the formation of this Agreement, and each is, therefore, a material term. County's failure to enforce any provision of this Agreement shall not be deemed a waiver of such provision or modification of this Agreement. A waiver of any breach shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of this Agreement. To be effective, any waiver must be in writing signed by an authorized signatory of the Party granting the waiver.

11.13. Compliance with Laws. Contractor and the Services must comply with all Applicable Law, including, without limitation, American with Disabilities Act, 42 U.S.C. § 12101, Section 504 of the Rehabilitation Act of 1973, and the requirements of any applicable grant agreements.

11.14. Severability. If any part of this Agreement is found to be unenforceable by any court of competent jurisdiction, that part shall be deemed severed from this Agreement and the balance of this Agreement shall remain in full force and effect.

11.15. Joint Preparation. This Agreement has been jointly prepared by the Parties, and shall not be construed more strictly against either Party.

11.16. Interpretation. The titles and headings contained in this Agreement are for reference purposes only and shall not in any way affect the meaning or interpretation of this Agreement. All personal pronouns used in this Agreement shall include the other gender, and the singular shall include the plural, and vice versa, unless the context otherwise requires. Terms such as "herein" refer to this Agreement as a whole and not to any particular sentence, paragraph, or section where they appear, unless the context otherwise requires. Whenever reference is made to a section or article of this Agreement, such reference is to the section or article as a whole, including all subsections thereof, unless the reference is made to a particular subsection or subparagraph of such section or article. Any reference to "days" means calendar days, unless otherwise expressly stated.

11.17. Priority of Provisions. If there is a conflict or inconsistency between any term, statement, requirement, or provision of any document or exhibit attached to, referenced by, or incorporated in this Agreement and any provision of Articles 1 through 11 of this Agreement, the provisions contained in Articles 1 through 11 shall prevail and be given effect.

11.18. Law, Jurisdiction, Venue, Waiver of Jury Trial. This Agreement shall be interpreted and construed in accordance with and governed by the laws of the State of Florida. The exclusive venue for any lawsuit arising from, related to, or in connection with this Agreement shall be in the state courts of the Seventeenth Judicial Circuit in and for Broward County, Florida. If any claim arising from, related to, or in connection with this Agreement must be litigated in federal court, the exclusive venue for any such lawsuit shall be in the United States District Court or United States Bankruptcy Court for the Southern District of Florida. **EACH PARTY HEREBY EXPRESSLY WAIVES ANY RIGHTS IT MAY HAVE TO A TRIAL BY JURY OF ANY CIVIL LITIGATION RELATED TO THIS AGREEMENT. IF A PARTY FAILS TO WITHDRAW A DEMAND FOR A JURY TRIAL**

AFTER WRITTEN NOTICE BY THE OTHER PARTY, THE PARTY MAKING THE DEMAND FOR JURY TRIAL SHALL BE LIABLE FOR REASONABLE ATTORNEYS' FEES AND COSTS OF THE OTHER PARTY TO CONTEST THE DEMAND FOR JURY TRIAL, AND SUCH AMOUNTS SHALL BE AWARDED BY THE COURT IN ADJUDICATING THE MOTION.

11.19. Amendments. Unless expressly authorized herein, no modification, amendment, or alteration of any portion of this Agreement is effective unless contained in a written document executed with the same or similar formality as this Agreement and by duly authorized representatives of County and Contractor.

11.20. Prior Agreements. This Agreement represents the final and complete understanding of the Parties regarding the subject matter of this Agreement and supersedes all prior and contemporaneous negotiations and discussions regarding same. All commitments, agreements, and understandings of the Parties concerning the subject matter of this Agreement are contained herein.

11.21. HIPAA Compliance. County has access to protected health information ("PHI") that is subject to the requirements of 45 C.F.R. Parts 160, 162, and 164 and related regulations. If Contractor is considered by County to be a covered entity or business associate or is required to comply with the Health Insurance Portability and Accountability Act of 1996 ("HIPAA") or the Health Information Technology for Economic and Clinical Health Act ("HITECH"), Contractor shall fully protect individually identifiable health information as required by HIPAA or HITECH and, if requested by County, shall execute a Business Associate Agreement in the form set forth at <http://www.broward.org/Purchasing/Pages/StandardTerms.aspx>. The County Administrator is authorized to execute a Business Associate Agreement on behalf of County. Where required, Contractor shall handle and secure such PHI in compliance with HIPAA, HITECH, and related regulations and, if required by HIPAA, HITECH, or other Applicable Law, include in its "Notice of Privacy Practices" notice of Contractor's and County's uses of client's PHI. The requirement to comply with this provision, HIPAA, and HITECH shall survive the expiration or earlier termination of this Agreement. Contractor shall ensure that the requirements of this section are included in all agreements with its Subcontractors.

11.22. Payable Interest

11.22.1. Payment of Interest. Unless prohibited by Applicable Law, County shall not be liable for interest to Contractor for any reason, whether as prejudgment interest or for any other purpose, and Contractor waives, rejects, disclaims, and surrenders any and all entitlement to interest in connection with a dispute or claim arising from, related to, or in connection with this Agreement.

11.22.2. Rate of Interest. If the preceding subsection is inapplicable or is determined to be invalid or unenforceable by a court of competent jurisdiction, the annual rate of interest payable by County under this Agreement, whether as prejudgment interest or for any other purpose, shall be, to the full extent permissible under Applicable Law, one quarter of one percent (0.25%) simple interest (uncompounded).

11.23. Incorporation by Reference. Any and all Recital clauses stated above are true and correct and are incorporated in this Agreement by reference. The attached Exhibits are incorporated into and made a part of this Agreement.

11.24. Counterparts and Multiple Originals. This Agreement may be executed in multiple originals, and may be executed in counterparts, each of which shall be deemed to be an original, but all of which, taken together, shall constitute one and the same agreement.

11.25. Use of County Logo. Contractor shall not use County's name, logo, or otherwise refer to this Agreement in marketing or publicity materials without prior written consent from County.

11.26. Drug-Free Workplace. To the extent required under Section 21.23(f), Broward County Administrative Code, or Section 287.087, Florida Statutes, Contractor certifies that it has and will maintain a drug-free workplace program throughout the Term.

11.27. Living Wage Requirement. If Contractor is a "covered employer" within the meaning of the Broward County Living Wage Ordinance, Sections 26-100 through 26-105, Broward County Code of Ordinances, Contractor shall fully comply with the requirements of such ordinance and shall pay to all of its employees providing "covered services," as defined in the ordinance, a living wage as defined therein. Contractor shall ensure all of its Subcontractors that qualify as "covered employers" fully comply with the requirements of such ordinance.

11.28. Workforce Investment Program. This Agreement constitutes a "Covered Contract" under the Broward Workforce Investment Program, Section 19.211, Broward County Administrative Code ("Workforce Investment Program"). Contractor affirms it is aware of the requirements of the Workforce Investment Program and agrees to use good faith efforts to meet the First Source Referral Goal and the Qualifying New Hires Goal as set forth the Workforce Investment Program, including by (a) publicly advertising exclusively with CareerSource Broward for at least five (5) business days any vacancies that are the direct result of this Agreement (whether those vacancies are with Contractor or its Subcontractors) and using good faith efforts to interview any qualified candidates referred under the Workforce Investment Program, and (b) using good faith efforts to hire Qualifying New Hires, as defined by the Workforce Investment Program, for at least fifty percent (50%) of the vacancies that are the direct result of this Agreement. Until at least one year after the conclusion of this Agreement, Contractor shall maintain and make available to County upon request all records documenting Contractor's compliance with the requirements of the Workforce Investment Program and shall submit the required Workforce Investment Reports to the Contract Administrator annually by January 31 and within thirty (30) days after the expiration or termination of this Agreement. Failure to demonstrate good faith efforts to meet the First Source Referral Goal and the Qualifying New Hires Goal shall constitute a material breach of this Agreement.

11.29. Additional Security Requirements. Contractor shall comply with the Security Requirements and ETS Security Requirements attached hereto as Exhibits H and I.

IN WITNESS WHEREOF, the Parties hereto have made and executed this Agreement: BROWARD COUNTY, through its BOARD OF COUNTY COMMISSIONERS, signing by and through its Mayor or Vice-Mayor authorized to execute same by Board action on the [redacted] day of [redacted], 20__, and Contractor, signing by and through its [redacted] duly authorized to execute same.

COUNTY

ATTEST:

Broward County Administrator, as
ex officio Clerk of the Broward County
Board of County Commissioners

BROWARD COUNTY, by and through
its Board of County Commissioners

By: _____
[redacted] day of [redacted], 20__

Approved as to form by
Andrew J. Meyers
Broward County Attorney
Governmental Center, Suite 423
115 South Andrews Avenue
Fort Lauderdale, Florida 33301
Telephone: (954) 357-7600

By: _____
Matthew Haber (Date)
Assistant County Attorney

By: _____
Michael J. Kerr (Date)
Deputy County Attorney

FIRE ALARM AND SECURITY MANAGEMENT SYSTEM MAINTENANCE AGREEMENT BETWEEN BROWARD COUNTY AND JOHNSON CONTROLS, INC.

CONTRACTOR

WITNESSES:

JOHNSON CONTROLS, INC.

Handwritten signature of Jackie Diaz Albertini over a horizontal line, with the word "Signature" printed below.

Printed name "Jackie Diaz Albertini" over a horizontal line, with "Print Name of Witness above" printed below.

Handwritten signature of Inacio Freitas over a horizontal line, with the word "Signature" printed below.

Printed name "INACIO FREITAS" over a horizontal line, with "Print Name of Witness above" printed below.

By: Stephen Telo over a horizontal line, with "Authorized Signor" printed below.

Stephen Telo, General Manager over a horizontal line, with "Print Name and Title" printed below.

9th day of September, 2021

ATTEST:

Handwritten signature of Donna Shulock over a horizontal line, with "Corporate Secretary or other person authorized to attest" printed below.

(CORPORATE SEAL OR NOTARY)



Exhibit A Scope of Services

Contractor (referred to as "Contractor," "Johnson Controls, Inc." and "JCI" interchangeably) and County agree that JCI shall provide the following work under this Agreement:

1. COVERED EQUIPMENT SUPPORT AND MAINTENANCE

- 1.1. JCI shall provide Support and Maintenance for the Covered Equipment as more fully set forth herein. The **Covered Equipment** supported by JCI under this Agreement is identified in **Exhibit B-2**. JCI will provide the level of coverage for the applicable Covered Equipment as identified in **Exhibit B-2**. Upon County request and issuance of an applicable Purchase Order or **Work Authorization (\$7,501 or greater)**, additional or replacement equipment shall be included in Covered Equipment, and such additional equipment shall be covered by the **one-year equipment warranty**.
- 1.2. The Parties shall review the list of Covered Equipment on a quarterly basis, unless otherwise agreed by the Parties, and agree upon an updated list of Covered Equipment that accurately reflects the covered equipment and the service levels requested by County. Any updates to **Exhibits B-1** and **B-2** must be approved in writing by County and will require a written **amendment to the Agreement**. The pricing for any modifications to the list of Covered Equipment approved by the Contract Administrator must be consistent with the additional equipment pricing schedule set forth in **Exhibit B**.
- 1.3. JCI shall provide both repair service and routine maintenance to the extent necessary to ensure continuous optimal functioning of the Covered Equipment for the duration of the Agreement. JCI's support and maintenance obligations include on-site maintenance at any office or location of a County agency, although to the extent reasonable and customary under the circumstances, JCI may provide services electronically.
- 1.4. For repair requests, Regular Response Times as indicated herein shall apply unless critical County operations are affected or the County indicates the repair request is an emergency, in which event the Emergency Service Times shall apply. When the Equipment cannot be repaired on-site and/or if JCI cannot meet the required response times, a replacement component shall be provided and installed by JCI prior to the start of the next County workday, which replacement component must be of equal or better performance and compatible with County's existing systems. Notwithstanding the response time requirements, JCI shall use its continuing best efforts to correct any issue expeditiously.
- 1.5. JCI will ensure that it maintains adequate stock levels to assure timely delivery of any components that may require maintenance or repair. JCI agrees that its maintenance personnel shall be suitably trained in the operation of the Equipment and associated software and firmware. If, in the reasonable opinion of County, the personnel provided are not acceptable, JCI shall provide suitable replacements.

2. COVERED SOFTWARE SUPPORT AND MAINTENANCE

2.1. JCI will provide Software Support and Maintenance in accordance with this **Exhibit A** for the following JCI Software and Second- and Third-Party Software (collectively “Covered Software”):

Software Suite, Version & Module	Quantity & Type of License (e.g., Enterprise, User, Third-Party)	Describe Purpose, Functionality & Expected Operation of Software
P2000 and C.Cure 9000 (JCI Software)	Enterprise	Security Management Software
Pelco Endura Software (Third-Party Software)	Enterprise	Video Management System for Cameras (CCTV)

2.2. JCI shall provide County with Support and Maintenance Services for the Software, to ensure and maintain optimal performance of the Software consistent with the Documentation, which shall include the following:

- 2.2.1. Timely response and resolution of any errors, defects, malfunctions, or other issues affecting the use or performance of the Software (collectively, "Events") in keeping with the Required Response Times stated below.
- 2.2.2. Providing and facilitating the installation of updates, upgrades, and releases as they are made available by the Software provider.
- 2.2.3. Notification of patches and updates affecting security, peripherals, hardware, or accessories, and applying, testing, and validating the appropriate patches and updates and/or workarounds on a test version of the application before distribution.
- 2.2.4. On-call availability via telephone and e-mail during normal business hours to receive and respond to inquiries or questions from County regarding use, operation, or functionality of the Software.
- 2.2.5. Emergency availability via telephone and e-mail after hours to receive and respond to specific technical problems and questions relating to the operation or functionality of the Software.
- 2.2.6. Use of ongoing best efforts to maintain the optimal functioning of the Software, to correct programming and coding errors, and to provide solutions to known errors affecting the operation of the Software.
- 2.2.7. Routine notification to County, as it becomes available, of new or updated information pertaining to the Software and the Documentation.

2.3. Support and Maintenance Services for the Software shall be provided via telephone, electronic communication, on-site, or as otherwise appropriate to address the issue. To the extent necessary to resolve an Event or other support request, JCI shall provide support on-site at any office or location of a County agency. JCI agrees that its personnel shall be suitably trained in the operation, support, and maintenance of the Software. If in the reasonable opinion of County, the personnel provided are not acceptable, JCI shall provide suitable replacements.

- 2.4. JCI will provide the option of a single step upgrade (e.g., version 3.13 to 3.14) at no additional cost for the Software at least once every calendar year. County currently utilizes version 3.12, and 3.14 (at BCJC) and would need to upgrade a substantial amount of hardware to be compatible with software versions later than 3.12. Any update, upgrades, releases, or other modifications to the Software must be approved by County in writing prior to installation and shall be provided via electronic communication and for download via the Internet, if practicable. JCI will also provide all Software patches (bug fixes), all Software Service Packs (new/updated drivers), and regular database maintenance including any necessary onsite database conversions.
- 2.5. Database maintenance by JCI shall include:
 - 2.5.1. Update database schema including transformations to the current version.
 - 2.5.2. Realigning the database to a new server name.
 - 2.5.3. Upgrading database SQL version.
 - 2.5.4. Repairing any database corruption issues.
 - 2.5.5. Defragmenting SQL database to optimize performance.
 - 2.5.6. Performing desired database cleansing such as removing expired and disabled badges, cardholder records with any badges or orphan images.

3. STANDARDS OF SUPPORT

- 3.1. Hours of Service. Throughout the life of the Agreement, JCI shall furnish maintenance service as needed by County (including, to the extent required, on-site at any office or location of a County agency) twenty-four (24) hours a day, seven (7) days a week, including holidays.
- 3.2. Telephone and Email Support. JCI shall provide designated contacts for telephone and email support that will be available during regular County business hours and after hours for specific technical problems and questions. **JCI Service Number** to be utilized for all services: **1-866-825-8860**
- 3.3. Routine Maintenance. JCI shall provide routine maintenance including the periodic cleaning, adjusting, calibrating, system diagnostics, and fine tuning of the Equipment; replacement or repair of worn parts; prompt installation of any updates, upgrades, or releases of embedded software or firmware; and component replacement with equal or better equipment with the approval of the Contract Administrator when the component is approaching the end of its useful life. JCI shall perform routine maintenance on at least a monthly basis (or more frequently as appropriate based on equipment usage or standards set by the Equipment manufacturer). JCI shall contact the end user agency at least three (3) business days prior to arrival for the performance of routine maintenance.
- 3.4. Repair Service. JCI repair service shall include prompt response and resolution of any repair request within the applicable Response Time, which includes identifying the cause of malfunction or problem; provision of any applicable temporary solutions or workarounds until repair can be completed; permanent repair of the problem; correction, to the extent necessary, of any repercussions of the problem; and thorough inspection of the Equipment post-repair to ensure optimal functioning of the Equipment.
- 3.5. Response Times. JCI shall provide response times as defined by the criticality of the call

and type listed below. Response Times is the time interval between (1) when JCI's dispatch operator receives a phone call from County and (2) the time a service technician arrives on site. Call Back Time is the time interval between (1) the receipt of a call by the JCI's dispatch operator and (2) the return call to County by JCI's Representative.

3.5.1. **Emergency Calls:** Requires Call Back Time within 30 minutes and Response Time within two (2) hours.

3.5.2. **Urgent Calls:** Requires Response Time within four (4) hours.

3.5.3. **Routine:** Requires Response Time within next calendar day.

3.6. **Emergency and Urgent Resolution Time.** JCI shall respond to Emergency and Urgent calls in accordance with the required Response Times and ensure that all affected systems operate to the user's satisfaction within eight (8) business hours of County's initial call to JCI.

3.7. **Failure to Meet Required Response or Resolution Times.** If JCI fails to maintain the required Regular Response Time or Emergency or Urgent Resolution Time for any repair request, County may offset against any sums due JCI by **\$150 for each hour** that JCI's average performance in the preceding month exceeds the required response times (whether for response or resolution), which the parties agree is a fair and reasonable approximation of County's negative financial impact caused by the delay in JCI's performance.

4. SERVICE LEVEL DESCRIPTIONS

4.1. JCI will provide Support and Maintenance Services at level of Premium Level Preventative Maintenance and Repair Coverage with Extended Service for all equipment listed in the Covered Equipment **Exhibit B-2**. This service level includes the specific services in the applicable Service Offerings and Frequencies of Service attached as **Exhibit J**.

4.2. **Service Strategy** definitions:

4.2.1. **RTF** is a run to failure strategy whereby repair service is provided if/when a device fails. This is indicated on **Exhibit B-2** under the service strategy column with the initials "RTF."

4.2.2. **Preventative Maintenance** is planned maintenance inspections, tests, adjustments, cleaning, and similar activities carried out with the intention of preventing malfunctions from occurring during operation. This is indicated on **Exhibit B-2** under the service strategy column with the initials "PM."

4.3. **Frequencies of Service** are the minimum frequencies and are identified for each location in **Exhibit B-2** as follows:

4.3.1. The frequencies shall be allocated evenly across an annual period (e.g., "4" is a quarterly frequency, "12" is a monthly frequency).

4.3.2. Bi-Annual – this frequency on **Exhibit B-2** is only specific to all card access batteries. Bi-annual indicates JCI intends to replace all card access batteries every two (2) years. To be indicated as "Bi-annual" in frequency column.

4.3.3. Frequencies will occur on at least the following minimum basis:

Minimum Frequencies of Service Summary Chart

	Fire Alarm	Card Access	Gates	CCTV (Property ID 1051-0001, 1051-0005, 1051-0006)	Locking	Intercom
Monthly Panel Inspections	X			X		
Semi-Annual Panel Inspections	X	X	X	X		
Annual System Inspections	X	X	X	X	X	
Run to Fail – On Demand Repair Services (including parts replacement)	X	X		X		X

See Service Offerings and Frequencies of Service (**Exhibit J**) for additional information.

The Minimum Frequencies of Service summary chart is for ease of review; however, the Frequencies listed on **Exhibit B-2** or the frequencies of service identified in the Service Offering Schedules on **Exhibit J** shall prevail in the event of a conflict.

4.4. To the extent Equipment is under warranty for any portion of an invoice period, JCI will only invoice the pro rata portion of the monthly Support and Maintenance Services for the post-warranty period for that piece of equipment. JCI and County will cooperate to maintain accurate records of the warranty periods for the applicable equipment.

5. RESPONSIBILITIES

5.1. County Responsibilities

- 5.1.1. Operate the Covered Equipment according to the manufacturer's recommendations.
- 5.1.2. Provide an adequate environment for Covered Equipment as recommended by the manufacturer or as recommended by JCI, including adequate space, electrical power, air conditioning, and humidity control.
- 5.1.3. Promptly notify JCI of any equipment malfunction, breakdown, or other condition affecting the operation of the Covered Equipment.
- 5.1.4. Allow JCI reasonable access to start and stop, periodically turn off, or otherwise change or temporarily suspend equipment operations so that JCI can perform the services required under this Agreement.

5.2. JCI Responsibilities

JCI shall provide any tools, documentation, panels, or other control equipment necessary in performing JCI's Services. Any such equipment shall remain JCI's property.

JCI's Services under this Agreement do not include the following:

- 5.2.1. Supplies, accessories, or any items normally consumed during the use of Covered Equipment, such as ribbons, bulbs, and paper.

- 5.2.2. Calls resulting from lack of operator-level preventive maintenance or operator error.
- 5.2.3. Service calls due to failures resulting from acts of God, abuse or misuse of equipment, or alterations, modifications, or repairs to equipment not performed or provided by JCI.
- 5.2.4. The furnishing of materials and supplies for painting or refinishing equipment.
- 5.2.5. Service calls resulting from attachments made to Covered Equipment or other equipment not covered by this Agreement.
- 5.2.6. The repair or replacement of conduit, raceway, ductwork, casings, cabinets, structural supports, gaskets, and piping not normally replaced or maintained on a scheduled basis.
- 5.2.7. Service calls resulting from the effects of erosion, corrosion, acid, cleaning, or damage from unexpected or especially severe freezing weather that is beyond what is prevented by JCI's normal maintenance.
- 5.2.8. Work caused by any operation of, adjustments to, or repair to, Covered Equipment by others not authorized in advance by JCI.
- 5.2.9. Work caused by the negligence of others, including but not limited to equipment operators and third parties.
- 5.2.10. Service calls due to failures caused by improper environmental conditions affecting equipment or electrical surges, power fluctuations, if due to conditions beyond JCI's control, and service calls required because JCI had previously been denied access to the equipment.
- 5.2.11. Hazardous wastes remain the property and responsibility of the County even when removed from equipment or replaced by JCI as provided by the terms of this Agreement. The County shall be responsible for the proper storage and disposal of hazardous wastes. This includes, but is not limited to, batteries, circuit boards, electrical/electronic components, used oil, and PCB's (printed circuit boards).
- 5.2.12. Vandalism.

6. FALSE ALARMS DURING CONSTRUCTION AND MAINTENANCE ACTIVITIES

False alarms, especially ones that can be prevented, are costly and disruptive to County. Moreover, false alarms contribute to a dangerous complacency in occupants, in some cases causing them to be slower to evacuate in an actual emergency.

If a false alarm incident occurs and is found to be the fault or negligence of Contractor or its agents, then Contractor may be held responsible for any fees or fines imposed by the jurisdiction having authority.

Contractor shall help prevent false alarms by taking the following measures prior to and during construction and maintenance activities:

6.1. Communication

- 6.1.1. Where feasible, Contractor shall discuss preventative measures at pre-construction and maintenance meetings with County staff.

- 6.1.2. Contractor must disclose in writing to County staff if any of the Services will require any welding or flame/heat related type of equipment or if any such welding is planned by Contractor.
 - 6.1.3. Contractor must disclose in writing to County staff if any of the Services or other activities by Contractor will result in any type of dust, fumes, or odd smells on County property.
 - 6.1.4. Contractor must disclose in writing to County Staff if any of the Services will require any type of pressure cleaning on County property of if any such pressure cleaning is planned by Contractor.
 - 6.1.5. Contractor must stop a process if there is any uncertainty as to whether it will cause a fire alarm activation and shall call the **Facilities Management Division Life Safety Shop** at (954) 357-6369.
- 6.2. Temporary Impairment/ Removal of Devices**
- 6.2.1. If a dust, steam, fume, or heat producing activity cannot be avoided, Contractor shall assess the proximity of fire detection equipment in the area and confer with the Facilities Management Division Life Safety Shop at (954) 357-6369 to request that the system be put in test mode or to identify which devices could be removed, bagged, or otherwise disabled. Duct detectors and other devices may be hidden and can be identified through the Life Safety Shop.
 - 6.2.2. Contractor **SHALL NOT** attempt to cover or bypass the detectors without County supervision and assistance.
- 6.3. Temporary Fire Partitions and Dust Barriers**
- 6.3.1. Contractor must review project and/or maintenance specifications to establish the types of temporary fire partition and dust barrier measures are necessary for the specific job site.
 - 6.3.2. Barriers shall be erected, or cause to be erected, by Contractor and inspected by Contractor or County Staff prior to any demolition.
- 6.4. Fire Watch Requirements**
- 6.4.1. Contractor must contact the Facilities Management Division Life Safety Shop at (954) 357-6369 to determine if a fire watch will be required by the fire department while the fire alarm devices are impaired.
 - 6.4.2. Contractor may serve as fire watch in some cases.
- 6.5. Project Related False Alarms**
- 6.5.1. If a project or maintenance has caused a false alarm, Contractor must review and document the incident and any measures taken to prevent reoccurrence.
- 6.6. Placing System In Service**
- 6.6.1. For new buildings or substantial improvements and renovations, the fire alarm system should not be placed in service by Contractor until the building is cleaned and painted or other dust producing activities completed (contractual "final clean"). Once the fire alarm system has been accepted by the fire department, all smoke detector covers should be removed by Contractor prior to placing the system in service as the act of removing the cover may trip the alarm.

7. SECURITY/ACCESS

- 7.1. JCI will cooperate with County and provide all information that County may request to determine appropriate security and network access restrictions and verify JCI compliance with County security standards.
- 7.2. JCI shall support electronic delivery of digitally signed upgrades from JCI.
- 7.3. JCI shall make available, upon the County's request, any certifications as may be applicable and required (e.g., Common Criteria "CC"), Federal Information Processing Standard 140 ("FIPS 140 and FIPS 201-2").
- 7.4. Upon County's request, JCI shall make available to County proof of JCI's compliance with all applicable federal, state, and local laws, codes, ordinances, rules, and regulations in performing under this Agreement, including but not limited to: JCI's latest compliance reports; and any other proof of compliance as may be required of JCI from time to time.

7.5. Managed Services

- 7.5.1. JCI shall immediately notify County of any terminations/separations of employees performing services under the Agreement or who had access to the County's network to disable such employees' access to County systems. JCI shall ensure all JCI employees have signed County's Information Security Policy Acknowledgement form prior to accessing the County network environment. (PCI 12.3.5) JCI shall perform privacy and information security training to its employees with access to the sensitive County environment upon hire and at least annually. (PCI 12.6.1).

7.6. Software

- 7.6.1. JCI must provide a security plan or secure configuration guide for Software installed in the County environment. JCI shall advise of any third-party software (e.g., Java, Adobe Reader/Flash, Silverlight) required to be installed and version supported. JCI shall support updates for critical vulnerabilities discovered in the versions of third-party software installed.
- 7.6.2. JCI shall ensure that the Software is developed based on industry standards and/or best practices, including following secure programming techniques and incorporating security throughout the software-development life cycle.
- 7.6.3. JCI shall ensure the Software has a security patch issued for newly identified vulnerabilities within 30 days for all critical or high security vulnerabilities.
- 7.6.4. JCI shall ensure the Software provides for role-based access controls.
- 7.6.5. JCI shall enable auditing by default in Covered Software for any privileged access or changes.
- 7.6.6. If the Covered Software is a payment application which processes, stores, or transmits credit card data, the VISA Cardholder Information Security Program ("CISP") payment Application Best Practices and Audit Procedures will be followed, and current validation maintained.

7.7. Hardware

- 7.7.1. JCI shall ensure that physical security features are included in any equipment provided by JCI under this Agreement to prevent tampering.
- 7.7.2. JCI shall ensure security measures are followed during the manufacture of the

hardware provided by JCI under this Agreement.

- 7.7.3. Any hardware provided under this Agreement shall not contain any embedded remote-control features unless approved in writing by the County's Contract Administrator.
- 7.7.4. JCI shall disclose any default accounts or backdoors which exist for access to the County's network.
- 7.7.5. If a new critical or high security vulnerability is identified, JCI shall supply a patch, firmware update or workaround approved in writing by the County's Contract Administrator within 30 calendar days from identification of vulnerability.

8. MANAGERIAL APPROACH & COMMUNICATION

- 8.1. JCI and County will adhere to the following communication and reporting schedule unless otherwise agreed in writing by the parties:

JCI's key personnel must regularly communicate with County personnel regarding open work requests. JCI will ensure that the persons responsible for JCI's performance of the Services under this Agreement and, to the extent applicable, identified below (collectively "Key Personnel") are appropriately trained and experienced and have adequate time and resources to perform in accordance with the terms of this Agreement. To the extent JCI seeks or is required to make any change to the composition of the Key Personnel, JCI will provide the County with thirty (30) days' advance notice (or as much advance notice as possible) regarding such changes and the management plan associated with such changes. County shall not be responsible for any additional costs associated with a change in Key Personnel.

8.2. Key Personnel

Service Related: *Technician I (2); M-F, 7:30AM-4PM*

(Technician 1 - **Ceric McGhee**; Technician 2 - TBD)

Installation: *Technical Project Manager (**Enrique Mendez**, Lead Systems Specialist)*

9. TRAINING

- 9.1. JCI will provide, a local technician as requested by County for on-site user training for up to ten (10) people for an eight (8) hour session for County personnel at least three (3) times a year. This basic user training will be provided on an informal basis on topics as may be requested by County. JCI will ask County for an agenda of desired topics prior to training to ensure operator expectations are met. **No costs** will be charged to County for this training. The training will not include the syllabus identified in optional training courses 4002, 4223, AC9641 and AC9410.

10. REPORTING

- 10.1. JCI will maintain records and statistics of all maintenance and repair services provided under this Agreement. The information maintained by JCI must include at least the following:
 - 10.1.1. Date, time, and name of contact.
 - 10.1.2. Date and time of telephone response and local arrival (Response Time).

- 10.1.3. Equipment being serviced.
- 10.1.4. All steps and actions taken to maintain the equipment or repair the problem.
- 10.1.5. Date and time of maintenance/resolution and County representative notified of maintenance/resolution.
- 10.1.6. All equipment and/or labor costs associated with the maintenance or problem resolution.
- 10.1.7. County issued Work Order Number.
- 10.1.8. Equipment Out-of-Service time.
- 10.1.9. 24 Hour Timer Test (Ping Report) fail will include email notification to FMD designated email address.
- 10.1.10. Security ping report.
- 10.1.11. Warranty tracking report.
- 10.2. JCI shall then provide reports to County containing the foregoing data elements as appropriate:
 - 10.2.1. Weekly Scheduling. JCI Key Personnel will provide a weekly report to the FMD Program Project Manager including:
 - 10.2.1.1. Weekly Maintenance Schedule.
 - 10.2.1.2. Status of Work Orders and estimated completion date for open Work Orders.
 - 10.2.2. Monthly Reports. JCI Key Personnel will provide a monthly meeting with FMD Program Project Managers, FMD Superintendents, and other County personnel. At the meeting, JCI and County review open and upcoming items. All lines are discussed.

JCI shall provide the following reports (as applicable):

- 10.2.2.1. Completed Service Delivery Report for the previous months' scheduled activities.
- 10.2.2.2. Open Repair Ticket Report.
- 10.2.2.3. CBE Utilization.
- 10.2.2.4. Completed Scheduled Ticket Report.
- 10.2.2.5. All reports that are identified in the service offerings and schedule will be presented in the month that the reports are completed.
- 10.2.2.6. JCI's average monthly compliance with the required Regular Response Time and Emergency Service Time.
- 10.2.2.7. Repeat trouble rate for all Covered Equipment.
- 10.2.2.8. Confirmation of Annual Fire Alarm Inspection as per Schedule.
- 10.2.2.9. New Installation(s) of any equipment or software.
- 10.2.2.10. Ongoing project status.
- 10.2.2.11. Projects proposed and waiting approval.
- 10.2.2.12. Budgetary proposals.
- 10.2.2.13. Identify projects not yet proposed.
- 10.2.2.14. Confirmation of access control inspections as per schedule.

- 10.2.3. Semi-Annual or Annual Scheduling. JCI shall maintain and provide to County on a semi-annual or annual basis as requested by the Contract Administrator the following reports:
- 10.2.3.1. Annual Long Range Planning Report per **Exhibit J** Service Offerings description that includes coverage of all locations in **Exhibit B-2**.
 - 10.2.3.2. Upcoming New Product Release Notes.
 - 10.2.3.3. Product discontinuation.
 - 10.2.3.4. Product support life cycle.
 - 10.2.3.5. Long Range Planning Document to include migration path.
 - 10.2.3.6. Annual Fire Alarm Inspection Schedule.
 - 10.2.3.7. Annual Fire Alarm inspection report including sensitivity testing.
 - 10.2.3.8. Schedule an annual fire alarm inspection of the JCI Fire Alarm System at all facilities per NFPA requirements. To minimize disruption, this work will be completed over consecutively scheduled weekend or holiday hours.
 - 10.2.3.9. Annual access control inspection schedule report including sensitive testing for all DEU devices.

11. OPTIONAL SERVICES

11.1. Transition & Disentanglement Services

The Parties acknowledge and agree that upon the expiration or termination of this Agreement, the good faith efforts of JCI to facilitate the smooth, efficient, and secure transition of data and services to another provider (or to County, to the extent applicable) without any unnecessary interruption or adverse impact on County operations (“Disentanglement”) is a critical objective of the parties and a material obligation of JCI under this Agreement. All obligations of JCI under this Agreement shall be construed consistent with this objective.

At request of County, JCI shall provide prompt, good faith, and reasonable assistance to County in disentangling County data, business, and operations from the software and, to the extent applicable, transitioning to a new software, system, or provider.

11.2. Upgrade, Enhancements, And System Expansion

County may acquire additional enhancements, upgrades, or expansion to the Covered Equipment or Covered Software, as County may deem appropriate, including without limitation, replacement of any Covered Equipment or Covered Software. Any such goods or services shall be acquired through a **Work Authorization (\$7,501 or greater)** and any such services shall be at the rates listed on **Exhibit B**, unless otherwise agreed by the parties in the applicable Work Authorization.

Systems proposed herein may be added, extended, or expanded by and to any Broward County Government Division or Agency who may choose to utilize this Master Service Agreement for such. JCI will permit this contract to be “piggybacked” by other Broward County Government Divisions or Agencies.

11.3. **Additional Equipment or Equipment Replacement**

County may purchase any such other, additional, or replacement equipment as County deems necessary, which JCI shall provide to County at the rates set forth in JCI's Published Price List minus a **discount of fifty percent (50%)**. Any purchase of such equipment, as well as installation services for that equipment at the rates set forth on **Exhibit B**, may be acquired through a Purchase Order or **Work Authorization**; any additional or other services beyond installation at the rates set forth on **Exhibit B** shall require utilization of a Work Authorization.

11.4. **Certification Services**

From time to time, County may need assistance for professional certifications. As an Optional Service, JCI shall assist with applications, documentation, monitoring and verification, or other requirements. These certifications may include, but are not limited to, associations such as Department of Homeland Security, United States Secret Service, Department of Justice, and others. All costs associated with these certifications are not included in this Agreement and are available upon request.

11.5. **Enhancement Engineering**

During normal activities, JCI may uncover additional opportunities to save energy, improve performance, or avoid the likelihood of failure within a system or facility. County may uncover areas for improvement during their day-to-day operations. In addition to uncovering existing areas of improvement, technology advancements may yield opportunities for improvement. Some examples of these services may be, further integration of the P2000 security management system on a larger scale with video existing and future management systems, intrusion management system, a visitor management system, and fire detection system. Additional opportunities include energy studies, optimized operation of systems, equipment sequencing, and program modifications.

11.6. **Investigative Services**

From time to time, County may need services to determine and document improvements or modifications needed to correct a specific problem or issue that exists. These problems may be uncovered during JCI's normal activities or may be discovered by County during their normal activities. Some examples of these services may fault in building electrical ground, pooling condensate, water intrusion, generator/switch gear testing, test and balance of air systems (as related to fire alarm), etc.

11.7. **Training**

Additional training as requested by County, including without limitation, onsite training course #4223 and AC9641, (P2000, C.Cure 9000), and any other Second and Third-Party Software, Operations with Video Imaging (eligible for 2.7 CEU Credits), at a location designated by County and by JCI's trainer(s). The training shall be scheduled with the approval of County Contract Administrator. Each annual training session shall include up to 12 students (to be identified by County Contract Administrator), unless otherwise agreed by the parties in an appropriate Work Authorization.

12. INVOICES/BILLING INSTRUCTIONS (IN ADDITION TO THE GENERAL CONDITIONS ABOVE)

- 12.1. Payment will be made after services have been rendered, accepted, and properly invoiced by Contractor.
- 12.2. Payment will be made after services have been rendered, accepted, and properly invoiced by Contractor as described below.
- 12.3. Contractor shall not be paid for work completed but not authorized by County.
- 12.4. All of Contractor's invoices must be submitted to and received by the Broward County Accounting Division (accountspayable@broward.org) within thirty (30) calendar days of goods and/or services being provided.
- 12.5. For all Purchase Orders issued by Facilities Management Division, Contractor must send a courtesy copy of the invoice to Facilities Management Division's Payable Section at fmdpayables@broward.org. Other Using Agencies may require a copy of invoice(s) to be sent to different locations.
- 12.6. Payments for completed services and/or accepted goods will be made monthly, upon receipt of a proper invoice and required supporting documentation from Contractor.
- 12.7. County's financial system requires that each invoice line cannot exceed the corresponding Purchase Order line item. A new Purchase Order will be issued for any additional charges and a separate invoice must be created and submitted for the additional purchase order.
- 12.8. Contractor's invoice(s) shall be legible and must include the following:
 - 12.8.1. Broward County Purchase Order Number.
 - 12.8.2. Broward County Contract Number and Title.
 - 12.8.3. Work Order/Request Number (if applicable).
 - 12.8.4. Project Coordinator's Name, Telephone Number, Signature and Requesting Agency (such as Facilities Management).
 - 12.8.5. Date(s) of Service.
 - 12.8.6. Detailed description and location of work performed.
 - 12.8.7. Number of hours worked labor/unit rates and extensions of each (totals).
 - 12.8.8. Names of the Contractor's technicians who completed the work.
 - 12.8.9. Contractor's Invoice Number. Invoice numbers should not be repeated or reused.
 - 12.8.10. Pass-thru allowance requirements to be itemized as detailed herein and in Special Instructions to Vendors. A copy of Contractor's invoice from its supplier for any parts/materials to be paid on "Pass Thru".
 - 12.8.11. Preventive Maintenance Checklist/Report when required of the Services provided.
 - 12.8.12. Monthly Utilization Report (MUR) when required by County.
 - 12.8.13. Reference to the Purchase Order shall be made for the appropriate contact person for questions regarding the services requested (either listed as the Requestor or listed in the description on the center of the page).

Exhibit B
Payment Schedule

The rates specified below shall be in effect for the entire term of the Agreement, including any renewal term, unless the contrary is expressly stated below. Any goods or services required under this Agreement for which no specific fee or cost is expressly stated in this Payment Schedule shall be deemed to be included, at no extra cost, within the costs and fees expressly provided for in this **Exhibit B**.

Support and Maintenance Services

Specific Support and Maintenance Services	Unit or Term	Invoicing	Fees
Support and Maintenance Services (Covered Equipment and Covered Software)	Annually	Monthly in arrears	See Pricing (Exhibit B-1) **
Third-Party Materials	Monthly	Monthly in arrears	Pass-thru basis (no mark up by JCI)
Training per Section 9 of Exhibit A	N/A	N/A	No additional cost to County

Any travel expenses or fees incurred by JCI under this Agreement shall be the sole responsibility of JCI, unless otherwise expressly stated in this Agreement or applicable Work Authorization.

** The annual support and maintenance service fees shall **not increase** for the **first three (3) years or thirty-six (36) months** from the Effective Date of this Agreement. Thereafter, JCI may increase its fees on an annual basis with at least ninety (90) days' advance written notice to County, provided that such increase per annum shall not exceed the lesser of 3% or CPI. The increase or decrease in CPI shall be calculated as follows: the difference of CPI current period less CPI previous period, divided by CPI previous period, times 100. The CPI current period shall mean the most recent published monthly index prior to contract anniversary. The CPI previous period shall mean for the same month of the prior year. All CPI indices shall be obtained from the U.S. Department of Labor table for Consumer Price Index - All Urban Consumers (Series ID CUURA320SA0) for the area of Miami-Fort Lauderdale, FL (All Items), with a base period of 1982-84 = 100, and not seasonally adjusted. If the system(s) within a site or facility reaches a 10% growth in any system components, JCI reserves the right to negotiate a revised pricing sheet for that site to be included as an amendment to the Agreement.

JCI OPTIONAL SERVICES PRICING
Maximum Hourly Labor Rates for Optional Services

TITLE	MAXIMUM HOURLY RATE (\$/HR)	X	MULTIPLIER	=	MAXIMUM BILLING RATE (\$/HR)	MAXIMUM OVERTIME HOURLY RATE (\$/HR)
Executive Management (Branch Manager, Service Manager, Business Development Manager, Construction Manager)	\$93.75	X	2.75	=	\$257.81	N/A
Technical Project Manager 1	\$79.03	X	2.75	=	\$217.34	N/A
Technical Project Manager 2	\$63.34	X	2.75	=	\$174.19	N/A
Technical Project Manager 3	\$53.97	X	2.75	=	\$148.42	N/A
Site Service Operations Manager	\$64.81	X	2.75	=	\$178.23	N/A
Estimator/Engineering-Database Management	\$61.16	X	2.75	=	\$168.19	N/A
Project Administrator 1	\$38.46	X	2.75	=	\$105.77	N/A
Project Administrator 2	\$34.43	X	2.75	=	\$94.67	N/A
Project Coordinator	\$36.12	X	2.75	=	\$99.33	N/A
Technician 1 (Fire Alarm, Security)	\$52.95	X	2.75	=	\$145.60	\$218.40
Technician 2 (Fire Alarm, Security)	\$35.41	X	2.75	=	\$97.38	\$146.07
Technician 2 (Fire Alarm, Security)	\$32.16	X	2.75	=	\$88.45	\$132.68
Secretary	\$32.55	X	2.75	=	\$89.50	N/A
Clerk	\$27.73	X	2.75	=	\$76.27	N/A

Multiplier is calculated as follows:

OVERHEAD = HOURLY RATE X OVERHEAD (115%)

FRINGE = HOURLY RATE X FRINGE (35%)

PROFIT = (HOURLY RATE + OVERHEAD + FRINGE) X PROFIT (10%)

MULTIPLIER = (HOURLY RATE + OVERHEAD + FRINGE + PROFIT) / HOURLY RATE = 2.75

The foregoing rates shall be the maximum rates that may be charged to County for Optional Services for the duration of the Agreement. JCI shall invoice County only for the actual services incurred on County's behalf at the actual rates of the personnel providing the services.

Additional Optional Services and Equipment

Description	Unit/Term	Invoicing	Fee
Optional Services	Hourly	Monthly	See Maximum Hourly Labor Rates for Optional Services Chart Above
Optional P2000 and C.Cure 9000 Training (Course No. 4002 and AC9410)	Per Course (4 Day)	Upon Completion	\$11,039 and \$16,630 for 1 Class of 10 per year. \$22,078 and \$33,260 for 2 classes of 10
Optional P2000 and C.Cure 9000 Training (Course No. 4223 and AC9641)	Per Course (2 Day)	Upon Completion	\$9,539 and \$13,410 for 1 Class of 10 per year. \$19,078 and \$26,820 for 2 Classes of 10
JCI Price Listed Materials	Per Purchase Order or Work Authorization (\$7,501 or greater)	Upon Delivery	50% Discount Off Published Price

**Exhibit B-1
Fire and Security System Maintenance Pricing**

Legend: (CA) Card Access / (FA) Fire Alarm / (CCTV) Closed Circuit Television

PROPERTY ID	BUILDING / SERVICE	MONTHLY PRICE	ANNUAL PRICE
1001-0001	Governmental Center East – CA	\$6,065.74	\$72,788.88
1001-0001	Governmental Center East – FA	\$6,900.92	\$82,811.04
1001-0001	JCI Monthly Reporting & Tasking	\$3,378.50	\$40,542.00
1001-0002	GCE – Annex Building – CA	\$1,083.33	\$12,999.96
1001-0002	GCE – Annex Building – FA	\$1,265.00	\$15,180.00
1001-0006	Main Library - CA	\$749.12	\$8,989.44
1002-0001	Governmental Center West – CA	\$2,906.96	\$34,883.52
1005-0001	Enviro Monitoring Lab – CA	\$378.63	\$4,543.56
1010-0001	Nancy J. Cotterman-Admin – CA	\$200.13	\$2,401.56
1013-0001	Broward Logistics Center – CA	\$467.92	\$5,615.04
1014-0001	Annie L. Weaver H & FS (3) – CA	\$776.25	\$9,315.00
1017-0002	BLDG 2 – Maintenance – CA	\$781.22	\$9,374.64
1017-0004	BLDG 4 – Customer Service – CA	\$403.55	\$4,842.60
1017-0007	Guardhouse (Copans) – CA	\$286.29	\$3,435.48
1017-0009	Guardhouse (Blount) – CA	\$366.29	\$4,395.48
1026-0001	N Homeless Assistance Ctr – CA	\$138.32	\$1,659.84
1028-0001	Office of Justice Services – CA	\$279.58	\$3,354.96
1030-0001	BC Landfill Admin & Fleet 8 – CA	\$120.83	\$1,449.96
1030-0002	BC Landfill Scale House – CA	\$185.18	\$2,222.16
1031-0001	West Regional Courthouse – CA	\$758.58	\$9,102.96
1031-0001	West Regional Courthouse – FA	\$1,350.01	\$16,200.12
1031-0003	Emergency Operations Ctr – CA	\$1,097.25	\$13,167.00
1031-0003	Emergency Operations Ctr – FA	\$719.62	\$8,635.44
1033-0002	S Reg Family Success Ctr -- CA	\$120.00	\$1,440.00
1039-0001	Edgar P. Mills – Multi Ctr – CA	\$1,405.00	\$16,860.00
1039-0001	Edgar P. Mills – Multi Ctr – FA	\$1,290.80	\$15,489.60
1039-0002	Edgar P. Mills – Garage – FA	\$252.73	\$3,032.76
1041-0001	South Regional Courthouse – CA	\$663.42	\$7,961.04
1041-0001	South Regional Courthouse – FA	\$924.57	\$11,094.84
1045-0001	BARC – Booher Building – CA	\$814.72	\$9,776.64
1047-0001	AA Research Library & CC -- CA	\$588.37	\$7,060.44
1049-0001	Transit O&M S – Maint – CA	\$871.30	\$10,455.60
1049-0002	Transit O&M S – Ops Ctr – CA	\$1,148.33	\$13,779.96

PROPERTY ID	BUILDING / SERVICE	MONTHLY PRICE	ANNUAL PRICE
1051-0001	BCJC – West Building – CA	\$15,240.33	\$182,883.96
1051-0001	BCJC – West Building – CCTV	\$15,639.35	\$187,672.20
1051-0001	BCJC – West Building – FA	\$20,599.92	\$247,199.04
1051-0002	BCJC – North Building – CA	\$5,069.62	\$60,835.44
1051-0002	BCJC – North Building – FA	\$3,608.65	\$43,303.80
1051-0003	BCJC – East Building – CA	\$3,107.19	\$37,286.28
1051-0003	BCJC – East Building – FA	\$3,608.65	\$43,303.80
1051-0005	BCJC – Midrise Building – CA	\$1,008.00	\$12,096.00
1051-0005	BCJC – Midrise Building – CCTV	\$2,261.83	\$27,141.96
1051-0005	BCJC – Midrise Building – FA	\$1,222.00	\$14,664.00
1051-0006	BCJC – E Parking Garage – CCTV	\$264.60	\$3,175.20
1051-0006	BCJC – E Parking Garage – FA	\$277.94	\$3,335.28
1051-0007	BCJC – S Parking Garage – CA	\$446.74	\$5,360.88
1051-0007	BCJC – S Parking Garage – FA	\$1,034.58	\$12,414.96
1051-0009	State Attorney (LTS BLDG) – FA	\$1,542.76	\$18,513.12
1051-0019	Advocate Building – CA	\$320.83	\$3,849.96
1051-0020	Courthouse Place – CA	\$279.58	\$3,354.96
1056-0001	PSC – Ron Cochran BLDG – CA	\$2,756.98	\$33,083.76
1056-0001	PSC – Ron Cochran BLDG – FA	\$2,053.69	\$24,644.28
1056-0002	PSC – Technology Services – CA	\$1,282.69	\$15,392.28
1056-0002	PSC – Technology Services – FA	\$1,750.95	\$21,011.40
1056-0003	PSC – BSO District 5 – CA	\$1,152.00	\$13,824.00
1056-0003	PSC – BSO District 5 – FA	\$574.75	\$6,897.00
1056-0004	PSC – BSO Uniform Srv Ctr – CA	\$1,520.25	\$18,243.00
1056-0004	PSC – BSO Uniform Srv Ctr – FA	\$1,678.17	\$20,138.04
1056-0005	PSC – Defensive Tactics – CA	\$216.35	\$2,596.20
1056-0005	PSC – Defensive Tactics – FA	\$238.84	\$2,866.08
1061-0001	North Regional Courthouse – CA	\$1,515.77	\$18,189.24
1061-0001	North Regional Courthouse – FA	\$1,425.88	\$17,110.56
1064-0001	Fire Station 17 (HAZ-MAT) – CA	\$242.51	\$2,910.12
1064-0002	BSO Fire Rescue Log Whse – CA	\$167.96	\$2,015.52
1066-0001	Airport Comm Pk – BLDG A – CA	\$468.33	\$5,619.96
1067-0001	Pompano Beach Library – CA	\$56.67	\$680.04
1079-0001	Medical Examiner – N BLDG – CA	\$463.61	\$5,563.32
1079-0002	Medical Examiner – S BLDG – CA	\$463.61	\$5,563.32
1084-0001	Northeast Transit Center – CA	\$339.58	\$4,074.96
1087-0001	Northwest Regional Library – CA	\$320.83	\$3,849.96

PROPERTY ID	BUILDING / SERVICE	MONTHLY PRICE	ANNUAL PRICE
1088-0001	Traffic Engineer – BLDG A – CA	\$879.00	\$10,548.00
1088-0001	Traffic Engineer – BLDG A – FA	\$210.95	\$2,531.40
1088-0002	Traffic Engineer – BLDG B – CA	\$120.83	\$1,449.96
1088-0002	Traffic Engineer – BLDG B – FA	\$366.97	\$4,403.64
1093-0001	Fire Station 106 – CA	\$214.80	\$2,577.60
1097-0003	Hwy & B Maint – Admin – CA	\$259.64	\$3,115.68
1097-0005	Hwy & B Maint – Mtg Hall – CA	\$272.00	\$3,264.00
1100-0001	Fire Station 27 – CA	\$243.19	\$2,918.28
1102-0001	Fire Station 32 – CA	\$243.19	\$2,918.28
1103-0001	Records, Taxes & Treasury – CA	\$1,146.25	\$13,755.00
1114-0001	Animal Care & Regulation S – CA	\$1,731.75	\$20,781.00
1119-0001	BARC – Central Facility – CA	\$2,707.92	\$32,495.04
1127-0001	Riverbend Professional Ctr – CA	\$912.00	\$10,944.00
1130-0001	LH Mall Transit Ctr (New) – CA	\$320.83	\$3,849.96
MONTHLY / ANNUAL TOTAL PRICE:		\$142,589.77	\$1,711,077.24

Exhibit B-2 Covered Equipment

Building	Quantity	Description	Service	Service Strategy	Frequency
Government Center East	1	P2000 Software	CARD ACCESS	PM	1
Government Center East	5	SPA1D20012F10 (Panel + PS, CK721A & 2 RDR8S)	CARD ACCESS	PM	1
Government Center East	3	SPA0D20012F10 (Panel + 2 RDR8S)	CARD ACCESS	PM	1
Government Center East	2	SPA0D10011G10 - (Panel + RDR8S)	CARD ACCESS	PM	1
Government Center East	1	Access Controller CK721A	CARD ACCESS	PM	1
Government Center East	8	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
Government Center East	19	8 Output ACM Power Supply	CARD ACCESS	PM	1
Government Center East	9	Magnetic Lock	CARD ACCESS	PM	1
Government Center East	9	Door Egress Button	CARD ACCESS	PM	1
Government Center East	32	Door Egress Unit	CARD ACCESS	RTF	0
Government Center East	140	Card Readers	CARD ACCESS	PM	1
Government Center East	176	Door Contact	CARD ACCESS	PM	1
Government Center East	140	REX Motion Detector	CARD ACCESS	PM	1
Government Center East	131	Door Electric Strike	CARD ACCESS	PM	1
Government Center East	65	Battery	CARD ACCESS	RTF	biannual
Government Center East	20	Wireless Panic/Door Release Transmitter	CARD ACCESS	PM	1
Government Center East	8	Wireless Receiver	CARD ACCESS	PM	1
1001-0001 – Governmental Center East Sub-Total:					\$72,788.88
Government Center East	1	Monthly Fire Panel Insp	FIRE ALARM	PM	12
Government Center East	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
Government Center East	1	Fire Alarm Panel SG 4100-ES	FIRE ALARM	PM	1
Government Center East	15	Loop Controller	FIRE ALARM	PM	1
Government Center East	10	Fire Power Supply (Panel)	FIRE ALARM	PM	1
Government Center East	1	Graphic Annunciator	FIRE ALARM	PM	1
Government Center East	25	Battery 7A	FIRE ALARM	PM	1
Government Center East	1	Battery 50A	FIRE ALARM	PM	1
Government Center East	1	Fire Alarm Dialers	FIRE ALARM	PM	1
Government Center East	1	Voice Evacuation Panel	FIRE ALARM	PM	1
Government Center East	1	Voice EVAC Amplifier	FIRE ALARM	PM	1
Government Center East	25	Pull Station	FIRE ALARM	PM	1
Government Center East	312	Area Smoke Detector	FIRE ALARM	PM	1
Government Center East	32	Duct Smoke Detector	FIRE ALARM	PM	1
Government Center East	32	Remote Test Station for Duct. Det.	FIRE ALARM	PM	1
Government Center East	11	Heat Detector	FIRE ALARM	PM	1
Government Center East	300	Monitor Module	FIRE ALARM	PM	1
Government Center East	100	Relay Module	FIRE ALARM	PM	1
Government Center East	859	Speaker	FIRE ALARM	PM	1
1001-0001 – Governmental Center East Sub-Total:					\$82,811.04
Government Center East	1	JCI Monthly Reporting & Tasking	N/A	N/A	N/A
1001-0001 – Governmental Center East Sub-Total:					\$40,542.00
Government Center East Annex	2	SPA1D20012F10 (Panel + PS, CK721A & 2 RDR8S)	CARD ACCESS	PM	1
Government Center East Annex	1	SPA1D10011G10 (Panel + PS, CK721A & RDR8S)	CARD ACCESS	PM	1
Government Center East Annex	2	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
Government Center East Annex	43	Card Reader	CARD ACCESS	PM	1
Government Center East Annex	43	Door Contact	CARD ACCESS	PM	1
Government Center East Annex	43	REX Motion Detector	CARD ACCESS	PM	1
Government Center East Annex	43	Door Electric Strike	CARD ACCESS	PM	1
Government Center East Annex	6	8 Output ACM Power Supply	CARD ACCESS	PM	1
Government Center East Annex	22	Battery	CARD ACCESS	RTF	biannual
Government Center East Annex	1	Video Intercom Master Station	CARD ACCESS	PM	1
Government Center East Annex	1	Video Intercom Door Station	CARD ACCESS	PM	1
Government Center East Annex	1	Intercom Power Supply	CARD ACCESS	PM	1
1001-0002 – Governmental Center East Annex Building Sub-Total:					\$12,999.96
Government Center East Annex	18	Pull Station	FIRE ALARM	PM	1
Government Center East Annex	243	Area Smoke Detector	FIRE ALARM	PM	1
Government Center East Annex	23	Duct Smoke Detector	FIRE ALARM	PM	1
Government Center East Annex	23	Remote Test Station	FIRE ALARM	PM	1
Government Center East Annex	2	Heat Detector	FIRE ALARM	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
Government Center East Annex	42	Speaker	FIRE ALARM	PM	1
Government Center East Annex	50	Strobe	FIRE ALARM	PM	1
Government Center East Annex	6	Waterflow Switches	FIRE ALARM	PM	1
Government Center East Annex	8	Supervisory Switches	FIRE ALARM	PM	1
1001-0002 – Governmental Center East – Annex Building Sub-Total:					\$15,180.00
Main Library	1	SPA1D20012F10 (Panel + PS, CK721A & 2 RDR8S)	CARD ACCESS	PM	1
Main Library	1	SPA1B100-1C10 (Panel + PS, CK721A	CARD ACCESS	PM	1
Main Library	5	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
Main Library	3	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	PM	1
Main Library	11	Card Reader	CARD ACCESS	PM	1
Main Library	7	Door Contact	CARD ACCESS	PM	1
Main Library	7	REX Motion Detector	CARD ACCESS	PM	1
Main Library	2	Door Electric Strike	CARD ACCESS	PM	1
Main Library	2	Magnetic Lock	CARD ACCESS	RTF	1
Main Library	2	Electric Crash Bar	CARD ACCESS	RTF	1
Main Library	4	8 Output ACM Power Supply	CARD ACCESS	PM	1
Main Library	12	Battery	CARD ACCESS	RTF	biannual
Main Library	1	Door Egress Unit	CARD ACCESS	RTF	1
1001-0006 – Main Library Sub-Total:					\$8,989.44
Government Center West	1	SPA1D20012F10 (Panel + PS, CK721A & 2 RDR8S)	CARD ACCESS	PM	1
Government Center West	3	SPA1D10011G10 (Panel + PS, CK721A & RDR8S)	CARD ACCESS	PM	1
Government Center West	1	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
Government Center West	5	SPA1B100-1C10 (Panel + PS, CK721A & 1 RDR2SA)	CARD ACCESS	PM	1
Government Center West	6	SPB10000-1A10 (Panel + Power Supply & RDR2SA)	CARD ACCESS	PM	1
Government Center West	64	Card Readers	CARD ACCESS	PM	1
Government Center West	64	REX Motion Detector	CARD ACCESS	PM	1
Government Center West	64	Door Contact	CARD ACCESS	PM	1
Government Center West	51	Door Electric Strike	CARD ACCESS	PM	1
Government Center West	12	8 Output ACM Power Supply	CARD ACCESS	PM	1
Government Center West	58	Battery	CARD ACCESS	RTF	biannual
Government Center West	1	Electric Crash Bar	CARD ACCESS	RTF	1
Government Center West	1	Crash Bar Power Supply	CARD ACCESS	RTF	1
Government Center West	20	Panic Button Transmitter	CARD ACCESS	PM	1
Government Center West	8	4 Zone Wireless Receiver	CARD ACCESS	PM	1
Government Center West	2	Surge Protector	CARD ACCESS	PM	1
Government Center West	12	Door Egress Unit	CARD ACCESS	RTF	0
Government Center West	3	Door Egress Button	CARD ACCESS	RTF	1
1002-0001 – Government Center West Sub-Total:					\$34,883.52
EPD LABS	1	Access Controller CK721	CARD ACCESS	PM	1
EPD LABS	5	RDR Door Interface Controller	CARD ACCESS	RTF	1
EPD LABS	2	Panel Power Supply	CARD ACCESS	RTF	1
EPD LABS	6	Lock Power Supply	CARD ACCESS	RTF	0
EPD LABS	4	Door Egress Unit	CARD ACCESS	RTF	0
EPD LABS	7	Electric Crash Bar	CARD ACCESS	RTF	0
EPD LABS	10	Card Reader	CARD ACCESS	RTF	0
EPD LABS	10	Door Contact	CARD ACCESS	RTF	0
EPD LABS	10	Motion Detector	CARD ACCESS	RTF	0
EPD LABS	6	Battery	CARD ACCESS	RTF	biannual
EPD LABS	1	Intercom Master Station	CARD ACCESS	RTF	1
EPD LABS	4	Intercom Door Station	CARD ACCESS	RTF	1
EPD LABS	1	Video Entrance Door Station	CARD ACCESS	PM	1
EPD LABS	1	Video Master Station Intercom	CARD ACCESS	PM	1
EPD LABS	2	Video Sub Master Station Intercom	CARD ACCESS	PM	1
EPD LABS	1	Intercom Power Supply	CARD ACCESS	PM	1
EPD LABS	1	Door Release Adapter Relay	CARD ACCESS	RTF	0
1005-0001 – Environmental Monitoring Lab Sub-Total:					\$4,543.56
Nancy J Cotterman - Admin	2	Card Reader	CARD ACCESS	RTF	0
Nancy J Cotterman - Admin	1	RDR Door Interface Controller	CARD ACCESS	RTF	0
Nancy J Cotterman - Admin	1	Control Panel CK721A	CARD ACCESS	PM	0
Nancy J Cotterman - Admin	4	Battery	CARD ACCESS	RTF	biannual
Nancy J Cotterman - Admin	1	Door Lock Power Supply w/PDU	CARD ACCESS	RTF	1
Nancy J Cotterman - Admin	2	REX Detector	CARD ACCESS	RTF	1
Nancy J Cotterman - Admin	2	Door Contact	CARD ACCESS	RTF	1
Nancy J Cotterman - Admin	1	Door Electric Strike	CARD ACCESS	RTF	1

Building	Quantity	Description	Service	Service Strategy	Frequency
Nancy J Cotterman - Admin	1	Electric Crash Bar	CARD ACCESS	PM	1
Nancy J Cotterman - Admin	1	Power Supply 6amp – Crash Bar	CARD ACCESS	PM	1
Nancy J Cotterman - Admin	1	Power Transfer Hinge	CARD ACCESS	RTF	0
Nancy J Cotterman - Admin	1	Video Intercom Master Station	CARD ACCESS	PM	1
Nancy J Cotterman - Admin	1	Video Intercom Door Station	CARD ACCESS	PM	1
Nancy J Cotterman - Admin	1	Intercom Power Supply	CARD ACCESS	PM	1
1010-0001 – Nancy J. Cotterman-Admin Sub-Total:					\$2,401.56
BLC 64 th Street Warehouse	3	SPB10000-1A10 (Panel + Power Supply & RDR2SA)	CARD ACCESS	PM	1
BLC 64 th Street Warehouse	1	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
BLC 64 th Street Warehouse	8	Card Reader	CARD ACCESS	PM	1
BLC 64 th Street Warehouse	8	Door Contact	CARD ACCESS	PM	1
BLC 64 th Street Warehouse	8	REX Motion Detector	CARD ACCESS	PM	1
BLC 64 th Street Warehouse	8	Door Electric Strike	CARD ACCESS	PM	1
BLC 64 th Street Warehouse	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
BLC 64 th Street Warehouse	6	Battery	CARD ACCESS	RTF	biannual
BLC 64 th Street Warehouse	3	Surge Protector	CARD ACCESS	RTF	0
1013-0001 – Broward Logistics Center Sub-Total:					\$5,615.04
Annie L. Weaver H & FS	1	SPA1D10011G10 (Panel + PS, CK721A & 1 RDR8S)	CARD ACCESS	PM	1
Annie L. Weaver H & FS	1	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
Annie L. Weaver H & FS	1	SPB10000-1A10 (Panel + Power Supply & RDR2SA)	CARD ACCESS	PM	1
Annie L. Weaver H & FS	1	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
Annie L. Weaver H & FS	12	Card Reader	CARD ACCESS	PM	1
Annie L. Weaver H & FS	15	Door Contact	CARD ACCESS	PM	1
Annie L. Weaver H & FS	7	REX Motion Detector	CARD ACCESS	PM	1
Annie L. Weaver H & FS	11	Door Electric Strike	CARD ACCESS	PM	1
Annie L. Weaver H & FS	1	Electric Crash Bar	CARD ACCESS	PM	1
Annie L. Weaver H & FS	1	Exit Panic Bar	CARD ACCESS	PM	1
Annie L. Weaver H & FS	2	Exit Push Paddle	CARD ACCESS	PM	1
Annie L. Weaver H & FS	3	8 Output ACM Power Supply	CARD ACCESS	PM	1
Annie L. Weaver H & FS	12	Battery	CARD ACCESS	RTF	biannual
Annie L. Weaver H & FS	4	Surge Protector	CARD ACCESS	RTF	0
1014-0001 – Annie L. Weaver H & FS (3) Sub-Total:					\$9,315.00
BLDG 2 - Maintenance	1	Control Panel CK721A	CARD ACCESS	PM	0
BLDG 2 - Maintenance	3	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	PM	1
BLDG 2 - Maintenance	7	RDR2S Door Interface Controller	CARD ACCESS	PM	1
BLDG 2 - Maintenance	14	Card Reader	CARD ACCESS	PM	1
BLDG 2 - Maintenance	14	Door Contact	CARD ACCESS	PM	1
BLDG 2 - Maintenance	14	REX Motion Detector	CARD ACCESS	PM	1
BLDG 2 - Maintenance	14	Door Electric Strike	CARD ACCESS	PM	1
BLDG 2 - Maintenance	2	8 Output ACM Power Supply	CARD ACCESS	PM	1
BLDG 2 - Maintenance	10	Battery	CARD ACCESS	RTF	biannual
BLDG 2 - Maintenance	1	Intercom Master Station	CARD ACCESS	PM	1
BLDG 2 - Maintenance	1	Intercom Door Station	CARD ACCESS	PM	1
BLDG 2 - Maintenance	1	Intercom Power Supply	CARD ACCESS	PM	1
1017-0002 – BLDG 2 – Maintenance Sub-Total:					\$9,374.64
BLDG 4 – Customer Service	2	Access Controller CK721A	CARD ACCESS	PM	1
BLDG 4 – Customer Service	9	RDR2S Door Interface Controller	CARD ACCESS	RTF	12
BLDG 4 – Customer Service	2	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	RTF	2
BLDG 4 – Customer Service	3	Lock Power Supply	CARD ACCESS	RTF	1
BLDG 4 – Customer Service	17	Card Reader	CARD ACCESS	RTF	1
BLDG 4 – Customer Service	17	Door Contact	CARD ACCESS	RTF	1
BLDG 4 – Customer Service	17	REX Motion Detector	CARD ACCESS	RTF	1
BLDG 4 – Customer Service	2	Door Egress Button	CARD ACCESS	RTF	1
BLDG 4 – Customer Service	10	Battery	CARD ACCESS	RTF	biannual
BLDG 4 – Customer Service	6	Magnetic Lock	CARD ACCESS	RTF	1
BLDG 4 – Customer Service	11	Door Strike	CARD ACCESS	RTF	1
1017-0004 – BLDG 4 – Customer Service Sub-Total:					\$4,842.60
Guardhouse (Copans)	1	Control Panel CK721A	CARD ACCESS	PM	0
Guardhouse (Copans)	1	S300-DIN-L-PS	CARD ACCESS	PM	1
Guardhouse (Copans)	1	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
Guardhouse (Copans)	2	Card Reader	CARD ACCESS	PM	1
Guardhouse (Copans)	1	Power Supply	CARD ACCESS	PM	1
1017-0007 – Guardhouse (Copans) Sub-Total:					\$3,435.48

Building	Quantity	Description	Service	Service Strategy	Frequency
Guardhouse (Blount)	1	Control Panel CK721A	CARD ACCESS	PM	0
Guardhouse (Blount)	1	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	PM	1
Guardhouse (Blount)	2	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
Guardhouse (Blount)	3	Card Reader	CARD ACCESS	PM	1
Guardhouse (Blount)	1	Transponder	CARD ACCESS	PM	1
Guardhouse (Blount)	1	Power Supply	CARD ACCESS	PM	1
1017-0009 – Guardhouse (Blount) Sub-Total:					\$4,395.48
N Homeless Assistance Center	1	Control Panel CK721A	CARD ACCESS	PM	1
N Homeless Assistance Center	1	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	PM	1
N Homeless Assistance Center	1	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
N Homeless Assistance Center	1	Card Reader	CARD ACCESS	PM	1
N Homeless Assistance Center	1	Door Contact	CARD ACCESS	PM	1
N Homeless Assistance Center	1	REX Motion Detector	CARD ACCESS	PM	1
N Homeless Assistance Center	1	Door Electric Strike	CARD ACCESS	PM	1
N Homeless Assistance Center	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
N Homeless Assistance Center	2	Battery	CARD ACCESS	RTF	biannual
1026-0001 – North Homeless Assistance Center Sub-Total:					\$1,659.84
Office of Justice Services	1	SPA1B300-2D10 (LG Panel + PS, CK721A, 3 RDR2SA)	CARD ACCESS	PM	1
Office of Justice Services	5	Card Reader	CARD ACCESS	PM	1
Office of Justice Services	5	Door Contact	CARD ACCESS	PM	1
Office of Justice Services	5	REX Motion Detector	CARD ACCESS	PM	1
Office of Justice Services	4	Door Electric Strike	CARD ACCESS	PM	1
Office of Justice Services	1	Magnetic Lock	CARD ACCESS	PM	1
Office of Justice Services	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
Office of Justice Services	2	Battery	CARD ACCESS	RTF	biannual
1028-0001 – Office of Justice Services Sub-Total:					\$3,354.96
BC Landfill Admin & Fleet 8	1	SPA1B100-1C10 (Panel + PS, CK721A & 1 RDR2SA)	CARD ACCESS	RTF	1
BC Landfill Admin & Fleet 8	1	Card Reader	CARD ACCESS	RTF	1
BC Landfill Admin & Fleet 8	1	Door Contact	CARD ACCESS	PM	1
BC Landfill Admin & Fleet 8	1	REX Motion Detector	CARD ACCESS	PM	1
BC Landfill Admin & Fleet 8	1	Door Electric Strike	CARD ACCESS	RTF	1
BC Landfill Admin & Fleet 8	1	8 Output ACM Power Supply	CARD ACCESS	RTF	1
BC Landfill Admin & Fleet 8	2	Battery	CARD ACCESS	RTF	biannual
BC Landfill Admin & Fleet 8	1	Intercom Door Station	CARD ACCESS	RTF	0
BC Landfill Admin & Fleet 8	1	Intercom Master Station	CARD ACCESS	RTF	0
1030-0001 – Broward County Landfill Admin & Fleet 8 Sub-Total:					\$1,449.96
BC Landfill Scale House	4	Card Reader	CARD ACCESS	RTF	1
BC Landfill Scale House	2	RDR Door Interface Controller	CARD ACCESS	RTF	1
BC Landfill Scale House	1	Control Panel CK721A	CARD ACCESS	PM	1
BC Landfill Scale House	1	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	PM	1
BC Landfill Scale House	2	Battery	CARD ACCESS	RTF	biannual
BC Landfill Scale House	1	8 Output ACM Power Supply	CARD ACCESS	RTF	0
BC Landfill Scale House	4	REX Motion Detector	CARD ACCESS	RTF	0
BC Landfill Scale House	4	Door Contact	CARD ACCESS	RTF	0
BC Landfill Scale House	1	Door Electric Strike	CARD ACCESS	RTF	0
1030-0002 – Broward County Landfill Scale House Sub-Total:					\$2,222.16
West Regional Courthouse	1	Access Controller CK720	CARD ACCESS	PM	1
West Regional Courthouse	3	Access Controller CK721A	CARD ACCESS	PM	1
West Regional Courthouse	15	RDR2SA Door Interface Controller	CARD ACCESS	RTF	1
West Regional Courthouse	5	RDR2 Door Interface Controller	CARD ACCESS	RTF	1
West Regional Courthouse	4	Input/Output Module	CARD ACCESS	RTF	1
West Regional Courthouse	2	I16 Input Module	CARD ACCESS	RTF	1
West Regional Courthouse	4	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	RTF	1
West Regional Courthouse	4	Lock Power Supply	CARD ACCESS	RTF	1
West Regional Courthouse	8	Battery	CARD ACCESS	RTF	biannual
West Regional Courthouse	1	Alarm Input Panel	CARD ACCESS	PM	4
West Regional Courthouse	1	Keypad	CARD ACCESS	RTF	1
West Regional Courthouse	31	Card Reader	CARD ACCESS	RTF	1
West Regional Courthouse	45	Door Contact	CARD ACCESS	RTF	1
West Regional Courthouse	1	Door Egress Button	CARD ACCESS	RTF	1
West Regional Courthouse	45	Door Strike	CARD ACCESS	RTF	1
West Regional Courthouse	45	REX Motion Detector	CARD ACCESS	RTF	1

Building	Quantity	Description	Service	Service Strategy	Frequency
West Regional Courthouse	35	Panic Button	CARD ACCESS	RTF	1
1031-0001 – West Regional Courthouse Sub-Total:					\$9,102.96
West Regional Courthouse	1	Monthly Panel Insp	FIRE ALARM	PM	12
West Regional Courthouse	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
West Regional Courthouse	1	Fire Alarm Panel IFC-1010	FIRE ALARM	PM	1
West Regional Courthouse	116	Area Smoke Detector	FIRE ALARM	PM	1
West Regional Courthouse	2	Duct Smoke Detector	FIRE ALARM	PM	1
West Regional Courthouse	3	Fire Power Supply (Remote)	FIRE ALARM	PM	1
West Regional Courthouse	10	Fire Battery	FIRE ALARM	PM	1
West Regional Courthouse	7	Duct Smoke Detector	FIRE ALARM	PM	1
West Regional Courthouse	2	Waterflow Switch	FIRE ALARM	PM	1
West Regional Courthouse	6	Tamper Switch	FIRE ALARM	PM	1
West Regional Courthouse	31	Monitor Module	FIRE ALARM	PM	1
West Regional Courthouse	12	Relay Module	FIRE ALARM	PM	1
West Regional Courthouse	21	Horn	FIRE ALARM	PM	1
West Regional Courthouse	11	Pull Station	FIRE ALARM	PM	1
West Regional Courthouse	28	Strobe	FIRE ALARM	PM	1
1031-0001 – West Regional Courthouse Sub-Total:					\$16,200.12
Emergency Operations Center	1	P2000 SOFTWARE	CARD ACCESS	PM	2
Emergency Operations Center	1	SPA1D20012F10 (Panel + PS, CK721A & 2 RDR8S)	CARD ACCESS	PM	1
Emergency Operations Center	1	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
Emergency Operations Center	1	Badge Printer - FARGO DTC 4500E	CARD ACCESS	PM	1
Emergency Operations Center	1	Badge Camera	CARD ACCESS	PM	1
Emergency Operations Center	5	Access Controller CK720	CARD ACCESS	PM	1
Emergency Operations Center	10	Panel Power Supply	CARD ACCESS	RTF	1
Emergency Operations Center	9	Lock Power Supply	CARD ACCESS	RTF	1
Emergency Operations Center	45	Card Reader	CARD ACCESS	RTF	1
Emergency Operations Center	26	Battery	CARD ACCESS	RTF	biannual
Emergency Operations Center	57	Door Contact	CARD ACCESS	RTF	1
Emergency Operations Center	24	RDR Door Interface Controller	CARD ACCESS	RTF	1
Emergency Operations Center	43	Door Strike	CARD ACCESS	RTF	1
Emergency Operations Center	45	REX Motion Detector	CARD ACCESS	RTF	1
Emergency Operations Center	2	Door Egress Button	CARD ACCESS	RTF	1
Emergency Operations Center	2	Magnetic Lock	CARD ACCESS	RTF	1
Emergency Operations Center	4	Wireless Receiver	CARD ACCESS	RTF	1
Emergency Operations Center	2	Video Intercom Master Stations	CARD ACCESS	RTF	1
Emergency Operations Center	3	Video Intercom Door Stations	CARD ACCESS	RTF	1
Emergency Operations Center	1	Intercom Power Supply	CARD ACCESS	PM	1
1031-0003 – Emergency Operations Center Sub-Total:					\$13,167.00
Emergency Operations Center	1	Monthly Panel Insp	FIRE ALARM	PM	12
Emergency Operations Center	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
Emergency Operations Center	1	Fire Alarm Panel IFC-640	FIRE ALARM	PM	1
Emergency Operations Center	1	Fireman's Override Panel	FIRE ALARM	PM	1
Emergency Operations Center	4	Fire Battery	FIRE ALARM	PM	1
Emergency Operations Center	109	Area Smoke Detector	FIRE ALARM	PM	1
Emergency Operations Center	14	Area Heat Detector	FIRE ALARM	PM	1
Emergency Operations Center	38	Relay Module	FIRE ALARM	PM	1
Emergency Operations Center	7	Duct Smoke Detector	FIRE ALARM	PM	1
Emergency Operations Center	1	Fire Power Supply (Remote)	FIRE ALARM	PM	1
Emergency Operations Center	26	Horn	FIRE ALARM	PM	1
Emergency Operations Center	6	Mini Monitor Module	FIRE ALARM	PM	1
Emergency Operations Center	17	Monitor Module	FIRE ALARM	PM	1
Emergency Operations Center	7	Pull Station	FIRE ALARM	PM	1
Emergency Operations Center	7	Pull Station Covers	FIRE ALARM	PM	1
Emergency Operations Center	7	Remote Test Station for Duct. Det.	FIRE ALARM	PM	1
Emergency Operations Center	40	Strobe	FIRE ALARM	PM	1
Emergency Operations Center	7	Tamper Switch	FIRE ALARM	PM	1
Emergency Operations Center	3	Waterflow Switch	FIRE ALARM	PM	1
1031-0003 – Emergency Operations Center Sub-Total:					\$8,635.44
South Reg Family Success Center	1	SPA1B100-1C10 (Panel + PS, CK721A & 1 RDR2SA)	CARD ACCESS	RTF	1
South Reg Family Success Center	2	Card Reader	CARD ACCESS	PM	1
South Reg Family Success Center	2	Door Contact	CARD ACCESS	PM	1
South Reg Family Success Center	2	REX Motion Detector	CARD ACCESS	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
South Reg Family Success Center	1	Door Electric Strike	CARD ACCESS	PM	1
South Reg Family Success Center	1	Electric Crash Bar	CARD ACCESS	PM	1
South Reg Family Success Center	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
South Reg Family Success Center	2	Battery	CARD ACCESS	RTF	biannual
1033-0002 – South Regional Family Success Center Sub-Total:					\$1,440.00
EPM – Multi Center	3	Access Controller CK721A	CARD ACCESS	PM	1
EPM – Multi Center	17	RDR2S Door Interface Controller	CARD ACCESS	RTF	1
EPM – Multi Center	9	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	RTF	1
EPM – Multi Center	31	Card Reader	CARD ACCESS	RTF	2
EPM – Multi Center	31	Door Contact	CARD ACCESS	RTF	1
EPM – Multi Center	31	REX Motion Detector	CARD ACCESS	PM	1
EPM – Multi Center	4	Lock Power Supply	CARD ACCESS	RTF	1
EPM – Multi Center	14	Battery	CARD ACCESS	RTF	biannual
EPM – Multi Center	28	Door Strike	CARD ACCESS	RTF	0
EPM – Multi Center	27	Door Egress Unit	CARD ACCESS	RTF	0
EPM – Multi Center	2	Input/Output Module	CARD ACCESS	RTF	0
1039-0001 – Edgar P Mills – Multi Center Sub-Total:					\$16,860.00
EPM – Multi Center	1	Monthly Panel Insp	FIRE ALARM	PM	12
EPM – Multi Center	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
EPM – Multi Center	1	Fire Alarm Panel IFC-3030	FIRE ALARM	PM	1
EPM – Multi Center	2	Loop Controller	FIRE ALARM	PM	1
EPM – Multi Center	1	Fire Power Supply (Panel)	FIRE ALARM	PM	1
EPM – Multi Center	2	Fireman's Override Panel (Annunciator)	FIRE ALARM	PM	1
EPM – Multi Center	12	Fire Power Supply (Remote)	FIRE ALARM	PM	1
EPM – Multi Center	24	Fire Battery 7A	FIRE ALARM	PM	1
EPM – Multi Center	2	Fire Battery 50A	FIRE ALARM	PM	1
EPM – Multi Center	1	Fire Alarm Dialers	FIRE ALARM	PM	1
EPM – Multi Center	1	Voice Evacuation Panel	FIRE ALARM	PM	1
EPM – Multi Center	2	Voice EVAC Amplifier	FIRE ALARM	PM	1
EPM – Multi Center	13	Pull Station	FIRE ALARM	PM	1
EPM – Multi Center	16	Area Smoke Detector	FIRE ALARM	PM	1
EPM – Multi Center	9	Duct Smoke Detector	FIRE ALARM	PM	1
EPM – Multi Center	7	Remote Test Station for Duct. Det.	FIRE ALARM	PM	1
EPM – Multi Center	5	Heat Detector	FIRE ALARM	PM	1
EPM – Multi Center	17	Monitor Module	FIRE ALARM	PM	1
EPM – Multi Center	2	Fire Door Controller	FIRE ALARM	PM	2
EPM – Multi Center	40	Relay Module	FIRE ALARM	PM	1
EPM – Multi Center	61	Speaker	FIRE ALARM	PM	1
EPM – Multi Center	120	Strobe	FIRE ALARM	PM	1
1039-0001 – Edgar P Mills – Multi Center Sub-Total:					\$15,489.60
EPM – Garage	2	Fire Power Supply (Remote)	FIRE ALARM	PM	0
EPM – Garage	4	Fire Battery 7A	FIRE ALARM	PM	0
EPM – Garage	8	Pull Station	FIRE ALARM	PM	1
EPM – Garage	8	Monitor Module	FIRE ALARM	PM	1
EPM – Garage	10	Relay Module	FIRE ALARM	PM	1
EPM – Garage	30	Speaker	FIRE ALARM	PM	1
EPM – Garage	49	Strobe	FIRE ALARM	PM	1
1039-0002 – Edgar P. Mills – Garage Sub-Total:					\$3,032.76
South Regional Courthouse	1	Access Controller CK720	CARD ACCESS	PM	1
South Regional Courthouse	3	RDR2 Door Interface Controller	CARD ACCESS	PM	1
South Regional Courthouse	2	Panel Power Supply	CARD ACCESS	PM	1
South Regional Courthouse	5	Card Reader	CARD ACCESS	PM	1
South Regional Courthouse	8	Door Contact	CARD ACCESS	PM	1
South Regional Courthouse	12	Motion Detector	CARD ACCESS	PM	1
South Regional Courthouse	3	Door Electric Strike	CARD ACCESS	PM	1
South Regional Courthouse	2	Lock Power Supply	CARD ACCESS	PM	1
South Regional Courthouse	5	Battery	CARD ACCESS	PM	1
South Regional Courthouse	4	Input/Output Module	CARD ACCESS	RTF	0
South Regional Courthouse	2	Input 16 Module	CARD ACCESS	RTF	0
South Regional Courthouse	22	Door Egress Unit	CARD ACCESS	PM	1
South Regional Courthouse	1	Alarm Dialer	CARD ACCESS	PM	1
South Regional Courthouse	1	Keypad	CARD ACCESS	PM	1
South Regional Courthouse	20	Panic Button	CARD ACCESS	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
South Regional Courthouse	1	Siren	CARD ACCESS	PM	1
South Regional Courthouse	1	Intercom Master Station	CARD ACCESS	PM	1
South Regional Courthouse	3	Intercom Station	CARD ACCESS	PM	1
South Regional Courthouse	1	Intercom Power Supply	CARD ACCESS	PM	1
1041-0001 – South Regional Courthouse Sub-Total:					\$7,961.04
South Regional Courthouse	1	Monthly Panel Insp	FIRE ALARM	PM	12
South Regional Courthouse	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
South Regional Courthouse	7	Fire Battery	FIRE ALARM	PM	1
South Regional Courthouse	83	Area Smoke Detector	FIRE ALARM	PM	1
South Regional Courthouse	1	Fire Alarm Panel IFC-1010	FIRE ALARM	PM	1
South Regional Courthouse	16	Relay Module	FIRE ALARM	PM	1
South Regional Courthouse	3	Duct Smoke Detector	FIRE ALARM	PM	1
South Regional Courthouse	2	Fire Power Supply (Remote)	FIRE ALARM	PM	1
South Regional Courthouse	56	Speaker	FIRE ALARM	PM	1
South Regional Courthouse	56	Strobe	FIRE ALARM	PM	1
South Regional Courthouse	2	Mini Monitor Module	FIRE ALARM	PM	1
South Regional Courthouse	14	Pull Station	FIRE ALARM	PM	1
South Regional Courthouse	3	Remote Test Station for Duct. Det.	FIRE ALARM	PM	1
1041-0001 – South Regional Courthouse Sub-Total:					\$11,094.84
BARC – Booher Building	1	SPA1D20012F10 (Panel + PS, CK721A & 2 RDR8S)	CARD ACCESS	PM	1
BARC – Booher Building	3	CK721A Controller Board	CARD ACCESS	PM	1
BARC – Booher Building	23	RDR Door Interface Controller	CARD ACCESS	PM	2
BARC – Booher Building	6	Input/Output Module	CARD ACCESS	PM	1
BARC – Booher Building	4	Panel Power Supply	CARD ACCESS	PM	1
BARC – Booher Building	8	Lock Power Supply	CARD ACCESS	PM	1
BARC – Booher Building	72	Door Strike	CARD ACCESS	PM	1
BARC – Booher Building	9	Magnetic Locks	CARD ACCESS	PM	1
BARC – Booher Building	50	Card Reader	CARD ACCESS	PM	1
BARC – Booher Building	112	Door Contact	CARD ACCESS	PM	1
BARC – Booher Building	50	Motion Detector	CARD ACCESS	PM	1
BARC – Booher Building	15	Door Egress Button	CARD ACCESS	PM	1
BARC – Booher Building	14	Battery	CARD ACCESS	PM	1
1045-0001 – BARC – Booher Building Sub-Total:					\$9,776.64
AA RESEARCH LIBRARY	1	SPA1D20012F10 (Panel + PS, CK721A & 2 RDR8S)	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	1	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	23	Card Reader	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	25	Door Contact	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	23	REX Motion Detector	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	21	Door Electric Strike	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	2	8 Output ACM Power Supply	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	6	Battery	CARD ACCESS	RTF	biannual
AA RESEARCH LIBRARY	2	Electric Crash Bar	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	2	Crash Bar Power Supply	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	2	Power Transfer Hinge	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	2	Wireless Transmitter	CARD ACCESS	PM	1
AA RESEARCH LIBRARY	1	4 Zone Wireless Receiver	CARD ACCESS	PM	1
1047-0001 – AA Research Library & CC Sub-Total:					\$7,060.44
Transit O&M South - Maintenance	1	Access Controller CK 721	CARD ACCESS	PM	1
Transit O&M South - Maintenance	7	RDR Door Interface Controller	CARD ACCESS	RTF	1
Transit O&M South - Maintenance	5	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	RTF	1
Transit O&M South - Maintenance	14	Card Reader	CARD ACCESS	PM	1
Transit O&M South - Maintenance	14	Door Contact	CARD ACCESS	RTF	1
Transit O&M South - Maintenance	14	Motion Detector	CARD ACCESS	RTF	1
Transit O&M South - Maintenance	1	Door Electric Strike	CARD ACCESS	PM	1
Transit O&M South - Maintenance	13	Exit Panic Bar	CARD ACCESS	PM	1
Transit O&M South - Maintenance	13	Lever Trim Storeroom	CARD ACCESS	PM	1
Transit O&M South - Maintenance	2	8 Output ACM Power Supply	CARD ACCESS	RTF	0
Transit O&M South - Maintenance	9	Battery	CARD ACCESS	RTF	biannual
1049-0001 – Transit O&M South – Maintenance Sub-Total:					\$10,455.60
Transit O&M South – Ops Center	3	Access Controller CK 721	CARD ACCESS	PM	1
Transit O&M South – Ops Center	19	RDR Door Interface Controller	CARD ACCESS	RTF	1
Transit O&M South – Ops Center	7	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	RTF	1
Transit O&M South – Ops Center	24	Card Reader	CARD ACCESS	PM	1
Transit O&M South – Ops Center	24	Door Contact	CARD ACCESS	RTF	1

Building	Quantity	Description	Service	Service Strategy	Frequency
Transit O&M South – Ops Center	14	Motion Detector	CARD ACCESS	RTF	1
Transit O&M South – Ops Center	6	Door Electric Strike	CARD ACCESS	PM	1
Transit O&M South – Ops Center	17	Exit Panic Bar	CARD ACCESS	PM	1
Transit O&M South – Ops Center	17	Lever Trim Storeroom	CARD ACCESS	PM	1
Transit O&M South – Ops Center	1	Magnetic Lock	CARD ACCESS	RTF	1
Transit O&M South – Ops Center	1	Door Egress Button	CARD ACCESS	RTF	1
Transit O&M South – Ops Center	2	8 Output ACM Power Supply	CARD ACCESS	RTF	1
Transit O&M South – Ops Center	9	Battery	CARD ACCESS	RTF	biannual
1049-0002 – Transit O&M South – Ops Center Sub-Total:					\$13,779.96
BCJC – West Building	1	P2000 Software	CARD ACCESS	PM	1
BCJC – West Building	1	SPA1D10011G10 (Panel + PS, CK721A & 1 RDR8S)	CARD ACCESS	PM	1
BCJC – West Building	6	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
BCJC – West Building	19	SPB10000-1A10 (Panel + Power Supply & RDR2SA)	CARD ACCESS	PM	1
BCJC – West Building	45	CK721A Access Controller	CARD ACCESS	PM	1
BCJC – West Building	425	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
BCJC – West Building	30	S300-DIN-S-PS	CARD ACCESS	PM	1
BCJC – West Building	849	Card Reader	CARD ACCESS	PM	1
BCJC – West Building	1000	Door Contact	CARD ACCESS	RTF	1
BCJC – West Building	70	REX Motion Detector	CARD ACCESS	PM	1
BCJC – West Building	819	Door Electric Strike	CARD ACCESS	PM	1
BCJC – West Building	1	Door Egress Unit	CARD ACCESS	PM	1
BCJC – West Building	7	REX EMER Push Button	CARD ACCESS	PM	1
BCJC – West Building	7	Electric Crash Bars	CARD ACCESS	PM	1
BCJC – West Building	27	Von Duprin Crash Bars	CARD ACCESS	PM	1
BCJC – West Building	6	PS915 Power Supply	CARD ACCESS	PM	1
BCJC – West Building	6	Von Duprin E996L Lever	CARD ACCESS	PM	1
BCJC – West Building	4	8 Output ACM Power Supply	CARD ACCESS	PM	1
BCJC – West Building	8	Battery	CARD ACCESS	RTF	biannual
BCJC – West Building	5	131-912-5PK (Relay Module for Elevator Outputs)	CARD ACCESS	PM	1
BCJC – West Building	550	Panic Button	CARD ACCESS	PM	1
BCJC – West Building	140	Video Master Intercom	CARD ACCESS	RTF	1
BCJC – West Building	21	Video Door Station Intercom	CARD ACCESS	RTF	1
BCJC – West Building	2	Relay for Intercom	CARD ACCESS	RTF	0
BCJC – West Building	2	Badging Camera	CARD ACCESS	RTF	1
BCJC – West Building	2	Badging Printer	CARD ACCESS	PM	1
BCJC – West Building	5	Wireless Transmitter	CARD ACCESS	PM	1
BCJC – West Building	1	4 Zone Wireless Receiver	CARD ACCESS	PM	1
Judges Bench Locking System	80	Hardwired Locks	CARD ACCESS	PM	1
Judges Bench Locking System	80	Mortise Locks/Crash Bars	CARD ACCESS	PM	1
Judges Bench Locking System	135	Electric Door Openers	CARD ACCESS	PM	1
1051-0001 – BCJC – West Building Sub-Total:					\$182,883.96
BCJC – West Building	727	Cameras	CCTV	PM	1
BCJC – West Building	21	Video Storage	CCTV	PM	1
BCJC – West Building	65	Video Power Supply	CCTV	RTF	1
BCJC – West Building	58	Video Surge Suppressor	CCTV	RTF	0
BCJC – West Building	9	Video Encoder	CCTV	PM	0
BCJC – West Building	43	Cisco Network POE Switches	CCTV	RTF	1
1051-0001 – BCJC – West Building Sub-Total:					\$187,672.20
BCJC – West Building	1	Monthly Panel Insp	FIRE ALARM	PM	12
BCJC – West Building	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
BCJC – West Building	46	Fire Alarm Panel SG 4100-ES	FIRE ALARM	PM	1
BCJC – West Building	2	Fireman's Override Panel	FIRE ALARM	PM	0
BCJC – West Building	100	Battery	FIRE ALARM	PM	1
BCJC – West Building	1	Fire Alarm Dialers	FIRE ALARM	PM	0
BCJC – West Building	2	Voice Evacuation Panel	FIRE ALARM	PM	0
BCJC – West Building	119	Pull Station	FIRE ALARM	PM	1
BCJC – West Building	303	Area Smoke Detector	FIRE ALARM	PM	0
BCJC – West Building	66	Duct Smoke Detector	FIRE ALARM	PM	0
BCJC – West Building	66	Remote Test Station for Duct. Det.	FIRE ALARM	PM	1
BCJC – West Building	43	Heat Detector	FIRE ALARM	PM	1
BCJC – West Building	300	Monitor Module	FIRE ALARM	PM	12
BCJC – West Building	50	Fire Door controller	FIRE ALARM	PM	2

Building	Quantity	Description	Service	Service Strategy	Frequency
BCJC – West Building	300	Relay Module	FIRE ALARM	PM	1
BCJC – West Building	2808	Speaker	FIRE ALARM	PM	1
BCJC – West Building	1964	FA Strobe	FIRE ALARM	PM	1
BCJC – West Building	3	Flame Detectors	FIRE ALARM	PM	1
BCJC – West Building	1964	Mass Notification Amber Strobes	FIRE ALARM	PM	1
BCJC – West Building	1	True Sight Workstation	FIRE ALARM	PM	1
1051-0001 – BCJC – West Building Sub-Total:					\$247,199.04
BCJC – North Building	4	SPA1D20012F10 (Panel + PS, CK21A & 2 RDR8S)	CARD ACCESS	PM	1
BCJC – North Building	8	SPA1B600-3E10 (Panel + PS, CK721A & 6-RDR2SA)	CARD ACCESS	PM	1
BCJC – North Building	8	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
BCJC – North Building	4	SPB10000-1A10 (Panel + Power Supply & RDR2SA)	CARD ACCESS	PM	1
BCJC – North Building	6	CK721A Network Controller	CARD ACCESS	PM	1
BCJC – North Building	73	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
BCJC – North Building	288	Card Reader	CARD ACCESS	RTF	1
BCJC – North Building	275	Door Contact	CARD ACCESS	RTF	1
BCJC – North Building	275	REX Motion Detector	CARD ACCESS	RTF	1
BCJC – North Building	250	Door Strike	CARD ACCESS	RTF	1
BCJC – North Building	181	Panic Button	CARD ACCESS	RTF	1
BCJC – North Building	25	Door Egress Button	CARD ACCESS	RTF	1
BCJC – North Building	25	Magnetic Lock	CARD ACCESS	RTF	1
BCJC – North Building	17	DIN-L POWER SUPPLY	CARD ACCESS	PM	1
BCJC – North Building	3	Elevator Controllers I/O	CARD ACCESS	RTF	1
BCJC – North Building	450	Battery	CARD ACCESS	RTF	biannual
BCJC – North Building	9	Door Lock Power Supply w/PDU	CARD ACCESS	RTF	0
BCJC – North Building	24	Video Master Station Intercom	CARD ACCESS	PM	1
BCJC – North Building	8	Video Power Supplies	CARD ACCESS	PM	1
BCJC – North Building	4	Video Door Control Unit	CARD ACCESS	RTF	0
BCJC – North Building	4	Audio BUS Control Unit	CARD ACCESS	RTF	0
BCJC – North Building	8	Video Distributor	CARD ACCESS	RTF	0
BCJC – North Building	72	Electric Interface to Detention Doors	CARD ACCESS	PM	1
BCJC – North Building	1	Elevator Capture Panel	CARD ACCESS	PM	1
BCJC – North Building	1	Locking Console	CARD ACCESS	PM	1
BCJC – North Building	1	Locking Graphics Panel	CARD ACCESS	PM	1
BCJC – North Building	1	Locking PLC	CARD ACCESS	PM	1
BCJC – North Building	30	Locking Relays	CARD ACCESS	PM	1
BCJC – North Building	72	Mechanical Detention Doors	CARD ACCESS	PM	1
BCJC – North Building	159	Mercoild Switch	CARD ACCESS	PM	1
BCJC – North Building	10	Power Supply	CARD ACCESS	PM	1
BCJC – North Building	10	Slave Relay Modules	CARD ACCESS	PM	1
1051-0002 – BCJC – North Building Sub-Total:					\$60,835.44
BCJC – North Building	1	Monthly Panel Insp	FIRE ALARM	PM	12
BCJC – North Building	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
BCJC – North Building	1	Fire Alarm Panel IFC 3030	FIRE ALARM	PM	1
BCJC – North Building	1	Network Annunciator Panel	FIRE ALARM	PM	1
BCJC – North Building	1	Fire Power Supply (Panel)	FIRE ALARM	PM	1
BCJC – North Building	9	Fire Power Supply (Remote)	FIRE ALARM	PM	1
BCJC – North Building	4	Voice Evac Amplifier	FIRE ALARM	PM	1
BCJC – North Building	1	Voice Evacuation Panel	FIRE ALARM	PM	1
BCJC – North Building	1	Battery Charger	FIRE ALARM	PM	1
BCJC – North Building	1	Fire Phone Panel	FIRE ALARM	PM	1
BCJC – North Building	3	Fire Door controller	FIRE ALARM	PM	1
BCJC – North Building	225	Area Smoke Detector	FIRE ALARM	PM	1
BCJC – North Building	27	Duct Smoke Detector	FIRE ALARM	PM	1
BCJC – North Building	18	Battery	FIRE ALARM	PM	1
BCJC – North Building	20	Fire Phone Jacks	FIRE ALARM	PM	1
BCJC – North Building	8	Waterflow Switch	FIRE ALARM	PM	1
BCJC – North Building	19	Pull Station	FIRE ALARM	PM	1
BCJC – North Building	181	Speaker	FIRE ALARM	PM	1
BCJC – North Building	242	Strobe	FIRE ALARM	PM	1
BCJC – North Building	56	Monitor Module	FIRE ALARM	PM	1
BCJC – North Building	73	Relay Module	FIRE ALARM	PM	1
BCJC – North Building	7	Tamper Switch	FIRE ALARM	PM	1
BCJC – North Building	15	Magnetic Door Holder	FIRE ALARM	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
BCJC – North Building	2	Remote Test Switch	FIRE ALARM	PM	1
BCJC – North Building	1	Heat Detector	FIRE ALARM	PM	1
1051-0002 – BCJC – North Building Sub-Total:					\$43,303.80
BCJC – East Building	5	Access Controller CK721A	CARD ACCESS	RTF	1
BCJC – East Building	41	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
BCJC – East Building	41	S300-DIN-L Enclosure w/Power Supply	CARD ACCESS	PM	0
BCJC – East Building	41	Card Reader	CARD ACCESS	PM	0
BCJC – East Building	41	Door Contact	CARD ACCESS	RTF	0
BCJC – East Building	41	Door Electric Strike	CARD ACCESS	RTF	0
BCJC – East Building	41	REX Motion Detector	CARD ACCESS	RTF	0
BCJC – East Building	5	8 Output ACM Power Supply	CARD ACCESS	RTF	1
BCJC – East Building	10	Battery	CARD ACCESS	RTF	biannual
1051-0003 – BCJC East Building Sub-Total:					\$37,286.28
BCJC – East Building	224	Area Smoke Detector	FIRE ALARM	PM	1
BCJC – East Building	25	Duct Smoke Detector	FIRE ALARM	PM	1
BCJC – East Building	16	Battery	FIRE ALARM	PM	1
BCJC – East Building	19	Fire Phone Jacks	FIRE ALARM	PM	1
BCJC – East Building	7	Waterflow Switch	FIRE ALARM	PM	1
BCJC – East Building	19	Pull Station	FIRE ALARM	PM	1
BCJC – East Building	181	Speaker	FIRE ALARM	PM	1
BCJC – East Building	241	Strobe	FIRE ALARM	PM	1
BCJC – East Building	55	Monitor Module	FIRE ALARM	PM	1
BCJC – East Building	69	Relay Module	FIRE ALARM	PM	1
BCJC – East Building	7	Tamper Switch	FIRE ALARM	PM	1
BCJC – East Building	19	Magnetic Door Holder	FIRE ALARM	PM	1
BCJC – East Building	2	Fire Power Supply	FIRE ALARM	PM	1
BCJC – East Building	2	Relay Module	FIRE ALARM	RTF	1
BCJC – East Building	2	Battery	FIRE ALARM	PM	1
BCJC – East Building	8	Fire Power Supply (Remote)	FIRE ALARM	PM	1
1051-0003 – BCJC East Building Sub-Total:					\$43,303.80
BCJC – Midrise Building	2	SPA1D20012F10 (Panel + PS, CK721A & 2-RDR8S)	CARD ACCESS	PM	1
BCJC – Midrise Building	4	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
BCJC – Midrise Building	48	Card Reader	CARD ACCESS	RTF	1
BCJC – Midrise Building	48	Door Contact	CARD ACCESS	RTF	1
BCJC – Midrise Building	48	REX Motion Detector	CARD ACCESS	RTF	1
BCJC – Midrise Building	45	Door Electric Strike	CARD ACCESS	RTF	1
BCJC – Midrise Building	3	Delayed Egress Unit (DEU)	CARD ACCESS	RTF	1
BCJC – Midrise Building	10	8 Output ACM Power Supply	CARD ACCESS	RTF	1
BCJC – Midrise Building	13	Panic Button	CARD ACCESS	RTF	1
BCJC – Midrise Building	46	Battery	CARD ACCESS	RTF	biannual
1051-0005 – Midrise Building Sub-Total:					\$12,096.00
BCJC – Midrise Building	31	PELCO IP Camera	CCTV	PM	1
BCJC – Midrise Building	4	Cisco 24 Port Network POE Switch	CCTV	RTF	0
1051-0005 – Midrise Building Sub-Total:					\$27,141.96
BCJC – Midrise Building	1	Monthly Fire Panel Insp	FIRE ALARM	PM	12
BCJC – Midrise Building	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
BCJC – Midrise Building	1	Fire Alarm Panel FCI	FIRE ALARM	PM	1
BCJC – Midrise Building	5	Fire Power Supply	FIRE ALARM	PM	1
BCJC – Midrise Building	10	Battery	FIRE ALARM	PM	1
BCJC – Midrise Building	37	Area Smoke Detector	FIRE ALARM	PM	1
BCJC – Midrise Building	6	Duct Smoke Detector	FIRE ALARM	PM	1
BCJC – Midrise Building	46	Horn	FIRE ALARM	PM	1
BCJC – Midrise Building	50	Pull Station	FIRE ALARM	PM	1
BCJC – Midrise Building	49	Strobe	FIRE ALARM	PM	1
BCJC – Midrise Building	13	Tamper Switch	FIRE ALARM	PM	1
1051-0005 – Midrise Building Sub-Total:					\$14,664.00
BCJC East Parking Garage	15	Camera	CCTV	PM	1
BCJC East Parking Garage	1	Cisco 24 Port Network Switch	CCTV	RTF	0
1051-0006 – East Parking Garage Sub-Total:					\$3,175.20
BCJC East Parking Garage	12	Area Smoke Detector	FIRE ALARM	PM	1
BCJC East Parking Garage	2	Duct Smoke Detector	FIRE ALARM	PM	1
BCJC East Parking Garage	15	Horn	FIRE ALARM	PM	1
BCJC East Parking Garage	20	Pull Station	FIRE ALARM	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
BCJC East Parking Garage	20	Strobe	FIRE ALARM	PM	1
BCJC East Parking Garage	4	Tamper Switch	FIRE ALARM	PM	1
1051-0006 – East Parking Garage Sub-Total:					\$3,335.28
BCJC - South Parking Garage	1	Access Control CK720	CARD ACCESS	PM	1
BCJC - South Parking Garage	1	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
BCJC - South Parking Garage	8	Card Reader	CARD ACCESS	PM	1
BCJC - South Parking Garage	12	Door Contact	CARD ACCESS	PM	1
BCJC - South Parking Garage	8	REX Motion Detector	CARD ACCESS	PM	1
BCJC - South Parking Garage	1	Electric Crash Bar	CARD ACCESS	PM	1
BCJC - South Parking Garage	7	Door Electric Strike	CARD ACCESS	PM	1
BCJC - South Parking Garage	2	Electric Hinge	CARD ACCESS	PM	1
BCJC - South Parking Garage	2	8 Output ACM Power Supply	CARD ACCESS	PM	1
BCJC - South Parking Garage	4	Battery	CARD ACCESS	RTF	biannual
1051-0007 – South Parking Garage Sub-Total:					\$5,360.88
BCJC - South Parking Garage	1	Monthly Panel Insp	FIRE ALARM	PM	12
BCJC - South Parking Garage	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
BCJC - South Parking Garage	1	Fire Alarm Panel SG 4010	FIRE ALARM	PM	1
BCJC - South Parking Garage	2	Loop Controller	FIRE ALARM	PM	1
BCJC - South Parking Garage	1	Fire Power Supply (Panel)	FIRE ALARM	PM	1
BCJC - South Parking Garage	5	Battery	FIRE ALARM	PM	1
BCJC - South Parking Garage	1	Fire Alarm Dialers	FIRE ALARM	PM	1
BCJC - South Parking Garage	26	Pull Station	FIRE ALARM	PM	1
BCJC - South Parking Garage	5	Area Smoke Detector	FIRE ALARM	PM	1
BCJC - South Parking Garage	2	Duct Smoke Detector	FIRE ALARM	PM	1
BCJC - South Parking Garage	25	Remote Test Station for Duct. Det.	FIRE ALARM	PM	1
BCJC - South Parking Garage	18	Heat Detector	FIRE ALARM	PM	1
BCJC - South Parking Garage	10	Monitor Module	FIRE ALARM	PM	1
BCJC - South Parking Garage	0	Fire Door controller	FIRE ALARM	PM	1
BCJC - South Parking Garage	22	Relay Module	FIRE ALARM	PM	1
BCJC - South Parking Garage	116	Horn/Strobe	FIRE ALARM	PM	1
1051-0007 – South Parking Garage Sub-Total:					\$12,414.96
State Attorney Office (LTS)	2	Fire Power Supply (Remote)	FIRE ALARM	PM	1
State Attorney Office (LTS)	4	Battery	FIRE ALARM	PM	1
State Attorney Office (LTS)	8	Pull Station	FIRE ALARM	PM	1
State Attorney Office (LTS)	8	Monitor Module	FIRE ALARM	PM	1
State Attorney Office (LTS)	10	Relay Module	FIRE ALARM	PM	1
State Attorney Office (LTS)	30	Speaker	FIRE ALARM	PM	1
1051-0009 – State Attorney (LTS BLDG) Sub-Total:					\$18,513.12
Advocate Building	1	SPA1B200-1C10 (Panel + PS, CK721A & 2RDR2SA)	CARD ACCESS	PM	1
Advocate Building	1	SPA0B200-1C10 (Panel + PS & 2RDR2SA)	CARD ACCESS	PM	1
Advocate Building	6	Card Readers	CARD ACCESS	PM	1
Advocate Building	6	Door Contact	CARD ACCESS	PM	1
Advocate Building	4	Battery	CARD ACCESS	RTF	biannual
Advocate Building	6	REX Motion Detector	CARD ACCESS	PM	1
Advocate Building	4	Door Electric Strike	CARD ACCESS	PM	1
Advocate Building	2	Magnetic Lock	CARD ACCESS	PM	1
Advocate Building	2	8 Output ACM Power Supply	CARD ACCESS	PM	1
Advocate Building	2	REX Door Egress Button	CARD ACCESS	PM	1
1051-0019 – Advocate Building Sub-Total:					\$3,849.96
Courthouse Place	1	SPA1B100-1C10 (Panel + PS, CK721A & 1 RDR2SA)	CARD ACCESS	PM	1
Courthouse Place	1	RDR2SA Door Interface Controller	CARD ACCESS	PM	1
Courthouse Place	4	Card Reader	CARD ACCESS	PM	1
Courthouse Place	4	Door Contact	CARD ACCESS	PM	1
Courthouse Place	4	REX Motion Detector	CARD ACCESS	PM	1
Courthouse Place	4	Door Electric Strike	CARD ACCESS	PM	1
Courthouse Place	2	Electric Hinge	CARD ACCESS	PM	1
Courthouse Place	2	8 Output ACM Power Supply	CARD ACCESS	PM	1
Courthouse Place	4	Battery	CARD ACCESS	RTF	biannual
Courthouse Place	7	Wireless Transmitter - Door Release	CARD ACCESS	PM	1
Courthouse Place	2	Wireless Receiver	CARD ACCESS	PM	1
1051-0020 – Courthouse Place Sub-Total:					\$3,354.96
PSC – Ron Cochran BLDG	1	P2000 Software	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	1	SPA1B100-1A10 (Panel + PS, CK721A & 1 RDR2SA)	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	1	Access Controller CK721	CARD ACCESS	RTF	1
PSC – Ron Cochran BLDG	9	Access Controller CK720	CARD ACCESS	RTF	1

Building	Quantity	Description	Service	Service Strategy	Frequency
PSC – Ron Cochran BLDG	53	RDR Door Interface Controller	CARD ACCESS	RTF	0
PSC – Ron Cochran BLDG	2	RDR2SA Door Interface Controller	CARD ACCESS	RTF	0
PSC – Ron Cochran BLDG	1	Input/Output Module	CARD ACCESS	RTF	0
PSC – Ron Cochran BLDG	10	Input Module	CARD ACCESS	RTF	0
PSC – Ron Cochran BLDG	116	Card Readers	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	111	Door Contact	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	111	REX Motion Detector	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	103	Door Electric Strike	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	1	Door Electric Mortise	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	4	Magnetic Lock	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	1	REX Door Egress Button	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	15	Electric Crash Bar	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	1	Power Transfer Hinge	CARD ACCESS	RTF	0
PSC – Ron Cochran BLDG	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	1	5 AMP Power Supply	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	9	Crash-bar Power Supply	CARD ACCESS	RTF	0
PSC – Ron Cochran BLDG	12	Power Transfer Hinge	CARD ACCESS	RTF	0
PSC – Ron Cochran BLDG	1	Dukane CPU	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	3	Intercom Power Supply	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	20	Panel Power Supply	CARD ACCESS	RTF	0
PSC – Ron Cochran BLDG	19	Lock Power Supply	CARD ACCESS	RTF	1
PSC – Ron Cochran BLDG	3	Converter	CARD ACCESS	RTF	0
PSC – Ron Cochran BLDG	1	Door Egress Button	CARD ACCESS	RTF	1
PSC – Ron Cochran BLDG	9	Panic Button	CARD ACCESS	RTF	1
PSC – Ron Cochran BLDG	21	Battery	CARD ACCESS	RTF	biannual
PSC – Ron Cochran BLDG	1	Video Entrance Door Station	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	1	Video Master Station Intercom	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	1	Intercom Power Supply	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	3	Wireless Transmitter	CARD ACCESS	PM	1
PSC – Ron Cochran BLDG	2	4 Zone Wireless Receiver	CARD ACCESS	PM	1
1056-0001 – Public Safety Complex – Ron Cochran BLDG Sub-Total:					\$33,083.76
PSC – Ron Cochran BLDG	1	Monthly Panel Insp	FIRE ALARM	PM	12
PSC – Ron Cochran BLDG	1	Semi-Annual Insp	FIRE ALARM	PM	2
PSC – Ron Cochran BLDG	1	IFC 3030 Fire Alarm Control Panel	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	1	FCI Firevac III Panel	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	8	Fire Power Supply (Remote)	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	3	Fire Door controller	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	97	Relay Module	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	26	Door Holders Fire	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	32	Duct Smoke Detector	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	27	Heat Detector	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	13	Horn	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	53	Monitor Module	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	6	Beam Detector	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	33	Phone Jacks	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	31	Tamper Switch	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	17	Waterflow Switch	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	50	Pull Station	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	669	Area Smoke Detector	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	599	Speaker	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	492	Strobe	FIRE ALARM	PM	1
PSC – Ron Cochran BLDG	26	Battery	FIRE ALARM	PM	1
1056-0001 – Public Safety Complex – Ron Cochran BLDG Sub-Total:					\$24,644.28
PSC – Technology Services	1	SPA1D10011G10 (Panel + PS, CK721A & RDR8S)	CARD ACCESS	PM	1
PSC – Technology Services	2	RDR Door Interface Controller	CARD ACCESS	PM	1
PSC – Technology Services	1	Input/Output Module	CARD ACCESS	PM	1
PSC – Technology Services	1	Panel Power Supply	CARD ACCESS	PM	1
PSC – Technology Services	1	Lock Power Supply	CARD ACCESS	PM	1
PSC – Technology Services	11	Card Reader	CARD ACCESS	PM	1
PSC – Technology Services	9	REX Motion Detector	CARD ACCESS	PM	1
PSC – Technology Services	9	Door Contact	CARD ACCESS	PM	1
PSC – Technology Services	6	Door Strike	CARD ACCESS	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
PSC – Technology Services	1	REX Door Egress Button	CARD ACCESS	PM	1
PSC – Technology Services	1	Magnetic Lock	CARD ACCESS	PM	1
PSC – Technology Services	2	Electric Crash Bar	CARD ACCESS	PM	1
PSC – Technology Services	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
PSC – Technology Services	1	5 AMP Power Supply	CARD ACCESS	PM	1
PSC – Technology Services	7	Battery	CARD ACCESS	RTF	biannual
1056-0002 – Public Safety Complex – Technology Services Sub-Total:					\$15,392.28
PSC – Technology Services	1	Monthly Panel Insp	FIRE ALARM	PM	12
PSC – Technology Services	1	Semi-Annual Insp	FIRE ALARM	PM	2
PSC – Technology Services	1	Fire Power Supply	FIRE ALARM	PM	1
PSC – Technology Services	5	Remote Test Station	FIRE ALARM	PM	1
PSC – Technology Services	5	Duct Smoke Detector	FIRE ALARM	PM	1
PSC – Technology Services	2	Area Smoke Detector	FIRE ALARM	PM	1
PSC – Technology Services	2	Pull Station	FIRE ALARM	PM	1
PSC – Technology Services	4	Monitor Module	FIRE ALARM	PM	1
PSC – Technology Services	6	Control Module	FIRE ALARM	PM	1
PSC – Technology Services	13	Horn/Strobe	FIRE ALARM	PM	1
PSC – Technology Services	11	Strobe	FIRE ALARM	PM	1
PSC – Technology Services	2	Battery	FIRE ALARM	PM	1
PSC – Technology Services	1	Surge Protector	FIRE ALARM	PM	1
PSC – Technology Services	2	Weatherproof Horn/Strobe	FIRE ALARM	PM	1
1056-0002 – Public Safety Complex – Technology Services Sub-Total:					\$21,011.40
PSC – BSO District 5	2	Access Controller CK 720	CARD ACCESS	RTF	1
PSC – BSO District 5	13	RDR Door Interface Controller	CARD ACCESS	RTF	1
PSC – BSO District 5	4	Panel Power Supply	CARD ACCESS	RTF	1
PSC – BSO District 5	4	Lock Power Supply	CARD ACCESS	RTF	1
PSC – BSO District 5	4	Battery	CARD ACCESS	RTF	biannual
PSC – BSO District 5	26	Card Reader	CARD ACCESS	RTF	1
PSC – BSO District 5	26	Motion Detector	CARD ACCESS	RTF	1
PSC – BSO District 5	26	Door Contact	CARD ACCESS	RTF	1
PSC – BSO District 5	26	Mortise Lock	CARD ACCESS	RTF	1
PSC – BSO District 5	2	Master Intercom Station	CARD ACCESS	PM	1
PSC – BSO District 5	11	Door Intercom Station	CARD ACCESS	PM	1
PSC – BSO District 5	1	Intercom Power Supply	CARD ACCESS	PM	1
1056-0003 – Public Safety Building – BSO District 5 Sub-Total:					\$13,824.00
PSC – BSO District 5	1	Monthly Panel Insp	FIRE ALARM	PM	12
PSC – BSO District 5	1	Semi-Annual Insp	FIRE ALARM	PM	2
PSC – BSO District 5	1	Notifier – IFC2020	FIRE ALARM	PM	1
PSC – BSO District 5	2	Battery	FIRE ALARM	PM	1
PSC – BSO District 5	9	Pull Station	FIRE ALARM	PM	1
PSC – BSO District 5	9	Area Smoke Detector	FIRE ALARM	PM	1
PSC – BSO District 5	5	Duct Smoke Detector	FIRE ALARM	PM	1
PSC – BSO District 5	1	Heat Detector	FIRE ALARM	PM	1
PSC – BSO District 5	2	Waterflow	FIRE ALARM	PM	1
PSC – BSO District 5	2	Tamper	FIRE ALARM	PM	1
PSC – BSO District 5	13	Horn/Strobe	FIRE ALARM	PM	1
PSC – BSO District 5	11	Strobe	FIRE ALARM	PM	1
1056-0003 – Public Safety Building – BSO District 5 Sub-Total:					\$6,897.00
PSC – BSO Uniform Service Center	2	RDR Door Interface Controller	CARD ACCESS	RTF	1
PSC – BSO Uniform Service Center	2	Input/Output Module	CARD ACCESS	RTF	1
PSC – BSO Uniform Service Center	1	Panel Power Supply	CARD ACCESS	RTF	1
PSC – BSO Uniform Service Center	1	Lock Power Supply	CARD ACCESS	RTF	1
PSC – BSO Uniform Service Center	1	Battery	CARD ACCESS	RTF	biannual
PSC – BSO Uniform Service Center	3	Card Reader	CARD ACCESS	RTF	1
PSC – BSO Uniform Service Center	2	Motion Detector	CARD ACCESS	RTF	1
PSC – BSO Uniform Service Center	2	Door Contact	CARD ACCESS	RTF	1
PSC – BSO Uniform Service Center	2	Door Strike	CARD ACCESS	RTF	1
1056-0004 – Public Safety Complex – BSO Uniform Service Center Sub-Total:					\$18,243.00
PSC – BSO Uniform Service Center	1	Semi-Annual Insp	FIRE ALARM	PM	2
PSC – BSO Uniform Service Center	1	Fire Power Supply	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	5	Remote Test Station	FIRE ALARM	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
PSC – BSO Uniform Service Center	5	Duct Smoke Detector	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	12	Area Smoke Detector	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	6	Pull Station	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	8	Monitor Module	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	12	Control Module	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	36	Horn/Strobe	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	11	Strobe	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	2	Battery	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	1	Surge Protector	FIRE ALARM	PM	1
PSC – BSO Uniform Service Center	2	Weather Proof Horn/Strobe	FIRE ALARM	PM	1
1056-0004 – Public Safety Complex – BSO Uniform Service Center Sub-Total:					\$20,138.04
PSC – Defensive Tactics	1	Access Controller CK720	CARD ACCESS	RTF	1
PSC – Defensive Tactics	2	RDR Door Interface Controller	CARD ACCESS	RTF	1
PSC – Defensive Tactics	1	Panel Power Supply	CARD ACCESS	RTF	1
PSC – Defensive Tactics	1	Lock Power Supply	CARD ACCESS	RTF	1
PSC – Defensive Tactics	1	Battery	CARD ACCESS	RTF	biannual
PSC – Defensive Tactics	4	Card Reader	CARD ACCESS	RTF	0
PSC – Defensive Tactics	4	Motion Detector	CARD ACCESS	RTF	0
PSC – Defensive Tactics	4	Door Contact	CARD ACCESS	RTF	0
PSC – Defensive Tactics	4	Door Strike	CARD ACCESS	RTF	0
1056-0005 – Public Safety Complex – Defensive Tactics Sub-Total:					\$2,596.20
PSC – Defensive Tactics	1	Semi-Annual Insp	FIRE ALARM	PM	2
PSC – Defensive Tactics	1	Fire Power Supply	FIRE ALARM	PM	1
PSC – Defensive Tactics	2	Remote Test Station	FIRE ALARM	PM	1
PSC – Defensive Tactics	2	Duct Smoke Detector	FIRE ALARM	PM	1
PSC – Defensive Tactics	2	Area Smoke Detector	FIRE ALARM	PM	1
PSC – Defensive Tactics	2	Pull Station	FIRE ALARM	PM	1
PSC – Defensive Tactics	4	Monitor Module	FIRE ALARM	PM	1
PSC – Defensive Tactics	6	Control Module	FIRE ALARM	PM	1
PSC – Defensive Tactics	13	Horn/Strobe	FIRE ALARM	PM	1
PSC – Defensive Tactics	11	Strobe	FIRE ALARM	PM	1
PSC – Defensive Tactics	2	Battery	FIRE ALARM	PM	1
PSC – Defensive Tactics	1	Surge Protector	FIRE ALARM	PM	1
PSC – Defensive Tactics	2	Weatherproof Horn/Strobe	FIRE ALARM	PM	1
1056-0005 – Public Safety Complex – Defensive Tactics Sub-Total:					\$2,866.08
North Regional Courthouse	2	Access Controller CK720	CARD ACCESS	PM	1
North Regional Courthouse	1	SPA1D10011G10 (Panel + PS, CK721A & RDR8S)	CARD ACCESS	PM	1
North Regional Courthouse	5	Input/Output Module	CARD ACCESS	RTF	0
North Regional Courthouse	2	I16 Input Board	CARD ACCESS	RTF	0
North Regional Courthouse	3	Panel Power Supply	CARD ACCESS	PM	0
North Regional Courthouse	6	Lock Power Supply	CARD ACCESS	PM	0
North Regional Courthouse	20	Battery	CARD ACCESS	PM	biannual
North Regional Courthouse	30	Card Reader	CARD ACCESS	PM	0
North Regional Courthouse	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
North Regional Courthouse	6	Magnetic Lock	CARD ACCESS	PM	1
North Regional Courthouse	8	Door Egress Unit	CARD ACCESS	PM	0
North Regional Courthouse	1	Electric Crash Bar	CARD ACCESS	PM	1
North Regional Courthouse	30	Door Contact	CARD ACCESS	PM	1
North Regional Courthouse	12	RDR Door Interface Controller	CARD ACCESS	PM	1
North Regional Courthouse	27	Door Strike	CARD ACCESS	PM	1
North Regional Courthouse	19	REX Motion Detector	CARD ACCESS	PM	1
North Regional Courthouse	1	Alarm Dialer	CARD ACCESS	PM	1
North Regional Courthouse	41	Panic Button	CARD ACCESS	PM	1
North Regional Courthouse	1	Keypad	CARD ACCESS	PM	1
North Regional Courthouse	8	Door Contact	CARD ACCESS	PM	1
North Regional Courthouse	1	Siren	CARD ACCESS	PM	1
North Regional Courthouse	13	Motion Detector	CARD ACCESS	PM	1
1061-0001 – North Regional Courthouse Sub-Total:					\$18,189.24
North Regional Courthouse	1	Monthly Panel Insp	FIRE ALARM	PM	12
North Regional Courthouse	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
North Regional Courthouse	1	Fire Alarm Panel IFC-1010	FIRE ALARM	PM	1
North Regional Courthouse	5	Fire Power Supply (Remote)	FIRE ALARM	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
North Regional Courthouse	12	Battery	FIRE ALARM	PM	1
North Regional Courthouse	49	Area Smoke Detector	FIRE ALARM	PM	1
North Regional Courthouse	18	Duct Smoke Detector	FIRE ALARM	PM	1
North Regional Courthouse	26	Relay Module	FIRE ALARM	PM	1
North Regional Courthouse	50	Monitor Module	FIRE ALARM	PM	1
North Regional Courthouse	2	Fire Alarm Dialer	FIRE ALARM	PM	1
North Regional Courthouse	29	Heat Detector	FIRE ALARM	PM	1
North Regional Courthouse	57	Horn	FIRE ALARM	PM	1
North Regional Courthouse	44	Pull Station	FIRE ALARM	PM	1
North Regional Courthouse	65	Strobe	FIRE ALARM	PM	1
1061-0001 – North Regional Courthouse Sub-Total:					\$17,110.56
Fire Station 17 (HAZ-MAT)	2	Control Panel CK/RDR8	CARD ACCESS	PM	1
Fire Station 17 (HAZ-MAT)	2	Battery	CARD ACCESS	RTF	biannual
Fire Station 17 (HAZ-MAT)	1	Door Lock Power Supply w/PDU	CARD ACCESS	PM	1
Fire Station 17 (HAZ-MAT)	6	Card Reader/Keypad	CARD ACCESS	PM	1
Fire Station 17 (HAZ-MAT)	6	REX Detector	CARD ACCESS	PM	1
Fire Station 17 (HAZ-MAT)	6	Door Contact	CARD ACCESS	PM	1
Fire Station 17 (HAZ-MAT)	3	Electric Lockset	CARD ACCESS	PM	1
Fire Station 17 (HAZ-MAT)	4	Electric Crash Bar	CARD ACCESS	PM	1
Fire Station 17 (HAZ-MAT)	4	Crash Bar Power Supply	CARD ACCESS	PM	1
Fire Station 17 (HAZ-MAT)	3	Standalone Crash Bar/Keypad	CARD ACCESS	PM	1
Fire Station 17 (HAZ-MAT)	6	Power Transfer Hinge	CARD ACCESS	PM	1
1061-0001 – Fire Station 17 (HAZ-MAT) Sub-Total:					\$2,910.12
Fire Station Logistics Whse	1	SPA1D10011G10 (Panel + PS, CK721A & 1 RDR8S)	CARD ACCESS	PM	1
Fire Station Logistics Whse	6	Card Reader	CARD ACCESS	PM	1
Fire Station Logistics Whse	6	Door Contact	CARD ACCESS	PM	1
Fire Station Logistics Whse	6	REX Motion Detector	CARD ACCESS	PM	1
Fire Station Logistics Whse	6	Door Electric Lockset	CARD ACCESS	PM	1
Fire Station Logistics Whse	1	Lock Power Supply w/PDU	CARD ACCESS	PM	1
Fire Station Logistics Whse	6	Power Transfer Hinge	CARD ACCESS	PM	1
Fire Station Logistics Whse	4	Battery	CARD ACCESS	RTF	biannual
Fire Station Logistics Whse	1	Intercom – Gate	CARD ACCESS	PM	1
Fire Station Logistics Whse	1	Intercom Master Station	CARD ACCESS	PM	1
Fire Station Logistics Whse	1	Intercom Power Supply	CARD ACCESS	PM	1
1064-0002 – BSO Fire Rescue Logistics Warehouse Sub-Total:					\$2,015.52
Airport Comm Park – BLDG A	1	SPA1D10011G10 (Panel + PS, CK721A & 1 RDR8S)	CARD ACCESS	PM	1
Airport Comm Park – BLDG A	6	Card Reader	CARD ACCESS	PM	1
Airport Comm Park – BLDG A	6	Door Contact	CARD ACCESS	PM	1
Airport Comm Park – BLDG A	6	REX Motion Detector	CARD ACCESS	PM	1
Airport Comm Park – BLDG A	6	Door Electric Strike	CARD ACCESS	PM	1
Airport Comm Park – BLDG A	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
Airport Comm Park – BLDG A	2	Battery	CARD ACCESS	RTF	biannual
Airport Comm Park – BLDG A	4	Wireless Transmitter	CARD ACCESS	PM	1
Airport Comm Park – BLDG A	1	4 Zone Wireless Receiver	CARD ACCESS	PM	1
Airport Comm Park – BLDG A	1	Video Intercom Master Station	INTERCOM	PM	1
Airport Comm Park – BLDG A	1	Video Intercom Door Station	INTERCOM	PM	1
Airport Comm Park – BLDG A	1	Intercom Power Supply	INTERCOM	PM	1
1066-0001 – Airport Commerce Park – BLDG A Sub-Total:					\$5,619.96
Pompano Beach Library	1	Control Panel CK721A	CARD ACCESS	PM	1
Pompano Beach Library	1	RDR2A Door Interface Controller	CARD ACCESS	PM	1
Pompano Beach Library	1	Card Readers	CARD ACCESS	PM	1
Pompano Beach Library	1	Electric Strikes	CARD ACCESS	PM	1
Pompano Beach Library	1	Door Contacts	CARD ACCESS	PM	1
Pompano Beach Library	1	REX	CARD ACCESS	PM	1
1067-0001 – Pompano Beach Library Sub-Total:					\$680.04
Medical Examiner – North BLDG	1	Access Controller CK 721	CARD ACCESS	PM	0
Medical Examiner – North BLDG	7	RDR Door Interface Controller	CARD ACCESS	PM	0
Medical Examiner – North BLDG	10	Battery	CARD ACCESS	PM	biannual
Medical Examiner – North BLDG	12	Card Reader	CARD ACCESS	PM	1
Medical Examiner – North BLDG	12	Motion Detector	CARD ACCESS	PM	1
Medical Examiner – North BLDG	2	Magnetic Lock	CARD ACCESS	PM	1
Medical Examiner – North BLDG	10	Door Strike	CARD ACCESS	PM	1
Medical Examiner – North BLDG	1	Door Egress Unit	CARD ACCESS	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
Medical Examiner – North BLDG	6	Electric Crash Bar	CARD ACCESS	PM	1
Medical Examiner – North BLDG	19	Door Contact	CARD ACCESS	PM	1
Medical Examiner – North BLDG	2	Door Egress Button	CARD ACCESS	PM	1
1079-0001 – Medical Examiner North Building Sub-Total:					\$5,563.32
Medical Examiner – South BLDG	1	Access Controller CK 721	CARD ACCESS	PM	0
Medical Examiner – South BLDG	8	RDR Door Interface Controller	CARD ACCESS	RTF	1
Medical Examiner – South BLDG	1	Panel Power Supply	CARD ACCESS	RTF	1
Medical Examiner – South BLDG	1	Lock Power Supply	CARD ACCESS	RTF	1
Medical Examiner – South BLDG	16	Card Reader	CARD ACCESS	RTF	1
Medical Examiner – South BLDG	5	Magnetic Lock	CARD ACCESS	RTF	4
Medical Examiner – South BLDG	11	Door Strike	CARD ACCESS	RTF	1
Medical Examiner – South BLDG	16	Door Contact	CARD ACCESS	RTF	1
Medical Examiner – South BLDG	16	Motion Detector	CARD ACCESS	RTF	1
Medical Examiner – South BLDG	5	Door Egress Button	CARD ACCESS	RTF	0
Medical Examiner – South BLDG	8	Battery	CARD ACCESS	RTF	biannual
Medical Examiner – South BLDG	1	Intercom Master station	CARD ACCESS	RTF	0
Medical Examiner – South BLDG	5	Intercom Door Station	CARD ACCESS	RTF	0
Medical Examiner – South BLDG	1	Intercom Power Supply	CARD ACCESS	PM	1
1079-0002 – Medical Examiner South Building Sub-Total:					\$5,563.32
Northeast Transit Center	1	SPA1D10011G10 (Panel + PS, CK721A & 1 RDR8S)	CARD ACCESS	PM	1
Northeast Transit Center	6	Card Readers	CARD ACCESS	PM	1
Northeast Transit Center	6	Electric Strikes	CARD ACCESS	PM	1
Northeast Transit Center	6	Door Contacts	CARD ACCESS	PM	1
Northeast Transit Center	6	REX Motion Detector	CARD ACCESS	PM	1
Northeast Transit Center	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
Northeast Transit Center	6	Battery	CARD ACCESS	RTF	biannual
1084-0001 – Northeast Transit Center Sub-Total:					\$4,074.96
Northwest Regional Library	1	SPA1D10011G10 (Panel + PS, CK721A & 1 RDR8S)	CARD ACCESS	PM	1
Northwest Regional Library	6	Card Reader	CARD ACCESS	PM	1
Northwest Regional Library	6	Door Contact	CARD ACCESS	PM	1
Northwest Regional Library	6	REX Motion Detector	CARD ACCESS	PM	1
Northwest Regional Library	6	Door Electric Strike	CARD ACCESS	PM	1
Northwest Regional Library	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
Northwest Regional Library	2	Battery	CARD ACCESS	RTF	biannual
1087-0001 – Northwest Regional Library Sub-Total:					\$3,849.96
Traffic Engineer – BLDG A	1	Access Controller CK720	CARD ACCESS	PM	1
Traffic Engineer – BLDG A	1	CK721A (Gate)	CARD ACCESS	PM	1
Traffic Engineer – BLDG A	8	RDR2 Door Interface Controller	CARD ACCESS	RTF	1
Traffic Engineer – BLDG A	1	RDR2SA Interface Controller	CARD ACCESS	PM	1
Traffic Engineer – BLDG A	18	Card Reader	CARD ACCESS	PM	1
Traffic Engineer – BLDG A	20	Door Contact	CARD ACCESS	PM	1
Traffic Engineer – BLDG A	14	REX Motion Detector	CARD ACCESS	PM	1
Traffic Engineer – BLDG A	15	Door Electric Strike	CARD ACCESS	PM	1
Traffic Engineer – BLDG A	1	Electric Crash Bar	CARD ACCESS	RTF	1
Traffic Engineer – BLDG A	2	Panel Power Supply	CARD ACCESS	RTF	0
Traffic Engineer – BLDG A	2	Lock Power Supply	CARD ACCESS	RTF	0
Traffic Engineer – BLDG A	3	REX Egress Button	CARD ACCESS	RTF	1
Traffic Engineer – BLDG A	6	Battery	CARD ACCESS	RTF	biannual
Traffic Engineer – BLDG A	1	Wireless Antennae w/Receiver	CARD ACCESS	RTF	0
Traffic Engineer – BLDG A	1	Video Gate Intercom	CARD ACCESS	RTF	1
Traffic Engineer – BLDG A	1	Video Master Intercom	CARD ACCESS	RTF	1
Traffic Engineer – BLDG A	1	Intercom Power Supply	CARD ACCESS	RTF	0
1088-0001 – Traffic Engineering – BLDG A Sub-Total:					\$10,548.00
Traffic Engineer – BLDG A	1	Semi-Annual Insp	FIRE ALARM	PM	2
Traffic Engineer – BLDG A	1	Fire Power Supply	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	2	Remote Test Station	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	2	Duct Smoke Detector	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	2	Area Smoke Detector	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	2	Pull Station	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	4	Monitor Module	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	6	Control Module	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	13	Horn/Strobe	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	11	Strobe	FIRE ALARM	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
Traffic Engineer – BLDG A	2	Battery	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	1	Surge Protector	FIRE ALARM	PM	1
Traffic Engineer – BLDG A	2	Weatherproof Horn/Strobe	FIRE ALARM	PM	1
1088-0001 – Traffic Engineering – BLDG A Sub-Total:					\$2,531.40
Traffic Engineer – BLDG B	1	SPA1B100-1C10 (Panel + PS, CK721A & 1 RDR2SA)	CARD ACCESS	PM	1
Traffic Engineer – BLDG B	2	Card Readers	CARD ACCESS	PM	1
Traffic Engineer – BLDG B	2	Door Contact	CARD ACCESS	PM	1
Traffic Engineer – BLDG B	2	REX Motion Detector	CARD ACCESS	PM	1
Traffic Engineer – BLDG B	2	Door Electric Strike	CARD ACCESS	PM	1
1088-0002 – Traffic Engineering – BLDG B Sub-Total:					\$1,449.96
Traffic Engineer – BLDG B	1	Monthly Panel Insp	FIRE ALARM	PM	12
Traffic Engineer – BLDG B	1	Semi-Annual Panel Insp	FIRE ALARM	PM	2
Traffic Engineer – BLDG B	1	Fire Alarm Panel IFC 1010	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	2	Fire Power Supply (Remote)	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	4	Battery	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	5	Monitor Module	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	19	Relay Module	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	1	Annunciator Panel	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	1	Loop Controller	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	56	Strobe	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	6	Tamper Switch	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	23	Horn	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	2	Waterflow Switch	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	14	Pull Station	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	4	Duct Smoke Detector	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	4	Heat Detector	FIRE ALARM	PM	1
Traffic Engineer – BLDG B	32	Area Smoke Detector	FIRE ALARM	PM	1
1088-0002 – Traffic Engineering – BLDG B Sub-Total:					\$4,403.64
Fire Station 106	1	Control Panel S2 Access Control Panel	CARD ACCESS	PM	1
Fire Station 106	4	Battery	CARD ACCESS	RTF	biannual
Fire Station 106	1	Door Lock Power Supply w/PDU	CARD ACCESS	RTF	1
Fire Station 106	5	Card Reader/Keypad	CARD ACCESS	RTF	2
Fire Station 106	5	REX Detector	CARD ACCESS	RTF	1
Fire Station 106	5	Door Contact	CARD ACCESS	RTF	1
Fire Station 106	2	Electric Lockset	CARD ACCESS	RTF	1
Fire Station 106	3	Electric Crash Bar	CARD ACCESS	RTF	1
Fire Station 106	3	Crash-bar Power Supply	CARD ACCESS	RTF	1
Fire Station 106	2	Standalone Crash Bar/Keypad	CARD ACCESS	RTF	1
Fire Station 106	5	Power Transfer Hinge	CARD ACCESS	RTF	0
Fire Station 106	1	Gate Reader	CARD ACCESS	RTF	0
1093-0001 – Fire Station 106 Sub-Total:					\$2,577.60
Highway & Bridge - Admin	1	Access Controller CK721A	CARD ACCESS	PM	1
Highway & Bridge - Admin	1	RDR Door Interface Controller	CARD ACCESS	PM	1
Highway & Bridge - Admin	1	Panel Power Supply	CARD ACCESS	PM	1
Highway & Bridge - Admin	2	Card Reader	CARD ACCESS	RTF	1
Highway & Bridge - Admin	1	Lock Power Supply	CARD ACCESS	RTF	1
Highway & Bridge - Admin	4	Battery	CARD ACCESS	RTF	biannual
Highway & Bridge - Admin	2	Door Strike	CARD ACCESS	RTF	12
Highway & Bridge - Admin	2	Door Egress Unit	CARD ACCESS	RTF	2
Highway & Bridge - Admin	2	Door Contact	CARD ACCESS	RTF	1
Highway & Bridge - Admin	1	Innovonics Wireless Receiver	CARD ACCESS	RTF	1
Highway & Bridge - Admin	2	Innovonics Wireless Transmitter	CARD ACCESS	RTF	1
1097-0003 – Highway & Bridge Maintenance - Admin Sub-Total:					\$3,115.68
Hwy & Bridge – Meeting Hall	4	Access Controller CK721A	CARD ACCESS	PM	0
Hwy & Bridge – Meeting Hall	9	RDR Door Interface Controller	CARD ACCESS	PM	1
Hwy & Bridge – Meeting Hall	4	Panel Power Supply	CARD ACCESS	PM	0
Hwy & Bridge – Meeting Hall	9	Card Reader	CARD ACCESS	RTF	0
Hwy & Bridge – Meeting Hall	5	Lock Power Supply	CARD ACCESS	RTF	1
Hwy & Bridge – Meeting Hall	14	Battery	CARD ACCESS	RTF	biannual
Hwy & Bridge – Meeting Hall	9	Door Strike	CARD ACCESS	RTF	12
Hwy & Bridge – Meeting Hall	11	Door Egress Unit	CARD ACCESS	RTF	2
Hwy & Bridge – Meeting Hall	10	Door Contact	CARD ACCESS	RTF	1
Hwy & Bridge – Meeting Hall	2	Electric Crash Bar	CARD ACCESS	RTF	1

1097-0005 – Highway & Bridge Maintenance - Meeting Hall Sub-Total:					\$3,264.00
Building	Quantity	Description	Service	Service Strategy	Frequency
Fire Station 27	1	Control Panel CK/RDR8	CARD ACCESS	PM	1
Fire Station 27	4	Battery	CARD ACCESS	RTF	biannual
Fire Station 27	1	Door Lock Power Supply w/PDU	CARD ACCESS	RTF	1
Fire Station 27	6	Card Reader/Keypad	CARD ACCESS	RTF	1
Fire Station 27	6	REX Detector	CARD ACCESS	RTF	1
Fire Station 27	6	Door Contact	CARD ACCESS	RTF	1
Fire Station 27	2	Electric Lockset	CARD ACCESS	RTF	1
Fire Station 27	4	Electric Crash Bar	CARD ACCESS	RTF	1
Fire Station 27	4	Crash Bar Power Supply	CARD ACCESS	RTF	1
Fire Station 27	2	Standalone Crash Bar/Keypad	CARD ACCESS	RTF	1
Fire Station 27	6	Power Transfer Hinge	CARD ACCESS	RTF	1
1100-0001 – Fire Station 27 Sub-Total:					\$2,918.28
Fire Station 32	1	Door Lock Power Supply w/PDU	CARD ACCESS	RTF	1
Fire Station 32	6	Card Reader/Keypad	CARD ACCESS	RTF	1
Fire Station 32	6	REX Detector	CARD ACCESS	RTF	1
Fire Station 32	7	Door Contact	CARD ACCESS	RTF	1
Fire Station 32	2	Electric Lockset	CARD ACCESS	RTF	1
Fire Station 32	4	Electric Crash Bar	CARD ACCESS	RTF	1
Fire Station 32	4	Crash Bar Power Supply	CARD ACCESS	RTF	1
Fire Station 32	3	Standalone Crash Bar/Keypad	CARD ACCESS	RTF	1
Fire Station 32	6	Power Transfer Hinge	CARD ACCESS	RTF	1
1102-0001 – Fire Station 32 Sub-Total:					\$2,918.28
Records, Taxes & Treasury	3	Access Controller CK721A	CARD ACCESS	PM	1
Records, Taxes & Treasury	22	RDR2 Door Interface Controller	CARD ACCESS	RTF	1
Records, Taxes & Treasury	2	Panel Power Supply	CARD ACCESS	RTF	1
Records, Taxes & Treasury	4	Lock Power Supply	CARD ACCESS	RTF	2
Records, Taxes & Treasury	8	Magnetic Lock	CARD ACCESS	RTF	1
Records, Taxes & Treasury	15	Door Strike	CARD ACCESS	RTF	1
Records, Taxes & Treasury	4	Door Egress Unit	CARD ACCESS	RTF	1
Records, Taxes & Treasury	2	Electric Crash Bar	CARD ACCESS	RTF	1
Records, Taxes & Treasury	44	Card Reader	CARD ACCESS	RTF	1
Records, Taxes & Treasury	8	Door Egress Button	CARD ACCESS	RTF	1
Records, Taxes & Treasury	46	Door Contact	CARD ACCESS	RTF	1
Records, Taxes & Treasury	38	Motion Detector	CARD ACCESS	RTF	0
Records, Taxes & Treasury	19	Battery	CARD ACCESS	RTF	biannual
1103-0001 – Records, Taxes & Treasury Sub-Total:					\$13,755.00
Animal Care & Regulation South	2	SPA1D20012F10 (Panel + PS, CK721A & 2 RDR8S)	CARD ACCESS	PM	1
Animal Care & Regulation South	1	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
Animal Care & Regulation South	24	Card Reader	CARD ACCESS	PM	1
Animal Care & Regulation South	31	Door Contact	CARD ACCESS	PM	1
Animal Care & Regulation South	24	REX Motion Detector	CARD ACCESS	PM	1
Animal Care & Regulation South	10	Door Electric Strike	CARD ACCESS	PM	1
Animal Care & Regulation South	3	Magnetic Lock	CARD ACCESS	PM	1
Animal Care & Regulation South	1	Electric Crash Bar	CARD ACCESS	PM	1
Animal Care & Regulation South	2	Von Duprin Crash-bar	CARD ACCESS	PM	1
Animal Care & Regulation South	14	Mortise Locks	CARD ACCESS	PM	1
Animal Care & Regulation South	23	Electrified Hinges	CARD ACCESS	PM	1
Animal Care & Regulation South	3	8 Output ACM Power Supply	CARD ACCESS	PM	1
Animal Care & Regulation South	6	Battery	CARD ACCESS	RTF	biannual
Animal Care & Regulation South	6	REX EMER Push Button	CARD ACCESS	PM	1
Animal Care & Regulation South	3	Wireless Transmitter	CARD ACCESS	PM	1
Animal Care & Regulation South	2	4 Zone Wireless Receiver	CARD ACCESS	PM	1
Animal Care & Regulation South	2	Video Intercom Master Station	INTERCOM	PM	1
Animal Care & Regulation South	2	Video Intercom Door Station	INTERCOM	PM	1
Animal Care & Regulation South	2	Intercom Power Supply	INTERCOM	PM	1
Animal Care & Regulation South	2	Intercom Door Release Relay	INTERCOM	PM	1
1114-0001 – Animal Care & Regulation South Sub-Total:					\$20,781.00
BARC – Central Facility	1	SPA1D10011G10 (Panel + PS, CK721A & 1 RDR8S)	CARD ACCESS	PM	1
BARC – Central Facility	2	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
BARC – Central Facility	1	Access Controller CK721A	CARD ACCESS	PM	1
BARC – Central Facility	18	RDR2SA Door Interface Controller	CARD ACCESS	RTF	1
BARC – Central Facility	60	Card Reader	CARD ACCESS	PM	1

Building	Quantity	Description	Service	Service Strategy	Frequency
BARC – Central Facility	103	Door Contact	CARD ACCESS	PM	1
BARC – Central Facility	60	REX Motion Detector	CARD ACCESS	PM	1
BARC – Central Facility	1	Long Range Gate Reader	CARD ACCESS	PM	1
BARC – Central Facility	17	REX EMER Push Button	CARD ACCESS	PM	1
BARC – Central Facility	67	Door Electric Strike	CARD ACCESS	PM	1
BARC – Central Facility	15	8 Output ACM Power Supply	CARD ACCESS	PM	1
BARC – Central Facility	36	Battery	CARD ACCESS	RTF	biannual
BARC – Central Facility	1	DEU – Crash Bar Von Duprin	CARD ACCESS	PM	1
BARC – Central Facility	1	DEU – Power Supply	CARD ACCESS	PM	1
BARC – Central Facility	1	Power Transfer Hinge	CARD ACCESS	PM	1
BARC – Central Facility	16	Wireless Transmitter	CARD ACCESS	PM	1
BARC – Central Facility	6	4 Zone Wireless Receiver	CARD ACCESS	PM	1
BARC – Central Facility	1	Intercom Master Station	CARD ACCESS	PM	1
BARC – Central Facility	2	Intercom Door Station	CARD ACCESS	PM	1
BARC – Central Facility	2	Intercom Power Supply	CARD ACCESS	PM	1
1119-0001 – BARC – Central Facility Sub-Total:					\$32,495.04
Riverbend Professional Center	1	SPA1D20012F10 (Panel + PS, CK721A & 2 RDR8S)	CARD ACCESS	PM	1
Riverbend Professional Center	1	SPA0D10011G10 (Panel + Power Supply & RDR8S)	CARD ACCESS	PM	1
Riverbend Professional Center	16	Card Reader	CARD ACCESS	PM	1
Riverbend Professional Center	18	Door Contact	CARD ACCESS	PM	1
Riverbend Professional Center	16	REX Motion Detector	CARD ACCESS	PM	1
Riverbend Professional Center	8	Battery	CARD ACCESS	RTF	biannual
Riverbend Professional Center	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
Riverbend Professional Center	2	8 Output ACM Expander	CARD ACCESS	PM	1
Riverbend Professional Center	3	Surge Protector	CARD ACCESS	RTF	0
Riverbend Professional Center	15	Door Electric Strike	CARD ACCESS	PM	1
Riverbend Professional Center	2	Delayed Egress Unit (DEU)	CARD ACCESS	PM	1
Riverbend Professional Center	10	Wireless Transmitter	CARD ACCESS	PM	1
Riverbend Professional Center	3	4 Zone Wireless Receiver	CARD ACCESS	PM	1
1127-0001 – Riverbend Professional Center Sub-Total:					\$10,944.00
LH Mall Transit Center	1	SPA1D10011G10 (Panel + PS, CK721A & 1 RDR8S)	CARD ACCESS	PM	1
LH Mall Transit Center	6	Card Reader	CARD ACCESS	PM	1
LH Mall Transit Center	6	Door Contact	CARD ACCESS	PM	1
LH Mall Transit Center	6	REX Motion Detector	CARD ACCESS	PM	1
LH Mall Transit Center	4	Door Electric Strike	CARD ACCESS	PM	1
LH Mall Transit Center	2	Magnetic Lock	CARD ACCESS	PM	1
LH Mall Transit Center	1	8 Output ACM Power Supply	CARD ACCESS	PM	1
1130-0001 – LH Mall Transit Center (New) Sub-Total:					\$3,849.96

**Exhibit B-3
Broward County Building Locations**

Property ID	Building	Address	City	Zip
1001-0001	GOVERNMENTAL CENTER EAST - GOVERNMENTAL CENTER	115 S ANDREWS AVE	FORT LAUDERDALE	33301
1001-0002	GOVERNMENTAL CENTER EAST - ANNEX	25 S ANDREWS AVE	FORT LAUDERDALE	33301
1001-0006	MAIN LIBRARY	100 S ANDREWS AVE	FORT LAUDERDALE	33301
1002-0001	GOVERNMENTAL CENTER WEST - GOVERNMENTAL CENTER	1 N UNIVERSITY DR	PLANTATION	33324
1005-0001	ENVIRONMENTAL MONITORING LABORATORY	3211 COLLEGE AVE	DAVIE	33314
1010-0001	NANCY J. COTTERMAN CENTER (ADMIN)	408 NE 4 ST	FORT LAUDERDALE	33301
1013-0001	BROWARD LOGISTICS CENTER (64TH STREET WAREHOUSE)	1801 NW 64 ST	FORT LAUDERDALE	33309
1014-0001	ANNIE L. WEAVER HEALTH & FAMILY SUCCESS	2011 NW 3 AVE	POMPANO BEACH	33060
1017-0002	TRANSIT O&M NORTH - BLDG 2 - MAINTENANCE	3201 W COPANS RD	POMPANO BEACH	33069
1017-0004	TRANSIT O&M NORTH - BLDG 4 - CUSTOMER SERVICE	3201 W COPANS RD	POMPANO BEACH	33069
1017-0007	TRANSIT O&M NORTH - GUARDHOUSE (COPANS ROAD)	3201 W COPANS RD	POMPANO BEACH	33069
1017-0009	TRANSIT O&M NORTH - GUARDHOUSE (BLOUNT ROAD)	3201 W COPANS RD	POMPANO BEACH	33069
1026-0001	NORTH HOMELESS ASSISTANCE CENTER	1700 NW 30 AVE	POMPANO BEACH	33069
1028-0001	OFFICE OF JUSTICE SERVICES	624 NW 15 WAY	FORT LAUDERDALE	33311
1030-0001	BROWARD COUNTY LANDFILL ADMIN & FLEET SERVICE 8	7101 SW 205 AVE	FORT LAUDERDALE	33332
1030-0002	BROWARD COUNTY LANDFILL SCALE HOUSE	7101 SW 205 AVE	FORT LAUDERDALE	33332
1031-0001	WEST REGIONAL COURTHOUSE	100 N PINE ISLAND RD	PLANTATION	33324
1031-0003	EMERGENCY OPERATIONS CENTER	201 NW 84 AVE	PLANTATION	33324
1033-0002	SOUTH REGION FAMILY SUCCESS CENTER	4733 SW 18 ST	WEST PARK	33021
1039-0001	EDGAR P. MILLS MULTI-PURPOSE CENTER	900 NW 31 AVE	FORT LAUDERDALE	33311

Property ID	Building	Address	City	Zip
1039-0002	EDGAR P. MILLS CENTER GARAGE	900 NW 31 AVE	FORT LAUDERDALE	33311
1041-0001	SOUTH REGIONAL COURTHOUSE	3550 HOLLYWOOD BLVD	HOLLYWOOD	33021
1045-0001	BROWARD ADDICTION RECOVERY CENTER - BOOHER BLDG	3275 NW 99 WAY	CORAL SPRINGS	33065
1047-0001	AFRICAN-AMERICAN RESEARCH LIBRARY & CULTURAL CENTER	50 NW 6 ST	FORT LAUDERDALE	33311
1049-0001	TRANSIT O&M SOUTH - MAINTENANCE BLDG	5440 ANGLERS AVE	FORT LAUDERDALE	33312
1049-0002	TRANSIT O&M SOUTH - OPERATIONS CENTER & PARKING GARAGE	5440 ANGLERS AVE	FORT LAUDERDALE	33312
1051-0001	BCJC - WEST BUILDING	201 SE 6 ST	FORT LAUDERDALE	33301
1051-0002	BCJC - NORTH BUILDING	201 SE 6 ST	FORT LAUDERDALE	33301
1051-0003	BCJC - EAST BUILDING	201 SE 6 ST	FORT LAUDERDALE	33301
1051-0005	BCJC - MIDRISE OFFICE BUILDING	540 SE 3 AVE	FORT LAUDERDALE	33301
1051-0006	BCJC - EAST PARKING GARAGE	540 SE 3 AVE	FORT LAUDERDALE	33301
1051-0007	BCJC - SOUTH PARKING GARAGE	612 S ANDREWS AVE	FORT LAUDERDALE	33301
1051-0009	STATE ATTORNEY (LTS BLDG)	16 SE 6 ST	FORT LAUDERDALE	33301
1051-0019	ADVOCATE BUILDING (LEASED)	315 SE 7 ST	FORT LAUDERDALE	33301
1051-0020	COURTHOUSE PLACE (LEASED)	12 SE 7 ST	FORT LAUDERDALE	33301
1056-0001	PUBLIC SAFETY COMPLEX - RON COCHRAN BLDG	2601 W BROWARD BLVD	FORT LAUDERDALE	33312
1056-0002	PUBLIC SAFETY COMPLEX - TECHNOLOGY SERVICES	2601 W BROWARD BLVD	FORT LAUDERDALE	33312
1056-0003	PUBLIC SAFETY COMPLEX - BSO DISTRICT 5	2601 W BROWARD BLVD	FORT LAUDERDALE	33312
1056-0004	PUBLIC SAFETY COMPLEX - BSO UNIFORM SERVICE CENTER	143 NW 25 TER	FORT LAUDERDALE	33311
1056-0005	PUBLIC SAFETY COMPLEX - DEFENSIVE TACTICS TRAINING CTR	2601 W BROWARD BLVD	FORT LAUDERDALE	33312
1061-0001	NORTH REGIONAL COURTHOUSE	1600 W HILLSBORO BLVD	DEERFIELD BEACH	33442
1064-0001	FIRE STATION 17 (HAZ MAT)	2308A SW 42 ST	FORT LAUDERDALE	33312

Property ID	Building	Address	City	Zip
1064-0002	BSO FIRE RESCUE LOGISTICS WAREHOUSE	2308B SW 42 ST	FORT LAUDERDALE	33312
1066-0001	AIRPORT COMMERCE PARK - BLDG A (LEASE)	101 RAVENSWOOD RD	DANIA BEACH	33312
1067-0001	POMPANO BEACH BRANCH LIBRARY	1213 E ATLANTIC BLVD	POMPANO BEACH	33060
1079-0001	MEDICAL EXAMINER - NORTH BLDG	5301 SW 31 AVE	FORT LAUDERDALE	33312
1079-0002	MEDICAL EXAMINER - SOUTH BLDG	5301 SW 31 AVE	FORT LAUDERDALE	33312
1084-0001	NORTHEAST TRANSIT CENTER	304 HAMMONDVILLE RD	POMPANO BEACH	33060
1087-0001	NORTHWEST REGIONAL LIBRARY	3151 N UNIVERSITY DR	CORAL SPRINGS	33065
1088-0001	TRAFFIC ENGINEERING - BLDG A	2300 W COMMERCIAL BLVD	FORT LAUDERDALE	33309
1088-0002	TRAFFIC ENGINEERING - BLDG B	4900 W PROSPECT RD	FORT LAUDERDALE	33309
1093-0001	FIRE STATION 106	35000 EVERGLADES PKWY	WESTON	33327
1097-0003	HIGHWAY & BRIDGE MAINTENANCE - ADMINISTRATION	BUILD1IN60G0 BLOUNT RD	POMPANO BEACH	33069
1097-0005	HIGHWAY & BRIDGE MAINTENANCE - MEETING HALL	1600 BLOUNT RD	POMPANO BEACH	33069
1100-0001	FIRE STATION 27	2610 SW 40 AVE	PEMBROKE PARK	33023
1102-0001	FIRE STATION 32 (TRT)	3301 SW 4 AVE	FORT LAUDERDALE	33315
1103-0001	RECORDS, TAXES, AND TREASURY - AUTO TAGS / MOTOR VEHICLES	1800 NW 66 AVE	PLANTATION	33313
1114-0001	ANIMAL CARE & REGULATION (SOUTH)	2400 SW 42 ST	DANIA BEACH	33312
1119-0001	BROWARD ADDICTION RECOVERY CENTER - CENTRAL FACILITY	325 SW 28 ST	FORT LAUDERDALE	33315
1127-0001	RIVERBEND PROFESSIONAL CENTER - SUITE 300 (LEASED)	2307 W BROWARD BLVD	FORT LAUDERDALE	33312
1130-0001	LAUDERHILL MALL TRANSIT CENTER (NEW)	1359 NW 40 AVE	LAUDERHILL	33313
TOTAL: 61				

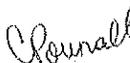
Exhibit C Minimum Insurance Requirements

Exhibit C INSURANCE REQUIREMENTS

Project: Fire Alarm and Security Management Maintenance
Agency: Facilities Management Division

TYPE OF INSURANCE	ADDL INSR	SUBR INSD	MINIMUM LIABILITY LIMITS		
				Each Occurrence	Aggregate
GENERAL LIABILITY - Broad form <input checked="" type="checkbox"/> Commercial General Liability <input checked="" type="checkbox"/> Premises-Operations <input type="checkbox"/> XCU Explosion/Collapse/Underground <input checked="" type="checkbox"/> Products/Completed Operations Hazard <input checked="" type="checkbox"/> Contractual Insurance <input checked="" type="checkbox"/> Broad Form Property Damage <input checked="" type="checkbox"/> Independent Contractors <input checked="" type="checkbox"/> Personal Injury Per Occurrence or Claims-Made: <input checked="" type="checkbox"/> Per Occurrence <input type="checkbox"/> Claims-Made Gen'l Aggregate Limit Applies per: <input type="checkbox"/> Project <input type="checkbox"/> Policy <input type="checkbox"/> Loc. <input type="checkbox"/> Other _____	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Bodily Injury Property Damage Combined Bodily Injury and Property Damage Personal Injury Products & Completed Operations	 \$3,000,000 	 \$3,000,000
AUTO LIABILITY <input checked="" type="checkbox"/> Comprehensive Form <input checked="" type="checkbox"/> Owned <input checked="" type="checkbox"/> Hired <input checked="" type="checkbox"/> Non-owned <input checked="" type="checkbox"/> Any Auto, if applicable <i>Note: May be waived if no driving will be done in performance of services/project.</i>			Bodily Injury (each person) Bodily Injury (each accident) Property Damage Combined Bodily Injury and Property Damage	 \$500,000 	
<input type="checkbox"/> EXCESS LIABILITY / UMBRELLA Per Occurrence or Claims-Made: <input type="checkbox"/> Per Occurrence <input type="checkbox"/> Claims-Made <i>Note: May be used to supplement minimum liability coverage requirements.</i>					
<input checked="" type="checkbox"/> WORKER'S COMPENSATION <i>Note: U.S. Longshoremen & Harbor Workers' Act & Jones Act is required for any activities on or about navigable water.</i>	N/A	<input checked="" type="checkbox"/>	Each Accident	STATUTORY LIMITS	
<input checked="" type="checkbox"/> EMPLOYER'S LIABILITY			Each Accident	\$500,000	
<input type="checkbox"/> PROFESSIONAL LIABILITY (ERRORS & OMISSIONS) All engineering, surveying and design professionals.	N/A		Each Claim: *Maximum Deductible:	 \$100,000	
<input type="checkbox"/> POLLUTION/ENVIRONMENTAL LIABILITY			Each Claim: *Maximum Deductible:		
<input type="checkbox"/> Installation floater is required if Builder's Risk or Property are not carried. <i>Note: Coverage must be "All Risk", Completed Value.</i>			*Maximum Deductible: CONTRACTOR IS RESPONSIBLE FOR DEDUCTIBLE	\$10,000	Completed Value
Description of Operations: "Broward County" shall be listed as Certificate Holder and endorsed as an additional insured for liability, except as to Professional Liability. County shall be provided 30 days written notice of cancellation, 10 days' notice of cancellation for non-payment. Contractors insurance shall provide primary coverage and shall not require contribution from the County, self-insurance or otherwise. Any self-insured retention (SIR) higher than the amount permitted in this Agreement must be declared to and approved by County and may require proof of financial ability to meet losses. Contractor is responsible for all coverage deductibles unless otherwise specified in the agreement.					

CERTIFICATE HOLDER:
 Broward County
 115 South Andrews Avenue
 Fort Lauderdale, Florida 33301


 Digitally signed by
 COLLEEN A. POUGHALL
 Date: 2021.09.02
 11:06:20 -0400
 Risk Management Division

**Exhibit D
Work Authorization**

Agreement Title: _____
Agreement Date: _____
Contract Number: _____
Work Authorization No. _____
Contractor: _____

This Work Authorization is between Broward County and Contractor pursuant to the Agreement, the terms of which are incorporated herein by reference. Contractor affirms that the representations and warranties in the Agreement are true and correct as of the date this Work Authorization is executed by Contractor. In the event of any inconsistency between this Work Authorization and the Agreement, the provisions of the Agreement shall govern and control.

The time period for this Work Authorization will be from the date of County’s Notice to Proceed until [____ (____)] days after the Notice to Proceed, unless otherwise extended or terminated by the Contract Administrator.

Services to be provided:

[COMPOSE SIMPLE SUMMARY]
See Exhibit A for additional detail.

The applicable not-to-exceed amount stated in the Agreement for the work at issue is: \$[_____].

The total fee for goods and services under this Work Authorization is: \$[_____] (“Total Fee”).

The Total Fee shall be invoiced by Contractor upon written acceptance by County of all goods and services provided under this Work Authorization.

(Signatures appear on the following page.)

Exhibit E
CBE/SBE Letter of Intent and Monthly Utilization Report Form

Contractor represents that the CBE or SBE participants referenced in the attached Letter of Intent have agreed by written subcontract to perform the percentage of work amounts set forth and that the following information regarding participating Subcontractors is true and correct to the best of his or her knowledge.



OFFICE OF ECONOMIC AND SMALL BUSINESS DEVELOPMENT

LETTER OF INTENT BETWEEN BIDDER/OFFEROR AND COUNTY BUSINESS ENTERPRISE (CBE) SUBCONTRACTOR/SUPPLIER
(Form to be completed and signed for each CBE firm)

Solicitation Number: BLD2123500A1	Project Title: FIRE ALARM AND SECURITY MANAGEMENT SYSTEM
---	--

Bidder/Offeror Name: JOHNSON CONTROLS, INC
Address: 15901 SW 29TH STREET, STE 801 **City:** MIRAMAR **State:** FL **Zip:** 33027
Authorized Representative: STEPHEN TELO **Phone:** (954) 538-7900

CBE Subcontractor/Supplier Name: CITIZEN PROTECTION
Address: 1920 HALLENDALE BEACH BLVD **City:** HALLENDALE BCH **State:** FL **Zip:** 33009
Authorized Representative: JOSE ALONSO **Phone:** (800) 494-8048

- A. This is a letter of intent between the bidder/offeror on this project and a CBE firm for the CBE to perform subcontracting work on this project.
- B. By signing below, the bidder/offeror is committing to utilize the above-named CBE to perform the work described below.
- C. By signing below, the above-named CBE is committing to perform the work described below.
- D. By signing below, the bidder/offeror and CBE affirm that if the CBE subcontracts any of the work described below, it may only subcontract that work to another CBE.

Work to be performed by CBE Firm			
Description	NAICS*	CBE Contract Amount†	CBE Percentage of Total Project Value
ELECTRICAL INSTALLATION	238210		

AFFIRMATION: I hereby affirm that the information above is true and correct.

CBE Subcontractor/Supplier Authorized Representative

 (Signature) *[Signature]* V.P. 09/09/2021
 (Title) (Date)

Bidder/Offeror Authorized Representative

 (Signature) *Stephen Telo* General Manager 09/09/2021
 (Title) (Date)

* Visit <http://www.census.gov/eos/www/naics/> to search. Match type of work with NAICS code as closely as possible.
 † To be provided only when the solicitation requires that bidder/offer include a dollar amount in its bid-offer.

In the event the bidder/offeror does not receive award of the prime contract, any and all representations in this Letter of Intent and Affirmation shall be null and void.

Donna Marie Sherlock
 9/9/2021



CBE Letter of Intent July 2012



**COUNTY BUSINESS ENTERPRISE (CBE)
MONTHLY UTILIZATION REPORT**

Report No. _____
CBE Commitment _____%

Contract #: _____ Contract Amount: _____ Amt. Paid to Prime: _____
 Project Description: _____ Project Completion Date: _____ Period Ending Date: _____
 Prime Contractor: _____ Contact Person: _____
 Email: _____ Phone: _____ Fax: _____

SUBCONTRACTING INFORMATION

CBE Firm(s)	Address	Description of Work	Original Agreed Price	Revised Agreed Price	% of work Completed to Date	Amount Paid This Period	Amount Paid to Date
Total Amount Paid to CBE Firm(s) to Date:							\$ 0.00

I certify that the information submitted in this report is in fact true and correct to the best of my knowledge.

Signature: _____ Title: _____ Date: _____

Note: This completed form must be submitted to the Project Manager. The information provided herein is subject to verification by the Office of Economic and Small Business Development.

Rev.: June 2018

Compliance Form No. 005

**Exhibit F
Certification of Payments to Subcontractors and Suppliers**

RLI/Bid/Contract No. BLD2123500A1

Project Title Fire Alarm and Security Management System

The undersigned Contractor hereby swears under penalty of perjury that:

- Contractor has paid all Subcontractors and suppliers all undisputed contract obligations for labor, services, or materials provided on this project in accordance with the "Compensation" article of this Agreement, except as provided in paragraph 2 below.
- The following Subcontractors and suppliers have not been paid because of disputed contractual obligations; a copy of the notification sent to each, explaining in reasonably specific detail the good cause why payment has not been made, is attached to this form:

Subcontractor or supplier's name and address	Date of disputed invoice	Amount in dispute
Citizen Protection 1920 Hallendale Beach Blvd	None	None

- The undersigned is authorized to execute this Certification on behalf of Contractor.

Dated 9/9, 2021

Johnson Controls
Contractor Name

By Stephen Telo
(Signature)

By Stephen Telo General Manager
(Name and Title)

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me, by means of physical presence or online notarization, this 9th day of SEPTEMBER, 2021 by STEPHEN TELO, who is personally known to me or who has produced as identification and who did ~~(did not)~~ take an oath.

NOTARY PUBLIC:
Signature: Donna Sherlock
Print Name: DONNA SHERLOCK
State of Florida at Large (Seal)

My commission expires: OCT 16 / 2022

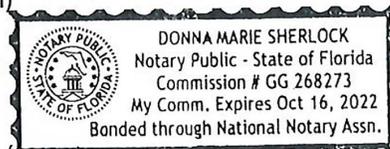


Exhibit G
BUSINESS ASSOCIATE AGREEMENT BETWEEN
BROWARD COUNTY, FLORIDA AND BUSINESS ASSOCIATE _____

This Business Associate Agreement (“BAA”) is entered into by and between Broward County, Florida (“County”), and Johnson Controls, Inc., with its principal office located at (“Business Associate”) (each a “Party,” and collectively the “Parties”), in connection with the (the “Agreement”).

RECITALS

A. Business Associate provides services related to the operation of certain activities/programs that involve the use or disclosure of Protected Health Information (“PHI”).

B. The operation of such activities/programs is subject to the federal Health Insurance Portability and Accountability Act of 1996 (“HIPAA”), the American Recovery and Reinvestment Act of 2009 (“ARRA”), and the Health Information Technology for Economic and Clinical Health Act (“HITECH”).

C. HIPAA, ARRA, and HITECH mandate that certain responsibilities of contractors with access to PHI be documented through a written agreement.

D. County and Business Associate desire to comply with the requirements of HIPAA, ARRA, and HITECH and acknowledge their respective responsibilities.

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

Section 1: Definitions

1.1 All terms used in this BAA not otherwise defined herein shall have the meanings stated in the Privacy and Security Rules, 45 CFR Parts 160, 162, 164, and 42 U.S.C. § 17921.

1.2 “HIPAA Laws” means collectively HIPAA, ARRA, HITECH, 42 CFR Part 2 (if applicable), and the related regulations and amendments.

1.3 When the term “PHI” is used in this BAA, it includes electronic Protected Health Information (also known as “E PHI”).

1.4 “Penalties” as used in Section 4.21 below is defined as civil penalties that may be applied to the Business Associate and its workforce members by the Secretary (“Secretary”) of Health and Human Services (“HHS”). The amount of the penalties range depending on the type of violation. In determining penalties, the Secretary may take into account:

- a. the nature and extent of the violation;
- b. the nature and extent of harm resulting from such violation;

- c. the degree of culpability of the covered entity or business associate;
- d. the history of prior compliance with the administrative simplification provision including violations by the covered entity or business associate;
- e. the financial condition of the covered entity or business associate; and
- f. such other matters as justice may require.

Section 2: Effective Dates

This Agreement shall become effective the earlier of the date the Agreement is executed by the Parties or the date Business Associate begins to receive PHI for purposes of this Agreement (the "Effective Date").

Section 3: Confidentiality

3.1 County and Business Associate shall comply with all federal and state laws governing the privacy and security of PHI.

3.2 If this box is checked, County and Business Associate are required to comply with 42 CFR Part 2 with respect to patient identifying information concerning alcohol and substance abuse treatment.

Section 4: Obligations and Activities of Business Associate

Use and Disclosure of PHI

4.1 Business Associate shall not use or disclose PHI other than as permitted or required by this BAA or as required by law. Business Associate may:

- a. Use and disclose PHI only as necessary to perform its obligations under the Agreement, provided that such use or disclosure would not violate HIPAA Laws if done by County;
- b. Use the PHI received in its capacity as a Business Associate of County for its proper management and administration and to fulfill any legal responsibilities of Business Associate;
- c. Disclose PHI in its possession to a third party for the proper management and administration of Business Associate, or to fulfill any legal responsibilities of Business Associate, provided that the disclosure would not violate HIPAA Laws if made by County, or is required by law, and Business Associate has received from the third party written assurances that (i) the information will be kept confidential and used or further disclosed only for the purposes for which it was disclosed to the third party or as required by law; (ii) the third party will notify Business Associate of any instances of which it becomes aware in which the confidentiality of the information may have been breached; and (iii)

the third party has agreed to implement reasonable and appropriate steps to safeguard the information;

d. Use PHI to provide data aggregation activities relating to the operations of County; and

e. De-identify any and all PHI created or received by Business Associate under the Agreement, provided that the de-identification conforms to the requirements of the HIPAA Laws.

4.2 Business Associate is prohibited from selling PHI, using PHI for marketing purposes, or attempting to re-identify any PHI information in violation of HIPAA Laws. Business Associate agrees to comply with the "Prohibition on Sale of Electronic Health Records or Protected Health Information," as provided in Section 13405(d) of Subtitle D (Privacy) of ARRA, the "Conditions on Certain Contracts as Part of Health Care Operations," as provided in Section 13406 of Subtitle D (Privacy) of ARRA, and related guidance issued by the Secretary from time to time.

4.3 Business Associate acknowledges that, effective on the Effective Date of this BAA, it shall be liable under the civil and criminal enforcement provisions set forth at 42 U.S.C. § 1320d-5 and 1320d-6, as amended, for failure to comply with any of the use and disclosure requirements of this BAA and any guidance issued by the Secretary from time to time with respect to such use and disclosure requirements.

Administrative, Physical, and Technical Safeguards

4.4 Business Associate shall implement the administrative safeguards set forth at 45 C.F.R. § 164.308, the physical safeguards set forth at 45 C.F.R. § 164.310, the technical safeguards set forth at 45 C.F.R. § 164.312, and the policies and procedures set forth at 45 C.F.R. § 164.316, to reasonably and appropriately protect the confidentiality, integrity, and availability of the PHI that it creates, receives, maintains, or transmits on behalf of County. Business Associate acknowledges that, effective on the Effective Date of this BAA, (a) the foregoing safeguards, policies, and procedures requirements shall apply to Business Associate in the same manner that such requirements apply to County, and (b) Business Associate shall be liable under the civil and criminal enforcement provisions set forth at 42 U.S.C. § 1320d-5 and 1320d-6, as amended from time to time, for failure to comply with the safeguards, policies, and procedures requirements and any guidance issued by the Secretary from time to time with respect to such requirements.

4.5 Business Associate shall require all of its subcontractors, agents, and other third parties that receive, use, transmit, maintain, store, or have access to PHI to agree, in writing, to the same restrictions, conditions, and requirements that apply to Business Associate pursuant to this BAA and the HIPAA Laws.

Access of Information; Amendment of Information; Accounting of Disclosures

4.6 Business Associate shall make available to County all PHI in designated record sets within ten (10) days of County's request for County to meet the requirements under 45 CFR § 164.524.

4.7 Business Associate shall make any amendments to PHI in a designated record set as directed or agreed to by County pursuant to 45 CFR § 164.526, and in the time and manner reasonably designated by County.

4.8 Business Associate agrees to comply with an individual's request to restrict the disclosure of their personal PHI in a manner consistent with 45 C.F.R. § 164.522, except where such use, disclosure, or request is required or permitted under applicable law.

4.9 Business Associate agrees that, when requesting, using, or disclosing PHI in accordance with 45 C.F.R. § 164.502(b)(1), such request, use, or disclosure shall be to the minimum extent necessary, including the use of a "limited data set" as defined in 45 C.F.R. § 164.514(e)(2), to accomplish the intended purpose of such request, use, or disclosure, as interpreted under related guidance issued by the Secretary from time to time.

4.10 Business Associate shall timely document maintain such disclosures of PHI and information related to such disclosures as would be required for County to respond to an individual for an accounting of disclosures of PHI in accordance with 45 CFR § 164.528. Further, Business Associate shall provide to County an accounting of all disclosure of PHI during the term of this BAA within ten (10) days after termination of this BAA, or sooner if reasonably requested by County for purposes of any monitoring/auditing of County for compliance with HIPAA Laws.

4.11 Business Associate shall provide County, or an individual under procedures approved by County, information and documentation collected in accordance with the preceding section to respond to an individual requesting an accounting for disclosures as provided under 45 CFR § 164.528 or HIPAA Laws.

Notification of Breach

4.12 Business Associate shall notify County's HIPAA Privacy Official at (954) 357-6500 of any impermissible access, acquisition, use, or disclosure (collectively and individually, a "Breach") of any Unsecured PHI within twenty-four (24) hours of Business Associate discovering such Breach. "Unsecured PHI" shall refer to such PHI that is not secured through use of a technology or methodology specified by the Secretary that renders such PHI unusable, unreadable, or indecipherable to unauthorized individuals. A Breach of Unsecured PHI shall be treated as

discovered by Business Associate as of the first day on which such Breach is known to the Business Associate or, by exercising reasonable diligence, would have been known to Business Associate, including any employee, officer, contractor, subcontractor, or other agent of Business Associate. In addition, Business Associate's notification under this section shall comply in all respects with each applicable provision the HIPAA Rules and all related guidance issued by the Secretary or the delegate of the Secretary from time to time.

4.13 Business Associate shall submit a written report of a Breach to County within ten (10) business days after initial notification, which shall document the following:

- a. The identification of each individual whose Unsecured PHI has been, or is reasonably believed by Business Associate, to have been accessed, acquired, used, or disclosed during the Breach;
- b. A brief description of what occurred, including the date of the Breach and the date of the discovery of the breach, if known;
- c. A description of the types of Unsecured PHI that are involved in the Breach (such as full name, social security number, date of birth, home address, account number, diagnosis, etc.);
- d. A description of what is being done to investigate the Breach, to mitigate harm to individuals, and the reasonable and appropriate safeguards being taken to protect against future breaches;
- e. Any steps County or the individual impacted by the Breach should take to protect himself or herself from potential harm resulting from the Breach;
- f. Contact procedures for the Business Associate to enable individuals to ask questions or learn additional information, which may include, in the discretion of County, a toll-free telephone number, e-mail address, website, or postal address, depending upon the available contact information that Business Associate has for the affected individuals; and
- g. Any other reasonable information requested by County.

4.14 County, in its sole discretion, will determine whether County or Business Associate shall be responsible to provide notification to individuals whose Unsecured PHI has been impermissibly accessed, acquired, used, or disclosed, as well as to the Secretary and the media. Such notification shall be provided as follows:

- a. Notification will be by first-class mail, or by electronic mail, if the individual has specified notice in the manner as a preference.
- b. Information may be posted on County's and Business Associate's website(s) where

the Business Associate experienced, or is reasonably believed to have experienced, an impermissible access, acquisition, use, or disclosure of Unsecured PHI that compromised the security or privacy of more than ten (10) individuals when no other current information is available to inform such individuals.

c. Notice shall be provided to prominent media outlets with information on an incident where the Business Associate experienced an impermissible access, acquisition, use or disclosure of Unsecured PHI that compromised the security or privacy of more than five hundred (500) individuals within the same state or jurisdiction during the incident.

4.15 In the event of the impermissible access, acquisition, use, or disclosure of Unsecured PHI in violation of the HIPAA Laws, Business Associate bears the burden of demonstrating that all notification(s) required by Sections 3.10 – 3.12 (as applicable) was made, including evidence demonstrating the necessity of any delay, or that the use or disclosure did not constitute a Breach of Unsecured PHI.

4.16 Business Associate shall pay the costs of providing all notification(s) required by Sections 4.12 – 4.14 (as applicable) of this BAA.

Mitigation of Breach

4.17 Business Associate shall mitigate to the extent possible, at its own expense, any harmful effect that is known to Business Associate of any access, use, or disclosure of Unsecured PHI in violation of the requirements of this BAA or applicable law.

4.18 Business Associate shall take appropriate disciplinary action against any members of its workforce who use or disclose Unsecured PHI in any manner not authorized by this BAA or applicable law.

4.19 Business Associate shall have established procedures to investigate a Breach, mitigate losses, and protect against any future breaches, and shall provide such procedures and any specific findings of the investigation to County in the time and manner reasonably requested by County.

4.20 In the event of a Breach, Business Associate shall, in consultation with and at the direction of County, assist County in conducting a risk assessment of the Breach and mitigate, to the extent practicable, any harmful effect of such breach known to Business Associate. Business Associate shall pay the costs for mitigating damages, including, but not limited to, the expenses for credit monitoring, if County determines that the Breach warrants such measures.

4.21 Business Associate is liable to County for any civil penalties imposed on County under the HIPAA Laws in the event of a violation of the HIPAA Laws as a result of any practice, behavior, or conduct of Business Associate or its agents or employees.

Available Books and Records

4.22 Business Associate shall make its internal practices and books, related to the Agreement or the BAA, including all policies and procedures required by HIPAA Laws, available to the County Contract Administrator within five (5) business days after execution of the Agreement.

4.23 Business Associate shall make its internal practices, books, and records, including all policies and procedures required by HIPAA Laws, relating to the use and disclosure of PHI received from County or created or received on behalf of County, available to County or to the Secretary or its designee within five (5) business days after request for the purposes of determining the Business Associate's compliance with HIPAA Laws.

Section 5: Obligations of County

5.1 County shall notify Business Associate of any limitations in its notice of privacy practices in accordance with 45 CFR § 164.520, to the extent that such limitation may affect the Business Associate's use of PHI.

5.2 County shall notify Business Associate of any changes in, or revocation of, permission by an individual to use or disclose PHI, to the extent that such changes may affect Business Associate's use of PHI.

5.3 County shall notify Business Associate of any restriction to the use or disclosure of PHI to which County has agreed in accordance with 45 CFR § 164.522, to the extent that such changes may affect Business Associate's use of PHI.

5.4 County shall not request Business Associate to use or disclose PHI in any manner that would not be permissible under the HIPAA Laws if done by County.

5.5 County may report, at least annually, any impermissible access, use, or disclosure of unsecured PHI by Business Associate to the Secretary as required by HIPAA Laws.

Section 6: Term and Termination

6.1 The term of this BAA shall be effective upon execution by all Parties, and shall terminate upon the later of (a) expiration or earlier termination of the Agreement, or (b) return or destruction of all PHI within the possession or control of the Business Associate as a result of the Agreement.

6.2 Upon County's knowledge of a material breach of this BAA by Business Associate, County may:

- a. Provide an opportunity for Business Associate to cure the breach within the time for cure set forth in County's written notice to Business Associate and terminate if Business Associate does not cure the breach within the time specified by County; or
- b. Immediately terminate this BAA and the Agreement if Business Associate has breached a material term of this BAA and a cure is not possible; or
- c. If neither termination nor cure is feasible, County's HIPAA Privacy Official shall report the violation to the Secretary of HHS.

6.3 Upon expiration or termination of the Agreement, Business Associate agrees, at County's option, to return to County or destroy all PHI gathered, created, received, or processed pursuant to the Agreement. No PHI related to the Agreement will be retained by Business Associate, or a contractor, subcontractor, or other agent of Business Associate, unless retention is required by law and specifically permitted in writing by County.

6.4 If returning or destroying PHI is infeasible, Business Associate shall provide to County a written statement that it is infeasible to return or destroy the PHI and describe the conditions that make return or destruction of the PHI infeasible. Under that circumstance, Business Associate shall extend the protections of this BAA to the PHI retained and limit further uses and disclosures of such PHI to those purposes that make return or destruction infeasible, for so long as Business Associate maintains the PHI. Business Associate's obligations under this section shall survive termination of this BAA.

Section 7: Miscellaneous

7.1 Amendment. County and Business Associate shall take such action as is necessary to amend this BAA for County to comply with the requirements of HIPAA Laws or other applicable law.

7.2 Interpretation. Any ambiguity in this BAA shall be resolved to permit County to comply with HIPAA Laws. Any inconsistency between the HIPAA Laws, as interpreted by the HHS, a court, or another regulatory agency with authority over the Parties, and this BAA shall be interpreted in favor of the HIPAA Laws as interpreted by the HHS, the court, or the regulatory agency. Any provision of this BAA that differs from the requirements of the HIPAA Laws, but is nonetheless permitted by the HIPAA Laws, shall be adhered to as stated in this BAA.

7.3 Successors and Assignment. This BAA will be binding on the successors and assigns of County and Business Associate. However, this BAA may not be assigned, in whole or in part, without the written consent of the other Party. Any attempted assignment in violation of this provision shall be null and void.

**BUSINESS ASSOCIATE AGREEMENT BETWEEN BROWARD COUNTY, FLORIDA,
AND BUSINESS ASSOCIATE _____**

WHEREAS, the Parties have made and executed this Business Associate Agreement on the respective dates under each signature: BROWARD COUNTY, through its Board of County Commissioners, signing by its County Administrator, authorized to execute same, and BUSINESS ASSOCIATE, signing by and through its__, duly authorized to execute same.

BROWARD COUNTY

WITNESS:

BROWARD COUNTY, by and through
its County Administrator

(Signature)

By _____
County Administrator

(Print Name of Witness)

___ day of _____, 20

(Signature)

Approved as to form by
Andrew J. Meyers
Broward County Attorney
Governmental Center, Suite 423
115 South Andrews Avenue
Fort Lauderdale, Florida 33301
Telephone: (954) 357-7600

(Print Name of Witness)

By _____
(Date)
Assistant County Attorney

BUSINESS ASSOCIATE AGREEMENT BETWEEN BROWARD COUNTY, FLORIDA,
AND BUSINESS ASSOCIATE _____

BUSINESS ASSOCIATE

BUSINESS ASSOCIATE

By: Johnson Controls

Name: Stephen Telo

Title: General Manager

9th day of September, 2021

STATE OF FLORIDA

COUNTY OF BROWARD

The foregoing instrument was acknowledged before me by means of physical presence or online notification this 9th day of SEPTEMBER, 2021, by STEPHEN TELO, as GENERAL MANAGER, of the JOHNSON CONTROLS, INC.

Personally Known OR Produced Identification Type of Identification Produced

Donna Sherlock

Print Name: DONNA SHERLOCK

Notary Public, State of FLORIDA

Commission No. CG 268273

Commission Expires: OCT 14, 2022

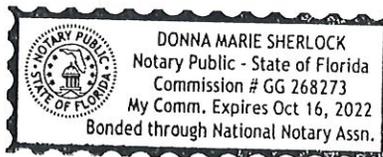


Exhibit H Security Requirements

A. General Security Requirements and Criminal Background Screening:

1. All contractor and sub-contractor personnel requiring unescorted access to Broward County facilities must obtain a County issued contractor identification badge (contractor ID badge); except as specifically stated herein.
2. The background screening requirements for obtaining a contractor ID badge will depend on the facility to which unescorted access is being requested. Contract Administrators or designees and contractors may contact Broward County Security at (954) 357-6000 or FMsecurity@broward.org for the required background screening requirements associated with access to specific facilities. Contract Administrators will communicate all current and appropriate requirements to the contractor and sub-contractor throughout the contract period.

B. General Facilities

1. Contractor and sub-contractor personnel servicing and requiring unescorted access to General Facilities must have a County issued contractor ID (contractor ID badge) which will be the responsibility of the contractor to obtain. Depending upon the request, the badge may carry electronic access privileges. The badge must be visible and worn at all times together with the contractor's company/business contractor ID badge. Similar to employee security /ID badges, request for contractor ID badges are initially approved by the requesting agency director or designee and then submitted to Facilities Management Division (FMD) Security for final approval.
2. The issuance of a contractor ID badge for unescorted access to General Facilities requires a "Level 1" FDLE background check, which can be conducted by the Florida Department of Law Enforcement (FDLE). This "Level 1" FDLE background check is the contractor's responsibility and should be included in the bid price. FDLE background checks can be done by the contractor by phone at (850) 410-8109 or online at <https://web.fdle.state.fl.us/search/app/default>.
3. Upon completion of the background check, the contractor must attach a copy of the results to the contractor's application for a contractor ID badge. The Project Manager or designee utilizing the service of the contractor will be the "Sponsor" and will either provide the contractor with a Contractor ID Badge Request Form or assist the contractor in completing an on-line application for the County issued contractor ID badge.
4. Requests for a contractor ID badge requiring an FDLE background check may require lengthy processing and review by the Broward Sheriff's Office (BSO). Contractors and subcontractors must therefore submit the request to Broward County Security at

least two (2) weeks prior to the start of service by the contractor. When identification badges are ready, Broward County Security will contact the contractor to arrange pick up. Upon pick up, the applicant must present a valid Florida identification and must be accompanied by his or her supervisor. Broward County Security will then supply contractor ID badge valid for the anticipated period within which the work will be performed. The validity period must be clearly stated on the Contractor ID Badge Request Form; however, the period of validity will not exceed one (1) year. Background checks will be required for renewal of contractor ID badge. At the termination of the contract and separation of employee services, the contractor is responsible for the collection and return of all contractor ID badge to the Project Manager and/or to Broward County Security.

5. Compliance with the County's security requirements is part of the overall contract performance evaluation. Final payment will, in part, be contingent on the return of all contractor ID badges issued to contractor personnel.
6. Broward County Security is located at Governmental Center East, 115 South Andrews Avenue Fort Lauderdale, FL 33301. Telephone (954) 357-6000.
7. All contractors must wear distinctive and neat appearing uniforms with vendor's company name. Sub-contractor personnel must also have Broward County issued contractor IDs and meet the same security requirements and uniform standards as the primary contractor.
8. Contractors will not be allowed unescorted on the job site without County issued contractor ID badges.

C. Facilities Critical to Security and Public Safety

Many Broward County government facilities will have access designated as critical to security and public safety, pursuant to Broward County Ordinance 2003-08 Section 26-121 and 26-122, as may be amended. The issuance of a contractor ID badge for unescorted access to facilities critical to security and public safety may entail a comprehensive statewide and national background check. Unescorted access to certain facilities occupied by the Broward Sheriff's Office (BSO) and the State Attorney's Office will require a national fingerprint-based records check per the Criminal Justice Information System (CJIS) policy.

A contractor employee found to have a criminal record consisting of felony conviction(s) shall be disqualified from access to the State Attorney's Offices and certain BSO facilities. A contractor employee with a record of misdemeanor offense(s) may be granted access if the System Security Officer (CSO), Terminal Access Coordinator (TAC), and FDLE determines that the nature of the offense(s) do not warrant disqualification. Applicants shall also be disqualified on the basis of confirmations that arrest warrants are outstanding for such applicants.

D. Contractor Work Crews:

Background investigations are generally not required for each member of a contractor work crew working on county premises and outside a building or structure. Examples are landscape crews and roofers. If it is necessary to enter the building or structure unescorted, these work crew members should obtain a contractor ID badge. If not, work crew members must be escorted at all times by the project manager, or designee, and must be under the direct supervision of a foreperson for the contractor. The foreperson must be aware of the crew members' whereabouts, has completed the appropriate background checks for the location and type of work being undertaken, and has been issued and is displaying a contractor ID badge.

All members of the night cleaning crew must complete a background investigation appropriate to the requirements of the facility and so should all work crew members not escorted when working at a critical county facility.

Notwithstanding, the using agency is best positioned and suited to determine the safeguards and requirements that should be in place to manage the risks and consequences associated with the roles and activities of contractor, subcontractor, and work crews, when requesting a contractor ID badge. The agency is aware of the characteristics of the client population being serviced by the classes of persons, the need to safeguard high-value assets, and the requirement to comply with all statutory requirements governing background investigations.

E. Other Vendors

Consultants, delivery personnel, and vending machine operators, without a County issued contractor badge, may obtain a Visitor pass and should be escorted by County personnel when accessing and working in designated non-public and employee work areas at both general facilities and facilities critical to security and public safety.

F. Port Everglades Locations:

1. The Port Everglades Department requires persons to present, at port entry, a valid driver's license, and valid reason for wishing to be granted port access in order to obtain a temporary/visitor ID badge. For persons who will visit the Port more than 15 times in a 90-day period, a permanent identification badge must be obtained and paid for by the contractor for all employees, subcontractors, agents and servants visiting or working on the port project. A restricted access badge application process will include fingerprints and a comprehensive background check. Badges must be renewed annually, and the fees paid pursuant to Broward County Administrative Code, Section 42.6. For further information, please call 954-765-4225.
2. All vehicles that are used regularly on the dock apron must have a Dockside Parking Permit. Only a limited number of permits will be issued per business entity. The fee is \$100.00 per permit/vehicle. Individuals request a permit must possess a valid Port-issued Restricted Access Area badge with a "Dock" destination. Requests for

Dockside Parking Permits must be submitted in writing, on company letterhead, to the ID Badge Office. Applicants must demonstrate a need for access to the dock apron. Requests shall be investigated, and approved, if appropriate justification is provided. Supporting documentation must be supplied, if requested. Dock permits are not transferrable and must be affixed to the lower left corner of the permitted vehicle's windshield. Should the permit holder wish to transfer the permit to another vehicle during the term of issuance, the permit will be removed and exchanged at no charge for a new permit. Only one business entity representative will be permitted on the dock at the time at the vessel location.

3. The Federal Government has instituted requirements for Transportation Worker Identification Credential (TWIC) for all personnel requiring unescorted access to designated secure areas within Port Everglades. The contractor will be responsible for complying with the applicable TWIC requirements. For further information, please call 1-855-347-8371, or go online to <https://www.tsa.gov/for-industry/twic>.

G. Airport Security Program and Aviation Regulations:

1. Consultant/contractor agrees to observe all security requirements and other requirements of the Federal Aviation Regulations applicable to the Consultant/contractor, including without limitation, all regulations of the United States Department of Transportation, the Federal Aviation Administration and the Transportation Security Administration, and the Consultant/contractor agrees to comply with the County's Airport Security Program and the Air Operations area (AOA) Vehicle Access Program, and amendments thereto, and to comply with such other rules and regulations as may be reasonably prescribed by the County, and to take such steps as may be necessary or directed by the County to insure that sub lessees, employees, invitees and guests observe these requirements. If required by the Aviation Department, Consultant/contractor shall conduct background checks of its employees in accordance with applicable Federal regulations.
2. If as a result of the acts or omissions of Consultant/contractor, its sub lessees, employees, invitees or guests, the County incurs any fines and/or penalties imposed by any governmental agency, including without limitation, the United States Department of Transportation, the Federal Aviation Administration or the Transportation Security Administration, or any expense in enforcing any federal regulations, including without limitation, airport security regulations, or the rules or regulations of the County, and/or any expense in enforcing the County's Airport Security Program, then consultant/contractor agrees to pay and/or reimburse the County all such costs and expenses, including all costs of administrative proceeding, court costs, and attorneys' fees and all costs incurred by County in enforcing this provision. Consultant/contractor further agrees to rectify any security deficiency or other deficiency as may be determined as such by the County or the United States Department of Transportation, Federal Aviation Administration, the Transportation

Security Administration, or any other federal agency. In the event consultant/contractor fails to remedy any such deficiency, the County may do so at the cost and expense of consultant/contractor. The County reserves the right to take whatever action is necessary to rectify any security deficiency or other deficiency.

3. Operation of Vehicles on the AOA: Before the consultant/contractor shall permit any employee of consultant/contractor or any sub consultants/contractor to operate a motor vehicle of any kind or type on the AOA (and unless escorted by an Aviation Department approved escort), the consultant/contractor shall ensure that all such vehicle operators possess current, valid, and appropriate Florida driver's licenses. In addition, any motor vehicles and equipment of consultant/contractor or of any sub consultants/subcontractor operating on the AOA must have an appropriate vehicle identification permit issued by the Aviation Department, which identification must be displayed as required by the Aviation Department.
4. Consent to Search/Inspection: The consultant/contractor agrees that its vehicles, cargo, goods, and other personal property are subject to being inspected and searched when attempting to enter or leave and while on the AOA. The consultant/contractor further agrees on behalf of itself and its sub consultant/subcontractors that it shall not authorize any employee or other person to enter the AOA unless and until such employee or other person has executed a written consent-to-search/inspection form acceptable to the Aviation Department. Consultant/contractor acknowledges and understands that the foregoing requirements are for the protection of users of the Airport and are intended to reduce incidents of cargo tampering, aircraft sabotage, thefts and other unlawful activities at the Airport. For this reason, consultant/contractor agrees that persons not executing such consent-to-search/inspection form shall not be employed by the consultant/contractor or by any sub consultant/subcontractor at the Airport in any position requiring access to the AOA or allowed entry to the AOA by the consultant/contractor or any sub consultant/subcontractors.
5. The provisions hereof shall survive the expiration of any other termination of this contract.

H. Water and Wastewater Services (WWS):

1. Contractors/Consultants may receive a WWS ID Badge and/or Access Card and/or Keys while working at WWS facility work sites. These items provide modified access to certain areas and systems otherwise restricted to non-WWS employees and can only be obtained from WWS Security Manager. These items may be rescinded at the discretion of the WWS Security Officer. The WWS ID Badge, Access Card and/or Keys remain the property of Broward County and must be returned to your WWS contact person at the end of the contract/project.
2. All contractors will complete and sign the WWS Contractor/Consultant Security Fire Alarm and Security Management System Maintenance Agreement (2021) Page 85 of 101

Memorandum and provide a copy of their Driver's License to be recorded on Schlage Care Access System Profile.

3. A lost or stolen ID Badge and/or Access Card and/or Keys must be reported to the Security Manager immediately.
4. WWS may terminate access to any contractor who acts inappropriately while on County property and has the right to contact BSO if necessary, to have the contractor removed and/or file charges against them.

I. Additional Security Requirements for Parks and Recreation:

1. Contractor expressly understands and agrees that duty is hereby created under this Contract that requires contractor to provide ongoing disclosure throughout the term of this Contract as provided for herein relative to the criminal background screening required by this Section.
2. Contractor shall perform criminal background screening as identified in Item 3 below on its officers, employees, agents, independent contractors and volunteers who will be working under this contract in any County park ("collective referred to as "County Park Property"). Further, if contractor is permitted to utilize subcontractors under this contract, contractor shall perform or ensure that the background screening as required in Item 3 below is conducted on any permitted subcontractor, which term includes the subcontractor's officers, employees, agents, independent contractors and volunteers who will be working under this contract on County Park Property.
3. Contractor shall not permit any person who is listed as a sexual predator or sexual offender on the Florida Department of Law Enforcement, Sexual Offenders and Predators Website or United States Department of Justice, National Sex Offender Public Website, to provide any services for contractor on County Park Property. All persons subject to the criminal background screening under this contract shall be rescreened annually based on the date of initial screening.
4. Contractor shall maintain copies of the results of the criminal background screening required for this Section for the term of this contract and promptly forward copies of same to County, upon its request.
5. Contractor shall be required to furnish to County's Parks and Recreation Project Manager, on a monthly basis, an Affidavit affirming the persons listed in the Affidavit have been background screened as required in Item 3 above and have been deemed eligible by contractor to work on County Park Property. The Contract Administrator may, in his or her discretion, permit contractor to furnish the monthly Affidavit in electronic format.
6. In the event contractor obtains, or is provided, supplemental criminal background

information, including police reports and arrest information, which potentially disqualifies a person previously deemed eligible by contractor to provide services under this contract, contractor shall take immediate action to review the matter; however, during such review time and until a determination of eligibility is made by contractor based on the requirements of this Section, contractor shall immediately cease allowing the person to work on County Park Property. Additionally, contractor shall be required to inform any person backgroundscreened pursuant to this Section who is providing services under this contract, to notify contractor within forty-eight (48) hours of any arrest related to sexual misconduct which has occurred after the person was deemed eligible to work on County Park Property.

7. Contractor shall, by written contract, require its permitted subcontractors to agree to the requirements and obligations of this Section.
8. County may terminate this contract immediately for cause, with Notice provided to contractor, for violation related to contractor's failure to perform the required background screening on its officers, employees, agents, independent contractors and volunteers who will be working under this Agreement on County Park Property. County may also terminate this contract immediately for cause, with Notice provided to contractor, if County determines contractor failed to ensure that its permitted subcontractors, as defined in Item 2 above, have been background screened as required in this section prior to performing any services under this Agreement on County Park Property. Contractor will not be subject to immediate termination in the event County determines a violation of this Section was outside the reasonable control of contractor and contractor has demonstrated to County compliance with the requirements of this Section.
9. County may terminate this contract for cause if contractor fails to provide the monthly Affidavit to County as provided for under Item 5 above, and contractor does not cure said breach within five (5) days of Notice provided to contractor.

Exhibit I
ETS Security Requirements
Enterprise Technology Services Security Requirements Exhibit – High Risk

Solicitation Title:	Fire Alarms and Security Management System Maintenance
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Definitions.

“County Confidential Information” means any County Data that includes employee information, financial information, or personally identifiable information for individuals or entities interacting with County (including, without limitation, social security numbers, birth dates, banking and financial information, and other information deemed exempt or confidential under state or federal law or applicable regulatory body).

“County Data” means the data and information (including text, pictures, sound, graphics, video and other data) relating to County or its employees or agents, or made available or provided by County or its agents to Contractor, for or in the performance of this Agreement, including all derivative data and results derived therefrom, whether or not derived through the use of the Contractor’s services, whether or not electronically retained, and regardless of the retention media.

“Equipment” means the hardware being provided by Contractor under the Agreement.

“Software” means software provided or licensed by Contractor pursuant to the Agreement.

All other capitalized terms not expressly defined within this exhibit shall retain the meaning ascribed to such terms in the Agreement (and if not so defined, then the plain language meaning appropriate to the context in which it is used).

Security and Access. If Contractor will have access to any aspect of County’s network via an Active Directory account, onsite access, remote access, or otherwise, Contractor must:

- (a) comply at all times with all applicable County access and security standards, policies, and procedures related to County’s network, as well as any other or additional restrictions or standards for which County provides written notice to Contractor;
- (b) provide any and all information that County may reasonably request in order to determine appropriate security and network access restrictions and verify Contractor’s compliance with County security standards;
- (c) provide privacy and information security training to its employees with access to County’s network upon hire and at least once annually; and
- (d) notify County of any terminations or separations of Contractor’s employees who had access to County’s network.

In addition, for any remote access to County's network, Contractor must:

- (a) utilize secure, strictly-controlled industry standards for encryption (e.g., Virtual Private Networks) and passphrases and safeguard County Data that resides in or transits through Contractor's internal network from unauthorized access and disclosure;
- (b) ensure the remote host device used for access is not connected to any other network, including an unencrypted third party public WiFi network, while connected to County's network, with the exception of networks that are under Contractor's complete control or under the complete control of a person or entity authorized in advance by County in writing;
- (c) enforce automatic disconnect of sessions for remote access technologies after a specific period of inactivity with regard to connectivity into County infrastructure;
- (d) utilize equipment that contains antivirus protection software, an updated operating system, firmware, and third party-application patches, and that is configured for least privileged access;
- (e) utilize, at a minimum, industry standard security measures, as determined in County's sole discretion, to safeguard County Data that resides in or transits through Contractor's internal network from unauthorized access and disclosure; and
- (f) activate remote access from Contractor and its approved subcontractors into the County network only to the extent necessary to perform services under this Agreement, deactivating such access immediately after use.

If at any point in time County, in the sole discretion of its Chief Information Officer (CIO), determines that Contractor's access to any aspect of County's network presents an unacceptable security risk, or if Contractor exceeds the scope of access required to perform the required services under the Agreement, County may immediately suspend or terminate Contractor's access and, if the risk is not promptly resolved to the reasonable satisfaction of the County's CIO, may terminate this Agreement or any applicable Work Authorization upon ten (10) business days' notice (including, without limitation, without restoring any access to County network to Contractor).

Data and Privacy. To the extent applicable to the services being provided by Contractor under the Agreement, Contractor shall comply with all applicable data and privacy laws and regulations, including without limitation Florida Statutes Section 501.171, and shall ensure that County Data processed, transmitted, or stored by Contractor or in Contractor's system is not accessed, transmitted or stored outside the United States. This data restriction shall not apply to Contractor back-office functions which may be performed outside the United States. Contractor shall not sell, market, publicize, distribute, or otherwise make available to any third party any personal identification information (as defined by Florida Statutes Section 501.171, Section 817.568, or Section 817.5685, as amended) that Contractor may receive or otherwise have access to in connection with this Agreement, unless expressly authorized in advance by County. If applicable and requested by County, Contractor shall ensure that all hard drives or other storage devices and media that contained County Data have been wiped in accordance with the then-current best industry practices, including without

limitation DOD 5220.22-M, and that an appropriate data wipe certification is provided to the satisfaction of the Contract Administrator.

Managed or Professional Services. To the extent applicable to the services being provided by Contractor under the Agreement, Contractor shall immediately notify County of any terminations or separations of Contractor's employees who performed services under the Agreement and who had access to County Confidential Information or the County network. If any unauthorized party is successful in accessing any information technology component related to Contractor (including but not limited to servers or fail-over servers) where County Data or files exist or are housed, Contractor shall notify County within twenty-four (24) hours after becoming aware of such breach, unless an extension is granted by County's CIO. Contractor shall provide County with a detailed incident report within five (5) days after becoming aware of the breach, including remedial measures instituted and any law enforcement involvement. Contractor shall fully cooperate with County on incident response, forensics, and investigations into Contractor's infrastructure as it relates to any County Data or County applications. Contractor shall not release County Data or copies of County Data without the advance written consent of County. If Contractor will be transmitting County Data, Contractor agrees that it will only transmit or exchange County Data via a secure method, including HTTPS, SFTP, or another method approved by County's CIO. Contractor shall ensure adequate background checks have been performed on any personnel having access to County Confidential Information. To the extent permitted by such checks, Contractor shall not knowingly allow convicted felons or other persons deemed by Contractor to be a security risk to access County Data. Contractor shall ensure the use of any open source or third-party software or hardware does not undermine the security posture of the Contractor or County.

System and Organization Controls (SOC) Report.

SOC 2 Johnson Controls has not sought or obtained a SOC2 report covering its global operations, as such reports are not required by law or regulation. Instead, Johnson Controls' has adopted internal IT Policies and Standards founded on the NIST and ISO frameworks to protect the confidentiality, integrity, and availability of information to enable us to comply with the legal and regulatory requirements applicable to our operations.

ISO 27001 Johnson Controls' cybersecurity program is embedded in the company's common control framework, which is derived from industry standards such as: National Institute of Standards & Technology (NIST) 800-53 and International Organization for Standardization (ISO) 27001:2013, Payment Card Industry Data Security Standard (PCI DSS), as well as regulatory requirements and global data protection laws such as Sarbanes-Oxley and European Union's General Data Protection Regulation (GDPR).

Certifications Johnson Controls maintains ANSI/ISA/IEC 62443-4-1 certification, evidence of current certification can be found at: https://www.isasecure.org/en-US/Documents/Certifications/JCI-1909037_SDLA_2-0-0-Certificate.

Software Installed in County's Network. To the extent Contractor provides any Software to be installed in County's network, Contractor must:

- (a) advise County of all versions of any third-party software (e.g., Java, Adobe Reader/Flash, Silverlight) to be installed and support updates for critical vulnerabilities discovered in applicable third-party or open source software;
- (b) ensure that the Software is developed based on industry standards and best practices, including following secure programming techniques and incorporating security throughout the Software-development life cycle;
- (c) develop and maintain the Software to operate on County-supported and approved operating systems and firmware versions;
- (d) mitigate critical or high risk vulnerabilities (as defined by Common Vulnerability and Exposures (CVE) scoring system) to the Software or Contractor platform within 30 days after patch release, notifying County of proposed mitigation steps to be taken and timeline for resolution if Contractor is unable to apply a patch to remedy the vulnerability;
- (e) ensure the Software provides for role-based access controls and runs with least privilege access, enables auditing by default for any privileged access or changes, and supports electronic delivery of digitally signed upgrades from Contractor's or the third-party licensor's website;
- (f) ensure the Software is not within three (3) years from its end of life date and provide County with end-of-life-schedules for all applicable Software;
- (g) support encryption using at a minimum Advanced Encryption Standard 256-bit encryption keys ("AES-256") or current industry security standards, whichever is higher, for confidential data at rest and use transport layer security (TLS) 1.2 or current industry standards, whichever is higher, for data in motion; and
- (h) upon request by County, provide an attestation letter identifying date of the most recent security vulnerability testing performed and any vulnerabilities identified and mitigated (must be dated within six (6) months after any major release).

Equipment Leased or Purchased from Contractor. To the extent Contractor is the Original Equipment Manufacturer (OEM) or an authorized reseller for the OEM for any Equipment provided under this Agreement, Contractor must:

- (a) ensure that physical security features to prevent tampering are included in any Equipment provided to County and ensure, at a minimum, industry-standard security measures are followed during the manufacture of the Equipment;
- (b) ensure any Equipment provided does not contain any embedded remote-control features unless approved in writing by County's Contract Administrator, and disclose any default accounts or backdoors that exist for access to County's network;
- (c) shall supply a patch, firmware update, or workaround approved in writing by County's Contract Administrator within thirty (30) days after identification of a new critical or high security vulnerability and notify County of proposed mitigation steps taken;
- (d) develop and maintain Equipment to interface with County-supported and approved operating systems and firmware versions;
- (e) upon request by County, make available any required certifications as may be applicable

- per compliance and regulatory requirements (e.g., Common Criteria, Federal Information Processing Standard 140);
- (f) ensure the Equipment is not within three (3) years from its end of life date at the time of delivery and provide County with end-of-life-schedules for all applicable Equipment;
 - (g) (for OEMs only) support electronic delivery of digitally signed upgrades of any applicable Equipment firmware from Contractor's or the original Equipment manufacturer's website; and
 - (i) (for OEMs only) upon request by County, provide an attestation letter identifying date of the most recent security vulnerability testing performed and any vulnerabilities identified and mitigated (must be dated within six (6) months after any major release).

Payment Card Industry (PCI) Compliance. If and to the extent at any point during the Agreement the Software accepts, transmits, or stores any credit cardholder data or is reasonably determined by County to potentially impact the security of County's cardholder data environment ("CDE"), Contractor must:

- (a) comply with the most recent version of VISA Cardholder Information Security Program ("CISP") Payment Application Best Practices and Audit Procedures including Security Standards Council's Payment Card Industry ("PCI") Data Security Standard ("DSS"), including the functions relating to storing, processing, and transmitting of the cardholder data;
- (b) maintain PCI DSS validation throughout the Agreement;
- (c) prior to commencement of the Agreement (or at such time the Software will process cardholder data), prior to Final Acceptance (if applicable), after any significant change to the CDE, and annually, provide to County: (i) a copy of Contractor's Annual PCI DSS Attestation of Compliance ("AOC"); and (ii) a written acknowledgement of responsibility for the security of cardholder data Contractor possesses or otherwise stores, processes, or transmits and for any service Contractor provides that could impact the security of County's CDE (if Contractor subcontracts or in any way outsources the credit card processing, or provides an API that redirects or transmits cardholder to a payment gateway, Contractor is responsible for maintaining PCI compliance for the API and providing the AOC for the subcontractor or payment gateway to County);
- (d) maintain and provide to County a PCI DSS responsibility matrix that outlines the exact PCI DSS controls that are the responsibility of either party and the PCI DSS controls that are the shared responsibility of Contractor and County;
- (e) follow Open Web Application Security Project (OWASP) for secure coding and transmission of payment card data only to the extent Contractor provides a payment application;
- (f) immediately notify County if Contractor learns or suspects that Contractor, its Software, or its platform is no longer PCI DSS compliant and provide County the steps being taken to remediate the noncompliant status no later than seven (7) calendar days after Contractor learns or suspects it is no longer PCI DSS compliant;
- (g) activate remote access from Contractor and its approved subcontractors into County's network only to the extent necessary to perform services under this Agreement,

- deactivating such access immediately after use; and
- (h) maintain all inbound and outbound connections to County's CDE using Transport Layer Security (TLS) 1.2 or current industry standard (whichever is higher).

Health Information Portability and Accountability Act. If County determines in its reasonable business judgment that Contractor is a covered entity or business associate or otherwise required to comply with the Health Insurance Portability and Accountability Act of 1996 ("HIPAA") or the Health Information Technology for Economic and Clinical Health Act ("HITECH"), Contractor shall fully protect all protected health information ("PHI") that is subject to the requirements of 45

C.F.R. §§ 160, 162, and 164 and related statutory and regulatory provisions, as required by HIPAA and HITECH.

Business Associate Agreement. If requested by County, Contractor shall execute County's form Business Associate Agreement (located at <https://www.broward.org/purchasing/documents/9>. Standard Business Associate Agreement Form.pdf). Contractor shall handle and secure such PHI in compliance with HIPAA, HITECH, and its related regulations and, if required by HIPAA, HITECH, or other laws, shall include in its "Notice of Privacy Practices" notice of Contractor's and County's uses of a client's PHI. The requirement to comply with this provision, HIPAA, and HITECH shall survive the expiration or termination of the Agreement.

Application Development Services. To the extent applicable to the services being provided by Contractor under the Agreement, Contractor shall develop, implement, and comply with industry-standard secure coding best practices as outlined by the County's Service Provider Application Secure Coding Standard. In addition, if application development services are performed by Contractor augmented staff on behalf of County, staff must strictly follow and adhere to the County's established application development policies, process, procedures, practices and standards. Upon request by County, Contractor shall provide an attestation letter to certify that security testing as specified above was performed along with security scan test results and tests performed. Any exceptions must be documented with the delivery of the attestation letter for acceptance by the County.

Exhibit J
Service Offerings and Frequencies of Service

IFC – INTELLIGENT FIRE CONTROLLER
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Monthly

1. Notify Owner and Fire Department/Central Station of Fire Alarm Test. Deactivate extinguishment and control interlock circuits.
2. Initiate lamp test, verify proper test sequence, and return to normal indications.
3. Activate alarm, confirm receipt of alarm at all appropriate local and remote reporting stations. Reactivate extinguishment and control interlock circuits.
4. Notify owner and Fire Department/Central Station that fire alarm Test is complete.
5. Inform owner of any problems which were uncovered during testing, and recommended corrective actions.

Semi-Annually

1. Deactivate alarm signaling and control circuits.
2. Inspect panel interior for loose components and connections; secure as required.
3. Clean/vacuum interior of panel enclosure.
4. Check battery voltage; clean terminals; test under load. Check for proper LED and LCD indications.
5. Initiate system test of 10% of intelligent detectors, and record the results.
6. Simulate alarms on each zone. (Do this in conjunction with Field Device tests.) Re-activate alarm signaling and control circuits.
7. Clean exterior surfaces.

Annually

1. Deactivate alarm signaling and control circuits.
2. Inspect panel interior for loose components and connections; secure as required.
3. Clean/vacuum interior of panel enclosure.
4. Check battery voltage; clean terminals; test under load. Check for proper LED and LCD indications.
5. Initiate system test of all intelligent detectors, and record the results.
6. Simulate alarms on each zone. (Do this in conjunction with Field Device tests.) Re-activate alarm signaling and control circuits.
7. Clean exterior surfaces.

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FIRE DETECTION/MANAGEMENT SYSTEM ASSURANCE (FIRE)

ARTICLE 1. Premium Coverage

1. **Sensitivity and Head Cleaning** - JCI will inspect and clean smoke detector heads as required by NFPA 72 and test sensitivity once every two years and provide FMD hard copies of inspection reports.
2. **Annual Test / Visual Inspection(s)** - JCI will inspect all components of the systems as required by NFPA 72 one test and inspection and one visual inspection annually. A certification form will be left on the site in fire logs provided upon completion. At a mutually scheduled time/date, JCI will disable the Smoke Evacuation System in the applicable location for testing being done by others; upon third party testing completion return the system to automatic operation.
3. **Scheduled Services** - JCI will perform scheduled services and Comprehensive Annual Inspection services on the system according to the equipment list detailed in Exhibit B-2. If the local Municipality requires permits for certification testing, to witness testing, or required to make repairs, these fees shall be a pass-thru item.
4. **Test Instruments and Materials** - JCI will provide test instruments and materials necessary to perform JCI's Calibration and Inspection services.
5. **Enhancement Engineering and Annual System Diagnosis** - JCI monitors the overall performance of the Customer's equipment, taking into consideration current manufacturer's recommendations, reliability, productivity, operating cost, and changes in use. When JCI identifies alterations, upgrades, retrofits, etc., which would benefit the customer, JCI will suggest appropriate action.
6. **Repair Labor** - During JCI's normal working hours, JCI will provide the On Call Repair Labor as required to restore covered equipment to operating condition, following an equipment failure.
7. **Repair Materials** - JCI will provide the replacement part(s) as required to restore covered equipment to operating condition, following and Equipment Failure.
8. **Extended Service** - On-site repair services for covered equipment will be extended beyond JCI's normal working hours, in accordance with the Extended Service Option: 24-7 - JCI will provide on-site response 24 hours a day, 7 days a week (including holidays).

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**FIRE DETECTION & MANAGEMENT
SYSTEMS ASSURANCE SERVICES (300)**

ARTICLE 2. Premium Coverage

1. Activate each restorable thermal detector by a standard industry measurement or rapid temperature increase; allow cooling; verifying operation and resetting control panel.
2. Visually inspect each ceiling mounted ionization smoke detector; clean chamber; activate detector with aerosol test smoke, test mechanism or manufacturer approved aerosol testing agent; verify alarm at control panel and reset.
3. Visually inspect each ceiling mounted photoelectric smoke detector, clean chamber; activate detector with aerosol test smoke, test mechanism or manufacturer approved aerosol testing agent; verify alarm at control panel and reset.
4. Perform sensitivity test on 100% of duct mounted detectors; verify operation using test switch, aerosol test smoke or manufacturer approved testing agent; verify alarm at control panel and reset. (Required once every two years)
5. Perform sensitivity test on 100% of area smoke detectors; adjust as necessary; verify operation using test switch, aerosol test smoke or manufacturer approved testing agent; verify alarm at control panel and reset. (Required once every two years)
6. Perform functional test on each infrared detector using a ruby red infrared heat lamp; clean lamp; clean lens; verify alarm at control panel and reset.
7. Perform functional test on each ultraviolet detector using an approved ultraviolet tester/source; clean lens; verify alarm at control panel and reset.

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SECURITY MANAGEMENT SYSTEM ASSURANCE (CARD ACCESS)

ARTICLE 3. Premium Coverage

1. **Access Control Computer Diagnostics** - Run card access diagnostics in accordance with the frequency on the attached equipment list to ensure that system is functioning as designed
2. **Scheduled Services** - JCI will perform scheduled services and Comprehensive Annual Inspection services on the system according to the equipment and schedule listed on Exhibit B-2 attached schedule.
3. **Test Instruments and Materials** - JCI will provide test instruments and materials necessary to perform JCI's Calibration and Inspection services.
4. **Enhancement Engineering and Annual System Diagnosis** – JCI monitors the overall performance of the Customer's equipment, taking into consideration current manufacturer's recommendations, reliability, productivity, operating cost, and changes in use. When JCI identifies alterations, upgrades, retrofits, etc., which would benefit the customer, JCI will suggest appropriate action.
5. **Repair Labor** - During JCI's normal working hours, JCI will provide the On Call Repair Labor as required to restore covered equipment to operating condition, following an equipment failure.
6. **Repair Materials** - JCI will provide the replacement part(s) as required to restore covered equipment to operating condition, following and Equipment Failure.
7. **Extended Service** - On-site repair services for covered equipment will be extended beyond JCI's normal working hours, in accordance with the Extended Service Option: 24-7- JCI will provide on-site response 24 hours a day, 7 days a week (including holidays).

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INTERCOM SYSTEMS ASSURANCE (INTERCOM)
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ARTICLE 4. Premium Coverage

1. **Inspection services** - JCI Will ensure that components of the system operate in accordance with the original system design on an annual basis.
2. **Intercom System Repair** - JCI will repair any component of the system that has failed due to normal wear and tear.
3. **Scheduled Services** - JCI will perform scheduled services and Comprehensive Annual Inspection services on the system.
4. **Test Instruments and Materials** - JCI will provide test instruments and materials necessary to perform JCI's Calibration and Inspection services.
5. **Enhancement Engineering and Annual System Diagnosis** JCI monitors the overall performance of the Customer's equipment, taking into consideration current manufacturer's recommendations, reliability, productivity, operating cost, and changes in use. When JCI identifies alterations, upgrades, retrofits, etc., which would benefit the customer, JCI will suggest appropriate action.
6. **Repair Labor** - During JCI's normal working hours, JCI will provide the On Call Repair Labor as required to restore covered equipment to operating condition, following an equipment failure.
7. **Repair Materials** - JCI will provide the replacement part(s) as required to restore covered equipment to operating condition, following and Equipment Failure.
8. **Extended Service** - On-site repair services for covered equipment will be extended beyond JCI's normal working hours, in accordance with the Extended Service Option: 24- 7 - JCI will provide on-site response 24 hours a day, 7 days a week (including holidays).

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DETENTION COMPUTERIZED LOCKING SYSTEM ASSURANCE (LOCKING)

ARTICLE 5. Premium Coverage

1. **Calibration services** - JCI will ensure that all door locking travel switches and computer programs are calibrated and tested annually to ensure proper operation and security of the locking system in the detention facility.
2. **Elevator Capture Control Panel** - JCI ensure that the elevator control panel works in accordance with its original design once annually.
3. **Access Control Computer Diagnostics** - Execute card access computer diagnostic four times a year to ensure that control interlocks are operating properly.
4. **Sally Port Gate Motors and Controls** - Inspect, Lubricate, and ensure the proper operation of the sally port gates. Replace belts as required and repair the motor and controls as required.
5. **Scheduled Services** - JCI will perform scheduled services and Comprehensive Annual Inspection services on the system.
6. **Test Instruments and Materials** - JCI will provide test instruments and materials necessary to perform JCI's Calibration and Inspection services.
7. **Enhancement Engineering and Annual System Diagnosis** JCI monitors the overall performance of the Customer's equipment, taking into consideration current manufacturer's recommendations, reliability, productivity, operating cost, and changes in use. When JCI identifies alterations, upgrades, retrofits, etc., which would benefit the customer, JCI will suggest appropriate action.
8. **Repair Labor** - During JCI's normal working hours, JCI will provide the On Call Repair Labor as required to restore covered equipment to operating condition, following an equipment failure.
9. **Repair Materials** - JCI will provide the replacement part(s) as required to restore covered equipment to operating condition, following and Equipment Failure.
10. **Extended Service** - On-site repair services for covered equipment will be extended beyond JCI's normal working hours, in accordance with the Extended Service Option: 24-7 - JCI will provide on-site response 24 hours a day, 7 days a week (including holidays).

NOTE: Locks/PLCs are to be serviced and repaired by others.

GATES AND CONTROL SYSTEMS ASSURANCE (GATES)

ARTICLE 6. Premium Coverage

1. **Inspection services** - JCI Will ensure that components of the system operate in accordance with the original system design (see service matrix for frequency of inspection).
2. **Intercom System Repair** - JCI will repair any component of the system that has failed due to normal wear and tear and up to five wooden barrier arms per year. Coverage includes gate operators, gate controller barrier arms, remote entry antennae, vehicle sensing loop.
3. **Scheduled Services** - JCI will perform scheduled services and Comprehensive Annual Inspection services on the system.
4. **Test Instruments and Materials** - JCI will provide test instruments and materials necessary to perform JCI's Calibration and Inspection services.
5. **Enhancement Engineering and Annual System Diagnosis** JCI monitors the overall performance of the Customer's equipment, taking into consideration current manufacturer's recommendations, reliability, productivity, operating cost, and changes in use. When JCI identifies alterations, upgrades, retrofits, etc., which would benefit the customer, JCI will suggest appropriate action.
6. **Repair Labor** - During JCI's normal working hours, JCI will provide the On Call Repair Laboras required to restore covered equipment to operating condition, following an equipmentfailure.
7. **Repair Materials** - JCI will provide the replacement part(s) as required to restore covered equipment to operating condition, following and Equipment Failure.
8. **Extended Service** - On-site repair services for covered equipment will be extended beyondJCI's normal working hours, in accordance with the Extended Service Option: 24-7 - JCIwill provide on-site response 24 hours a day, 7 days a week (including holidays).

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LONG RANGE PLANNING

JCI will leverage their knowledge and understanding of the customer's facilities and systems in order to provide long range budget planning and design support. This will be provided through the following tasks:

1. Analyze existing facilities and the condition of systems within each facility. Systems that will be analyzed include Fire Detection/Management Systems, Security Management Systems, Intercom Systems, Locking Systems, and Gate Control Systems and associated subsystems.
2. Based upon positive impact to the customer, propose budgetary scope and costing for system upgrades, retrofit, and replacement projects. These upgrades will address emerging environmental health and safety standards, as well as evolving user change needs of the facilities.
3. Assist in the development of a long-range Facilities Master Plan consisting of budget planning, capital expenditures, and maintenance programs looking at facility requirements over an evergreen five (5) year time frame.
4. Assure the best use of the latest in systems technologies that will continue to contribute to the network approach to facilities management employed by the customer.
5. Provider shall regularly provide County with end-of-life-schedules for all applicable Covered Equipment and Covered Software.

This long range-planning document will focus on the upcoming five years and will be provided by January 1st. This report will be updated on an annual basis.

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