CITY OF WILSONVILLE COOPERATIVE PURCHASE GOODS AND SERVICES CONTRACT

This Cooperative Procurement Goods and Services Contract ("Contract") for the Wilsonville Library Card Access and Security Cameras Project ("Project") is made and entered into on this _____ day of ______ 2023 ("Effective Date") by and between the **City of Wilsonville**, a municipal corporation of the State of Oregon (hereinafter referred to as the "City"), and **Absco Alarms**, **Incorporated**, a Washington corporation, doing business as **Absco Solutions** (hereinafter referred to as "Contractor").

RECITALS

WHEREAS, the Oregon Revised Statutes authorize cooperative procurements in accordance with ORS 279A.200, et seq.; and

WHEREAS, the City has need for the services of an entity with the particular training, ability, knowledge, and experience as possessed by Contractor; and

WHEREAS, Contractor represents that Contractor is qualified to perform the needed services on the basis of specialized experience and technical expertise; and

WHEREAS, Contractor is prepared to provide such services, as the City does hereinafter require.

NOW, THEREFORE, in consideration of these mutual promises and the terms and conditions set forth herein, the parties agree as follows:

AGREEMENT

Section 1. Contract Documents

This Contract includes and incorporates by reference all of the foregoing Recitals, all of the following additional "Contract Documents," and any and all terms and conditions set forth in such Contract Documents: the OETC-19I Invitation to Bid on Physical Security Products and Services, dated March 26, 2019, and Contractor's bid submitted in response thereto; the OETC Volume Price Agreement between the Organization for Educational Technology and Curriculum and Absco Alarms, Inc., dba Absco Solutions, dated September 30, 2019, and all attachments thereto, and subsequent Contract Renewal dated October 24, 2022 (the "OETC Contract"); the 2017 City of Wilsonville Public Works Standards; and the provisions of Oregon Revised Statutes (ORS) 279C, as more particularly set forth in this Contract. Any conflict between this Contract and the OETC Contract shall be resolved in favor of this Contract. This Contract, the attached exhibits, and the OETC Contract shall be collectively referred to as the "Contract Documents." All Contract Documents should be read in concert and Contractor is required to bring any perceived inconsistencies to the attention of the City before executing this Contract. In the event a provision of

this Contract conflicts with standards or requirements contained in any of the foregoing Contract Documents, the provision that is more favorable to the City, as determined by the City, will apply.

Section 2. Scope of Work

Contractor will provide, install, and integrate an Avigilon Access Control System, Avigilon Video Surveillance System, and Bosch Intrusion Detection System, as more particularly described in **Exhibit A**, attached hereto and incorporated by reference herein (the "Work"). Contractor shall diligently perform the Work according to the requirements identified in the Scope of Work.

Section 3. Term

The term of this Contract shall be from the Effective Date until all Work required to be performed hereunder is completed and accepted, or no later than June 30, 2024, whichever occurs first, unless earlier terminated in accordance herewith or an extension of time is agreed to, in writing, by the City.

Section 4. Contract Sum/Project Scope

4.1. Except as otherwise set forth in this **Section 4**, the City agrees to pay Contractor the fixed price of ONE HUNDRED FORTY-NINE THOUSAND FOUR HUNDRED FIVE DOLLARS AND FORTY-NINE CENTS (\$149,405.49) for performance of the Work ("Contract Sum"). Any compensation in excess of the Contract Sum will require an express written Change Order between the City and Contractor.

4.2. Contractor's Contract Sum is all inclusive and includes, but is not limited to, all workrelated costs, expenses, salaries or wages, plus fringe benefits and contributions, including payroll taxes, workers compensation insurance, liability insurance, profit, pension benefits, and all other contributions and benefits, technology and/or software charges, licensing, trademark, and/or copyright costs, office expenses, travel expenses, mileage, and all other indirect and overhead charges, including, but not limited to, the Oregon Corporate Activity Tax (CAT).

4.3. Contractor will be paid for Work upon completion of the Work and within thirty (30) days of receipt of an itemized invoice, unless the City disputes such invoice. In that instance, the undisputed portion of the invoice will be paid by the City within the above timeframe. The City will set forth its reasons for the disputed claim amount and make good faith efforts to resolve the invoice dispute with Contractor as promptly as is reasonably possible.

Section 5. Prevailing Wages

This is a Contract for a Public Works Project, subject to ORS 279C.800 to 279C.870. Therefore, not less than the current applicable state prevailing wage must be paid on this Project. Wage rates for this project are those published by the Bureau of Labor and Industries (BOLI), effective July 5, 2023, and all subsequent amendments. The BOLI prevailing wage rate for public works contracts can be found at the following website: <u>http://www.oregon.gov/boli/employers/pages/prevailing-wage-rates.aspx</u>. Because this is a public works contract subject to payment of prevailing wages, each worker in each trade or occupation employed in the performance of the Work, either by Contractor, a subcontractor,

or other person doing or contracting to do, or contracting for the whole or any part of the Work, must be paid not less than the applicable state prevailing wage for an hour's work in the same trade or occupation in the locality where such labor is performed, in accordance with ORS 279C.838 and 279C.840, if applicable. Contractor must comply with all public contracting wages required by law. If applicable, Contractor and any subcontractor, or their sureties, shall file a certificate of rate of wage as required by ORS 279C.845. If the City determines at any time that the prevailing rate of wages has not been or is not being paid as required herein, it may retain from the moneys due to Contractor an amount sufficient to make up the difference between the wages actually paid and the prevailing rate of wages, and may also cancel the Contract for breach. Contractor shall be liable to the workers affected for failure to pay the required rate of wage, including all fringe benefits under ORS 279C.840(5). If applicable, Contractor must include a contract provision in compliance with this paragraph in every subcontract and shall require each subcontractor to include it in subcontract(s).

Section 6. City's Project Manager

The City's Project Manager is Andy Stone. The City shall give Contractor prompt written notice of any re-designation of its Project Manager.

Section 7. Contractor's Project Manager

Contractor's Project Manager is David Teal. In the event that Contractor's Project Manager is changed, Contractor shall give the City prompt written notification of such re-designation. Recognizing the need for consistency and knowledge in the administration of the Project, Contractor's Project Manager will not be changed without the written consent of the City, which consent shall not be unreasonably withheld. In the event the City receives any communication from Contractor that is not from Contractor's Project Manager, the City may request verification by Contractor's Project Manager, which verification must be promptly furnished.

Section 8. Subcontractors and Assignments

Contractor shall not assign any of Contractor's rights acquired hereunder without obtaining prior written approval from the City. Some Work may be performed by persons other than Contractor, provided Contractor advises the City of the names of such subcontractors and the services which they intend to provide, and the City specifically agrees, in writing, to such subcontracting. The City hereby agrees that Contractor will contract with Harry's Locksmith to provide some of its installation services, which are a critical part of this Contract. Contractor advises such services will be provided to the City pursuant to a subcontract(s) between Contractor and subcontractor(s) and no privity of contract exists between the City and the subcontractor(s). Unless otherwise specifically provided by this Contract, the City incurs no liability to third persons for payment of any compensation provided herein to Contractor. Any attempted assignment of this Contract without the written consent of the City shall be void. Except as otherwise specifically agreed, all costs for services performed by others on behalf of Contractor shall not be subject to additional reimbursement by the City.

Section 9. Contractor is Independent Contractor

Except as otherwise mandated by state law, the performance of Work under this Contract is at Contractor's sole risk. All damages or loss to Work, equipment, or materials incurred during the performance of the Work shall be at Contractor's sole risk. Contractor is an independent contractor for all purposes and shall be entitled to no compensation other than the Contract Sum provided for under **Section 4** of this Contract. Contractor will be solely responsible for determining the manner and means of accomplishing the end result of Contractor's Work. The City does not have the right to control or interfere with the manner or method of accomplishing said Work. The City, however, will have the right to specify and control the results of Contractor's Work so such Work meets the requirements of the Project.

Section 10. Contractor's Responsibilities

10.1. The City understands and agrees that Contractor may request that some Work be performed on the Project by persons or firms other than Contractor, through a subcontract with Contractor. Contractor acknowledges that if such Work is provided to the City pursuant to a subcontract(s) between Contractor and those who provide such services, Contractor may not utilize any subcontractor(s), or in any way assign its responsibility under this Contract, without first obtaining the express written consent of the City. In all cases, processing and payment of billings from subcontractors is solely the responsibility of Contractor. References to "subcontractor" in this Contract mean a subcontractor at any tier.

10.2. Contractor must comply with all applicable Oregon and federal wage and hour laws. Contractor shall make all required workers compensation and medical care payments on time. Contractor shall be fully responsible for payment of all employee withholdings required by law, including but not limited to taxes, including payroll, income, Social Security (FICA), and Medicaid. Contractor shall also be fully responsible for payment of salaries, benefits, taxes, Industrial Accident Fund contributions, and all other charges on account of any employees. Contractor shall pay to the Department of Revenue all sums withheld from employees pursuant to ORS 316.167.

10.3. Contractor must maintain a City of Wilsonville or Metro business license at all times while performing Work under this Contract.

10.4. No person shall be discriminated against by Contractor or any subcontractor in the performance of this Contract on the basis of sex, gender, race, color, creed, religion, marital status, age, disability, sexual orientation, gender identity, or national origin. Any violation of this provision shall be grounds for cancellation, termination, or suspension of the Contract, in whole or in part, by the City. Contractor shall comply with all federal, state, and local laws, regulations, executive orders, and ordinances applicable to the Contract or to the implementation of the Project. Without limiting the generality of the foregoing, Contractor expressly agrees to comply with the following laws, regulations, and executive orders to the extent they are applicable to the Contract or the implementation of the Project: (a) all applicable requirements of state civil rights and rehabilitation statutes, rules, and regulations; (b) Titles VI and VII of the Civil Rights Act of 1964, as amended; (c) Sections 503 and 504 of the Rehabilitation Act of 1973, as amended; (d) the Americans with Disabilities Act of 1990, as amended, and ORS 659A.142; (e) Executive Order 11246, as amended;

(f) the Health Insurance Portability and Accountability Act of 1996; (g) the Age Discrimination in Employment Act of 1967, as amended, and the Age Discrimination Act of 1975, as amended; (h) the Vietnam Era Veterans' Readjustment Assistance Act of 1974, as amended; (i) all regulations and administrative rules established pursuant to the foregoing laws; and (j) all other applicable requirements of federal civil rights and rehabilitation statutes, rules, and regulations.

10.5. Contractor shall make payment promptly, as due, to all parties supplying to such Contractor labor or material for the prosecution of the Work provided for in the Contract.

10.6. Contractor shall make payment promptly, as due, to any party furnishing medical, surgical, hospital, or other needed care and attention, incident to sickness or injury, to the employees of Contractor, of all sums which Contractor agreed to pay or collected or deducted from the wages of employees pursuant to any law, contract, or agreement for the purpose of providing payment for such service.

10.7. With certain exceptions listed below, Contractor shall not require or permit any person to work more than ten (10) hours in any one (1) day, or forty (40) hours in any one (1) week, except in case of necessity, emergency, or where public policy requires it, and in such cases the person shall be paid at least time and a half for:

10.7.1. All overtime in excess of eight (8) hours in any one (1) day or forty (40) hours in any one (1) week when the work week is five (5) consecutive days, Monday through Friday; or

10.7.2. All overtime in excess of ten (10) hours in any one (1) day or forty (40) hours in any one (1) week when the work week is four (4) consecutive days, Monday through Friday; and

10.7.3. All work performed on the days specified in ORS 279B.020(1)(b) for public contracts.

10.8. Contractor must give notice to employees who work on a public contract, in writing, either at the time of hire or before commencement of Work on the Contract, or by posting a notice in a location frequented by employees, of the number of hours per day and days per week that the employees may be required to work.

10.9. The hourly rate of wage to be paid by any Contractor to employed workers or other persons doing or contracting to do all or part of the work contemplated by a public contract shall be not less than the applicable wage required by law.

10.10. Contractor, and all employers working under the Contract, are subject employers under the Oregon Workers Compensation Law and shall comply with ORS 656.017 unless otherwise exempt under ORS 656.126.

10.11. In the performance of this Contract, Contractor shall comply with all applicable federal, state, and local laws and regulations, including but not limited to those dealing with the

prevention of environmental pollution and the preservation of natural resources (and avoidance of natural resource damages) in the performance of the Contract, including but not limited to ORS 279C.525. If new or amended statutes, ordinances, or regulations are adopted, or Contractor encounters a condition not referred to in this Contract, not caused by Contractor, and that was not discoverable by reasonable site inspection, which requires compliance with federal, state, or local laws or regulations dealing with the preservation of the environment, both the City and Contractor shall have all the rights and obligations set forth in ORS 279C.525.

10.12. Contractor shall be liable for any fine imposed against Contractor, the City or the 'Project' as a result of a violation of any laws or permitting requirements by Contractor or any suppliers.

10.13. Contractor must maintain and provide proof of a statutory public works bond throughout the term of this Contract.

Section 11. Insurance

11.1. <u>Insurance Requirements</u>. Contractor must maintain insurance coverage acceptable to the City in full force and effect throughout the term of this Contract. Such insurance shall cover all risks arising directly or indirectly out of Contractor's activities or Work hereunder. Any and all agents or subcontractors with which Contractor contracts for any portion of the Work must have insurance that conforms to the insurance requirements in this Contract. Additionally, if a subcontractor is an engineer, architect, or other professional, Contractor must require the subcontractor to carry Professional Errors and Omissions insurance and must provide to the City proof of such coverage. The amount of insurance carried is in no way a limitation on Contractor's liability hereunder. The policy or policies maintained by Contractor shall provide at least the following minimum limits and coverages at all times during performance of this Contract:

11.1.1. <u>Commercial General Liability Insurance</u>. Contractor and all subcontractors shall obtain, at each of their own expense, and keep in effect during the term of this Contract, comprehensive Commercial General Liability Insurance covering Bodily Injury and Property Damage, written on an "occurrence" form policy. This coverage shall include broad form Contractual Liability insurance for the indemnities provided under this Contract and shall be for the following minimum insurance coverage amounts: The coverage shall be in the amount of **\$2,000,000** for each occurrence and **\$3,000,000** general aggregate and shall include Products-Completed Operations Aggregate in the minimum amount of **\$20,000,000**, and Medical Expense (any one person) in the minimum amount of **\$10,000**. All of the foregoing coverages must be carried and maintained at all times during this Contract.

11.1.2. <u>Professional Errors and Omissions Coverage</u>. Contractor agrees to carry Professional Errors and Omissions Liability insurance on a policy form appropriate to the professionals providing the Work hereunder with a limit of no less than **\$2,000,000** per claim. Contractor shall maintain this insurance for damages alleged to be as a result of errors, omissions, or negligent acts of Contractor. Such policy shall have a retroactive date effective before the commencement of any work by Contractor on the Work covered by this Contract,

and coverage will remain in force for a period of at least three (3) years after termination of this Contract.

11.1.3. <u>Business Automobile Liability Insurance</u>. If Contractor or any subcontractors will be using a motor vehicle in the performance of the Work herein, Contractor shall provide the City a certificate indicating that Contractor and its subcontractors have business automobile liability coverage for all owned, hired, and non-owned vehicles. The Combined Single Limit per occurrence shall not be less than **\$2,000,000**.

11.1.4. <u>Workers Compensation Insurance</u>. Contractor, its subcontractors, and all employers providing work, labor, or materials under this Contract that are subject employers under the Oregon Workers Compensation Law shall comply with ORS 656.017, which requires them to provide workers compensation coverage that satisfies Oregon law for all their subject workers under ORS 656.126. Out-of-state employers must provide Oregon workers compensation coverage for their workers who work at a single location within Oregon for more than thirty (30) days in a calendar year. Contractors who perform work without the assistance or labor of any employee need not obtain such coverage. This shall include Employer's Liability Insurance with coverage limits of not less than \$500,000 each accident.

11.1.5. <u>Insurance Carrier Rating</u>. Coverages provided by Contractor and its subcontractors must be underwritten by an insurance company deemed acceptable by the City, with an AM Best Rating of A or better. The City reserves the right to reject all or any insurance carrier(s) with a financial rating that is unacceptable to the City.

11.1.6. Additional Insured and Termination Endorsements. The City will be named as an additional insured with respect to Contractor's liabilities hereunder in insurance coverages. Additional Insured coverage under Contractor's Commercial General Liability, Automobile Liability, and Excess Liability Policies, as applicable, will be provided by endorsement. Additional insured coverage shall be for both ongoing operations via ISO Form CG 2010 or its equivalent, and products and completed operations via ISO Form CG 2037 or its equivalent. Coverage shall be Primary and Non-Contributory. Waiver of Subrogation endorsement via ISO Form CG 2404 or its equivalent shall be provided. The following is included as additional insured: "The City of Wilsonville, its elected and appointed officials, officers, agents, employees, and volunteers." An endorsement shall also be provided requiring the insurance carrier to give the City at least thirty (30) days' written notification of any termination or major modification of the insurance policies required hereunder. Contractor must be an additional insured on the insurance policies obtained by its subcontractors performing any of the Work contemplated under this Contract.

11.1.7. <u>Certificates of Insurance</u>. As evidence of the insurance coverage required by this Contract, Contractor shall furnish a Certificate of Insurance to the City. This Contract shall not be effective until the required certificates and the Additional Insured Endorsements have been received and approved by the City. Contractor agrees that it will not terminate or change its coverage during the term of this Contract without giving the City at least thirty (30) days' prior advance notice and Contractor will obtain an endorsement from its insurance

carrier, in favor of the City, requiring the carrier to notify the City of any termination or change in insurance coverage, as provided above.

11.2. <u>Primary Coverage</u>. The coverage provided by these policies shall be primary, and any other insurance carried by the City is excess. Contractor shall be responsible for any deductible amounts payable under all policies of insurance. If insurance policies are "Claims Made" policies, Contractor will be required to maintain such policies in full force and effect throughout any warranty period.

Section 12. Bonding Requirements

12.1. <u>Payment and Performance Bonds</u>. Contractor shall obtain a Payment Bond and a Performance Bond, each in a form acceptable to the City and from a surety acceptable to the City, and each in the full amount of the Contract Sum.

12.2. <u>Public Works Bond</u>. Pursuant to ORS 279C.830(2), in addition to the Payment and Performance bonds, before starting work on this Contract or any subcontract hereunder, Contractor and all subcontractors, unless exempt under ORS 279C.836(4), (7), (8), or (9), must have on file with the Construction Contractors Board a public works bond with a corporate surety authorized to do business in the State of Oregon in the minimum amount of **\$30,000**. The bond must provide that the Contractor or subcontractor will pay claims ordered by the Bureau of Labor and Industries to workers performing labor upon public works projects. The bond must be a continuing obligation, and the surety's liability for the aggregate of claims that may be payable from the bond may not exceed the penal sum of the bond. The bond must remain in effect continuously until depleted by claims paid under ORS 279C.836, unless the surety sooner cancels the bond. Contractor further certifies that Contractor will include in every subcontract a provision requiring a subcontractor to have a public works bond filed with the Construction Contractors Board a provision requiring work on the Project, unless exempt under ORS 279C.836(4), (7), (8), or (9).

12.3. <u>Bond Claims</u>. Any notice of claim on a payment or performance bond or public works bond shall comply with the requirements of ORS 279C.605.

Section 13. Contract Modification; Change Orders

Any modification of the provisions of this Contract shall not be enforceable or binding unless reduced to writing and signed by both the City and Contractor.

Section 14. Notices

Any notice required or permitted under this Contract shall be in writing and shall be given when actually delivered in person or forty-eight (48) hours after having been deposited in the United States mail as certified or registered mail, addressed to the addresses set forth below, or to such other address as one party may indicate by written notice to the other party.

To City:	City of Wilsonville Attn: Andy Stone, Information Technology Director 29799 SW Town Center Loop East Wilsonville, OR 97070
To Contractor:	Absco Alarms, Incorporated, dba Absco Solutions Attn: David Teal, Project Manager 27350 SW 95 th Avenue, Suite 3028 & 3030 Wilsonville, OR 97070

Section 15. Miscellaneous Provisions

15.1. <u>Legal Effect and Assignment</u>. This Contract shall be binding upon and inure to the benefit of the parties hereto and their respective heirs, personal representatives, successors, and assigns. This Contract may be enforced by an action at law or in equity.

15.2. <u>No Assignment</u>. Contractor may not assign this Contract, nor delegate the performance of any obligations hereunder, unless agreed to in advance and in writing by the City.

15.3. <u>Governing Law</u>. This Contract shall be construed in accordance with and governed by the laws of the State of Oregon, regardless of any conflicts of laws. All contractual provisions required by ORS Chapters 279A, 279B, 279C, and related Oregon Administrative Rules to be included in public agreements are hereby incorporated by reference and shall become a part of this Contract as if fully set forth herein.

15.4. <u>Jurisdiction</u>. Jurisdiction and venue for any dispute will be in Clackamas County Circuit Court.

15.5. <u>Time of the Essence</u>. Time is expressly made of the essence in the performance of this Contract.

15.6. <u>Entire Agreement</u>. This Contract, all documents attached to this Contract, and all Contract Documents and laws and regulations incorporated by reference herein represent the entire agreement between the parties.

15.7. <u>Counterparts</u>. This Contract may be executed in one or more counterparts, each of which shall constitute an original Contract but all of which together shall constitute one and the same instrument.

15.8. <u>Authority</u>. Each party signing on behalf of Contractor and the City hereby warrants actual authority to bind their respective party.

The Contractor and the City hereby agree to all provisions of this Contract.

CONTRACTOR: CITY: ABSCO ALARMS, INCORPORATED,
dba Absco Solutions CITY OF WILSONVILLE By:______ By:______ Print Name:______ Print Name:_______ As Its:_______ As Its:_______ EIN/Tax I.D. No. _______ APPROVED AS TO FORM: Amanda Guile-Hinman, City Attorney
City of Wilsonville, Oregon

EXHIBIT A SCOPE OF WORK

Wilsonville Library Video Surveillance, Access, and Intrusion Detection Systems

Overview of Issues / Needs Assessment

Migrate an existing access control system and add new doors per client requirements and migrate existing intrusion surveillance system to a Bosch IDS system integrated to the access control system. Install new video surveillance system.

Scope of Work / Desired Outcome

Absco Solutions is to provide, install, and integrate Avigilon Access Control System, Avigilon Video Surveillance System, and Bosch Intrusion Detection System. The access control system includes the migration of fifteen [15] existing access control doors, and the addition of seven [7] new access control doors; two [2] of which have ADA controls. Absco Solutions is to migrate the existing intrusion detection system to a Bosch system integrated to the access control system inclusive of twelve [12] perimeter doors, two [2] intrusion keypads, and four [4] motion sensors.

Absco Solutions will provide and install one [1] fisheye 12MP camera and one [1] 24MP 270 degree Avigilon cameras to the exterior of the building. One [1] Dual head camera to be installed in the interior lobby area. Also included in this proposal is an 8TB NVR with internal POE switch and [3] ACC7ENT licenses.

Price includes the demolition of existing access control head end equipment, and replacement of existing readers. Pricing assumes all existing wiring, and door hardware is to be reused on existing access control doors including all twelve [12] door contacts to the IDS system. If existing wire or door hardware is unsuitable, a signed change order must be received by Absco Solutions prior to scheduling the additional scope of work. Price includes preinstall Technician Site Survey/Kick-Off Meeting. This proposal assumes REX devices currently exist on all interior

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and exterior doors. If provision or installation of pathway, raceway, conduit, or junction/back boxes of any kind is required, a signed change order must be received by Absco Solutions prior to scheduling the additional scope of work.

Price includes door hardware and labor for Main Entry, Children's Patio Doors, and rear exterior door. Price also includes labor to install customer provided door hardware for four [4] new interior access control doors. If customer provided door hardware is found unsuitable, a signed change order must be received by Absco Solutions prior to scheduling the additional scope of work.

Absco solutions to provide and install one [1] Emergency Lockdown Button and three [3] Strobe Lights to indicate lockdown status, and [1] Power Supply to activate this feature-Location of ELD button and strobe lights TBD. Power supply will be mounted in IDF.

Also included is two [2] cable runs to exterior gate for future access control additions, and two [2], sixteen [16] ACM reader licenses.

Pricing includes the provision, termination, programming, and commissioning of all equipment listed in this proposal. Customer will be provided four [4] hours of training on the installed system.

******This proposal uses OETC contract pricing. Labor pricing is based on Oregon Prevailing Wage Rates.

Proposal price includes a payment and performance bond required for this project. Please see notes for a list of inclusions, exclusions, limitations and terms.

Inclusions

• Price includes 4 hours of training of the end user on site. Additional training is to be on time and material basis.

• Proposal price includes a payment and performance bond required for this project.

• Demolition and return of existing equipment to customer performed by Absco Solutions.

• Price includes providing the listed equipment only. Any additional equipment is to be on a time and material basis.

• Price includes providing the listed labor only. Any additional labor is to be on a time and material basis.

• Low voltage permits applicable to Absco Solutions' scope listed in this proposal are included in the price.

• Estimated shipping costs are included in this proposal or pricing listed.

• Proposal price includes the development one set of shop drawings. Any additional drawings or requests to change drawings will require a quote for time and material.

• Price includes start up and test of the listed devices provided by Absco Solutions in this proposal to ensure functionality of the system as proposed.

• Price includes the termination and programming of the control panel(s). Prior to termination of the control panel(s) all wire must be labeled per the Absco Solutions design drawings. All circuits must be complete and free of grounds, shorts, and metered for end of line resistor (if applicable). To complete circuit, all circuit splices must

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be made within NEC standards (minimum six inches of cable length).

• Price includes the termination of all field devices listed in this proposal. Any cabling splices required to bring the circuit to the device location must be completed by others prior to device termination by Absco onsite.

Exclusions

• Absco Solutions is not providing ACM access control server. The access control server is to be provided in working order by the customer. Absco Solutions will require administrative permissions to load any associated software.

• 120 VAC for power to be existing or provided by others. 120 VAC connection to be terminated and permitted by others as required.

• Price does not include the provision or installation of pathway, raceway, conduit, or junction/back boxes of any kind.

• Absco Solutions does not warrant any customer-provided equipment or cabling. Additional labor required to troubleshoot, repair or correct faulty equipment or wiring will be billed as a separate invoice.

• All existing equipment will be removed by Absco Solutions and left with the customer for disposal. This proposal does not include the disposal of any refuse and/or the recycling of any removed equipment by Absco Solutions.

• LAN connections to be existing or provided by others. LAN connection to be located at the head-end location, labeled, connectors in place, and tested prior to Absco Solutions installation.

• Price is based on all required network switches including any required Power Over Ethernet (POE) switches to be existing or provided by others. All network switch locations are to be existing.

• Patching and painting are to be performed by others and are not part of this scope.

• Proposal price is based on patch panels being provided and installed by others.

• Customer to provide computers designated for client stations. Client stations will be in working condition, joined to the same domain as the server, include an appropriate and compatible monitor(s), and meet minimum performance criteria as listed by the manufacturer.

• Uninterruptable Power Supplies (UPS) are not included in this proposal.

Limitation

• Basic system function and connectivity testing to be performed at time of installation. Additional time or trips required to perform this testing will be performed on a time and material basis.

• The design and permitting process requires the use of AutoCAD files. Architectural backgrounds are required to be provided in digital format (dwg file). If backgrounds are not provided in digital format a change order will be produced to generate such a file.

• If credentials that are provided by others are identified as incompatible, a quote for time and material shall be provided.

• The customer is responsible for providing the servers that the software will reside on and responsible for assisting Absco Solutions personnel to gain access to the servers and in loading the software including any administrative permissions needed.

• All existing door position switches, electronic locking hardware, request for exit devices, etc are required to be functional and meeting Absco Solutions minimum engineering standards. Any device not meeting those requirements will have a quote for time and material presented to satisfy those standards.

• Customer will make Absco Solutions aware of any areas containing hazardous or potentially harmful materials or environments in the area where the work is to be performed.

• Any additional insurance cost will be billed at cost plus 10%. This includes, but is not limited to, Waivers of Subrogation, Waiver for Transfer of Right of Recovery, Specific Additional Insured, etc. Failure to disclose any additional insurance requirements will be deemed acceptance of any future change orders for insurance charges.

• Network Administrator to supply Absco Solutions with local administrator logon account and password for installation. Logon account and password to be valid for 30 days after the completion of the installation for the purpose of troubleshooting.

• Absco Solutions will be installing IP Network devices as part of this projects. If unrestricted access is granted to these network devices from the internet or other unsecured networks, there is the potential for these devices to be exploited by bad actors on the unsecured network. It is the customer's responsibility to protect these network devices from unsecured networks through the use of firewalls.

• All work to be performed during Absco Solutions normal working hours of 7:00 AM - 5:00 PM, Monday through Friday (excluding holidays). Any labor required outside of these hours will be billed as a separate change order.

• The project price is based on the project being done on a contiguous time frame. If the project is broken up into multiple phases additional time maybe required and it may result in a time and material change order.

• Awarded projects may be subject to labor rate increases under State Department of Labor Prevailing Wage regulations if work is performed 180 days past the project bid date of record.

Warranty

The warranty on the listed equipment and labor shall be void if a person or firm other than Absco Solutions or a contractor authorized by Absco Solutions performs any work identified within the original scope of work of this contract.

All equipment provided by Absco Solutions has a warranty of one year from the date of invoice. THIS WARRANTY EXCLUDES ALL COVERAGE FOR CONSEQUENTIAL DAMAGES AND IS GIVEN IN LIEU OF ALL OTHER EXPRESS WARRANTIES OR IMPLIED WARRANTIES OF FITNESS, HABITABILITY, OR MERCHANTABILITY OR OTHERWISE PROVIDED UNDER THE LAWS OF WASHINGTON.

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Equipment Schedule

Technician Site Survey/Project Kick-Off

Qty	Model Number	Manufacturer	Description
1	Labor		Technician Site Survey/Project Kick-Off

Credentials

Qty	Model Number	Manufacturer	Description
100	AC-HID-CARD- SEOS- 5006PGGMN	Avigilon	COMPOSITE ICLASS SEOS CONTACTLESS SMART CARD 8 KB MEMORY, PROG., F- GLOSS, B-GLOSS, MATCH. ICLASS #, NO SLOT, LAM, Minimum Order 100 (HID Part Number: 5006PGGMN)

IDS

Install and configure a Bosch B9512 intrusion detection system to monitor existing door contacts. Two B920 keypads will be installed. A Bosch ACM integration license is included to support card readers designated as Event control readers that toggle the unlocking of specific doors and have the option to toggle the Disarming and Arming the Bosch system.

Qty	Model Number	Manufacturer	Description
1	B9512G-C	Bosch	Kit
2	B920	Bosch	2 LINE ALPHA NUMERIC KEYPAD (SD12) 70mA
2	B208	Bosch	8 input module
2	B308	Bosch	8 relay module
2	NP7-12	Yuasa	Battery, 7 Ah, 12 volt
1	D122	Bosch	Dual-battery harness
1	D101	Bosch	LOCK
1	D110	Bosch	TAMPER SWITCH, 2/PKG
1	B8103	Bosch	White steel enclosure 16x16x3.5in

Absco Solutions

Video Surveillance

Qty	Model Number	Manufacturer	Description
1	24C-H5A-3MH	Avigilon	
1	WLMT-1001	Avigilon	
1	H5AMH-AD-PEND1	Avigilon	
1	H4AMH-AD-IRIL1	Avigilon	Optional IR Illuminator ring
1	H5AMH-DO- COVR1	Avigilon	
1	CRNMT-1001	Avigilon	
1	POE-INJ2-95W-NA	Avigilon	Single Port POE Injector Gigabit, 90W
1	12.0W-H5A-FE- DO1-IR	Avigilon	12.0 MP; Fisheye Dome Camera; Day/Night; WDR; 1.6mm f/2.0; Next-Generation Analytics; Integrated IR
1	H5A-FE-MT-NPTA1	Avigilon	NPT Adapter For H5A Fisheye Dome Camera (H5A-FE-DO)
1	WLMT-1001	Avigilon	
1	CRNMT-1001	Avigilon	
1	POE-INJ2-PLUS- NA	Avigilon	Indoor single port 30 watt POE
3	ACC7-ENT	Avigilon	ACC 7 Enterprise Edition camera license
3	556600-S	Windy City Wire	CAT6 Plenum - White jacket
1	ENVR2-PLUS-8P8- NA	Avigilon	ENVR2 PLUS 8 TB with Avigilon Control Center; NA Power Cord
1	H4A-MT-WALL1	Avigilon	Wall mount bracket for use with H4A-DP pendant dome cameras
1	10.0C-H5DH-DO1- IR	Avigilon	H5A Dual Head (2x 5MP) Outdoor Camera with built-in IR.

Access Control Headend

Qty	Model Number	Manufacturer	Description
1	AC-MER-CONT- LP1502	Avigilon	Intelligent Controller, Linux Based with 2 doors

Absco Solutions

Qty	Model Number	Manufacturer	Description
12	AC-MER-CON- MR52-S3B	Avigilon	MR52-S3B Controller Serial I/O Dual Card Reader Interface; 2- Reader Interface Module
2	AC-LSP-NL4	Avigilon	The NL4 Network Communication Module communicates and controls power status over a local or wide area network to Access Control Manager (ACM). Provides four SPI ports for connection of one or two power supplies to enable monitoring, reporting and control
1	AC-MER-CON- MR16IN	Avigilon	16 Zone Input Monitor (with 2 relays) (Mercury MR16IN)
2	AC-LSP-16DR- MER-LCK	Avigilon	Sixteen Door Mercury Dual Voltage Integrated Power System supporting one AC- MER-CONT-2DR with seven AC- MER-CON?MR52 (Mercury hardware sold separately). The advantage of a dual voltage power supply is the ability to power Mercury boards and door locks. Inc
4	NP7-12	Yuasa	Battery, 7 Ah, 12 volt
2	AC-SW-LIC- 16RCU-6-P	Avigilon	Access control manager 6
1	AC-SW-LIC- BOSCHINTR- 1PANEL-6-P	Avigilon	Access Control Manager 6 Integration. Single panel license for a Bosch intrusion panel. Panels supported: B3512, B4512, B5512, B6512, B9512

Existing AC Doors

Qty	Model Number	Manufacturer	Description
14	AC-HID-READER- SIGNO-40NKS-T0- 000000	Avigilon	

Existing AC Doors-Read in-Read out

Absco Solutions

Qty	Model Number	Manufacturer	Description
2	AC-HID-READER- SIGNO-40NKS-T0- 000000	Avigilon	

Reader for Egress-Children's Area

Qty	Model Number	Manufacturer	Description
1	733919	GRI	GRI 195-12WG-W DPDT 3/4" WHITE Door Contact
1	AC-HID-READER- SIGNO-20KNKS- T0-000000	Avigilon	

New Access Control Doors

Qty	Model Number	Manufacturer	Description
5	AC-HID-READER- SIGNO-40NKS-T0- 000000	Avigilon	
2	4461030-OSDP	Windy City Wire	Plenum composite cable OSDP

New AC Doors with ADA

Qty	Model Number	Manufacturer	Description		
2	CX-33	Camden	Advanced logic relay, board or		
2	Labor		ADA Integration		
2	DS150I	Bosch	USE DS160 - Request to Exit PIR Sensor, Gray		
2	AC-HID-READER- SIGNO-40NKS-T0- 000000	Avigilon			

Future Gate Access Control Wire/Labor

Qty	Model Number	Manufacturer	Description		
1	4461030-OSDP	Windy City Wire	Plenum composite cable OSDP		

Absco Solutions

Emergency Lockdown

Qty	Model Number	Manufacturer	Description		
2	442363-S	Windy City Wire	18/2 Non-Shielded, Stranded Plenum		
3	SSU03030	Space Age	WEATHER PROOF KIT		
1	SS2301LD-EN	STI	Multipurpose lockdown push button, white, twist to reset-No shield		
1	NP7-12	Yuasa	Battery, 7 Ah, 12 volt		
3	IAVSTR12W	Space Age	IAV XENON STROBE 12 VDC WHITE		
1	AL400ULM	Altronix	12/24VDC @ 4A w/5 PTCs		

Other Equipment

Qty	Model Number	Manufacturer	Description
1	Prep, Clean	Daily morning startup, clea and end of day documenta and reporting	

AC-HID-READER-SIGN(Sign AC-MER-CONT-LP1502AC-MER-CONT-LP1502IntellCX-33B9512G-CInclu24C-H5A-3MH3X8MAC-MER-CON-MR52-S3MR5LOTADAB9202 LINWLMT-1001WallAC-LSP-NL4B2088 inpH5AMH-AD-PEND1OutdB3088 relationAC-LSP-16DR-MER-LCINP7-12BatterD122DualH5AMH-DO-COVR1DomNP7-12BatterD101LOC	Equipment scription no40; Wall mount; 13.56mHz; OSDP/Wiegand; Pigta elligent Controller, Linux Based with 2 doors, 8 inputs vanced logic relay, board only udesKIT (B9512G, D8103, D1640) BMP; WDR; 270 degree max field of view; Lightcatch 52-S3B Controller Serial I/O Dual Card Reader Interf A Integration INE ALPHA NUMERIC KEYPAD (SD12) 70mA II Mount for large pendant camera e NL4 Network Communication Module communicate put module for SDI2 bus cdoor pendant mount adapter. For use with the Avigile elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use witt teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness me bubble and cover; for outdoor surface mount or p	Unit Price 343.61 1,349.78 116.99 780.41 2,306.37 766.38 0.00 141.75 105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12 41.99	QTY 5.00 1.00 2.00 1.00 1.00 2.00 2.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00	Subtotal 1,718.05 1,349.78 233.98 780.41 2,306.37 9,196.56 0.00 283.50 105.55 791.44 222.06 173.37 247.26 946.88 338.78
AC-HID-READER-SIGNSignAC-MER-CONT-LP1502IntellCX-33AdvaB9512G-CInclu24C-H5A-3MH3X8MAC-MER-CON-MR52-S3MR5LOTADAB9202 LINWLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relaAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticAC-LSP-16DR-MER-LCISixterNP7-12BatterD122DualH5AMH-DO-COVR1DomNP7-12BatterD101LOC	no40; Wall mount; 13.56mHz; OSDP/Wiegand; Pigta elligent Controller, Linux Based with 2 doors, 8 inputs vanced logic relay, board only udesKIT (B9512G, D8103, D1640) BMP; WDR; 270 degree max field of view; Lightcatch 52-S3B Controller Serial I/O Dual Card Reader Interf A Integration INE ALPHA NUMERIC KEYPAD (SD12) 70mA Il Mount for large pendant camera e NL4 Network Communication Module communicate put module for SDI2 bus cdoor pendant mount adapter. For use with the Avigile elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	343.61 1,349.78 116.99 780.41 2,306.37 766.38 0.00 141.75 105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	5.00 1.00 2.00 1.00 1.00 12.00 2.00 2.00 1.00 2.00 1.00 2.00 1.00 1.00 1.00 1.00	1,718.05 1,349.78 233.98 780.41 2,306.37 9,196.56 0.00 283.50 105.55 791.44 222.06 173.37 247.26 946.88
AC-MER-CONT-LP1502IntellCX-33AdvaB9512G-CInclu24C-H5A-3MH3X8MAC-MER-CON-MR52-S3MR5LOTADAB9202 LINWLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relationAC-LSP-16DR-MER-LCISixteeNP7-12BatteeD122DualH5AMH-DO-COVR1DomNP7-12BatteeD101LOC	elligent Controller, Linux Based with 2 doors, 8 inputs vanced logic relay, board only udesKIT (B9512G, D8103, D1640) BMP; WDR; 270 degree max field of view; Lightcatch 52-S3B Controller Serial I/O Dual Card Reader Interf A Integration INE ALPHA NUMERIC KEYPAD (SD12) 70mA Il Mount for large pendant camera e NL4 Network Communication Module communicate put module for SDI2 bus door pendant mount adapter. For use with the Avigile elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	1,349.78 116.99 780.41 2,306.37 766.38 0.00 141.75 105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	1.00 2.00 1.00 1.00 1.00 2.00 2.00 2.00 2.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 1.00 1.00 1.00	1,349.78 233.98 780.41 2,306.37 9,196.56 0.00 283.50 105.55 791.44 222.06 173.37 247.26 946.88
CX-33AdvaB9512G-CInclu24C-H5A-3MH3X8NAC-MER-CON-MR52-S3MR5LOTADAB9202 LINWLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relationAC-LSP-16DR-MER-LCISixteeNP7-12BatteeD122DualH5AMH-DO-COVR1DomNP7-12BatteeD101LOC	vanced logic relay, board only udesKIT (B9512G, D8103, D1640) BMP; WDR; 270 degree max field of view; Lightcatch 52-S3B Controller Serial I/O Dual Card Reader Interf A Integration INE ALPHA NUMERIC KEYPAD (SD12) 70mA Il Mount for large pendant camera e NL4 Network Communication Module communicate put module for SDI2 bus door pendant mount adapter. For use with the Avigile elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	116.99 780.41 2,306.37 766.38 0.00 141.75 105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	2.00 1.00 1.00 2.00 2.00 2.00 1.00 2.00 1.00 2.00 1.00 1.00 1.00 1.00	233.98 780.41 2,306.37 9,196.56 0.00 283.50 105.55 791.44 222.06 173.37 247.26 946.88
B9512G-CInclu24C-H5A-3MH3X8MAC-MER-CON-MR52-S3MR5LOTADAB9202 LINWLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relationAC-LSP-16DR-MER-LCFSixterNP7-12BatterD122DualH5AMH-DO-COVR1DomNP7-12BatterD101LOC	udesKIT (B9512G, D8103, D1640) BMP; WDR; 270 degree max field of view; Lightcatch 52-S3B Controller Serial I/O Dual Card Reader Interf A Integration INE ALPHA NUMERIC KEYPAD (SD12) 70mA II Mount for large pendant camera a NL4 Network Communication Module communicate put module for SDI2 bus cdoor pendant mount adapter. For use with the Avigile elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use witt teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	780.41 2,306.37 766.38 0.00 141.75 105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	1.00 1.00 12.00 2.00 2.00 1.00 2.00 1.00 2.00 1.00 1	780.41 2,306.37 9,196.56 0.00 283.50 105.55 791.44 222.06 173.37 247.26 946.88
24C-H5A-3MH3X8MAC-MER-CON-MR52-S3MR5LOTADAB9202 LINWLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relaAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticAC-LSP-16DR-MER-LCISixteNP7-12BatteD122DualH5AMH-DO-COVR1DomNP7-12BatteD101LOC	MP; WDR; 270 degree max field of view; Lightcatch 52-S3B Controller Serial I/O Dual Card Reader Interf A Integration INE ALPHA NUMERIC KEYPAD (SD12) 70mA II Mount for large pendant camera NL4 Network Communication Module communicate put module for SDI2 bus door pendant mount adapter. For use with the Avigil elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	2,306.37 766.38 0.00 141.75 105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	1.00 12.00 2.00 2.00 1.00 2.00 1.00 2.00 1.00 2.00 1.00 1.00 1.00 1.00 1.00	2,306.37 9,196.56 0.00 283.50 105.55 791.44 222.06 173.37 247.26 946.88
AC-MER-CON-MR52-S3MR5LOTADAB9202 LINWLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relaAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticAC-LSP-16DR-MER-LCISixterNP7-12BatterD122DualH5AMH-DO-COVR1DomNP7-12BatterD101LOC	52-S3B Controller Serial I/O Dual Card Reader Interf A Integration INE ALPHA NUMERIC KEYPAD (SD12) 70mA II Mount for large pendant camera e NL4 Network Communication Module communicate put module for SDI2 bus idoor pendant mount adapter. For use with the Avigil elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	766.38 0.00 141.75 105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	12.00 2.00 2.00 1.00 2.00 2.00 1.00 2.00 1.00 1	9,196.56 0.00 283.50 105.55 791.44 222.06 173.37 247.26 946.88
LOTADAB9202 LINWLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relaAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticAC-LSP-16DR-MER-LCISixterNP7-12BatterD122DualH5AMH-DO-COVR1DomNP7-12BatterD101LOC	A Integration INE ALPHA NUMERIC KEYPAD (SD12) 70mA II Mount for large pendant camera e NL4 Network Communication Module communicate put module for SDI2 bus adoor pendant mount adapter. For use with the Avigil elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	0.00 141.75 105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	2.00 2.00 1.00 2.00 2.00 1.00 2.00 1.00 1	0.00 283.50 105.55 791.44 222.06 173.37 247.26 946.88
B9202 LINWLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relationAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticAC-LSP-16DR-MER-LCISixterNP7-12BatterD122DualH5AMH-DO-COVR1DomNP7-12BatterD101LOC	INE ALPHA NUMERIC KEYPAD (SD12) 70mA II Mount for large pendant camera e NL4 Network Communication Module communicate put module for SDI2 bus idoor pendant mount adapter. For use with the Avigile elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	141.75 105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	2.00 1.00 2.00 2.00 1.00 2.00 1.00 1.00	283.50 105.55 791.44 222.06 173.37 247.26 946.88
WLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relationAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticeAC-LSP-16DR-MER-LCISixteeNP7-12BatteeD122DualH5AMH-DO-COVR1DomNP7-12BatteeD101LOC	Il Mount for large pendant camera NL4 Network Communication Module communicate put module for SDI2 bus door pendant mount adapter. For use with the Avigile lay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	105.55 395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	1.00 2.00 2.00 1.00 2.00 1.00 1.00	105.55 791.44 222.06 173.37 247.26 946.88
WLMT-1001WallAC-LSP-NL4TheB2088 inpH5AMH-AD-PEND1OutdB3088 relationAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticeAC-LSP-16DR-MER-LCISixteeNP7-12BatteeD122DualH5AMH-DO-COVR1DomNP7-12BatteeD101LOC	Il Mount for large pendant camera NL4 Network Communication Module communicate put module for SDI2 bus door pendant mount adapter. For use with the Avigile lay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	395.72 111.03 173.37 123.63 946.88 338.78 1,319.12	2.00 2.00 1.00 2.00 1.00 1.00	791.44 222.06 173.37 247.26 946.88
B2088 inpH5AMH-AD-PEND1OutdB3088 relationAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticeAC-LSP-16DR-MER-LCFSixteeNP7-12BatteeD122DualH5AMH-DO-COVR1DomNP7-12BatteeD101LOC	put module for SDI2 bus idoor pendant mount adapter. For use with the Avigile elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) ional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	111.03 173.37 123.63 946.88 338.78 1,319.12	2.00 1.00 2.00 1.00 1.00	222.06 173.37 247.26 946.88
H5AMH-AD-PEND1OutdB3088 relationAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticeAC-LSP-16DR-MER-LCFSixteeNP7-12BatteeD122DualH5AMH-DO-COVR1DomNP7-12BatteeD101LOC	door pendant mount adapter. For use with the Avigile elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	173.37 123.63 946.88 338.78 1,319.12	1.00 2.00 1.00 1.00	173.37 247.26 946.88
H5AMH-AD-PEND1OutdB3088 relationAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticeAC-LSP-16DR-MER-LCFSixteeNP7-12BatteeD122DualH5AMH-DO-COVR1DomNP7-12BatteeD101LOC	door pendant mount adapter. For use with the Avigile elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	123.63 946.88 338.78 1,319.12	2.00 1.00 1.00	247.26 946.88
B3088 relationAC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OptionAC-LSP-16DR-MER-LCKSixterNP7-12BatterD122DualH5AMH-DO-COVR1DomNP7-12BatterD101LOC	elay module for SD12 bus Zone Input Monitor (with 2 relays) (Mercury MR16IN) cional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	123.63 946.88 338.78 1,319.12	2.00 1.00 1.00	247.26 946.88
AC-MER-CON-MR16IN16 ZH4AMH-AD-IRIL1OpticAC-LSP-16DR-MER-LCISixteNP7-12BatteD122DualH5AMH-DO-COVR1DomNP7-12BatteD101LOC	Zone Input Monitor (with 2 relays) (Mercury MR16IN) ional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	946.88 338.78 1,319.12	1.00 1.00	946.88
H4AMH-AD-IRIL1OpticAC-LSP-16DR-MER-LCISixteNP7-12BatteD122DualH5AMH-DO-COVR1DomNP7-12BatteD101LOC	tional IR Illuminator ring, up to 30m(100ft) for use with teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	338.78 1,319.12	1.00	
AC-LSP-16DR-MER-LCI Sixte NP7-12 Batte D122 Dual H5AMH-DO-COVR1 Dom NP7-12 Batte D101 LOC	teen Door Mercury Dual Voltage Integrated Power Sy tery, 7 Ah, 12 volt al-battery harness	1,319.12		
NP7-12BatterD122DualH5AMH-DO-COVR1DomNP7-12BatterD101LOC	tery, 7 Ah, 12 volt al-battery harness			2,638.24
D122 Dual H5AMH-DO-COVR1 Dom NP7-12 Batte D101 LOC	al-battery harness	11.00	2.00	83.98
H5AMH-DO-COVR1 Dom NP7-12 Batte D101 LOC		11.42	1.00	11.42
NP7-12 Batte D101 LOC	The bubble and bover, for builded surface mount of p	173.37	1.00	173.37
D101 LOC	tery, 7 Ah, 12 volt	41.99	4.00	167.96
		4.07	1.00	4.07
CRNMT-1001 Corn	ner Mount for large pendant wall mount WLMT-1001	95.87	1.00	95.87
	gle Port POE Injector Gigabit, 90W, NA power cord,	410.65	1.00	410.65
	MPER SWITCH, 2/PKG	7.94	1.00	7.94
	cess Control Manager 6 16 Reader Count Software L	1,026.60	2.00	2,053.20
	0 MP; Fisheye Dome Camera; Day/Night; WDR; 1.6n	1,157.47	1.00	1,157.47
	cess Control Manager 6 Integration. Single panel lice	308.60	1.00	308.60
	T Adapter For H5A Fisheye Dome Camera (H5A-FE-	61.60	1.00	61.60
	Il Mount for large pendant camera	105.55	1.00	105.55
	ly morning startup, cleanup and end of day documen	0.00	1.00	0.00
	ner Mount for large pendant wall mount WLMT-1001	95.87	1.00	95.87
	no40; Wall mount; 13.56mHz; OSDP/Wiegand; Pigta	343.61	14.00	4,810.54
	oor single port 30 watt POE injector, temperature rar	77.00	1.00	77.00
	C 7 Enterprise Edition camera license	275.36	3.00	826.08
556600-S CAT	T6 Plenum 23/4 pair, non shielded, white jacket	441.00	3.00	1,323.00
ENVR2-PLUS-8P8-NA ENV	VR2 PLUS 8 TB with Avigilon Control Center; NA Po	2,416.86	1.00	2,416.86
733919 GRI	I 195-12WG-W DPDT 3/4" WHITE Door Contact	22.43	1.00	22.43
AC-HID-READER-SIGN Sign	no40; Wall mount; 13.56mHz; OSDP/Wiegand; Pigta	343.61	2.00	687.22
DS150I Requ	quest to Exit PIR Sensor, Gray	85.05	2.00	170.10
B8103 White	ite steel enclosure 16x16x3.5in	63.00	1.00	63.00
AC-HID-READER-SIGN Sign	no40; Wall mount; 13.56mHz; OSDP/Wiegand; Pigta	343.61	2.00	687.22
AC-HID-CARD-SEOS-50 COM	MPOSITE ICLASS SEOS CONTACTLESS SMART	5.09	100.00	509.00
	hnician Site Survey/Project Kick-Off	0.00	1.00	0.00
	II mount bracket for use with H4A-DP pendant dome	76.70	1.00	76.70
	m1: 22 AWG 2 Pair Shielded Bare Copper & Jackete	2,460.00	2.00	4,920.00
	no20K; Mullion w/Keypad; 13.56mHz; OSDP/Wiegan	565.92	1.00	565.92
	m1: 22 AWG 2 Pair Shielded Bare Copper & Jackete	2,460.00	1.00	2,460.00
	2 Non-Shielded, Stranded Plenum - 1000FT White ja	255.00	2.00	510.00
	ATHER PROOF KIT	8.61	3.00	25.83
	tipurpose lockdown push button, white, twist to reset	77.48	1.00	77.48
	tery, 7 Ah, 12 volt (we use YUASA brand from ADI)	41.99	1.00	41.99
	XENON STROBE 12 VDC WHITE	106.76	3.00	320.28
	24VDC @ 4A w/5 PTCs	378.61	1.00	320.28

10.0C-H5DH-DO1-IR	H5A Dual Head (2x 5MP) Outdoor Camera with built-in I	1,559.07	1.00	1,559.07
			Total:	48,598.11
	Labor			
	Description	Hourly Rate	Hours	Subtotal
	Labor - Prewire	165.00	143.00	23,595.00
	Labor - Trim Field Devices	165.00	83.05	13,703.25
	Labor - Head End Termination	165.00	61.75	10,188.75
	Labor - Program	165.00	33.55	5,535.75
	Labor - Inspection	165.00	40.10	6,616.50
	Labor - Project Management	180.00	24.00	4,320.00
	Labor - Training	160.00	4.00	640.00
	Labor - Travel	155.00	25.00	3,875.00
	Labor - Close Out	165.00	4.00	660.00
			Total:	69,134.25
	Subcontract			
Subcontractor				Subtotal
WV Library Door Quote	w/Hardware			18,704.80
			Total:	18,704.80
	Other			
Description				Subtotal
Prevailing Wage Filing	Fee			97.75
Payment & Performanc				1,670.95
			Total:	1,768.70
			•	,
Category				Amount
EQUIPMENT				\$48,598.11
FIELD LABOR				\$69,134.25
SUBCONTRACT				\$18,704.80
OTHER				\$1,768.70
ADMIN				\$650.85
ESTIMATE/DESIGN				\$1,805.00
MATERIALS				
ACCOUNT MANAGEMENT				
DRAWINGS/SUBMITTALS				\$2,625.00 \$3,712.50
PERMITS				\$235.75
SHIPPING AND HAND	LING			\$1,595.53
			Total:	\$149,405.49