

## **CONTRACT MA-017-21011017**

**FOR** 

# PHYSICAL SECURITY SYSTEMS

**BETWEEN** 

**COUNTY OF ORANGE** 

**AND** 

CONVERGINT TECHNOLOGIES, LLC.

# CONTRACT MA-017-21011017 WITH CONVERGINT TECHNOLOGIES, LLC. FOR

## PHYSICAL SECURITY SYSTEMS

This Contract, MA-017-21011017, for Physical Security Systems ("Contract") is made and entered into as of the date fully executed by and between the County of Orange, a political subdivision of the State of California, acting through Orange County Information Technology ("County") the Orange County Flood Control District, a body corporate and politic, ("District") and Convergint Technologies, LLC., with a place of business at 1667 N. Batavia St., Orange, CA 92867 ("Contractor"), with County and Contractor sometimes referred to as "Party" or collectively as "Parties."

#### **ATTACHMENTS**

This Contract is comprised of this document and the following Attachments, which are attached hereto and incorporated by reference in this Contract:

Attachment A – Scope of Work, Installation and Repairs

Attachment B – Scope of Work, Maintenance

Attachment C -- Payment/Compensation

Attachment D -- Staffing Plan

Attachment E – Price List Installation & Repairs

Attachment F – Price List Maintenance

Appendix A - Systems Descriptions

Appendix B – Physical Security list of Manufactures used by the County

Appendix C - Video Surveillance System and Access Control and Battery Backups List

Appendix D - Parts and Materials Usage Report

#### **RECITALS**

WHEREAS, Contractor and County are entering into this Contract for Physical Security Systems under a firm fixed fee Contract; and,

WHEREAS, County solicited Contract for Physical Security Systems as set forth herein, and Contractor represented that it is qualified to provide Physical Security Systems to the County as further set forth here; and,

WHEREAS, Contractor agrees to provide Physical Security Systems to the County as further set forth in the Scope of Work, attached hereto as Attachment A and Attachment B and,

WHEREAS, County agrees to pay Contractor based on the schedule of fees set forth in Payment/Compensation, attached hereto as Attachment C; and,

WHEREAS, the County Board of Supervisors has authorized the Procurement Officer or designee to enter into a Contract for Physical Security Systems with the Contractor; and,

NOW, THEREFORE, the Parties mutually agree as follows:

#### **DEFINITIONS**

DPA: Shall mean the Deputy Purchasing Agent assigned to this Contract. OCIT: Orange County Information Technology – Physical Security Department

#### ARTICLES

## **General Terms and Conditions:**

- A. Governing Law and Venue: This Contract has been negotiated and executed in the state of California and shall be governed by and construed under the laws of the state of California. In the event of any legal action to enforce or interpret this Contract, the sole and exclusive venue shall be a court of competent jurisdiction located in Orange County, California, and the parties hereto agree to and do hereby submit to the jurisdiction of such court, notwithstanding Code of Civil Procedure Section 394. Furthermore, the parties specifically agree to waive any and all rights to request that an action be transferred for adjudication to another county.
- B. Entire Contract: This Contract contains the entire Contract between the parties with respect to the matters herein, and there are no restrictions, promises, warranties or undertakings other than those set forth herein or referred to herein. No exceptions, alternatives, substitutes or revisions are valid or binding on County unless authorized by County in writing. Electronic acceptance of any additional terms, conditions or supplemental Contracts by any County employee or agent, including but not limited to installers of software, shall not be valid or binding on County unless accepted in writing by County's Procurement Officer or designee.
- C. **Amendments:** No alteration or variation of the terms of this Contract shall be valid unless made in writing and signed by the parties; no oral understanding or agreement not incorporated herein shall be binding on either of the parties; and no exceptions, alternatives, substitutes or revisions are valid or binding on County unless authorized by County in writing.
- D. **Taxes:** Unless otherwise provided herein or by law, price quoted does not include California state sales or use tax. Out-of-state Contractors shall indicate California Board of Equalization permit number and sales permit number on invoices, if California sales tax is added and collectable. If no permit numbers are shown, sales tax will be deducted from payment. The Auditor-Controller will then pay use tax directly to the State of California in lieu of payment of sales tax to the Contractor.
- E. **Delivery:** Time of delivery of goods or services is of the essence in this Contract. County reserves the right to refuse any goods or services and to cancel all or any part of the goods not conforming to applicable specifications, drawings, samples or descriptions or services that do not conform to the prescribed statement of work. Acceptance of any part of the order for goods shall not bind County to accept future shipments nor deprive it of the right to return goods already accepted at Contractor's expense. Over shipments and under shipments of goods shall be only as agreed to in writing by County. Delivery shall not be deemed to be complete until all goods or services have been received and accepted in writing by County.
- F. **Acceptance Payment:** Unless otherwise agreed to in writing by County; 1) acceptance shall not be deemed complete unless in writing and until all the goods/services have actually been received, inspected, and tested to the satisfaction of County, and 2) payment shall be made in arrears after satisfactory acceptance.

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- G. Liquidated Damages; Extension Of Time: In accordance with Government Code Section 53069.85, CONTRACTOR agrees to forfeit and pay to County the sum of Five Hundred Dollars (\$500), per day for each calendar day work is delayed beyond the time allowed, and such sum shall be deducted from any payments due to or to become due to Contractor. Contractor will be granted an extension of time and will not be assessed liquidated damages for unforeseeable delays beyond the control of and without the fault or negligence of the Contractor including delays caused by County.
- H. Warranty: Contractor expressly warrants that the goods covered by this Contract are 1) free of liens or encumbrances, 2) merchantable and good for the ordinary purposes for which they are used, and 3) fit for the particular purpose for which they are intended. Acceptance of this order shall constitute an agreement upon Contractor's part to indemnify, defend and hold County and its indemnities as identified in article "BB" below, and as more fully described in article "BB," harmless from liability, loss, damage and expense, including reasonable counsel fees, incurred or sustained by County by reason of the failure of the goods/services to conform to such warranties, faulty work performance, negligent or unlawful acts, and non-compliance with any applicable state or federal codes, ordinances, orders, or statutes, including the Occupational Safety and Health Act (OSHA) and the California Industrial Safety Act. Such remedies shall be in addition to any other remedies provided by law.
- I. Patent/Copyright Materials/Proprietary Infringement: Unless otherwise expressly provided in this Contract, Contractor shall be solely responsible for clearing the right to use any patented or copyrighted materials in the performance of this Contract. Contractor warrants that any software as modified through services provided hereunder will not infringe upon or violate any patent, proprietary right, or trade secret right of any third party. Contractor agrees that, in accordance with the more specific requirement contained in article "BB" below, it shall indemnify, defend and hold County and County Indemnitees harmless from any and all such claims and be responsible for payment of all costs, damages, penalties and expenses related to or arising from such claim(s), including, costs and expenses but not including attorney's fees.
- J. Assignment: The terms, covenants, and conditions contained herein shall apply to and bind the heirs, successors, executors, administrators and assigns of the parties. Furthermore, neither the performance of this Contract nor any portion thereof may be assigned by Contractor without the express written consent of County. Any attempt by Contractor to assign the performance or any portion thereof of this Contract without the express written consent of County shall be invalid and shall constitute a breach of this Contract.
- K. Non-Discrimination: In the performance of this Contract, Contractor agrees that it will comply with the requirements of Section 1735 of the California Labor Code and not engage nor permit any subcontractors to engage in discrimination in employment of persons because of the race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, or sex of such persons. Contractor acknowledges that a violation of this provision shall subject Contractor to penalties pursuant to Section 1741 of the California Labor Code.
- L. **Termination:** In addition to any other remedies or rights it may have by law, County has the right to immediately terminate this Contract without penalty for cause or after 30 days' written notice without cause, unless otherwise specified. Cause shall be defined as any material breach of contract, any misrepresentation or fraud on the part of the Contractor. Exercise by County of its right to terminate the Contract shall relieve County of all further obligation.

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In the event of change of control, to the extent necessary, Contractor shall provide reasonably requested assistance in the transferring of services.

- M. Consent to Breach Not Waiver: No term or provision of this Contract shall be deemed waived and no breach excused, unless such waiver or consent shall be in writing and signed by the party claimed to have waived or consented. Any consent by any party to, or waiver of, a breach by the other, whether express or implied, shall not constitute consent to, waiver of, or excuse for any other different or subsequent breach.
- N. **Independent Contractor:** Contractor shall be considered an independent contractor and neither Contractor, its employees, nor anyone working under Contractor shall be considered an agent or an employee of County. Neither Contractor, its employees nor anyone working under Contractor shall qualify for workers' compensation or other fringe benefits of any kind through County.
- O. **Performance Warranty:** Contractor shall warrant all work under this Contract, taking necessary steps and precautions to perform the work to County's satisfaction. Contractor shall be responsible for the professional quality, technical assurance, timely completion and coordination of all documentation and other goods/services furnished by the Contractor under this Contract. Contractor shall perform all work diligently, carefully, and in a good and workmanlike manner; shall furnish all necessary labor, supervision, machinery, equipment, materials, and supplies, shall at its sole expense obtain and maintain all permits and licenses required by public authorities, including those of County required in its governmental capacity, in connection with performance of the work. If permitted to subcontract, Contractor shall be fully responsible for all work performed by subcontractors.

## P. **Payment and Performance Bonds:**

A payment bond and performance bond are required for a public works contract involving expenditure in excess of twenty-five thousand dollars (\$25,000) and no work can be commenced prior to both bonds being approved the County.

The Contractor shall furnish, at time of signing the Contract, one surety bond which shall protect the laborers and material men and shall be for \$1,000,000, in accordance with Section 9554 of the Civil Code, and one surety bond in the amount of \$1,000,000, guaranteeing the faithful performance of the Contract. If at any time the value of the total task orders is expected to exceed \$1,000,000, the Contractor shall furnish, in a manner acceptable to the County, evidence that the Contractor is bonded to the expected total value of outstanding task orders for both the faithful performance and laborers and material men bonds. Contractor shall not be entitled to, nor shall County authorize, task orders when the total outstanding value of the task orders under this contract exceeds the bond values for which the County is an obligee. Said bonds to be approved by County and the Office of the County Counsel. Such bonds shall be the forms provided in these specifications and issued and executed by an admitted surety insurer (authorized to transact surety insurance in California). (e.g., if the bonds are issued through a surplus line broker, both the surplus line broker and the insurer with whom he is doing business for purposes of this project must be licensed in California to issue such bonds.)

The faithful performance bond shall be issued by a Surety company with a minimum insurance rating of A- (Secure Best's Rating) and VIII (Financial Size Category) as determined by the most current edition of the Best's Key Rating Guide/Property-Casualty/United States or <a href="mailto:ambest.com">ambest.com</a>. The Surety Company must also be authorized to write in California by the Department of the Treasury and must be listed on the most current edition of the Department of Treasury's Listing of Approved Securities.

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If any surety upon any bond furnished in connection with this Contract becomes unacceptable to the County, or if any such surety fails to furnish reports as to his financial condition from time to time as requested by OC Public Works, the Contractor shall promptly furnish such additional security as may be required by OC Public Works or the Board of Supervisors from time to time to protect the interests of the County and of persons supplying labor or materials in the prosecution of the Work contemplated by this Contract.

If the County increases the total Contract amount the Contractor is to provide a new bond for the new total Contract amount or a bond for the difference.

Execution of the Agreement and Notice to Proceed: County will not execute the Agreement or issue a Notice to Proceed with the work until Bidder has submitted and County has approved Bidder's Faithful Performance and Labor and Material Payment Bonds, proof of insurance, and initial job progress schedule. All such submittals must be received by County within 10 calendar days of award of the Contract. Any claims by Contractor for adjustments in time and/or cost for delays in issuing the Notice to Proceed due to Contractor's failure to deliver bonds, insurance, and initial job progress schedule acceptable to County will not be considered.

## Q. Insurance Requirements:

Prior to the provision of services under this Contract, the Contractor agrees to purchase all required insurance at Contractor's expense, including all endorsements required herein, necessary to satisfy the County that the insurance provisions of this Contract have been complied with. Contractor agrees to keep such insurance coverage, Certificates of Insurance, and endorsements on deposit with the County during the entire term of this Contract. In addition, all subcontractors performing work on behalf of Contractor pursuant to this Contract shall obtain insurance subject to the same terms and conditions as set forth herein for Contractor.

Contractor shall ensure that all subcontractors performing work on behalf of Contractor pursuant to this Contract shall be covered under Contractor's insurance as an Additional Insured or maintain insurance subject to the same terms and conditions as set forth herein for Contractor. Contractor shall not allow subcontractors to work if subcontractors have less than the level of coverage required by County from Contractor under this Contract. It is the obligation of Contractor to provide notice of the insurance requirements to every subcontractor and to receive proof of insurance prior to allowing any subcontractor to begin work. Such proof of insurance must be maintained by Contractor through the entirety of this Contract for inspection by County representative(s) at any reasonable time.

All self-insured retentions (SIRs) shall be clearly stated on the Certificate of Insurance. Any self-insured retention (SIR) in an amount in excess of Fifty Thousand Dollars (\$50,000) shall specifically be approved by the County's Risk Manager, or designee, upon review of Contractor's current audited financial report. If Contractor's SIR is approved, Contractor, in addition to, and without limitation of, any other indemnity provision(s) in this Contract, agrees to all of the following:

- 1. In addition to the duty to indemnify and hold the County harmless against any and all liability, claim, demand or suit resulting from Contractor's, its agents, employee's or subcontractor's performance of this Contract, Contractor shall defend the County at its sole cost and expense with counsel approved by Board of Supervisors against same; and
- 2. Contractor's duty to defend, as stated above, shall be absolute and irrespective of any duty to indemnify or hold harmless; and

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3. The provisions of California Civil Code Section 2860 shall apply to any and all actions to which the duty to defend stated above applies, and the Contractor's SIR provision shall be interpreted as though the Contractor was an insurer and the County was the insured.

If the Contractor fails to maintain insurance acceptable to the County for the full term of this Contract, the County may terminate this Contract.

## **Oualified Insurer**

The policy or policies of insurance must be issued by an insurer with a minimum rating of A-(Secure A.M. Best's Rating) and VIII (Financial Size Category as determined by the most current edition of the **Best's Key Rating Guide/Property-Casualty/United States or ambest.com).** It is preferred, but not mandatory, that the insurer be licensed to do business in the state of California (California Admitted Carrier).

If the insurance carrier does not have an A.M. Best Rating of A-/VIII, the CEO/Office of Risk Management retains the right to approve or reject a carrier after a review of the company's performance and financial ratings.

The policy or policies of insurance maintained by the Contractor shall provide the minimum limits and coverage as set forth below:

| Coverage  | Minimum Limits                                      |
|---|---|
| Commercial General Liability  | \$3,000,000 per occurrence<br>\$3,000,000 aggregate |
| Automobile Liability including coverage for owned, non-owned and hired vehicles | \$1,000,000 per occurrence                          |
| Workers Compensation  | Statutory   |
| Employers Liability Insurance   | \$1,000,000 per occurrence                          |

## Required Coverage Forms

The Commercial General Liability coverage shall be written on Insurance Services Office (ISO) form CG 00 01, or a substitute form providing liability coverage at least as broad.

The Business Auto Liability coverage shall be written on ISO form CA 00 01, CA 00 05, CA 0012, CA 00 20, or a substitute form providing coverage at least as broad.

#### Required Endorsements

The Commercial General Liability policy shall contain the following endorsements, which shall accompany the Certificate of Insurance:

1. An Additional Insured endorsement using ISO form CG 20 26 04 13or a form at least as broad naming the County of Orange, Orange County Flood Control District, the Cities of Stanton, Dana Point, and Mission Viejo, and their elected and appointed officials, officers, agents and employees as Additional Insureds, or provide blanket coverage, which will state AS REQUIRED BY WRITTEN CONTRACT.

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2. A primary non-contributing endorsement using ISO form CG 20 01 04 13, or a form at least as broad evidencing that the Contractor's insurance is primary, and any insurance or self-insurance maintained by the County of Orange and Orange County Flood Control District shall be excess and non-contributing.

The Workers' Compensation policy shall contain a waiver of subrogation endorsement waiving all rights of subrogation against the *County of Orange, and their elected and appointed officials, officers, agents and employees* or provide blanket coverage, which will state *AS REQUIRED BY WRITTEN CONTRACT.* 

All insurance policies required by this Contract shall waive all rights of subrogation against the County of Orange, and their elected and appointed officials, officers, agents and employees when acting within the scope of their appointment or employment.

Contractor shall notify County in writing within thirty (30) days of any policy cancellation and ten (10) days for non-payment of premium and provide a copy of the cancellation notice to County. Failure to provide written notice of cancellation may constitute a material breach of the Contract, upon which the County may suspend or terminate this Contract.

The Commercial General Liability policy shall contain a "Severability of Interests" clause also known as a "Separation of Insureds" clause (standard in the ISO CG 0001 policy).

Insurance certificates should be forwarded to the agency/department address listed on the solicitation.

If the Contractor fails to provide the insurance certificates and endorsements within seven (7) days of notification by CEO/Procurement or the agency/department procurement division, award may be made to the next qualified vendor.

County expressly retains the right to require Contractor to increase or decrease insurance of any of the above insurance types throughout the term of this Contract. Any increase or decrease in insurance will be as deemed by County of Orange Risk Manager as appropriate to adequately protect County.

County shall notify Contractor in writing of changes in the insurance requirements. If Contractor does not deposit copies of acceptable Certificates of Insurance and endorsements with County incorporating such changes within thirty (30) days of receipt of such notice, this Contract may be in breach without further notice to Contractor, and County shall be entitled to all legal remedies.

The procuring of such required policy or policies of insurance shall not be construed to limit Contractor's liability hereunder nor to fulfill the indemnification provisions and requirements of this Contract, nor act in any way to reduce the policy coverage and limits available from the insurer.

- R. **Changes:** Contractor shall make no changes in the work or perform any additional work without the County's specific written approval.
- S. Change of Ownership/Name, Litigation Status, Conflicts with County Interests:

Contractor agrees that if there is a change or transfer in ownership of Contractor's business prior to completion of this Contract, and the County agrees to an assignment of the Contract, the new owners shall be required under the terms of sale or other instruments of transfer to assume Contractor's duties and obligations contained in this Contract, and complete them to the satisfaction of the County.

County reserves the right to immediately terminate the Contract in the event the County determines that the assignee is not qualified or is otherwise unacceptable to the County for the provision of services under the Contract.

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In addition, Contractor has the duty to notify the County in writing of any change in the Contractor's status with respect to name changes that do not require an assignment of the Contract. The Contractor is also obligated to notify the County in writing if the Contractor becomes a party to any litigation against the County, or a party to litigation that may reasonably affect the Contractor's performance under the Contract, as well as any potential conflicts of interest between Contractor and County that may arise prior to or during the period of Contract performance. While Contractor will be required to provide this information without prompting from the County any time there is a change in Contractor's name, conflict of interest or litigation status, Contractor must also provide an update to the County of its status in these areas whenever requested by the County.

The Contractor shall exercise reasonable care and diligence to prevent any actions or conditions that could result in a conflict with County interests. In addition to the Contractor, this obligation shall apply to the Contractor's employees, agents, and subcontractors associated with the provision of goods and services provided under this Contract. The Contractor's efforts shall include, but not be limited to establishing rules and procedures preventing its employees, agents, and subcontractors from providing or offering gifts, entertainment, payments, loans or other considerations which could be deemed to influence or appear to influence County staff or elected officers in the performance of their duties.

- T. **Force Majeure:** Contractor shall not be assessed with liquidated damages or unsatisfactory performance penalties during any delay beyond the time named for the performance of this Contract caused by any act of God, war, civil disorder, employment strike or other cause beyond its reasonable control, provided Contractor gives written notice of the cause of the delay to County within 36 hours of the start of the delay and Contractor avails himself of any available remedies.
- U. **Confidentiality:** Contractor agrees to maintain the confidentiality of all County and County-related records and information pursuant to all statutory laws relating to privacy and confidentiality that currently exist or exist at any time during the term of this Contract. All such records and information shall be considered confidential and kept confidential by Contractor and Contractor's staff, agents and employees.
- V. Compliance with Laws: Contractor represents and warrants that services to be provided under this Contract shall fully comply, at Contractor's expense, with all standards, laws, statutes, restrictions, ordinances, requirements, and regulations (collectively "laws"), including, but not limited to those issued by County in its governmental capacity and all other laws applicable to the services at the time services are provided to and accepted by County. Contractor acknowledges that County is relying on Contractor to ensure such compliance, and pursuant to the requirements of article "BB," below, Contractor agrees that it shall defend, indemnify and hold County and County INDEMNITEES harmless from all liability, damages, costs and expenses arising from or related to a violation of such laws.
- W. **Freight:** Prior to the County's express acceptance of delivery of products. Contractor assumes full responsibility for all transportation, transportation scheduling, packing, handling, insurance, and other services associated with delivery of all products deemed necessary under this Contract.
- X. **Severability:** If any term, covenant, condition or provision of this Contract is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remainder of the provisions hereof shall remain in full force and effect and shall in no way be affected, impaired or invalidated thereby.
- Y. **Attorney Fees:** In any action or proceeding to enforce or interpret any provision of this Contract, each party shall bear their own attorney's fees, costs and expenses.

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- Z. **Interpretation:** This Contract has been negotiated at arm's length and between persons sophisticated and knowledgeable in the matters dealt with in this Contract. In addition, each party had been represented by experienced and knowledgeable independent legal counsel of their own choosing or has knowingly declined to seek such counsel despite being encouraged and given the opportunity to do so. Each party further acknowledges that they have not been influenced to any extent whatsoever in executing this Contract by any other party hereto or by any person representing them, or both. Accordingly, any rule or law (including California Civil Code Section 1654) or legal decision that would require interpretation of any ambiguities in this Contract against the party that has drafted it is not applicable and is waived. The provisions of this Contract shall be interpreted in a reasonable manner to effect the purpose of the parties and this Contract.
- AA. Employee Eligibility Verification: The Contractor warrants that it fully complies with all Federal and State statutes and regulations regarding the employment of aliens and others and that all its employees performing work under this Contract meet the citizenship or alien status requirement set forth in Federal statutes and regulations. The Contractor shall obtain, from all employees performing work hereunder, all verification and other documentation of employment eligibility status required by Federal or State statutes and regulations including, but not limited to, the Immigration Reform and Control Act of 1986, 8 U.S.C. §1324 et seq., as they currently exist and as they may be hereafter amended. The Contractor shall retain all such documentation for all covered employees for the period prescribed by the law. The Contractor shall indemnify, defend with counsel approved in writing by County, and hold harmless, the County, its agents, officers, and employees from employer sanctions and any other liability which may be assessed against the Contractor or the County or both in connection with any alleged violation of any Federal or State statutes or regulations pertaining to the eligibility for employment of any persons performing work under this Contract.
- BB. Indemnification: Contractor agrees to indemnify, defend with counsel approved in writing by County, and hold the County, Orange County Flood Control District, and their elected and appointed officials, officers, employees, agents and those special districts and agencies which County's Board of Supervisors acts as the governing Board ("County Indemnitees") harmless from any claims, demands or liability of any kind or nature, including but not limited to personal injury or property damage, arising from or related to the services, products or other performance provided by Contractor pursuant to this Contract. If judgment is entered against Contractor and County by a court of competent jurisdiction because of the concurrent active negligence of County or County Indemnitees, Contractor and County agree that liability will be apportioned as determined by the court. Neither party shall request a jury apportionment.
- CC. Audits/Inspections: Contractor agrees to permit the County's Auditor-Controller or the Auditor-Controller's authorized representative (including auditors from a private auditing firm hired by the County) access during normal working hours to all books, accounts, records, reports, files, financial records, supporting documentation, including payroll and accounts payable/receivable records, and other papers or property of Contractor for the purpose of auditing or inspecting any aspect of performance under this Contract. The inspection and/or audit will be confined to those matters connected with the performance of the Contract including, but not limited to, the costs of administering the Contract. The County will provide reasonable notice of such an audit or inspection.

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The County reserves the right to audit and verify the Contractor's records before final payment is made.

Contractor agrees to maintain such records for possible audit for a minimum of three years after final payment, unless a longer period of records retention is stipulated under this Contract or by law. Contractor agrees to allow interviews of any employees or others who might reasonably have information related to such records. Further, Contractor agrees to include a similar right to the County to audit records and interview staff of any subcontractor related to performance of this Contract.

Should the Contractor cease to exist as a legal entity, the Contractor's records pertaining to this Contract shall be forwarded to the County's project manager.

- DD. Contingency of Funds: Contractor acknowledges that funding or portions of funding for this Contract may be contingent upon state budget approval; receipt of funds from, and/or obligation of funds by, the state of California to County; and inclusion of sufficient funding for the services hereunder in the budget approved by County's Board of Supervisors for each fiscal year covered by this Contract. If such approval, funding or appropriations are not forthcoming, or are otherwise limited, County may immediately terminate or modify this Contract without penalty.
- EE. **Expenditure Limit:** The Contractor shall notify the County of Orange assigned DPA in writing when the expenditures against the Contract reach 75 percent of the dollar limit on the Contract. The County will not be responsible for any expenditure overruns and will not pay for work exceeding the dollar limit on the Contract unless a change order to cover those costs has been issued.

## **Additional Terms and Conditions:**

- 1. **Scope of Contract:** This Contract specifies the contractual terms and conditions by which the County will procure Physical Security Systems from Contractor as further detailed in the Scopes of Work, identified and incorporated herein by this reference as "Attachment A" and "Attachment B".
- 2. **Term of Contract:** This Contract shall be effective from July 1, 2021 through and including June 30, 2024, unless otherwise terminated as provided herein. This Contract may be renewed as set forth in Article 3 below. This Contract shall be effective from July 1, 2021, through and including June 30, 2023, unless otherwise terminated as provided herein. This Contract may be renewed as set forth in Article 3 below.
- 3. Renewal: This Contract may be renewed by mutual written agreement of both Parties for two (2) additional one (1) year terms. The County does not have to give reason if it elects not to renew. Renewal periods may be subject to approval by the County of Orange Board of Supervisors. This Contract may be renewed by mutual written agreement of both Parties for one (1) additional two (2) year term. The County does not have to give a reason if it elects not to renew. Renewal periods may be subject to approval by the Orange County Board of Supervisors.
- 4. **Adjustments Scope of Work:** No adjustments made to the Scope of Work will be authorized without prior written approval of the County assigned DPA.
- 5. **Breach of Contract:** The failure of the Contractor to comply with any of the provisions, covenants or conditions of this Contract shall be a material breach of this Contract. In such event the County may, and in addition to any other remedies available at law, in equity, or otherwise specified in this Contract:
  - a. Terminate the Contract immediately, pursuant to article L herein;
  - b. Afford the Contractor written notice of the breach and ten (10) calendar days or such shorter time that may be specified in this Contract within which to cure the breach;
  - c. Discontinue payment to the Contactor for and during the period in which the Contractor is in breach; and
  - d. Offset against any monies billed by the Contractor but yet unpaid by the County those

monies disallowed pursuant to the above.

- 6. **Civil Rights:** Contractor attests that services provided shall be in accordance with the provisions of Title VI and Title VII of the Civil Rights Act of 1964, as amended, Section 504 of the Rehabilitation Act of 1973, as amended; the Age Discrimination Act of 1975 as amended; Title II of the Americans with Disabilities Act of 1990, and other applicable State and federal laws and regulations prohibiting discrimination on the basis of race, color, national origin, ethnic group identification, age, religion, marital status, sex or disability.
- 7. **Conflict of Interest Contractor's Personnel:** The Contractor shall exercise reasonable care and diligence to prevent any actions or conditions that could result in a conflict with the best interests of the County. This obligation shall apply to the Contractor; the Contractor's employees, agents, and subcontractors associated with accomplishing work and services hereunder. The Contractor's efforts shall include, but not be limited to establishing precautions to prevent its employees, agents, and subcontractors from providing or offering gifts, entertainment, payments, loans or other considerations which could be deemed to influence or appear to influence County staff or elected officers from acting in the best interests of the County.
- 8. **Conflict of Interest County Personnel:** The County of Orange Board of Supervisors policy prohibits its employees from engaging in activities involving a conflict of interest. The Contractor shall not, during the period of this Contract, employ any County employee for any purpose.
- 9. **Contractor's Project Manager and Key Personnel:** Contractor shall appoint a Project Manager to direct the Contractor's efforts in fulfilling Contractor's obligations under this Contract. This Project Manager shall be subject to approval by the County and shall not be changed without the written consent of the County's Project Manager, which consent shall not be unreasonably withheld.
- 10. **Contractor Personnel Reference Checks:** The Contractor warrants that all persons employed to provide service under this Contract have satisfactory past work records indicating their ability to adequately perform the work under this Contract. Contractor's employees assigned to this project must meet character standards as demonstrated by background investigation and reference checks, coordinated by the agency/department issuing this Contract.
- 11. **Contractor's Expense:** The Contractor will be responsible for all costs related to photo copying, telephone communications, fax communications, and parking while on County sites during the performance of work and services under this Contract. The County will not provide free parking for any service in the County Civic Center.
- 12. **Contractor Personnel Uniform/Badges/Identification:** The Contractor warrants that all persons employed to provide service under this Contract have satisfactory past work records indicating their ability to accept the kind of responsibility under this Contract.
  - All Contractor's employees shall be required to wear uniforms, badges, or other means of identification which are to be furnished by the Contractor and must be work at all times while working on County property. The assigned DPA must be notified in writing, within seven (7) days of notification of award of Contract of the uniform and/or badges and/or other identification to be worn by employees prior to beginning work and notified in writing seven (7) days prior to any changes in this procedure.
- 13. **Contractor's Records:** The Contractor shall keep true and accurate accounts, records, books and data which shall correctly reflect the business transacted by the Contractor in accordance with generally accepted accounting principles. These records shall be stored in Orange County for a period of three (3) years after final payment is received from the County. Storage of records in another county will require written approval from the County of Orange assigned DPA.

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- 14. **Conditions Affecting Work:** The Contractor shall be responsible for taking all steps reasonably necessary to ascertain the nature and location of the work to be performed under this Contract and to know the general conditions which can affect the work or the cost thereof. Any failure by the Contractor to do so will not relieve Contractor from responsibility for successfully performing the work without additional cost to the County. The County assumes no responsibility for any understanding or representations concerning the nature, location(s) or general conditions made by any of its officers or agents prior to the execution of this Contract, unless such understanding or representations by the County are expressly stated in the Contract.
- Cooperative Agreement: The provisions and pricing of this Contract will be extended to other California local or state governmental entities. Governmental entities wishing to use the pre-negotiated prices and terms in this Contract will be responsible for issuing their own purchase documents/contracts, providing for their own acceptance, and making any subsequent payments. Contractor shall be required to include in any contract entered into with another department or entity that is entered into and incorporates by reference the pre-negotiated prices and terms of this Contract a contractual clause that will hold harmless the County of Orange from all claims, demands, actions or causes of actions of every kind resulting directly or indirectly, arising out of, or in any way connected with the use of this Contract. Failure to do so will be considered a material breach of this Contract by Contractor and grounds for immediate Contract termination. Departments or entities making use of the pre-negotiated prices and terms of this Contract are responsible for obtaining all certificates of insurance and bonds required when entering into their own contract. The Contractor is responsible for providing each cooperative entity a copy of the Contract upon request by the cooperative entity. The Country of Orange makes no guarantee of usage by other users of this Contract.

The Contractor shall be required to maintain a list of the cooperative entities using this Contract. The list shall report dollar volumes spent annually and shall be provided on an annual basis to the County, at the County's request. RESERVED.

## 16. Safety and Loss Prevention Resource Manual:

- A. The Contractor shall take proper safety and health precautions to protect the work, the workers, the public, and the property of others. Contractor shall comply with the provisions of the Construction Safety Orders issued by the State Division of Occupational Safety & Health. Contractor shall also be responsible for all materials delivered and work performed until completion and acceptance of the entire construction work, except for any completed unit of construction thereof which until completion and acceptance of the entire construction work, except for any completed unit of construction thereof which theretofore may have been accepted.
- B. The Contractor shall maintain continuously adequate protection of its work from damage and shall protect the County's property from injury or loss arising in connection with this Contract. Contractor shall make good any such damage, injury or loss, except such as may be directly due to errors in the contract documents or caused by agents or representatives of the County.
  - Contractor shall adequately protect adjacent property as provided by law and the contract documents and shall maintain reasonable security of the site at all times. Contractor shall limit visitors to the site to those necessary for construction and inspections. Visitors for other purposes shall be referred to OC Public Works. Contractor's and subcontractors' employees shall possess means of identification at all times as required by OC Public Works while on the job site.

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- C. In an emergency affecting the safety of life or of the work or of adjoining property, the Contractor, without special instruction or authorization from the A-E or County, is hereby permitted to act at his discretion to prevent such threatened loss or injury. Contractor shall so act if directed or instructed by OC Public Works. Any dispute as to compensation claimed by the Contractor on account of emergency work shall be determined by agreement as hereinafter set forth.
- D. OC Public Works may notify the Contractor of any noncompliance with the foregoing provisions and the action to be taken. The Contractor shall, after receipt of such notice, immediately correct such conditions. Such notices, when delivered to the Contractor or his representative at the site of the work, shall be deemed sufficient for said purpose. Failure of receipt of such notice from OC Public Works shall not relieve the Contractor of responsibility.
- E. If the Contractor fails or refuses to comply promptly, OC Public Works may issue an order stopping all or part of the work until satisfactory corrective action has been taken. No part of the time lost due to any such stop order shall be made the subject of claim for extension of time or for excess costs or damages to the Contractor. The Contractor will be responsible for ensuring that his subcontractors comply with the provisions of this Article.
- F. Contractor shall comply with the County's Safety and Loss Prevention Resource Manual and submit a copy of their Injury and Illness Prevention Program (IIPP) to the Project Manager prior to the start of the project. The IIPP shall meet the minimum requirement of California Code of Regulations, Title 8, Section 1509 or 3203. Contractor shall submit other safety programs that pertain to the type of job that will be performed on site.
- 17. **Data Title To:** All materials, documents, data or information obtained from the County data files or any County medium furnished to the Contractor in the performance of this Contract will at all times remain the property of the County. Such data or information may not be used or copied for direct or indirect use by the Contractor after completion or termination of this Contract without the express written consent of the County. All materials, documents, data or information, including copies, must be returned to the County at the end of this Contract.
- 18. **Default Re-Procurement Costs:** In case of Contract breach by Contractor, resulting in termination by the County, the County may procure the goods and/or services from other sources. If the cost for those goods and/or services is higher than under the terms of the existing Contract, Contractor will be responsible for paying the County the difference between the Contract cost and the price paid, and the County may deduct this cost from any unpaid balance due the Contractor. The price paid by the County shall be the prevailing market price at the time such purchase is made. This is in addition to any other remedies available under this Contract and under law.
- 19. **Drug-Free Workplace:** The Contractor hereby certifies compliance with Government Code Section 8355 in matters relating to providing a drug-free workplace. The Contractor will:
  - a. Publish a statement notifying employees that unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited and specifying actions to be taken against employees for violations, as required by Government Code Section 8355(a)(1).
  - b. Establish a drug-free awareness program as required by Government Code Section 8355(a)(2) to inform employees about all of the following:
    - i. The dangers of drug abuse in the workplace;
    - ii. The organization's policy of maintaining a drug-free workplace;
    - iii. Any available counseling, rehabilitation and employee assistance programs; and
    - iv. Penalties that may be imposed upon employees for drug abuse violations.

- c. Provide as required by Government Code Section 8355(a)(3) that every employee who works under this Contract:
  - i. Will receive a copy of the company's drug-free policy statement; and
  - ii. Will agree to abide by the terms of the company's statement as a condition of employment under this Contract.

Failure to comply with these requirements may result in suspension of payments under the Contract or termination of the Contract or both, and the Contractor may be ineligible for award of any future County contracts if the County determines that any of the following has occurred:

- 1. The Contractor has made false certification, or
- 2. The Contractor violates the certification by failing to carry out the requirements as noted above.
- 20. **Emergency/Declared Disaster Requirements:** In the event of an emergency or if Orange County is declared a disaster area by the County, state or federal government, this Contract may be subjected to unusual usage. The Contractor shall service the County during such an emergency or declared disaster under the same terms and conditions that apply during non-emergency/disaster conditions. The pricing quoted by the Contractor shall apply to serving the County's needs regardless of the circumstances. If the Contractor is unable to supply the goods/services under the terms of the Contract, then the Contractor shall provide proof of such disruption and a copy of the invoice for the goods/services from the Contractor's supplier(s). Additional profit margin as a result of supplying goods/services during an emergency or a declared disaster shall not be permitted. In the event of an emergency or declared disaster, emergency purchase order numbers will be assigned. All applicable invoices from the Contractor shall show both the emergency purchase order number and the Contract number.
- 21. **Errors and Omissions:** All reports, files and other documents prepared and submitted by Contractor shall be complete and shall be carefully checked by the professional(s) identified by Contractor as project manager and key personnel attached hereto, prior to submission to the County. Contractor agrees that County review is discretionary, and Contractor shall not assume that the County will discover errors and/or omissions. If the County discovers any errors or omissions prior to approving Contractor's reports, files and other written documents, the reports, files or documents will be returned to Contractor for correction. Should the County or others discover errors or omissions in the reports, files or other written documents submitted by the Contractor after County approval thereof, County approval of Contractor's reports, files or documents shall not be used as a defense by Contractor in any action between the County and Contractor, and the reports, files or documents will be returned to Contractor for correction.
- 22. **Equal Employment Opportunity:** The Contractor shall comply with U.S. Executive Order 11246 entitled, "Equal Employment Opportunity" as amended by Executive Order 11375 and as supplemented in Department of Labor regulations (41 CFR, Part 60) and applicable state of California regulations as may now exist or be amended in the future. The Contractor shall not discriminate against any employee or applicant for employment on the basis of race, color, national origin, ancestry, religion, sex, marital status, political affiliation or physical or mental condition.
  - Regarding handicapped persons, the Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap in regard to any position for which the employee or applicant for employment is qualified.

The Contractor agrees to provide equal opportunity to handicapped persons in employment or in advancement in employment or otherwise treat qualified handicapped individuals without discrimination based upon their physical or mental handicaps in all employment practices such as the following: employment, upgrading, promotions, transfers, recruitments, advertising, layoffs, terminations, rate of pay or other forms of compensation, and selection for training, including apprenticeship. The Contractor agrees to comply with the provisions of Sections 503 and 504 of the Rehabilitation Act of 1973, as amended, pertaining to prohibition of discrimination against qualified handicapped persons in all programs and/or activities as detailed in regulations signed by the Secretary of the Department of Health and Human Services effective June 3, 1977, and found in the Federal Register, Volume 42, No. 68 dated May 4, 1977, as may now exist or be amended in the future.

Regarding Americans with disabilities, Contractor agrees to comply with applicable provisions of Title 1 of the Americans with Disabilities Act enacted in 1990 as may now exist or be amended in the future.

- 23. **News/Information Release:** The Contractor agrees that it will not issue any news releases in connection with either the award of this Contract or any subsequent amendment of or effort under this Contract without first obtaining review and written approval of said news releases from the County through the County's Project Manager.
- 24. **Notices:** Any and all notices, requests demands and other communications contemplated, called for, permitted, or required to be given hereunder shall be in writing with a copy provided to the assigned DPA, except through the course of the parties' project managers' routine exchange of information and cooperation during the terms of the work and services. Any written communications shall be deemed to have been duly given upon actual in-person delivery, if delivery is by direct hand, or upon delivery on the actual day of receipt or no greater than four (4) calendar days after being mailed by US certified or registered mail, return receipt requested, postage prepaid, whichever occurs first. The date of mailing shall count as the first day. All communications shall be addressed to the appropriate party at the address stated herein or such other address as the parties hereto may designate by written notice from time to time in the manner aforesaid.

Contractor: Convergint Technologies, LLC.

Attn: Fabian Escalante/Business Development Manager

1667 N. Batavia St. Orange, CA 92867 Phone: (949) 940-6428

Email: fabian.escalante@convergint.com

County's Project Manager: OC Public Works/Service Area

Attn: Ray O'Grady or Emal Popal/Project Manager

601 North Ross Street Santa Ana, CA 92701

Phone: (714) 667-4915 or (714) 667-3224

 $\underline{Email:}\underline{ray.ogrady@ocit.ocgov.com} \ \underline{emal.popal@ocit.ocgov.com}$ 

Contracts & Procurement: OCIT/Contract and Procurement

Attn: Tami Tram, DPA 1055 N. Main Street Santa Ana, CA 92701 Phone: (714) 834-6884

Email: tami.tran@ocit.ocgov.com

- 25. **Precedence:** The Contract documents consist of this Contract and its exhibits and attachments. In the event of a conflict between or among the Contract documents, the order of precedence shall be the provisions of the main body of this Contract, i.e., those provisions set forth in the recitals and articles of this Contract, and then the exhibits and attachments.
- 26. **Termination Orderly:** After receipt of a termination notice from the County of Orange, the Contractor may submit to the County a termination claim, if applicable. Such claim shall be submitted promptly, but in no event later than 60 days from the effective date of the termination, unless one or more extensions in writing are granted by the County upon written request of the Contractor. Upon termination County agrees to pay the Contractor for all services performed prior to termination which meet the requirements of the Contract, provided, however, that such compensation combined with previously paid compensation shall not exceed the total compensation set forth in the Contract. Upon termination or other expiration of this Contract, each party shall promptly return to the other party all papers, materials, and other properties of the other held by each for purposes of performance of the Contract.
- 27. **Usage:** No guarantee is given by the County to the Contractor regarding usage of this Contract. Usage figures, if provided, are approximations. The Contractor agrees to supply services and/or commodities requested, as needed by the County of Orange, at rates/prices listed in the Contract, regardless of quantity requested.
- 28. **Usage Reports:** The Contractor shall submit usage reports on an annual basis to the assigned DPA of the County of Orange user agency/department. The usage report shall be in a format specified by the user agency/department and shall be submitted 90 days prior to the expiration date of the contract term, or any subsequent renewal term, if applicable.
- 29. **Project Manager, County:** The County shall appoint a project manager to act as liaison between the County and the Contractor during the term of this Contract. The County's project manager shall coordinate the activities of the County staff assigned to work with the Contractor.
  - The County's project manager shall have the right to require the removal and replacement of the Contractor's project manager and key personnel. The County's project manager shall notify the Contractor in writing of such action. The Contractor shall accomplish the removal within three (3) business days after written notice from the County's project manager. The County's project manager shall review and approve the appointment of the replacement for the Contractor's project manager and key personnel. Said approval shall not be unreasonably withheld. The County is not required to provide any additional information, reason or rationale in the event it requires the removal of Contractor's Project Manager from providing further services under the Contract.
- 30. **Mandatory Kick-Off Meeting**: Upon award of the contract, the awarded vendor(s) may be required to attend a mandatory kick-off meeting with County representatives to discuss important information related to the scope of work, the contract, and the invoice payment process. A quarterly check-in meeting may be required to review any issues with the contract.

## 31. **Prevailing Wage:**

a. **Threshold Requirements for Prevailing Wages:** Except for public works projects of one thousand dollars (\$1,000) or less, not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the public work is performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work fixed as provided in this chapter, shall be paid to all workers employed on public works.

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- b. **Wage Rates:** Contractor shall post a copy of the wage rates at the job site and shall pay the adopted prevailing wage rates as a minimum. Pursuant to the provisions of Section 1773 of the Labor Code of the State of California, the Board of Supervisors has obtained the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work in this locality for each craft, classification, or type of workman needed to execute this Contract from the Director of the Department of Industrial Relations.
  - These rates are on file with the Clerk of the Board of Supervisors. Copies may be obtained at cost at the office of County's OC Public Works/OC Facilities & Asset Management/A&E Project Management or visit the website of the Department of Industrial Relations, Prevailing Wage Unit at <a href="www.dir.ca.gov/DLSR/PWD">www.dir.ca.gov/DLSR/PWD</a>. The Contractor shall comply with the provisions of Sections 1774, 1775, 1776 and 1813 of the Labor Code.
- c. **Apprenticeship Requirements:** The Contractor shall comply with Section 230.1(A), California Code of Regulations as required by the Department of Industrial Relations, Division of Apprenticeship Standards by submitting DAS Form to the Joint Apprenticeship Committee of the craft or trade in the area of the site.
- d. **Registration of Contractor:** All contractors and subcontractors must comply with the requirements of Labor Code Section 1771.1(a), pertaining to registration of contractors pursuant to Section 1725.5. Bids cannot be accepted from unregistered contractors except as provided in Section 1771.1. This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations. After award of the contract, Contractor and each Subcontractor shall furnish electronic payroll records directly to the Labor Commissioner in the manner specified in Labor Code Section 1771.4.

**Prevailing Wage and DIR Requirement:** Awarding agencies are not required to submit the notice of contract award through DIR's PWC-100 system on projects that fall within the small project exemption. The small project exemption applies for all public works projects that do not exceed:

- \$25,000 for new construction, alteration, installation, demolition or repair
- \$15,000 for maintenance

If the project meets or exceeds these amounts, the County and the Contractor are required to register the project with the California Department of Industrial Relations.

e. **Payroll Records:** Contractor and any Subcontractor(s) shall comply with the requirements of Labor Code Section 1776. Such compliance includes the obligation to furnish the records specified in Section 1776 directly to the Labor Commissioner in an electronic format, or other format as specified by the Commissioner, in the manner provided by Labor Code Section 1771.4.

The requirements of Labor Code Section 1776 provide, in summary:

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i. Contractor and any Subcontractor(s) performing any portion of the work under this Contract shall keep an accurate record, showing the name, address, social security number, work classification, straight time and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice, worker, or other employee employed by Contractor or any Subcontractor(s) in connection with the work.

Each payroll record shall contain or be verified by a written declaration that it is made under penalty of perjury, stating both of the following:

- i. The information contained in the payroll record is true and correct.
- ii. The employer has complied with the requirements of Labor Code Sections 1771, 1811, and 1815 for any work performed by his or her employees in connection with the Contract.
- iii. The payroll records shall be certified and shall be available for inspection at the principal office of Contractor on the basis set forth in Labor Code Section 1776.
- iv. Contractor shall inform County of the location of the payroll records, including the street address, city and county, and shall, within five (5) working days, provide a notice of any change of location and address of the records.
- v. Pursuant to Labor Code Section 1776, Contractor and any Subcontractor(s) shall have 10 days in which to provide a certified copy of the payroll records subsequent to receipt of a written notice requesting the records described herein. In the event that Contractor or any Subcontractor fails to comply within the 10-day period, he or she shall, as a penalty to County, forfeit \$100, or a higher amount as provided by Section 1776, for each calendar day, or portion thereof, for each worker to whom the noncompliance pertains, until strict compliance is effectuated. Contractor acknowledges that, without limitation as to other remedies of enforcement available to County, upon the request of the Division of Apprenticeship Standards or the Division of Labor Standards Enforcement of the California Department of Industrial Relations, such penalties shall be withheld from progress payments then due Contractor. Contractor is not subject to a penalty assessment pursuant to this section due to the failure of a subcontractor to comply with this section.
- vi. Contractor and any Subcontractor(s) shall comply with the provisions of Labor Code Sections 1771 et seq. and shall pay workers employed on the Contract not less than the general prevailing rates of per diem wages and holiday and overtime wages as determined by the Director of Industrial Relations. Contractor shall post a copy of these wage rates at the job site for each craft, classification, or type of worker needed in the performance of this Contract, as well as any additional job site notices required by Labor Code Section 1771.4(b). Copies of these rates are on file at the principal office of County's representative, or may be obtained from the State Office, Department of Industrial Relations ("DIR") or from the DIR's website at <a href="www.dir.ca.gov">www.dir.ca.gov</a>. If the Contract is federally funded, Contractor and any Subcontractor(s) shall not pay less than the higher of these rates or the rates determined by the United States Department of Labor.
- f. Work Hour Penalty: Eight (8) hours of labor constitute a legal day's work, and forty hours constitute a legal week's work. Pursuant to Section 1813 of the Labor Code of the State of California, the Contractor shall forfeit to the County Twenty Five Dollars (\$25) for each worker employed in the execution of this Contract by the Contractor or by any subcontractor for each calendar day during which such worker is required or permitted to work more than the legal day's or week's work, except that work performed by employees of said Contractor and subcontractors in excess of the legal limit shall be permitted without the foregoing penalty upon the payment of compensation to the workers for all hours worked in excess of eight hours per day of not less than 1-1/2 times the basic rate of pay.

g. **Apprentices:** The Contractor acknowledges and agrees that, if this Contract involves a dollar amount greater than or a number of working days greater than that specified in Labor Code Section 1777.5, this Contract is governed by the provisions of Labor Code Section 1777.5. It shall be the responsibility of the Contractor to ensure compliance with this Article and with Labor Code Section 1777.5 for all apprenticeable occupations.

Pursuant to Labor Code Section 1777.5 if that Section applies to this Contract as indicated above, the Contractor and any subcontractors under him employing workers in any apprenticeable craft or trade in performing any work under this Contract shall apply to the applicable joint apprenticeship committee for a certificate approving the Contractor or subcontractor under the applicable apprenticeship standards and fixing the ratio of apprentices to journeymen employed in performing the work.

Pursuant to Labor Code Section 1777.5 if that Section applies to this Contract as indicated above, he Contractor and any subcontractor under him may be required to make contributions to the apprenticeship program.

The Contractor and all subcontractors under him shall comply with Labor Code Section 1777.6 which Section forbids certain discriminatory practices in the employment of apprentices.

- 32. **32. SAFETY DATA SHEETS:** Contractor is required to provide a Safety Data Sheet (SDS) compliant with California Code of Regulations, Title 8, Section 5194, for each hazardous substance that is provided, used or created as part of the goods or services provided by Contractor to County. The SDS for each substance must be sent to either the County Project Manager, as specified in the "Notices" provision of this Contract, or to the place of shipment or provision of goods/services.
- 33. **CONTRACTOR SAFETY:** Contractor shall comply with County's Safety and Loss Prevention Policy and Procedure #306 ("Contractor Safety Responsibilities") and submit a copy of its Injury and Illness Prevention Program (IIPP) and Contractor Safety-Activity Checklist to the designated County Procurement staff as part of the solicitation and/or contract process. Contractor will notify County Project Manager of any revisions to the Safety-Activity Checklist and will provide a new Safety-Activity Checklist upon County request. The IIPP shall comply with California Code of Regulations, Title 8, Section 1509 or 3203 (whichever applies). Contractor shall submit other safety programs that pertain to the type of job that will be performed on site. County reserves the right to conduct inspections and audits as necessary for the purpose of evaluating any aspect of safety performance under this Contract.

**Signature Page follows** 

## Signature Page

IN WITNESS WHEREOF, the Parties hereto have executed this Contract on the date first above written.

Contractor shall provide signature(s) as follows:

Every member of a limited liability company ("LLC") may execute a contract with the County that binds the LLC, unless the articles of organization of the LLC indicate that the LLC is a manager-managed LLC, in which case a managing-member of the LLC must execute the contract on the LLC's behalf.

CONVERGINT TECHNOLOGIES, LLC.

|  | a Delaware limited liability company                                 |
|--|--|
| Date:5/27/21   | By   |
| Date:  | Alan Bergschneider, CFO & VP Print Name & Title  By Signature        |
|  | Mike Mathes, Executive VP Print Name & Title                         |
|  | COUNTY OF ORANGE, a political subdivision of the State of California |
| Date: _6/28/21   | By Tami Tran County of Orange, California                            |
| APPROVED AS TO FORM Office of the County Counsel Orange County, California |  |

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Print Name: Daniel Shephard

#### ATTACHMENT A

#### SCOPE OF WORK FOR INSTALLATION AND REPAIRS

#### I. BACKGROUND

The County of Orange (County) uses various Physical Security Systems (Systems) to control access, safeguard staff and visitors, assets, and information. The County operates in approximately 350 facilities with approximately 115 having an installed System. The Contractor is required to install, repair and maintain Systems throughout all County facilities, including remote locations throughout the county with irregular road access (see contractor requirements, Section II below). Physical security systems are defined as, but not limited to, Access Control, Video Surveillance, Duress, Intercom, Intrusion, Emergency Phones, Paging Systems, and other security controls as further described in Appendix A.

The County uses Lenel OnGuard for Access Control and Genetec for Video Surveillance as a standard throughout all County facilities. Additionally, there are numerous disparate Video Surveillance systems that are not managed by the County's Genetec Enterprise System. The County has intentions to refresh these systems to the Genetec standard as their maintenance periods expire. The County conducted a significant system upgrade including a Countywide HID iClass Seos smart card refresh and refreshing legacy access control systems to Lenel.

#### Appendices:

- 1. Appendix A Systems Descriptions
- 2. Appendix B Physical Security list of Manufactures used by the County
- 3. Appendix C Video Surveillance System and Access Control and Battery Backups
- 4. Appendix D Parts and Materials Usage Report

## II. WORK DESCRIPTION AND CONTRACTOR'S REQUIREMENTS

#### **Contractor Requirements**

A. Contractor shall provide all tools, materials, parts, and labor to install, repair and maintain Systems throughout all County facilities.

**Please note:** Some locations may require a ladder or scissor/aerial lift to access the systems properly and perform the necessary services in this Contract, including, but not limited to, cameras affixed on tops of buildings, mounting poles, lighting fixtures, and parking structures. Specific locations will also include areas along flood control channels, storm drains, natural rivers and creeks, ocean outlets and beaches that can be accessed either through a built maintenance road, or with irregular road access to maintain cellular cameras. There are also cameras installed in remote areas of the Canyons, along paved or unpaved roadways.

- B. Contractor's Project Managers are expected to:
  - Operate as a 'Process User' of the County's ServiceNow cloud-based incident management system to automate workflow and collaborate with County resources. This includes but is not limited to monitoring and manage the ServiceNow workflow queue, receiving and updating project and incident requests, uploading project proposals and resolving incidents.

- a) ServiceNow Management System Training & License costs
  - (1) Contractor is responsible for identifying the appropriate staff to attend ServiceNow training.
  - (2) Contractor is responsible for the annual end user license fees.
- 2. Attend biweekly status meetings and provide status reports in-person or via Teams conference call.
- 3. Provide a quarterly contract financial report spreadsheet that includes:
  - a) County incident or request number
  - b) Contractor project number
  - c) Date requested
  - d) Date completed
  - e) Descriptive project name (using title case)
  - f) Project type: Installation, Repair, Technology Parts, Professional Services, Maintenance
  - g) Site address
  - h) Quoted cost
  - i) Revised cost
  - j) Status: Completed payment, completed work closed, completed work pending payment, Approved orders
  - k) Remaining balance
- 4. Provide a quarterly usage report for all parts listed in Appendix B.
  - a) Manufacturer
  - b) Part number
  - c) Quantity
- 5. Provide a list of pre-approved sub-Contractors for any portion of this contract. Additional sub-Contractors may be added later upon written approval by the County.
- 6. Confirm that all Contractor staff and sub-Contractors are cleared through the various County background checks. High security facilities such as Sheriff, District Attorney, Probation, and other Law Enforcement departments may require an elevated background clearance. The Contractor shall understand that certain clearances can take six to eight weeks or more and should account for this when estimating available resources to meet the requirements of this Contract. County will have the right to immediately request the removal and replacement of Contractor staff and sub-Contractor staff.

## III. PUBLIC WORKS - INSTALLATION AND REPAIR

The Contractor shall provide installation and repair services of Systems as requested by the County. No individual project or repair shall exceed a total cost of \$60,000, including change orders, total labor, and total parts. The parts listed in Appendix B – Public Works Parts are included in the Public Works \$60,000 project threshold. The County and Contractor will have an agreed scope of work and cost prior to the execution of any project. Minor repairs are considered business as usual and shall be billed as Time and Materials. The Contractor shall receive pre-approval to perform the repairs if the total repair cost will exceed \$2,000.00. The Contractor shall provide a minimum of a 1-year warranty or the corresponding manufactures warranty, whichever is greater, for all parts.

#### 1. Parts and Returns

a) The Contractor shall maintain an adequate inventory of parts to meet the Service Level Requirements listed in this contract. At minimum, the Contractor shall always maintain a stock these parts on service trucks or a supply depot within 20 miles of Santa Ana, CA 92701. If a part has been discontinued, the Contractor shall keep a supply of the manufacturers recommended replacement model.

| Description           | Manufacturer/Model     | QTY On |
|-----------------------|------------------------|--------|
|                       |                        | Hand   |
| HES Strike            | Assa Abloy HES 1006    | 3      |
| Reader                | HID iClass SE R40 OSDP | 5      |
| Reader                | HID iClass SE R15 OSDP | 5      |
| Configuration Card    | HID SEC0X-CRD-0-0000   | 5      |
| Dual Reader Interface | Lenel 1320 Series 3    | 2      |
| Module                |                        |        |
| Intelligent System    | Lenel X2220            | 1      |
| Controller            |                        |        |
| Intelligent System    | Lenel X4420            | 1      |
| Controller            |                        |        |
| iClass R40/RK40       | HID-6132AK             | 2      |
| Spacer Kit            |                        |        |
| iClass R15 Spacer     | HID-6132AKC            | 2      |
| Kit                   |                        |        |
| Power Supply          | Life Safety FP075      | 1      |
| Power Supply          | Life Safety FP0250     | 1      |
| Power Supply          | Altronix AL600         | 1      |
| Interior 2mb Camera   | AXIS P3245-LV          | 1      |
| Exterior 2mb Camera   | AXIS P3245-LVE         | 1      |

b) HID Global (manufacturer) readers have a life-time warranty. The Contractor shall be responsible to Return Merchandise Authorization (RMA) any failed HID reader at no additional charge to the County for the reader.

## 2. Project and Repair Procedures

- a) Project
  - (1) County project manager shall initiate a ServiceNow request with the Contractor to perform a site survey. An agreed scope of work and System design will be developed by the County and Contractor.
  - (2) Contractor shall submit the proposal to County project manager via ServiceNow. The proposal shall include:
    - (a) County request number (RITM)
    - (b) Project schedule, milestones, and deliverables
    - (c) Descriptive project name
    - (d) Scope of work (inclusions and exclusions)
    - (e) Itemized costs for parts and labor
    - (f) As designed, include plotted physical security object locations such as readers and cameras on floor plan showing door locations, field of view on a site plan, or aerial photograph
  - (3) County project manager shall review, request modification or approve the proposal.
  - (4) County shall project manager will issue the Notice to Proceed (NTP) to the Contractor.
  - (5) County shall provide the Contractor with a system load schedule that includes component addressing, naming conventions and IP addresses as agreed upon in the scope of work.
  - (6) Upon arrival at job site, the Contractor shall check in with the on-site contact.
  - (7) Contractor shall complete all work in accordance with the approved scope of work.
  - (8) County project manager will evaluate work performed with Contractor and provide the Contractor a "punch list" of items to be completed. Note: Project is not complete until all the "punch list" items are completed.

#### 3. Repair

- a) County project manager shall assign the incident (INC) to Contractor resolver group.
- b) Contractor will acknowledge receiving the incident and assign it appropriately in ServiceNow.
- c) The County reserves the right to provide parts from our depot to expedite repairs. Contractor shall replenish the depot through the terms of the contract.
- d) Upon arrival at each site, the Contractor shall:

- (1) Check in with on-site contact or County project manager before beginning repairs.
- (2) The Contractor shall receive pre-approval to perform the repairs if the total repair cost will exceed \$2,000.00.
- e) Contractor performs repairs.
- f) Contractor shall update ServiceNow portal documenting the work that was performed.
- g) Contractor shall check out with on-site contact and County project manager.
- h) Contractor shall provide the County with a detailed service work order summary that includes:
  - (1) County incident number
  - (2) Service address location
  - (3) Date of service
  - (4) Parts replaced
  - (5) Description of all services performed
  - (6) Length of service
  - (7) Recommended follow up work (if necessary)
- 4. Service Level Requirements (SLR) and Violation Escalation
  - A. Violation Escalation
    - (1) missed service level in a calendar quarter
      - a) If the Contractor does not meet 1 of the Service Level Requirements described in Sections 4.A or 4.B below, the County will issue a formal finding to the Contractor.
    - (2) missed service levels in a calendar quarter
      - a) If the Contractor does not meet 2 of the Service Level Requirements described in Sections 4.A or 4.B below, the Contractor will submit, within 5 business days, an explanation and remediation plan to avoid future noncompliance.
    - (3) or more missed service levels in a calendar quarter
      - a) The Contractor shall be considered in breach of contract if in any calendar quarter the Contractor does not meet any of the requirements in sections 4.A or 4.B below 3 or more times.

## B. Example

In a 3-month period:

| Violation #               | Violation  | Section   |
|---------------------------|--|-----------|
|                           |  |           |
| 1                         | Contractor does not meet<br>the agreed upon timeframe<br>after issuance of a Notice<br>to Proceed. | A.2 Below |
| 2                         | Contractor does not respond in the same day for a Priority 1 repair.                               | A.1 Below |
| 3                         | Contractor does not respond in 48 hours for a Priority 3 repair.                                   | A.3 Below |
| Total # of violations = 3 | Action: County may find Contractor in breach of Contract   |           |

## **B. Service Level Requirements**

- (1) Projects
  - (a) Proposals Response Time: 4 days (Updates to existing proposals to be responded within 48 hours).
  - (b) Scopes of Works: All Scope of Works, per section IV.2.a(1) above, will include an agreed upon timeframe for completion. The agreed upon timeframe will begin with the issuance of the Notice to Proceed and will be the baseline for measurement against the Service Level Requirement.
  - (c) "Punch List" items: Contractor to complete within two weeks upon issuance from the County.
- (2) Repairs Priorities are determined by the County
  - (a) Priority 1 Same day response

For example: Highly secure doors not locking; failed critical camera; security or life safety is compromised; or other faulty security devices causing a significant impact to business operations

(b) Priority 2 – Response within 24 hours

For example: A highly utilized door that is secure, but not operating correctly; failed cameras in secure areas, but not critical; medium impact to business operations

(c) Priority 3 or higher – 48 hours

For example: An infrequently utilized door, such as a storage room that is not operating correctly; general surveillance camera; low impact to business operations **NOTE:** If parts are not available, the Contractor shall expedite shipping of part. The Contractor shall apply other means to secure the facility until the parts are received.

## IV. PERFORMANCE REQUIREMENTS

- B. Contractor shall notify the County of any technical bulletins, notifications, security patches, software upgrades, and feature releases related to Lenel access control and Genetec video surveillance within 24 hours of the release by the manufacturer.
- C. Contractor shall notify the County of operability and compatibility impacts related to Windows operating system patches, upgrades or other known concerns that can impact the operation of the Lenel and Genetec systems.
- D. Contractor shall notify the County of any upcoming renewals of any of the following annual software manufacturer maintenance agreements.
  - 1. Lenel Software Upgrade and Support Plan (SUSP)
  - 2. Lenel Software Direct Technical User Direct Support (SUDS)
  - 3. Genetec Software Advantage Renewal for Omincast Enterprise
  - 4. All Lenel Custom Solution Support Plans
  - 5. Genetec Software Advantage Subscription Option-24/7 Pager Support
  - 6. Genetec Software Advantage Renew for Lenel OnGaurd Plugin
- E. Contractor shall provide all necessary permits and install all materials and labor in compliance with all manufacture specifications and requirements local codes and UL 294 for access control. Applicable doors and frames shall retain fire rating.
- F. Contractor shall perform final sequence testing of all access control equipment for installation and repair projects. Contractor shall repair any failures identified during testing. Testing sequences shall include, but is not limited to circuitry, controls, cameras, switches, readers, locks, inputs/outputs, accurate event alarms at each door including 'alarm active', 'request-to-exit', 'door held', 'door forced', 'access granted', and 'access denied'. County will be present, in person or over the phone, during all testing sequences to validate accuracy and testing completion.
- G. Contractor shall label all equipment, including, but not limited to reader panels, power supplies, batteries, cameras, wiring, readers, and lock power in accordance with County naming convention.

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- 1. All readers installed new or by repair will receive an industrial grade label made by a Roland EGX-30A Desktop Engraver or equivalent engraving system.
  - a) Engraved material shall be Metal Graph Metallic Finished Acrylic Indoor/Outdoor weather or County approved equivalent.
  - b) Each engraved label will reference the reader's physical address in the system including the ISC panel number, the RIM number, and reader port address. For example, 0.0.0 and 0.0.1.
- 2. All other security components (cameras, batteries, power supplies, wiring, and lock power) shall receive industrial grade labels that are pre-approved by the County.

- H. Contractor shall not leave visible damage or holes in walls, ceilings or other surfaces.
- I. Contractor shall maintain organized and documented cable management within panel enclosures and closets. Enclosure type, enclosure layout design, wire duct, wire ties, and conduit type and locations must be approved by the County prior to installation. This in accordance to the County's best practices.
- J. Contractor shall provide and install conduit to conceal all visible wire. EMT conduit shall be used (no flex conduit).
- K. Contractor shall use County approved premium industrial quality connectors, wire duct, Velcro wire ties, industrial terminal blocks for wire splicing and/or wire interconnects points.
- L. Contractor shall install supervised circuits unless otherwise requested by the County.
- M. Contractor shall provide 1-year warranty on all new parts and labor provided within the scope of this Contract.
- N. Contractor shall test any new technology at their facility or lab environment before implementing it into a County facility.
- O. Miscellaneous:
  - a) Resistors shall be used at each reader door to effect door supervision.
  - b) Readers, access panels, power supplies and cabling shall be labeled to the County's naming convention standards
  - c) Testing of access control hardware and installation shall be performed to the approval of the County.

## V. SCHEDULING

Contractor will complete all work within regular working hours. No overtime work will be performed without prior written authorization by the County Project Manager. Any overtime work performed without authorization will be paid at regular hourly rates.

| Description           | Hours   |
|-----------------------|---|
| Normal Business Hours | 7:00AM - 5:00PM (Monday – Friday, or as agreed per job) |
| Overtime Hours        | Any time outside normal business hours                  |

| County Observed Holidays |                             |                    |  |
|--------------------------|-----------------------------|--------------------|--|
| New Year's Day           | Martin Luther King, Jr. Day | Lincoln's Birthday |  |
| Presidents Day           | Memorial Day                | Independence Day   |  |
| Labor Day                | Columbus Day                | Veteran's Day      |  |
| Thanksgiving Day         | Friday after Thanksgiving   | Christmas Day      |  |

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#### ATTACHMENT B

#### SCOPE OF WORK FOR MAINTENANCE

#### I. BACKGROUND

The County of Orange (County) uses various Physical Security Systems (Systems) to control access, safeguard staff and visitors, assets and information. The County operates in approximately 350 facilities with approximately 115 having an installed System. The Contractor shall install, repair and maintain Systems throughout all County facilities, including remote locations throughout the county with irregular road access (See Preventive Maintenance Planning, Section II.iii). Physical security systems are defined as, but not limited to, Access Control, Video Surveillance, Duress, Intercom, Intrusion, Emergency Phones, Paging Systems and other security controls as further described in Appendix A.

The County uses Lenel OnGuard for Access Control and Genetec for Video Surveillance as a standard throughout all County facilities. Additionally, there are numerous disparate Video Surveillance systems that are not managed by the County's Genetec Enterprise System. The County has intentions to refresh these systems to the Genetec standard as their maintenance periods expire. The County recently conducted a significant system upgrade including a Countywide HID iClass Seos smart card refresh and refreshing legacy access control systems to Lenel.

## Appendices:

- 1. Appendix A Systems Descriptions
- 2. Appendix B Physical Security list of Manufactures used by the County
- 3. Appendix C Video Surveillance System and Access Control and Battery Backups
- 4. Appendix D Parts and Materials Usage Report

#### II. WORK DESCRIPTION AND CONTRACTOR'S REQUIREMENTS

#### **Contractor Requirements**

- A. Contractor shall provide all tools, materials, parts and labor to install, repair and maintain Systems throughout all County facilities.
- B. Contractor's Project Managers shall:
  - 1. Operate as a 'Process User' of the County's ServiceNow cloud-based incident management system to automate workflow and collaborate with County resources. This includes but is not limited to monitoring and manage the ServiceNow workflow queue, receiving and updating project and incident requests, uploading project proposals and resolving incidents.
    - i. ServiceNow Management System Training & License costs

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- (1) Contractor is responsible for identifying the appropriate staff to attend ServiceNow training.
- (2) Contractor is responsible for annual end user license fees.
- 2. Attend biweekly status meetings and provide status reports in-person or via Teams conference call.

- 3. Provide a quarterly contract financial report spreadsheet that includes:
  - a) County incident or request number
  - b) Contractor project number
  - c) Date requested
  - d) Date completed
  - e) Descriptive project name (using title case)
  - f) Project type: Installation, Repair, Technology Parts, Professional Services, Maintenance
  - g) Site address
  - h) Quoted cost
  - i) Revised cost
  - j) Status: Completed payment, completed work closed, completed work pending payment, Approved orders
  - k) Remaining balance
- 4. Provide a quarterly usage report for all parts listed in Appendix B.
  - a) Manufacturer
  - b) Part number
  - c) Quantity
- 5. Provide a list of pre-approved sub-Contractors for any portion of this contract. Additional sub-Contractors may be added later upon written approval by the County.
- 6. Projects manager is required to confirm that all Contractor staff and sub-Contractors are cleared through the various County background checks. High security facilities such as Sheriff, District Attorney, Probation and other Law Enforcement departments may require an elevated background clearance. The Contractor shall understand that certain clearances can take six to eight weeks or more and should account for this when estimating available resources to meet the requirements of this Contract. County will have the right to immediately request the removal and replacement of Contractor staff and sub-Contractor staff.

#### **Work Description**

## **SERVICES**

Service includes three (3) sub-categories: Information Technology Parts, Professional Technology Services and Maintenance. The Contractor shall provide a minimum of a 1-year warranty or the corresponding manufactures warranty, whichever is greater, for all parts. Labor provided through the Service category shall be warrantied for 1-year beginning from the time of completion of service and/or installation and/or repair.

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## i. Information Technology Parts

Information technology parts are listed in Appendix B and defined as software licenses, software maintenance, servers, storage area network (SAN) components, hard drives, network appliances, workstations, video monitors and various other supporting components that are required to complete a functional technology system. The County may provide equivalent technology parts (servers, workstation, SAN etc.) as required to maintain County standards, which are exempt from the 1-year warranty.

#### ii. Professional Services

Upon request, the Contractor shall provide technical support services as requested by the County. Professional services shall include, but is not limited to, design physical security application infrastructure, assist with software application upgrades and support, systems administration, system documentation, security drawings, performs software upgrades, develops and implements custom software solutions, ad-hoc reporting, troubleshooting software and infrastructure, and other Professional Services i.e. Lenel Custom Solutions. Upon request and on an as-needed basis, Contractor shall provide technical staff to assist County staff in performing daily operations to maintain the Systems, installation projects, repairs, and other tasks as assigned by the County. County will have the right to request immediate removal and replacement of Contractor technical staff.

#### iii. Preventative Maintenance

An annual health assessment of existing video surveillance systems and existing access control battery backup systems shall be performed by the Contractor. Facilities that receive new Genetec and Lenel systems as part of new projects shall be added to the annual assessment schedules.

#### **Planning**

- County responsibility: Each quarter, the County will provide a prioritized list of facilities that require annual service.
- Contractor responsibility: Each quarter, the Contractor shall provide the County a schedule for each facility that will receive access control battery and camera maintenance. Each month the contractor shall provide a site status report indicating progress of the pre-approved schedule.
- Assessment schedules for duress, intrusion, barrier gates, code blue, and intercom systems shall be scheduled by the County and Contractor, including frequency, as needed to support individual department maintenance requirements.
- Some locations may require a ladder or scissor/aerial lift to access the systems properly and perform the necessary services in this Contract, including, but not limited to, cameras affixed on tops of buildings, mounting poles, lighting fixtures, and parking structures. Specific locations will also include areas along flood control channels, storm drains, natural rivers and creeks, ocean outlets and beaches that can be accessed either through a built maintenance road, or with irregular road access to maintain cellular cameras. There are also cameras installed in remote areas of the Canyons, along paved or unpaved roadways.

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#### a) Surveillance Annual Maintenance Procedures

- (1) Schedule a time with OCIT's County Project Manager or designee and the onsite contact to perform maintenance.
- (2) Check in with onsite contact upon arriving at the facility.
- (3) Inspect, clean, focus, and correct field of view for all cameras and examine for proper performance.
- (4) Inspect and secure loose brackets as necessary
- (5) Inspect camera housings for damage and corrosion.
- (6) If any equipment connected to the system needs replacement or repair, the Contractor shall immediately notify the County's Project Manager.
- (7) Provide a summary report for all work performed.
- (8) Provide annual inventory of each site that includes:
  - (a) Video Manager System (VMS) manufacturer
  - (b) VMS version
  - (c) Camera count
  - (d) Camera manufacture and models
  - (e) Identify camera as IP or analogue
  - (f) Plot cameras with camera names and archiver locations on a County provided floor plan

#### b) Access Control

- (1) Schedule a time with OCIT and the onsite contact to perform maintenance.
- (2) Check in with onsite contact upon arriving at the facility.
- (3) Replace the onboard lithium battery for each Lenel Intelligent System Controller (ISC) ISC at each site.
- (4) Inspect all components within power supply enclosures including wire terminations LED indicators for errors.
- (5) Write a unique identification number on each power supply battery.
- (6) Using a multimeter, measure the power supply batteries
- (7) Replace each battery that measures lower than "good"
- (8) Provide a summary report for all work performed.
- (9) Log each reading in a documentation sheet for each battery. The report should reflect the following information annually for each battery:
  - (a) Site address
  - (b) Date
  - (c) Reading measurement

- (d) Replaced or not replaced
- (e) Replace each battery that measures lower than "good"
- (f) Write the same battery number on the new battery as the replaced battery.

## c) Duress Protection Systems

- (1) Schedule a time with OCIT and the onsite contact to perform maintenance.
- (2) Check in with onsite contact upon arriving at the facility.
- (3) Provide a detailed check list and perform the following:
  - (a) Verify that each fixed duress button generates an alarm in the central display station (e.g. Lenel Alarm Monitoring or Genetec Service Desk).
  - (b) Verify that each wireless duress button generates and alarm in the central display station. Replace wireless duress button batteries
  - (c) Verify that each output device (LED, sounder, strobe light, or output function such as email notification, reader/lock mode changes) is performing its expected operation
  - (d) Verify display station maps (e.g. Lenel Alarm Monitoring or Genetec Service Desk) for expected operation at applicable sites.
- (4) If any equipment connected to the system needs replacement or repair, the Contractor shall immediately notify the County's Project Manager.
- (5) Provide a summary report for all work performed.

## d) Intrusion Systems

- (1) Schedule a time with OCIT and the onsite contact to perform maintenance.
- (2) Check in with onsite contact upon arriving at the facility.
- (3) Perform the following:
  - (a) Verify that all alarm input points are operational
    - i. Glass break
    - ii. Door contacts
    - iii. Motion sensors
  - (b) Verify that all alarm output points are operational
    - i. Sounders and horns
    - ii. Strobes
    - iii. All other possible output alarm points
  - (c) Verify the modem, cellular devices, or network connections are operational and communicating with the Central Station on file with the facility.

- (d) Complete a thorough test of the intrusion alarm panel components that include, but not limited to, all zones, keypads, power supplies, zoning modules relays, and sensor power supplies.
- (4) If any equipment connected to the system needs replacement or repair, the Contractor shall immediately notify the County's Project Manager.
- (5) Provide a summary report for all work performed

## e) Barrier Gates and Retractable Bollards with Access Control

- (1) Schedule a time with OCIT and the onsite contact to perform maintenance.
- (2) Check in with onsite contact upon arriving at the facility.
- (3) Provide a detailed check list and perform the following:
  - (a) Complete operational integrity check for all components, that includes, but is not limited to loops, gate motors, access readers, relays, lift arms, traffic signal lights, and security gates.
  - (b) Check for alignment, tightness and wear of applicable gate arms, drive belts, and linkages.
  - (c) Clean inside and outside of equipment housing
  - (d) Where applicable, verify control panel functionality and operational sequences to open/close gate arms, bollards or other barrier devices, including emergency close operations.
  - (e) Where applicable, verify and properly fill oil containers for all gear boxes and any other devices that require lubrication.
- (4) If any equipment connected to the system needs replacement or repair, the Contractor shall immediately notify the County's Project Manager.
- (5) Provide a summary report for all work performed.

#### f) Code Blue Emergency Phone

- (1) Schedule a time with OCIT and the onsite contact to perform maintenance.
- (2) Check in with onsite contact upon arriving at the facility.
- (3) Provide a detailed check list and perform the following:
  - (a) Verify that Code Blue emergency phones dial button call the Sheriff's dispatch center.
  - (b) Verify that the Sheriff's dispatch center answers the phone call and confirm that the Code Blue speaker sound quality is of good quality during the call.
  - (c) Verify that the Code Blue strobe light ignites after the phone call is triggered.
  - (d) Confirm that enclosure label clearly shows the location of the Code Blue
  - (e) Clean Code Blue enclosures exteriors.

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- (4) If any equipment connected to the system needs replacement or repair, the Contractor shall immediately notify the County's Project Manager.
- (5) Provide a summary report for all work performed.

## g) Intercom Systems

- (1) Schedule a time with OCIT and the onsite contact to perform maintenance.
- (2) Check in with onsite contact upon arriving at the facility.
- (3) Perform the following:
  - (a) Verify that the intercom call button is functional by calling the intercom
  - (b) Verify that the master station displays video and intercom station location.
  - (c) Verify that the speakers on both ends are operational and of good sound quality during the intercom call.
  - (d) Confirm user can initiate video and voice call to intercom location from master station.
  - (e) Where applicable, verify communication server (e.g. Zenitel AlphaCom XEI) is operational and the sequences meets the facility's call routing expectations.
  - (f) Clean all intercom stations camera area and box.
- (4) If any equipment connected to the system needs replacement or repair, the Contractor shall immediately notify the County's Project Manager.
- (5) Provide a summary report for all work performed

## III. PERFORMANCE REQUIREMENTS

- A. Contractor shall notify the County of any technical bulletins, notifications, security patches, software upgrades, and feature releases related to Lenel access control and Genetec video surveillance within 24 hours of the release by the manufacturer.
- B. Contractor shall notify the County of operability and compatibility impacts related to Windows operating system patches, upgrades or other known concerns that can impact the operation of the Lenel and Genetec systems.
- C. Contractor shall notify the County of any upcoming renewals of any of the following annual software manufacturer maintenance agreements.
  - 1. Lenel Software Upgrade and Support Plan (SUSP)
  - 2. Lenel Software Direct Technical User Direct Support (SUDS)
  - 3. Genetec Software Advantage Renewal for Omincast Enterprise
  - 4. All Lenel Custom Solution Support Plans
  - 5. Genetec Software Advantage Subscription Option-24/7 Pager Support
  - 6. Genetec Software Advantage Renew for Lenel OnGaurd Plugin

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- D. Contractor shall provide all necessary permits and install all materials and labor in compliance with all manufacture specifications and requirements local codes and UL 294 for access control. Applicable doors and frames shall retain fire rating.
- E. Contractor shall perform final sequence testing of all access control equipment for installation and repair projects. Contractor shall repair any failures identified during testing. Testing sequences shall include, but is not limited to circuitry, controls, cameras, switches, readers, locks, inputs/outputs, accurate event alarms at each door including 'alarm active', 'request-to-exit', 'door held', 'door forced', 'access granted', and 'access denied'. County will be present, in person or over the phone, during all testing sequences to validate accuracy and testing completion.
- F. Contractor shall label all equipment, including, but not limited to reader panels, power supplies, batteries, cameras, wiring, readers, and lock power in accordance with County naming convention.
  - 1. All readers installed new or by repair will receive an industrial grade label made by a Roland EGX-30A Desktop Engraver or equivalent engraving system.
    - i. Engraved material shall be Metal Graph Metallic Finished Acrylic Indoor/Outdoor weather or County approved equivalent.
    - ii. Each engraved label will reference the reader's physical address in the system including the ISC panel number, the RIM number, and reader port address. For example, 0.0.0 and 0.0.1.
  - 2. All other security components (cameras, batteries, power supplies, wiring, and lock power) shall receive industrial grade labels that are pre-approved by the County.
- G. Contractor shall not leave visible damage or holes in walls, ceilings or other surfaces.
- H. Contractor shall maintain organized and documented cable management within panel enclosures and closets. Enclosure type, enclosure layout design, wire duct, wire ties, and conduit type and locations must be approved by the County prior to installation. This in accordance to the County's best practices.
- I. Contractor shall provide and install conduit to conceal all visible wire. EMT conduit shall be used (no flex conduit).
- J. Contractor shall use County approved premium industrial quality connectors, wire duct, Velcro wire ties, industrial terminal blocks for wire splicing and/or wire interconnects points.
- K. Contractor shall install supervised circuits unless otherwise requested by the County.
- L. Contractor shall provide 1-year warranty on all new parts and labor provided within the scope of this Contract.
- M. Contractor shall test any new technology at their facility or lab environment before implementing it into a County facility.

#### N. Miscellaneous

- i. Resistors shall be used at each reader door to effect door supervision when applicable.
- ii. Readers, access panels, power supplies and cabling shall be labeled to the County's naming convention standards
- iii. Testing of access control hardware and installation shall be performed to the approval of the County.

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File Folder: C026909

#### ATTACHMENT C

#### **COST/COMPENSATION**

- 1. **Compensation:** Contractor agrees to provide services at the fixed rates and prices as set forth in this Contract. Contractor agrees to accept the specified compensation as set forth in this Contract as full remuneration for performing all services and furnishing all staffing and materials required, for any reasonably unforeseen difficulties which may arise or be encountered in the execution of the services until acceptance, for risks connected with the services, and for performance by Contractor of all its duties and obligations hereunder. The total amount of this Contract shall not exceed \$5.850.000 \$9,750,000. The County shall have no obligation to pay any sum in excess of this amount unless authorized by written amendment signed by both Parties.
- 2. **Pricing:** Contractor shall bill County for goods provided and services rendered according to the rates listed in Attachment E, Price List Installation & Repairs and Attachment F, Price List Maintenance.
- 3. **Price Increase/Decreases:** No price increases will be permitted during the first period of the Contract. The County requires documented proof of cost increases on Contracts prior to any price adjustment. A minimum of 30-days advance notice in writing is required to secure such adjustment. No retroactive price adjustments will be considered. All price decreases will automatically be extended to the County of Orange. The County may enforce, negotiate, or cancel escalating price Contracts or take any other action it deems appropriate, as it sees fit. The net dollar amount of profit will remain firm during the period of the Contract. Adjustments increasing the Contractor's profit will not be allowed.
- 4. **Payment Terms:** Invoices are to be submitted in arrears after services have been completed. Payment will be net forty-five (45) days after receipt of an invoice in a format acceptable to the County of Orange. Invoices shall be verified and approved by the County and subject to routine processing requirements. The responsibility for providing an acceptable invoice to the County for payment rests with the Contractor. Incomplete or incorrect invoices are not acceptable and will be returned to the Contractor for correction.
  - Billing shall cover goods and services not previously invoiced. The Contractor shall reimburse the County of Orange for any monies paid to the Contractor for good or services not provided or when goods and services do not meet the Contract requirements.
  - Payments made by the County shall not preclude the right of the County from thereafter disputing any goods or services involved or billed under this Contract and shall not be construed as acceptance of any part of the goods or services.
- 5. **Taxpayer ID Number:** The Contractor shall include its taxpayer ID number on all invoices submitted to the County for payment to ensure compliance with IRS requirements and to expedite payment processing.
- 6. **Invoice Instructions:** Each invoice must be on Contractor's letterhead and have a unique number and shall include the following information:
  - a. Contractor's name and address
  - b. Contractor's remittance address
  - c. County Contract MA-017-21011017
  - d. Contractor's Federal I.D. number
  - e. Date of Order/Service date(s)

- f. Product/service description, quantity, prices
- g. Total invoice amount

Invoices are to be mailed to the below address:

And/or forwarded to ocitaccountspayable@ocit.ocgov.com

County of Orange OCIT/Budget & Finance Division Attention: Accounts Payable 1055 N. Main Street, 6<sup>th</sup> Floor Santa Ana, CA 92701

## 7. Payment (Electronic Funds Transfer)

County offers Contractor the option of receiving payment directly to its bank account via an Electronic Fund Transfer (EFT) process in lieu of a check payment. Payment made via EFT shall also receive an Electronic Remittance Advice with the payment details via e-mail. An e-mail address shall need to be provided to County via an EFT Authorization Form. Contractor may request a form from the agency/department representative listed in the Contract.

#### ATTACHMENT D

#### STAFFING PLAN

The Contractor shall provide a description of its staffing plan sufficient to demonstrate a clear understanding and ability to meet the service requirements, goals and objectives of the SOW (Scope of Work).

- The Contractor shall provide a staffing plan that:
  - Includes the Contractor's strategy to utilize staff to meet the requirements set forth in the Contract's SOW (roles and responsibilities).
  - Identifies primary/key personnel to perform Contract duties and provides resumes of the same.
- The Contractor shall describe the organization's structure and chain of command and provide an Organization Chart.

The Contractor's primary staff to perform the requirements set forth in the Contract's Scope of Work (attach organizational chart and resumes as additional pages).

| Name                        | Classification/Designation | Certification(s)  |
|-----------------------------|----------------------------|---|
| Chris Grimes                | Service Manager            | Lenel   |
| David Connors IT Supervisor |                            | Lenel Expert, Genetec Advanced<br>Certification, DMP, Avigilon,<br>ExacqVision        |
| Scott Bradshaw              | Sr IT Specialist           | Lenel Expert, Genetec, Milestone, CCNA, VMWare  |
| Bassem Magharyos            | IT Specialist              | Lenel Expert, Genetec, Milestone,<br>Avigilon, OnSSI, ExacqVision                     |
| Wayne Schwierjohann         | IT Specialist              | Lenel Expert, Genetec, Avigilon,<br>IndigoVision, AMAG                                |
| Rick Price                  | IT Specialist              | Lenel, Genetec, Milestone,<br>IndigoVision, CCNA, MCSA, Bosch<br>Alarms, Siklu Radios |
| Ron Donnell                 | IT Specialist              | Lenel Professional  |
| Michael Crumby              | IT Specialist              | Lenel Professional, Genetec   |
| Matt Avigur                 | IT Specialist              | Genetec, Milestone, Avigilon, Axis  |
| Rob Van Huss                | IT Specialist              | Lenel Expert, Genetec   |
| Allen Belen IT Specialist   |                            | Lenel Associate, Genetec  |
| Eric Bradshaw               | IT Specialist              | Lenel Associate   |
| Daniel Jackson              | IT Specialist              | Lenel Associate, Genetec, Honeywell,<br>Siklu   |

| Andre McKeon      | IT Specialist | Lenel Professional       |  |
|-------------------|---------------|--------------------------|--|
| Gabe Hernandez    | IT Specialist | Lenel Associate, Genetec |  |
| Johnathan Aguilar | IT Specialist | Lenel Associate, Genetec |  |
| Sebastian Smith   | IT Specialist | Genetec                  |  |
| Danny Garcia      | IT Specialist | Lenel Associate, Genetec |  |
| Craig Martin      | IT Specialist | Lenel Associate, Genetec |  |
| John Jeans        | IT Specialist | Lenel Professional       |  |

<sup>\*</sup>The Contractor shall obtain written approval from the County's Project Manager prior to making any substitutions for individual Project team members. However, the Contractor may not request, and the County will not approve, changes to the number and types of classifications.

## ATTACHMENT E

### **PRICE LIST INSTALLATION & REPAIRS**

(SEE SEPARATE ATTACHMENT ENTITLED INSTALLATION & REPAIRS)

## ATTACHMENT F

## PRICE LIST MAINTENANCE

(SEE SEPARATE ATTACHMENT ENTITLED PRICE LIST MAINTENANCE)

# APPENDIX A

## SYSTEM DESCRIPTIONS

| System Type  | Description   |
|--------------|---|
| Access       | Lenel OnGuard Professional License #1 (OCIT)  |
| Control      | Multiple virtual servers located at the OC Data Center hosting the OnGuard application,                                 |
|              | OnGuard Database and Communication Servers  |
|              | -2,200 readers (HID iClass Seos)  |
|              | -25,000 keycard identities  |
|              | -115 facilities throughout the County of Orange   |
|              | Integration Plugins include:  |
|              | -Genetec Lenel OnGuard Plugin   |
|              | -Zenitel /Vingtor-Stentofon   |
|              | -Kone Destination Dispatch  |
|              | Lenel OnGuard Professional License #2 (OC Sheriff's Department)   |
|              | -1 physical server managed by OCSD  |
|              | -250 readers (HID iClass Seos)  |
|              | -5,000 identities   |
|              | -11 facilities throughout the County of Orange  |
| Video        | Genetec Security Center Ominicast   |
| Surveillance | The County standardized on the Genetec Enterprise Omnicast Video Surveillance   |
|              | platform. It consists of multiple virtual servers, physical servers, and a Storage Area                                 |
|              | Network (SAN) that are centrally located at the OC Data Center. In general, all cameras                                 |
|              | record to the SAN storage. Various remote office locations have Genetec archivers on                                    |
|              | premises that are licensed under the same Genetec Enterprise agreement.   |
| Duress       | Various duress manufacturers are installed throughout the County facilities.  |
|              | Manufactures include Lenel and Actall.  |
|              | Note: All new duress installations shall be Lenel.  |
| Intercom     | Various intercom manufactures are installed throughout the County facilities as stand-                                  |
|              | alone systems. Manufacturers include Zenitel/Vingtor-Stentofon, Commend and   |
|              | Aiphone.  |
|              | Zenitel AlphaCom Audio Server   |
|              | The County utilizes a Zenitel AlphaCom audio server to provide communication at the                                     |
|              | County Administrative South (CAS) facility located at 601 N. Ross St Santa Ana, CA.                                     |
|              | The system consists of:   |
|              | -1 x AlphaCom XE1   |
|              | -5 x TCIV-2 (intercom station)  |
|              | -2 x ITSV-1 (master station)  |
| Intrusion    | Various intrusion systems are installed throughout the County facilities. Known manufacturers include Bosch and Ademco. |
|              | <b>Note:</b> All new intrusion systems installed by the Contractor shall be compatible with                             |
|              | Lenel and the manufacturer shall be a certified partner with Lenel.   |
|              | Parties   |

| Paging   | Various legacy paging systems by various manufactures are installed throughout the County facilities.  |
|--|--|
| Emergency<br>Notification<br>Systems               | Code Blue Emergency Phones The County utilizes Code Blue emergency phones to provide communication at the County Administrative South (CAS) facility at 601 N. Ross St. Satna Ana, CA. The system consists of:  - 1 x ToolVox X3 – Media Gateway - 8 x Code Blue call stations                                 |
| Motorized<br>Gate and<br>Retractable               | Various gate and bollard systems are installed throughout the County facilities that are interconnected with Lenel Access Control.   |
| Bollard<br>Systems with<br>Lenel Access<br>Control | Secure USA Retractable Bollards The County utilizes a retractable bollard system located at the County Administrative South (CAS) facility at 601 N. Ross St Santa Ana, CA. Badge readers retract the bollards for secure entry. Users use surveillance software to view the bollards. The system consists of: |
|  | -2 x Security Push Button Control Stations -1 set of bollards on the South entry and another set on the North West entry -HID iClass Seos Readers  |

# APPENDIX B

# Physical Security list of Manufactures used by the County

## Part I – Public Works Parts

| Item | Manufacturer                        |
|------|-------------------------------------|
| 1    | Adams Rite Mfg. Co                  |
| 2    | Aiphone                             |
| 3    | Altronix                            |
| 4    | Architectural Control Systems, Inc. |
| 5    | Arrow Lock Company                  |
| 6    | Assa Abloy                          |
| 7    | Avigilon                            |
| 8    | Axis                                |
| 9    | BCD Video                           |
| 10   | Belden Wire                         |
| 11   | Bosch                               |
| 12   | Camden Manufacturing                |
| 13   | Click2Enter                         |
| 14   | Clinton                             |
| 15   | Code Blue                           |
| 16   | Command Access Technologies         |
| 17   | Commend Inc                         |
| 18   | Corbin Russwin                      |
| 19   | Don-Jo Mfg, Inc.                    |
| 20   | Elk Products Inc.                   |
| 21   | Falcon Lock                         |
| 22   | General Electric Security, GE       |
| 23   | Genetec                             |
| 24   | George Risk Industries, Inc. GRI    |
| 25   | H.B. Ives, A Harrow Company         |
| 26   | Hanwha                              |
| 27   | HES                                 |

| 28 | HID Global Corporation           |  |  |  |
|----|----------------------------------|--|--|--|
| 29 | Hoffman Enclosures               |  |  |  |
| 30 | Honeywell                        |  |  |  |
| 31 | IDEMIA - Morpho                  |  |  |  |
| 32 | Ingersoll Rand                   |  |  |  |
| 33 | Inovonics                        |  |  |  |
| 34 | International Door Closers, Inc. |  |  |  |
| 35 | Kantech Systems, Inc.            |  |  |  |
| 36 | Keedex, Inc.                     |  |  |  |
| 37 | LCN Closers                      |  |  |  |
| 38 | Lenel / LenelS2                  |  |  |  |
| 39 | LifeSafey Power                  |  |  |  |
| 40 | Linear Corporation               |  |  |  |
| 41 | Marks USA                        |  |  |  |
| 42 | Mckinney Products Company        |  |  |  |
| 43 | Milestone                        |  |  |  |
| 44 | Nedap                            |  |  |  |
| 45 | Omnitron                         |  |  |  |
| 46 | Panasonic                        |  |  |  |
| 47 | Pelco                            |  |  |  |
| 48 | Pemko                            |  |  |  |
| 49 | RR Brink Locking Systems, Inc.   |  |  |  |
| 50 | Samsung                          |  |  |  |
| 51 | Schlage Lock                     |  |  |  |
| 52 | Securitron Magnalock Corp        |  |  |  |
| 53 | Security Door Controls           |  |  |  |
| 54 | Siglu                            |  |  |  |
| 55 | Software House                   |  |  |  |
| 56 | Tappan Wire & Cable              |  |  |  |
| 57 | Trine Access Technology          |  |  |  |
| 58 | Тусо                             |  |  |  |

| 59    | United Security Products   |                  |  |  |
|-------|--|------------------|--|--|
| 60    | Versitron  |                  |  |  |
| 61    | Von Duprin, Inc.   | Von Duprin, Inc. |  |  |
| 62    | Windy City Wire  |                  |  |  |
| 63    | Yale Security, Inc.  |                  |  |  |
| 64    | Zenitel /Vingtor-Stentofon                                       |                  |  |  |
| Total | Total miscellaneous Parts cost for each invoice shall not exceed |                  |  |  |

# APPENDIX B - Continued

## Part II – Information Technology Parts

| Manufacturer Brand |  |          |  |  |
|--------------------|--|----------|--|--|
| Item               | Manufacturer   |          |  |  |
| 1                  | Avigilon   |          |  |  |
| 2                  | Axis   |          |  |  |
| 3                  | BCDVideo   |          |  |  |
| 4                  | Genetec  |          |  |  |
| 5                  | Hanwha   |          |  |  |
| 6                  | HID Global   |          |  |  |
| 7                  | IDEMIA - Morpho                                      |          |  |  |
| 8                  | Lenel / LenelS2                                      |          |  |  |
| 9                  | Milestone  |          |  |  |
| 10                 | Software House                                       |          |  |  |
| 11                 | Тусо   |          |  |  |
| Total miscel       | laneous Parts cost for each invoice shall not exceed | \$10,000 |  |  |

APPENDIX C

Video Surveillance System and Access Control and Battery Backups List

| Location<br>Number | Access<br>Control at<br>this site? | (Access<br>Control)<br>Power<br>Supply<br>Battery<br>Count | (Access<br>Control) Lenel<br>OnBoard<br>Battery ISC<br>Count | (Video)<br>Surveillance at<br>this site? | (Video)<br>Camera Count |
|--------------------|------------------------------------|--|--|--|-------------------------|
| 1                  | Yes                                | 3  | 1  | No                                       | 0                       |
| 2                  | Yes                                | 4  | 1  | No                                       | 0                       |
| 3                  | Yes                                | 32   | 2  | No                                       | 0                       |
| 4                  | Yes                                | 3  | 1  | Yes                                      | 13                      |
| 5                  | Yes                                | 3  | 1  | No                                       | 0                       |
| 6                  | Yes                                | 3  | 1  | No                                       | 0                       |
| 7                  | Yes                                | 8  | 2  | Yes                                      | 5                       |
| 8                  | Yes                                | 7  | 1  | No                                       | 0                       |
| 9                  | Yes                                | 2  | 1  | Yes                                      | 5                       |
| 10                 | Yes                                | 3  | 1  | No                                       | 0                       |
| 11                 | Yes                                | 3  | 1  | No                                       | 0                       |
| 12                 | Yes                                | 12   | 1  | No                                       | 0                       |
| 13                 | Yes                                | 6  | 1  | No                                       | 0                       |
| 14                 | Yes                                | 9  | 2  | No                                       | 0                       |
| 15                 | Yes                                | 4  | 1  | No                                       | 0                       |
| 16                 | Yes                                | 15   | 1  | No                                       | 0                       |
| 17                 | Yes                                | 16   | 2  | Yes                                      | 14                      |
| 18                 | Yes                                | 16   | 1  | Yes                                      | 8                       |
| 19                 | Yes                                | 20   | 1  | Yes                                      | 40                      |
| 20                 | Yes                                | 9  | 2  | No                                       | 0                       |
| 21                 | Yes                                | 3  | 1  | No                                       | 0                       |
| 22                 | Yes                                | 3  | 1  | No                                       | 0                       |
| 23                 | Yes                                | 25   | 2  | Yes                                      | 37                      |
| 24                 | Yes                                | 26   | 2  | Yes                                      | 37                      |
| 25                 | Yes                                | 3  | 1  | No                                       | 0                       |
| 26                 | Yes                                | 3  | 1  | No                                       | 0                       |
| 27                 | Yes                                | 3  | 1  | No                                       | 0                       |
| 28                 | Yes                                | 6  | 1  | No                                       | 0                       |
| 29                 | Yes                                | 6  | 1  | No                                       | 0                       |
| 30                 | YES                                | 3  | 1  | No                                       | 0                       |
| 31                 | Yes                                | 3  | 1  | No                                       | 0                       |
| 32                 | Yes                                | 12   | 1  | No                                       | 0                       |
| 33                 | Yes                                | 3  | 1  | No                                       | 0                       |
| 34                 | Yes                                | 15   | 1  | No                                       | 0                       |
| 35                 | Yes                                | 9  | 1  | No                                       | 0                       |

| 36 | Yes | 3  | 1 | No  | 0 |
|----|-----|----|---|-----|---|
| 37 | Yes | 3  | 1 | No  | 0 |
| 38 | Yes | 3  | 1 | No  | 0 |
| 39 | Yes | 3  | 1 | No  | 0 |
| 40 | Yes | 3  | 1 | No  | 0 |
| 41 | Yes | 3  | 1 | No  | 0 |
| 42 | Yes | 3  | 1 | No  | 0 |
| 43 | Yes | 3  | 1 | No  | 0 |
| 44 | No  | 0  | 0 | No  | 0 |
| 45 | Yes | 24 | 2 | No  | 0 |
| 46 | Yes | 12 | 2 | No  | 0 |
| 47 | Yes | 9  | 1 | No  | 0 |
| 48 | Yes | 3  | 1 | No  | 0 |
| 49 | Yes | 27 | 1 | No  | 0 |
| 50 | Yes | 6  | 1 | No  | 0 |
| 51 | Yes | 10 | 1 | No  | 0 |
| 52 | Yes | 10 | 1 | No  | 0 |
| 53 | Yes | 8  | 1 | No  | 0 |
| 54 | Yes | 21 | 2 | Yes | 4 |
| 55 | Yes | 6  | 2 | No  | 0 |
| 56 | Yes | 18 | 1 | No  | 0 |
| 57 | Yes | 6  | 1 | No  | 0 |
| 58 | Yes | 3  | 1 | No  | 0 |
| 59 | Yes | 6  | 1 | No  | 0 |
| 60 | Yes | 3  | 1 | No  | 0 |
| 61 | Yes | 3  | 1 | No  | 0 |
| 62 | Yes | 3  | 1 | No  | 0 |
| 63 | Yes | 3  | 1 | No  | 0 |
| 64 | Yes | 3  | 1 | No  | 0 |
| 65 | Yes | 8  | 1 | No  | 0 |
| 66 | Yes | 3  | 1 | No  | 0 |
| 67 | Yes | 9  | 1 | No  | 0 |
| 68 | Yes | 3  | 1 | No  | 0 |
| 69 | Yes | 3  | 1 | No  | 0 |
| 70 | Yes | 3  | 1 | No  | 0 |
| 71 | Yes | 6  | 1 | No  | 0 |
| 72 | Yes | 3  | 1 | No  | 0 |
| 73 | Yes | 6  | 1 | No  | 0 |
| 74 | Yes | 27 | 2 | No  | 0 |
| 75 | Yes | 15 | 2 | No  | 0 |
| 76 | Yes | 4  | 1 | No  | 0 |
| 77 | Yes | 4  | 1 | No  | 0 |
| 78 | Yes | 3  | 1 | No  | 0 |

| 79  | Yes | 3  | 1 | No  | 0   |
|-----|-----|----|---|-----|-----|
| 80  | Yes | 16 | 1 | No  | 0   |
| 81  | Yes | 8  | 2 | Yes | 0   |
| 82  | Yes | 42 | 3 | Yes | 44  |
| 83  | Yes | 3  | 1 | No  | 0   |
| 84  | Yes | 3  | 1 | No  | 0   |
| 85  | Yes | 3  | 1 | No  | 0   |
| 86  | Yes | 18 | 2 | No  | 0   |
| 87  | Yes | 8  | 1 | No  | 0   |
| 88  | Yes | 6  | 1 | No  | 0   |
| 89  | Yes | 12 | 3 | Yes | 23  |
| 90  | Yes | 8  | 1 | No  | 0   |
| 90  | Yes | 30 | 2 | No  | 0   |
| 91  | Yes | 30 |   | No  | 0   |
|     |     | 3  | 1 |     |     |
| 93  | Yes |    | 1 | No  | 0   |
| 94  | Yes | 7  | 1 | No  | 0   |
| 95  | Yes | 18 | 2 | No  | 0   |
| 96  | Yes | 9  | 1 | No  | 0   |
| 97  | Yes | 6  | 2 | No  | 0   |
| 98  | Yes | 7  | 1 | No  | 0   |
| 99  | Yes | 3  | 1 | No  | 0   |
| 100 | Yes | 3  | 1 | No  | 0   |
| 101 | Yes | 19 | 3 | No  | 0   |
| 102 | Yes | 3  | 1 | No  | 0   |
| 103 | Yes | 69 | 4 | Yes | 110 |
| 104 | Yes | 6  | 1 | No  | 0   |
| 105 | Yes | 3  | 1 | No  | 0   |
| 106 | Yes | 18 | 1 | No  | 0   |
| 107 | Yes | 4  | 0 | No  | 0   |
| 108 | Yes | 3  | 1 | No  | 0   |
| 109 | Yes | 3  | 1 | No  | 0   |
| 110 | Yes | 3  | 1 | No  | 0   |
| 111 | Yes | 3  | 1 | No  | 0   |
| 112 | Yes | 12 | 1 | No  | 0   |
| 113 | Yes | 8  | 2 | No  | 0   |
| 114 | Yes | 3  | 1 | No  | 0   |
| 115 | Yes | 6  | 1 | No  | 0   |
| 116 | Yes | 3  | 1 | No  | 0   |
| 117 | Yes | 3  | 1 | No  | 0   |
| 118 | Yes | 3  | 1 | No  | 0   |
| 119 | Yes | 3  | 1 | No  | 0   |
| 120 | Yes | 3  | 1 | No  | 0   |

| Total |  | 341   |                        |                   |    |  |
|-------|--|---|------------------------|-------------------|----|--|
|       | installed in remote areas of the Canyons, along paved or unpaved roadways. |   |                        |                   |    |  |
|       |  | either through a built maintenance road, or with irregular road access to maintain cellular cameras. There are also cameras |                        |                   |    |  |
|       | rivers and cr  |   |                        |                   |    |  |
| 121   | Cameras ins  | talled in flood co  | ontrol channels, stori | m drains, natural | 38 |  |

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# APPENDIX D Parts and Materials Usage Report

| Part #           | Description   | Approximate Qty. |
|------------------|---|------------------|
| 6644             | 1k/2k resistor pack (brown)   | 500              |
| 50251            | Rx S1 Switch kit request to exit switch 22/33A/35A/98/99 series               | 16               |
| 050251           | REQUEST TO EXIT SWITCH  | 19               |
| 50534            | Brand 43 Von Duprin 15% Discount Potted Circuit Breaker                       | 1                |
| 050534           | EL Potted Circuit Breaker   | 1                |
| 700729           | SELECT-ALERT ALARM MINI CONTROLLER, RED                                       | 13               |
| 1189398          | Misc Item MT-RJ to SC connector 62/125 3 Meter                                | 2                |
| AS-CM5           | ELECTRONIC CHIME 12VDC  | 2                |
| IV-EN1235SF      | 1-BTTN X-MTTR TAMPER BLK MOUNT  | 2                |
| IV-EN4204R       | 4-ZN WIRELSS RECEIVER W/ RELAYS   | 2                |
| RCI-950718S      | 18IN ARMRD DOOR LOOP 1/4IN CON  | 3                |
| 950718B          | 18IN ARMRD DOOR LOOP 1/4IN BROWN  | 4                |
| 09-663 626       | Schlage 09-663 626  | 3                |
| 0E-STROBERPB     | STROBE BLUE 108MA   | 1                |
| 0L-10RD433       | RECEIVER, 1 CHANNEL 433MHZ  | 1                |
| 1006-630         | HES 1006 COMPLETE FOR<br>LATCHBOLTS   | 12               |
| 1006Z            | ES 1006Z x 630 Kit, Strike kit with face plate                                | 1                |
| 20022C123 613    | RIM CYL 6 PIN C Keyway Bronze   | 1                |
| 20-079-626       | Less core rim cylinder 626 convertible tailpiece satin chrome                 | 4                |
| 23-030C 613      | FULL SIZE INT CORE C 626 FULL SIZE<br>INTERCHANGEABLE CORE<br>C KEYWAY BRONZE | 1                |
| 23-030c 626      | Full size INT core C 626 full size interchangeable core C keyway satin chrome | 5                |
| 24C708AF         | 5 Megapixel USB 2.0 UVC Camera with Flash and<br>Triggerable Focus            | 1                |
| 24z704usbsys     | Videology 24Z704USB Badging Camera  | 1                |
| 2505AL           | SURF MNT ALUM 3 GAP SENTROL   | 5                |
| 260HVDB          | Concealed Direct Throw Mortise Bolt Lock Fail Secure DPS 12/24vdc             | 1                |
| 315-43-01        | ACSI Solenoid   | 1                |
| 3327A-EO 3 610   | 3327A SERIES SVR EXIT DEVICE EXIT ONLY NO TRIM 3 FEET Dark Bronze             | 4                |
| 33A-EO 3 26D     | Von Duprin NARROW STYLE RIM EXIT DEVICE                                       | 2                |
| 3702ELM2-4824    | Adams Rite Electrified crash bar  | 1                |
| 4040XPREGW/PA AL | LCN Door Closers Part: 4040XPREGW/PA AL                                       | 2                |

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| 500SP                | Industrial Surface Mount Contact 2.50 Inch Gap Stainless Steel Armored Cable (24" Length) 1" W x 1/2" H x 3" L Powerful Rare Earth Magnet Closed Circuit  | 2    |
|----------------------|---|------|
| 5022 630             | Unit Lock to Cylindrical Adapter  | 3    |
| 504-S-CW             | Wrap Around for Mortise Locks with 86 Cut Out 1 3/4 door 5X12 Stainless Finish  | 5    |
| 5105RGGMNM           | Credentials, Cards, COMPOSITE ICLASS SEOS PROX 16K,<br>PROG. ICLASS, F-GLOSS, B-GLOSS, MATCH. ICLASS #,<br>NO SLOT, NO PROX #   | 9200 |
| 5200C 630            | Door Electric Strike, 12/24 VDC, 0.24/0.12A, 1500 Lb Static Load, Satin Stainless Steel, With Faceplate   | 1    |
| 5370A-305-01         | COV ASSY, MAXIPROX, GRY, NO BUZ   | 4    |
| 55-ABCU              | UNIFLEX ELECTRIC STRIKE 630   | 1    |
| 5BB1 4.5X4.5 652 TW4 | 4.5 by 4.5 Hinge 4 Wire   | 23   |
| 6005BGB00            | HID READER  | 1    |
| 6111 24V US32        | ELECTRIC STRIKE, RIM EXIT 24VDC, FAIL SECURE ALLEGION CONNECT BRIGHT STAINLESS STEEL  | 1    |
| 6132AKE              | RP40 Reader Spacer Kit  | 10   |
| 650F13               | ED5000 Hex Dogging End Cover  | 2    |
| 7140-301-628-00      | Adams Rite Electric Strike  | 1    |
| 7160DC-46            | Brass Dummy Mortise Cylinder ILCO 1 inch length cylinder Duracolor  | 2    |
| 8633SEM36            | SILENT ELECTRIFIED CVR EXIT DEVICE Rex switch 24v Black Anodized  | 1    |
| 8802EL-36-24         | 8800 ELECTRIC RIM EXIT DEVICE FOR ALUMINUM DOORS 36 INCH DARK BRONZE ANODIZED   | 4    |
| 8803EL-42-24         | RIM EXIT DEVICE W SOLENOID BLK with rex switch  | 1    |
| 8803ELM36 24V        | Exit bar rim 36" 24v BLK w/rex switch   | 1    |
| 900-2RS              | Von Duprin Relay  | 1    |
| 900PTPNEK00387       | RDR, RP10, MULTICLASS, SE E, LF STD, HF<br>STD/SIO/SEOS, 485HDX, PIG, BLK, STD-1, A/V OFF,<br>OSDP V1, OPN COL, OSDP TAMP ENBLD, TEST KEY,<br>POLL=75MS, CSN 32-BIT MSB, EM4102 32-BIT, IPM<br>OFF, UART OFF, WIEG OF | 240  |
| 91-0897-01           | Request to exit - monitor/single signal switch M1   | 2    |
| 910NTPNEK0007V       | Brand 18 HID R15 Reader, NO PROX, OSDP 15% discount   | 1    |
| 910PTNNEK00000       | multiCLASS SE RP15  | 35   |
| 910PTPNEK00387       | RDR, RP15, MULTICLASS, SE E, LF STD, HF<br>STD/SIO/SEOS, 485HDX, PIG, BLK, STD-1, A/V OFF,<br>OSDP V1, OPN COL, OSDP TAMP ENBLD, TEST KEY,<br>POLL=75MS, CSN 32-BIT MSB, EM4102 32-BIT, IPM<br>OFF, UART OFF, WIEG OF | 177  |
| 920NTPNEK0007V       | Brand 18 HID R40 Reader, NO PROX, OSDP 15% Discount   | 3    |
| 920PTNNEK00000       | Multi Class SE RP40 (Black)   | 583  |

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| 920PTPNEK00387   | RDR, RP40, MULTICLASS, SE E, LF STD, HF<br>STD/SIO/SEOS, 485HDX, PIG, BLK, STD-1, A/V OFF,<br>OSDP V1, OPN COL, OSDP TAMP ENBLD, TEST KEY,<br>POLL=75MS, CSN 32-BIT MSB, EM4102 32-BIT, IPM<br>OFF, UART OFF, WIEG OFF                           | 329 |
|------------------|--|-----|
| 921NTPNEK000R3   | Brand 18 HID RK40 Reader, NO PROX, OSDP 15% discount   | 1   |
| 921PTNNEK00000   | multiCLASS SE RPK 40 reader (black)  | 113 |
| 921PTPNEK00385   | RDR, RPK40, MULTICLASS, SE E, LF STD, HF<br>STD/SIO/SEOS, 485HDX, PIG, BLK, STD-1, A/V OFF,<br>OSDP V1, OPN COL, OSDP TAMP ENBLD, TEST KEY,<br>POLL=75MS, CSN 32-BIT MSB, KPF, ASCII, BFFRD 1<br>KEY, EM4102 32-BIT, IPM OFF, UART OFF, WIEG OFF | 11  |
| 9507-18S         | Surface mount door loop 18" silver   | 4   |
| 9927EO 3 10B LBR | 99 SERIES SVR EXIT DEVICE EXIT ONLY NO TRIM 3 FEET LESS BOTTOM ROD Bronze  | 2   |
| 9927EO 3 26D LBR | 99 SERIES SVR EXIT DEVICE EXIT ONLY NO TRIM 3 FEET LESS BOTTOM ROD Satin Chrome  | 6   |
| A05-006          | Lifesafety Power A05-006 Battery Disconnect Module (BDM)   | 95  |
| ACM8CB           | UL Listed Sub-Assembly multi-output Access Power<br>Controllers  | 1   |
| AIP-87180250C    | 2-cond., mid cap, solid, non-shielded  | 1   |
| AIP-87180450C    | 4-cond., mid cap, solid, non-shielded  | 1   |
| AIP-MCWSA        | Stand for desktop mounting a video monitor.  | 2   |
| AJ-LED           | SURF MNT PLASTIC DOOR STATION  | 1   |
| AL600ULACMCB     | Altronix AL600ULACMCB  | 1   |
| AL600ULXB        | Power Supply Board   | 3   |
| ALT-BT1240       | RECHARGEABLE BATTERY 12VDC, 40AH   | 56  |
| ALT-PD8CB        | Power Distribution Module - Converts one input to eight (8) PTC protected outputs.   | 3   |
| AR-335-630       | BRAND LINE # 12 Don-jo   | 1   |
| AX-6062          | TIMER MULTIFUNCTION  | 1   |
| AX-RBSNTTL       | RELAY 12-24VDC   | 2   |
| AX-ST1           | SNAPTRAC-MTG   | 1   |
| B208             | 8 INPUT MODULES FOR SDI2 BUS   | 2   |
| B426             | CONETTIX IP ETHERNET INTERFACE   | 1   |
| B430             | PLUG-IN COMMUNICATOR, TELEPHONE  | 1   |
| B5512-DP-930     | KIT B5512, B11, CX4010, B430, B930   | 1   |
| BF 135           | Hole Filler Plate  | 1   |
| BF-161-SL        | Brand 12 Don-Jo Mfg, Inc. BF-161-SL 15% discount   | 20  |
| C4190            | Horton Controller  | 1   |
| CDL-AL           | CONCEALED DOOR LOOP  | 1   |

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| C-EF862A                    | Digital vandal resistant station with one call button<br>Notes: **requires GE 700 firmware (min. Pro 05.0) with G7-<br>GED-4 (min. Software V02.2)** | 1    |
|-----------------------------|--|------|
| CEFBB179-54                 | Stanley CEFBB179-54  | 1    |
| CEFBB179-54 4-1/2x4 10b     | 4.5X4 - 4 wire hinge US10B   | 1    |
| CK-FG730                    | 30 GLASSBRK DUAL-T SURF MNT  | 19   |
| CLN70REU RHO 626 24v<br>REX | Electrical cylindrical lock fail secure w/rex 24v Rhodes trim satin chrome   | 2    |
| CLN80 EU 12VDC              | Command Access CLN80 EU 12VDC  | 3    |
| CP1000D                     | iClass SE Encoder and software   | 2    |
| CRDT-D3                     | Credentials credits  | 4600 |
| CS130123                    | Linear 1-Ch 1-Button Handheld Transmitter  | 4    |
| CS158818                    | D-67 SNR00032 1-CH RCVR W/2 FORM "C" RELAY O256  | 3    |
| CS175377                    | 1280 LEAD ACID 12V-8.0AH BATTERY   | 116  |
| CS214400                    | Wide CAP 3/4" steel<br>door contact SP200  | 41   |
| CS275437                    | 12120 LEAD ACID 12V-12.0AH BATTERY   | 10   |
| D-22A                       | Item# 175 Linear Wireless Transmitter  | 2    |
| D7412GV4                    | 75 POINT INTRUSION/FIRE/ACCESS CONTROL PANEL   | 1    |
| D8004                       | TRANSFORMER ENCLOSURE KIT UL APPROVED  | 1    |
| DM62BD                      | MAGLOCK DLB BONDSTT 12/24 DOUBLE DOOR  | 1    |
| DS160                       | Bosch REX  | 1    |
| E7500 24V US32D FS          | electrified mortise lock body only   | 2    |
| E9961-06-R/V US26D RHR      | 98/9 series elec lever trim 24vdc fs/se/field  | 2    |
| EF 160                      | Latch Filler Plate   | 2    |
| EF 562                      | Analog Substation, 2-gang, 4-wire, duplex, weather and tamper resistant  | 2    |
| EK-1280                     | BATTERY, 12V, 7.0AH  | 134  |
| ELK 12120                   | ELK 12120 Batteries  | 32   |
| ELK-1280                    | 12-volt 8 ah Batteries   | 200  |
| ETH2W4545 626               | ITEM #27 COMMAND ACCESS ELECTRIFIED HINGE  | 1    |
| ETH4W4040 610 5SW           | ELECTRIC HINGE4 WIRE 4 X 4 INCHES ELECTRIC THRU-WIRE HINGE Bronze 3' wipe  | 2    |
| ETH4W4040 640 5SW           | ELECTRIC HINGE 4W 4.0X4.0 613 ELECTRIC THRUWIRE HINGE 4 WIRE 4.0 X 4.0 INCHES Bronze 3' wipe   | 3    |
| ETH4W4040 651 5SW RC        | PWR TRANS HINGE 4WIRE 4X4 625 4WIRE 1/4" RADIUS CORNER 4 WIRE / CORNER 4 X 4IN HINGE SIZE BRIGHT CHROME  | 22   |
| ETH4W4040 652 5SW           | ELECTRIC HINGE 4W 4.0X4.0 26D ELECTRIC THRU-<br>WIRE HINGE<br>4 WIRE 4.5 X 4.5 INCHES CHROME 3' wipe   | 37   |
| ETH4W4540 652 5SW           | ELECTRIC HINGE 4W 4.5X4.0 26D ELECTRIC THRU-<br>WIRE HINGE 4 WIRE 4.5 X 4.0 INCHES SATIN CHROME<br>3' wipe   | 2    |

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| ETH4W4545 613 5SW           | ELECTRIC HINGE 4W 4.5X4.5 26D ELECTRIC THRU-<br>WIRE HINGE 4 WIRE 2 Wire (18 gauge) + 2 Wire (26 gauge) 4.5 X 4.5 INCHES 3' wipe Bronze   | 1  |
|-----------------------------|---|----|
| ETH4W4545 626 5SW           | Pwr Trans Hnge 4Wire 4545 625 Power Transfer Hinge 4<br>Wire / Square Corner 4-1/2 X 4-1/2In Hinge Size Bright<br>Chrome  | 51 |
| ETH4W4545 640 5SW           | ELECTRIC HINGE 4W 4.5X4.5 26D ELECTRIC THRU-<br>WIRE HINGE 4 WIRE 2 Wire (18 gauge) + 2 Wire (26 gauge) 4.5 X 4.5 INCHES 3' wipe Bronze   | 2  |
| ETH4W4545 652 5SW           | ELECTRIC HINGE 4W 4.5X4.5 26D ELECTRIC THRU-<br>WIRE HINGE  | 46 |
| ETM4W4545 652 5SW           | Monitored Power Transfer Hinge 4wire Square Corner Satin<br>Chrome  | 1  |
| FGO-82601                   | HDP 5000 Lamination Overlay   | 2  |
| FGO-84052                   | HDP 5000 Color Ribbon   | 2  |
| FGO-84053                   | HDP 5000 Film   | 2  |
| FGO-89200                   | HDP 5000 Cleaning Kit   | 1  |
| FGO-89680                   | HDP 5000 Printer  | 1  |
| FPO150-<br>B100D8PM8PNL2E4M | Power supply board 150W, 12A/12V or 6A/24V   Secondary voltage power supply, 5-18V adjustable @ 4A max, class 2 power limited output   8 auxiliary DC outputs class 2 power limited at 2.5A per output   Eight output smart distribution module, class 2 power limited at 2.5A per output   Four port network monitoring module   Enclosure, Size 24. (20W x 24H x 4.5D) with Mercury/Lenel backplate                             | 7  |
| FPO75/150-<br>D8PM8PNL4E4M1 | Power supply board 75W, 6A/12V or 3A/24V   Power supply board 150W, 12A/12V or 6A/24V   8 auxiliary DC outputs class 2 power limited at 2.5A per output   Eight output smart distribution module, class 2 power limited at 2.5A per output   Four port network monitoring module   Enclosure 20W x 24H x 4.5D with Mercury/Lenel backplate and door mount option  | 9  |
| FPO75/250-<br>2M8PD8PNL4E8M | Power supply board 75W, 6A/12V or 3A/24V   Power supply board 250W, 20A/12V or 10A/24V   Eight output smart distribution module, class 2 power limited at 2.5A per output   Eight output smart distribution module, class 2 power limited at 2.5A per output   8 auxiliary DC outputs class 2 power limited at 2.5A per output   Four port network monitoring module   Enclosure, (30W x 36H x 4.5D) with Mercury/Lenel backplate | 65 |
| FPO75-<br>B100C8PD8PNL2E4M  | Power supply board 75W, 6A/12V or 3A/24V   Secondary voltage power supply, 5-18V adjustable @ 4A max, class 2 power limited output   8 relay lock control outputs class 2 power limited at 2.5A per output   8 auxiliary DC outputs class 2 power limited at 2.5A per output   Network communication module 2nd Gen.   Enclosure, Size 24. (20W x 24H x 4.5D) with Mercury/Lenel backplate  | 1  |
| FPO75-D8PE4M1               | Power supply board 75W, 6A/12V or 3A/24V   8 auxiliary DC outputs class 2 power limited at 2.5A per output   Enclosure 20W x 24H x 4.5D with Mercury/Lenel backplate and door mount option  | 3  |

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| FS-260-PC            | ASA STRIKE BLANK FILL PLATE   | 1  |
|----------------------|---|----|
| GES-1076CDN10PKG     | Recessed Steel Door Mount (10-Pack, 3/4 Inch Diameter, White)   | 2  |
| GI-180RS12B          | Recessd 3/4" STL  | 1  |
| GI-19512BR           | Brown door contact  | 7  |
| GUEF 62              | Flush mount box for EF 562 and EF 562M, made of 1.5 mm hot galvanised sheet steel.                                  | 2  |
| HE-1000630443        | ITEM 45 - HES 1006 STRIKE   | 1  |
| HE-100610401         | HES Strike Body   | 2  |
| HE-100620021         | Strike faceplate  | 1  |
| HES 5200             | HES 5200 STRIKE   | 2  |
| HES 9600             | STRIKE 12/24 VDC  | 8  |
| HID-R54270001        | OMNIKEY 5427CK (FWSP3) ROHS CONF  | 4  |
| HUB2SA               | Momentary Hold Up Button  | 1  |
| I7-ZDIBW98           | BEIGE Box 8"X7"x3.5"  | 1  |
| K-DL38A              | 18IN. ARMORED DOOR LOOP,  | 6  |
| L283-142 L283-263    | Schlage L283-142 L283-263   | 2  |
| L9080EU 24V          | 24V Mortise lock  | 1  |
| L9090LB              | Brand #36 Schlage Lock  | 24 |
| L9092BJEU RHO 613 RX | L SERIES FAIL SECURE 24V KEYED SINGLE<br>CYLINDER LFIC PREP LESS CORE RHODES LEVER / A<br>ROSE / RX SWITCH BRONZE   | 2  |
| L9092ELP 17A 626 RX  | MORT LOCK, FS, 12/24VDC, RXSINGLE CYLINDER<br>OUTSIDE LEVER FAIL SAFE STANDARD CYLINDER<br>SATIN CHROME             | 15 |
| L9092EUP 07A 626 RX  | MORT LOCK, NFS, 12/24VDC, RX SINGLE CYLINDER<br>OUTSIDE LEVER FAIL SECURESTANDARD CYLINDER<br>SATIN CHROME          | 1  |
| L9092JEU 17A 626 RX  | L SERIES FAIL SECURE 24V KEYED SINGLE<br>CYLINDER LFIC PREP LESS CORE 17 LEVER / A ROSE<br>/ RX SWITCH SATIN CHROME | 1  |
| L9092PDEU RHO 626 RX | L SERIES FAIL SECURE 24V KEYED SINGLE<br>CYLINDER STANDARD RHODES LEVER / A ROSE / RX<br>SWITCH SATIN CHROME        | 2  |
| L9905 LHR 24 626 M99 | Electrically Controlled Heavy-Duty Trim 24v fail secure outdoor gasket  | 2  |
| LE-DA                | Intercom  | 1  |
| LN-D22A              | Item# 175 Linear 1 Button 1 Channel Transmitter   | 19 |
| LN-D67               | Item# 176 Linear 1 Channel Receiver   | 4  |
| LN-DXR701            | 1 CH D DV E VMTDC   | 1  |
| LA-DAIX/UI           | 1-CH Receiver DX Format XMTRS   |    |
| LN-DXR-701           | 1-CH RECEIVER DX FORMAT X-MTRS  | 1  |
|                      |   |    |
| LN-DXR-701           | 1-CH RECEIVER DX FORMAT X-MTRS  | 1  |

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| LNL-1200    | Output Control Module (Series two) – 12/24 VDC, 16 relay output control module, RoHS, CE, C-Tick and UL294 certified   | 6   |
|-------------|--|-----|
| LNL-1300    | Lenel Single Reader Interface Module   | 6   |
| LNL-1320    | Dual Reader Interface Module<br>(Series 2 -Supports OSDP<br>Readers) - 12/24 VDC; 2 Reader   | 343 |
| LNL-1320-S3 | Dual Reader Interface Module (Series two) – 12/24 VDC, 2<br>Reader interface, W/M, 8 inputs, 6 (5A) form C relays, RoHS,<br>CE and UL294 certified   | 11  |
| LNL-2210    | Intelligent Single Door Controller – PoE or 12 VDC @ 900mA, size (5.5" (140mm) W x 2.75" (70mm) L x 0.96" (24mm) H, (rechargeable battery) 6 MB standard cardholder flash memory, 50,000 of Event memory, maximum of one door, two readers (entry and exit reader, OSDP Secure Channel encryption for one reader with OnGuard 7.2 and up, On-board PoE Ethernet, two inputs (supervised/unsupervised), two outputs (NO/NC), power fault input and cabinet tamper monitors. Reader power 12VDC@ 650mA max, RoHS, CE, and UL 294 certified.  | 2   |
| LNL-2220    | Intelligent Dual Reader Controller (IDRC)  | 21  |
| LNL-3300    | Intelligent System Controller – 12 VDC or 24 VDC  @300mA,size (5 in. (127mm) W x 6 in. (152.4mm) L x 1 in.  (25mm) H), (5 year lithium battery or 3 months full run) 15  MB standard cardholder flash memory, 50,000 Event memory, maximum of 64 devices, On-board Ethernet, Dual Path capability, cabinet tamper and power fault input monitors. RoHS, CE, CTick and UL29   | 11  |
| LNL-4420    | Intelligent Dual Reader Controller – 12 or 24 VDC @ 500mA (w/o Rdr Power), size (6" (152mm)  W x 8" (203mm) L x 1" (25mm)H), (5 year lithium battery or 3 months full run) 16 MB standard cardholder flash memory (96MB cardholder table can be enabled in OnGuard 7.4 or higher),  50,000 of Event memory, maximum of 64 devices, On-board Ethernet, on-board two door control with OSDP Secure Channel encryption, eight inputs, four outputs, cabinet tamper and power fault input monitors. Two RS-485 ports for downstream devices.  RoHS, CE, C-Tick and UL 294  OnGuard 7.2 or higher required. | 2   |
| LNL-8000    | Star Multiplexer –12 VDC, (8) Downstream RS-485 2-wire ports or (4) RS-485 4-wire ports and stand-offs   | 5   |

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| LNL-CONV-4                  | Adapter plate to mount up to 4 LNL-1300s in any CTX enclosure, Maximum two per LNL-CTX enclosure   | 2    |
|-----------------------------|--|------|
| LNL-R11320-05TB             | BLUEDIAMOND MOBILE US SINGLE GANG, MULTITECH, BLUETOOTH LOW ENERGY FOR LENEL BLUEDIAMOND MOBILE SMARTPHONE CREDENTIAL, MIFARE/DESFIRE EV1 OPEN ENCODING, HID PROXIMITY AND LENELPROX, CONNECTS TO ACCESS PANEL VIA WEIGAND, OSDP WITH SECURE CHANNEL ENCRYPTIO | 4    |
| LR100VDK                    | MOTOR LATCH RETRACTION KIT FITS VD 33/35,98/99,<br>XP SER<br>400MA INRUSH, 180MA CONTINUOUS AT 24DC ONLY<br>1 AM PWR REQUIRED FOR UP TO 2 PANICS   | 17   |
| LSP-A05006BDM               | Battery Disconnect Module  | 18   |
| MC-1000                     | CORPORATE 1000 MAINTENANCE FEE   | 9200 |
| MK270                       | Logitech MK270 Wireless Keyboard and Mouse Combo   | 1    |
| ML05EUCH 24V REX            | Electric mortise lock body only fail safe with REX   | 1    |
| ML485EU CH 03A 625 RX       | SCHLAGE ELECTRIC MORTISE FAIL SECURE DEAD<br>BOLT 24V RX COMMAND ACCESS  | 1    |
| ML80EU CH 24V REX           | Chasie only L SERIES FAIL SECURE 24V with request to exit  | 59   |
| MS3-00M1AKU                 | RF IDeas pcSwipe Enroll Credit Card Scanner  | 1    |
| MU1520A-00-1-UT5257-<br>24D | Unit Lock Modification   | 8    |
| MU-VDSWST                   | WEATHERSHIELD VMC1VDS TINT   | 1    |
| N505AU/STSD                 | NORMALLY CLOSED SURFACE CONTACT NO DEAD<br>SPOT UNIVERSAL MOUNT EXTRA WIDE GAP RARE<br>EARTH MAGNET • 36" 22AWG WIRE LEADS24"<br>ARMORED CABLE ALUMINUM UL   | 4    |
| ND10S RHO 626               | ND Series Passage Lever Lockset, Satin Chrome Finish   | 1    |
| ND70RD RHO 626              | Electrical cylindrical lock fail secure w/rex 24v Rhodes trim satin chrome Schlage IC cores  | 1    |
| ND80BDEU RHO 626 24V<br>RX  | ND SERIES ELEC STOREROOM NFS 24VAC/DC FAIL<br>SECURE W/RX RHODES LEVER DESIGN SFIC PREP<br>LESS BRONZE FINISH  | 2    |
| ND80DEU 17A 626 24V<br>RX   | ND SERIES ELEC STOREROOM NFS 24VAC/DC FAIL<br>SECURE W/RX SPARTA LEVER DESIGN SFIC PREP<br>LESS SATIN CHROME FINISH  | 2    |
| ND80PD RHO 613              | ND SERIES STOREROOM LOCK STANDARD<br>CYLINDER C-KEYWAY BRONZE FINISH   | 2    |
| ND80PDEL RHO 626 24V<br>RX  | ND80 ELEC CYLINDRICAL LOCK 24VAC/DC FAIL<br>SAFE RX RHODES STANDARD CYLINDER SATIN<br>CHROME   | 20   |
| ND80PDEL SPA 626            | ND80 ELEC CYLINDRICAL LOCK 12 THRU 24VDC<br>FAIL SAFE EL OR EU SELECTABLE SPARTA<br>STANDARD CYLINDER SATIN CHROME   | 20   |

| ND80PDEU RHO 613 24V       | ND SERIES ELEC STOREROOM NFS 24VAC/DC FAIL SECURE  | 1  |
|----------------------------|--|----|
| ND80PDEU KHU 013 24V       | RHODES LEVER DESIGN STANDARD COREBronze  | 1  |
| ND80PDEU RHO 626 24V<br>RX | Request To Exit Electrified Cylindrical Lock w/ Standard<br>Keyed Cylin                              | 41 |
| OMNIKEY 5427CK             | HID SEOS Wedge Reader  | 2  |
| P0218B4-B5-N               | 18/4 STRD PLENUM CMP   | 1  |
| P0222B4-B1-N               | 22/4 STRD PLENUM CMP 1000'BX   | 10 |
| P02S22B6-B5-N              | 22/6 STRD SHLD PLENUM CMP  | 1  |
| P1022B1218B4-S5-4          | 22/2, 18/4, 22/4 & 22/3PR SHLD PLENUM COMPOSITE<br>YEL 500'SP  | 11 |
| PD8CB                      | Altronix PD8CB power distribution module   | 13 |
| PRO-64RUP                  | OnGuard ADV to OnGuard PRO   | 4  |
| PS12-1400                  | Powersonic Battery 12-volt 140 amp   | 8  |
| PS-SE                      | 115/ 230 VAC INPUT W/ 1.5 AMP  | 1  |
| PS-SE                      | Electrical cylindrical lock fail secure w/rex 24v Rhodes trim satin chrome                           | 9  |
| PT-2U                      | ARMORED WIRE TRANSFER LOOP   | 4  |
| R54270001                  | Brand #18 HID Wedge Reader   | 7  |
| R990RMO8                   | Large Red Oversized Button Momentary   | 5  |
| RDR-80581AKU               | pcProx Plus Enroll Black 6in. USB Reader   | 6  |
| RX-8271-24V 32D            | ELEC LOCK BODY NFS 24V SNG RX INCLUDES STRIKE, FRONT, SCREWS SATIN STAINLESS STEEL                   | 1  |
| RX-8271-24v LE1J 26D       | Single Cylinder Electrified La Keyway Le1j Design Field<br>Reversible Satin Chrome                   | 1  |
| SB1630-TBL US26D<br>KA1360 | SURF BLT 8IN LOCK 2 STRK US26D SURFACE BOLT<br>STRIKE<br>8 INCH KEYED ALIKE ON #1360 Satin Chrome    | 1  |
| SEC9XCRD-0-0000            | Brand 18 HID 15% discount HID Config Card Weigand ON for Single Class Readers                        | 4  |
| SEC9XCRD-0-0002            | Brand 18 HID 15% discount CONFIG CARD (WIEGAND ON) FOR SINGLE CLASS (NO PROX) READERS KEYPAD ONLY    | 4  |
| SEC9XCRD-0-0003            | Brand 18 HID 15% discount CONFIG CARD (WIEGAND ON) FOR MULTICLASS READERS KEYPAD ONLY                | 4  |
| SEC9X-CRD-0001             | Weingate Enable Card   | 3  |
| SEC9XCRD-0-007V            | Brand 18 HID 15% discount Config Card OSDP ON for<br>Single Class Readers                            | 4  |
| SEC9XCRD-0-00R3            | Brand 18 HID 15% discount CONFIG CARD (OSDP ON)<br>FOR SINGLE CLASS (NO PROX) READERS KEYPAD<br>ONLY | 4  |
| SEC9XCRD-0-0385            | Brand 18 HID 15% discount CONFIG CARD (OSDP ON)<br>FOR MULTICLASS READERS KEYPAD ONLY                | 4  |
| SEC9XCRD-0-0451            | Brand #18 HID Part# SEC9XCRD-0-0451 (RPXX)   | 4  |
| SEC9XCRD-0-056A            | Brand #18 HID Part# SEC9XCRD-0-056A (RPK40, 4bit)  | 4  |

| SEC9X-CRD-040M               | OSDP Enable Card  | 3   |
|------------------------------|---|-----|
| SF-10196                     | N/ O CONTACT BLOCK F/ 2000SERIS   | 1   |
| SF-102721                    | ADPTR PLTE F/ BPPR CVR 6518   | 1   |
| SF-SUB102722-G               | 5/ 8 GREEN SS SPACER F/ BTN   | 1   |
| SL-E96446B25                 | Infrared photobeam curtain/barrier sensors  | 1   |
| SP200BLK                     | Wide Gap Door contact   | 149 |
| SS-SS-2168X                  | STOPPER STATION W/ PNEUM TMR CVR GREEN EXIT   | 1   |
| SWC-ADV                      | ONGUARD ADV CLIENT SOFTWARE LICENSE   | 3   |
| SWC-IDADV                    | OnGuard IDADV Client Software License – OnGuard Client software license includes; ID Credential Center Application; Badge Designer Application; Image Capture; ID Printing; Enhanced Imaging Option (Chromakey and Ghosting) and Login Driver   | 2   |
| SWG-1210                     | OnGuard FormsDesigner (User definable Fields)   | 2   |
| SWG-1225                     | DataExchange – Global Data Import/Export Utility  | 2   |
| SWG-1240                     | Database Segmentation [included with all Regional and<br>Master server licenses]  | 2   |
| SWG-1360                     | OnGuard support for Remote Desktop Protocol; Citrix Support [see compatability chart for versions] and Terminal Services for 32ES, ADV, and PRO Level solutions [DOES NOT INCLUDE CITRIX]   | 2   |
| SWG-RAM5                     | OnGuard Area Access Manager software license for any OnGuard Server – includes up to 5 concurrent user licenses.  | 2   |
| SWS-PRO                      | OnGuard PRO Server Software License – OnGuard Server software license includes; System Administration; Alarm Monitoring; Map Designer; License Server; Comm. Server; Video Verify Support; E-mail Support; Guard Tour; Login Driver; Account Linkage; support for up to 128 card access readers and first year support plan for new systems | 2   |
| T-REX LT                     | Request to Exit detector  | 101 |
| TREX-LT2                     | T. rex request to exit detector w/tamper, timer and 2 relays  | 6   |
| US-BP33A                     | Overhead Aluminum Contact with Adjustable Magnet  | 31  |
| US-SP3000                    | MINI OVR HEAD DOOR CONTACT  | 34  |
| UT5257 ESE 626 LH 24V<br>NFS | Unit Lock Left Hand Satin Chrome Finish   | 1   |
| UT5257 ESE 626 RHR LC        | Unit Lock Right Hand Satin Chrome Finish  | 1   |
| UZ-NP712                     | 12v 7ah SLA battery   | 10  |
| WBB997952                    | Louver & Steel Beveled Vision Lite VLFEZ0627B WS PAK, 6" X 27", WireShield Fire & Safety Glaze  | 1   |
| XN12-012-613                 | CHASSIS SPACER F/ 1 3/ 8 DR 613   | 4   |

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