

RESOLUTION No. 16-207

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, AWARDED INVITATION TO BID #2016-30, "POLICE/PUBLIC WORKS DOOR ACCESS," TO ADVANCED PREVENTION GROUP, INC.; AUTHORIZING THE CITY MANAGER TO NEGOTIATE AND ENTER INTO AN AGREEMENT WITH ADVANCED PREVENTION GROUP INC., SUBJECT TO APPROVAL AS TO FORM AND LEGAL SUFFICIENCY BY THE CITY ATTORNEY, FOR THE PROVISION OF SECURITY DOOR ACCESS HARDWARE AND INSTALLATION SERVICES FOR THE POLICE/PUBLIC WORKS BUILDING EXPANSION PROJECT, IN THE AMOUNT NOT TO EXCEED \$61,835.00, AND TO EXPEND BUDGETED FUNDS IN FURTHERANCE HEREOF; PROVIDING FOR IMPLEMENTATION; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the City of Doral (the "City") for its Police/Public Works Building Expansion project (the "Project") requires that the doors be badge-access secured in the same fashion as Government Center; and

WHEREAS, the City issued Invitation to Bid #2016-30, "Police/Public Works Door Access" (the "ITB"), on August 21, 2016 for the purpose of soliciting interested vendors to provide and install the Door Access Control System at the Project, which resulted in six (6) firms having attended the Mandatory Pre-Bid Meeting held on September 9, 2016 and two (2) submittals being received and opened on the September 23, 2016 deadlines; and

WHEREAS, Advanced Prevention Technology Group, Inc. ("APT") was the Lowest Most Responsible and Responsive Bidder. A copy of APT's bid is attached hereto as Exhibit "A" (the "Bid"), which is incorporated herein and made part hereof by this reference; and

WHEREAS, staff has recommended that the Mayor and City Council award the ITB to APT and authorize the City Manager to negotiate and enter into an Agreement

with APT for the provision and installation of a Door Access Control system for the Project in an amount not to exceed \$61,835.00, in accordance with the Bd.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, AS FOLLOWS:

Section 1. Recitals. The above recitals are confirmed, adopted, and incorporated herein and made a part hereof by this reference.

Section 2. Award. The ITB is hereby awarded to Advanced Prevention Technology Group, the lowest, most responsive and responsible bidder, in accordance with the terms of the Bid. This award does not, in and of itself, confer on APT any contractual rights.

Section 3. Authorization to Procure Services. The City Manager is hereby authorized to negotiate and enter into an agreement with APT, subject to approval by the City Attorney as to form and legal sufficiency, for the provision of security door hardware and installation services for the Project, in an amount not to exceed \$61,835.00, and to expend budgeted funds in furtherance hereof.

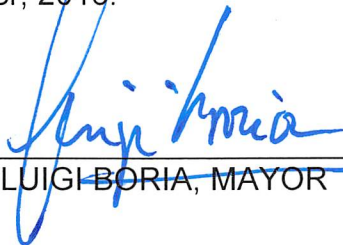
Section 4. Implementation. The City Manager and the City Attorney are hereby authorized to take such further action as may be necessary to implement the purpose and provisions of this Resolution.

Section 5. Effective Date. This resolution shall take effect immediately upon adoption.

The foregoing Resolution was offered by Councilmember Cabrera who moved its adoption. The motion was seconded by Vice Mayor Fraga and upon being put to a vote, the vote was as follows:

Mayor Luigi Boria	Yes
Vice Mayor Christi Fraga	Yes
Councilman Pete Cabrera	Yes
Councilwoman Ana Maria Rodriguez	Yes
Councilwoman Sandra Ruiz	Yes

PASSED AND ADOPTED this 12 day of October, 2016.



LUIGI BORIA, MAYOR

ATTEST:



CONNIE DIAZ, CMC
CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFIENCY
FOR THE USE AND RELIANCE OF THE CITY OF DORAL ONLY:



WEISS, SEROTA, HELFMAN, COLE & BIERMAN, P.L.
CITY ATTORNEY

EXHIBIT “A”



AL1012ULACMCB

Overview

AL1012ULACMCB converts a 115VAC 60Hz input into eight (8) independently controlled 12VDC Fail-Safe and/or Fail-Secure outputs with a total of 10 amp continuous supply current. Outputs are activated by an open collector sink or normally open (NO) dry trigger input from an Access Control System, Card Reader, Keypad, Push Button, PIR, etc. This unit will route power to a variety of access control hardware devices including Mag Locks, Electric Strikes, Magnetic Door Holders, etc. The outputs will operate in both Fail-Safe and/or Fail-Secure modes. This unit is designed to be powered by one common power source (factory installed) which will provide power for both the board operation and locking devices, or two (2) totally independent power sources, one (1) providing power for board operation and the other for lock / accessory power. The FACP Interface enables Emergency Egress, Alarm Monitoring, or may be used to trigger other auxiliary devices. The fire alarm disconnect feature is individually selectable for any or all of the eight (8) outputs.

Specifications**Input:**

- Input 115VAC 60Hz rated @ 2.6 amp.
- Power supply input options:
 - a) One (1) common power input for ACM8CB and lock power (factory installed).
 - b) Two (2) isolated power inputs - One (1) to power the ACM8CB and one (1) for lock accessory power (external power supply is required). Current is determined by the power supply connected, not to exceed a maximum of 10 amp total.
- Eight (8) Access Control System trigger inputs. Input options:
 - a) Eight (8) normally open (NO) inputs.
 - b) Eight (8) open collector inputs.
 - c) Any combination of the above.

Output:

- 12VDC @ 10 amp supply current.
- Class 2 Rated power-limited outputs.
- Eight (8) independently controlled outputs. Output options:
 - Eight (8) Fail-Safe and/or Fail-Secure power outputs.
- Eight (8) auxiliary power outputs (unswitched)
- Output ratings:
 - PTCs are rated @ 2.5 amp.
- Filtered and electronically regulated outputs (built-in power supply).

Supervision:

- AC fail supervision (form “C” contacts).
 - Notification trigger is selectable for 30 seconds (factory set) or 6 hours.
- Low battery and battery presence supervision (form “C” contact).

Features:

- Fire Alarm disconnect (latching or non-latching) is individually selectable for any or all of the eight (8) outputs.
- Fire Alarm disconnect input options:
 - a) Normally open (NO) or normally closed (NC) dry contact input.
 - b) Polarity reversal input from FACP signaling circuit.
- Alarm output relay indicates that FACP input is triggered (form “C” contact rated @ 1 amp 28VDC not evaluated by UL).
- Short circuit and thermal overload protection.

Visual Indicators:

- Red LEDs indicate outputs are triggered (relays energized).
- Green LED indicates FACP disconnect is triggered.
- AC input and DC output LED indicators.

Battery Backup:

- Built-in charger for sealed lead acid or gel type batteries.
- Power Supply Board maximum charge current 0.7 amp.
- Automatic switch over to stand-by battery when AC fails.
- Zero voltage drop when unit switches over to battery backup (AC failure condition).

Electrical:

- Operating temperature: 0° C to 49° C ambient.
- ACM8CB board main fuse is rated at 10 amp.
- BTU/Hr.: 61.42 BTU/Hr.

Mechanical:

- Enclosure Dimensions (H x W x D approx.): 15.5” x 12” x 4.5” (393.7mm x 304.8mm x 114.3mm)
 - Accommodates up to two (2) 12AH batteries.
- Product weight (approx.): 10.7 lbs. (4.85 kg).
- Shipping weight (approx.): 12 lbs. (5.44 kg).

Agency Approvals



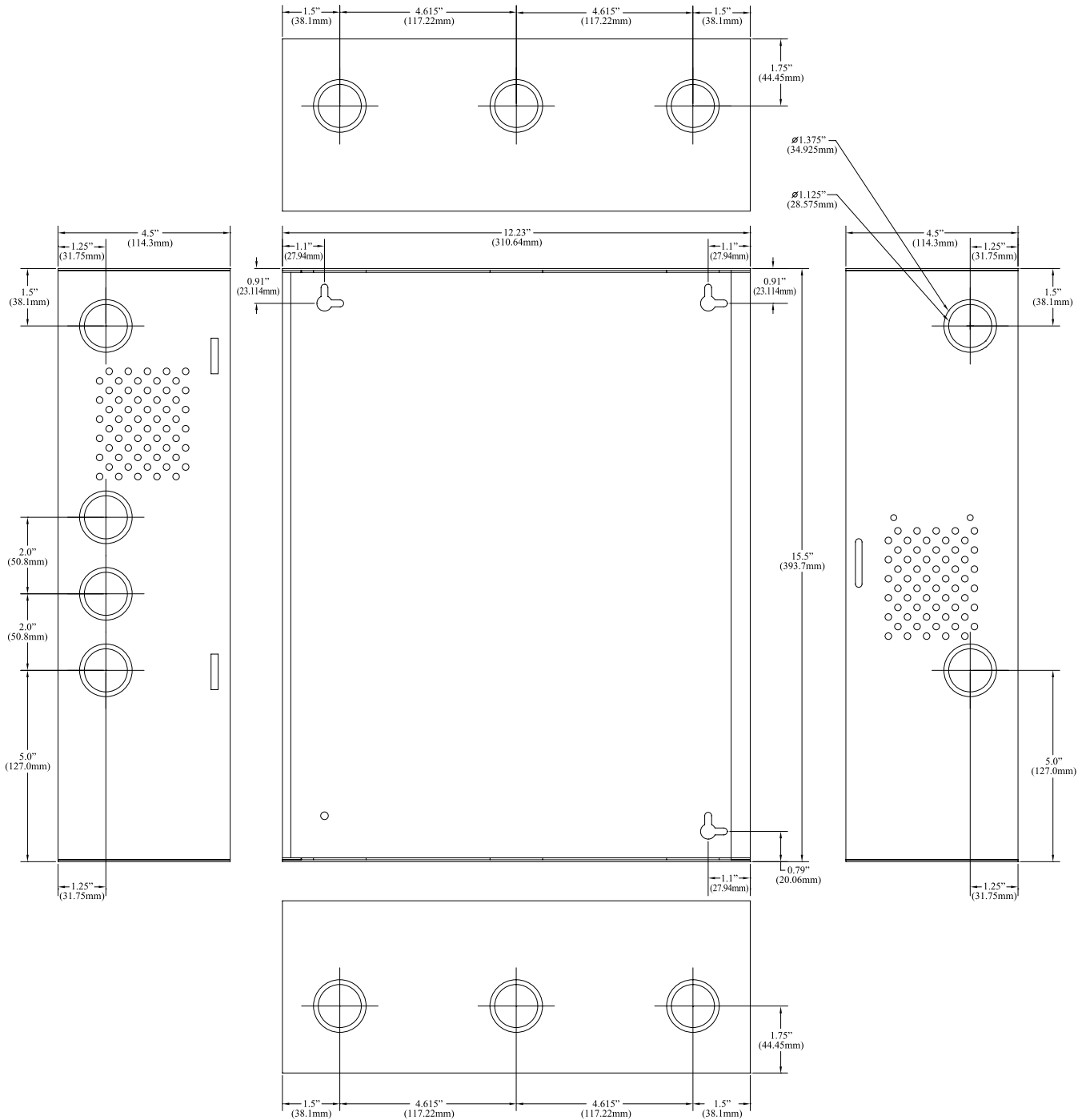
UL Listed for Access Control Systems Units
(UL 294).



CUL Listed - CSA Standard C22.2
No.205-M1983 Signal Equipment.

Enclosure Dimensions (H x W x D approximate):

15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)





City of Doral
Invitation to Bid
Police – Public Works
Door Access

ITB # 2016-30

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**City of Doral
Invitation to Bid
Police – Public Works Door Access
ITB # 2016-30**

SOLICITATION NOTICE

Pursuant to the City of Doral’s Procurement Ordinance #2004-03, submittals for consideration to provide the goods and/or services detailed in the scope of work listed below shall be received by Edward Rojas, City Manager, City of Doral, 8401 NW 53rd Terrace, Doral, Florida 33166 until **11:00 am on September 16, 2016**. The sealed submittals shall be clearly marked **“ITB #2016-30, Police-Public Works Door Access”**.

All submittals shall be publicly opened and recorded on 11:00 am, September 16, 2016. Late submittals shall **not** be accepted or considered. **A Mandatory Pre-Bid Meeting will be held on September 9, 2016 at 10:00 AM. Late arrivals shall not be admitted.**

Respondents are to deliver, in sealed envelope or box, **one (1) original and two (2) copies in separate 3 ring binders** of the submittal statements of qualifications and experience and other pertinent information for consideration, as indicated in this solicitation. In addition, respondents are to deliver **two (2) CDs containing a PDF copy of all materials submitted in the submittal.**

The City’s tentative schedule for this solicitation is as follows:

- **Mandatory Pre-Bid Meeting** **September 9, 2016 10:00AM**
Doral Police Station
Main Lobby
6100 NW 99 Ave
Doral, FL 33178
- **Cut-off Date for Questions:** **September 9, 2016**
- **Opening of Responses:** **September 16, 2016**

The City of Doral reserves the right to accept any submittal deemed to be in the best interest of the City or to waive any informality in any submittal. The City may reject any or all submittals and re-advertise.

SOLICITATION OVERVIEW

The City of Doral is soliciting formal bids for procurement and Installation of Door Access for the Police-Public Works Facility. A copy of the complete solicitation may be obtained from the [City of Doral's Procurement Division website](#).

All questions or comments should be directed to the following email: procurement@cityofdoral.com. Inquiries must reference "ITB 2016-30 Police – Public Works Door Access" in the subject line.

No phone calls will be accepted in reference to this solicitation. Any communications regarding matters of clarification must be made in writing to the email address listed above. In the event that it become necessary to provide additional clarifying data or information that revises any part of this solicitation, supplements or revisions will be made available via written addendum.

It is the intent of the City to award a contract subject to cancellation as provided herein. The City may exercise such advance written notice of its intention to renew prior to the expiration of the then current term.

The City reserves the right to delay or modify scheduled dates and will notify respondents of all changes in scheduled dates.

SECTION 1.0: GENERAL CONDITIONS

1.1 DEFINITIONS

(i) We/Us/Our/City

These terms refer to the City of Doral, Florida, a Florida municipal corporation. They may also be used as pronouns for various subsets of the City organization as content will indicate.

Procurement Division

The Division responsible for handling procurement-related issues within the City.

Departments

The City Department(s) and offices for which this solicitation is prepared, which will be the end user of the goods and/or services sought, including, without limitation.

Authorized Representative

The user Department's contacts for interaction regarding contract administration.

(ii) You/Your

The term refers to the person(s) or entity(ies) submitting a proposal in response to this ITB, inclusive of corresponding subsidiaries, affiliates offices, employees, volunteers, representatives, agents or subcontractors. The term may apply differently to different classes of entities, as the context will indicate. For instance, "you" as a Proposer will have different obligations than "you" as a Successful Proposer will have upon awarding of this contract.

Proposer/Contractor/Submitter/Bidder

Any person(s) and/or business entity(ies) submitting a response to this solicitation.

Successful Proposer/Contractor/Submitter/Bidder

The Proposer whose statement of qualifications to this solicitation is deemed to be the most advantageous to the City. A Proposer will be approved for award by the City Council, and a contract will be executed for the provisions of the goods and/or services specified in this ITB and a Notice of Commencement will be issued.

(iii) Proposals/Submittal

The written, sealed document submitted by the Proposer in response to this ITB. Any verbal interactions with the City apart from submittal of a formal written submittal shall not be considered a part of any submittal.

1.2 CLARIFICATION; QUESTIONS

The City reserves the right to request for clarification on information submitted from an Proposer after the deadline for receipt of submittals. Questions from potential and/or actual respondents regarding this ITB shall be directed in writing by email, to the Procurement Contact email address specified on the title page. Answers, citing the question but not identifying the questioner, will be publically noticed and distributed simultaneously to all known prospective Proposers.

(i) Written Addenda

If it becomes evident that this ITB must be amended, the City will issue a formal written addendum, which will be shared publically and to all registered prospective Proposers via email notification. Addendum will be uploaded to the City's Procurement webpage. If necessary, a new submittal opening date may be established by addendum.

1.3 COST OF PREPARATION

The City will not be responsible for any expenses incurred by Proposers for the preparation of a proposal related to this procurement, or for any negotiations related to potential award of the Contract.

1.4 EXAMINATION OF DOCUMENTS

The Proposer must thoroughly examine each section of this ITB. If there is any doubt or obscurity as to the meaning of any part of these conditions, the Proposer may request clarification by written request to the Procurement Division. Interpretations or clarification in response to such questions will be issued in the form of a written addendum, emailed to all parties recorded by the City's Procurement Division as having received the ITB documents. No person is authorized to give oral interpretations of, or make oral changes to the ITB. The issuance of a written addendum shall be the only official method whereby such an interpretation or clarification is made.

1.5 PUBLIC RECORDS

Upon award recommendation or thirty (30) days after the ITB opening, whichever is earlier, any material submitted in response to this ITB will become a "Public Record" and shall be subject to public disclosure pursuant to Chapter 119, Florida Statutes (Public Records Law). Proposers must claim the applicable statutory exemptions to protect submittals, stating the reasons why exclusion from public disclosure is necessary and legal. The City reserves the right to make any final determination on the applicability of the Public Records Law.

1.6 WITHDRAWAL OF BID

A Proposer may, without prejudice, withdraw, modify, or correct the proposal after it has been deposited with the City, provided the request and any subsequent modifications and/or corrections are filed with the City in writing **before the time for opening the submittals**. No oral modifications will be considered.

1.7 RIGHT TO REJECT ANY AND/OR ALL SUBMITTALS

The City reserves the right to reject any and/or all submittals or sections thereof, and/or waive any irregularities, informalities, and/or technical deficiencies. The City shall not be required to accept the minimum specifications stated herein or provided but reserves the right to accept any submittal that, in the judgment of the City, will best serve the needs and interests of the City. The offering of this ITB does not, itself, in any way constitute a contractual agreement between the City of Doral and any Proposer. However, the contents of the offered document, as well as the proposed documents may be used for details of the actual agreement between the Proposer and the City of Doral. Furthermore, the City reserves the right to award without further discussion.

1.8 GOVERNMENTAL RESTRICTIONS

In the event that any governmental restrictions are imposed which would necessitate alteration of the performance to the services offered in this ITB prior to delivery, it shall be the responsibility of the Proposer to notify the City at once. The City reserves the right to accept the alteration or cancel the Contract at no expense to the City.

1.9 SUBMISSION OF PROPOSAL

(i) **Incurred Expenses**

The City is not responsible for any expenses which Proposers may incur for preparing and submitting statements of qualifications called for in this ITB.

(ii) **Interviews**

The City reserves the right to conduct personal interviews or require presentations prior to selection. The City will not be liable for any costs whatsoever incurred by the Proposer in connection with such interviews/presentations, including, but not limited to travel and accommodations.

(iii) **Request for Modifications**

The City reserves the right to request that the Proposers(s) modify a submittal to more fully meet the needs of the City.

- (iv) **ITB Acknowledgment**
By submitting a proposal, the Proposer/Bidder certifies that he/she/it has fully read and understood the solicitation method and has full knowledge of the scope, nature, and quality of work to be performed.
- (v) **Acceptance/Rejection/Modification to Submittals**
The City reserves the right to negotiate modifications to this RFP that it deems acceptable, reject any and all bids for any reason whatsoever, and waive minor irregularities in any submittal.
- (vi) **Submittals Binding**
All statements of qualifications submitted shall be binding for three hundred sixty-five (365) calendar days following opening.
- (vii) **Alternate Bids/Statement/Proposals**
Alternate bids, statements, and/or statements of qualifications will not be considered or accepted by the City.
- (viii) **Economy of Preparation**
Bids should be prepared simply and economically, providing a straightforward, concise description of the Proposers' ability to fulfill the requirements of the bid.
- (ix) **Proprietary Information**
In accordance with Chapter 119 of the Florida Statutes (Public Records Law) and except as may be provided by other applicable State and Federal Law, all Proposers should be aware that RFP and the corresponding responses are in the public domain and subject to disclosure. However, the Proposers are required to *identify with specificity* any information contained in their statement of qualification which are considered confidential and/or proprietary and which are believed to be exempt from disclosure, citing the applicable exempting law.

All statements of qualifications received from Proposers in response to this ITB shall become the property of the City of Doral and shall not be returned to the Proposer. In the event of contract award, all documentation produced as part of the contract will become the exclusive property of the City.

1.10 COMPLIANCE WITH ORDERS AND LAWS

Successful Proposers shall comply with all local, state, and federal directives, ordinances, rules, orders, and laws as applicable to this ITB and subsequent contracting including, but not limited to:

Executive Order 11246 (which prohibits discrimination against any employee, applicant, or client because of race, creed, color, national origin, sex, or age with regard to, but not limited to, employment practices, rate of pay or other compensation methods, and training.)

Occupational, Safety and Health Act (OSHA)

The State of Florida Statutes Section 287.133(3)(A) on Public Entity Crimes

Environment Protection Agency (EPA)

Uniform Commercial Code (Florida Statutes, Chapter 672)

American with Disabilities Act of 1990, as amended

National Institute of Occupational Safety Hazards (NIOSH)

National Forest Products Association (NFPA)

State of Florida Department of Transportation- Rule 14-90, Florida Admin. Code

U.S. Department of Transportation

City of Doral, City Ordinance No. 2004-03

Cone of Silence, Miami-Dade County Code of Ordinances

The State of Florida Statutes Sections 218.73 and 218.74 on Prompt Payment

Proposer hereby recognizes and certifies that no elected official, board member, or employee of the City shall have a financial interest directly or indirectly in this transaction or any compensation to be paid under or through this transaction, and further, that no City employee, nor any elected or appointed officer, including, but not limited to, City Advisory Board members, of the City, nor any spouse, parent or child of such employee or elected or appointed officer of the City, may be a partner, officer, director or proprietor of Proposer or Proposer, and further, that no such City employee or elected or appointed officer, or the spouse, parent or child of any of them, alone or in combination, may have a material interest in the Vendor or Proposer. Material interest means

direct or indirect ownership of more than 5% of the total assets or capital stock of the Proposer. Any exception to these above described restrictions must be expressly provided by applicable law or ordinance and be confirmed in writing by City. Further, Proposer recognizes that with respect to this transaction, if any Proposer violates or is a party to a violation of the ethics ordinances or rules of the City, the provisions of Miami- Dade County Code Section 2-11.1, as applicable to City, or the provisions of Chapter 112, part III, Fla. Stat., the Code of Ethics for Public Officers and Employees, such Proposer may be disqualified from furnishing the goods or services for which the proposal is submitted and may be further disqualified from submitting any future bids or statements for goods or services to City. Proposer must complete and execute the Business Entity Affidavit form. The term "Proposer," as used in this section specifically includes any person or entity making and submitting a statement to the City for the provision of goods and/or services to City.

Lack of knowledge by the Proposer will in no way be a cause for relief from responsibility. Non-compliance with all local, state, and federal directives, orders, and laws may be considered grounds for termination of contract(s).

1.11 CONE OF SILENCE

Notwithstanding any other provision in the specifications, the provisions of Section 2-11.1 Conflict of Interest and Code of Ethics Ordinance, as set forth in subsection (t) "Cone of Silence," of the Miami-Dade County Code are applicable to this transaction.

The Cone of Silence shall be imposed on this ITB upon its advertisement. The Cone of Silence prohibits the following activities:

- (1) Any communication regarding this ITB between a potential vendor, service provider, Respondent, lobbyist or consultant and the City's professional staff;
- (2) Any communication regarding this ITB between the Mayor, Council members and any member of the Mayor and Council's professional staff;
- (3) Any communication regarding this ITB between potential vendor, service provider, Respondent, lobbyist or consultant and any member of a selection committee;

- (4) Any communication regarding this ITB between the Mayor, Council members and any member of the selection committee therefore;
- (5) Any communication regarding this ITB between any member of the City's professional staff and any member of the selection committee; and
- (6) Any communication regarding this ITB between a potential vendor, service provider, Respondent, lobbyist or consultant and the Mayor or Council

Pursuant to Section 2-11.1(t)(1)(a)(ii), the Cone of Silence shall terminate at the time the Manager makes his/her written recommendation to the City Council. However, if the City Council refers the Manager's recommendation back to the Manager or staff for further review, the Cone of Silence shall be re-imposed until such time as the Manager makes a subsequent written recommendation.

The Cone of Silence shall not apply to:

- (1) oral communications at pre-bid conferences;
- (2) oral presentations before selection of evaluation committees;
- (3) public presentations made to the City Council during any duly noticed public meeting;
- (4) written communications regarding a particular RFP, RFQ, or bid between a potential vendor, service provider, Respondent, bidder, lobbyist or consultant and the City's Purchasing Agent or City employee designated responsible for administering the procurement process of such RFP, RFQ, or bid, provided the communication is limited strictly to matters of process or procedure already contained in the corresponding solicitation document;
- (5) communications with the City Attorney and his or her staff;
- (6) duly noticed site visits to determine the competency of bidders/Respondents regarding a particular bid/proposal during the time period between the opening of bids and the time the City Manager makes his or her written recommendation;
- (7) any emergency procurement of goods or services pursuant to City Code;
- (8) responses to the City's request for clarification or additional information pursuant to section 1.10 of this ITB;
- (9) contract negotiations during any duly noticed public meeting;

- (10) communications to enable City staff to seek and obtain industry comment or perform market research, provided all communications related thereto between a potential vendor, service provider, Respondent, bidder, lobbyist, or consultant and any member of the City's professional staff including, but not limited to, the City Manager and his or her staff are in writing or are made at a duly noticed public meeting.

Violation of the Cone of Silence by a particular bidder or Respondent shall render the ITB award or bid award to said bidder or Respondent voidable by the City Council and/or City Manager. Please contact the City Attorney for any questions regarding Cone of Silence compliance.

1.12 FLORIDA GOVERNMENT IN THE SUNSHINE LAW

As a Florida municipal corporation, the City is subject to the Florida Sunshine Act and Public Records Law. By submitting a Proposal, Proposer acknowledges that the materials submitted with the Proposal and the results of the City of Doral evaluation are open to public inspection upon proper request. Proposer should take special note of this as it relates to proprietary information that might be included in its Proposal.

1.13 CANCELLATION

In the event any of the provisions of this RFP are violated by the Awarded Proposer, the City Manager shall give written notice to the Awarded Proposer stating the deficiencies and, unless deficiencies are corrected within ten (10) days, recommendation will be made to the City Council for immediate cancellation. The City reserves the right to terminate any contract resulting from this invitation at any time and for any reason, upon giving thirty (30) days prior written notice to the other party. No consideration will be given for anticipated loss of revenue on the canceled portion of the Contract.

1.14 ASSIGNMENT

The Awarded Proposer shall not assign, transfer, convey, sublet or otherwise dispose of this contract, including any or all of its right, title or interest therein, or his or its power to execute such contract to any person, company or corporation without prior written consent of the City of Doral.

1.15 PROPERTY

Property owned by the City of Doral is the responsibility of the City of Doral. Such property furnished for repair, modification, study, etc., shall remain the property of the City of Doral. Damages to such property occurring while in the possession of the Awarded Proposer shall be the responsibility of the Awarded Proposer.

1.16 TERMINATION FOR DEFAULT

If the Awarded Proposer defaults in its performance under this Contract and does not cure the default within thirty (30) days after written notice of default, the City may terminate this Contract, in whole or in part, upon written notice without penalty to the City. In such event, the Awarded Proposer shall be liable for damages, including, but not limited to, the excess cost of procuring similar supplies or services: provided that if, (1) it is determined for any reason that the Awarded Proposer was not in default or (2) the Awarded Proposer's failure to perform is without his control, fault or negligence, the termination will be deemed to be a termination for the convenience of the City.

1.17 TERMINATION FOR CONVENIENCE

The City Manager may terminate the Contract that may result from this RFP, in whole or in part, upon thirty (30) days prior written notice when it is in the best interests of the City. If so terminated, the City shall be liable only for payment in accordance with the payment provisions of the Contract for those services rendered prior to termination.

1.18 ANTI-TRUST PROVISION

At such times, as may serve its best interest, the City reserves the right to advertise for, receive, and award additional contracts for these herein items, and to make use of other competitively bid (government) contracts for the purchase of these goods and/ or services as may be available.

1.19 PUBLIC RECORDS, AUDIT RIGHTS AND RECORDS RETENTION

Upon award recommendation or thirty (30) days after the opening of RFP responses, whichever is earlier, any material submitted in response to this Request for Qualifications will become a "Public Record" and shall be subject to public disclosure consistent with Chapter 119, Florida Statutes (Public Record Law). Proposers must claim the applicable exemptions to disclosure provided by law in their response to the Request for Qualifications by identifying materials to be protected and must state the reasons why exclusions from public disclosure is necessary and legal. The City reserves the right to make any final determination on the applicability of the Public Records Law. The Awarded Proposer agrees to provide access to the

City, or any of their duly authorized representatives, to any books, documents, papers, and records of the Awarded Proposer which are directly pertinent to the contract, for the purposes of audit, examination, excerpts, and transcriptions. The Awarded Proposer shall maintain and retain any and all of the aforementioned records after the expiration and/or termination of the agreement, as provided by Chapter 119, Florida Statutes.

1.20 CAPITAL EXPENDITURES

Awarded Proposer understands that any capital expenditures that the Awarded Proposer makes, or prepares to make, in order to perform the services required by the City of Doral, is a business risk which the Awarded Proposer must assume. The City of Doral will not be obligated to reimburse amortized or unamortized capital expenditures, any other expenses, or to maintain the approved status of the Awarded Proposer. If Awarded Proposer has been unable to recoup its capital expenditures during the time it is rendering such services, it shall not have any claim upon the City of Doral.

1.21 GOVERNING LAW AND VENUE

The validity and effect of the Contract shall be governed by the laws of the State of Florida. The parties agree that any administrative or legal action, mediation, or arbitration arising out of this Contract shall take place in Miami-Dade County, Florida.

1.22 ATTORNEY FEES

In connection with any litigation, mediation, or arbitration arising out of this Contract, each party will pay its' attorney's fees.

1.23 NO PARTNERSHIP OR JOINT VENTURE

Nothing contained in this Contract will be deemed or construed to create a partnership or joint venture between the City of Doral and Awarded Bidder/Proposer, or to create any other similar relationship between the parties.

1.24 TERMS AND CONDITIONS OF AGREEMENT

The Agreement to be entered into with the Awarded Bidder, in substantially the form attached hereto as, shall include, but not be limited to, the following terms and conditions:

- A. The Awarded Proposer agrees to indemnify, defend and hold harmless the City, its officers, elected officials, agents, volunteers and employees, from and against any and all liability, claims, demands, damages, fines, fees, expenses, penalties, suits, proceedings,

actions and cost of action, including attorney's fees for trial and on appeal, and of any kind and nature arising or growing out of or in any way connected with the performance of the Agreement whether by act or omission of the Awarded Proposer, its agents, servants, employees or others, or because of or due to the mere existence of the Agreement between the parties; unless said claim for liability is caused solely by the negligence of the City or its agents or employees.

The Awarded Proposer shall further indemnify, defend and hold harmless the City, its elected officials, its Officers, employees, agents and volunteers (collectively referred as "Indemnitees") against all loss, costs, penalties, fines, damages, claims, expenses, including attorney's fees, or liabilities ("collectively referred to as "liabilities") by reason of any injury to, or death of any person, or damage to, or destruction, or loss of any property arising out of, resulting from, or in connection with the performance, or non-performance of the services contemplated by this agreement which is, or is alleged to be directly, or indirectly caused, in whole, or in part by any act of omission, default, or negligence of the Awarded Proposer, its employees, agents, or sub-contractors.

- B. The Awarded Proposer shall pay all royalties and assume all costs arising from the use of any invention, design, process materials, equipment, product or device which is the subject of patent rights or copyrights. Awarded Proposer shall, at its own expense, hold harmless and defend the City against any claim, suit or proceeding brought against the City which is based upon a claim, whether rightful or otherwise, that the goods or services, or any part thereof, furnished under the contract, constitute an infringement of any patent or copyright of the United States. The Awarded Proposer shall pay all damages and costs awarded against the City.
- C. An understanding and agreement, by and between the Awarded Proposer and the City, that the completion time as specified in Awarded Proposer's submission will be met and that all work shall be executed regularly, diligently, and uninterrupted at such rate of progress as will ensure full completion thereof within the time specified.

2.0 SPECIAL CONDITIONS

2.1 PURPOSE

The City of Doral is soliciting bids for the Procurement & Installation of Door Access Equipment.

2.2 QUALIFICATIONS / EXPERIENCE OF RESPONDENTS

All firms that submit a proposal shall meet, but not be limited to, the following minimum qualifications:

1. The firm, or principals of the firm, shall be regularly engaged in the business of providing the services as described herein. The firm shall have sufficient financial support, equipment, and organization to insure that they can satisfactorily execute the services if awarded a contract under the terms and conditions herein stated. There shall not be any pending criminal charges against the firm, principal owners, partners, corporate officers, or management employees.

The term "equipment and organization" as used herein shall be construed to mean a fully equipped and well established operation as determined by officials of the City of Doral.

2. Respondent shall be fully licensed to perform the work described herein and shall comply with all applicable State Statutes and local codes and ordinances. Respondent must supply all licenses including those of subcontractors and engineer.

The Respondent must show proof of having met these minimum requirements on the "Bidder Qualification Statement" in Section 5. THE CITY WILL NOT ACCEPT ANY SUBSTITUTION FOR THIS FORM.

2.3 LICENSING

Successful respondent must provide a copy of their occupational/business license and State registration at time of award. Florida state registration can be downloaded and printed via www.sunbiz.org.

2.4 PRE-BID CONFERENCE

A **Mandatory** Pre-BID Conference will be held on September 9, 2016, at 10:00 a.m. at City of Doral, Police Station Lobby, 6100 NW 99 Ave, Doral, FL, 33178. Late arrivals will not be admitted .During this conference all work will be discussed. The Purchasing Department will respond to all questions submitted during the pre-bid conference by issuance of a written addendum to the Bid. Attendance to the Pre-Bid conference is, and mandatory.

Bidders are required to be familiar with any conditions that may, in any manner, affect the work to be done or affect the equipment, materials, or labor required. Bidders are also required to carefully examine the specifications and all equipment and all site locations and be thoroughly informed regarding any and all conditions that may, in any manner, affect the work to be performed under contract.

By submission of a response to this Invitation to Bid it will be construed that the Bidder is acquainted sufficiently with the site(s) and the work to be performed.

2.5 TERM OF CONTRACT

The City and the Awarded Respondent shall execute a contract (“Agreement”) within thirty (30) days after Notification of Award based upon the requirements set forth in the ITB through action taken by the City Council at a fully authorized meeting. If the Respondent awarded the Contract fails to enter into a contract as herein provided, the award may be declared null and void, and the Contract may be awarded to the next most responsible and responsive Respondent, or re-advertised, as determined by the City.

The initial contract resultant from this solicitation shall prevail for a one year period from the contract’s effective date. The awarded Respondent(s) shall maintain, for the entirety of the stated additional period(s), the same terms and conditions included within the originally awarded contract. Continuation of the contract beyond the initial period, and any option subsequently exercised, is a City prerogative, and not right of the awarded Respondent(s).

2.6 PRICING

If the Respondent is awarded a contract under this ITB solicitation, the prices quoted by the Respondent shall remain fixed and firm. However, the Respondent may offer incentives and discounts from this fixed price to the City at any time during the contractual term.

The City reserves the right to negotiate lower pricing for the additional term(s) based on market research information or other factors that influence price. The City reserves the right to apply any reduction in pricing for the additional term(s) based on the downward movement of the applicable index.

2.7 PROPOSAL FORMAT AND SIGNATURES

To receive consideration, the Proposal must be submitted on the Proposal forms as provided by the City. This Invitation to Bid must be resubmitted in its entirety, with all forms executed, each section signed as read and understood, and the response forms completely filled out. Proposals must be typed or printed in black or blue ink only. Use of erasable ink is not permitted. All corrections must be initialed. Any information to be submitted as part of the bid may be attached behind the Bid Response form. Copies may be obtained from the City Clerk, 8401 NW 53 Terrace, Doral, FL 33166. Proposals by corporations must be executed in the corporate name by the President or other corporate officer accompanied by evidence of authority to sign. The corporate address and state of incorporation must be shown below the signature.

Proposals by partnerships must be executed in the Partnership name and signed by a partner, whose title must appear under the signature and the official address of the partnership must be shown below the signature.

2.8 METHOD OF AWARD

The City will open all submittals received prior to the stated deadline in a public forum and will announce the name and bid amounts submitted. The city will review all submittals for bid compliance according to the requirements set forth in this ITB and evaluate the submittals. In order to be deemed responsive the bids must meet or exceed the minimum requirements established in Section 2.2 and contain all required forms listed and provided in Section 5 of this solicitation. The City of Doral shall be the sole judge in determining Respondent's qualifications.

The City, at its sole discretion, reserves the right to inspect any / all Respondent's facilities to determine their capability of meeting the requirements for the Contract. Also, price, responsibility, and responsiveness of the Respondent, the financial position, experience, staffing, equipment, materials, references, and past history of service to the City and / or with other units of state, and / or local governments in Florida, or comparable private entities, will be taken into consideration in the Award of the Contract.

Upon approval of the City Council, a contract shall be awarded to one (1) or more Respondent selected as the most responsible, responsive Respondent meeting all specifications. Any award made shall be subject to execution of contract in a form and substance, which is approved by the City Attorney. The City of Doral reserves the right

not to award or to reject proposals from vendors that are currently in litigation with the City of Doral or as a result of any prior lawsuit with the City of Doral.

2.9 DUE DATE

All Bids are due no later than **September 23, 2016 @11:00 AM, EST** or any time prior thereto at the City Clerk's Office, City Hall, 8401 NW 53 Terrace, Doral, FL 33166. All proposals received will be publicly opened on the date and the time specified. All proposals received after that time shall be returned unopened.

Original Submittal and four (4) copies must be presented in three ring binders. CD copies of entire submittal must be located in the front pocket of the binder containing the original submittal. CD copies must be properly labeled with the Respondent's name and **"Police – Public Works door Access ITB#2016-30"**.

Original submittal and two (2) copies must be submitted in a sealed envelope or box/container clearly marked with the ITB title. EMAILED OR FAXED bids will not be accepted. **The Solicitation Response Form shall be attached to the exterior of the packet.**

Proposals received after the closing time and date, for any reason whatsoever, will not be considered. Any disputes regarding timely receipt of proposals shall be decided in the favor of the City of Doral. Respondent shall assume full responsibility for timely delivery at the location designated for receipt of Proposal. The City of Doral cannot be responsible for proposals received after opening time and encourages early submittal. Proposals received by the City after the time specified for receipt will not be considered.

All information required by the Invitation to Bid must be supplied to constitute a regular submittal.

SOLICITATION RESPONSE FORM SHALL BE ATTACHED TO THE OUTSIDE OF THE SEALED SUBMITTAL.

2.10 INSURANCE REQUIREMENTS

Successful Respondent shall maintain, at their sole expense and during the term of this agreement insurance requirements in accordance to **Exhibit "A"**.

Please Note: The Certificate shall contain a provision that coverage afforded under the policy will not be cancelled, or materially changed until at least thirty (30) days prior written notice has been given to the City. Certificates of insurance, reflecting evidence of

the required insurance, shall be provided to the City, or in accordance to policy provisions. In the event the Certificate of Insurance provided indicates that the insurance shall terminate and lapse during the period of this Agreement, the vendor shall furnish, at least thirty (30) days prior to the expiration of the date of such insurance, a renewed Certificate of Insurance as proof that equal and like coverage for the balance of the period of the Agreement or extension hereunder is in effect.

The City reserves the right to require additional insurance in order to meet the full value of the scope of services.

At award time, the successful bidder must furnish a Certificate of Insurance and Declaration of Coverage Page showing the City of Doral as additional named insured on each of the policies referenced above.

2.11 EXCEPTIONS TO SPECIFICATIONS

Exceptions to the specifications shall be listed on the Proposal Form and shall reference the section. Any exceptions to these Sections may be cause the proposal to be considered non-responsive.

2.12 COMPLETE PROJECT REQUIRED

The Work to be performed under any Contract resulting from this Invitation to Bid shall consist of furnishing all tools, equipment, materials, supplies, and manufactured articles and for furnishing all transportation and services, including fuel, power, water, and essential communications, and for the performance of all labor, work, or other operations required for the fulfillment of the Contract in strict accordance with the Contract Documents. The Work shall be complete and all work, materials, and services not expressly shown or as called for in the Contract Documents which may be necessary for the complete and proper completion of the Work in good faith shall be performed, furnished, and installed by the Awarded Respondent as though originally so specified or shown, at no increase in cost to the City.

2.13 INQUIRIES

Any questions regarding this Bid shall be directed in writing to the Procurement Division via email at procurement@cityofdoral.com. All inquiries must have in the subject line the following: **Police – Public Works Door Access ITB#2016-30**. If your request is seeking a public record, such as a bidder list or award list, it must be submitted to the City Clerk and not to the e-mail stated above.

Respondents requiring clarification or interpretation of the ITB must submit them via email on or before 12:00 pm noon September 16, 2016. The person or firm submitting

the request shall be responsible for its timely delivery. Written responses will be compiled and shall be issued only in addendum format and distributed to all potential Respondents. In addition, inquiries and responses may also be posted on the City of Doral website.

2.14 ATTACHED FORMS

2.14.1 Non-Collusion Affidavit

Each Contractor shall complete the Non-Collusion Affidavit and shall submit the executed form with the bid. City considers the failure of the Contractor to submit this document to be a major irregularity and shall be cause of rejection of the Bid.

By offering a submission pursuant to this Invitation to Participate, the Contractor certifies that it has not divulged, discussed or compared his/her Bid with other Contractors and has not colluded with any other Contractors or parties to this bid whatsoever. Also, the Contractor certifies, and in the case of a joint bid, each party thereto certifies, as to his/her own organization, that in connection with this Bid.

No attempt has been made or will be made by the Contractor to induce any other person or firm to submit or not to submit a Bid for the purpose of restricting competition.

The only person or persons interested in this Bid, principal or principals is/are named therein and that no person other than therein mentioned has any interest in this bid or in the contract to be entered into.

No person or agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee excepting bona fide employees or established commercial agencies maintained by the Contractor for the purpose of doing business.

2.14.2 Prohibition on Contingent Fees

As part of any Bid, the Contractor shall warrant, by way of the attached Contingent Fees Affidavit, that that he/she/it has not employed or retained any company or person, other than a bona fide employee working solely for the contractor to solicit or secure the agreement that may result from this ITB and that he or she has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the

Respondent any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this agreement. For the breach or violation of this provision, the City shall have the right to terminate the agreement without liability and, at its discretion, to deduct from the contract price, or otherwise recover, the full amount of such fee, commission, percentage, gift, or consideration.

2.14.3 Americans with Disabilities

As part of any bid, each vendor must submit an executed American with Disabilities Act Non-Discrimination Statement, in accordance with attesting to compliance with 42 U.S.C. Section 12101 et, seq.

2.14.4 Compliance with Equal Employment Opportunity

The Contractor shall comply with Title VII of the Civil Rights Act of 1964 42 U.S.C Section 2000e et seq., Section 504 of the Rehabilitation Act of 1973 29 U.S.C Section 701 et seq., and Title I of the Americans with Disabilities Act, 42 U.S.C Section 12101 as of 1990 in that: No person in the United States shall on the grounds of race, creed, color, national origin, sex, age, political affiliation, beliefs or disability be subject to discrimination under any program or activity which the Contractor has agreed to undertake by and through the covenants, and provisions set forth in this ITB.

2.14.5 Public Entity Crimes

A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a Bid to provide any goods or services to a public entity, may not submit a Bid with a public entity for the construction or repair of a public building or public work, may not submit Bids on lease of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in F.S. 287.017 for CATEGORY TWO for a period of 36 months from the date of being place on the convicted vendors list.

2.14.6 Truth in Negotiating Certificate

As part of any bid, the Contractor shall certify, covenant, and warrant, by way of the attached Truth in Negotiating Certificate form, that wage rates and other factual unit costs supporting the compensation for projects and services that may be offered pursuant to this ITB and the Agreement related thereto will be accurate, complete, and current at the time of contracting. The Contractor further agrees that the price provided under separate, project specific agreements and any additions thereto shall be adjusted to exclude any significant

sums by which the City determines the agreement price was increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs. All such agreement adjustments shall be made within one (1) year following the end of each corresponding agreement. For purpose of this certificate, the end of the agreement shall be deemed to be the date of the final billing or acceptance of the work by the City, whichever is later. The undersigned firm is furnishing this Truth in Negotiating Certificate pursuant to Section 287.055(5)(a) of the Florida Statutes for the undersigned firm to receive a continuing agreement for professional architecture and engineering services with the City of Doral, Florida.

2.14.7 Tie Bid Forms

Whenever two or more bids are equal with respect to price, quality, and service are received by the City, the selection committee will review the time-stamp of the submittal of the ITB to determine the earliest received ITB proposal. The selection committee shall award the earliest submitted proposal the highest ranking in a tie scenario.

The above referenced forms are included in 'Forms / Deliverable' at Section 5 of this solicitation. Please ensure that you read these forms, and all others contained within Section 5 thoroughly, and return them signed and notarized where required. Bids received with incomplete forms may be deemed unresponsive.

2.15 Guarantee

Vendor shall warrant all products and materials to be free of defects for a period of one year from the date of final delivery. Upon completion of the one year period, the vendor must ensure that the City is capable of utilizing the manufacturer's warranty if any issues with the equipment should arise.

SECTION 3 – SCOPE OF SERVICES

Project Overview

The City of Doral is seeking the purchase and installation the following Door Access equipment:

1. (13) Reels of Stranded 18/6 Shielded Plenum Cable (1,000FT per Reel)
2. (13) Reels of Stranded 22/8 Shielded Plenum Cable (1,000FT per Reel)
3. (13) Reels of Stranded 18/2 Plenum Cable (1,000FT per Reel)
4. (30) Recessed Magnetic Door Contacts
5. (12) Cansec Systems, H1000, Two–Door Kit with 1 H1000 Control Panel, Adapter Plate & Enclosure.
6. (24) Cansec Systems iClass R10 Read Only Contactless Smartcard Reader – Wiegand Output – Mullion Mount Size.
7. (1) Lot Installation Cost Including: Control Panel Programming, Wiring, Hardware Installation and all misc. fasteners, etc.
8. (1) Lot Licenses for addition Panels & Doors.
9. (1) Lot Transformers & Power Supplies: Refer to Plan Page A9.01 for the project door schedule to find all doors with Card Reader Access and then you will need to go to Section 087100 in the Spec Book for the specific hardware called for each individual door. Electromechanical Locking Devices are found in Section 87100-2.7 through 2.10, the Hardware Schedule for each door is found on Section 87100-3.8.
10. (1) Lot Permit Fees (at cost)

Tasks

The Project involves **Integrating** and **Programming** the new/added doors on to the **Existing Hurricane Software Door Access Server**. Bidders must bid the exact quantities and model numbers as requested in the “Scope” section.

Delivery

Delivery of the items requested will be coordinated with the City’s IT department and project’s electrical contractor.

*** No comparable or “equal” items shall be accepted.**

END OF SECTION 3

SECTION 4 – BID SUBMITTAL FORM: ITB#2016-30

THIS PROPOSAL IS SUBMITTED TO:

City of Doral
8401 NW 53rd Terrace
Doral, Florida 33166

1. The undersigned Bidder proposes and agrees, if this Proposal is accepted, to enter into an agreement with The City of Doral to perform and furnish all goods and/or services as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this ITB and in accordance with the other terms and conditions of the Contract Documents.

2. Respondent accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid Security. This Proposal will remain subject to acceptance for 90 days after the day of Proposal opening. Respondent agrees to sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within ten days after the date of City's Notice of Award. (If applicable)

3. In submitting this Proposal, Respondent represents, as more fully set forth in the Agreement, that:

(a) Respondent has examined copies of all the Proposal Documents and of the following Addenda (receipt of all which is hereby acknowledged.)

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

Addendum No. _____ Dated: _____

(b) Respondent has familiarized themselves with the nature and extent of the Contract Documents, required goods and/or services, site, locality, and all local conditions and Law and Regulations that in any manner may affect cost, progress, performance, or furnishing of the Work.

€ Respondent has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions.

(d) Respondent has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations,

explorations, tests and studies (in addition to or to supplement those referred to in € above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance, or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.

- € Respondent has correlated the results of all such observations, examinations, investigations, explorations, tests, reports, and studies with the terms and conditions of the Contract Documents.
- (f) Respondent has given the City written notice of all conflicts, errors, discrepancies that it has discovered in the Contract Documents and the written resolution thereof by the City is acceptable to Respondent.
- (g) This Proposal is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization, or corporation; Respondent has not directly or indirectly induced or solicited any other Respondent to submit a false or sham Proposal; Respondent has not solicited or induced any person, firm or corporation to refrain from submitting; and Respondent has not sought by collusion to obtain for itself any advantage over any other Respondent or over the City.

4. Respondent understands that the quantities provided are only provided for proposal evaluation only. The actual quantities may be higher or lower than those in the proposal form.
5. Respondent understands and agrees that the Contract Price is Unit Rate Contract to furnish and deliver all of the Work complete in place As such the Respondent shall furnish all labor, materials, equipment, tools superintendence, and services necessary to provide a complete Project.
6. Respondent agrees that the work will be completed as scheduled from the date stipulated in the Notice to Proceed.
7. Communications concerning this Proposal shall be addressed to:

Bidder: Advanced Prevention Technology Group, Inc.

Address: 2355 NW 70th Avenue, Unit D10 Miami, FL

Telephone (855) 278-4462

Facsimile Number (855) 256-3999

Attention: Carmen L. Hernandez

8. The terms used in this Proposal which are defined in the General Conditions of the Contract included as part of the Contract documents have the meanings assigned to them in the General Conditions.

STATEMENT

I understand that a "person" as defined in Para. 287.133(1)€, Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding Contract and which Bids or applies to Bid on Contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "persons" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of any entity.

SUBMITTED THIS DAY September 23, 2016.

Person Authorized to sign Proposal: _____
(Signature)

Luis M. Perez (Print
Name)

Senior Project Manager (Title)

Company Name: Advanced Prevention Technology Group, Inc.

Company Address: 2355 NW 70th Avenue, Unit D10 Miami, FL

Phone: (786) 942-9969 Fax: (855) 256-3999

email: Lmperez@aptginc.com

Bid Price Sheet

<u>Line</u>	<u>Item</u>	<u>Cost per unit</u>	<u>Quantity</u>	<u>Total Cost (Cost per Unit X Quantity)</u>
1	Stranded 18/6 Shielded Plenum Cable (1,000/Ft per Reel)	\$ 425.00	13	\$ 5525.00
2	Stranded 22/8 Shielded Plenum Cable (1,000/FT per Reel)	\$ 307.00	13	\$ 3991.00
3	Stranded 18/2 Plenum Cable (1,000/Ft per Reel)	\$ 186.00	13	\$ 2418.00
4	Cansec Systems iClass R10 Output Contactless Smartcard Reader – Wiegand Output – Mullion Mount Size	\$ 138.00	24	\$ 3312.00
5	Recessed Magnetic Door Contact	\$ 5.00	30	\$ 150.00
6	Cansec Systems H1000 Two-Door Kit with 1 H1000 Control Panel, Adapter Plate & Enclosure.	\$ 875.00	12	\$ 10,500.00
7	Installation: Wiring, Connections, Programming of Control Panels and Misc. Fasteners.	\$32,370.00	Lot	\$ 32,370.00

8	Licenses for Additional Panel & Doors	\$	Lot	\$
9	Transformers & Power Supplies	\$ 3019.00	Lot	\$ 3019.00
10	Permit Fees	\$ 550.00	At Cost	\$550.00
Total Cost (Sum of Total Cost Column for Lines 1-10, Freight Included)				\$ 61,835.00

SECTION 5 – FORMS / DELIVERABLES

THE FOLLOWING MATERIALS ARE CONSIDERED ESSENTIAL AND NON-WAIVABLE FOR ANY RESPONSE TO AN INVITATION TO BID.

BIDDERS SHALL SUBMIT THE SUBSEQUENT FORMS IN THE EXACT SEQUENCE PROVIDED, INCLUDING INSERTION OF DOCUMENTS WHERE SPECIFIED.

LIST OF ATTACHED FORMS:

- Statement of No Response
- Solicitation Response Form
- Bidder Information Worksheet
- Bidder Qualification Statement
- Business Entity Affidavit
- Non-Collusion Affidavit
- No Contingency Affidavit
- Americans with Disabilities Act (ADA) (Disability Non-Discrimination Statement)
- Public Entity Crimes (Sworn Statement)
- Drug Free Workplace Program
- Copeland Act Anti-Kickback Affidavit
- Equal Opportunity Certification
- Code of Silence Certification
- Tie Bids Certification
- Bidders Certification
- Certificate of Authority
- Acknowledgement of Conformance with OSHA Standards

**STATEMENT OF NO RESPONSE
ITB#2016-30**

**FOR BIDDERS SUBMITTING TO THIS OPPORTUNITY, YOU MAY WRITE
“N/A” ON THIS FORM.**

If you are not proposing on this service/commodity, please complete and return this form to:
City of Doral – City Clerk’s Office 8401 NW 53rd Terrace, Doral, FL 33166. Failure to respond
may result in deletion of your firm’s name from the qualified vendor list for the City of Doral.

COMPANY NAME: Avanced Prevention Technology Group, Inc.

ADDRESS: 2355 NW 70th Avenue, Unit D-02 Miami, FL 331

TELEPHONE: (855) 278-4462

SIGNATURE: N/A

DATE: 09/23/2016

We, the undersigned have declined to submit a Bid on the above because of the following reasons:

- Specifications/Scope of Work too “tight”, i.e., geared toward brand or manufacturer only (explain below)
- Insufficient time to respond
- We do not offer this product, service or an equivalent
- Our schedule would not permit us to perform
- Unable to meet bond requirements
- Specifications unclear (explain below)
- Other (specify below)

REMARKS:

Solicitation Response Form

BIDDERS MUST ATTACH THIS FORM TO THE EXTERIOR OF THE SEALED PACKET.

Name: ITB#2016-30
Title: Police- Public Works Door Access

Due Date: September 23, 2016

Delivery Location: City of Doral
City Clerk's Office
8401 NW 53rd Terrace
Doral, FL 33166

Submitted by: Luis M. Perez

(name of company and address) Advanced Prevention Technology Group, Inc.

PLEASE DO NOT TAPE BELOW THIS LINE

For Office Use Only:

Date and Time Received:

Received by: _____

BIDDER INFORMATION WORKSHEET
ITB#2016-30

COMPANY/AGENCY/FIRM NAME: Advanced Prevention Technology Group, Inc.

ADDRESS: 2355 NW 70th Avenue, Unit D-02 Miami, FL 331

BUSINESS EMAIL ADDRESS: Customercare@aptginc.com **PHONE No.:** (855) 278-4462

CONTACT PERSON & TITLE: Luis M. Perez Senior Project Manager

CONTACT EMAIL ADDRESS: Lmperez@aptginc.com **PHONE No.:** (786) 942-9969

BUSINESS HOURS: 24/7

BUSINESS LEGAL STATUS: (circle one) CORPORATION / PARTNERSHIP / JOINT VENTURE / LLC

BUSINESS IS A: (circle one) PARENT / SUBSIDIARY / OTHER _____

DATE BUSINESS WAS ORGANIZED/INCORPORATED: 03/2011

ADDRESS OF OFFICE WHERE WORK IS TO BE DONE FOR THIS PROJECT

(if different from address provided above):

6100 NW 99th Avenue, Doral, FL 33178

INDIVIDUALS(S) AUTHORIZED TO MAKE REPRESENTATIONS FOR THE BIDDER:

Luis M. Perez Senior Project Managert (786) 942-9969

(First, Last Name) (Title) (Contact Phone Number)

(First, Last Name) (Title) (Contact Phone Number)

(First, Last Name) (Title) (Contact Phone Number)

CONTACT'S SIGNATURE:  **DATE:** 09/23/2016

BIDDER QUALIFICATION STATEMENT

ITB#2016-30

The Bidder's response to this questionnaire will be utilized as part of the City's overall Bid Evaluation to ensure that the Bidder meets, to the satisfaction of the City of Doral, the minimum requirements for participating in this solicitation.

The following minimum experience is required for this project: As specified in Section 2.2

ON THE FORM BELOW, BIDDER MUST PROVIDE DETAILS FULFILLING ABOVE MINIMUM EXPERIENCE REQUIREMENTS. IT IS MANDATORY THAT BIDDERS USE THIS FORM IN ORDER TO INDICATE THAT THE MINIMUM EXPERIENCE REQUIREMENT IS MET. NO EXCEPTIONS WILL BE MADE.

- | | | |
|----|-----------------------|--|
| 1. | Project Name/Location | 1515 Sunset Drive, Coral Gables, FL 33 |
| | Owner Name | Facundo Bacardi (Bacardi Rum) |
| | Contact Person | Orlando Gonzalez |
| | Contact Telephone No. | (305) 796-0405 |
| | Email Address: | ogonzalez@arellanogc.com |
| | Yearly Budget/Cost | 410,000.00 |
| | Dates of Contract | From: 06/2015 To: Present |
| 2. | Project Name/Location | Atton Hotel 90 SW 3rd Steet, Miami, FL |
| | Owner Name | Atton Hotel |
| | Contact Person | Ivan Gonzalez |
| | Contact Telephone No. | (305) 773-9827 |
| | Email Address: | igonzalez@atton.com |
| | Yearly Budget/Cost | 56,000.00 |

Dates of Contract	From: <u>07/2016</u> To: <u>09/2016</u>
3. Project Name/Location	<u>DMAC</u>
Owner Name	<u>Douglas Macias</u>
Contact Person	<u>Douglas Macias</u>
Contact Telephone No.	<u>(954) 612-3688</u>
Email Address:	<u>dmacias@dmacsecurity.com</u>
Yearly Budget/Cost	<u>\$222,000.00</u>
Dates of Contract	From: <u>05/2012</u> To: <u>Present</u>

END OF SECTION

**BUSINESS ENTITY AFFIDAVIT
(VENDOR / BIDDER DISCLOSURE)**

ITB#2016-30

I, Carmen L. Hernandez, being first duly sworn state:

The full legal name and business address of the person(s) or entity contracting or transacting business with the City of Doral ("City") are (Post Office addresses are not acceptable), as follows:

35-2399843

FEDERAL EMPLOYER IDENTIFICATION NUMBER (IF NONE, SOCIAL SECURITY NUMBER)

Advanced Prevention Technology Group, Inc.

Name of Entity, Individual, Partners, or Corporation

APT Group, Inc.

Doing business as, if same as above, leave blank

<u>2355 NW 70th Avenue,</u>	<u>Unit D-10</u>	<u>Miami,</u>	<u>FL</u>	<u>33166</u>
STREET ADDRESS	SUITE	CITY	STATE	ZIP CODE

OWNERSHIP DISCLOSURE AFFIDAVIT

1. If the contact or business transaction is with a corporation, the full legal name and business address shall be provided for each officer and director and each stockholder who holds directly or indirectly five percent (5%) or more of the corporation's stock. If the contract or business transaction is with a trust, the full legal name and address shall be provided for each trustee and each beneficiary. All such names and addresses are (Post Office addresses are not acceptable), as follows:

<u>Full Legal Name</u>	<u>Address</u>	<u>Ownership</u>
Carmen L. Hernandez	1278 Seagrape Circle, Weston, FL 33326	100 %
_____	_____	_____ %
_____	_____	_____ %

2. The full legal names and business address of any other individual (other than subcontractors, material men, suppliers, laborers, or lenders) who have, or will have, any

interest (legal, equitable, beneficial or otherwise) in the contract or business transaction with the City are (Post Office addresses are not acceptable), as follows:

N/A

-
-
-
-
-

Carman S. Hernandez
Signature of Affiant

9/23/16

Date

Printed Name of Affiant

Sworn to and subscribed before me this 23 day of September, 2016.

Personally known _____

OR

Produced identification _____

Notary Public-State of _____

Type of Identification

My commission expires: _____

Printed, typed, or stamped commissioned name of Notary Public

NON-COLLUSION AFFIDAVIT
ITB#2016-30

State of Florida)
)
)
) SS
County of Dade)

BEFORE ME, the undersigned authority, personally appeared Carmen L. Hernandez, who, after being duly sworn, deposes and states that all of the facts herein are true:

- (1) He/She/They is/are the Security Company
(Owner, Partner, Officer, Representative or Agent) of APT Group, Inc., the BIDDER that has submitted the attached Bid;
- (2) He/She/They is/are fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;
- (3) Such Bid is genuine and is not a collusive or sham Bid;
- (4) Neither the said BIDDER nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, have in any way colluded, conspired, connived or agreed, directly or indirectly, with any other BIDDER, firm, or person to submit a collusive or sham Bid in connection with the Work for which the attached Bid has been submitted; or to refrain from bidding in connection with such Work; or have in any manner, directly or indirectly, sought by agreement or collusion, or communication, or conference with any BIDDER, firm, or person to fix any overhead, profit, or cost elements of the Bid or of any other BIDDER, or to fix any overhead, profit, or cost elements of the Bid Price or the Bid Price of any other BIDDER, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against (Recipient), or any person interested in the proposed Work; and
- (5) The price or prices quoted in the attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the BIDDER or any other of its agents, representatives, owners, employees or parties in interest, including this affiant.

FURTHER AFFIANT SAYETH NOT

By: Carmen L. Hernandez

Print Name: Carmen L. Hernandez

SWORN TO AND SUBSCRIBED before me this 23 day of September, 2016 by _____, who is personally known to me or has produced _____ as identification.

Notary Public
State of Florida at Large

My Commission Expires:
My Commission Number:

NO CONTINGENCY AFFIDAVIT

ITB#2016-30

State of Florida)
)

SS

County of Dade)

BEFORE ME, the undersigned authority, personally appeared APT Group, Inc., who, after being duly sworn, deposes and states that all of the facts herein are true:

- (1) He/She/They is/are Luis M. Perez (Owner, Partner, Officer, Representative or Agent) of APT Group, Inc., the BIDDER that has submitted the attached Bid;
- (2) Bidder warrants that neither it, nor any principal, employee, agent, representative or family member has promised to pay, and Firm has not, and will not; pay a fee the amount of which is contingent upon the City of Doral awarding this contract. Firm warrants that neither it, nor any principal, employee, agent, representative has procured, or attempted to procure, this contract in violation of any of the provisions of the Miami-Dade County conflict of interest and code of ethics ordinances; and
- (3) Further, Firm acknowledges that a violation of this warranty may result in the termination of the contract and forfeiture of funds paid, or to be paid, to the Firm, if the Firm is chosen for performance of the contract.

FURTHER AFFIANT SAYETH NOT

By: Carmen L. Hernandez

Print Name: Carmen L. Hernandez

SWORN TO AND SUBSCRIBED before me this 23 day of September, 2016 by _____, who is personally known to me or has produced _____ as identification.

Notary Public
State of Florida at Large

My Commission Expires:
My Commission Number:

AMERICANS WITH DISABILITIES ACT (ADA)
DISABILITY NONDISCRIMINATION STATEMENT

ITB#2016-30

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR
OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

This sworn statement is submitted to the City Of Doral, Florida

by: Carmen L. Hernandez
(print individual's name and title)

for: APT Group, Inc.
(print name of entity submitting sworn statement)

whose business address
is: 2355 NW 70th Avenue, Unit D-10 Miami, FL 33122

and (if applicable) its Federal Employer Number (FEIN)
is: 35-2399843

(If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement: _____ - _____ - _____.)

I, being duly first sworn state:

That the above named firm, corporation or organization is in compliance with and agreed to continue to comply with, and assure that any subcontractor, or third party contractor under this project complies with all applicable requirements of the laws listed below including, but not limited to, those provisions pertaining to employment, provision of programs and services, transportation, communications, access to facilities, renovations, and new construction.

The American with Disabilities Act of 1990 (ADA), Pub. L. 101-336, 104 Stat 327, 42 USC 1210112213 and 47 USC Sections 225 and 661 including Title I, Employment; Title II, Public Services; Title III, Public Accommodations and Services Operated by Private entities; Title IV, Telecommunications; and Title V, Miscellaneous Provisions.

The Florida Americans with Disabilities Accessibility Implementation Act of 1993, Section 553.501 553.513, Florida Statutes:

The Rehabilitation Act of 1973, 229 USC Section 794;

The Federal Transit Act, as amended 49 USC Section 1612;

The Fair Housing Act as amended 42 USC Section 3601-3631.

Carmen S. Hernandez
SIGNATURE

Sworn to and subscribed before me this 23 day of September, 2016.

Personally known _____

OR

Produced Identification _____

Notary Public- State of Florida
My commission expires: _____

Printed, typed, or stamped commissioned name of Notary Public

SWORN STATEMENT PURSUANT TO SECTION 287.133(3)(a)
FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

ITB#2016-30

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to _____
by _____
for Advanced Prevention Technology Group, Inc. whose
business address is 2355 NW 70th Avenue, Unit D-10 Miami, FL 33122
_____ and (if applicable)
its Federal Employer Identification number (FEIN) is 35-2399843 (IF the entity had no FEIN,
include the Social Security Number of the individual signing this sworn
statement: N/A _____.

2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any Bid or Contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

3. I understand that "convicted" or "conviction" as defined in Para. 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.

4. I understand that an "affiliate" as defined in Para. 287.133(1)(a), Florida Statutes, means:

1. A predecessor or successor of a person convicted of a public entity crime; or

2. Any entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executors, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prime facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

5. I understand that a "person" as defined in Para. 287.133(1)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding Contract and which Bids or applies to Bid on Contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "persons" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of any entity.

6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Indicate which statement applies.)

X Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. (Attach a copy of the final order.)

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES, FOR CATEGORY TWO OF ANY, CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

By: Carmen L. Hernandez

(Printed Name) Carmen L. Hernandez

(Title) President

Sworn to and subscribed before me this 23 day of September , 2016

Personally known _____ Or Produced
Identification _____ Notary Public - State of Florida My
Commission Expires _____

(Type of Identification)(Printed, typed, or stamped commission name of notary public)

DRUG-FREE WORKPLACE PROGRAM
ITB#2016-30

IDENTICAL TIE BIDS – Preference shall be given to businesses with drug-free workplace programs. Whenever two or more bids which are equal with respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2. Inform Employees about the dangers of drug abuse in the workplace, the business’ policy of maintaining drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
3. Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
4. In the statement specified in subsection (1), notify the employees that, as a conditions of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee’s community, by any employee who is so convicted.
6. Make good faith effort to continue to maintain a drug-free workplace through implementation of this section.

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

Carmen L. Hernandez
VENDOR’S SIGNATURE

Advanced Prevention Technology Group, Inc.
NAME OF COMPANY

Carmen L. Hernandez
VENDOR PRINT NAME

COPELAND ACT ANTI-KICKBACK AFFIDAVIT
ITB#2016-30

STATE OF Florida }

}SS:

COUNTY OF Dade }

I, the undersigned, hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employees of the City of Doral, its elected officials, and APT Group, Inc. or its design consultants, as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

By: *Carmen P. Hernandez*

Title: President

Sworn and subscribed before this

23 day of September, 2016

Notary Public

(Printed Name)

My commission expires: _____

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

ITB#2016-XX

I, Carmen L. Hernandez, President
(Individual's Name) (Title)

of the APT Group, Inc., do hereby certify that
(Name of Company)

I have read and understand the Compliance with Equal Employment Opportunity requirements set forth under sub-section 5.1.3 of this document.

Attachment of this executed form, as such, is required to complete a valid bid.

Carmen L. Hernandez
Individual's Signature

9/23/2016
DATE

CONE OF SILENCE CERTIFICATION
ITB#2016-30

I, Carmen L. Hernandez, President
(Individual's Name) (Title)

of the APT Group, Inc., do hereby certify that
(Name of Company)

I have read and understand the terms set forth under section 1.11 of this document titled 'Cone of Silence'.

Attachment of this executed form, as such, is required to complete a valid bid.

Carmen L. Hernandez
Individual's Signature

9/23/2016
Date

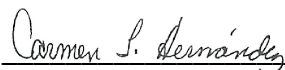
TIE BIDS CERTIFICATION
ITB#2016-30

I, Carmen L. Hernandez, President
(Individual's Name) (Title)

of the APT Group, Inc., do hereby certify that
(Name of Company)

I have read and understand the requirements/procedures for Tie Bids set forth under sub-section 5.1.5 of this document.

Attachment of this executed form, as such, is required to complete a valid bid.



Individual's Signature

9/23/2016

Date

RESPONDENT'S CERTIFICATION
ITB#2016-30

I have carefully examined the Invitation to Bid, Instructions to Respondents, General and/or Special Conditions, Vendor's Notes, Specifications, proposed agreement and any other documents accompanying or made a part of this Invitation to Bids.

I hereby propose to furnish the goods or services specified in the ITB. I agree that my Proposal will remain firm for a period of 365 days in order to allow the City adequate time to evaluate the Proposals.

I certify that all information contained in this Proposal is truthful to the best of my knowledge and belief. I further certify that I am duly authorized to submit this proposal on behalf of the firm as its act and deed and that the firm is ready, willing and able to perform if awarded the contract.

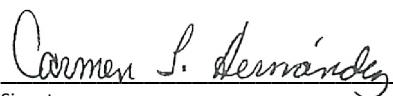
I further certify, under oath, that this proposal is made without prior understanding, agreement, connection, discussion, or collusion with any other person, firm or corporation submitting a Proposal for the same product or service; no officer, employee or agent of the City of Doral or any other Respondent is interested in said Respondent; and that the undersigned executed this Respondent's Certification with full knowledge and understanding of the matters therein contained and was duly authorized to do so.

A person or affiliate who has been placed on the convicted vendor list following a conviction for public entity crimes may not submit a proposal on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to public entity, may not be awarded or perform work as a contractor, supplier, sub-contractor, or consultant under a contract with a public entity, and may not transact business with any public entity in excess of the threshold amount provided in Sec. 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

APT Group, Inc.
Name of Business

By:

Sworn to and subscribed before me
this 23 day of September, 2016


Signature
Carmen L. Hernandez / President
Name and Title, Typed or Printed

PO Box 520537
Mailing Address
Miami, FL 33152
City, State and Zip Code
(855) 278-4462
Telephone Number

Notary Public
STATE OF Florida

My Commission Expires

**CERTIFICATE OF AUTHORITY
(IF CORPORATION)**

STATE OF Florida)
) SS:
COUNTY OF Dade)

I HEREBY CERTIFY that a meeting of the Board of Directors of the
APT Group, Inc.

a Corporation existing under the laws of the State of Florida, held
on September 23, 2016, the following resolution was duly passed and adopted:

"RESOLVED, that, as President of the Corporation, be and is hereby authorized to execute the Bid dated, September 23, 2016, to the City of Doral and this Corporation and that their execution thereof, attested by the Secretary of the Corporation, and with the Corporate Seal affixed, shall be the official act and deed of this Corporation."

I further certify that said resolution is now in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the Corporation this 23,
day of September, 2016.

Secretary: _____

(SEAL)

**CERTIFICATE OF AUTHORITY
IF JOINT VENTURE**

STATE OF Florida)
) SS:
COUNTY OF Dade)

I HEREBY CERTIFY that a meeting of the Principals of
the N/A

a corporation existing under the laws of the State of Florida, held on September 23,
2016, the following resolution was duly passed and adopted:

"RESOLVED, that, _____ as _____ of the Joint Venture be
and is hereby authorized to execute the Bid dated, _____ 2016,

to the City of Doral official act and deed of this Joint Venture."

I further certify that said resolution is now in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand this 23, day of September, 2016.

Secretary: _____

(SEAL)

END OF SECTION

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, _____, certify that I am the Secretary of the Corporation named as Principal in the foregoing Payment Bond; that _____, who signed the Bond on behalf of the Principal, was then _____ of said corporation; that I know his/her their signature; and his/her their signature thereto is genuine; and that said Bond was duly signed, sealed and attested to on behalf of said Corporation by authority of its governing body.

(CORPORATE SEAL)

(Name of Corporation)

END OF SECTION

**ACKNOWLEDGMENT OF CONFORMANCE
WITH OSHA STANDARDS**

To the City of Doral,

We APT Group, Inc., hereby acknowledge and
Prime Contractor

agree that we, as the Prime Contractor for City of Doral, **Police-Public Works Door Access, ITB 2016-30**, as specified, have the sole responsibility for compliance with all the requirements of the Federal Occupational Safety and Health Act of 1970, and all State and local safety and health regulations, and agree to indemnify and hold harmless the City of Doral, against any and all liability, claims, damages losses and expenses they may incur due to the failure of :

(Subcontractor's Names)

to comply with such act or regulation.

Carmen L. Hernandez
CONTRACTOR

ATTEST

BY: Carmen L. Hernandez

END OF SECTION

Exhibit "A"

Contract

This PROFESSIONAL SERVICES AGREEMENT (the "Agreement") is made as of the 23 day of September in the year of Two Thousand and sixteen, by and between the CITY OF DORAL, the principal address of which is 8401 NW 53rd Terrace, Doral, FL 33166 (the "City"), and APT Group, Inc., a Florida Corporation, the principal address of which is 2355 NW 70th Avenue, Unit D-10 Miami, FL 33122 (the "Contractor"), for the provision of construction services associated with the CCTV & Door Access, City and Contractor may be referred to as individually as a "Party" or collectively as the "Parties."

RECITALS

WHEREAS, the City is the owner of CCTV & Door Access for 114th Ave - Legacy Park specified herein, in the solicitation documents, and the drawing and specifications (the "Project"); and

WHEREAS, on _____, the City issued an Invitation to Bid for CCTV & Door Access for 114th Ave - Legacy Park – ITB# 2016-06 (the "ITB") to solicit qualified contractors to provide construction services associated with the Project (the "Work"); and

WHEREAS, following close of the acceptance period, opening of the submittals, and evaluation of the Proposals, the Contractor was recommended and selected, based on the evaluating criteria, by the City Council on the basis that Contractor and Contractor's proposal (the "Proposal"), which is attached hereto as Exhibit "B", was in the best interest of the City; and

WHEREAS, the City desires to retain the Contractor, and the Contractor desires to be retained by the City, under the terms and conditions of this Agreement for the provision of the Work.

AGREEMENT

NOW, THEREFORE, in consideration for the above-referenced recitals, which are incorporated herein and made a part hereof by this reference, the mutual covenants contained herein, and other good and valuable consideration, the sufficiency of which the Parties hereby acknowledge, the City and the Contractor hereby agree as follows:

1. Contract Documents. The "Contract Documents" shall consist of this Agreement and the ITB, the Proposal, the Drawings & Specifications, and all Addenda issued prior to and all Modifications issued after execution of this Agreement. The Contract Documents form the Agreement and all are as fully a part of the Agreement as if attached

to this Agreement or repeated herein. An enumeration of the Contract Documents appears in Article 16. If anything in the Contract Documents is inconsistent with this Agreement, the Agreement shall govern.

2. General Conditions. Contractor agrees to furnish all supervision, tools, equipment, labor and materials necessary to fully complete the Work in a workmanlike manner with due diligence and during regular working hours, in accordance with the Contract Documents. Contractor shall achieve substantial completion of the Work no later than _____ days from issuance of all required permits (the "Substantial Completion Date"), and achieve final completion of the Work no later than _____ days from the Substantial Completion Date ("Final Completion Date")(collectively "Completion Dates") Time, including, but not limited to the Completion Dates, is of the essence of this Agreement. Contractor shall be entitled to time extensions for any delays beyond Contractor's control, including but not limited to, delays in delivery of materials or equipment caused by City's delay in approving Contractor submittals or by City's delay in direct payment for materials and equipment. All personnel in the employ of the Contractor shall be fully insured and under responsible supervision, and while on the Premises, shall conduct themselves in a businesslike manner and will refrain from unnecessary interference with the general public and with agents, employees and tenants of City.

3. The Work. All work reasonably inferable from the Contract Documents shall be deemed to be included in and shall form a part of this Agreement, although not mentioned herein, and no additional payment shall be made to the Contractor for same. Contractor shall take all reasonably necessary steps to protect the Work in progress, and Contractor shall be responsible for any or all damage to the Work or Facility caused by Contractor, its subcontractors, agents or employees. The Work is to be constructed and completed in compliance with the Contract Documents, all applicable laws, ordinances, rules and regulations. Contractor acknowledges that the Work is being performed at a location where the City has ongoing business operations, and therefore, shall follow the reasonable requirements of City and shall maintain good order among its agents and employees performing the Work, and shall comply with all rules and regulations of the City, including safety requirements, regulatory compliance and any limitations on hours of operation, staging and storage areas, construction parking, use and shutdown or interruption to City facilities and utilities, temporary signage, and ingress and egress to occupied tenant areas; provided none of these requirements shall relieve Contractor of its safety obligations hereunder. Contractor agrees that it will cause the Work to be performed in such a manner and by such contractors so as to maintain harmonious labor relations with the other contractors and/or labor employed by City at the Facility. Contractor shall work in conjunction with all other trades and cooperate with the superintendent in charge of the job by keeping its work cleaned up as it progresses and, upon completion, shall clean the same and remove any and all rubbish and debris resulting from such Work.

4. Changes.

- 4.1 City reserves the right to order Work changes in the nature of additions, deletions and modifications without invalidating this Agreement, and agree to make corresponding adjustments in the Contract Price (defined below) and time of completion. All changes must be authorized by a written change order signed by Contractor and City and will be billed at Contractor's cost plus twenty percent (20%) for Contractor's overhead and profit.
- 4.2 Work shall be changed and the Contract Price shall be modified only as set out in the written change order. Notice of any and all claims for additional compensation, extra work, delay, extensions of time, or loss, injury or damages of any kind, shall be submitted in writing by Contractor to the City within ten (10) days after the occurrence giving rise to the claim, or the claim shall be deemed waived by the Contractor. Any adjustment in the Contract Price resulting in a credit or a charge to City or adjustment in the Completion Dates shall be determined by mutual agreement of the parties before starting the Work involved in the change and shall be set forth in the written change order.
- 4.3 The Contractor shall be granted reasonable extensions of time for delays resulting from acts or omissions by the City that causes the Contractor to be delayed in completing the Work. An extension of time to complete the Work shall be determined by the City provided that the Contractor provides the City with notice in writing of the cause of said act, interruption or delay in accordance with the provisions of this Article 4.

5. Contractor's Duties & Status.

- 5.1 The Contractor accepts the relationship of trust and confidence established between him and the City by this Agreement. He covenants with the City to furnish his best skill and judgment and to cooperate with the Architect in furthering the interests of the City. He agrees to furnish efficient business administration and superintendence and to use his best efforts to furnish at all times an adequate supply of workmen and materials, and to perform the Work in the best way and in the most expeditious and economical manner consistent with the interests of the City.
- 5.2 Contractor has by careful examination ascertained: (a) The nature and location of said project; (b) The character, quality and quantity of the materials, equipment and facilities necessary to complete said project; (c) The general and local conditions pertaining to said project; and (d) Any governmental code and permit requirements for the Work.
- 5.3 Contractor enters this Agreement solely based on the representations in the ITB and the results of its examination of the Facility and not because of any representations pertaining to said project or the completion thereof

made to him by the City or any of their agents and not contained in this Agreement. The parties acknowledge that Contractor is experienced in the construction activities included in the Work.

- 5.4 Contractor will advise City in writing at least forty-eight hours prior to the actual start of the Work. City and/or any of City's agents shall at all times have the right to enter the project work area and inspect the progress of the project and the quality of the Work. If City gives Contractor notice of faulty construction or of any lack of compliance with the Contract Documents, Contractor agrees to cause all requested corrections to be promptly made at no cost to City. Neither the privilege to inspect nor the making of inspections shall operate as a waiver of the right to require good and workmanlike construction of the Work. Contractor and City shall inspect the completed project prior to City's acceptance of the Work and final payment therefore.

6. Charges and Liens. Provided that Contractor has received payment hereunder, Contractor shall timely pay all charges incurred by him for labor and materials used in the construction involved in the Work as they become due. Should Contractor fail to pay any such charge, City may pay the same on behalf of Contractor and shall be reimbursed by Contractor for such payment on request. Contractor unconditionally warrants that, except as to Contractor, there will be no liens for labor and materials or appliances against the Work covered by this Agreement and agrees to defend with counsel chosen by and acceptable to City, indemnify and hold harmless City from and against and to keep the Premises free and clear of any and all such non-Contractor claims, liens and liabilities (including costs, expenses and attorneys' fees, paralegals' fees and disbursements of defending such claims) ("Claims") arising or alleged to have arisen from any Claim by any laborer, materialman or subcontractor for materials furnished or labor performed in connection with the Work. Contractor's obligation with regard to liens shall survive expiration or earlier termination of this Agreement. Upon completion of the Work, Contractor shall provide City with signed and notarized lien releases for all labor, materials and equipment, as well as any other evidence required by City that there shall be no liens affecting the Premises by reason of the Work. Upon requests for draws, Contractor shall supply City with signed and notarized partial/final unconditional lien releases in the form attached hereto as applicable, for all labor, materials and equipment for which payment is requested in the draw request; provided however, that for draw requests by Contractor that include amounts due a subcontractor or supplier in an amount over \$5,000.00, Contractor shall be paid by check jointly payable to Contractor and such subcontractor or supplier in such amount.

Additionally, Contractor agrees to indemnify and hold City harmless from all Claims arising or alleged to have arisen from any act or omission of Contractor or its agents, employees, contractors, subcontractors, laborers, materialmen or invitees or arising from any bodily injury or property damage occurring or alleged to have occurred incident to the Work, but only to the extent caused by breach of this Agreement or the

negligence of Contractor, its subcontractors, materialmen or others for whose actions Contractor may be held liable.

6. Contract Price. The fixed-price contract amount (the "Contract Price") for performance of the Work in accordance with this Agreement shall be the amount of \$61,835.00.

Contractor shall be entitled to progress payments on account of the Contract Price on submission of applications for payment and upon completion of the Work in accordance with the Draw Schedule. In regards to payments in excess of Five Thousand Dollars (\$5,000.00), City shall pay Contractor by means of joint check or checks payable to Contractor and any subcontractor, supplier, subcontractor, or other person or entity who may claim a materialman's lien or mechanic's lien as a result of the performance of the Work. Within 30 days after Contractor's Substantial Completion (and City's acceptance) of the Work described in Section 2. hereof, and less a dollar amount of 150% of the outstanding punch list items, City shall pay the balance of the Contract Price to Contractor, provided that all of Contractor's obligations under this Agreement (except punch list items) with respect to such Work have been satisfied, certification from Contractor that all subcontractors, laborers, materialmen and suppliers have been paid in full, and, if requested, receipt of final waivers of lien from all subcontractors and suppliers. To compensate City for the damages it will suffer due to Contractor's failure to complete construction on time, the Contractor and City agree that as liquidated damages, the Contract Price shall be decreased by \$75.00 for each day after the Substantial Completion Date set forth in section 1 above that the Work has not achieved Substantial Completion due to the fault of Contractor, except the foregoing shall not apply to the extent Contractor's failure to achieve Substantial Completion on or before the Substantial Completion Date is caused by reasons beyond Contractor's control. No payment to Contractor shall be construed as an approval or acceptance of defective Work or Work failing to comply with this Agreement. Further, no payment to Contractor shall constitute a waiver of any of City's rights under the terms of Contractor's Guarantee attached hereto as Exhibit "___" or with respect to unsettled liens. "Substantial Completion" shall be defined as having completed the scope of work (except "punch list" work) and having obtained a Temporary Acceptance letter or similar document from a third party elevator inspector.

The Contract Price may be increased or decreased only by written change order as provided in Article 3 hereof.

7. Insurance

Contractor shall not commence Work until he has obtained all insurance required under this Article, and Contractor shall maintain such insurance coverage until completion of the Work. Insurance required consists of see Exhibit "A".

8. Subcontractors

8.1 Contracts between the Contractor and any subcontractor employed by Contractor to perform labor in connection with said project shall be consistent with the provision of this Agreement.

8.2 The Contractor shall not employ any subcontractor, agent or employee reasonably objected to by City to perform labor in connection with said project.

8.3 Contractor shall require each subcontractor employed by him (to perform labor) in connection with said project to procure and maintain, at such subcontractor's own cost and expense during the performance of such labor, General Liability insurance, as well as Automobile Liability, Worker's Compensation, and Employer's Liability insurance, in the amounts required of Contractor under Section 7.1 of this Agreement, and to deposit with Contractor certificates (which comply with the requirements in Section 7.2 hereof) evidencing such insurance. Contractor shall not allow any subcontractor to commence work until all required insurance has been obtained (by the subcontractor) and approved (by Contractor) as being in compliance with this Section 8.3.

8.4 Nothing contained in this Agreement creates any contractual relationship between any subcontractor and City nor are any rights conferred to subcontractor as third party beneficiaries of this Agreement.

8.5 Contractor will provide City with a list of all subcontractors prior to the commencement of construction and make any additions or deletions during construction as necessary. At the conclusion of the job, Contractor will provide City a final list of subcontractors.

8.6 Contractor agrees to provide City with a schedule of completion and the approximate dates of each draw request prior to the commencement of construction.

9. Attorney's Fees and Venue. Should any litigation be commenced between the parties hereto concerning said project, any provisions of this Agreement, or the rights and obligations of either party in relation thereto, the Party prevailing in such litigation shall be entitled, in addition to such other relief as may be granted, to have and recover from the other party all costs and expenses (including reasonable attorneys' fees) incurred in such litigation and any appeal therefrom. Venue shall be in Miami-Dade County, Florida, in a court of competent jurisdiction

10. Guarantees and Warranties. Contractor guarantees the Work for a period of one (1) year from the date such Work is substantially completed, in accordance with the Guarantee attached hereto as Exhibit "___". All final warranties or guarantees shall be assignable to the City, or shall name the City as an additional beneficiary. Contractor warrants to City that all materials and equipment furnished shall be new unless otherwise specified, and that all Work and materials furnished under this Agreement shall be of good quality, free from faults and defects and in conformance with this Agreement.

11. Assignment. This Agreement is for the personal services of Contractor in constructing said project, and Contractor may not assign this Agreement, his right to moneys becoming due under this Agreement, or his duties under this Agreement to any other person or entity without the prior written consent of City. Consent by City to any one such assignment shall not be deemed consent to any future assignment.

12. Independent Contractor – Indemnity and Claims. It is understood and agreed that at all time the relationship of Contractor (and his subcontractors, employees and agents) to City will be that of an independent contractor and not that of an employee, agent or servant of City. Contractor shall hire and pay all of his employees, agents and subcontractors, all of whom shall at all times be entirely under Contractor's supervision, direction and control and none of whom shall be deemed employees or agents of City. Contractor shall be responsible for the acts and omissions of his employees, agents and subcontractors. In consideration of the first \$1,000 of the Contract Price to be paid to the Contractor, and to the fullest extent permitted by law, Contractor agrees to protect, defend, indemnify and save City, harmless from and against any and all claims or demands (and any attorney's and paralegals' fees and/or costs incurred in connection therewith) for damage to property or for injury to or death of any persons, as well as against any fines or penalties, directly or indirectly resulting from the Work, except for claims caused by the sole negligence of an indemnitee hereunder, but only to the extent caused by breach of this Agreement or the negligence of Contractor, its subcontractors, materialmen or others for whose actions Contractor may be held liable. Contractor's obligations hereunder shall survive expiration or earlier termination of this Agreement.

All claims against Contractor and City relating to the Project which are covered in whole or in part by insurance shall be forwarded by Contractor to City and, if requested by City, to the appropriate insurer with a copy to City and City's risk management department. The defense of actions against City (including, without limitation, any aspect of any negligence claim against City or as to which the insurance company denies coverage or "reserves rights" as to coverage) shall be fully coordinated with City and designated counsel shall be selected and approved by City unless counsel shall have been designated by the insurance carrier defending the claim against Contractor and/or City.

13. Maintenance of Premises around Project Work Area. Contractor at all times shall keep the Premises around the project work area free from accumulation of waste materials or rubbish caused by his operations and shall not unreasonably interfere with the use of the Premises. At the completion of the Work, Contractor shall remove all of his waste materials and rubbish from and about the project as well as his tools, construction equipment, machinery and surplus materials, and shall leave the project work area and the Premises "broom clean". Contractor shall report to City any damage to the Work, as well as any unsafe conditions that he observes at or near the project work site.

14. Protection of Persons and Property. Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the Work. He shall take all reasonable precautions for the safety of (and shall provide all

reasonable protection to prevent damage, injury or loss to) (1) all employees on the project and other persons who may be affected thereby, (2) all the Work and all materials and equipment to be incorporated therein, and (3) other property at the site or adjacent thereto. He shall, comply with all applicable laws, ordinances, rules, regulations and orders of any public authority having jurisdiction for the safety of persons or property or to protect them from damage, injury or loss and shall defend, indemnify and hold harmless the City from and against any penalty, fine or liability in connection therewith to the fullest extent permitted by law, but only to the extent caused by breach of this Agreement or the negligence of Contractor, its subcontractors, materialmen or others for whose actions Contractor may be held liable.

All damage or loss to any property caused in whole or in part by the Contractor (or any of his subcontractors, sub-subcontractors, or anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be held liable) shall be remedied by the Contractor, except for damage or loss attributable to the negligent acts or omissions of City.

15. Taxes, Fees, Permits and Licenses. The Contractor shall pay all sales, consumer, use and other similar taxes required by law and shall secure all permits and licenses and pay any fees necessary for the completion of the Work on said project.

16. Compliance with Laws, Ordinances, Regulations. The Contractor shall give all notices and comply with all laws, ordinances, rules, regulations and orders of any public authority bearing on the performance of the Work on said project.

17. Termination of Agreement by City. Should Contractor fail to provide competent and adequate labor to do the Work, or fail to furnish sufficient quantities of material to keep up with the progress of the Work or otherwise fail to regularly continue with the Work from day to day, City, after seven (7) days' written notice to Contractor to cure, reserves the right, after an additional three (3) days' written notice to Contractor, to terminate this Agreement and to purchase materials and equipment, employ labor and to do all or any portion of the Work included in this Agreement, all at the expense of Contractor. If the cost of completing Contractor's Work, plus the amounts previously paid to Contractor under this Agreement, exceeds the Contract Price for the Work, Contractor shall pay such excess to City on demand, along with an overhead charge of ten percent (10%).

If Contractor is adjudged a bankrupt or a debtor or files a petition for relief under any Chapter of the Bankruptcy Code, or if he makes a general assignment for the benefit of his creditors, if a receiver is appointed on account of his insolvency, or if he disregards laws, ordinances, rules, or regulations or orders of any public authority having jurisdiction, or otherwise is guilty of a substantial violation of a provision of this Agreement, then City may exercise the remedies available to City under the paragraph above.

After seven (7) days' prior written notice to Contractor, the City reserves the right to terminate this Agreement for the convenience of City, in which event the

Contractor shall be paid for all work properly completed (subject to setoffs due to incomplete or defective work) the reasonable cost of the Work properly performed (including earned overhead and profit, but not to exceed the Contract Price provided for herein), but shall not be entitled to recover lost profits, or incidental and consequential damages.

18. Notices. All notices and other communications required by this Agreement or by law shall be in writing and must be served by (1) certified or registered mail, postage prepaid, return receipt requested; (2) any so-called "overnight" or "one day" express mailing service; or (3) by hand delivery addressed to the parties hereto at the following addresses, or such other addresses as are provided to the other parties in accordance with this Article:

Contractor: APT Group, Inc.

City: Edward Rojas
City Manager
City of Doral
8401 NW 54th Street
Doral, FL 33166

With a Copy: Daniel A. Espino, Esq.
Weiss Serota Helfman Cole & Bierman, PL
City Attorney
2525 Ponce De Leon, 7th Floor
Coral Gables, FL 33134

Any notices mailed in accordance with the provisions hereof shall be effective on the date of receipt.

19. Sole and Only Agreement. The Contract Documents constitutes the sole and only agreement of the parties hereto relating to the Work and correctly sets forth the rights, duties and obligations of each party to the either as of its date. Any prior agreements, bids, promise, negotiations or representations not expressly set forth in this Agreement are of no force and effect. Any modifications to this Agreement must be in writing signed by City and Contractor.

20. Nondiscrimination Neither Contractor nor anyone claiming by, through or under Contractor shall discriminate against or engage in the segregation of any person, or group of persons on account of race, color, creed, national origin or ancestry in the sale, lease, sublease, transfer, use occupancy, tenure, or enjoyment of the Premises or Work, nor shall Contractor or any person claiming under or through Contractor, establish or permit any such practice or practices of discrimination or segregation with reference to the selection location, number, use or occupancy of the tenants, lessees, subtenants, sub-lessees or vendees of the Work.

21. Inconsistencies and Attachments. If the Work to be performed by Contractor is described on an exhibit attached hereto rather than (or in addition to) being described in Section 2. hereof, any inconsistencies between this Agreement and such exhibit shall be resolved in favor of this Agreement. Moreover, any attachment to this Agreement which is not initialed by the party against whom enforcement of same is sought shall not be binding against such party. Any such attachment which contains language and/or numbers on both sides of the page(s) shall be binding against the party against whom enforcement of same is sought only with regard to the side(s) of such page(s) which has/have been initialed by such party.

22. Authority. Each individual executing this Agreement represents and warrants that the party on whose behalf this Agreement is executed is a duly authorized and existing corporation or limited liability company, that such corporation or limited liability company has (and is qualified to do) business in the State of Florida, that such corporation or limited liability company has full right and authority to enter into this Agreement, and that each person signing this Agreement on behalf of such corporation or limited liability company is authorized to do so.

If this Agreement is signed by only one person on behalf of Contractor, that person hereby represents and warrants to City that he or she has full authority to bind Contractor to the provisions hereof, with his or her signature alone.

23. Headings. The article headings, article numbers and section numbers appearing in this Agreement are inserted only as a matter of convenience and in no way define, limit, construe or describe the scope or intent of the provisions of this Agreement nor in any way affect this Agreement.

24. Arbitration. Nothing relating to this Agreement or the work to be performed hereunder shall be subject to or submitted to arbitration.

25. Ownership and Access to Records and Audits. Contractor shall comply with the provisions of Chapter 119, Florida Statute, by performing such tasks as, without limitation:

- (a) Keep and maintain public records that ordinarily and necessarily would be required by the City in order to perform the service;
- (b) Provide the public with access to public records on the same terms and conditions that the City would provide the records and at a cost that does not exceed the cost provided in Chapter 119 or as otherwise provided by law;

- (c) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law; and
- (d) Meet all requirements for retaining public records and transfer, at no cost, to the public agency all public records in possession of the contractor upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the public agency in a format that is compatible with the information technology systems of the public agency.

All records, books, documents, maps, data, deliverables, papers and financial information (the "Records") that result from this Agreement are the property of the City. The City Manager or his designee shall, during the term of this Agreement and for a period of three (3) years from the date of termination of this Agreement, have access to and the right to examine and audit any Records of the Contractor involving transactions related to this Agreement. The City may cancel this Agreement for refusal by the Contractor to allow access by the City Manager or his designee to any Records pertaining to work performed under this Agreement that are subject to the provisions of Chapter 119, Florida Statutes.

26. Prohibition of Contingency Fees. Contractor warrants that he/she/it has not employed or retained any company or person, other than a bona fide employee working solely for Contractor, to solicit or secure this Agreement and that he or she has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the registered surveyor and/or mapper, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this agreement. For the breach or violation of this provision, the City shall have the right to terminate the agreement without liability and, at its discretion, to deduct from the contract price, or otherwise recover, the full amount of such fee, commission, percentage, gift, or consideration.

27. Force Majeure. It is understood that performance of any act by the City or Contractor hereunder may be delayed or suspended at any time while, but only so long as, either party is hindered in or prevented from performance by acts of God, the elements, war, rebellion, strikes, lockouts or any cause beyond the reasonable control of such party, provided however, the City shall have the right to provide substitute service from third parties or City forces as may be necessary to meet City needs, and, in such event, the City shall withhold payment due Contractor for such period of time, if any. If the condition of force majeure exceeds a period of fourteen (14) days, the Town may, at its option and discretion, cancel or renegotiate the Agreement

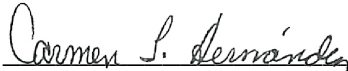
28. Non-Collusion. Contractor certifies that it has not divulged, discussed or compared his/her/its quote with other individuals and/or entities that provided quotes to the City for the Equipment and has not colluded with any other individual or entity whatsoever.

29. Truth in Negotiating Certificate. Contractor hereby certifies, covenants, and warrants that wage rates and other factual unit costs supporting the compensation for the Work that may be offered pursuant to this Agreement will be accurate, complete, and current at the time of contracting. Contractor further agrees that the Contract Price provided shall be adjusted to exclude any significant sums by which the City determines the agreement price was increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs. All such agreement adjustments shall be made within one (1) year following the end of the Term or any Extension term.

30. Counterparts. This Agreement may be executed in several counterparts, each of which shall be deemed an original and such counterpart shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized representatives as of the date first set forth above.

CONTRACTOR


By: Carmen L. Hernandez
Title: President
Date: 9/23/2016

Attest:

CITY OF DORAL

Connie Diaz, City Clerk

Edward A. Rojas, City Manager
Date:

Approved as to form and legal sufficiency for the
sole use and reliance of the City of Doral:

Weiss Serota Helfman Cole & Bierman, PL
City Attorney

EXHIBIT "B"
INSURANCE REQUIREMENTS

I. Commercial General Liability

A. Limits of Liability	
Bodily Injury & Property Damage Liability	
Each Occurrence	\$1,000,000
Policy Aggregate	\$2,000,000
Personal & Advertising Injury	\$1,000,000
Products & Completed Operations	\$2,000,000

B. Endorsements Required

City of Doral listed as an additional insured
Contingent & Contractual Liability
Premises and Operations Liability
Primary Insurance Clause Endorsement
Explosion, Collapse & Underground Hazard

II. Business Automobile Liability

A. Limits of Liability	
Bodily Injury and Property Damage	
Combined Single Limit	
Any Auto/Owned Autos or Scheduled Autos	
Including hired and Non Owned Autos	
Any One Accident	\$1,000,000

B. Endorsements Required

City of Doral listed as an additional insured

III. Workers Compensation
Statutory- State of Florida

Employer's Liability

A. Limits of Liability	
\$1,000,000 for bodily injury caused by an accident, each accident	
\$1,000,000 for bodily injury caused by disease, each employee	
\$1,000,000 for bodily injury caused by disease, policy limit	

IV. Professional Liability/Malpractice/Errors of Omissions

A. Limits of Liability

Each Occurrence \$1,000,000

V. **Cyber Liability**

A. Limits of Liability
Each Occurrence \$1,000,000
Including Liability for Data Breach, Media Content, Privacy Liability
and Network Security.

VI. **Umbrella/Excess Liability (Excess Follow Form)**

A. Limits of Liability
Each Occurrence \$2,000,000
Policy Aggregate \$2,000,000

B. Endorsements Required
City of Doral listed as an additional insured
Excess Follow Form over all applicable liability policies herein
contained.

The above policies shall provide the City of Doral with written notice of cancellation or material change from the insurer in accordance to policy provisions.

Companies authorized to do business in the State of Florida with the following qualifications shall issue all insurance policies required above:

The Company must be rated no less than "A-" as to management, and no less than "Class V" as to financial strength, by the latest edition of Best Insurance Guide published by A.M. best Company, or its equivalent. All policies or certificates of insurance are subject to review and verification by Risk Management.



AL1024ULACMCB

Overview

AL1024ULACMCB converts a 115VAC 60Hz input into eight (8) independently controlled 24VDC Fail-Safe and/or Fail-Secure outputs with a total of 10 amp continuous supply current. Outputs are activated by an open collector sink or normally open (NO) dry trigger input from an Access Control System, Card Reader, Keypad, Push Button, PIR, etc. This unit will route power to a variety of access control hardware devices including Mag Locks, Electric Strikes, Magnetic Door Holders, etc. These outputs will operate in both Fail-Safe and/or Fail-Secure modes. This unit is designed to be powered by one common power source (factory installed) which will provide power for both the board operation and locking devices, or two (2) totally independent power sources, one (1) providing power for board operation and the other for lock / accessory power. The FACP Interface enables Emergency Egress, Alarm Monitoring, or may be used to trigger other auxiliary devices. The fire alarm disconnect feature is individually selectable for any or all of the eight (8) outputs.

Specifications

Input:

- Input 115VAC 60Hz rated @ 4.2 amp.
- Power supply input options:
 - a) One (1) common power input for ACM8CB and lock power (factory installed).
 - b) Two (2) isolated power inputs - One (1) to power the ACM8CB and one (1) for lock accessory power (external power supply is required). Current is determined by the power supply connected, not to exceed a maximum of 10 amp total.
- Eight (8) Access Control System trigger inputs.
Input options:
 - a) Eight (8) normally open (NO) inputs.
 - b) Eight (8) open collector inputs.
 - c) Any combination of the above.

Output:

- 24VDC @ 10 amp supply current.
- Class 2 Rated power-limited outputs.
- Eight (8) independently controlled outputs.
Output options:
 - Eight (8) Fail-Safe and/or Fail-Secure power outputs.
- Eight (8) auxiliary power outputs (unswitched)
- Output ratings:
 - PTCs are rated @ 2.5 amp.
- Filtered and electronically regulated outputs (built-in power supply).

Supervision:

- AC fail supervision (form “C” contacts).
 - Notification trigger is selectable for 30 seconds (factory set) or 6 hours.
- Low battery and battery presence supervision (form “C” contact).

Features:

- Fire Alarm disconnect (latching or non-latching) is individually selectable for any or all of the eight (8) outputs.
- Fire Alarm disconnect input options:
 - a) Normally open (NO) or normally closed (NC) dry contact input.
 - b) Polarity reversal input from FACP signaling circuit.
- Alarm output relay indicates that FACP input is triggered (form “C” contact rated @ 1 amp 28VDC not evaluated by UL).
- Short circuit and thermal overload protection.

Visual Indicators:

- Red LEDs indicate outputs are triggered (relays energized).
- Green LED indicates FACP disconnect is triggered.
- AC input and DC output LED indicators.

Battery Backup:

- Built-in charger for sealed lead acid or gel type batteries.
- Power Supply Board maximum charge current 3.6 amp.
- Automatic switch over to stand-by battery when AC fails.
- Zero voltage drop when unit switches over to battery backup (AC failure condition).


Electrical:

- Operating temperature: 0° C to 49° C ambient.
- ACM8 board main fuse is rated at 10 amp.
- BTU/Hr.: 122.84 BTU/Hr.


Mechanical:

- Enclosure Dimensions (H x W x D approx.): 15.5” x 12” x 4.5” (393.7mm x 304.8mm x 114.3mm)
 - Accommodates up to two (2) 12AH batteries.
- Product weight (approx.): 11.75 lbs. (5.33 kg).
- Shipping weight (approx.): 13.05 lbs. (5.92 kg).

Agency Approvals

 UL Listed for Access Control Systems Units (UL 294).

 MEA - NYC Department of Buildings Approved.

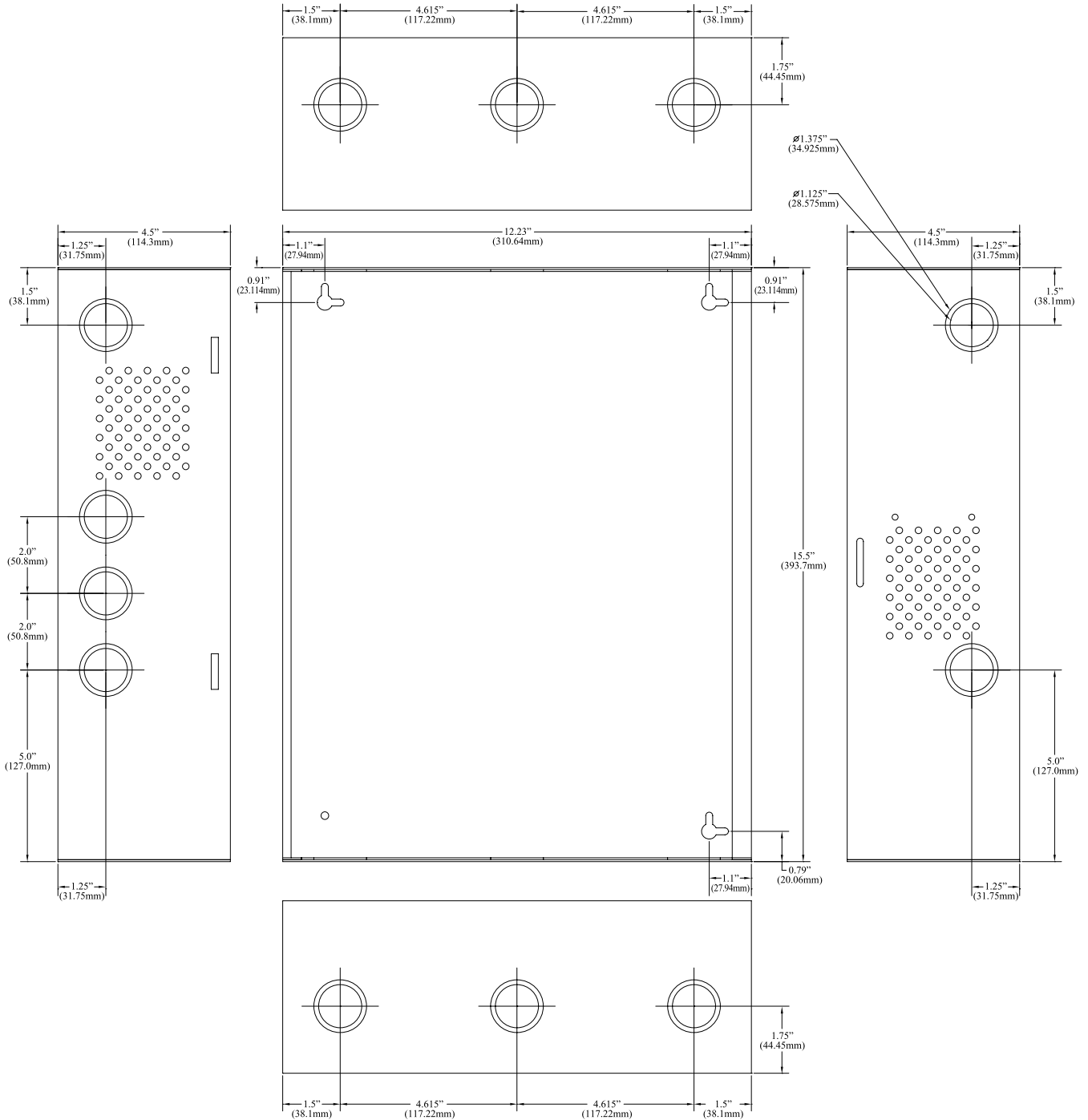
 CUL Listed - CSA Standard C22.2 No.205-M1983 Signal Equipment.



CSFM - California State Fire Marshal Approved.

Enclosure Dimensions (H x W x D approximate):

15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)



CanLan II

IP Communication Device



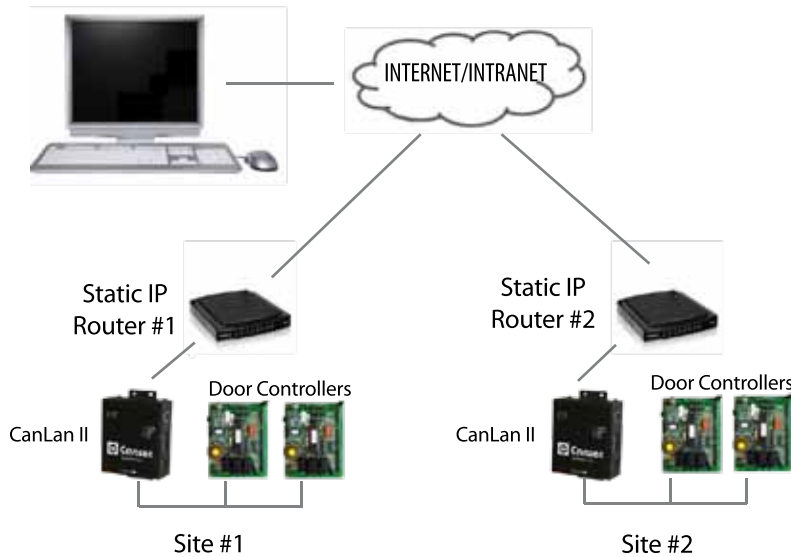
Cansec's CanLan II TCP/IP Controller is a cost-effective solution that makes it easy to network-enable Cansec's CP40, H1000, SmartLock door controllers and Zodiac Max reader over an existing Ethernet network. The CanLan II solution allows the existing network cable structure to be utilized in lieu of installing new and expensive communication cable. The CanLan II controller is equipped with RS-485 connectors as well as an RJ45 network interface for a connection to a computer network. Each unit comes with easy-to-use software that allows the installer to configure the CanLan II controller with an IP address, subnet mask, and gateway. The configurations may be saved to a binary file and restored at any time. Once configured, the unit can be installed on the Ethernet network and connected to Cansec controllers via the RS-485 connector.

The significant cost savings and value added features make CanLan II the ultimate solution for adding Cansec controllers to existing local or wide area networks.

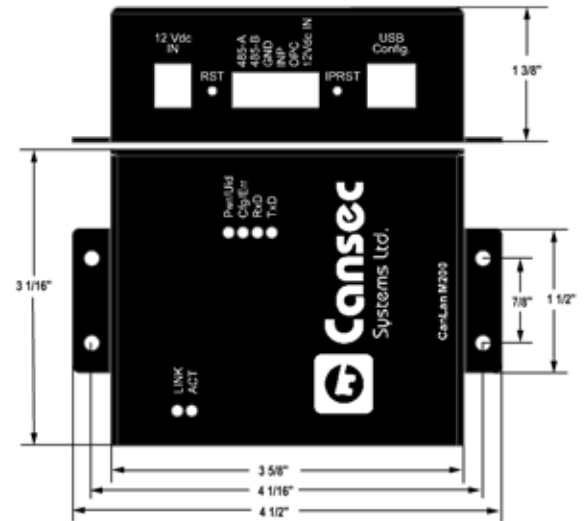
CanLan II

IP Communication Device

Typical Configuration



Dimensions



Features & Benefits

- Connects Cansec SmartLock, CP40, H1000 Controllers or Zodiac Max readers to a LAN or to a WAN
- Includes UTP jack, USB jack and RS-485 output
- Includes default IP reset button
- Includes unit identifier LED
- Includes separate LEDs for network link and activity as well as RS-485 transmission and reception
- Configured through USB or network interface
- Configurations can be saved to a binary file and restored
- Login password protection
- Supports remote reboot for configuration changes
- Includes configuration and diagnostic tools

SPECIFICATIONS

Size (L x W x H)	4 1/2" x 3 1/16" x 1 3/8" [114 mm x 78 mm x 36 mm]
Weight	4 oz [113 g]
Operating Temperature	-40° C to +70° C [-40° F to +158° F]
Environment	5% to 95% non condensing
Ethernet Port	10Base T interface, RJ45 jack
Baud Rate	Programmable
Device Port	RS485 (9.6k / 38.4k Baud rate)
Configuration port	USB Type B. (9600 baud)
Power	12Volts DC at 210 mA
Warranty	5 years
Certifications	FCC Class A, CE, ICES-003



Part Number **CA-CANLAN2**



Cansec Systems Ltd. | 3105 Unity Drive | Unit 9 | Mississauga | Ontario | L5L 4L2 | Canada

T (905) 820-2404 F (905) 820-0301 TF 1.877.545.7755

www.cansec.com





PO Box 520537
Miami, FL 33152

Phone # 3057482550

E-mail Lmperez@aptginc.com

Estimate

Date	Estimate No.
9/21/2016	2016-0568

Name/Address

DORAL CITY HALL
8300 N. W. 53rd St.
Doral, Florida 33166

Purchase Order	Terms	Due Date	Rep
POLICE DEPT.		8/13/2015	

Qty	Description	Cost	Total
13	STRANDED 18/6 SHIELD PLENUM 1000 FEET	425.00	5,525.00
13	STRANDED 22/8 SHIELD PLENUM 1000 FEET	307.00	3,991.00
13	STRANDED 18/2 PLENUM 1000 FEET	186.00	2,418.00
24	iCLASS R10 READ ONLY CONTACTLESS SMARTCARD READER - WIEGAND OUTPUT - MULLION MOUNT SIZE	138.00	3,312.00
30	RECESSED MAGNETIC DOOR CONTACT	5.00	150.00
12	H1000 TWO-DOOR KIT. INCLUDES 1 H1000 CONTROL PANEL, ADAPTER PLATE AND ENCLOSURE. TRANSFORMER AND POWER SUPPLY NOT INCLUDED. SOFTWARE NOT INCLUDED.	875.00	10,500.00
1	CANLAN TCP/IP CONTROLLER. CONNECTS CP40 OR SMARTLOCK ONLINE CONTROLLERS TO A TCP/IP LAN. INCLUDES, PLUG-IN	365.00	365.00
5	AL1024ULACMCB CONVERTS A 115VAC 60HZ INPUT INTO EIGHT (8) INDEPENDENTLY CONTROLLED 24VDC FAIL-SAFE AND/OR FAIL-SECURE OUTPUTS WITH A TOTAL OF 10 AMP CONTINUOUS SUPPLY CURRENT TO A VARIETY OF ACCESS CONTROL HARDWARE DEVICES INCLUDING MAG LOCKS, ELECTRIC STRIKES, MAGNETIC DOOR HOLDERS, ETC. THESE OUTPUTS WILL OPERATE IN BOTH FAIL-SAFE AND/OR FAIL-SECURE MODES. THE FACP INTERFACE ENABLES EMERGENCY EGRESS, ALARM MONITORING, OR MAY BE USED TO TRIGGER OTHER AUXILIARY DEVICES. THE FIRE ALARM DISCONNECT FEATURE IS INDIVIDUALLY SELECTABLE.	335.00	1,675.00
3	MODEL AL1012UMODEL AL1012ULACMCB CONVERTS A 115VAC 60HZ INPUT INTO EIGHT (8) INDEPENDENTLY CONTROLLED 12VDC CLASS 2 RATED POWER LIMITED PTC PROTECTED FAIL-SAFE AND/OR FAIL-SECURE OUTPUTS WITH A TOTAL OF 10 AMP CONTINUOUS SUPPLY CURRENT. THE FIRE ALARM DISCONNECT FEATURE ENABLES EMERGENCY EGRESS IN THE EVENT THE FIRE ALARM SYSTEM IS ACTIVATED. IT IS INDIVIDUALLY SELECTABLE FOR ANY OR ALL OF THE EIGHT (8) OUTPUTS. MODEL AL1012ULACM IS A FUSE PROTECTED VERSION OF THIS UNIT INTO EIGHT (8) INDEPENDENTLY CONTROLLED 12VDC CLASS 2 RATED POWER LIMITED PTC PROTECTED FAIL-SAFE AND/OR FAIL-SECURE OUTPUTS WITH A TOTAL OF 10 AMP CONTINUOUS SUPPLY CURRENT. IT IS INDIVIDUALLY SELECTABLE FOR ANY OR ALL OF THE EIGHT (8) OUTPUTS.	340.00	1,020.00
13	12VDC 7AH SLA BAT F1 TERM	24.92308	324.00

I clearly understand and accept to purchase the products, services and conditions of this quote.	Subtotal
	Sales Tax (7.0%)
	Total

Signature



PO Box 520537
Miami, FL 33152

Phone # 3057482550

E-mail Lmperez@aptginc.com

Estimate

Date	Estimate No.
9/21/2016	2016-0568

Name/Address

DORAL CITY HALL
8300 N. W. 53rd St.
Doral, Florida 33166

Purchase Order		Terms	Due Date	Rep
POLICE DEPT.			8/13/2015	
Qty	Description	Cost	Total	
2	CABLE TIE 7.5' 50LB PLENUM	65.00	130.00	
1	WIRING, HARDWARE INSTALLATION, CONNECTION, AND PROGRAMMING OF 12 NEW ACCESS CONTROL PANELS. THIS ESTIMATE IS IN ACCORDANCE TO THE 24 READERS DESIGNATED ON THE DIAGRAM PROVIDED.	30,875.00	30,875.00	
1	PERMIT PROCESSING AND FEES	550.00	550.00	
1	DRAWING MODIFICATION FOR PERMITTING	1,000.00	1,000.00	
<p>CUSTOMER OR CONTRACTOR MUST PROVIDE THE FOLLOWING:</p> <ol style="list-style-type: none"> 1. CAD ELECTRICAL, ARCHITECTURAL AND LIFE SAFETY FLOOR PLANS STATING THE DEVICE TO BE INSTALLED 2. ELECTRICAL FOR PANELS 3. COMMUNICATION 4. INSTALLED TRAYS, CONDUITS AND PROPER BOXES 5. ELECTRIC DOOR HARDWARE LOCKING DEVICES <p>THIS ESTIMATE IS BASED ON OPEN CEILING, WALL AND NON-GOVERNMENT OPERATION. THE PRICES ON THIS ESTIMATE ARE SUBJECT TO CHANGE, IF ANY OF THE PREVIOUS MENTIONED ARE MODIFIED.</p> <ol style="list-style-type: none"> 1. THIS PROPOSAL IS SUBJECT TO OPEN CEILINGS AND WALLS. 2. COMMUNICATION WITH DOOR CONTRACT MUST EXIST BEFORE PROVIDING A FINAL PROPOSAL. 				
I clearly understand and accept to purchase the products, services and conditions of this quote.		Subtotal	\$61,835.00	
		Sales Tax (7.0%)	\$0.00	
		Total	\$61,835.00	

Signature _____

iCLASS® RW100, RW150, RW300, RW400 Readers**13.56 MHz Contactless Smart Card Read/Write Readers**

- ▶ **Multiple Applications** - Read/write capabilities support applications such as biometric authentication, time and attendance, PC log-on security and cashless vending
- ▶ **Versatile Development** - A flexible serial protocol exposes a plethora of reader functionality, not seen using read-only readers.
- ▶ **Field Upgradable** - Utilize firmware upgrade cards to modify reader firmware while installed on site.*
- ▶ **Supports Multiple Hardware Protocols** - Configure reader to receive card data and/or write data to card using a multitude of common hardware interfaces.

**ACCESS flexibility.**

iCLASS 13.56 MHz contactless smart cards and readers make access control more powerful, more versatile and offer enhanced security through data encryption and mutual authentication between the card and reader.

iCLASS reader/writers are user-friendly, delivering the same convenience and reliability of HID's world-renowned Prox technology, with state-of-the-art features, driven by the ever-evolving industry requirements.

Providing read/write capability, iCLASS is the platform of choice for custom applications. With HID iCLASS credential data storage capacities of 2k bit (256 Byte), 16k bit (2k Byte) or 32k bit (4k Byte), this reader line allows for secure bi-directional data exchange between card and reader by reading and writing user data to iCLASS cards. iCLASS-enabled read/write applications include biometric template storage, cashless vending, time and attendance, alarm system control, point of sale terminals and many more.

All readers units are equipped with a Wiegand output that easily interfaces with most existing access control panels. All RW's are also equipped with bi-directional communications of RS232, RS485 (full-duplex), UART or USB to enable host controlled reader behavior. In addition, uni-directional communication of RS232, RS485 (full-duplex) or UART is enabled when the reader is running its own internal applications.

Key Features

- ▶ **Expansion Modularity** - Every RW (read/write) reader comes with an expansion socket that accepts RS232, RS485 or USB or direct UART communications. The readers can read or write to any application area on the iCLASS® credential, with all reader functions controlled by an external host processor via the selected serial interface using the iCLASS serial protocol.
- ▶ **Secure** - All RF data transmission between the card and reader is encrypted using a secure algorithm. By using industry-standard encryption techniques and advanced key management systems, iCLASS reduces the risk of compromised data or duplicated cards.
- ▶ **Interoperability** - iCLASS is based on international ISO interoperability standards providing compatibility with many popular card technologies (ISO 15693, ISO 14443A and ISO 14443B).
- ▶ **Optimal Read Range Performance** - An auto-tuning feature automatically adjusts the reader for optimal read range performance on any mounting surface.

Features

Security

64-bit authentication keys are extremely secure. Readers and cards require matching keys to function. All RF data transmission between the card and reader is encrypted, using a secure algorithm. The key management system reduces the risk of compromised data or duplicated cards. Key management is made easy! All cards are shipped with unique diversified keys, and readers are shipped with compatible keys. While cards and readers with Standard keys are interchangeable, the keys are highly secure. Cards can be made unique by ordering with iCLASS® Elite formatting.

Elite Custom Keys

Custom keys provide the highest level of security, where cards and readers are uniquely matched to individual sites or customers, and are non-interchangeable. Combining Elite custom keys with our Corp. 1000 can offer companies a scalable solution that can be implemented in facilities worldwide.

Easily Interfaced

The reader's Wiegand output easily interfaces with most existing Wiegand and Clock & Data protocol access control panels. The same data is also replicated on the RS232 output lines. The reader reads standard proximity format data from HID iCLASS cards and will output data as encoded. When reading ISO 14443A cards (MIFARE®/ DESFire®), the reader can be configured to output 26-bit, 32-bit (MSB), 32-bit (LSB), 34-bit, 40-bit or 56-bit Wiegand formats based on the CSN (card serial number).

Indoor/Outdoor Design

Rugged, weatherized polycarbonate enclosure, designed to withstand harsh environments, provides reliable performance and resistance to vandalism.

Options

Colors - Black or Gray
 Key Management - Standard or Custom
 Selectable Output Type (for MIFARE cards)
 Termination Options: 18" Pigtail or Terminal Strip
 Programmable LED/Beeper operation
 Accessory - Security Tool; 04-0001-03

	RW100 Mullion Style Reader/Writer	RW150 Mullion Style Reader/Writer	RW300 EU/Asian Back Box Style Reader/Writer	RW400 US Wall Switch Style Reader/Writer
* Model Numbers	6101CxT (Wiegand and RS232) 6101Cx4 (Wiegand and RS485****) 6101CxU (Wiegand and USB) 6101CxB (Wiegand and UART)	6141CxT (Wiegand and RS232) 6141Cx4 (Wiegand and RS485****) 6141CxU (Wiegand and USB) 6141CxB (Wiegand and UART)	6111CxT (Wiegand and RS232) 6111Cx4 (Wiegand and RS485****) 6111CxU (Wiegand and USB) 6111CxB (Wiegand and UART)	6121CxT (Wiegand and RS232) 6121Cx4 (Wiegand and RS485****) 6121CxU (Wiegand and USB) 6121CxB (Wiegand and UART)
** Read Range	iCLASS Card : Up to 3.25" (8.9 cm) iCLASS Key/Tag : Up to 1.5" (3.8 cm) MIFARE / DESFire Card (CSN) : Up to 2.0" (5.1 cm)	iCLASS Card: Up to 3.5" (8.9 cm) iCLASS Key / Tag: Up to 1.5" (3.8 cm) MIFARE / DESFire Card (CSN): Up to 2.0" (5.1 cm)	iCLASS Card : Up to 4.0" (10.2 cm) iCLASS Key/Tag : Up to 2.0" (5.1 cm) MIFARE / DESFire Card (CSN) : Up to 2.75" (7.0 cm)	iCLASS Card : Up to 4.75" (12.1 cm) iCLASS Key/Tag : Up to 2.0" (5.1 cm) MIFARE / DESFire Card (CSN) : Up to 2.5" (6.4 cm)
Mounting	The RW100 and RW150 are physically our smallest readers and are ideally suited for mullion-mounted door installations, U.S. single-gang J-box or any flat surface (Readers will not cover junction box).		The RW300 is 83.8 mm (3.15") square reader is designed to mount to and cover standard European and Asian back boxes.	The RW400 is designed to mount and cover single gang switch boxes primarily used in the United States and includes a slotted mounting plate for European and Asian back box spacing.
Dimensions	1.9" x 4.0" x 0.9" 4.8 cm x 10.3 cm x 2.3 cm	1.9" x 6.0" x 0.9" 4.8 cm x 15.3 cm x 2.3 cm	3.3" x 3.3" x 0.9" 8.4 cm x 8.4 cm x 2.3 cm	3.3" x 4.8" x 1.0" 8.4 cm x 12.2 cm x 2.4 cm
Power Supply	5-16 VDC, Linear supply recommended			
Current Requirements	***55mA AVG, 116 PEAK	***55mA AVG, 112mA PEAK	***55AVG, 121 PEAK	
Operating Temperature	-31° to 150° F (-35° to 65° C)			
Operating Humidity	5% to 95% relative humidity non-condensing			
Transmit Frequency	13.56 MHz			
Cable Distance	Wiegand/Clock-and-Data Interface 500ft (150m) (22AWG), RS232 50ft (15m), RS485 4000ft (1220m), USB 16ft (4m), UART 1ft (0.30m)			
Card Compatibility	<ul style="list-style-type: none"> • I5693 - read only; 2k bit (256 Byte), 16k bit (2k Byte), 32k bit (4k Byte) iCLASS credentials, serial number • I4443B - read only; 2k bit (256 Byte), 16k bit (2k Byte), 32k bit (4k Byte) iCLASS credentials • I4443A - read only; MIFARE® and DESFire (serial number) • US Government PIV 			
Communications Interface	RS232, RS485, UART Configurable to 9.6, 19.2, 38.4, 57.6, 115.2 Kbaud. USB uses Human Device Interface (HDI)			
Environmental Certifications	IP55			
Housing Material	UL294/cUL (US), FCC Certification (US), IC (Canada), CE (EU), C-tick (Australia, New Zealand), SRRC (China), MIC (Korea), NCC (Taiwan), iDA (Singapore), RoHS			
Warranty	UL94 Polycarbonate			
	Warrantied against defects in materials and workmanship for life. (See complete warranty policy for details.)			

* Consult How to Order Guide for specific ordering instructions.
 ** Dependent upon installation conditions
 *** Add 40mA current draw for USB expansion module. Add 10mA current draw for RS232, RS485 and UART expansion modules.
 **** Only full duplex RS485 is available.

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ACCESS experience.

hidglobal.com

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Hurricane™

ACCESS CONTROL SYSTEM



Hurricane™ is a feature-rich, server-based Access Control and Facility Monitoring System with the power and features necessary to meet the most demanding requirements. A growing suite of add-on software packages allows the system to be customized to accommodate virtually any project demands and complements an extensive set of standard features. Hurricane™ is backward compatible with Cansec's CP40 controllers and also supports the latest H1000 32-bit expandable controller which supports readers as well as auxiliary I/O - all on one board which is half the size of a CP40 and uses 90 percent less power. In addition, the standard H1000 supports 16 floors of elevator control with no additional hardware or firmware required.

Hurricane™ Multi-Station Software Packages

Both include 2 client workstations, support for 512 door controllers and 65000 users, as well as the following features:

FEATURES

HURRICANE STANDARD (CA-HS)

- Temporary Card Access
- Cardholder Transaction View
- Biometric Operator Logon
- Language Determined by Logon
- Multi-screen Support
- User Definable Screen Layout
- Server Runs as a Service
- Built-in Macro Compiler
- Email Alarm Alerts
- 64 Floor Elevator Control

HURRICANE ENTERPRISE (CA-HS-ENT)

All features found in Hurricane Standard Edition plus ...

- Hurricane Map Editor
- Cardholder Trace
- Backup Utility
- Hurricane Remote Management Server
- Telephone Entry Elevator Control
- Central Alarm Monitoring
- Central System Management
- Supports up to 1024 doors

ADDITIONAL OPTIONS AND PART NUMBERS

Additional Client workstation bundle packs of 2, 5 and 10 workstations

CA-HS-2C Two Additional Hurricane Client Workstations

CA-HS-5C Five Additional Hurricane Client Workstations

CA-HS-10C Ten Additional Hurricane Client Workstations

DVR and NVR integration for OpenEye CA-OESW

Hurricane Integrated Photo ID Badging with Asure ID CA-HSBADGE-AI

Partitioning Software CA-HSPARTSW

Warm Standby (Enterprise version only) CA-HSWARMSW

Consult our website or contact our sales department for more information