



April 30, 2026

## RESPONSE LETTER NO. 2 TO REQUEST FOR INFORMATION

Project Title: **Mainline Video Upgrade Phase 2**  
Project No.: **TP-0000033287**

**Question from Mr. Radys Nader, Security101, Request for Information dated 12/23/2025, 11:44 AM. Please see the attachment.**

QUESTION: 1) The bid documents reference Genetec Professional licenses, Genetec no longer offers Professional Licenses, and the only options are standard or Enterprise. Please confirm Enterprise licenses shall be quoted.

RESPONSE: 1) Enterprise licenses shall be quoted. Please refer to "Revised Bid Form for Addendum No. 5" under Addendum No.5.

QUESTION: 2) The document bid form calls for pricing 1188 Licenses and ADV, while the specification round up to 1,200. Please confirm the total licenses to quote.

RESPONSE: 2) Provide a quote for 1,200 licenses. Please refer to "Revised Bid Form for Addendum No. 5" under Addendum No.5.

QUESTION: 3) At the majority of locations requiring only a server change and programming, is a permit required? There will not be any installation work performed as part of the technology upgrade. We understand and acknowledge a permit will be pulled for the installation of the 2 new cameras.

RESPONSE: 3) No permit is required for the server change at all locations. Permits are required for the installations of the cameras.

QUESTION: 4) Please confirm the work required to install the 2 new cameras MUST be performed on off-hours (2AM-5AM), or are standard hours an option as long as safety tape and cones are used?

RESPONSE: 4) The contractor will be invited to attend a weekly track allocation meeting during which the proposed work schedule will be submitted for review and response.

QUESTION: 5) Please provide a detail of the programming required. (object left behind, line crossing, etc.

RESPONSE: 5) The following are the required programming:  
-Object Shape and Attribute recognition  
-Intrusion and Line Crossing Detection

QUESTION: 6) It is our understanding the analytics to detect a person on the tracks has not worked with the existing cameras and Avigilon VMS. While it does detect persons on the track areas it also has false positives when patron enter or exit the trains at the stations. While in the future, a 3rd party customizable analytic software might accomplish this, please confirm this will not be a requirement for completion of the project.



RESPONSE: 6) The analytical features to be provided are:

- Object Shape and Attribute Recognition
- Intrusion and Line Crossing Detection

QUESTION: 7) With server pricing fluctuating and the bidders will source best pricing as of January 2026, what is DTPW's intent to purchase the servers? All at once in Q2 of 2026, Phased over time? This is critical to maintain pricing.

RESPONSE: 7) The County's intent is for the servers to be purchased all at once. The subject date is contingent on evaluation and award logistics. When a notice to proceed (NTP) has been issued to a contractor, the contractor must within 30 days of the NTP provide the DTPW project engineer with the number of days that the contractor will require to procure all the servers.

QUESTION: 8) Please confirm the New HPE units should include 5 Year Next business day warranty as provided by HPE.

RESPONSE: 8) The new HPE units should include 3 (three) Year Next business day warranty as provided by HPE.

QUESTION: 9) Please confirm the programming of the new Genetec servers and software shall be performed by a certified Genetec partner who will warranty the work as required in the documents.

RESPONSE: 9) Confirmed.

QUESTION: 10) If the work can be completed within 14 months is this permissible?

RESPONSE: 10) The term of the agreement is outlined in the General Provisions, item #17 Early completion is permitted.

QUESTION: 11) Please confirm the need to contract with ActiVu for the video feed at the command center. Support throughout the migration and SDK update to their appliance.

RESPONSE: 11) Confirmed.

QUESTION: 12) Does the system currently integrate with the RTCC and use FUSUS to stream video. While the video streams are direct from the camera, we need to test upon conversion and verify nothing was disrupted.

RESPONSE: 12) Yes to RTCC. No to FUSUS.

QUESTION: 13) Please confirm the racks will be upgraded by the county or can be used to accommodate the extralong HPE server.

RESPONSE: 13) Yes. The racks will be upgraded by the County. They will accommodate the HPE servers.



QUESTION:14) Please confirm the 2 workstations at the security office are Genetec Model: SVW-505E-T4-D4000-465 (Streamvault™ 505E Series - 4- Bay Tower)

RESPONSE: 14) No. The workstations in the security office are not the model reference in this question. That Model is: SVW- 305E-T3-S2000-17

QUESTION: 15) The quotation Identifies 2 failover servers, where will they be located? The contractor will also source specified failover licenses to allow for fail over across the network from any server.

RESPONSE: 15) The location of the server will be on the 5<sup>th</sup> floor in the Stephen P. Clark Facility. Provide 60 Fail Over licenses for the fail over Server.

QUESTION: 16) In Table 1B & 1C pages 328 & 329 of the technical specifications. We are counting a total of (36) 160TB servers including the (2) failover units, while the documents count is 35. Please confirm the 160TB server count to be quoted.

RESPONSE: 16) Thirty-five(35) HPE DL380 GEN 11 - 160 TB Servers for Metrorail and Twenty-two (22) HPE DL380 GEN 11 - 96 TB Servers for Metromover are included in the Revised Bid Form for Addendum No. 5 under Addendum No.5.

QUESTION: 17) Please clarify the CAD drawing requirement (closeout documents section) for location just getting a server replacement, programming, and testing? Are drawings required, and if so, what should they reflect.

RESPONSE: 17)CAD drawings are required for the camera installation in the Dadeland North and in the Palmetto Metrorail Station as defined in Section 7.6 of the Technical Specifications. The CAD drawings should include the conduit and wire schedules.

QUESTION: 18) We highly recommend a 3-year Genetec advantage as a minimum to allow for 2 years of coverage while the systems are being upgraded, and 1 year to align with the specified warranty period. The cost is negligible and will mitigate any lapse, or possible change order request.

RESPONSE:18) Please refer to "Revised Bid Form for Addendum No. 5" under Addendum No.5..

**Question from Mr. Radys Nader, Security101, Request for Information dated 12/27/2025, 11:56 AM. Please see the attachment.**

QUESTION: 1) The quotation Identifies 2 failover servers, where will they be located?. The contractor will also source specified failover licenses to allow for failover across the network from any server.

RESPONSE: 1) The location of the servers will be on the 5<sup>th</sup> floor in the Stephen P. Clark Facility. Provide 60 Fail Over licenses for the fail over server.

QUESTION: 2) In Table 1B & 1C pages 328 & 329 of the technical specifications. We are counting a total of (36) 160TB servers including the (2) failover units, while the documents count is 35. Please confirm the 160TB server count to be quoted.

RESPONSE: 2) Thirty-five(35) HPE DL380 GEN 11 - 160 TB Servers for Metrorail and Twenty-two (22) HPE DL380 GEN 11 - 96 TB Servers for Metromover are included the Revised Bid Form for Addendum No. 5 under Addendum No.5.



QUESTION: 3) Please clarify the CAD drawing requirement (closeout documents section) for location just getting a server replacement, programming, and testing? Are drawings required, and if so, what should they reflect.

RESPONSE: 3) CAD drawings are required for the camera installation in the Dadeland North and in the Palmetto Metrorail Station as defined in Section 7.6 of the Technical Specifications. The CAD drawings should include the conduit and wire schedules.

QUESTION: 4) We highly recommend a 3 year Genetec advantage as a minimum to allow for 2 years of coverage while the systems are being upgraded, and 1 year to align with the specified warranty period. The cost is negligible and will mitigate any lapse, or possible change order request.

RESPONSE: 4) Please refer to Revised Bid Form in Addendum No.5.

**Question from Mr. Yordan Castaneda, Canseco Electrical Contractors, INC., Request for Information dated 12/31/2025, 10:34 AM. Please see the attachment.**

QUESTION: 1) Are plans/CAD files available for layout of cameras for the Metrorails and Metromovers stations.

RESPONSE: 1) The contact drawings for the Metrorail Dadeland North and Palmetto stations will be provided to the contractor at contract award. The drawings can be provided in compliance with established process for providing security sensitive documents to contractors. Metromover does not require any camera installations.

QUESTION: 2) Will parking pass or locations for parking be provided to awarded contractor at each location for this project?

RESPONSE: 2) No. Please refer to the General Provisions under Technical Specifications, item No. 16 of the Solicitation Documents

QUESTION: 3) Per RPQ scope of work is to "Furnish, install, test, commission and integrate network video recorders into an existing CCTV system". Please revise bid form to match this scope of work.

1. Bid form line item 1 is too broad in description, please clarify.
2. Bid form line items 70 and 71 mention new Genetec cameras but project is to reuse existing Avigilon cameras please clarify.
3. Bid form line item 73 "NVR System Integration" would be per station case, which would go under items 3-63, please clarify.

RESPONSE: 3) 1. Pay Item on Line 73 of the Bid Form is not a physical camera. This item is a Genetec Security Center Omnicast Professional 1-Channel Camera Connection License. Pay Item on Line 71 of the Bid Form is a one-year maintenance and support package for a single existing camera.

2. NVR System Integration refers to the cost of professional services from a Genetec and/or Activue business partner to support the integration of the Genetec NVRs into the existing CCTV architecture.
3. This is a lump sum cost for all stations.



QUESTION: 4) Please confirm that all existing cameras are currently functioning and any problem/deficiency with existing cameras to remain are not contractor responsibility.

RESPONSE: 4) DTPW performs a daily weekday check of all existing cameras in the DTPW CCTV network. The repairs of any non-functional cameras at the time of an NVR conversion will not be the responsibility of the contractor.

QUESTION: 5) Per RPQ new system need to be able to “Implement video analytics to provide object detection and alarming”, has that been confirmed/tested to be possible with the existing Avigilon cameras using the new Genetec NVRs.

RESPONSE: 5) Please refer to “Attachment B - Supported Device List - Camera” under addendum no. 5.

**Question from Mr. Abelardo A. Tous-Mulkay, Canseco Electrical Contractors, INC., Request for Information dated 2/18/2026, 11:04 AM. Please see the attachment.**

QUESTION: 1) We’re seeking clarification on the TECHNICAL CERTIFICATION CATEGORIES in “TP-33287 Solicitation Documents Vol. 1” for TP-0000033287.

The scope appears to be 100% Information Technology and Video Surveillance Systems-focused (NVR servers, Genetec Omnicast Enterprise licenses, cameras) with full installation, deployment, testing, commissioning, training, and support at Metrorail and Metromover stations.

The solicitation references a Florida-registered PE and states the Certificate will show category 2.00 with work class designations 2.01–2.06, which are Mass Transit-related, but not Information Technology-related.

Smartech Security has Florida-registered PEs with many years of Information Technology and Security Systems expertise. Given the Information Technology nature of the work and services to be provided, can you confirm whether the 2.01–2.06 designations are required or optional for compliance?

RESPONSE: 1) The 2.01–2.06 designations are optional. As-built drawings signed and sealed by a PE licensed in the State of Florida are acceptable

**Question from Mr. Abelardo Tous-Mulkay, SmartSecurity, Request for Information dated 2/20/2026, 11:46 AM. Please see the attachment.**

QUESTION: 1) In the TP-33287 Solicitation Documents Vol 1, Technical Specifications Section, Salient Characteristics of Server Equipment example, the following maintenance and support services Part Numbers (not hardware) are listed:

-E5Y44A - HPE OneView for ProLiant DL Server including 3yr 24x7 Support Bundle Track 1 server LTU

-HU4B3A5 HPE 5Y Tech Care Basic with Defective Media Retention Service

-HU4B3A5 SVN HPE One View w/Ilo Support

-HU4B3A500DK HPE DL380 Gen11 Support

These multi-year services exponentially increase the final cost of each server per station by a factor or 3. Are these services mandatory or optional?



RESPONSE: 1) Please refer document titled Attachment C - HPE CTO DL380 Technical Scope of Work, under addendum no. 5, sections 3 and 4 for support license requirements.

QUESTION: 2) Furthermore, and in our respectful opinion, the Server used as an Example in the same document: HPE ProLiant DL380 Gen11 (96TB and 160TB) for each station, is a substantially higher specification than necessary for the Genetec NVR system for Metrorail and Metromover stations that have a lower count of only 4 cameras, and an upper count of 48. Can we propose a state-of-the-art equivalent server technology than can do the job, with plenty of room to spare, and save the Miami-Dade County hundreds of thousands if not millions of dollars?

RESPONSE: 2) The storage specifications are intended to meet a minimum retention time of 45 days for all recorded video over a 24-hour period on a continual basis and stored in UHD resolution. Recordings shall be at a minimum of 20 PPS for all cameras. All existing cameras will be replaced with UHD cameras, and the total UHD camera count will increase in the future.

**Question from Mr. Abelardo Tous-Mulkay, SmartSecurity, Request for Information dated 2/20/2026, 2:56 PM. Please see the attachment.**

QUESTION: 1) Scope consists of replacement of existing CCTV NVR servers and re-termination/re-pull of cable through existing pathways only. No structural modifications or new electrical work  
Please confirm whether a building or low-voltage permit is required or if internal DTPW authorization is sufficient?

RESPONSE: 1) Yes. Low voltage permits are required for the camera installations referenced in Section 7.6 of the Technical Specifications.

**END OF REQUEST FOR INFORMATION No. 2**

Sincerely,

Tiondra Wright,  
Chief, Capital Improvements Division  
Department of Transportation and Public Works (DTPW)

TW:lh

c:

Laura Hernandez, DTPW  
Colin Armorer, DTPW

Katherine Fernandez, DTPW  
Clerk of the Board

Project File

Cc: Jose Arreluce <[jarreluce@security101.com](mailto:jarreluce@security101.com)>

Subject: Bid TP33287 - RFI Questions

Good morning Laura,

After the site walks and from reviewing the documents we have some questions.

1. The bid documents reference Genetec Professional licenses, Genetec no longer offers Professional Licenses and the only options are standard or Enterprise. Please confirm Enterprise licenses shall be quoted.
2. The document bid form calls for pricing 1188 Licenses and ADV, while the specification round up to 1,200. Please confirm the total licenses to quote.
3. At the majority of locations requiring only a server change and programming, is a permit required? There will not be any installation work performed as part of the technology upgrade. We understand and acknowledge a permit will be pulled for the installation of the 2 new cameras.
4. Please confirm the work required to install the 2 new cameras MUST be performed on off-hours (2AM-5AM), or are standard hours an option as long as safety tape and cones are used?
5. Please provide a detail of the programming required. (object left behind, line crossing, etc.
6. It is our understanding the analytics to detect a person on the tracks has not worked with the existing cameras and Avigilon VMS. While it does detect persons on the track areas it also has false positives when patron enter or exit the trains at the stations. While in the future, a 3<sup>rd</sup> party customizable analytic software might accomplish this, please confirm this will not be a requirement for completion of the project.
7. With server pricing fluctuating and the bidders will source best pricing as of January 2026, what is DTPW's intent to purchase the servers? All at once in Q2 of 2026, Phased over time? This is critical to maintain pricing.
8. Please confirm the New HPE units should include 5 Year Next business day warranty as provided by HPE.
9. Please confirm the programming of the new Genetec servers and software shall be performed by a certified Genetec partner who will warranty the work as required in the documents.
10. If the work can be completed within 14 months is this permissible?
11. Please confirm the need to contract with ActiVu for the video feed at the command center. Support throughout the migration and SDK update to their appliance.
12. Does the system currently integrate with the RTCC and use FUSUS to stream video. While the video streams are direct from the camera, we do need to test upon conversion and verify nothing was disrupted.
13. Please confirm the racks will be upgraded by the county, or can be used to accommodate the extra long HPE server.

14. Please confirm the 2 workstations at the security office are Genetec Model:  
SVW-505E-T4-D4000-465 (Streamvault™ 505E Series - 4- Bay Tower)

Regards,

---

**Radys Nader, CET, LEED AP**

Senior Account Executive

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**RE: Bid TP33287 - RFI Questions**

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**From** Wright, Tiondra (DTPW) <tiondra.wright@miamidade.gov>

**Date** Tue 12/30/2025 9:52 AM

**To** Radys Nader <radys.nader@security101.com>; Rodriguez, Bryan (DTPW) <Bryan.Rodriguez3@miamidade.gov>

**Cc** Fernandez, Katherine (DTPW) <Katherine.Fernandez@miamidade.gov>; Jose Arreluce <jarreluce@security101.com>; Gene Sarasky <gsarasky@security101.com>; Clerk of the Board (COC) <Clerk.Board@miamidadeclerk.gov>; Hernandez, Laura (DTPW) <Laura.Hernandez@miamidade.gov>

Good morning, Nadys:

Received. Have a wonderful day!

Best Regards,

**Tiondra Wright**

Chief, Capital Improvements Division

**Miami-Dade Department of Transportation and Public Works (DTPW)**

111 NW 1st Street, Suite 1400

Miami, FL 33128

305-375-4891 Phone



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**From:** Radys Nader <radys.nader@security101.com>

**Sent:** Saturday, December 27, 2025 11:56 AM

**To:** Rodriguez, Bryan (DTPW) <bryan.rodriguez3@miamidade.gov>

**Cc:** Fernandez, Katherine (DTPW) <Katherine.Fernandez@miamidade.gov>; Wright, Tiondra (DTPW) <tiondra.wright@miamidade.gov>; Jose Arreluce <jarreluce@security101.com>; Gene Sarasky <gsarasky@security101.com>; Clerk of the Board (COC) <clerk.board@miamidade.gov>

**Subject:** RE: Bid TP33287 - RFI Questions

Some people who received this message don't often get email from [radys.nader@security101.com](mailto:radys.nader@security101.com). [Learn why this is important](#)

Good Morning Bryan,

In continuing to review the provided documents we are observing additional items requiring clarify. Please add the 4 questions below to our previously submitted RFI's. Thank you, and apologies for sending this on a Sunday.

1. The quotation Identifies 2 failover servers, where will they be located?. The contractor will also source specified failover licenses to allow for failover across the network from any server.

2. In Table 1B & 1C pages 328 & 329 of the technical specifications. We are counting a total of (36) 160TB servers including the (2) failover units, while the documents count is 35. Please confirm the 160TB server count to be quoted.
3. Please clarify the CAD drawing requirement (closeout documents section) for location just getting a server replacement, programming, and testing? Are drawings required, and if so, what should they reflect.
4. We highly recommend a 3 year Genetec advantage as a minimum to allow for 2 years of coverage while the systems are being upgraded, and 1 year to align with the specified warranty period. The cost is negligible and will mitigate any lapse, or possible change order request.

Regards,

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**Radys Nader, CET, LEED AP**

Senior Account Executive | Security 101 - Miami

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---

**From:** Radys Nader <[radys.nader@security101.com](mailto:radys.nader@security101.com)>

**Sent:** Tuesday, December 23, 2025 11:50 AM

**To:** [bryan.rodriguez3@miamidade.gov](mailto:bryan.rodriguez3@miamidade.gov)

**Cc:** [Katherine.Fernandez@miamidade.gov](mailto:Katherine.Fernandez@miamidade.gov); [tiondra.wright@miamidade.gov](mailto:tiondra.wright@miamidade.gov); Jose Arreluce <[jarreluce@security101.com](mailto:jarreluce@security101.com)>; Gene Sarasky <[gsarasky@security101.com](mailto:gsarasky@security101.com)>; Clerk of the Board (COC) <[clerk.board@miamidade.gov](mailto:clerk.board@miamidade.gov)>

**Subject:** FW: Bid TP33287 - RFI Questions

Good morning Bryan,

Per Laura's Out of Office response. Please find our RFI for solicitation TP33287 below.

Regards,

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**Radys Nader, CET, LEED AP**

Senior Account Executive | Security 101 - Miami

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**From:** Radys Nader <[radys.nader@security101.com](mailto:radys.nader@security101.com)>

**Sent:** Tuesday, December 23, 2025 11:44 AM

**To:** [Laura.hernandez@miamidade.gov](mailto:Laura.hernandez@miamidade.gov)



STATE CERTIFIED EC #13001295

2385 NW 70<sup>th</sup> AVE - UNIT# A03 Miami, FL 33122 | P:(305)265-9909 | F:(305)265-9945

# RFI # 01

<b>To:</b>	Miami Dade DTPW				
<b>Attn:</b>	Laura Hernandez	<b>Email:</b>	<a href="mailto:laura.hernandez@miamidade.gov">laura.hernandez@miamidade.gov</a>		
<b>Project No:</b>	TP-0000033287	<b>Sent from:</b>	<a href="mailto:cec@cansecoelectric.com">cec@cansecoelectric.com</a> ,		
<b>Project Name:</b>	<b>Mainline Video Upgrade Phase 2</b>				
<b>Address:</b>	Metrorail and Metromover Stations				
<b>EOR:</b>		<b>Pages:</b>	1		
<b>Subject:</b>	<b>(BID)</b>				
<b>Cost Impact:</b>	<b>(BID)</b>	<b>Schedule Impact:</b>	<b>(BID)</b>	<b>Drawing Impact:</b>	<b>(BID)</b>

- Are plans/CAD files available for layout of cameras for the Metrorails and Metromovers stations.
- Will parking pass or locations for parking be provided to awarded contractor at each location for this project?
- Per RPQ scope of work is to “Furnish, install, test, commission and integrate network video recorders into an existing CCTV system”. Please revise bid form to match this scope of work.
  - Bid form line item 1 is too broad in description, please clarify.
  - Bid form line items 70 and 71 mention new Genetec cameras but project is to reuse existing Avigilon cameras please clarify.
  - Bid form line item 73 “NVR System Integration” would be per station case, which would go under items 3-63, please clarify.
- Please confirm that all existing cameras are currently functioning and any problem/deficiency with existing cameras to remain are not contractor responsibility.
- Per RPQ new system need to be able to “Implement video analytics to provide object detection and alarming”, has that been confirmed/tested to be possible with the existing Avigilon cameras using the new Genetec NVRs.

Please advise how to proceed?  
Thank you.

**Fw: TP-0000033287 FBPE Registered Engineer**

---

**From** Hernandez, Laura (DTPW) <Laura.Hernandez@miamidade.gov>  
**Date** Wed 2/18/2026 11:08 AM  
**To** Wright, Tiondra (DTPW) <Tiondra.Wright@miamidade.gov>; Fernandez, Katherine (DTPW) <Katherine.Fernandez@miamidade.gov>

FYI

*Laura Hernandez, Engineer 2  
Miami-Dade Department of Transportation and Public Works  
111 NW 1<sup>St</sup>, Suite 1410, Miami, FL 33128-1970  
Phone: (305) 375 2669*

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**From:** Abelardo Tous-Mulkay <atous@smartechsecurity.com>  
**Sent:** Wednesday, February 18, 2026 11:04 AM  
**To:** Hernandez, Laura (DTPW) <laura.hernandez@miamidade.gov>  
**Cc:** Geraldine Torres <gtorres@smartechsecurity.com>  
**Subject:** TP-0000033287 FBPE Registered Enggineer

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Ms. Laura Hernandez  
Capital Improvements Section Engineer  
Miami-Dade County

Good morning Ms. Hernandez,

We're seeking clarification on the TECHNICAL CERTIFICATION CATEGORIES in "TP-33287 Solicitation Documents Vol. 1" for TP-0000033287.

The scope appears to be 100% Information Technology and Video Surveillance Systems-focused (NVR servers, Genetec Omnicast Enterprise licenses, cameras) with full installation, deployment, testing, commissioning, training, and support at Metrorail and Metromover stations.

The solicitation references a Florida-registered PE and states the Certificate will show category 2.00 with work class designations 2.01–2.06, which are Mass Transit-related, but not Information Technology-related.

Smartech Security has Florida-registered PEs with many years of Information Technology and Security Systems expertise. Given the Information Technology nature of the work and services to be provided, can you confirm whether the 2.01–2.06 designations are required or optional for compliance?

With my kindest regards,

**Abelardo A. Tous-Mulkay, P.E.I. | Business Development Manager**

SMARTECH SECURITY, CORP.

✉ [atous@smartechsecurity.com](mailto:atous@smartechsecurity.com)

📞 (305) 462-5767

📞 (800) 866-0162, Ext. 410

📍 10803 NW 29th St Miami, FL 33172

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**Miami-Dade Bid TP-33287**

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**From** Abelardo Tous-Mulkay <atous@smartechsecurity.com>

**Date** Fri 2/20/2026 11:46 AM

**To** Hernandez, Laura (DTPW) <laura.hernandez@miamidade.gov>

**Cc** Geraldine Torres <gtorres@smartechsecurity.com>; Javier Kowalchuk <jkowalchuk@smartechsecurity.com>;  
Fernando J. Clavero S. <fclavero@smartechsecurity.com>

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Good morning Ms. Hernandez,

We have two questions regarding this very important bid.

### First question.

In the TP-33287 Solicitation Documents Vol 1, Technical Specifications Section, Salient Characteristics of Server Equipment example, the following maintenance and support services Part Numbers (not hardware) are listed:

- E5Y44A - HPE OneView for ProLiant DL Server including 3yr 24x7 Support Bundle Track 1 server LTU
- HU4B3A5 HPE 5Y Tech Care Basic with Defective Media Retention Service
- HU4B3A5 SVN HPE One View w/Ilo Support
- HU4B3A500DK HPE DL380 Gen11 Support

These multi-year services exponentially increase the final cost of each server per station by a factor or 3. Are these services mandatory or optional?

### Second question.

Furthermore, and in our respectful opinion, the Server used as an Example in the same document: HPE ProLiant DL380 Gen11 (96TB and 160TB) for each station, is a substantially higher specification than necessary for the Genetec NVR system for Metrorail and Metromover stations that have a lower count of only 4 cameras, and an upper count of 48. Can we propose a state-of-the-art equivalent server technology than can do the job, with plenty of room to spare, and save the Miami-Dade County hundreds of thousands if not millions of dollars?

With my kindest regards,

**Abelardo A. Tous-Mulkay, P.E.I. | Business Development Manager**

SMARTECH SECURITY, CORP.

✉ [atous@smartechsecurity.com](mailto:atous@smartechsecurity.com)

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📞 (800) 866-0162, Ext. 410

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## Miami-Dade Bid TP-33287

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**From** Abelardo Tous-Mulkay <atous@smartechsecurity.com>

**Date** Fri 2/20/2026 12:36 PM

**To** Hernandez, Laura (DTPW) <laura.hernandez@miamidade.gov>

**Cc** Geraldine Torres <gtorres@smartechsecurity.com>; Javier Kowalchuk <jkowalchuk@smartechsecurity.com>;  
Fernando J. Clavero S. <fclavero@smartechsecurity.com>

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Good afternoon Ms. Hernandez,

We have the following question:

Scope consists of replacement of existing CCTV NVR servers and re-termination/re-pull of cable through existing pathways only. No structural modifications or new electrical work

Please confirm whether a building or low-voltage permit is required or if internal DTPW authorization is sufficient? Thank you!

With my kindest regards,

**Abelardo A. Tous-Mulkay, P.E.I. | Business Development Manager**

SMARTECH SECURITY, CORP.

 [atous@smartechsecurity.com](mailto:atous@smartechsecurity.com)

 (305) 462-5767

 (800) 866-0162, Ext. 410

 10803 NW 29th St Miami, FL 33172

 [smartechsecurity.com](http://smartechsecurity.com)



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