THE STATE of ALASKA
GOVERNOR MIKE DUNLEAVY

Department of Corrections
DIVISION OF ADMINISTRATIVE SERVICES

802 3rd Street, Suite 224
Douglas, Alaska 99824
Main: 907.465.6014
Email: Michael.lim@alaska.gov

Issue Date: October 16, 2026

ATTN: Vendors

RE: **Project Name:** GCCC Fence Detection System
Project Number: 260003133
Project Location: Goose Creek Correctional Center (GCCC), Wasilla, Alaska

ITB OPENING DATE AND TIME: October 28, 2026 @ 2:00 p.m. local time

Addendum # Two (2)

This addendum forms a part of the contract documents and modifies the original drawings and/or specifications for the subject work. In case of conflicts between this addendum and previously issued documents, this addendum shall take precedence.

1. Attached is the plan holders list for this project (5 pages). The company names that are highlighted in yellow attended the site visit upon request.

The following are questions from interested parties and the department 's response.

1. What is the manufacturer of the existing fence detection system?

   A: Senstar model MX-7000 series

2. Where is the head end of the current fence detection located? Is it split between multiple locations?

   A: Single location in the Outside Administration building

3. Where is the existing system monitored and controlled from? Where will the new fence detection system be monitored and controlled from?

   A: Master Control in the Outside Administration building

4. The drawing appear to be contract drawings from the original construction and show fence mounted sensor cable, dual stacked microwave, and "vehicle detection devices" Please clarify the extent of the system replacement encompassed by this project.

   A: Replace the existing fence-mounted perimeter intrusion detection system with a complete, operational system meeting the requirements of Section 01000.

   Retain the existing dual-stacked microwave intrusion detection equipment at the vehicle sally ports. Include inspection, functional testing, adjustment, and connection of the retained microwave equipment to the new perimeter intrusion detection system. Microwave intrusion and tamper alarms shall be displayed by location at the new operator interface in Master Control.

   Preserve existing vehicle detection devices associated with gate operations. Replacement of vehicle detection devices, gate controls, CCTV, intercoms, and paging equipment is not included.

   The original record drawings provide reference information regarding the existing installation. They do not require replacement of every system or device shown.

5. Will the contractor be responsible for the demolition of the existing system? Please clarify the extent of the demo?

   A: Yes. Remove and dispose of the existing fence-mounted intrusion detection system, including sensor cable, dedicated processors, dedicated head-end equipment, and associated wiring, attachments, and components no longer required.

6. Where will the new fence detection system be monitored and controlled from?

   A: Master Control in the Outside Administration building

7. Is the footprint of the new fence detection system intended to mirror the existing system? Are there any material changes to the layout of the system? Is there a desire to provide coverage along sections of fence that currently do not have it?

   A: the new system will mirror the existing. No desire to add coverage to areas that currently do not have coverage.

8. Please confirm the CCTV system is NOT interfaced with the fence detection system and does not need to be in the new installation.

   A: CCTV system is not integrated with current system and does not need to be.

9. On Sheet SD-SE2.01, the Perimeter Security System Functional Schematic/Riser Diagram shows the fence detection system interfacing with the Security Equipment Room (SCC-MC), including the Alarm Control Unit (ACU), PLC, Security Ethernet Switch, Alarm Relay Interface (ARI), and Master Control. However, the current performance-based scope in Section 01000 does not specifically identify any required integration with existing security platforms, PLC systems, video management systems, or other facility security software.

   Could you please clarify whether the contractor is required to:

   - Integrate the new PIDS with any existing Goose Creek security management, access control, PLC, or video systems?
   - Reuse or connect to the existing SCC-MC architecture shown on the drawings?
   - Provide only a standalone PIDS with its own operator interface and alarm management capabilities?
   - Interface with any existing Velocity, VMS, or other security systems currently in operation at the facility?

   If integration is required, could you please identify the required systems, interface requirements, and available protocol information so bidders can accurately scope and price the work?

   A: Provide a perimeter intrusion detection system with its own operator interface and alarm management capabilities, monitored and controlled from Master Control in the Outside Administration building.

   Integration with the retained microwave intrusion detection equipment is required. Provide the interface equipment, wiring, programming, and configuration necessary to receive and display microwave intrusion and tamper alarms by location.

   Integration with the existing facility PLC, access-control system, Velocity, Milestone or other video management systems, CCTV cameras, or paging systems is not required. Reuse of the legacy Alarm Control Unit, Alarm Relay Interface, PLC, or security Ethernet switch is not required unless necessary to support the retained microwave equipment and included in the contractor's proposed installation.
   Provide a graphical alarm display identifying the affected detection zone or microwave location and

distinguishing intrusion alarms, tamper alarms, communication failures, equipment trouble, and loss of power, as applicable to the connected equipment and interfaces.

The original record drawings illustrate the existing installation and do not establish additional integration requirements beyond those expressly identified in the solicitation and this addendum

10. What perimeter detection system is currently installed at the facility, including the manufacturer and model if available?

    A: Senstar Model MX-7000 series

11. Must the new system integrate with any existing security, alarm, access-control, video, or other facility systems? If so, please identify the systems and any required interfaces or protocols.

    A: The new system shall interface with the existing microwave intrusion detection equipment retained at the vehicle sally ports. The contractor shall verify the installed equipment and available alarm and tamper outputs and provide compatible interfaces to the new system.

    Include inspection, functional testing, alignment verification, necessary adjustment, and verification of power, wiring, intrusion alarm outputs, and tamper operation. Demonstrate detection and correct alarm reporting at Master Control during acceptance testing. Demonstrate applicable fault reporting supported by the retained equipment and new interfaces.

    Document deficiencies and submit them to DOC before proceeding with repairs or replacement beyond the specified inspection, testing, adjustment, and reconnection work. Equipment that fails testing shall not be represented as operational or accepted without resolution of the deficiencies.

    No integration with the existing facility PLC, access-control system, CCTV, video management system, paging system, or other facility security software is required.

12. Is there a spec for the perimeter security system? Is this intended to be a design build effort?

    A: Section 01000 provides the performance requirements for the replacement perimeter intrusion detection system. The contractor shall provide system selection, layout, manufacturer-required engineering, submittals, installation, programming, testing, commissioning, and training necessary to deliver a complete operational system meeting those requirements.

    Include testing and reconnection of the retained microwave equipment as described in this addendum.

    The original record drawings provide reference information regarding the existing installation. They are not a new construction design for the replacement system.

13. Once the new fence detection system identifies an alarm and the affected zone, what does the State expect to happen in Milestone for the integration to be considered complete? For example, is the intent for Milestone to receive the fence alarm and zone information, or should it also perform specific actions such as displaying associated cameras, calling a PTZ preset, mapping the alarm, or another operator response?

    A: Milestone integration is not required. Automatic camera display, PTZ preset activation, and alarm mapping within Milestone are not required. Provide alarm identification and management through the new PIDS operator interface at Master Control.

14. Please identify the manufacturer, model, and detection technology of the existing perimeter intrusion detection system (PIDS).
    Are any existing components intended to remain operational or be incorporated into the replacement system?

    A: *Refer to Questions 1 and 10 for the existing system identification. The original record drawings show fence-mounted sensor cable and dual-stacked microwave intrusion detection equipment.*

Retain the existing microwave equipment at the vehicle sally ports. Include inspection, functional testing, adjustment, and connection to the new PIDS, with intrusion and tamper alarms displayed by location at Master Control. Preserve components necessary to support the retained microwave equipment.

15. Can existing conduit pathways, fiber-optic cabling, power supplies, communication infrastructure, and associated equipment be reused for the replacement system?

    A: Existing conduit pathways and fiber-optic cabling may be reused, provided the contractor inspects and tests them, as applicable, and verifies their condition, capacity, and compatibility with the replacement system. Reuse shall not compromise system performance or warranty requirements. Include verification with the system submittals.

    This authorization applies to conduit and fiber-optic cabling. Preserve other infrastructure necessary to support the retained microwave equipment and unaffected facility systems.

16. We understand the specifications are performance-based and do not identify a required manufacturer. Please confirm whether the Department has any preferred manufacturers, approved equipment lists, or additional compatibility requirements not identified in the provided specifications.

    A: The Department has no preferred manufacturer or additional approved equipment list. Proposed equipment shall meet the published performance requirements and the requirements of this addendum, including connection of the retained microwave detection equipment.

17. Please clarify whether the complete engineered system design, including detection zone layouts, equipment placement, wiring diagrams, and integration details, must be prepared or stamped by an Alaska-licensed professional engineer, or whether manufacturer-generated engineered drawings are acceptable.
    Additionally, will manufacturer-prepared preliminary system architecture, detection zone layouts, and compliance documentation satisfy the bid submission requirements, with detailed engineering finalized following award?

    A: An Alaska-licensed professional engineer's stamp is not required by this clarification. Manufacturer-prepared system drawings are acceptable, subject to applicable law and the contract documents. Provide detection zone layouts, equipment locations, wiring diagrams, and connection details for the retained microwave equipment. The manufacturer shall review and confirm the proposed system configuration.

    Preliminary system architecture, detection zone layouts, and compliance documentation are acceptable for the design portion of the bid submission. All other required bid documents remain required. Submit final detailed installation drawings following award for DOC review and approval before installation.

18. Please confirm whether installation, testing, and commissioning must be performed on-site by manufacturer-certified personnel, or whether installation by a qualified Alaska electrical contractor with remote manufacturer supervision and commissioning support would be acceptable.

    A: Installation shall be performed according to manufacturer specifications. Contractor's personnel shall be licensed or certified when and where applicable to the work being performed. A manufacturer representative shall be on-site for final system configuration, testing, and commissioning. Remote manufacturer support is allowed during installation but shall not replace the required on-site final system configuration, testing, and commissioning.

19. Please identify the existing security monitoring, alarm management, and access control systems that the new PIDS must interface with, including manufacturers, models, communication protocols, and applicable integration requirements. Would a standalone PIDS monitoring interface be acceptable, or is integration with an existing centralized security management platform required?

    A: A standalone PIDS monitoring interface at Master Control is acceptable. Integration with the retained microwave intrusion detection equipment is required.
    Integration with the existing facility PLC, access-control system, Velocity, Milestone or other video management systems, CCTV, or paging is not required. See Questions 9 and 11.

20. Must the existing perimeter intrusion detection system remain fully operational throughout installation of the replacement system? If so, please clarify any required temporary security measures, installation phasing, or operational restrictions.

    A: The existing fence-mounted intrusion detection system is nonfunctional. Maintaining its operation or providing parallel operation during replacement is not required.
    Preserve the retained microwave equipment and its supporting infrastructure. Coordinate testing, reconnection, and any interruptions with DOC in advance. Coordinate installation phasing, access restrictions, and any temporary security arrangements with facility staff before beginning affected work.

21. Is there an opportunity to have a site visit next week?

    A: Requests for an additional site visit shall be submitted to the procurement contact. Visits are subject to facility availability and security requirements. Procurement will provide scheduling information and any resulting clarifications to all prospective bidders.

22. Please clarify whether the specified warranty allows for on-site response by manufacturer-authorized personnel located within Alaska and not the manufactures employees located out of state?

    A: On-site warranty response by manufacturer-authorized personnel located within Alaska is acceptable. Responding personnel do not have to be direct employees of the manufacturer, provided their authorization covers the installed equipment and the proposed arrangement maintains the full specified warranty, response times, and service obligations.

This addendum is considered part of the Invitation to Bid (ITB) and is to be acknowledged on your quote form.

Please contact me if you have any questions at michael.lim@alaska.gov or 907-465-6014.

Sincerely,

Michael Lim

Michael Lim
Procurement Manager

cc: Shawn Ratliff, Facilities Manager I, DOC
William Merchant, Facilities Manager II, DOC

End of Addendum

Total number of pages contained within this Addendum: 10

PROJECT NAME: GCCC Fence Detection System		PROJECT NUMBER(S): 260003133		
PROJECT MANAGER: Shawn Ratliff	ADVERTISING DATE: 9/21/2026		BID DUE DATE:	

COMPANY/ADDRESS/PHONE/EMAIL	DATE ISSUED	NO. OF SETS	*TYPE*	ADD/RPT OTHER
COMPANY NAME: **Consolitated Contracting** **POC:** Dave Nickerson **PHYSICAL ADDRESS:** **MAILING ADDRESS:** **PHONE:** 907-277-2966 **Email:** dave@consolidatedcontractingak.				
COMPANY NAME: **Siemens** **POC:** Scott Little **PHYSICAL ADDRESS:** **MAILING ADDRESS:** **PHONE:** 907-347-6973 **Email** scott.little@siemens.com				
COMPANY NAME: **Information & Communications Technology** **POC:** John Giraldo **PHYSICAL ADDRESS:** **MAILING ADDRESS:** **PHONE:** 907-433-6050 **Email:** jgiraldo@iceservices.net				

**** G (GENERAL) S (SUBCONTRACTOR) SP (SUPPLIER)
A (AGENCY) C (CONSULTANT) P (PLANROOM)

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PROJECT MANAGER: Shawn Ratliff		ADVERTISING DATE: 9/21/2026		BID DUE DATE:	

COMPANY/ADDRESS/PHONE/EMAIL			DATE ISSUED	NO. OF SETS	*TYPE*	ADD/RPT OTHER
COMPANY NAME:	**Samson Electric**					
POC:	Jordan Arechiga					
PHYSICAL ADDRESS:						
MAILING ADDRESS:						
PHONE:	907-743-5955	**Email:** ja@sei-ak.com				
COMPANY NAME:	**YH Constructors Inc**					
POC:	Mike Selhay					
PHYSICAL ADDRESS:						
MAILING ADDRESS:						
PHONE:	907-242-7361	**Email** mselhay@yhconstructors.com				
COMPANY NAME:	**Sintela**					
POC:	James Ashdown					
PHYSICAL ADDRESS:						
MAILING ADDRESS:						
PHONE:		**Email** james.ashdown@sintela.com				

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COMPANY/ADDRESS/PHONE/EMAIL			DATE ISSUED	NO. OF SETS	*TYPE*	ADD/RPT OTHER
COMPANY NAME:	**Tesla Electric LLC**					
POC:	Dave Elliott					
PHYSICAL ADDRESS:						
MAILING ADDRESS:						
PHONE:	907-310-2090	**Email:** dave@teslaelectricak.com				
COMPANY NAME:	**DeTekion Security System Inc**					
POC:	Baruch Koren					
PHYSICAL ADDRESS:						
MAILING ADDRESS:						
PHONE:	607-729-7179	**Email:** b.koren@detekion.com				
COMPANY NAME:	**Yukon Electric**					
POC:	TJ Frank					
PHYSICAL ADDRESS:						
MAILING ADDRESS:						
PHONE:	907-891-0308	**Email:** tjfrank@yukonelectricinc.com				

**** G (GENERAL) S (SUBCONTRACTOR) SP (SUPPLIER)
A (AGENCY) C (CONSULTANT) P (PLANROOM)

PROJECT NAME: **GCCC Fence Detection System**	**PROJECT NUMBER(S): 260003133**
PROJECT MANAGER: Shawn Ratliff	**ADVERTISING DATE: 9/21/2026**

COMPANY/ADDRESS/PHONE/EMAIL	DATE ISSUED	NO. OF SETS	*TYPE*	ADD/RPT OTHER
COMPANY NAME: **Premier Electric** **POC:** Joel Florian **PHYSICAL ADDRESS:** **MAILING ADDRESS:** **PHONE:** 907-748-0882 **Email** estimating@premierelectricak.com				
COMPANY NAME: **AGC Online Plans** **POC:** Elizabeth Carter **PHYSICAL ADDRESS:** **MAILING ADDRESS:** **PHONE:** 907-561-5354 **Email** agcplans@gmail.com				
COMPANY NAME: **The Nexan** **POC:** Avinash Nayak **PHYSICAL ADDRESS:** **MAILING ADDRESS:** **PHONE:** 608-999-1679 **Email** avinash@thenexan.com				

ADDENDA WILL BE MAILED TO THE ABOVE ADDRESSES OR DELIVERED VIA COURIER TO THE PHYSICAL ADDRESS - PLEASE BE SURE IT IS COMPLETE AND ACCURATE - FAILURE TO RECEIVE AND ACKNOWLEDGE AN ADDENDUM MAY RESULT IN THE PROPOSAL BEING DECLARED NON-RESPONSIVE.

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PROJECT MANAGER: Shawn Ratliff	**ADVERTISING DATE: 9/21/2026** **BID DUE DATE:**

COMPANY/ADDRESS/PHONE/EMAIL	DATE ISSUED	NO. OF SETS	*TYPE*	ADD/RPT OTHER
COMPANY NAME: Avon Barriers USA **POC:** Ryan Williams **PHYSICAL ADDRESS:** **MAILING ADDRESS:** **PHONE:** 504-895-7377 **Email** ryan@avonbarrierusa.com				
COMPANY NAME: Arcticom **POC:** Andrea Gilbert **PHYSICAL ADDRESS:** **MAILING ADDRESS:** **PHONE:** 907-276-0023 **Email** agilbert@arcticom.com				
COMPANY NAME: Long Building Technologies, Inc **POC:** Ryan Skiff **PHYSICAL ADDRESS:** **MAILING ADDRESS:** **PHONE:** 907-550-2127 **Email** rskiff@long.com				

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