

Addendum / Addenda

Project Description / Description de projet		
Gate Replacement and Paving/Remplacement et pavage des portes		
Solicitation No./N° de sollicitation	Project No./N° de projet	W.O. No./N° d'ordre de travail
19-58077	5778	A1-011344-10-01
Departmental Representative / représentant ministériel		Date
Alain Leroux		January 16, 2020
<p>Notice:</p> <p>This addendum shall form part of the tender documents and all conditions shall apply and be read in conjunction with the original plans and specifications.</p>		<p>Nota:</p> <p>Cet addenda fait partie intégrale des dossiers d'appel; toutes les conditions énoncées doivent être lues et appliquées en conjonction avec les plans et les devis originaux.</p>

PROJECT NRC – Gate Replacement & Paving – Sandy Cove	PROJECT NO. NRC: 5778 MCA: 17-569
DESCRIPTION Addendum 1 – Issued for Tender – Clarifications & Changes	DATE Jan 14, 2020

Please see below items pertaining to the Civil & Electrical Issued for Tender drawings & specifications package for the planned renovations at the National Research Council Canada Aquaculture Research Station in Sandy Cove, NS. These items shall be considered as a (Change, Addition, Deletion, or Clarification) to the tender documents and shall form part of the tender.

This addendum shall be attached to the tender documents at the time of submission and shall be signed by the same person who is signing for the proponent’s tender.

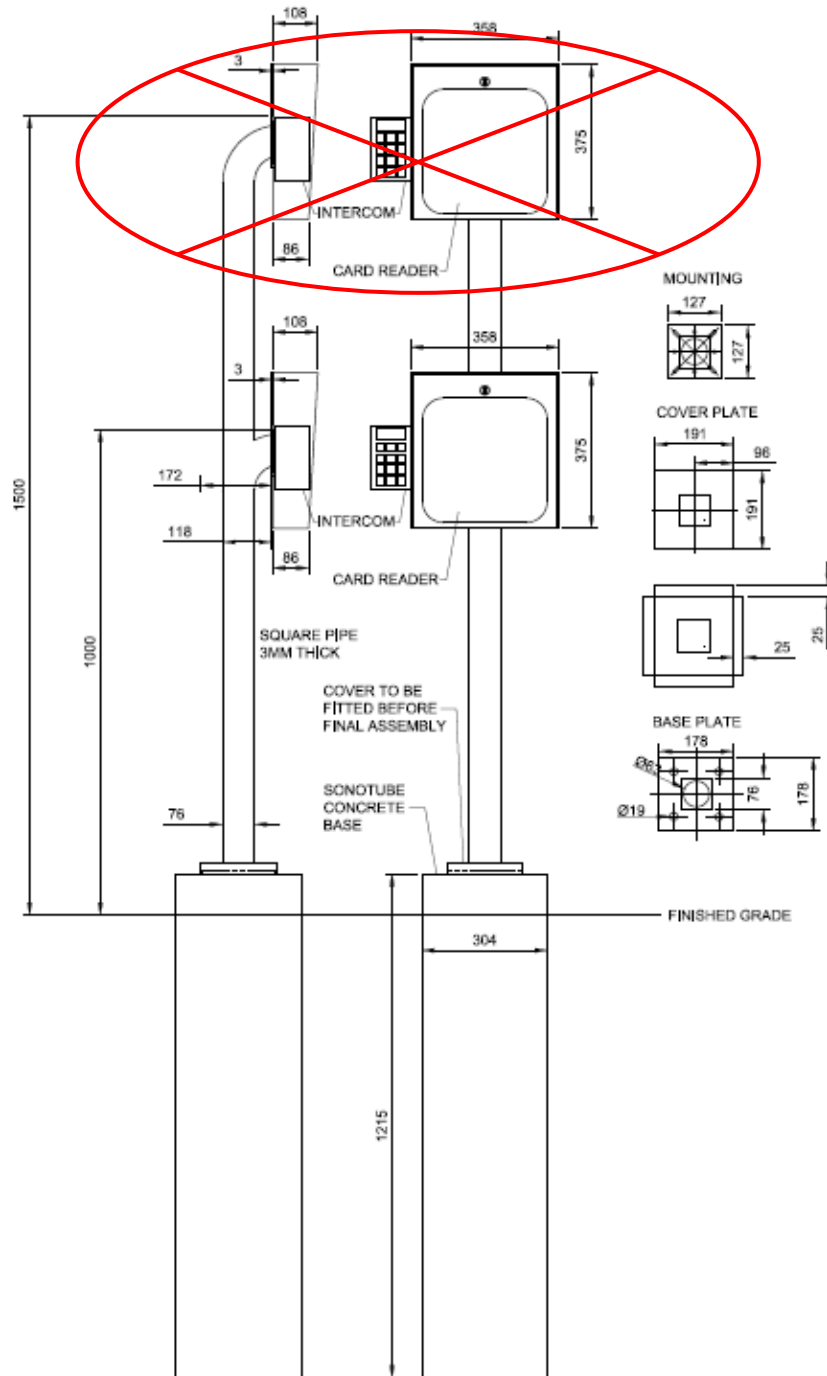
1. General Clarifications – Reference: Tender Package

- a. The specified gate operator is compatible with the access system; access system to signal gate operator via dry contact.
- b. PVC conduit is to be used inside and out.
- c. Contractor is to provide a separate pricing option for stainless steel construction of the gate where stainless hardware is available (as opposed to materials called for in Detail 4 of Drawing C-101), along with a list of stainless components included in this pricing.
- d. The existing control panel in building 7 being referred to on drawing E1 (see below) is the access control system panel.

TRENCH NOTES	
1	ONE 27MM RIGID PVC CONDUIT C/W: - ONE RUN OF RS-485 CABLE FOR INTERCOMS. EXTEND CABLE BACK TO EXISTING MIRCOM INTERCOM IN BUILDING 8B OFFICE 105. - TWO RUNS OF 622 SHIELDED CABLE FOR CARD READERS. EXTEND CABLES BACK TO EXISTING CONTROL PANEL IN BUILDING 7.
2	ONE 27MM RIGID PVC CONDUIT C/W 3C#10 PLUS BOND (GATE POWER) AND ONE 27MM RIGID PVC C/W 2C#16 (GATE CONTROL). GATE POWER WIRING TO EXTEND BACK TO EXISTING EMERGENCY POWER PANEL IN BUILDING 7 AND GATE CONTROL WIRING TO EXTEND BACK TO EXISTING CONTROL PANEL IN BUILDING 7.
3	ONE 27MM RIGID PVC CONDUIT C/W 2C#10 PLUS BOND (LIGHT) AND ONE 27MM RIGID PVC C/W ONE CATEGORY 6 CABLE (CAMERA). LIGHT WIRING TO EXTEND BACK TO EXISTING EMERGENCY POWER PANEL IN BUILDING 7 AND CAMERA CABLE TO EXTEND BACK TO EXISTING MAIN COMMUNICATIONS CLOSET IN BUILDIGN 8B. USE EXISTING CONDUIT BETWEEN BUILDING 7 AND 8A.

2. Deletion – Reference: Drawing E1/E2

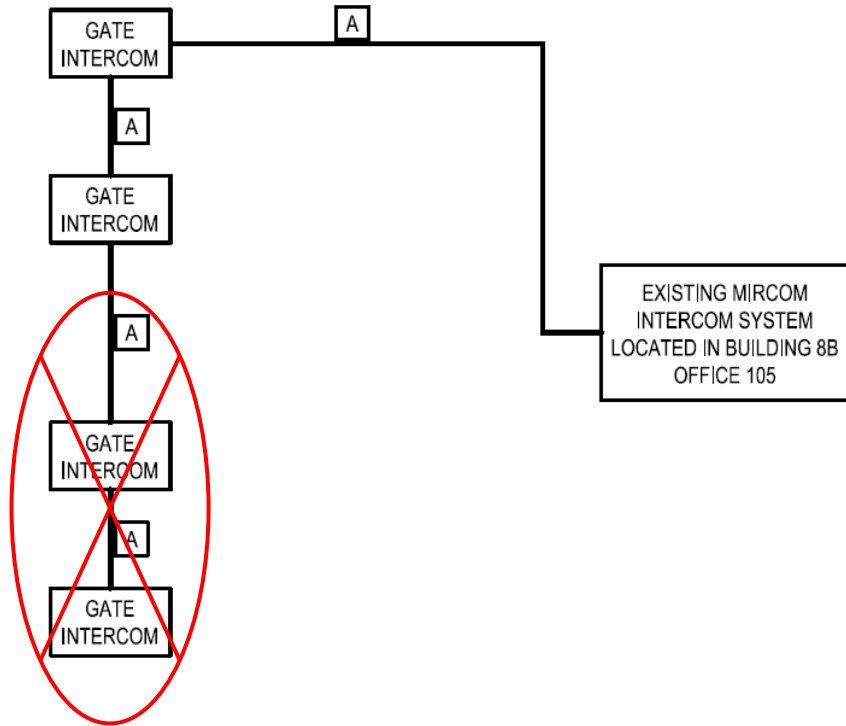
- a. The upper card reader and Mircom intercom on both sides of the gate shall not be provided. Any wiring/hardware associated solely with these deleted readers/intercoms shall also be removed from the project scope.



ACCESS CONTROL POST DETAIL

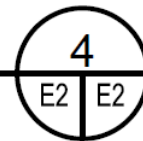
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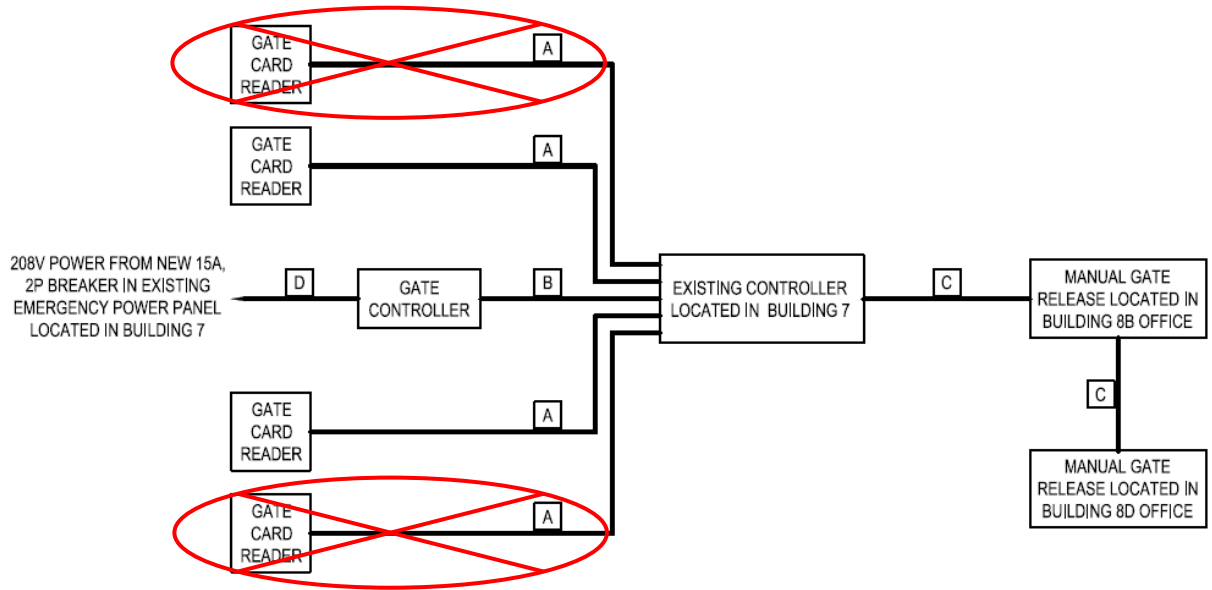




INTERCOM SCHEMATIC

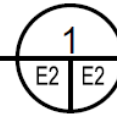
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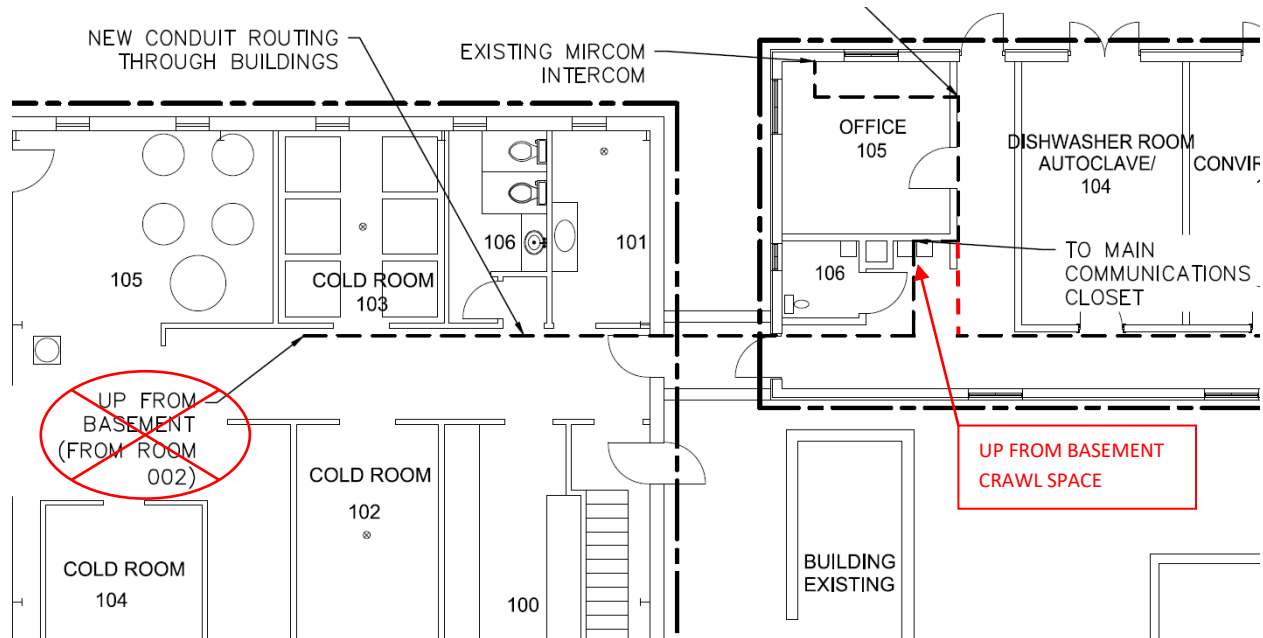
ACCESS CONTROL SCHEMATIC

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3. Clarification – Reference: Drawing E1

- a. New conduit coming from basement shall feed through the crawl space and penetrate up through to the main floor near the communications closet.



4. Clarification – Reference: Civil Drawings

- a. For geotextile/geogrid Contractor shall reference Standard Specification Highway Construction and Maintenance: “Prior to geotextile being ordered and delivered to the site, the Contractor shall first receive approval from the Engineer. The Contractor shall provide the Engineer with certification from the Manufacturer that the material intended for use”
- b. Asphalt shall follow the Standard Specification Highway Construction and Maintenance (latest edition).
- c. Assumed depth to bedrock shown on C-100 Existing Site Plan. Thickness of existing asphalt varies and is unknown.

END OF ADDENDUM