



RETURN BIDS TO:

RETOURNER LES SOUMISSIONS À:

Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave. Jaspe
5th floor/5e étage
Edmonton
Alberta
T5J 1S6
Bid Fax: (780) 497-3510

**SOLICITATION AMENDMENT
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise indicated, all other terms and conditions of the Solicitation remain the same.

Ce document est par la présente révisé; sauf indication contraire, les modalités de l'invitation demeurent les mêmes.

Comments - Commentaires

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution
Public Works and Government Services Canada
ATB Place North Tower
10025 Jasper Ave./10025 ave Jasper
5th floor/5e étage
Edmonton
Alberta
T5J 1S6

Title - Sujet Fire Alarm Upgrade	
Solicitation No. - N° de l'invitation EW038-191961/A	Amendment No. - N° modif. 002
Client Reference No. - N° de référence du client CSC	Date 2018-12-06
GETS Reference No. - N° de référence de SEAG PW-\$PWU-183-11483	
File No. - N° de dossier PWU-8-41198 (183)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2018-12-14	Time Zone Fuseau horaire Mountain Standard Time MST
F.O.B. - F.A.B. Plant-Usine: <input type="checkbox"/> Destination: <input type="checkbox"/> Other-Autre: <input type="checkbox"/>	
Address Enquiries to: - Adresser toutes questions à: Tikhonovitch (RPC), Alex	Buyer Id - Id de l'acheteur pwu183
Telephone No. - N° de téléphone (780) 901-7940 ()	FAX No. - N° de FAX (780) 497-3510
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction:	

Instructions: See Herein

Instructions: Voir aux présentes

Delivery Required - Livraison exigée	Delivery Offered - Livraison proposée
Vendor/Firm Name and Address Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print) Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

ADDENDUM No. 2

The following changes to the tender documents are effective immediately and will form part of the contract documents:

1. GENERAL

1.1	The Bidding Documents are amended as noted in this Addendum, which consists of 7 pages plus the following attachments: <ol style="list-style-type: none">1. Federal Heritage Buildings Review Office – Building Evaluation Report as an Appendix2. Fire Alarm Manual - Building Diagrams.
1.2	Contractor is responsible to provide updated Building Diagrams to match new fire alarm devices (refer to 1.1.3 of this Addendum).
1.3	Contractor to provide a mock-up repair of each of the following for Departmental Representative approval for the following: any effects to masonry, any repair to ceilings, any painting areas of walls and ceilings. Contractor shall produce a patch and repair such that there is no visible difference. Contractor shall provide a 1 foot by 1 foot mock-up sample for review by Departmental Representative prior to performing the in-kind repair. Contractor is to patch in-kind and repair existing finishes/features using recognized heritage conservation methods, as per the Standards and Guidelines for the Conservation of Historic Places in Canada (S&G); patching in-kind involves repair and/or replacement using the same material type, design, dimension, texture, detailing and exterior appearance. The in-kind patch/repair shall be done in such a way that there is no visible difference between existing and new surfaces when viewed from 1.5 metres in ambient light.
1.3	This Addendum is issued prior to bid closing to incorporate revisions noted herein. Include in the Bid price all such revisions which will become part of the Work. Perform all such Work in accordance with the Contract Documents.
1.4	All affected drawings, schedules and panel changes shall be reflected in final as-built and manual submissions.
1.5	The Grierson Centre is a 'Recognized' Federal Heritage Building, under the care of Correctional Services Canada. Protection of the heritage value of the historic place, as outlined in the Heritage Character Statement (Building Evaluation Report), Statement of Significance, and in accordance with the Standards and Guidelines of Historical Places in Canada, is required during all stages of the scope of work in this project.
1.6	Contractor to follow "Applicable guidelines: Standards and Guidelines for the Conservation of Historic Places in Canada, Second Edition".
1.7	Prior to beginning work in this designated historic building, contractor shall document via extensive photographs the existing conditions, and submit to the Departmental Representative for record purposes. Contractor shall provide continued photographic documentation throughout the course of work, and at key intervals in the construction process.
1.8	Contractor is to use caution when working in close proximity to historic fabric, both on the interior and exterior of the buildings. In any location where work is carried out in proximity to historic features, reasonable measures to protect the existing historic fabric from damage must be taken by the Contractor.

2. ANSWERS TO BIDDERS' QUESTIONS

2.1	<p>Question: How many Fire Alarm Verifications (VIs) will be required?</p> <p>Answer: The number of fire alarm VI's are to be coordinated with the turn over schedule. Multiple VI's will be needed to enable occupancy with each space.</p> <p>It is the Contractors responsibility to cover the expenses for the fire alarm tech, electrician to be present for all VI's with associated documentation completed to reflect VI was conducted – prior to requesting final commissioning review and sign-off by the Departmental Representative.</p>
2.2	<p>Question: What is the expectation for Contractor Superintendent supervision and site attendance over the course of the project?</p> <p>Answer: Please refer to STANDARD ACQUISITION CLAUSES AND CONDITION R2820D (2016-01-28) GC2.6 (2008-05-12) SUPERINTENDENT states, among other things,</p> <p>The Contractor shall designate a Superintendent and shall keep the Superintendent at the Work site during working hours – for all stages of project delivery including but not limited to mobilization, deliveries, execution, inspections, commissioning, testing-and-balancing, turnover deficiencies and demobilization – until the Work has reached completion.</p> <p>Departmental Representative will not accept deliveries on behalf of the Contractor under any circumstance.</p>
2.3	<p>Question: Will permitting be required from City of Edmonton on this project?</p> <p>Answer: Contractor is required to seek out permits from municipal authority as if the Work were being performed for an owner other than Canada, as per STANDARD ACQUISITION CLAUSES AND CONDITION R2810D (2017-08-17) GC1.8 (2014-06-26). For this project in particular, PSPC has applied for municipal building permit in advance of construction tender so as to expedite the turnaround for the process. This permit ownership shall be transferred to the successful contractor after contract award. The contractor will need carry any other permits (electrical, mechanical) required by the municipal authority.</p>
2.4	<p>Question: Is fire watch required?</p> <p>Answer: Contractor is to allow for all fire watch as required. Please refer to Section 01 11 00 Summary of Work 1.1.5 "The existing fire alarm system is to remain functional prior to final connection of the new fire alarm systems. Downtime of the fire alarm system should be limited and fire watch should be allowed for in the bid during downtime of the fire alarm system."</p>
2.5	<p>Question: Is there a possibility of re-use conduit for Building 1, 2, 3?</p> <p>Answer: Please refer to Section 01 11 00 Summary of Work 1.4. Required stages: .1 Building 1 Install New Fire Alarm & Commission; Cap or Place signs for Decommissioned Existing Fire Alarm System. .2 Building 2 Install New Fire Alarm & Commission; Cap or Place signs for</p>

	<p>Decommissioned Existing Fire Alarm System. .3 Building 3 Install New Fire Alarm & Commission; Cap or Place signs for Decommissioned Existing Fire Alarm System. .4 Building 4 Disable Fire Alarm and Install New Fire Alarm & Commission, Remove Old Fire Alarm .5 Building 3 Remove Old Fire Alarm .6 Building 2 Remove Old Fire Alarm .7 Building 1 Remove Old Fire Alarm</p> <p>All new conduit is required for Building 1, 2, and 3. Run new conduit for fire alarm, after system is commissioned, remove existing conduit and remove existing cables.</p> <p>Existing surface conduit on wall and ceilings to be removed in Building 1, 2, 3</p> <p>All conduit in walls and in ceiling space (above t-bar or gypsum ceiling) to remain/abandoned and labelled spare and shown on red-line drawings. Conduit to be identified spare and indicated on the record drawings.</p> <p>For any abandoned conduit, contractor to ensure all wires are removed and shall put a tag on the conduit every 30' so that it can be readily identified by the building operator. Furthermore, the final as-builts must clearly delineate abandoned conduit as well as mark on the as-built where the tags have been installed.</p>
2.6	<p>Question: Is there a possibility of re-use conduit for Building 4?</p> <p>Answer: Please refer to Demolition General Notes (for Building 4) on drawings E4.01, E4.02, E4.03. Revise Note # 1 to read as follows: "All devices are to be replaced. Contractor to re-use existing conduit where possible, but provide all new cables. Provide additional conduit as required for a complete system."</p> <p>Contractor is to remove other space surface conduit on walls and ceilings in Building 4. All conduit in walls and in ceiling space (above t-bar or gypsum ceiling) to remain/abandoned and labelled spare and shown on red-line drawings. Conduit to be identified spare and indicated on the record drawings.</p> <p>For any abandoned conduit, contractor to ensure all wires are removed and shall put a tag on the conduit every 30' so that it can be readily identified by the building operator. Furthermore, the final as-builts can clearly delineate abandoned conduit as well as mark on the as-built where the tags have been installed.</p>
2.7	<p>Question: Please advise if you can provide cash allowances to carry for the engineer's CADD drawings and fire alarm verification costs.</p> <p>Answer: No cash allowances are to be used. Record drawings are included in WSP scope. WSP and PSPC have allowed for 4 site days for fire alarm witnessing.</p>
2.8	<p>Question: Is the electrical contractor considered the "Prime" contractor for this project? Or are there general contractors involved with this project?</p>

Solicitation No. - N° de l'invitation
EW038-191961/A

Amd. No. - N° de la modif.
001


Buyer ID - Id de l'acheteur
PWU183

Client Ref. No. - N° de réf. du client
CSC

File No. - N° du dossier

CCC No./N° CCC - FMS No./N° VME

	<p>Answer: There are no other contractors being solicited to deliver this project, the successful bidder is designated prime contractor.</p>
2.9	<p>Question: The Invitation to Tender table of contents indicates there is a general instructions section GI01 to GI18 but I can't find this section in the attached documents. Please provide this section</p> <p>Answer: The GI's are included by reference and are available at the following Web Site: https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual/5/R</p>
2.10	<p>Question: Drawing E4.13 shows the smoke detectors as 120V? Is this correct? Should it not be a low voltage addressable fire alarm smoke detector on the new fire alarm system? Please advise.</p> <p>Answer: Yes these are to be 120V.</p>
2.11	<p>Question: Do we require Tamper proof pull station covers for the new pull stations being installed?</p> <p>Answer: No tamper proof pull stations are not required.</p>
2.12	<p>Question: Please provide contact information for the elevator contractor that we need to carry pricing for the installation of the new fire alarm system.</p> <p>Answer: The only elevator in these buildings is the dumbwaiter in the kitchen of Building 4 and it does not require any given elevator key to open the doors. Thyssen Krupp 1-800-561-1276 provides maintenance on the dumbwaiter for CSC. The dumbwaiter equipment is not proprietary so any elevator contractor can raise/lower and lock-out as required.</p>
2.13	<p>Question: Do we require to provide fire alarm control relays for the security card access system?</p> <p>Answer: Contractor to review drawings and provide relays as required to tie-in to existing door magnetic hold open devices.</p>
2.14	<p>Question: Please identify location of building Telephone backboard.</p> <p>Answer: Telephone backboard is located in Building 1 room 1-016, in Building 2 room 2-102 and Building 4 room 4-025.</p>
2.15	<p>Question: What are the Emergency Procedure Signs supposed to say? I can't find it in the National Fire Code.</p>

Solicitation No. - N° de l'invitation EW038-191961/A		Amd. No. - N° de la modif. 001	Buyer ID - Id de l'acheteur PWU183
Client Ref. No. - N° de réf. du client CSC		File No. - N° du dossier	CCC No./N° CCC - FMS No./N° VME
	 <p>Answer: Please see the above.</p>		
2.16	<p>Question: Are we required to provide a Mock-up of the new fire alarm system? If so, what are they looking for.</p> <p>Answer: Mock-ups are only required for character defining element restoration.</p>		
2.17	<p>Question: Considering all AHU are to be tied into the fire alarm system, and no AHU are currently tied in, can we receive a qualitative summary on what is required for any mechanical modifications to AHU that do not currently have a shutdown contact to tie into? Can you also clarify which AHU have a fire alarm contact existing to tie into?</p> <p>Answer: AHU are to be tied in to the fire alarm system. During a “fire alarm” the units are to be shutdown, when the “fire alarm” is no longer “on” the units should operate normally. Please refer to drawing E6.01 showing the wiring details and requirements. For example, on drawing E1.11 near 1-016 the MUA refers to detail F. Another example on drawing E3.13, both units refer to detail D on Drawing E6.01 are equipped with existing contacts.</p>		
2.18	<p>Question: Spec contradicts itself as far as pull stations, 2.12 states they’re 2 stage, and 2.2 state’s all the buildings should be single stage. I’d think a prison would be 2 stage... Please advise if the fire alarm system is to be single or two stage.</p>		

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	2-201 Corridor	Wall Re-painting (2 coats)	5	ft2
	3-114 Corridor	Wall Re-painting (2 coats)	160	ft2
	3-104, 110, 124 Rooms	Faceplate Cover (stainless steel)	3	ea
	3-230 Room	Faceplate Cover (match ivory plastic)	1	ea
	3-231A Room	Ceiling Tile Replacement	1	ea
	3-220, 221 Rooms	Faceplate Cover (stainless steel)	2	ea
	4-114 Room	Wall Re-painting (2 coats)	200	ft2
	4-114, 137, 205, 215 Room	Ceiling Tile Replacement	5	ea
	4-116 Corridor	Ceiling Tile Replacement	1	ea
2.20	Question: Will there be contractor designated parking available? Answer: City of Edmonton has confirmed that contractors may park along the north side of 101A Ave, between 95A Street & 95 Street. Though these parking spaces will not be reserved for any given party, parking is adequate for contractor needs.			

END OF ADDENDUM NO. 2

FEDERAL HERITAGE BUILDINGS REVIEW OFFICE

BUILDING EVALUATION REPORT

File No. 2.5.10

1 IDENTIFICATION		Ad Hoc FHBRO (CDA)	
BUILDING		- Meeting:	84-07
- City/Prov:	EDMONTON, Alta.	- Date:	17 JAN 85
- Name:	Grierson Centre	- BER No.:	84-21
- Address:	9530 - 101st Avenue	- Date:	JUL 05 1985
- Owner:	CSC		

11 HERITAGE CHARACTER

SUMMARY

The three surviving buildings of the former Mounted Police compound at Edmonton date from 1912 to 1957: a 1912-13 barrack block in the Baronial or Tudor Gothic Style; a sympathetic addition in 1935-36; and a 1955-56 adjunct in Modern style. They offer an historical and architectural insight into the development of the Mounted Police in the 20th century. Historically, the inception and continuing additions to the Edmonton Compound reflect the evolution of the Force from frontier policing to national law enforcement. Architecturally, this complex contains two of a very few major pre-1950 structures designed especially for police purposes. This enclave exerted little historical environmental impact on the evolution of Edmonton.

ARCHITECTURE

The three remaining structures of the old Edmonton RCMP Compound have varying historic architectural value. The 1912-13 Barracks is a Tudor Gothic structure departing from previous mounted police construction practices. The main 1935-36 Collegiate Gothic addition is sympathetic to the 1912-13 original, and is itself a rare later example of major Mounted Police construction. The 1955-57 adjunct maintains the landscape form of the barrack square enunciated in 1912. Collectively, the styling, facilities and spatial arrangement of these three associated structures constitute a telling exposition of the building preferences and practices of the Mounted Police in their post-North West territorial era: the Edmonton compound is probably the only point in Canada at which such a progression could be illustrated.

The 1912-13 Barracks

The facade of this two storey L-shaped light-red brick building on a high rock-faced sandstone basement with a square three storey tower at its internal angle, contains many of the most salient formative and decorative elements of the Tudor Gothic style. These include its crenellated central and corner towers, crenellated parapet and frequent emphatic pilastering. The building is decorated only by a simple pattern of yellow brick in its central tower and by sandstone lintels and sills.

The 1935-36 Addition

The stone-trimmed two storey red brick addition is an L-shaped structure erected on the west side of the barrack square. The main block is designed in a well-detailed Collegiate Gothic Style, while the linking garage/gymnasium incorporates more austere rendered elements of the same style. It features an inward-facing arcaded passageway between the two main buildings. Collegiate Gothic is here expressed in stone-capped wall pilaster, crenellated tower forms flanking the main entry and defining the corners of the structure, the detailing of the entrance, and the arcaded passage of the garage/gymnasium. The whole design is enlivened by the crenellation. This attention to up-scale decorative detailing is further reflected in the stained glass of its entryway windows.

FEDERAL HERITAGE BUILDINGS REVIEW OFFICE

BUILDING EVALUATION REPORT

File No.2.5.10

IDENTIFICATIONBUILDING

- City/Prov: EDMONTON, Alta.
 - Name: Grierson Centre
 - Address: 9530 - 101st Avenue
 - Owner: CSC

Ad Hoc
FHLRO (CDA)

- Meeting: 84-07
 - Date: 17 JAN 85
 - BER No.: 84-21
 - Date: JUL 05 1985

HERITAGE CHARACTERThe 1955-57 Adjunct

While both the 1912-13 barracks and the 1934-36 addition were instructive rare examples of buildings designed specifically for police purposes, the 1955-57 adjunct was erected on the site of the old stables near the east end of the 1912-13 barracks.

HISTORY

The first northern Alberta detachment of the Northwest Mounted Police reached Hudson Bay Company's Edmonton House post on 27 October 1874; it wintered there before moving on to establish the district headquarters at Fort Saskatchewan, 20 miles to the east. The "G" Division headquarters remained at the Fort Saskatchewan post until its formal transfer to Edmonton in November 1909, although the bulk of the division remained at Fort Saskatchewan for several years because of a lack of adequate accommodation at Edmonton. By 1887, Edmonton had a 21 man Mounted Police detachment to patrol the town and a large surrounding district. Notwithstanding minor improvements made in the Edmonton detachment over the years, it proved totally inadequate to house the larger divisional staff after 1909. The defect was remedied in 1912 with the construction of a permanent brick barracks. The new Edmonton headquarters of "G" division continued virtually unaltered until the mid-1930s despite great intervening changes in the role, disposition and numbers of the Mounted Police. In 1919-20 the Force's mandate was changed to make it a national force for the enforcement of federal law, its name was changed to Royal Canadian Mounted Police and the headquarters was moved from Regina to Ottawa. The new RCMP, now scattered across the country, produced little pressure on existing police facilities in Western Canada. The situation changed abruptly in 1932 when the RCMP replaced five provincial police forces, including Alberta's. A thousand new members were absorbed nationally. The Edmonton headquarters staff, now responsible for administering all the more than 300 Mounted Police in Alberta, was immediately expanded far beyond the capacity of the existing facilities. The Commissioner's plea for larger quarters resulted in the construction of an addition to the existing barracks in 1936. The Compound was expanded once again in 1955-57, as part of a major capital construction program to upgrade RCMP facilities. The RCMP vacated this site for new quarters in 1975. Since then the property is used by the Correctional Service of Canada as a 'half way house' for paroled prisoners and other functions of that Service.

ENVIRONMENT

The functional, spatial and inward-facing structural insularity of the old Edmonton RCMP Compound makes it difficult to attribute any significant environmental impact to it. The Compound was developed as a self-sufficient para-military enclave isolated from its local environment and the development of the community at large. Although never an integral part of the downtown, and still somewhat removed from the eastward thrust of the highrises and other urban redevelopment, the site appears to fall within the ambit of these schemes as a prospective anchor for Jasper East development.



Canada's
Historic Places

A Federal, Provincial and Territorial Collaboration

Grierson Centre

9530, 101st Avenue, Edmonton, Alberta, Canada

Formally Recognized: 1985/01/17



Façade



Side view



Detail view

OTHER NAME(S)

Grierson Centre

Former Royal Canadian Mounted Police Building

L'ancien bâtiment de la Gendarmerie royale du Canada

LINKS AND DOCUMENTS

[FHBRO Heritage Character Statement](#)

CONSTRUCTION DATE(S)

1912/01/01 to 1913/01/01

LISTED ON THE CANADIAN REGISTER: 2009/03/04

STATEMENT OF SIGNIFICANCE

DESCRIPTION OF HISTORIC PLACE

The Grierson Centre, also known as the Former Royal Canadian Mounted Police (RCMP) Building, is located at the eastern extremity of downtown Edmonton. It is a large building composed of three attached, two-storey structures constructed of brick. Features of the building include its Collegiate Gothic and Tudor Gothic style elements including crenelated towers, a parapet, and decorative masonry work. Modern style elements can also be found in the block-like massing and horizontal emphasis of its later addition. The designation is confined to the footprint of the building.

HERITAGE VALUE

The Grierson Centre is a Recognized Federal Heritage Building because of its historical associations, and its architectural and environmental values.

Historical Value

The Grierson Centre is associated with the development of the RCMP in the 20th century. The building's inception and continuing additions reflect the administrative and directional evolution of the police force from frontier policing to national law enforcement. Since 1975, the building has belonged to the Department of the Solicitor General and has been used by the Correctional Service of Canada as a halfway house for paroled prisoners and for other functions of the penitentiary service.

Architectural Value

The Grierson Centre is a good example of a permanent and carefully styled structure, designed and specifically built for the purposes of the RCMP. It provides an informative visual chronology of the architectural preferences of the RCMP at this location. The earlier sections, designed in the Collegiate Gothic and Tudor Gothic styles indicate something of the status, needs, and evolution of the forces

between 1912 and 1936, while the later modern addition is a variant of the institutional blocks erected in some numbers for RCMP headquarters purposes in the 1950s. Good craftsmanship and materials are evident throughout.

Environmental Value

The Grierson Centre reinforces the institutional character of its former RCMP compound setting at the edge of downtown Edmonton. It is a familiar building in the area.

Sources: Ivan J. Saunders, Former RCMP Compound, Edmonton, Alberta, Federal Heritage Building Report, 84-021; Grierson Centre, Edmonton, Alberta, Heritage Character Statement, 84-021.

CHARACTER-DEFINING ELEMENTS

The character-defining elements of the Grierson Centre should be respected.

Its good aesthetic and functional design and good quality craftsmanship and materials, for example:

- the two-storey massing, which consists of three attached, L-shaped buildings;
- the masonry construction;
- the high rock-faced sandstone basement and the square three-storey tower;
- the elements of both the Collegiate Gothic and Tudor Gothic styles such as the crenelated central and corner towers, crenelated parapet, frequent emphatic pilastering, stone capped pilasters and the detailing of the main entrance;
- the Modern style elements constructed of brick and tyndall stone;
- the decorative yellow brickwork in the central tower and the sandstone lintels and sills;
- the inward-facing arcaded passageway;
- the window arrangement and treatment, including the stained glass windows.

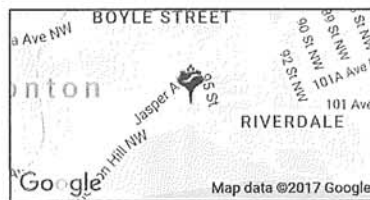
The manner in which the Grierson Centre reinforces the institutional character of the former RCMP compound setting at the edge of downtown Edmonton, as evidenced in:

- its overall scale, design and materials, which harmonize with its urban surroundings;
- its familiarity within the area due to its large scale and known role as part of the former RCMP compound.

1 RECOGNITION

2 HISTORICAL INFORMATION

3 ADDITIONAL INFORMATION



NEARBY PLACES



BRIGHTON BLOCK

9670 Jasper Avenue, Edmonton, Alberta

The Brighton Block consists of a three-storey Edwardian-era brick mixed-use building in a mid-block...



GIBSON BLOCK BUILDING

9608 Jasper Avenue, Edmonton, Alberta

The Gibson Block Building, also known as the Flatiron Building, is a large wedge-shaped four-storey...



OVERALL SITE PLAN



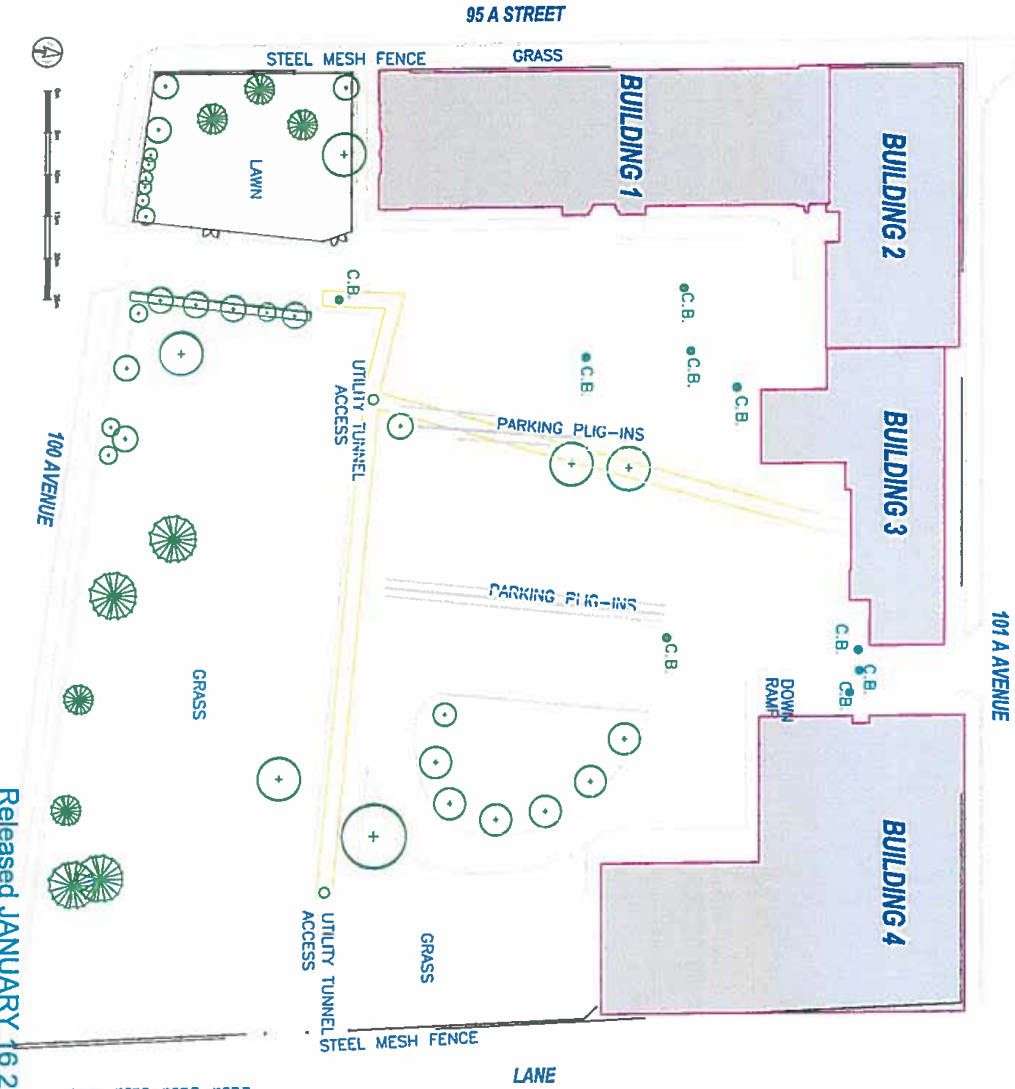
INSTITUTION
 CREBSON CENTER
 EDMONTON, AB

DESCRIPTION
 OVERALL SITE LAYOUT

SCALE 1:500

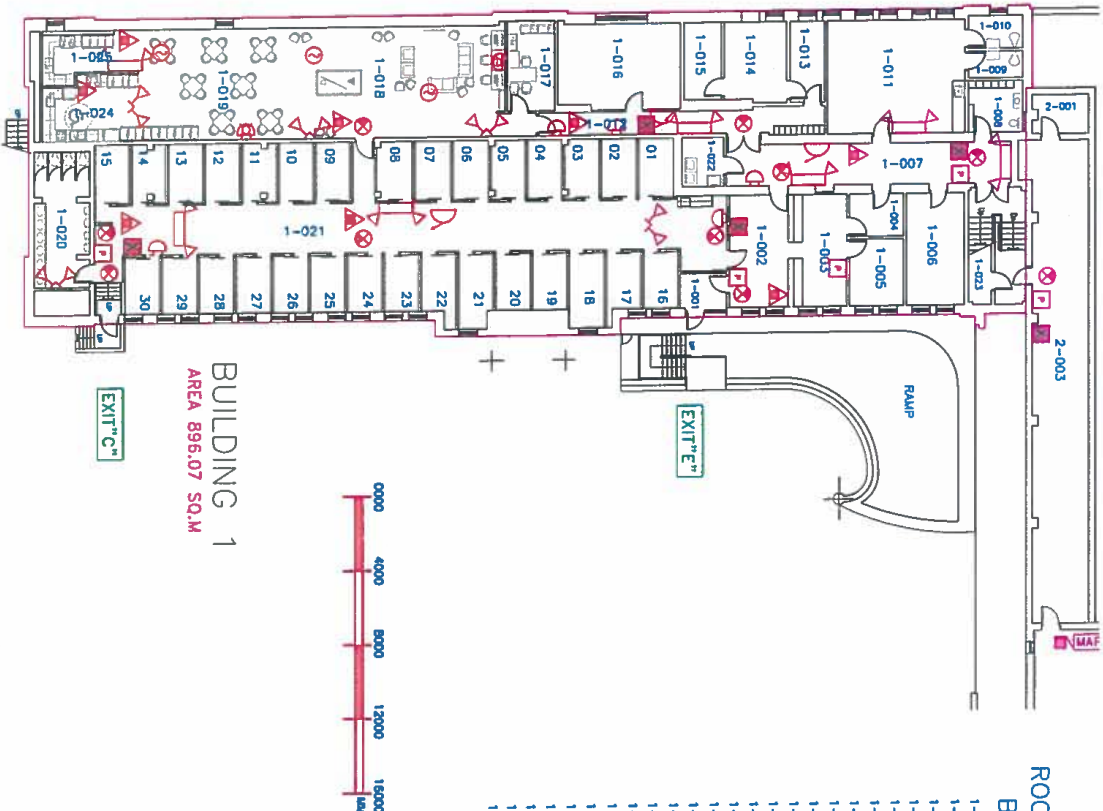
LAST UPDATE SEPTEMBER 20 2013

DRAWN BY: M. WILSON
 CHECKED BY: J. LAM



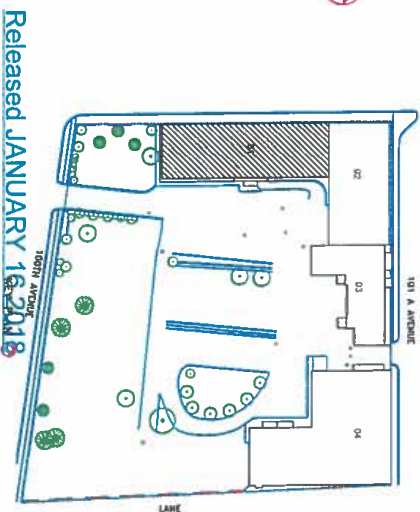
BUILDING No. 1 - CREBSON CENTER
 MAIN FLOOR - PUBLIC OFFICES AND ADMINISTRATION
 SECOND FLOOR - PUBLIC OFFICES AND ADMINISTRATION
 BUILDING No. 2 - CREBSON CENTER
 MAIN FLOOR - PUBLIC OFFICES AND ADMINISTRATION
 SECOND FLOOR - CREBSON
 BUILDING No. 3 - CREBSON CENTER
 MAIN FLOOR - PUBLIC OFFICES AND ADMINISTRATION
 SECOND FLOOR - PUBLIC OFFICES AND ADMINISTRATION
 BUILDING No. 4 - CREBSON CENTER
 MAIN FLOOR - PUBLIC OFFICES AND ADMINISTRATION
 SECOND FLOOR - PUBLIC OFFICES AND ADMINISTRATION

FEBRUARY 15 2012
DRAWN BY: O. W. 250
CHECKED BY: R. JAK



ROOM LEGEND BUILDING 1

- 1-001 VESTIBULE
- 1-002 RECEPTION
- 1-003 CONTROL POINT
- 1-004 OFFICERS
- 1-005 CORRECTIONAL MANAGER
- 1-006 DIRECTOR
- 1-007 CORRIDOR
- 1-008 STAFF WASHROOM
- 1-009 MEN'S WASHROOM
- 1-010 WOMEN'S WASHROOM
- 1-011 WAITING
- 1-012 CORRIDOR
- 1-013 SIS
- 1-014 STORAGE
- 1-015 SECURE STORAGE
- 1-016 ELECT/MECH ROOM
- 1-017 OFFICE
- 1-018 RECREATION
- 1-019 DINING
- 1-020 WASHROOM
- 1-021 DORMITORY
- 1-022 LAUNDRY
- 1-023 STAIRWAY
- 1-024 KITCHEN BARRIER-FREE
- 1-025 KITCHEN



Released JANUARY 16, 2018

EMERGENCY EVACUATION FLOOR PLAN

LEGEND

- EMERGENCY FLOOR PLAN 1
- EMERGENCY INSTRUCTIONS
- FIRE ALARM PULL STATION
- FIRE EXTINGUISHER
- FIRE HOSE CABINET/STATION
- SMOKE DETECTOR
- HEAT DETECTOR
- STROBE LIGHT
- ILLUMINATED EXIT SIGN
- BATTERY BACKED UP EMERGENCY LIGHT
- REMOTE HEAD
- BELL (GONG)
- BREASHER HOOK
- ELECTRICAL PANEL
- FIRE ALARM PANEL
- SPRINKLER TRUCK
- GAS SHUT OFF
- SOURCE FIRE EQUIPMENT CONNECTION
- AED (AUTOMATED EXTERNAL DEFIBRILLATOR)
- FIRST AID KIT
- ACCESSIBILITY
- EXIT ACCESS/PATH
- EXIT WATER
- YOU ARE HERE

INSTITUTION: **Grierson Center
Edmonton, AB**

TAG #: **540-04** BUILDING #: **1**

EDUCATION NAME: **Grierson & Stan Daniels
Centre**

FLOOR: **Basement**

AREA: **as Shown**

SCALE: **1:225**















DRAWN BY: **4298/223 B**

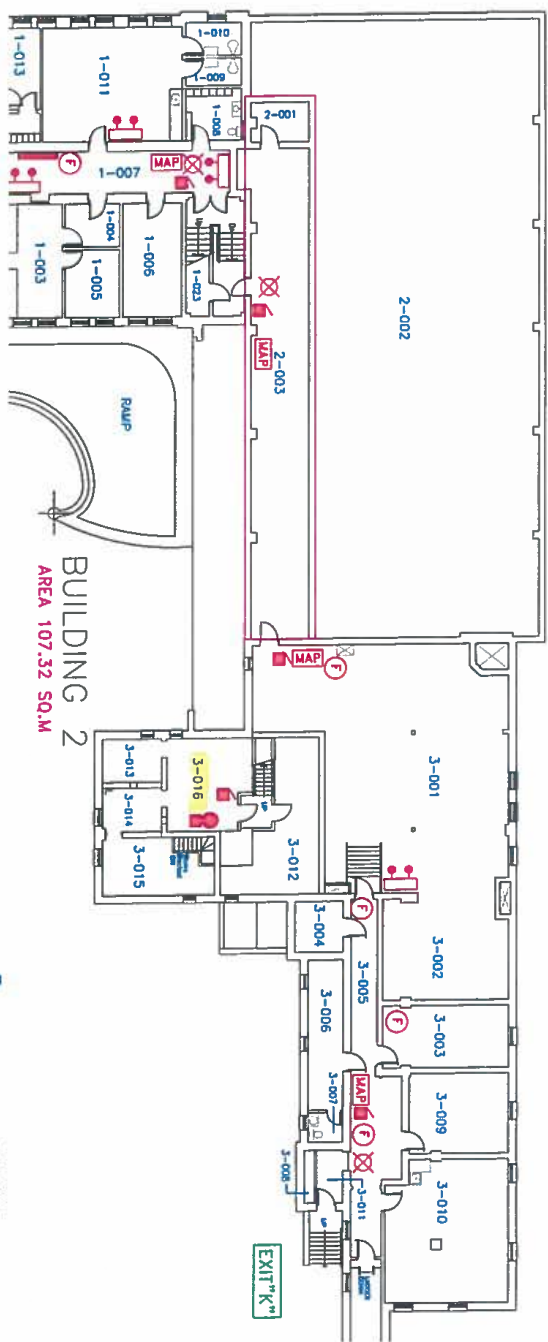
DATE: **2017**

LAST UPDATE: **MARCH 20 2017**

3 OF 15

FIRE EVACUATION PLAN

- ## LEGEND
-  - EMERGENCY LIGHTING UNITS
 -  - BATTERY POWER
 -  - REMOTE HEAD
 -  - FIRE ALARM BELL
 -  - FIRE ALARM PULL STATION
 -  - ILLUMINATED EXIT SIGN
 -  - FIRE EXTINGUISHER (A.M., S.B., A.B.)
 -  - NATURAL GAS
 -  - FIRE ALARM HORN
 -  - FIRE HOSE CABINET
 -  - EXTERIOR FIRE HOSE CONNECTION
 -  - EMERGENCY INSTRUCTIONS
 -  - FIRE ALARM PANEL
 -  - ELECTRICAL PANEL
 - - EXIT TO EXTERIOR



BUILDING 2
 AREA 107.32 SQ.M

- ## ROOM LEGEND
- BUILDING 2
 2-001 STORAGE - PAINT
 2-002 UNEXCAVATED
 2-003 CORRIDOR



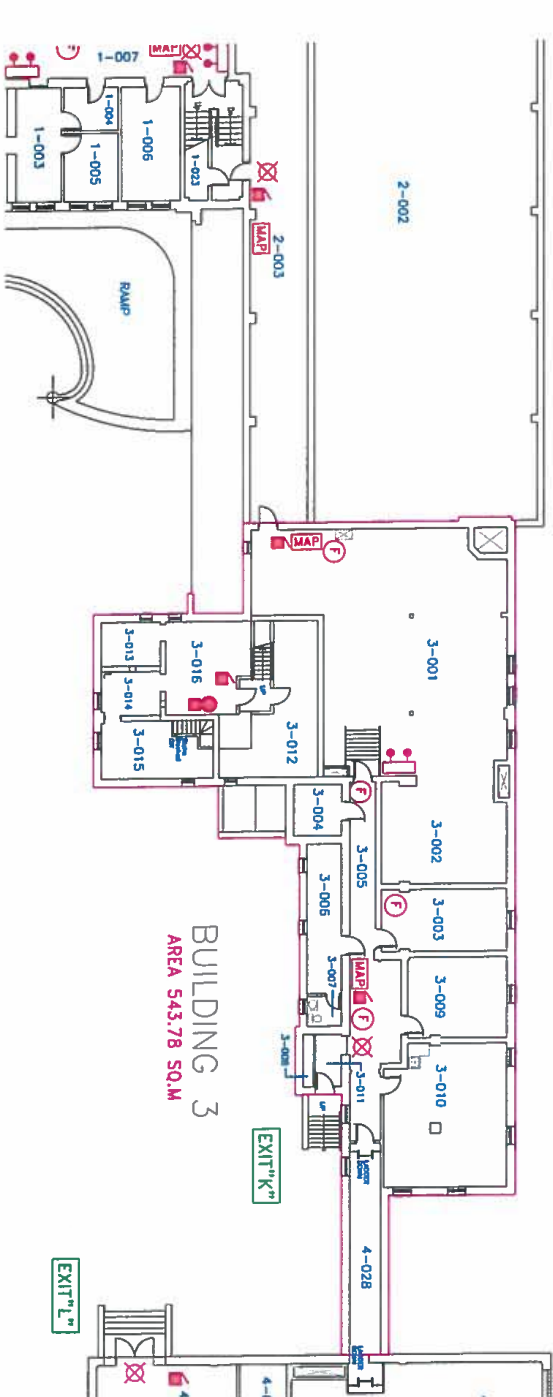
Released JANUARY 16 2018
 100th Avenue
 101st Avenue

INSTITUTION	GREYSON CENTER
EDUCATION	EDUCATION, ALBERTA
TAG #	540-04
BUILDING NAME	2
GREYSON & STAN DANIELS	CENTRE
FLOOR	BASEMENT
AREA	AS SHOWN
SCALE	1:225
DATE	
APPROVED BY	
LAST UPDATE	AUGUST 15 2011
UPDATED BY	

FIRE EVACUATION PLAN

LEGEND

- EMERGENCY LIGHTING UNITS
- EMERGENCY LIGHTING REMOTE HEAD
- FIRE ALARM BELL
- FIRE ALARM PULL STATION
- ILLUMINATED EXIT SIGN
- FIRE EXTINGUISHER (AIR, SUB. ABC)
- NATURAL GAS
- FIRE ALARM HORN
- FIRE HOSE CABINET
- EXTINCTION FIRE HOSE CONNECTION
- EMERGENCY INSTRUCTIONS
- ELECTRICAL PANEL
- FIRE ALARM PANEL
- EMERGENCY INSTRUCTIONS
- EXIT TO EXTERIOR



BUILDING 3
AREA 543.78 SQ.M

ROOM LEGEND BUILDING 3

- 3-001 BOILER ROOM
- 3-002 ELECTRICAL ROOM
- 3-003 PLUMBING SHOP
- 3-004 STORAGE - CHEMICAL
- 3-005 CORRIDOR
- 3-006 PLUMBING SHOP
- 3-007 STAFF WASHROOM
- 3-008 STORAGE
- 3-009 STORAGE
- 3-010 CARPENTRY SHOP
- 3-011 VESTIBULE
- 3-012 STORAGE
- 3-013 STORAGE
- 3-014 STORAGE
- 3-015 STORAGE
- 3-016 STORAGE



Released JANUARY 16 2018



INSTITUTION GREYSON CENTER EDMONTON, ALBERTA	
TAS# 540-04	BUILDING# 3
BUILDING NAME GREYSON & STAN DANIELS CENTRE	
FLOOR BASEMENT	
AREA AS SHOWN	
SCALE 1:225	
DATE: _____	
APPROVED BY: _____	
LAST UPDATE AUGUST 15 2011	



BUILDING 4

- # FIRE EVACUATION PLAN

- EMERGENCY LIGHTING UNITS BATTERY POWER

- EXIT - EXIT TO EXTERIOR

TAG: 611105
 540-05 4
 BUILDING
 GRIERSON & STAN DANIELS
 CENTRE

AS SHOWN

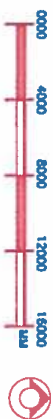
1.225

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APPROVED BY:

OCTOBER 4 2017



1-101	CORRIDOR
1-102	OFFICE
1-103	OFFICE
1-104	OFFICE
1-105	OFFICE
1-106	STORAGE
1-107	FILE
1-108	WAITING
1-109	SECRETARY
1-110	BOARDROOM
1-111	OFFICE
1-112	OFFICE
1-113	TOILET
1-114	OFFICE
1-115	ENTRY
1-116	WOMEN
1-117	MEN
1-118	LUNCHROOM
1-119	HALL
1-120	CORRIDOR
1-121	PROGRAM ROOM
1-122	SUPPORT OFFICE
1-123	PAROLE OFFICE
1-124	PAROLE OFFICE
1-125	PAROLE OFFICE
1-126	PAROLE OFFICE
1-127	SECTION SUPERVISOR
1-128	WASHROOM
1-129	WASHROOM
1-130	GENERAL OFFICE
1-131	PAROLE OFFICE
1-132	PAROLE OFFICE
1-133	PAROLE OFFICE
1-134	PAROLE OFFICE
1-135	PAROLE OFFICE
1-136	PAROLE OFFICE
1-137	GENERAL OFFICE
1-138	PSYCHOLOGIST OFFICE
1-139	PROGRAM ROOM
1-140	VESTIBULE
1-141	STORAGE
1-142	STAIRWAY



LEGEND

- | | |
|---|----------------------------------|
|  | EMERGENCY LIGHTING UNIT |
|  | BATTERY POWER |
|  | EMERGENCY LIGHTING REMOTE FIELD |
|  | FIRE ALARM BELL |
|  | FIRE ALARM PULL STATION |
|  | FIRE EXTINGUISHER (Mm. Std. 265) |
|  | NATURAL GAS |
|  | FIRE ALARM HORN |
|  | FIRE HOSE CABINET |
|  | EXTERIOR FIRE HOSE CONNECTION |
|  | EXTERIOR INSTRUCTIONS |
|  | ELECTRICAL PANEL |
|  | FIRE ALARM PANEL |
|  | EXIT TO EXTERIOR |

DATE: 08/16/2011
APPROVED BY: [Signature]
LAST UPDATE: 08/16/2011

7 OF 15

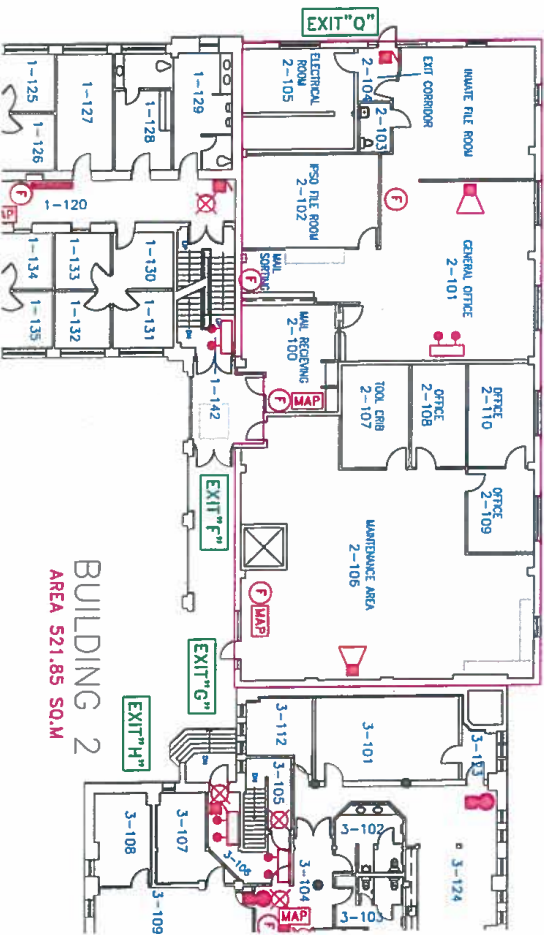
FIRE EVACUATION PLAN

LEGEND

- EMERGENCY LIGHTING UNITS
- BATTERY POWER
- EMERGENCY LIGHTING
- REMOTE HEAD
- FIRE ALARM BELL
- FIRE ALARM PULL STATION
- ILLUMINATED EXIT SIGN
- FIRE EXTINGUISHER (MIN. 5LB. ABC)
- NATURAL GAS
- FIRE ALARM HORN
- FIRE HOSE CABINET
- EXTERIOR FIRE HOSE CONNECTION
- EMERGENCY INSTRUCTIONS
- ELECTRICAL PANEL
- FIRE ALARM PANEL
- EMERGENCY INSTRUCTIONS
- EXIT TO EXTERIOR

ROOM LEGEND BUILDING 2

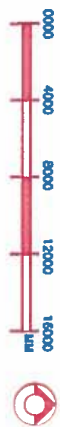
- 2-100 MAIL RECEIVING
- 2-101 GENERAL OFFICE
- 2-102 IPSD FILE ROOM
- 2-103 WASHROOM
- 2-104 EXIT CORRIDOR
- 2-105 ELECTRICAL ROOM
- 2-106 MAINTENANCE AREA
- 2-107 TOOL CRIB
- 2-108 OFFICE
- 2-109 OFFICE
- 2-110 OFFICE



BUILDING 2
AREA 521.85 SQ.M




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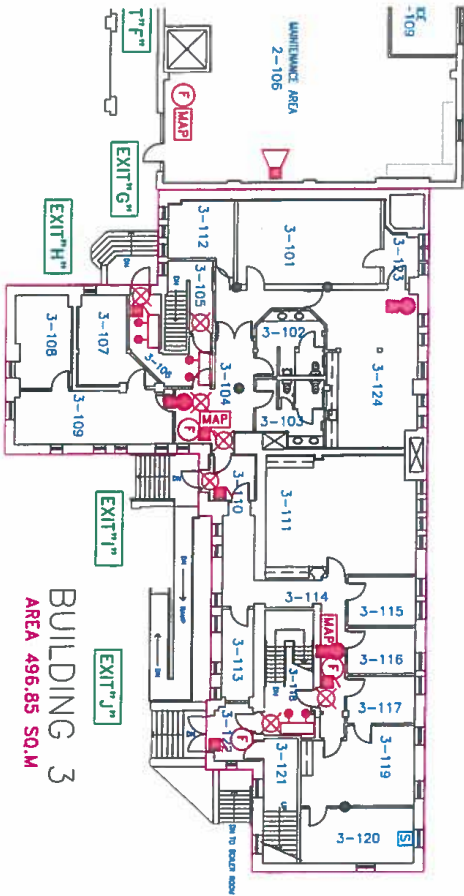


FIRE EVACUATION

LEGEND

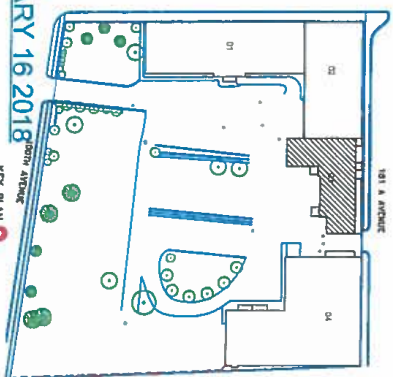
- | | |
|---|--|
|  | EMERGENCY LEARNING UNIT |
|  | BATTERY POWER |
|  | EMERGENCY LEARNING REMOTE FIELD |
|  | FIRE ALARM BELL |
|  | FIRE ALARM PULL STATION |
|  | ILLUMINATED EXIT SIGN |
|  | FIRE EXTINGUISHER
(FIRE, STOP, ABE) |
|  | NATURAL GAS |
|  | FIRE ALARM HORN |
|  | FIRE HOSE CABINET |
|  | EXTERIOR FIRE HOSE CONNECTION |
|  | EMERGENCY INSTRUCTIONS |
|  | ELECTRICAL PANEL |
|  | FIRE ALARM PANEL |
|  | EMERGENCY INSTRUCTIONS |
|  | EXIT TO EXTERIOR |

BUILDING 3
AREA 496.85 SQ.M



ROOM LEGEND BUILDING 3

- | | |
|-------|----------------|
| 3-101 | PROGRAM ROOM 2 |
| 3-102 | WASHROOM |
| 3-103 | WASHROOM |
| 3-104 | CORRIDOR |
| 3-104 | STORAGE |
| 3-105 | CORRIDOR |
| 3-106 | CORRIDOR |
| 3-107 | OFFICE |
| 3-108 | OFFICE |
| 3-109 | OFFICE |
| 3-110 | CORRIDOR |
| 3-111 | PROGRAM ROOM 3 |
| 3-112 | OFFICE |
| 3-113 | OFFICE |
| 3-114 | CORRIDOR |
| 3-115 | OFFICE |
| 3-116 | OFFICE |
| 3-117 | HEALTH CARE |
| 3-118 | STAIRWAY |
| 3-119 | OFFICE |
| 3-120 | OFFICE |
| 3-121 | STAIRWELL |
| 3-122 | VESTIBULE |
| 3-123 | VESTIBULE |
| 3-124 | PROGRAM ROOM 1 |



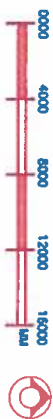
Released JANUARY 16 2018

Source: *Journal of the American Medical Association*, 2000, 284:1365-1369.

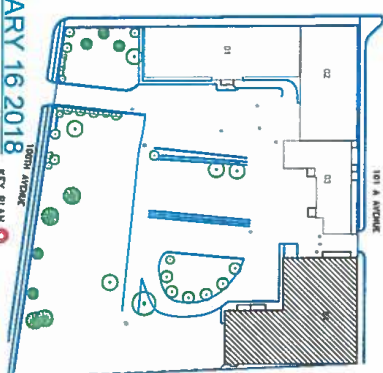
JANUARY 15 2016
DRAWN BY: M. J. R.
UPDATED BY: 90F-15

90F 15

4-101	CORRIDOR
4-102	CORRIDOR
4-103	LOBBY
4-104	OFFICE
4-105	OFFICE
4-106	ENTRY
4-107	OFFICE
4-108	OFFICE
4-109	OFFICE
4-110	OFFICE
4-111	OFFICE
4-112	OFFICE
4-113	STORAGE
4-114	OFFICE
4-115	OFFICE
4-116	CORRIDOR
4-117	HOLDING ROOM
4-118	STORAGE
4-119	STORAGE
4-120	OFFICE
4-121	OFFICE
4-122	OFFICE
4-123	OFFICE
4-124	MOP ROOM
4-125	WASHROOM
4-126	CORRIDOR
4-127	WASHROOM
4-128	CORRIDOR
4-129	CORRIDOR
4-130	STORAGE
4-131	OFFICE
4-132	OFFICE
4-133	DINING
4-134	OFFICE
4-135	DINING
4-136	FREEZER
4-137	KITCHEN
4-138	STORAGE
4-139	LOUNGE
4-140	CORRIDOR
4-141	LOUNGE
4-142	WASHROOM
4-143	STORAGE


















BUILDING 4
AREA 1206.60 SQ.M



Released JANUARY 16 2018

LEGEND

- | | |
|---|--------------------------------------|
|  | EMERGENCY LIGHTING UNIT |
|  | BATTERY POWER |
|  | EMERGENCY LIGHTING
REMOTE MODE |
|  | FIRE ALARM BELL |
|  | FIRE ALARM PULL STATION |
|  | FIRE EXTINGUISHER
(MIN. 5LB. ABC) |
|  | NATURAL GAS |
|  | FIRE ALARM HORN |
|  | FIRE HOSE CABINET |
|  | EXTERIOR FIRE HOSE
CONNECTION |
|  | EXERCYCLE INSTRUCTIONS |
|  | ELECTRICAL PANEL |
|  | FIRE ALARM PANEL |
|  | EXERCYCLE INSTRUCTIONS |
|  | EXIT TO EXTERIOR |

ASSTATION _____
GREGSON CENTER
EDMONTON, ALBERTA

TWS# _____ BUILDING# _____
540-05 _____ 4

BUILDING NAME _____
GREGSON & STAN DANIELS
CENTRE

FLOOR# _____
GROUND

AREA _____
AS SHOWN

COLOR _____
1 235

DATE _____

APPROVED BY _____

DATE PREPARE _____
AUGUST 16 2011

FIRE EVACUATION PLAN

- ## LEGEND
- EMERGENCY LIGHTING UNITS
 - EMERGENCY LIGHTING REMOTE HEAD
 - FIRE ALARM BELL
 - FIRE ALARM PULL STATION
 - ILLUMINATED EXIT SIGN
 - FIRE EXTINGUISHER (WHL, SLS, ABC)
 - NATURAL GAS
 - FIRE ALARM HORN
 - FIRE HOSE CABINET
 - EXTERIOR FIRE HOSE CONNECTION
 - EMERGENCY INSTRUCTIONS
 - ELECTRICAL PANEL
 - FIRE ALARM PANEL
 - EMERGENCY INSTRUCTIONS
 - EXIT TO EXTERIOR

INSTITUTION: GRIERSON CENTER
EDMONTON, ALBERTA

TAG# 540-04 BUILDING# 2

BUILDING NAME: GRIERSON & STAN DANIELS CENTRE

FLOOR: 2ND

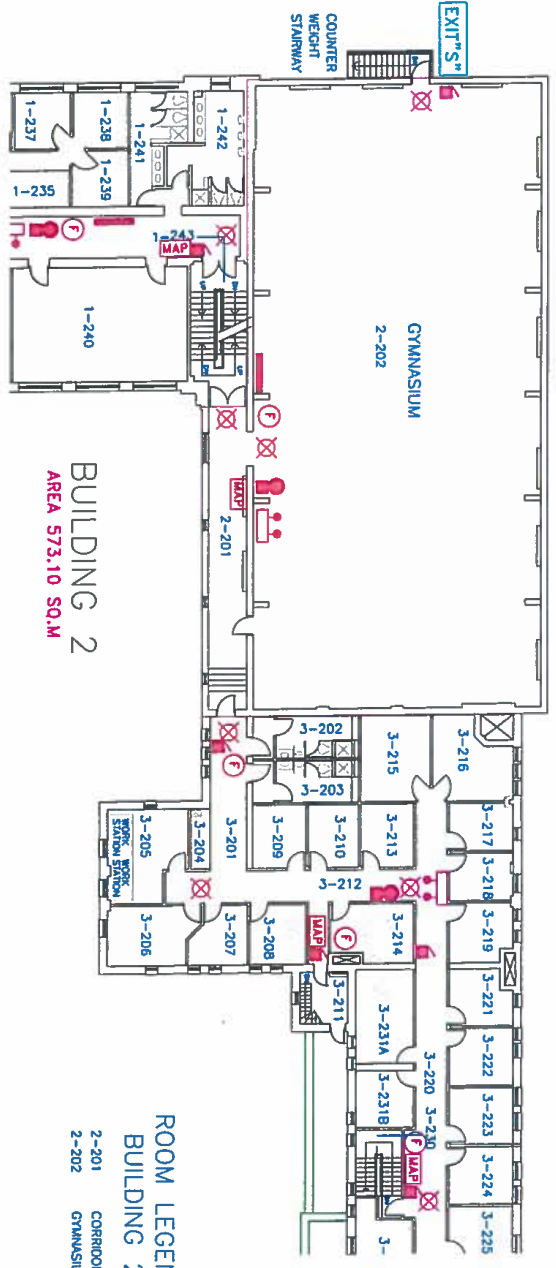
AREA: AS SHOWN

SCALE: 1:225

DATE: _____

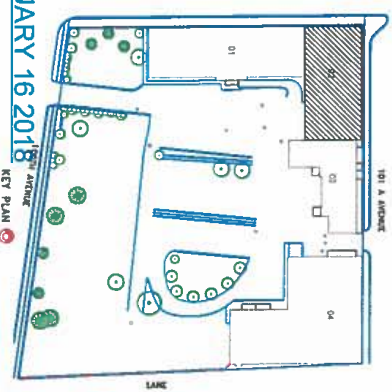
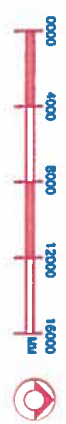
APPROVED BY: _____

LAST UPDATE: AUGUST 16 2011



ROOM LEGEND BUILDING 2

- 2-201 CORRIDOR
- 2-202 GYMNASIUM



Building Location: C:\Documents and Settings\mervynj\Documents\540-04\plan\1-2-025-3-Fire\1-2-3-4-052524-2.dwg

Released JANUARY 16 2018

FIRE EVACUATION PLAN

LEGEND

- EMERGENCY LIGHTING UNITS
- BATTERY POWERED REMOTE HEAD
- FIRE ALARM BELL
- FIRE ALARM PULL STATION
- ILLUMINATED EXIT SIGN
- FIRE EXTINGUISHER (min. 5LB ABC)
- NATURAL GAS
- FIRE ALARM HOSE
- FIRE HOSE CABINET
- EXTERIOR FIRE HOSE CONNECTION
- EMERGENCY INSTRUCTIONS
- ELECTRICAL PANEL
- FIRE ALARM PANEL
- EMERGENCY INSTRUCTIONS
- EXIT - EXIT TO EXTERIOR

- ROOM LEGEND
BUILDING 3
- 3-201 CORRIDOR
 - 3-202 WASHROOM
 - 3-203 WASHROOM
 - 3-204 CLOSET
 - 3-205 OFFICE
 - 3-206 OFFICE
 - 3-207 OFFICE
 - 3-208 OFFICE
 - 3-209 OFFICE
 - 3-210 OFFICE
 - 3-211 STAIRWAY
 - 3-212 CORRIDOR
 - 3-213 OFFICE
 - 3-214 OFFICE
 - 3-215 OFFICE
 - 3-216 OFFICE
 - 3-217 OFFICE
 - 3-218 OFFICE
 - 3-219 OFFICE
 - 3-220 CORRIDOR
 - 3-221 OFFICE
 - 3-222 OFFICE
 - 3-223 OFFICE
 - 3-224 OFFICE
 - 3-225 OFFICE
 - 3-226 OFFICE
 - 3-227 LUNCHROOM
 - 3-228 CLOSET
 - 3-229 OFFICE
 - 3-230 STAIRWAY
 - 3-231A OFFICE
 - 3-231B OFFICE
 - 3-232 WALKWAY

BUILDING 3
AREA 508.53 SQ.M



Released JANUARY 1990

KEY PLAN

FIRE EVACUATION PLAN

LEGEND

- EMERGENCY LIGHTING UNITS
- EMERGENCY LIGHTING REMOTE HEAD
- FIRE ALARM BELL
- FIRE ALARM PULL STATION
- ILLUMINATED EXIT SIGN
- FIRE EXTINGUISHER (AIR, SOL. ABC)
- NATURAL GAS
- FIRE ALARM HORN
- FIRE HOSE CABINET
- EXTERIOR FIRE HOSE CONNECTION
- EXPENDABLE INSTRUCTIONS
- ELECTRICAL PANEL
- FIRE ALARM PANEL
- EMERGENCY INSTRUCTIONS
- EXIT TO EXTERIOR

ROOM LEGEND BUILDING 4

- 4-201 CORRIDOR
- 4-202 BEDROOM
- 4-203 BEDROOM
- 4-204 BEDROOM
- 4-205 BEDROOM
- 4-206 BEDROOM
- 4-207 BEDROOM
- 4-208 BEDROOM
- 4-209 WASHROOM
- 4-210 STORAGE
- 4-211 MOP ROOM
- 4-212 STORAGE
- 4-213 STORAGE
- 4-214 STAIRWAY
- 4-215 BEDROOM
- 4-216 BEDROOM
- 4-217 BEDROOM
- 4-218 LAUNDRY
- 4-219 BEDROOM
- 4-220 BEDROOM
- 4-221 BEDROOM
- 4-222 BEDROOM
- 4-223 BEDROOM
- 4-224 BEDROOM
- 4-225 BEDROOM
- 4-226 BEDROOM
- 4-227 BEDROOM
- 4-228 BEDROOM
- 4-229 BEDROOM
- 4-230 BEDROOM

BUILDING 4 AREA 1100.87 SQ.M



Released JANUARY 16 2011



INSTITUTION
GRIERSON CENTER
EDMONTON, ALBERTA

TASK
540-05 BUILDING 4

BUILDING NAME
GRIERSON & STAN DANIELS CENTER

FOOR
2ND

AREA
AS SHOWN

SCALE
1:225

DATE
AUGUST 16 2011

APPROVED BY
LGT 1001 E

DRAWN BY
M. GRIERSON

UPDATED BY
M. GRIERSON

