

SCHEDULE A **SCOPE OF WORK**

I. Background

Seneca's Newnham Campus, located at 1750 Finch Avenue East in Toronto, Ontario. This RFS is an invitation to submit a proposal for the renovation of the existing area in Building K known as FASET Faculty Offices.

The FASET Faculty Area K3170 will be renovated into the Engineering and Digitalization lab. This newly renovated space will be required to support Seneca's engineering degree programs. The space will be divided into four areas: an Open Engineering space, Makerspace, Capstone rooms and a meeting room.

The open engineering space has a workstation requirement of approximately 40 students. The space will consist of a Digitalization computer lab, a high-end computer lab with machines capable of handling demanding digital design programs.

The Capstone rooms shall be used by teams to work on their projects. A "Makerspace" where engineering students can work on projects that require specialized tools such as hacksaw, drill press and 3D printer. The meeting room shall be used for industry partners and presentations.

II. Specific Description of Work

The Proponent shall refer and comply with the complete set of specifications and drawings as noted in this Scope of Work and all Appendices provided herewith for specific contractual requirements. The current area consists of approximately 3000 square feet and shall be expanded by an additional 500 square feet. Meeting room, open hotel desk area, kitchenette and five smaller meeting rooms.

Seneca's objectives are to renovate the existing faculty offices known as FASET into an engineering lab.

The renovations will include but are not limited to;

- a. Demolition,
- b. New partitions,
- c. Millwork,
- d. Floor and wall finish,
- e. Ceiling works,
- f. Mechanical works,
- g. Electrical works and,
- h. Acoustics work,
- i. AV scope, GC to tender the AV drawing package to Seneca approved vendors. This tender is included in the overall tender of the project. It shall be the responsibility of the GC to manage the AV trades in the overall schedule.
- j. Furniture – the GC will be responsible for managing the delivery and installation of all the furniture vendor Seneca has ordered furniture from.
- k. Network scope shall be completed by Seneca vendor Telecom by Design, it is the GC responsibility to ensure the cost of the scope and time management of the scope is met with rigor to meet the schedule.
- l. Security camera scope shall be completed by Seneca vendor 3 D Technology, it is the GC responsibility to ensure the cost of the scope and time management of the scope is met with rigor to meet the schedule.

- m. Card Reader scope shall be completed by Seneca vendor Paladin, it is the GC responsibility to ensure the cost of the scope and time management of the scope is met with rigor to meet the schedule.
- n. The GC shall be responsible for closing out the permit in the city of North York.

Deliverables shall include but not be limited to the documents and references detailed herewith and in the Appendices.

III. The Proponent shall comply and ensure understanding of the requirements as detailed in the for specific contractual requirements as follows. Refer to separate attachments for complete details of the Scope of Work including the following list of documents.

- Tender Drawings (separate PDF)
- AV Drawings (separate PDF)
- AV Specification Binder (separate PDF)
- Mandatory Sub Trade List (see below)

MANDATORY SUBCONTRACTOR LIST

Trade/ Discipline	Company Name
THERMOSTAT	HONEYWELL MOISES ASECIO MOISES.ASECIO@HONEYWELL.COM AYUSH SAXENA AYUSH.SAZENA@HONEYWELL.COM 416-892-0595
NETWORK WIRING	TELECOM BY DESIGN (TBD) JAMES PATARAN 647-465-1404 jpataran@telecombydesign.ca Tel: 416-244-2525 EMAIL: Service@telecombydesign.ca
SECURITY CAMERAS	3D NETWORK DEVON PRASAD 416-522-3689 905-861-9082 EXT 222 DPRASAD@3DNETWORKTECHNOLOGY.COM
CARD READER	PALADIN TECHNOLOGY JON KRISTMAN 416-992-1017 JKRISTMAN@PALADINTECHNOLOGIES.COM
ENCEILIU NETWORK	RAFAEL EVANGELISTA SALEX LIGHTING AGENCY REVANGELISTA@SALEX.CA 647-220-8077 ROBERT SIMPSON LEGRAND SUPPLIER ROBERT.SIMPSON@LEGRAND.COM

FIRE ALARM	TYCO INTEGRATED FIRE & SECURITY MELISSA MAY 905-212-4607, CELL 905-301-3913 MELISSA.MAY@JCI.COM
SCANNING	XRADAR ISAAC LETT 416-476-8325 ISAAC.L@XRADAR.CA
AV COMPANIES MANDATORY FOR TENDERING	
BRANCH AUDIO VISUAL	BORIS DRMANIC DIRECTOR OF BUSINESS DEVELOPMENT 416-910-2312 BORIX.D@BRANCHAV.COM
AVI-SPL	JAMES GINTHER DIRECTOR OF SALES 1-800-491-1121 OECM@AVISPL.COM
MATRIX VIDEO COMMUNICATIONS	MARK MOORE TORONTO BRANCH MANAGER & SALES ACCOUNT MANAGER 905-464-1327 MMOORE@MVCC.CA