



Professional History

2018 – Associate, Senior Project Manager
ABSI Toronto, ON
2015 – 2018 Senior Project Manager Cion-
Coulter Toronto, ON
2014 – 2015 Senior Project Manager Cion
Corp. Toronto, ON
2013 – 2014 Senior Project Manager,
Corporate Projects CGI Group Inc. Concord,
ON
2004 – 2013 Senior Project Manager Accent
Building Sciences Inc. Toronto, ON
2001 – 2004 Vice Manager, HVAC
Department Ahmed A. Kaki Est. Jeddah, KSA
1994 – 2001 Design and Project Manager,
HVAC Department Rockland Co. Beirut,
Lebanon

Education

American Energy Engineers (CIET - Toronto
branch), Toronto, ON

- Certified Energy Audit, 2017

University of Toronto, Toronto, ON

- Building Science Certificate, 2009

Kharkov State Technical University of
Construction and Architecture, Ukraine

- Master of Science in HVAC Engineering,
1994

Kharkov Institute of Engineering and
Construction, Ukraine

- Bachelor of Science in Civil Engineering,
1993

Professional Memberships

- Ontario Building Envelope Council
- ASHRAE
- Association of Energy Engineers

Volunteer

Habitat for Humanity - Toronto

Related Training

Attend current Seminars on Building
Envelope Solutions on regular basis

Regularly attends Conference on Building
Science and Technology

Regularly attends hands-on and technical
seminars at Soprema

ZACK SALMAN, M. Eng., CEA, BSSO

Associate, Senior Project Manager

Zack Salman has over 20 years' experience with building assessment and rehabilitation projects. Zack involvement on projects varies from architectural, structural, building envelope, mechanical and electrical, all of which he has formal training and accreditations in. Zack has led and been part of project teams for a wide range of sectors including institutional, commercial, multi-residential, retail, and commercial. Zack is responsible for the delivery of building restoration projects and condition assessments from preliminary site assessment to final report and costing.

Selected Project Experience

Building Condition Assessments (BCA),

City of Brampton, ON

Zack has completed three phases (2015/2016/2017) for the City of Brampton BCA Project, a portfolio consisting of over 150 properties. Zack has managed detailed BCAs for all the three phases (152 properties which total over 3,000,000 sq. ft., \$365,000)

Town of Fort Erie, ON

Building Condition Assessments (BCA), (23 Buildings) – 2017

Zack has completed mechanical, electrical and life safety inspection and reporting on the largest buildings of this BCA project for the Town of Fort Erie

York Region, ON

Building Condition Assessments (BCA), (13 Buildings) - 2018

Zack has completed mechanical, electrical and life safety inspection and reporting on the largest buildings of this BCA project for the York Region, including their Administration Building in Newmarket (465,000 sq. ft.)

GTAA

Building Condition Assessments (BCA), Infield Terminal at Pearson International Airport – 2017

Various Condominium Corporations

Performance Audits and Reserve Fund Studies of all Architectural, Structural, Mechanical, Life Safety and Electrical systems at high rise buildings, including involvement in Architectural and Building Envelope Audits in multi buildings (over 30 buildings in the last three years).

Defense Construction Canada, GTA

Building Envelope Rehabilitation Design (6 Sites), -2015/2016

Zack and the team was assigned a project to provide investigation and rehabilitation design for various building envelope issues occurring at 6 locations across the GTA.

Defense Construction Canada, Ottawa

Building Envelope Investigation (4 Buildings), Zack has conducted a building envelope investigation at four Military buildings in Carling Campus in Ottawa, using Drone technology. The Project scope includes masonry wall system investigation and recommended repairs scope of work.

Allied Properties, Toronto, ON – 2014/2015

BCA / BSOM 55 Properties, Zack has participated in a project to assist Allied Properties REIT to produce both a Building Condition Assessment (BCA) and a Building Operators Manual (BSOM) for a portfolio of 55 properties in Toronto and Montreal.

GTAA -2013/2014

Zack was involved in a roofing inspection program of various roofing systems at Terminal I and III, in addition of repairs/replacement specifications and project management of a 25,000 Sq. Ft administration building at the Greater Toronto Airports Authority.

City of Toronto, Parks, Forestry & Recreation

Completed as assistant lead the assessment of 220 buildings throughout the City of Toronto. -2014. Included Parks buildings, such as Arenas, Indoor pools, Community Recreation Centres and Curling Clubs.