

JOHNSON AGHAJAN
2519 Trondheim Crescent
Mississauga, ON, Canada L5N 1P3
(647) 388-1318 / jon@johnsonsax.com

SUMMARY

Experienced civil/structural designer and checker with knowledge of Micro Station, AutoCAD 2D and 3D.

AREAS OF EXPERTISE

Structural steel / concrete pipeline reinforcement	Potash
Galvanized line and heavy machine foundation	Pump house
Storages	Subway stations
Platforms	Auto industries
Galleries	Large Domes
Bridges	Nuclear
Petrochemical	Industrial

EXPERIENCE

Consultant 2012-2014

Self employed - Mississauga, ON

- Design and develop drawings on 1-2 week contracts
- Checking and calculating shop drawings

Structural Designer 2009-2012

JNE Consultant Engineering - Hamilton, ON

- **No. 6 Galvanize Line, Dofasco, Hamilton, ON**
- **Temper Mill, Dofasco, Hamilton, ON**
- Designed and developed drawings using AutoCAD 2D
- Plans, Sections and Details
- Checked back the same projects

Structural Designer 2008-2009

Amec Foster Wheeler (formerly Amec Consultants) - Oakville, ON

- **Corry Division, Saskatoon**
- Designed and developed drawings using AutoCAD 2D
- Plans, Sections and Details

Structural Designer 2007-2008

Hatch Ltd. - Oakville, ON

- **Duct Plan, Alabama, USA**
- **Arab Potash Co. Ltd. Jordan**
- Designed and developed drawings on Micro Station
- Plans, Sections and Details, Checking, Calculation

Structural Designer 2006-2007

TWD Engineering - Oakville, ON

- **Resin Manufacturing Plant**
- Design and develop drawings on AutoCAD 2D
- Plans, Sections and Details

Structural Designer 2005-2006

Colt Engineering, Edmonton, AB

- Design and develop drawings on AutoCAD 2D
- **Mopani Copper Mines**
- **Suncor Project Pipe Line**
- Plans, Sections and Details

Structural Designer 1991-2005

Giffels Associates Ltd. - Toronto, ON

- Designed and developed drawings on Micro Station
- Toyota, Ford, Honda, GM
- Plans, Sections and Details

Structural Designer 1988-1991

Bechtel Canada Inc. - Toronto, ON

- Designed and developed drawings on Micro Station
- **Polk and Pepper, Chicago Ill.**
- Plans, Sections & Details

Structural Designer 1977-1988

Klienfield Consultants Ltd. - Brampton, Ont.

- Designed and developed drawings
- **Tomken Bridge, Dominican Republic Bridges**
- Plans, Sections & Details

Structural Designer 1968-1976

A.S.N. Consultants Ltd. - Baghdad, Iraq

- Designed and developed drawings
- **Baghdad Wonderland**
- Sections & Details

EDUCATION

1968 **Architectural Technical Institute, Baghdad University - Baghdad, Iraq**
2D and 3D on Micro Station and AutoCAD.....Toronto, Canada