**Abed (Abe) EI-Hajjar**

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**PROFESSIONAL EXPERIENCE:**

**Mar. 14 - Present Status Engineering Ltd.** - Calgary, AB

**Senior Piping Designer/Drafting Manager**

Leading drafters and designers of different levels of experience in the design and completion

of mechanical packages of facilities.

Responsibilities includes but not limited to:

* Estimate hours for project completions for facilities, wellsites and pipelines.
* Organize the drafting department of Status with other join-ventured firms to tackle and complete large projects.
* lead design of large facilities using software such as Cadworks, and Isogen.
* Communicate directly with engineering, clients and vendors from FEED study and throughout the completion of projects.

**Mar. 08 – Mar. 14 Excelsior Engineering Ltd.** - Calgary, AB

**Senior Piping Designer/Lead**

Leading drafters and designers of different levels of experience in the design and completion

of mechanical packages of facilities.

Responsibilities includes but not limited to:

* Squad lead multidisciplinary drafting groups such as civil and electrical departments.
* Headed the design of Waste Heat Recovery systems.
* lead design of large facilities using software such as Cadworks, and Isogen.
* Communicate directly with engineering, clients and vendors from FEED study and throughout the completion of project.

**Mar. 04 – Mar. 08 Concise Design** - Calgary, AB

**Piping Designer**

Specializing in the development of engineering drawing packages for the

procurement and construction of facilities in the oil and gas industry.

Responsibilities includes but not limited to:

* Light, medium and heavy oil batteries
* Compressor stations
* Sweet and sour oil and gas gathering systems
* Enhanced oil recovery
* Design studies and arrangements
* Expansion and retrofit projects

**Jul. 02- Mar. 04 Equinox Engineering-** Calgary, AB

**Piping Designer**

Participate within a multidisciplinary drafting group on small, medium and large

projects. The broad range experience would include the following types of projects:

* Production of construction packages consisting of Plot Plans, P&ID's, PFD's,

Piping Plans and Steel drawings.

* Train and supervise junior drafters with the use of AutoCAD
* As-build existing oil and gas plants, well sites and refineries for upgrades and additions
* Steel skid construction of Compressors, Separators and dehydrators.

**Jul. 00- May. 02 Fluor Canada Ltd.-** Calgary, AB

**Piping Draftsperson- Spool Coordinator**

Back draft P&ID's and General Arrangement drawings. Spool Coordinator of all incoming and outgoing packages with direct involvement with all Piping Leads.

Responsibilities includes but not limited to:

* Back draft pump packages consisting of piping drawings and isometrics with the use of Microstation.

EDUCATION:

1998- 2000 Southern Alberta Institute of Technology- Calgary, AB

ENGINEERING DESIGN AND DRAFTING TECHNOLOGY

• 2 years diploma specializing in the piping design program

CERTIFICATES:

• Petroleum Safety Training (PST)

• WHMIS, H2S Alive certificates

• CADWorks certificate

• AutoCAD Certificate

• Microstation Certificate