



Follow up & Quality Assurance Dept.
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Aiyemen El Nfati Eldeeb

Personal Information:

Marital Status: Single
Gender: Male
Nationality: Libyan
Place of Birth: Az Zawiyah - LIBYA
Date of Birth: January 3, 1981

Education:

Sep, 1998 – Apr 2004
Faculty of Engineering - University of Az Zawiyah - Libya
B.Sc. in Civil Engineering

Work Experience:

- **September 2012 – present, Azzawiya Oil Refining Company Inc. (ARC) (Construction Management/Construction Supervision)** on Technical Studies Department as Owner's Engineer Representative / Consulting Civil Engineer.
- **March 2010 – August 2012, Bonyan Consulting Engineers - (Construction Management/Construction Supervision)** on Housing & Infrastructure Board Projects as Owner's Engineer Representative / Consulting Site Civil Engineer.
Housing & Infrastructure board Projects.
Qaser Ben Ghashir Infrastructure Project
Esbeya Infrastructure Project
- **January 2009 – March 2010, IBK (Consulting Engineers, Austria), LTC (Libyan Technical Consultancy) & PHS (Consulting Engineers, Austria) Joint Venture** on Great Man Made River Project as Owner's Engineer Representative / Consulting Site Civil Engineer.
Great Man Made River Project- Phase II.
Abu-Ziyyan ~ Al Ruhaybat Water Supply Project
- **April 2006 – June 2009, Brown & Root North Africa (KBR/Halliburton)** on Great Man Made River Project as Owner's Engineer Representative / Consulting Site Civil Engineer.
Great Man Made River Project - Phase IV.
Ghadames Zwara – Az Zawiyah Water System
Great Man Made River Project - Phase II.
Tarhuna ~ Abu-Ziyyan Water System conveyance line

- **2005 - April 2006 ,Public Administration of Az Zawiyah University / Department of Technical Affairs and Projects.** as (QA/QC) supervisor as a member of consulting engineers team Inspector which have responsible to control all of structural activities and material used at the site, to ensure all work procedure, specification and occupational safety have been followed
- **2004 - April 2006, Al Eham Consultations Engineering and Survey Services.** as skilled engineer in field of designing and drawing by using computer (AutoCAD2004) also as site engineer follow-up construction works and maintenance services.
- **Working** with Follow-up Department as (QA/QC) supervisor as a member of consulting engineers team Inspector which have responsible to control all of structural activities and materials used at the site, to ensure all work procedure, specification and occupational safety have been followed.

Duties and Responsibilities:

- *Earth works:* Monitoring of trench excavation, backfilling, structural fill and road construction and witness of laboratory and field soil tests.
- *Pipe Installation (PCCP, GRP & DI Pipes)/Laying:* Preparation before pipe laying, monitoring pipe installation works and pipes condition according to the drawings and pipe installation schedule, external and internal grouting and denzo taping, witness and review laboratory and field tests for bedding and backfilling and repair works for the defected pipes.
- *Concrete and Reinforced Concrete works, maintenance and repair works* : follow up the contractor works according to the drawings, specifications and work procedures, witness aggregate testing & Batching plant calibration, concrete mix design, concrete tests and inspection of formworks, reinforcement and finishing of concrete for building, tanks, agricultural tanks, pump stations and road crossing.
- *Road works:* Follow-up and inspection of base course material resource and related tests, Aggregate base course on a prepared subgrade , Excavation and Fill: Preparing subgrade under base course, Asphalt Paving: Binder and finish asphalt courses, Concrete Paving: Finish concrete surface course, Manholes and Structures.
- Review the documents of the Standard Operating Procedure, Specification and works drawing. Preparing the daily report, quality analysis. Moreover, a part of my job is audits on the quality system responsible for review the Progress Verification Certification (PVC) for construction works. Responsible for maintaining the department documents.
- *Follow-up all subcontractor works.*

Engineering Conference:

I attended different Engineering Conference in the following topics in LIBYA.

- The 12th Arab Structural Engineering Conference-workshop lecture
 - 16 and 19 December,2013/ Tripoli, Libya
- The 1st Engineering Conference , Libyan Engineers Association Az Zawiyah
 - 09 and 10 April, 2013/ Az Zawiyah, Libya

Training Courses:

I attended different courses in the following topics in LIBYA and EGYPT

- **Concrete Technology :**
I had completed this course from November 2nd – November 6th 2008 held in Cairo, Egypt.
- **Concrete Design :**
I had completed this course (Level 1) from October 20th – November 2nd 2007 & Basic Awareness of SAP 2000 (structural design program) held in Tripoli, Libya.
- **Course in AutoCAD 2004:**
I had completed this course in AutoCAD 2004 with (50 hours) from August 2nd – August 28th 2003 held in Az Zawiyah, Libya.
- **Course in MS Dos & Windows 2000:**
I had completed this course in Windows with (60 hours) from July 1st – August 30th 2001 held in Az Zawiyah, Libya.

Business Overseas:

- Overseas business, Incheon, South Korea in October 11th till 23 October, 2009.
- Inspection of cathodic protection material for conveyance line of Ghadames Zwara – Az Zawiyah Water System Construction Project, before shipment to Libya from DISA Anodes (PTY) .LTD Jeppestown, South Africa in June 1st till June 10th ,2008.

Computer packages:

Windows XP, Microsoft office operation (word, excel, Powerpoint), excellent knowledge of internet and repairing of computers software and hardware, MS WinWord.

Special Skills:

- Arabic (Mother Tongue) - English (good).
- A Valid (Driving License & Passport).
- Driving skills: More than “100,000” KM in haul roads, desert highways, and desert off roads.

Reference:

- **Azzawiya Oil Refining Company Inc. (ARC) Consulting Engineers - (Construction Management/Construction Supervision)** on Technical Studies Department as Owner's Engineer Representative / Consulting Civil Engineer.
- Engineer / Naser Abozen. **Technical Studies Coordinator**, Tel No: +218 092 521 78 28
- **Bonyan Consulting Engineers - (Construction Management/Construction Supervision)** Housing & Infrastructure board Projects.
Qaser Ben Ghashir Infrastructure Project
- Engineer / Alsifao O. Alsifao. **Resident Site Manager**, Tel No: +218 092 649 92 44
Esbeya Infrastructure Project
- Engineer / Khalifa A. Megrab. **Resident Site Manager**, Tel No: +218 091 491 77 61
- **IBK (Consulting Engineers, Austria), LTC (Libyan Technical Consultancy) & PHS (Consulting Engineers, Austria)** Joint Venture.
- Engineer / Naser Al barass. **Deputy Project Manager**, Tel No: +218 92 711 76 52
Phase II, **Abu-Ziyyan ~ Al Ruhaybat Water Supply Project**

- **Brown & Root North Africa (KBR/Halliburton)**
- Engineer / Hamid Najat. **Construction Manager**, Tel No: +218 91 321 36 29
Phase IV, **Ghadames Zwara – Az Zawiyah Water System**
- **Public Administration of Az Zawiyah University / Department of Technical Affairs and Projects**
- Engineer / Yuosef Walee. **Office Manager**, Tel No: +218 92 419 42 44
- **Al Ehram office for Consultations Engineering and Survey Services**
- Engineer / Reda Salme. **Office Manager**, Tel No: +218 91 380 22 92

All certificates are available upon request.

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