#### PERSONAL INFORMATION

Full Name: Ibrahim Mohammed Samir Attieh

Date of Birth: June 5, 1989

Place of Birth: Lebanon, Saida

Nationality: Lebanese

Place of Residence Saudi Arabia-Transferable Iqama

Telephone Number: 00966533895230

Email Address: <a href="mailto:ibrahim.m.attieh@gmail.com">ibrahim.m.attieh@gmail.com</a>

#### **EDUCATION**

October 2017LEED Green Associate (188/200)

August 2017Project Management Professional (PMP)-PM

PMP No: 2071947 (Moderately Proficient to Proficient)

2008 – 2012 Bachelor in Civil Engineering (Very Good CGPA)

Beirut Arab University

1992 – 2007 Lebanese Baccalaureate: General Science

National Evangelical Institute for Girls and Boys (NEIGB)

#### **OBJECTIVE**

Seeking an engineering position where I could apply my solid education and good practical intelligence to the problems that I will face in ever changing word of construction.

Willing to be a part of a team where hard work and hitting deadline is something of an obsession.

#### **COMPUTER KNOWLEDGE**

Microsoft (Excel, PowerPoint, Office, Outlook) - Advanced experience

AutoCAD 2D- Advanced experience

Primavera - Advanced experience

Design Software (Safe, Etabs, S\_Concrete, Robot) - Advanced experience

### **Work Experience:**

# Amana Contracting & Steel Building (Engineering Department)



# Senior Project Coordinator (Starting 15/12/2017...On Rolling)

# **Job description:**

- Coordinate between consultants, external agencies, contractors, clients and other stakeholders assigned to the projects.
- Review and process construction for project design submittals and ensure forms as per existing standards.
- Provide assistance to project manager and supervise office engineering construction.
- Participate in project design meetings and propose improvements if necessary
- Evaluate potential problems and technical hitches and develop solutions
- Prepare a full material technical submission document along with inspection samples
   onsite mock-up and submit to the consultant for approval.
- Ensure/Prepare bid packets contain relevant engineering drawings, designs and specification for of bid document.
- Prepare/Review material submittals and verify that they are abiding by standards, specifications, and local rules, codes, and regulations
- Prepare/Review & comment on all drawings and documents submitted by the Design team the incorporation of all revisions on all documents.
- Prepares technical specifications and clear scope of work descriptions.
- Provides technical advice and guidance on all discipline aspects
- Checks and approves the compatibility of the Architectural, Civil, MEP and Steel ensuring the resolving of any incompatibilities in coordination with relevant parties

# Projects Handled:

- Qiddiya Offices: (Design & Build)/Dubox Precast
- Al Shaya Logistics Compound-Riyadh: (Build Only)
- Red Sea Coastal Village : (Design & Build)
- SANAD Campus PHASE II-Saudi Aramco (Build only)
- Agility Logistics (Warehouses & Office buildings) :Build Only

# National Water Company (facilities Construction-Buildings) Deputed by Eram engineering



# <u>Project Technical Engineer(Starting 15/1/2017...15/12/2018)</u> <u>Job description:</u>

- Preparation of tender documents including project statement of work preparation, construction specifications, plans, bill of quantities and schedules.
- Establishes the detailed project execution plan and the development of the overall project engineering budget and schedule (Using P6).
- Continually review the contractor's construction schedule during the progress of site works
- Liaising with Clients and a variety of professionals including architectures and subcontractors
- Prepares engineering documents by developing construction specifications, plans, and schedules.
- Provides engineering information by answering questions and requests.
- Attend progress and technical meetings, discuss and suggest technical proposals.
- Compiling job specs and supervising tendering procedures
- Resolves field initiated questions on engineering
- Closing snag lists and following preliminary handing over procedures
- Reviews and approves design documents, change orders, material requisitions and specifications for construction or procurement use.
- Undertaking technical studies including site investigations

### Saudi Oger:

# Project



# King Abdullah Bin Abdul-Aziz Development of Security Head Quarters KAP-1(KSA):

The above said project includes 304 sites inside the kingdom, and my assignment where I was responsible for two sites (Traffic section PT 12&Administration bldg Category C PT 3). Including civil (All concrete work), architectural (block, plaster, tiles, aluminum curtain walls, detention areas, false ceiling, paint), externalwork (water& holding tank (concrete work, internal epoxy waterproofing), curbstone, interlock, backfilling, electrical conduits duct bank, fence).

Client: The Ministry of Interior (MOI).

Consultant: Katib&Alami

Main contractor: Saudi Oger Ltd.

Value: US\$ 2.5 Billion

# Acting Site Project Manager: 14/1/2015 to 14/1/2017

- Prepare, schedule, coordinate and monitor the assigned engineering projects
- Monitor compliance to applicable codes, practices, QA/QC policies, performance standards and specifications
- Perform overall quality control of the work (budget, schedule, plans, personnel's performance) and report regularly on project status
- Assign responsibilities and mentor project team
- Cooperate and communicate effectively with project manager and other project participants to provide assistance and technical support
- Review engineering deliverables and initiate appropriate corrective actions
- Determines project schedule by studying project plan and specifications; calculating time requirements; sequencing project elements.
- Create implementation plans, then prioritize activities and closely manage project milestones of assigned projects and of direct reports' projects. Identify options and contingencies to keep numerous active projects on track. Focus direct reports on appropriate activities after precisely defining scope of work.

# Project Engineer: Starting 10/3/2013to 14/1/2015(till Site handover)

Roles and responsibilities:

- Conduct regular inspections and assess the work performance done by all subcontractors;
- Controls project costs by approving expenditures; administering contractor contracts
- Assist in the planning and sequencing of the construction operations according to the Project Quality Plan
- Material ordering and follow up for delivery.
- Coordinates closely with the consultant and subcontractor involved about changes in plans/execution, site activity problems and progress of the project.
- Acting as the main technical adviser on the construction site for subcontractors, foramens...
- Handing over finished work to consultant
- Resolving any unexpected technical difficulties and other problems that may arise.
- Prepares project status reports by collecting, analyzing, and summarizing information and trends; recommending actions.
- Reviewing shop drawings
- Ensuring the compliance to the company safety rules and regulations are strictly followed through proper supervision.

# <u>Salah Rostem Real Estate Company:</u> Complete Structural design for three Residential bldg

Establishing a professional modal for three residential building, in Saida, including earthquake analysis, Moreover designing all the structural elements of the buildings using ETABS Safe, S \_concrete and providing execution drawings. Finally, supervising the initial phases of construction.

- Monitoring and inspecting work undertaken by contractor
- Preparing reports, designs and drawings
- Making calculations about loads and stresses
- Performing structural calculations, modeling and analysis using, , Safe, S-Concrete,
   PCA-column and Etabs
- Preparing shop drawings using Autocad

#### TRAINING EXPERIENCE

#### Dar Al Handasah, Shair and Partners (6 weeks)

Supervision pre-stressed by post-tension concrete Viaduct Saida Boulevard Sainig Bridge. Summer 2011 (6 weeks)



### Khatib&Alami Company (1 month)

Supervision for Entertainment Center in Beirut Souks Project For One Month. Include hollow core slab with post tension beams & walls, Secant piles, cup beam, waterproofing testing (holiday test, air channel test).



### GENECO Company (2 month)

Supervision in Beirut Souks Project for finishing work.

Supervision Car Park for Beirut Souks project, Supervision for concrete pretention precast concrete work. Provides advice to project team; by performing research, setting priorities, analyzing information, providing documentation, and support.



#### **CONFRENCES SEMINARS & CERTIFIED COURSES:**

# Oracle Primavera P6Enterprise project portfolio management with Promastar.

The course included scheduling and controlling large-scale program project as well as allocating resources.

Professional development units (PDUs) Awarded=19.5units



# Advanced Robot Modeling Course certified by Robot Millennium Beirut Arab University

The course included establishing a professional modal for projects using Robot, then getting structural results and analyzing it, in addition to using robot for designing the structural elements of the building.

# Revit Architecture certified by Integrated Learning-CADD CENTER 27-02-2019:

Skills: Create & modify walls, Doors & Windows, Curtain walls, Floor & False Ceiling CADD 30 Create Structural Elements & Conceptual Models using massing

Create Sheets & Title block, Schedules, Render & drawing view in sheets

# **Practical Experience using Revit:**

Qiddiya New office Complex Project (Design & Build): All the project was designed using Revit model (MEP, Architecture & Structure drawings-coordination).

Shop drawings were issued to site construction through the model

My Position: Acting Technical Manager for the project



# Project management professional (PMP) certified from PMI

Professional development units (PDUs) Awarded= 35 units

PMI member No: 499368



DUBAL INTERNATIONAL

# Dubai International Project Management Forum (DIPMF)-November 2017

- Keynote & Panel Discussion:
- Achieving greater agility to make a difference
- OPM & Governance
- Future of Project management-Making A Difference
- Mega Projects
- EXPO 2020
- Knowledge Management

# **Professional Development Unites 14 PDUs**

# Leadership in Energy and Environmental Design: LEED Green Associate

Confirmation number: 887000001579450

Grade: 188/200





# FUNDEMENTAL OF ENGINEERING (FE):

NCEES ID: 18-962-08 Result: Pass Date: 12/03/2019

Verifiable Link: https://account.ncees.org/rn/1896208-1171834-86c22a3

# PROFFESIONAL ENGINEER (PE)

Status: On Progress Scheduled date: October/2020

Type: Civil Breadth & Construction Depth



#### **SENIOR PROJECT I& II**

Establishing a professional modal of a building using Etabs and hence getting a complete Structural Analysis concerning all structural elements of the building. Design these structural elements using different software(Safe, SAP) and provide Detailed Drawing as well as calculation report.

Extension Port Beirut includes preparing a master plan for the extended area of the port containing all the facilities like roads, container areas, parking; in addition of detailed design for all the elements of the port including Breakwater, Quay wall and fenders...

### Languages:

Arabic (verbal: excellent, written: excellent)

English (verbal: excellent, written: excellent)

French (fundamental only)

#### **Hobbies:**

Reading: English Novels (Adventure, Thriller, Classics)

Sports: Running Bicycling Basketball Swimming