MOHAMED BEN CHEBAANE

Junior Project Manager

Adress: 245, Tekrit Street

8020 Soliman Erriyadh, Nabeul Tunisia Email: mohamed.benchebaane@gmail.com

Tel: (+216) 54 462 935 Date of Birth: 07/10/1987 Nationality: Tunisian Marital status: Married

Driving License: Tunisia 30/07/2007



EXPERIENCE PROFILE

With more than 6 years experience of:

- Building and Structural Designing
- Analyzing configurations of the basic structural components of a building or other structure.
- Considering the strength of various materials, e.g. timber, concrete, steel and brick, to see how their inclusion may necessitate a change of structural design.
- Liaising with other designers, including architects, to agree on safe designs and their fit with the aesthetic concept of the construction.
- Making drawings, specifications and computer models of structures for building contractors
- Working with geotechnical engineers to investigate ground conditions and analyse results of soil sample and in situ tests.
- Liaising with construction contractors to ensure that newly erected buildings are structurally sound.
- Using computers and computer-aided design (CAD) technology for simulation purposes.
- Inspecting the work and advising contractors.

WORK EXPERIENCE

❖ SOCIETE CARTHAGE INDUSTRIES – GROUPE MOKHTAR – TUNISIA

JUNIOR PROJECT MANAGER

JANUARY 2018 - Present

Role :

deliver safe, high quality and profitable construction projects from conversion, through construction to hand over, finalisation and review – all the while ensuring client satisfaction, reducing exposure to risk and maximising financial success by :

- Mobilise the site and set up of site infrastructure
- > Plan and set up vehicles, accommodation and other support for site staff
- > Establish site regulations and rules of site operation
- > Select and hire local personnel as required
- > Execute daily (if required), weekly and monthly comprehensive reports
- > Set up the site filing and document control system

- > Strategically execute the site Cost Control
- > Strategically execute the EHS Policy and the site EHS plan
- > Strategically manage the site schedule, progress of works and cost
- Set up and strategically execute the site QA/QC plan
- Carry out both meritorious and disciplinary actions as prescribed
- > Take necessary actions to maintain high site morale
- Manage subcontracts / subcontractors
- Managing and fostering the client relationship
- > Leading project team in the promotion, management and enforcement of on-site safety
- Managing project expenditure and cash-flow
- > Establishing all aspects of the project from the initial tender stages, client meetings through to handover
- > Engagement and co-ordination of related contractors
- > Programme reporting
- > Attending site meetings ensuring project objectives

• Project:

- Construction of an Shielded Electrical Substation with 2 transformers
- Civil works of gas pipeline Mabtouh Zarzouna 130 km.

Customers and Partners:

SIEMENS SA, STEG ELECTRIC TUNISIA

JUNIOR PROJECT MANAGER

April 2015 – Present

• Projects:

- Construction of 17000 square meters High Standing Compound Hammamet Nabeul Governorate Tunisia.
- Temporary 60 m3/hours dedicated conrete plan establishement including site renting, site preparation, construction of concrete eleents and supervising step by step its installation.
- Construction of Gas Compression Station Zriba Zaghouan Governorate Tunisia.
- Construction of Gas Compression Station Ain Turkiya Sfax Tunisia
- Construction of Gas Compression Station M'Saken Sousse Tunisia
- 8 & 4 Inch Pipeline Installation over a length of 20 kilometers Nabeul Tunisia
- Foundry Construction at Bir Mcherga Zaghouan Tunisia
- Fish Farming Factory Construction Ghar El melh Harbour- Bizerte Tunisia
- Construction of two Soya silos with 60000 cube meters capacity Jbal el Oust Tunisia
- Civil works cost estimating of International offers 24 Inch Pipeline Section in partnership with T3S Lebanon and OHL Industries –Spain
- Civil works cost estimating of Tozeur Photovoltaic Station in cooperation with Terni Energia Italy

• Customers and Partners:

STEG, SNDP, SIDENIOR, FONDINOR, IMMOBILIERE 81, SAMA, Terni Energia, T3S, OHL Industries, Carthage Grains, Helios Immobilère, Steram BTP, STPI, COMAF, Comptoir Hammami, Secomet, REVOLON, Global Electric

Work with experienced project managers and engineers responsible for both Technical and monitoring departments (study and control), administrative and budgetary plans of all types (metal structure, reinforced concrete structure, Industries of any kind, range and works for Silos and Tanks Oil and Gas)

DUTIES

Acting as project manager, the following tasks were assigned to me:

- ✓ Preparation of the General Planning of development of the company's work.
- ✓ Ensure coordination between all stakeholders (in the company, different departments, outside, suppliers or subcontractors) and ensure the proper implementation of the project, phase by phase, in agreement with the quality policy of the company. Guarantee the technical feasibility of the project, but also on time and construction costs, as well as environmental and safety standards.
- ✓ Organize, mobilize and drive the resources (human, financial ...).
- ✓ Ensure cost control, deadlines, performance and product quality.
- ✓ Check the financial commitments, define and plan the project purchases in connection with the purchasing department.
- ✓ Anticipate and prevent risks to ensure the achievement of project objectives (budget overrun, delay ...).
- ✓ Ensure reporting to the various project stakeholders.
- ✓ land rental, implementation of civil engineering works and control the complete installation of a concrete plant with 60 m3 / hour capacity dedicated to the project said.
- ✓ Auctocad Drawings (Technical details, architectural design plans such, development of enforcement cases of reinforced concrete structure)
- ✓ Coordination between the various trades (consulting firms and subcontracting missions service providers).
- ✓ Ensure the safety of the entire worksite from procurement, purchasing, design to the implementation of all necessary measures.
- ✓ Projects monitoring and managing.
- ✓ Communicate with framers, inspectors, superintendents, and technical support.

- ✓ Quality and Quantity Surveying and Controlling.
- ✓ Design and engineer solutions to problems during the construction stage of residential buildings.
- ✓ Structural analysis and design/checking design calculations.
- ✓ Draft engineering construction documents.
- ✓ Prepare basic engineering calculations and following standard methods and principles used in similar engineering analyses.
- ✓ Preparing basic design sketches for drafting and incorporation into final plans.
- ✓ Negotiating modifications with architects and consulting engineers.
- ✓ Liaising with all parties involved in projects.
- ✓ Assist the Senior Project Manager at site and customers meetings.
- ✓ Cost Estimating, Cost Control.
- ✓ Consultation and negotiation with suppliers.

❖ SOCIETE GENERALE DES ETUDES DE SUPERVISION ET DES TRAVAUX – BNA – TUNISIA

STRUCTURAL & SITE ENGINEER

February 2014 – Mars 2015

Projects: EHC 27 28, EHC 45 & HSC 2
Client: ESSOUKNA & SIVIA – BNA

Work with experienced project managers and engineers responsible for providing structural design and construction-phase services for a wide variety of projects.

DUTIES

- ✓ Communicate with framers, inspectors, superintendents, and technical support.
- ✓ Work with a team of engineers and designers to complete structural plans in a timely manner.
- ✓ Design and engineer solutions to problems during the construction stage of residential buildings.
- ✓ Structural analysis and design/checking design calculations.
- ✓ Draft engineering construction documents.
- ✓ Prepare basic engineering calculations and following standard methods and principles used in similar engineering analyses.
- ✓ Prepares basic design sketches for drafting and incorporation into final plans.

- ✓ Negotiating modifications with architects and consulting engineers.
- ✓ Liaising with all parties involved in a project.
- ✓ Assist the Project Manager at site meetings.

❖ BELKHIRIYA TRAVAUX PUBLICS - TUNISIA

ENTRY LEVEL SITE ENGINEER

December 2013 – January 2014

• **Projects**: COLESIUM Touristic & Shopping Center

• Client: Private

As part of the Site Project Team liaising with and working alongside architect, engineers, supervisors, planners, surveyors and subcontractors, day to day site work and follow up with different parties to ensure that work is being carried out as per the plan. Besides, I was responsible for site security, health and safety, the organization and supervision of material and human resources.

DUTIES

- ✓ Responsible for day-to-day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors.
- ✓ Distribution of the daily work between foreman and surveyors in accomplishing daily work.
- ✓ Liaising with clients and their representatives (architects, engineers and surveyors), including attending regular meetings to keep them informed of progress.
- ✓ Planning the work and efficiently setting out sites and organizing facilities in order to meet agreed deadlines.
- ✓ Overseeing building work.
- ✓ Undertaking surveys.
- ✓ Supervising contracted staff.
- ✓ Ensuring projects meet agreed specifications, budgets or timescales.
- ✓ Liaising with clients, subcontractors and other professional staff.
- ✓ Checking and preparing site reports, designs and drawings.
- ✓ Providing technical advice.
- ✓ Overseeing quality control and health and safety matters on site.

INTERNSHIPS & ACADEMIC PROJECTS

February to June 2013	Graduation Project, "Study of a new interchange at RN12/RN1d4 node», topic proposed by Le Consultant Ingénierie (LCI) - Tunisia . This project's topic is to study technically and geometrically feasible development alternatives based on a consistent traffic study.
July 2012	Engineering Internship, "Directing site monitoring tasks and development planning workflow," in Habitations Hachicha & Ben Ayed Company (HBA) - Tunis . This internship allowed me seeking methods to take into account to overcome the constraints of site before and during the works.
March 2012	Project End of Year , "Study of retaining walls ", This project has allowed me to know the different types of retaining walls and study the gravity walls and cantilever walls on both stability and design points.
February 2012 & February 2011	Study tour and visits to companies : "Visiting Great clusters of water reserves in Tunisia "Sidi Selem dam, Bni Mtir dam, Barbara dam, El Moula dam, Cement Factory of Ennfidha (Sousse).
Juin 2011	Worker Internship , "Discovery site life as a worker," in Habitations Hachicha & Ben Ayed company (HBA) - Tunisia .
January 2010	Project End of Year, "Study Of Landslides» This bibliographic project gave me an insight into the phenomenon of landslides, their causes and solutions proposed to stabilize the land that be at risk against the disastrous instability.
November 2008 -February 2009	Graduation Project, "Study of the extension of Cambrais Hopsital (France) » a topic proposed by the Europe Africa Consulting study office -Tunisia . This project consists on studying and designing a part of this project on geotechnical plans and reinforced concrete structure.
February 2008	Technician Internship "Deepening knowledge of monitoring as technician supervisor» in Habitations Hachicha & Ben Ayed Company (HBA) - Tunisia . This internship gave me an overview of the supervision mission and its daily tasks.
February 2007	Worker Internship , "Discovering site life as a worker," in Habitations Hachicha & Ben Ayed Company (HBA) – Tunisia .

ACADEMIC

2009 - 2013	National	Engineering	School	of Tunic _	THIMITIA
2007 - 2013	rvauonai		SCHOOL	or rums –	I UNISIA.

Bachelor Degree in Civil Engineering.

Grade: Very Good.

2006 – 2009 Higher Institute of Technological Studies of Rades – TUNISIA.

Success in specific national competitive entrance to engineering schools in Tunisia (Laureate of promotion).

Grade: Very Good.

SKILLS

Engineering	Professional	Personal
Engineering Concepts	Customer focused	Problem solving
Structural Analysis	Financial management	Professional manner
Site Supervision	People management	Safety conscious
Traffic Engineering	MS Office packages	Always pro-active

THEORETICAL KNOWLEDGE

Reinforced Concrete, Prestressed Concrete, Steel Design, Superstructures Theories, Soil Mechanics, Project Management, Engineering Design Superstructures, Hydraulic Structures, and Environmental impact studies, General Construction Methods, Roads and Infrastructures...

TECHNICAL KNOWLEDGE

Design:			- Graitec OMD	7 years
Design.				•
			- Civil Design – Visual Design	7 Years
			 Autodesk Robot Structural Analysis Professional 	1 Year
Planning:			- MS Project	3 Years
			- Primavera P6	1 Year
Drawing:			- Autocad	10 Years
			- Google Sketcup 8.0	1 Year
LANGUAGES	S			
	-	Arabic:	Mother Tongue.	
	-	English:	Fluent.	
	-	French:	Fluent.	
	-	Italian:	Basic.	
INTEDECTO				

INTERESTS

In my spare time I enjoy playing soccer, watching scientific programs and picnic with friends.

Besides, from 2001 to 2004, I was the best sprinter in the Junior Tunisian National Team of Cycling.

REFERENCES

Available on request.