

Maurice Habanbo

Date of Birth: August 13th, 1985

Nationality: Lebanese

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Academic Qualifications:

July 2007	Masters in Mechanical Engineering, Industrial and Energetics Lebanese University, Faculty of Engineering II, Roumieh, Lebanon
June 2002	Lebanese Baccalaureate, General Sciences Collège Notre Dame, Soeurs Salvatoriennes, Abra, Lebanon

Certificates:

August 2010	Certificate of achievement from “Bureau Veritas Certification” for the “ISO 9001:2008 Series Foundation” Training Course
March 2011	Certificate of achievement from “Bureau Veritas Certification” for the “QMS Internal Auditor” Training Course
May 2011	Certificate of achievement from “Bureau Veritas” for the “LEED BD&C AP Auditor” Training Course
July 2011	“Lifting Operations Approved Personnel” Certificate from “Bureau Veritas”
September 2011	LEEA, Lifting Equipment Engineers Association, Entry level
June 2012	Certificate of successful completion from “Bureau Veritas Certification” for the “Quality Management System Auditor/Lead Auditor” Training Course based on ISO 9001:2008 standard
May 2015	Revit Architectural, 40 hours training course with BIM-ME

Computer Skills:

- AutoCAD and similar software like solid works, inventor and mechanical desktop
- Microsoft Office
- Excellent IT skills

Languages:

- Arabic, English, French

Memberships:

- Member of the Order of Engineers and Architects Beirut - License No 33620
- Member of the Municipality of Yaroun as of May-2016
- President of the Charity Community in Yaroun 2004-Present

Professional Experience:

D.G. Jones & Partners International, Beirut

July 2013 – Present

Contract Administrator's MEP Engineer for Lebanon Waterfront City Phase 1 and 1A in Dbayye Marina area. Main duties as follows:

- Assessment of the Notices of delay and variations submitted by the Contractor.
- Processing the Documents, Materials & Shop Drawings Submittals and checking whether the contents/comments are in line with the Contract.
- Processing the Requests for Information/ Field Change Requests to identify feasibility on site and possible cost/time impacts.
- Reply to incoming Technical Letters from Consultants/Contractors.
- Issuing Instructions to add/omit works to the scope of the Contractor.
- Checking the completion of various Field Inspection Requests in order to give approval on the concrete pouring requests.
- Issuing Site Instructions & Non-Conformance Reports, and following up with the close outs.
- Checking the pre-requisites and giving clearance on the Activity Commencement Notices.
- Technical opinion and assistance regarding any issues related to MEP including design changes, design discrepancies, coordination and technical meetings...
- Proposing updates to workflows of different activities in order to enhance the productivity.
- Supporting the Cost Consultants to assess the cost impact of the MEP Requests for Change.
- Checking the logs (Documents, Shop Drawings, Materials, SIs, NCRs...) and notify the Consultants, on weekly basis, when delays on the Contractual documents' review period occur.
- Checking the progress of works on site v/s the planning schedules submitted by the Contractor.
- Supervising the Testing and Commissioning works.
- Checking the Close out documents such as warranties, spare parts, O&M manuals...
- Production of monthly reports that includes various reports, statistics, and progress details...

D.G. Jones & Partners International, Beirut

March 2017 – Present

Contract Administrator's MEP Engineer for Lebanon Waterfront City Building M8 in Dbayye Marina area. Main duties as above.

D.G. Jones & Partners International, Beirut

March 2017 – Present

Contract Administrator's MEP Engineer for Lebanon Waterfront City Public Roads Infrastructure in Dbayye Marina area. Main duties as above.

D.G. Jones & Partners International, Beirut

September 2012 - June 2013

Mechanical/QS Engineer

Cost estimation, take off and Bill of Quantities for mechanical installations in huge projects across the region as follows:

- King Abdul-Aziz international airport development, Jeddah, KSA.
- Tripoli Waterfront, Libya.
- LAU program management service, Jbeil, Lebanon.
- CMA tower, KSA.
- Qatar Education City, Doha, Qatar.
- Le Mall, Dbaye, Lebanon.
- Aya tower, Beirut, Lebanon.
- Lebanon Waterfront City phase 1, 1A and SP6, Dbaye, Lebanon.

Bureau Veritas Lebanon, Dora, Beirut

July 2010 - August 2012

Mechanical Engineer/Certified Inspector

Main duties were spread over 3 departments as follows:

CTC (Construction Technical Control) Department:

- Review of calculations and Design Drawings according to National and International standards (mainly French and American Standards) in all mechanical trades.
- Review of the Specifications and the selection of equipment.
- Site visits to check the compliance of the Works with the Specifications, Drawings and with any other requirements.
- Condition survey for Mechanical installations.

Projects list:

- Accor/NSGB Tahrir complex in Egypt, 10 floors hotel and offices twin buildings.
- Banque Du Liban extension in Hamra-Beirut.
- Sama Beirut, 51 floors and 6 basements residential building in Sodeco-Beirut.
- Damac tower, 28 floors residential building in Beirut.
- Grand theatre hotel in down town Beirut.
- Mina el Hosn 1450, 6 floors and 3 basements residential building in down town Beirut.
- Lebanese university campus in Tripoli-Lebanon.
- Sabis university campus in Iraq.
- Kiwan mixed use complex, 16 floors and 3 basements hotel in Damascus-Syria.
- Waterfront car park in down town Beirut.
- Achrafiyeh 442, Kettaneh real estate, 14 floors and 5 basements in Beirut.
- Infrastructure networks of the new Waterfront District in downtown Beirut.
- Condition survey of the Four seasons hotel in Beirut.
- Condition survey of Byblos Bank's headquarter in Beirut.
- The One night club in Beirut.
- Al Abdali complex, 11 floors and 5 basements multiple use building in Amman, Jordan.

IVS (In-Service Verification Services) Department:

- Physical Inspection and testing for boilers, elevators, escalators, fire safety and gas systems all the Movenpick hotels series in Lebanon and Jordan.
- Lifting equipment and accessories inspection and certifications in Abu Dhabi for a 2 months period.

IND (Industry) Department:

- Welding test witnessing (overhead, pipe, vertical and horizontal welding) at IRI, industrial research institute for the benefit of the ministry of Sudan.
- Assistance in the final installation, testing and commissioning of 1 STS and 14 RTG cranes at the Port of Beirut with a team of Chinese engineers.
- Sampling from crude oil tanks, Tripoli with a team of British inspectors.
- Assistance in CE marking audit at Tandem Tubes, Jbeil.
- Inspection, testing and commissioning of 7 AC package units in Petra Engineering premises, Amman Jordan.
- Inspection and certification for 6 overhead cranes, main hoists of 60t, Zahrani and Deir Aamar power plants.
- Inspection of 4 Forklifts at Nestle premises, Falougha and Ain Zehalta.
- Forklift operator training course with certificates for attendees in Zahrani power plant, Deir Aamar power plant and in Fosroc, Amman, Jordan.
- Inspection and certification for 4 lifting appliances in Fosroc, Amman, Jordan.

Bureau d'Etudes Fouad Hanna, Achrafiyeh, Beirut

July 2007 - June 2010

Mechanical Design Engineer

- Production of detailed Design Drawings, schedules and specifications in HVAC, plumbing, drainage, fire fighting, gas supply and medical fluids, in line with National and International standards (mainly French and American Standards).
- Mechanical calculations (manual or software assisted).
- Bill of quantities and take off.

Projects list:

- Abed El Wahab, Achrafiyeh Beirut, 5 residential blocks, up to 37 floors each.
- Al Wadi Grand Residence, Down Town Beirut, 7 residential blocks, up to 8 floors each.
- Le Grey hotel in downtown Beirut.
- La Broceliande, 4 floors residential green building in Yarze-Lebanon.
- Saab towers, Achrafiyeh Beirut, 3 residential buildings of about 10 floors each.
- Tilal Faqra residential compound consisting of a total of 20 villas in Mount Lebanon.
- Ajman 1-phase2, UAE, 1 hotel and 4 residential and offices towers, up to 32 floors each.
- Apex, Abu Dhabi, UAE, 1 hotel and 1 offices towers, up to 24 floors each.
- Corniche hospital, Abu Dhabi.
- Najmat, Abu Dhabi, UAE, 3 residential and offices towers, up to 54 floors each.
- Saraya-R14, Abu Dhabi, 33 floors residential tower.
- Saraya-R16, Abu Dhabi, 32 floors residential tower.
- Infrastructure design of the Saraya area in Abu Dhabi.

Chamel Nasr soap factory, Horsh Tebit, Beirut

March 2007 - June 2007

Junior Mechanical Engineer

Mechanical Design of a soap stamping machine including 3D drawings and material selection which included a 4 bars mechanism, input and output conveyors, rotating Cam and suction of soaps systems.

Miscellaneous

In addition to the above:

- Part time job as a mechanical designer in the office of Eng. Jospheh Abi Harb, Fern el Chebbak (2007-2008)
- Part time job as a mechanical designer in the office of Eng. Tony Chamoun, Fern el Chebbak (2008-2010)
- Design and execution of mechanical works in several projects as a Freelancer.
- Several volunteering works in my hometown such as the design and execution of the central cooling/heating systems of the Church, the design and installation of the power generator (150KVA) and power circuit in the town, the supervision over the replacement of the 150 years old wooden roof of the church which was damaged in the 2006 war...
- Taking part in many infrastructure and civil works projects as part of the Municipality of Yaroun.