(C.V.)

Name: Basim AL-Hamadani

Scientific Degree: B.Sc. in Mechanical Engineering-

Basrah University

Date of Birth: 1963

Gender: Male

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Marital Status: Married.

Nationality: Iraq

Employment History & Duties:

- 1. I worked with many Companies (Foreign and local companies) as a mechanical engineer to build some buildings (for HVAC system and Plumbing system) and repair and maintained the trucks and generator (engine, hydraulic system and other mechanical equipments).
- 2. I worked with PARSONS Company as a Mechanical engineer to build the (150) health clinics (three types A,B,C) and rehabilitation (18) existing hospitals for ministry of health and rehabilitation the headquarters of Ministry of industrial and minerals for air conditioning system, Plumbing system, fire fighting system and medical gases system, Checking the submitted design drawings and making the required comments and Participating in discussions with the contractors to solving the problems which faced, Making site visit as required, and approved the submittals according to standard and specifications.
- 3. I worked VERSAR Company as quality assurance engineer (QA) and supervisor for many projects as below:
 - Drinking water network projects for three district (Mahala) in Baghdad using Ductile pipes different size total length about 60 km.
 - Construction Al Hurriya new elementary school project including



- (12) Classrooms (two floors) with administration and bathroom buildings.
- Construction two new buildings for the Iraqi army in Al- Muthana airport projects.
- Construction new three buildings and rehabilitation other buildings for the Iraqi national police in Al- Muthana airport projects.
- 4. I worked with International Total Engineering Corporation (ITEC-Group) the Japanese consultant bureau contracting with ministry of Health, I worked as a mechanical consultant engineer to build (10) ten educational hospitals in Iraq (400 bed each at least). In BQB site.
- 5. I worked with AKG engineering Group Company as a mechanical consultant engineer for many projects to build two hospitals (200 beds), The Paralympics' headquarter project and the police club sport complex project.
- 6. I working now as a Projects Manager for HVAC system including VRF system, Light Commercial units (Cassette and Duct), Package units, Chillers and Air Handling units.

<u>Interests:</u> Computer and Sports.

Language: Arabic and English.

Experiences:

I have experience for more than (30) years approximately as below:

1. Experience in HVAC (Heating ventilation and air conditioning) system and choose the correct equipments to best system as flowing (Chillers, Boilers, Pumps, Air Handling Units, Package Units, Fan Coils, VRF system, Split System, Cooling Tower, Ducting, Piping, Window Box type and Exhaust Fan).

- 2. Experience in Fire Fighting systems including Fire hydrants, dry pipes system, wet pipes with sprinklers system (pendants, upright, and sidewall) and Foam type system.
- 3. Experience in Plumbing systems and checking the full designing this including:
 - Water supply system.
 - Sewage water system.
 - Medical gases system.
- 4. Experience in Technical Administration.
- 5. Experience in Repair and Maintenance the different mechanical equipment like the trucks and generator (engine, hydraulic system and other mechanical instruments).
- 6. Experience and good knowledge in civil engineering works.
- 7. Experience and good knowledge in health, safety, environmental requirement.
- 8. Experience and good knowledge with Microsoft office and AutoCAD.
- 9. Good communicator with a willingness to share knowledge and support others.
- 10. Experience of working with multi-national and multi-cultural project teams and very strong communication skill.
- 11. Monitor activities that will assure that the work is performed as required by the contract and meets or exceeds the required qualities and reports.
- 12. Checking BOQ (bill of quantities) with prices and invoice lists.

Certificate:

I have many certifications of appreciation from some companies upon your request and the interviews.