

CURRICULUM VITAE
MOHANAD G. RASSAM
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ENGINEERING DISTRICT, RONAKI
ERBIL/ IRAQ

Mgr_rassam@yahoo.com & architectsmgr@yahoo.com

EDUCATION

PhD in Architecture / University of Baghdad / College of Engineering-Department of Architecture (1998-2004)

M.Sc in Architecture and Urban Design / University of Technology/ Baghdad- Architectural Department (1991-1994)

B.Sc in Architecture/ University of Mosul/ College of Engineering- Architectural Department (1979-1984)

EXPERIENCE

05/2008- Present Salahaddin University, College of Engineering, Department of Architecture, Erbil
*Teaching faculty staff

08/2006- Present **MGR-Architects**, Muhannad George Rassam Architects-Consultant Engineers
*Director

11/03-1/2011 Middle East Corporation for Reconstruction and Investment, Erbil-Iraq
* Technical Director, Technical Office of Mecri, Also Value Engineering Consultant

06/03-11/03 Middle East Corporation for Reconstruction and Investment, Erbil-Iraq
* Senior Consultant

08/02-06/03 Middle East Corporation for Reconstruction and Investment, Erbil-Iraq
* Executive Manager

10/00-12/03 Food and Agricultural Organization UN, FAO, Erbil-Iraq
* Senior Building Design Officer/Civil Engineering Service/FAO/
Coordination Office/Northern Iraq

04/94-10/00 University of Salahaddin/ College of Engineering/ Department of
Architecture/Erbil/Iraq
* Lecturer and Faculty Staff

01/96-Present MGR Architects/ Muhannad Rassam and Partners Consulting Bureau, Architecture and
Planning, Erbil, Iraq
* Executive Manager, Senior Consultant and Design Group Team Leader

01/91-01/96 Al-Raffideen Consulting Bureau, Architecture and Planning, Erbil, Iraq
* Executive Manager, Senior Consultant and Design Group Team Leader

- 07/87-04/94 University of Salahaddin/ College of engineering/ Department of Civil Engineering/Erbil/Iraq
* Lecturer and Architect
- 07/84-01/91 Private Sector, Self Employee
* Architect, Consultative Services, Value Engineering and Contractor

SKILLS

- Computer Skills (Microsoft Access, Powerpoint, Excel, Publisher, Word), Word Perfect, WP Presentations, Internet, Windows 2000.
- Fluent in speaking, reading, and writing English, Arabic and Kurdish.

PUBLICATIONS

1. **"The Design Characteristics of the Physical Child Environment and Its Suitability to His Play Requirements"**; M.Sc Thesis in Architecture and Human Settlements, University of Technology/ Baghdad- Iraq, Department of architecture; MUHANNAD GEORGE RASSAM, Supervisor Dr. Ali Al-Haidari; 1994.
2. **"The Methodology of Urban Renewal in The Light of Architectural Theory Development and Conformity; (Structure of The Addition and its Presence in The Original Works)"**; PhD in Architecture and Urban Design; University of Baghdad/Department of Architecture; MUHANNAD G. RASSAM; 2004, Supervisor Dr. Sahir Al-Kaisi

PROFESSIONAL HIGHLIGHTS

A. Preparation of the technical documents related to the following projects:

1. Design and construction of new hotel 45 rooms in Ain-Kawa, Erbil
2. Design of **"Dream City Housing Project in Erbil"** (More than 1500 single family dwellings) with all social facilities within the community.
3. Designing and implementing of **"LG Electronics Agency"** building in Erbil/Iraq.
4. Concept and preliminary design for **"Old City Center Development in Erbil"** (one of ancient cities in northern Iraq), supervising and following the detailed design that adopted by Al- Bayaty Architects in Abu-Dhabi (one of the considerable bureaus in United Arab Emirates).
5. Design of **"New City Center in Erbil"**, Big Regional Mall, office buildings, commercial facilities, banks, recreation facilities and show halls.
6. Participation in the design of **"Khanzand Resort Compound"** in northern Iraq, also fully responsible for landscape design of the recreational facilities and other auxiliary buildings in the site.
7. Technical adviser for the implementation of **"Sheraton Erbil (five stars hotel)"** which is under operation now.
8. Typical design for UNCHS- Habitat of **"Primary and Secondary School (12 Classrooms)"**, the design has been implemented in different eight plots in northern Iraq, the work done as a consultancy contract.
9. Typical design for UNCHS-Habitat of **"Sub-Sector Health Center"**, the design has been implemented in three different plots in northern Iraq, the work done as a consultancy contract.
10. Specific design for UNESCO of **"Shaqlawa Institute of Technology"**, the project composed of the following buildings:
 - 9.1. **Computer Department and Tourism Department Design.**
 - 9.2. **Disease Analysis and Veterinary Health Departments Design.**
 - 9.3. **The arrangement of the Entire Facilities and Technical Infrastructure within the Site.**
The work has done according to a letter of agreement for consultancy contract.
11. A member in the committee established by UN, WHO for the evaluation of **"Dental College Design"**.

12. A member in the committee established by UN, UNESCO for the evaluation and selection of the best design for "**Salahaddin University Presidency Building**".
13. Typical design of "**Agricultural Research Center**" prepared in FAO/Coordination office for Sulaimaniyah and Dohuk Governorates.
14. Design of "**Veterinary Laboratories**" prepared in FAO/Coordination office for Erbil.
15. Design of "**Plant Protection Laboratories**" in FAO/Coordination office for Erbil.
16. Design of "**Crop Laboratories**" in FAO/ Coordination office for Erbil.
17. Typical design of "**Apiary Projects**" in FAO/ Coordination office.
18. Design of rehabilitation of "**Dairy Processing Plant**" in FAO/ Coordination office.
19. Design proposal of "**Chicken Meat Processing Plant**" in university of Mosul.
20. Design of "**Training and Extension Centers**" in Dohuk and Sulaimaniyah in FAO/Coordination.
21. Design of different types of "**Cold Storage for Fruits and Seeds**".
22. Design of "**Industrial Workshop**" in FAO/Coordination office.
23. Typical design for "**Insemination Centers**" in FAO/Coordination office.
24. Design of "**Warehouse for Pesticides**" in FAO/Coordination office.
25. Design of "**Multi-Purpose Warehouses**" in FAO/Coordination office.
26. Design of "**Dormitory Building**" in Sulaimaniyah and Dohuk (two different proposals) in FAO/Coordination office.
27. Typical design for "**Agricultural Sub-Offices**" in FAO/Coordination office.
28. Revision and clearance for more than 60 projects in FAO.
29. Give technical instructions in many projects prepared by consultants and implemented by contractors in FAO.

The Design of the following Urban Projects for Ministry of municipality and tourism as a consultancy contract signed with Muhannad Rassam and Partners Bureau.

1. Design of Developed "**Master Plan for Central Business District of Erbil Governorate**".
2. Design of "**Four Central Districts in Erbil, Detailed Master Plan**", infrastructure and buildings.
3. Design of "**New Developed Plan for Dohuk Center**", global proposals for traffic system and land use.
4. Design of "**New Downtown Plan for Soran City**" and "**the Rehabilitation of the Old City**".
5. Design of "**New Downtown Plan for Aqra City**".
6. Design of a "**Big Trading Center in Erbil**".
- B. Establishment of a statistical method for the selection of appropriate contractors for projects.**
- C. Adjustment of the procurement procedures for the selection of consultants according to technical and financial evaluation methods.**
- D. Determination of comprehensive design requirements (architectural, structural, electrical and other technical infrastructure) to be submitted by consultants in their documents.**
- E. Determination the procedure of collecting data, feasibility studies, and functional requirements for the project proposals.**
- F. Design and implementation of more than 50 private houses, villas and 10 apartments' buildings in Erbil were starting from 1985 till now.**
- G. Conceptual Design Presentation for Resort Compound in Baghdad Tourism Island, Ministry of Tourism/Iraq.**
- H. Conceptual Design Presentation for Commercial City Center, Council of Ministers, Ministry of Municipality, Seminar in Chwar-Chraa Hotel in Erbil/ Iraq.**
- I. Preparation of the feasibility study for housing project (residential community in Erbil), more than 11000 Inhabitants, and preparation of the project planning indicators report.**
- J. Preparation of the feasibility study for commercial city center project in Erbil, more that 6000 retail shops and wholesale market, 500 institutional offices, 5000 parking lots and facilities. Also the preparation of the final design and planning indicators report.**
- K. The head of the evaluation committee to select the best competitive design for the main city park of Erbil.**

- L. National consultant of the United Nations Center of Human Settlements (Habitat) for the preparation of report and study of Erbil City Development strategy, Cities Alliance project 2005-2006.**
- M. Main Consultant, Civil Engineering Services & HVAC Designer for the Construction of PEPSI Beverage Manufacturing & Warehouse Facility, Erbil-Iraq**
- N. Main consultant and contractor of Nabil city project (100 luxury villas) 18 million US dollar cost started 2012- 2015 Erbil/ Iraq.**
- O. Resort project (consultancy and construction) including 21 villas with amenities in Shaqalawa city 45Km northern Erbil.**
- P. Residential complex project garden's village Erbil housing project that will provide about 972 residential dwellings of affordable housing project to cover part of the shortage of high quality, best value for money projects and reaching sustainable construction using the available materials and technology.**

- Q. Syriac catholic church project, design and supervision.**

LICENSURE

Iraqi Engineers Union
Kurdistan Engineers Union

REFERENCES

Available Upon Request