

First name last name: MAKKI KAMEL AI-RECABY

Personal Data

- Address: Iraq- Baghdad-hay AL-Jihad
- Mobile: 07802662449
- E-mail: makki_kamel@yhoo.com
- Place and date of birth: Baghdad -1973
- Nationality: Iraqi
- Marital status: married plus four sons.



Educational Qualifications

- a. B. Sc. Civil Engineering, Baghdad Un., Baghdad , Iraq , 1994.
- b. M. Sc. Civil Engineering ,University of Technology ‘Baghdad , Iraq , 1999.
- c. Ph. D., Civil Eng. “Geotechnical Eng. University of Technology ‘Baghdad, Iraq , 2016.
- d. Member of Iraqi Engineers Association (Consultant).

Work Experience:

From - To	Company/Project/Position
1997-2001	Great Mosque / State AL-Muthanne airport project of the Ministry of Housing and Construction. Site manager. Baghdad
1997-yet	Tester and assessor the piles tests for several vital projects with some government departments in the provinces of Basra, thi -Qar, Maysan, Diwaniyah and Diyala.
2001-2003	Rehabilitation Al-Amiriya Shelter. Site manager. Baghdad
2004-2005	site manager in the implementation of buildings in a Gurf AL Naddaf to the General Company for Agricultural Supplies. Baghdad
2004-2005	supervising the implementation and restoration of school buildings in the Karkh District. Baghdad
2004-yet	Providing technical consulting services (design and implementation) and do soil investigations for several projects in the country with science and engineering consulting office at the University of Technology.
2005-2006	executive worked as a consultant for some of the affected sites as a result of terrorist acts as a bridge for the passage of the train coronary and others.
2007-2009	worked as a consultant on the reconstruction of executive arm of the Tigris bridge in Taji. Baghdad
2007-2009	Chairman of the Supervisory Team by scientific and engineering consulting / University of Technology Office of the schools iron (steel structure (with the Ministry of Education / school buildings. Baghdad

2007- yet	Consultant to the work of quality control for many of the projects of the Ministry of Water Resources and Education and the Ministry of Defence / Military Works Rustumiya project.
2008-2011	Executive consultant for the reconstruction project of the Ministry of Planning /Foundation Hawarith. Baghdad
2011-2013	Executive consultant for the project Space and Communications of the Ministry of Science and Technology / alqassas General Contracting Company. Baghdad.
2013-yet	Project consultant to the residential gateway to Iraq for business foundations and piles and quality control.
2015-yet	An executive consultant to the project Al-sewira military airport with the Ministry of Defence

Estimates and Thanksgiving:

1. Thanks and appreciation from the Minister of Higher Education and Scientific Research in 2000.
2. Thanks and appreciation from the Minister of Higher Education and Scientific Research for 2013
3. Thanks and appreciation of the Central Agency for Standardization and Quality Control. 2000
4. Collection of books of appreciation from the President of the University and head of the Department of Building and Construction Engineering. 2011-2016

Job Related Skills

2000	الاعمدة الركامية المثبتة بالنورة والمسلحة تقنية جديدة لتحسين التربة الطينية "" الضعيفة" رقم البراءة 2818 في 2000 <i>A patent in " STABILIZED STONE COLUMNS WITH LIME AND REINFORCED, NEW TECHNIQUE FOR WEAK CLAYEY SOIL IMPROVEMENT , Patent No. 2818/2000 /E02B3/08, C.O.S.Q.C., Iraq</i>
2016	<i>A patent in " A system for Simulation of the Earthquake Loading on Structures with Emphasis on Geotechnical Elements, Patent No. 4736/2016/GO1M7/04, C.O.S.Q.C., Iraq.</i>

Practical Training

1. Slip form with Swedish ODEMAN Company / Baghdad / Iraq / 2000.
2. High strength concert Baghdad / Iraq / 2000.
3. Piles testing and evaluation methods / Baghdad / Iraq / 2001.
4. Training in computer programs / Baghdad / Iraq / 2001 and 2004.
5. Pipe Piles and Methods of Performance Improvement Baghdad / Iraq 2016

Computer Experiences:

- a. User of (Word, Graphics, AutoCAD, Internet, etc.....)
- b. Some of Practical Engineering Programmes.

Professional Membership

- University Of Technology
- Member of Educational Staff

Language Skills

- Arabic: native speaker
- English: Conversation & Writing

Publications

1. A Comparison between Different Criteria in Evaluating the Bearing Capacity of a Bored Pile in Baghdad City/Iraq/2009
2. A Comparison between Static Load Test and Dynamic Test on Bored Piles/Iraq/2011
- 3 تحسين الترب الطينية الضعيفة باستخدام اعمدة الركam المثبتة بالنورة والسمنت -
- 4- Assessment of Bearing Capacity of Sub- base Contaminated with Kerosene
- 5- Fattah, M.Y., Karim, H.H. and Al-Recaby, M.K. (2016). Dynamic Behavior of Pile Group Model in Two-Layer Sandy Soil Subjected to Lateral Earthquake Excitation. Global Journal of Engineering Science and Research Management, Vol. 3, No. 8, pp. 57-80.
- 6- Fattah, M. Y., and Karim, H. H. Al- Recaby, M. K. (2016). Vibrating Box for Investigation of the Dynamic Response of Pile Group Model in Liquefiable Soil". Geotechnical Testing Journal.

lecturer. Dr.
Makki Kamel Alrecaby
28/02/2017