

Fachbereich Bauingenieurwesen (Wasserwirtschaft und Umwelttechnik) Biologie und Bodenkunde

Prof. Dr. Brigitte Urban

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To whom it may concern

Mr. Ussama Khattab, born on April 28, 1970 in Cairo/Egypt holds a Master degree in "Master of Science in Water Resources Managment" (M.Sc.W.R.M.) which he completed at the University Lüneburg (former University of Applied Sciences), Suderburg in March 2005.

I know Mr. Khattab since September 2003 as his Professor of Biology and Soil Science, when he participated in the Master Programme "Water Resources Management in Tropical and Subtropical Regions" at the University Lüneburg at Campus Suderburg/Germany.

I have been one of the two supervisors of his M.Sc. thesis titled "Studying Soil Filtration Effects for Seawater at the Coasts of Gulf of Aqaba", which he completed with a very good result.

I have experienced Mr. Ussama Khattab as a highly motivated engineer and researcher, who particularly accepts the challenge of scientific areas that are new to him and who is able to familiarize himself in a short time.

I found him to be a diligent and conscientious engineer willing to engage in a variety of taks and completing each with equal enthusiasm and commitment.

Mr. Khattab is a highly talented and ambiguous young academic who shows strong capacity for research in the field of water recources management.

I can recommend Mr. Khattab for research projects as well as for consulting and development programmes in the field of water resources management with emphasis.

Steuer Nr.: 2333/252/00011

USt ID-Nr.: DE811305548

Suderburg, April 25, 2005

Prof. Dr. rer. nat. Brigitte Urban

Bankverbindung NORD/LB BLZ 250 500 00 Konto 106 032 261 Prof. Dr.-Ing. Hartmut Wittenberg Hydrology & Water Resources Management



Fakulty III – Environment & Engineering D29556 Suderburg - Germany

To whom it may concern

Recommendation of Mr. Ussama Khattab, MSc, from Egypt, for a doctoral study

Mr. Ussama Khattab was a student in our post-graduate programme in Water Resources Management in Tropical and Subtropical Regions. After his successful studies in civil engineering and professional work in his home country Egypt he came to Germany and to our university in the year 2003 with a scholarship granted by the Deutscher Akademischer Austauschdienst DAAD to gain a MSc. Degree in Water Resources Management.

I got to know Ussama Khattab particularly from my lectures on hydrology and hydraulic structures over two semesters. In our Master programme the personal involvement of the students, the dialogue and active participation are desired. With his acquired knowledge and experience as well as with his analytical and communicative skills Mr. Khattab fulfilled entirely these expectations. His working attitude and interest as shown during his study and the elaboration of his Master thesis qualify him for research work. His friendly behaviour and social and communicative skills as well as his knowledge of English and German language make him a good team worker well suited for scientific exchange and cooperation.

During his study and in his Master thesis on soil filtration effects for seawater in the Gulf of Aqaba, which he completed with very good results, he developed innovative ideas for an application in Egypt. In a future PhD research work those ideas could be enhanced and further developed.

I have therefore no hesitation in strongly recommending Mr. Ussama Khattab for research work to pursue a doctorate.

Suderburg, 12 July 2007

Prof. Dr. Hartmut Wittenberg

Consortium

Bamag GmbH/ Bamag Egypt LLC



5Sept2009

To Whom It May Concern:

This memo is in reference to Engr. Ussama Khattab who worked for Bamag-Egypt LLC/Bamag-Germany GmbH (the Consortium) for the better part of 2008. Engr Ussama was first the Manager of Engineering but was quickly promoted to the Manager of Proposals (Tendering Department). This promotion was due, in part, because of his professional and meticulous approach to engineering situations which the Tendering Department lacked at the Consortium.

Engr. Ussama worked with me (I as the Project Manager) for nearly 10 months on a very large potable drinking water plant with a daily capacity of 600,000 meters cubed and with a value of 355,000,000 EGP. He elevated the level of the detailed engineering to a point for this project that it was very apparent (very soon) to all involved that he should concentrate on business development and proposals. This became obvious, to upper management, with his dealings in a business development assignment with one of the largest construction companies in the Middle East (The Kharafi National Group).

Also, in a very short time it also came apparent that his professionalism was far better than the German engineering staff and he could only waste his time in the Consortium.

When Engr. Osama decided to leave Bamag, I was both happy for him and sad for Bamag because this would be a loss of good talent for Bamag.

I can only wish Osama good luck in any future endeavor.

Regards;

Joe Joseph P.E. Project Manager

The Consortium of Bamag

BAMAG EGYPT

Date: 17.12.2008

Dear Sir,

We certify that Eng. Ussama Mohamed KHATTAB has worked with our company BAMAG Egypt LLC- a registered daughter company for the German BAMAG GmbH, on the capacity of an Engineering Manager starting from April, 2008.

During his contractual commitment with us, Eng. KHATTAB has accomplished his Managerial Role efficiently and accurately. He has proved to be professional, creative, self starter, reliable and doing his duties with full enthusiasm.

We regret that Mr. KHATTAB is leaving our company for personal reasons. We wish him more achievements and success in his career. Because of his high qualification and professionalism we specially want to recommend him for any Multinational Company in the fields of technical business.

Thanks and best regards,

Reinhard Jerzmann

General Manager



W.A.S. GmbH · Am Hafen 22 · 38112 Braunschweig

Herr Ussama Khattab c/o Ingrid Schneider Neunkirchner Str. 19

38116 Braunschweig

- Messgeräte
- Software
- Dienstleistungen
- Pr

 üfstelle f

 ür Durchflussmessungen

Braunschweig, 26.10.04 la/me

Praktikumbescheinigung

Hiermit bescheinigen wir Herrn Ussama Khattab, das er in unserem Unternehmen, in der Zeit vom 02.08.04 bis 01.11.04, sein Betriebspraktikum absolviert hat.

Ausgeführte Tätigkeiten während seines Praktikums:

- Überprüfung und Korrektur von Durchflussmessdaten mit spezieller WAS-Auswertesoftware
- Erarbeitung von Lösungsvorschlägen für eine Messrinne zur Überprüfung von Durchflussmesssystemen
- Zusammenstellung der vorhandenen technischen Daten von diversen Drosselüberprüfungen im Kanalnetz
- Vor-Ort-Kontrollen von Durchflussmesssystemen bei verschiedenen WAS-Projekten im Ruhrgebiet und in Braunschweig
- Erstellung von "Power Point" Präsentationen
- ab 11.10.04: Literaturrecherchen in der Universitätsbibliothek der TU Braunschweig

Die ihm übertragenen Arbeiten erledigte Herr Khattab zu unserer vollen Zufriedenheit.

Wasser-Abwasser-Systemtechnik GmbH

Dr. W. Lanzendorf



Tel.: (202) 378 65 32 Fax: (202) 378 65 42

To: Whom It May Concern

Cairo, in 09/06/2003

This letter has been prepared as per request of Engineer/ *Usama Khattab* who is currently working in Vivendi Water Egypt. Mr./Khattab has joined the company in Cairo in 1998, in the capacity of Projects Engineer. He is responsible for the management of several projects in Egypt in the field of Water and Wastewater Treatment Plants and Networks. Mr./Khattab has proved to be energetic and creative and he has developed his skills in both technical and commercial aspects. I am quite confident that Mr./Khattab will meet your highest expectations for studying in your esteemed Institute.

Finally I would like to thank you for your time and consideration in this matter, and please do not hesitate to contact me for any further information.

Sincerely yours,

Mahmoud Hindi

Engineering Division Director

(Ph.D.) From University of London (Imperial College for Science, Technology and Medicine) In Chemical Engineering

Tel: +20 2 378 65 32

E-mail: mahmoud.hindi2@vivendiwater.com









Cairo on: 30 June 2003

القاهرة في ٣٠ يونيه ٢٠٠٢

To Whom It May Concern Subject: Reference Letter من يعنيه الامرر لموضوع: شهادة خبرة

This is to certify that Mr.Usama Mohamed Hanfy Khatab has worked with our company USF Permutit a Company specialized in water treatment & desalination وهي شركة متخصصة في مجال تحلية ومعالجة الصرف الصدي والصرف الصناعي Wastewater and Industrial wastewater treatment, in the capacity of Projects Engineer during the period from 1 December 1998 till 30 June 2003

During this period Mr.Usama Mohamed has performed his duties efficiently and accurately. He has been proved to be professional, hard working, reliable, self-independent, and on good terms with everybody.

We regret that Mr.Usama Mohamed has left the company for personal reasons and wish him good luck and success in his future career. وقد قام السيد المذكور في خلال هذه الفترة بتادية مهامه الوظيفية بكفاءة ودقة وعلي أكمل وجه وقد اتسم بالجدية والاعتماد علي النفس كما كان علي علاقة طيبة مع جميع الزملاء.

إننا نأسف أن السيد / أسامة محمد قد تقدم باستقالته من العمل بشركتنا وذلك لاسباب شخصية ونتمني له النجاح.

Marianne Agez

Financial & Administrative Manager

ماريان أجيز المدير المالى والاداري





DREAMLAND

Member Of Bahgat Group عضو مجموعة شركات د . أحمد بهجت

To Whom It May Concern

This to certify that Engineer/USAMA MOHAMMAD KHATTAB has worked in DREAMLAND Theme Park Project Management Staff in the period from may 1997 until November 1998.

Eng./Usama worked as a Technical Office engineer to prepare the monthly reports and to revise the steel structure contractor invoices.

Also, Eng./Usama was responsible for the work in the supervision of the steel structures in Theme Park due to his past experience in this field and he was responsible for the supervision of the installation and operation of the following buildings: -

- ♦ Waste Water Treatment Plant(Steel & Mechanical Works)
- ♦ Dark Ride (Steel Structure)
- ♦ Go-Kart (Steel Structure)
- ♦ 1000 m3 Water Tank(Mechanical Work)
- ♦ Ticket Sale , Garden Courts and Plaza Food (Steel Structures)
- Maintenance buildings (Steel Structures)

Engineer Usama was always energetic, positive & serious in his job and we recommend him for other similar jobs.

With best wishes,

Project Manager Eng./Ihab Hassan Executive Manager Eng./Amr Assal

FERROMETALCO

THE EGYPTIAN GERMAN COMPANY FOR METALLIC CONSTRUCTION





TO WHOME IT MAY CONCERN

This to certify that *ENGINEER*: *USAMA MOHAMAD KHATTAD* (civil engineer) has worked with our company in the position of an erection engineer *from* jan./ 1995 to sept../ 1996 during this time *Mr/Usama* has shared in the implementation of the eretion of the following two projects:

1.FIRST RESIDENCE AT GISA

OWNER:

FIRST ARABIAN REAL ESTATE & TOURISM INVESTMENT CO.
PROJECT MANAGER:
BECHTEL ENTERPRISES

the project consists of:

tower A: 30 story tower facing the nile river in nile st. held on 1600 square meter tower b: 20 story tower facing the zoo garden in Morad st. held on 1400 square meter

podium c: 5 story building between TA&TB

2.EL-KUREIMAT POWER STATION UNIT NO.1 & UNIT NO.2 1200 MW INSTALLATION

OWNER:

EGYPTIAN ELECTICITY AUTHORITY

PROJECT MANAGER:

EBASCO OVERSEAS CORPORATION

the project mainly consits of:

2 turbine building steel structure of 5500 ton of steel

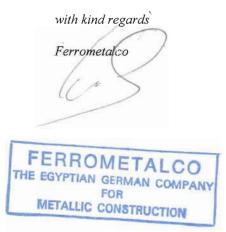
1 control building steel structure of 250 ton of steel

1 intake &pumphouse building of 250 ton of steel

and other small buildings & sheds like:

cholorination tank, batch oil shed, parking canopies & H2.O2 building.

And hence we are thankful and proud for him for his efforts during his working time in our company





TO WHOM IT MAY CONCERN

This is to certify that *Mr. Usama Mohamed Khattab* a Steel Erection Engineer has worked with us as one of Ferrometalco Company Staff "German Egyptian Steel Fabrication and Erection Company from August 15, 1995 to August 15, 1996.

He worked with us in El-Kureimat 2 x 600 MW Thermal Power Station contractor No. 3410-CO-102.

Mr. Usama implemented the following structures.

No.	<u>Item</u>	Description
2	Turbine structure	5500 ton
1	Intake and pump house structure	240 ton
-	Crane girders of Maintenance and warehouse	10.5 ton
-	Crane girders of Diesel generator	5.5 ton
1	Fire house building	5.5 ton

And hence we are thankful and proud for him for his efforts in these jobs.

With best wishes,

We always remember.

