

# THE INSTITUTION OF CHEMICAL ENGINEERS

*THIS IS TO CERTIFY  
that*

**Safwan Abdulhamid Kabbara**

*was elected a Corporate Member*

*in the class of*

*MEMBERS*

*on this 30th day of January 2001.*



*John Kishin*  
PRESIDENT

*Stella*  
HON. REGISTRAR

Issued at 12, Gayfere Street, Westminster, London.



*the*  
**SCIENCE**  
*council*

Awards this certificate to

**Safwan-Abdulhamid Kabbara**

in recognition of the award of the designation

**Chartered Scientist**

Signed this day 1 June 2004

Registration number CHE/107/000254

President

Honorary Registrar  
Institution of Chemical Engineers



Chief Executive  
The Science Council

This certificate, which remains the property of the Science Council to whom it must be returned on request through the issuing Licensed Body.



Established for the promotion and development  
of the knowledge and best practice of engineering

This is to certify that

***Safwan-Abdulhamid Kabbara***

in membership of

***Institution of Chemical Engineers***

has been registered by The Council and is hereby authorised  
to use the style or title of

***Chartered Engineer***



A handwritten signature in black ink, appearing to read "R. Hawes".

Chairman

A handwritten signature in black ink, appearing to read "K. Smith".

Director General

Date of issue 27 February 2001

Registration No. 528631

This certificate is the property of the Council  
Returnable on request or de-registration

## THE SCIENCE COUNCIL

### Model Codes of Conduct

The Science Council has adopted the following Code of Professional Conduct as a model for Licensed Member Code of Conduct:

Chartered Scientists will:

- Exercise their professional skills and judgement to the best of their ability and discharge their professional responsibilities with integrity, serving as an example to others.
- Have regard at all times to the public interest.
- Do all in their power to ensure that their professional activities do not where avoidable put the health and safety of others at risk.
- When called upon to give a professional opinion, do so with objectivity and reliability.
- Never engage in corrupt practice.
- To undertake appropriate Continuing Professional Development (CPD) and be able to demonstrate this to others.
- Further the interests of and maintain the dignity and welfare of their Licensed Body and profession.

Chartered Scientists are subjected to the Code of Conduct issued by the Licensed Body through which they are registered which will include the above.



كوندريكو السعودية المحدودة

للصناعة، الهندسة، والإنشاء

SAUDI CONDRECO LTD.

DREDGING, ENGINEERING & CONSTRUCTION

المركز الرئيسي : جدة

سجل تجاري ٤٠٣٠٠٢٣٧٨٨

COMMERCIAL REGISTRATION NO. 4030023788

HEAD OFFICE : JEDDAH

بالتزامن مع



IN ASSOCIATION WITH



المقاولون عامرون

almabani

GENERAL CONTRACTORS CO.

المركز الرئيسي : جدة

سجل تجاري ٤٠٣٠٠٠٧٣٥٣

COMMERCIAL REGISTRATION NO. 402

HEAD OFFICE : JEDDAH

Date : 17 March, 2001

**CERTIFICATE**

**TO WHOM IT MAY CONCERN**


Project title : **Contract No. 073-C14**  
**Procurement & Construction of Upgrade of Reverse Osmosis Units and Support Facilities**

Client : **Royal Commission for Jubail & Yanbu,**  
**Directorate General for Jubail Project**

This is to confirm that ALMACON has utilized the services of Tech Universal, represented by Mr. Safwan Kabbara in the capacity of our Technical Consultant Advisor to check and verify the process design and equipment specifications of our Contract No. 073-C14 which incorporates Three Brackish Desalination Plants using the process of Reverse Osmosis where capacity of each plant is 7,580 m<sup>3</sup>/day.

Mr. Kabbara was very helpful and supportive to us during the evaluation of the process and equipment specifications which included a pre and post treatment.

We will continue using the services of Tech Universal/Mr. Safwan Kabbara on our future projects whenever the need arise and we have no hesitation to recommend the Company Tech Universal to another Main Contractors for the Design, Supply of Desalination Plants/Water/Waste Water Treatment Plants.

  
**AMIR IBRAHIM**  
 Project Manager

|   |                     |  |
|---|---------------------|--|
| كوندريكو السعودية المحدودة<br>للصناعة والهندسة والإنشاء     | بالتزامن مع         | شركة المقاولون عامرون                            |
| SAUDI CONDRECO LTD.<br>DREDGING, ENGINEERING & CONSTRUCTION | IN ASSOCIATION WITH | almabani<br>GENERAL CONTRACTORS CO.              |
| سجل تجاري ٤٠٣٠٠٢٣٧٨٨<br>ج.م.ن. ٤٠٣٠٠٢٣٧٨٨ JEDDAH            |                     | سجل تجاري ٤٠٣٠٠٠٧٣٥٣<br>ج.م.ن. ٤٠٣٠٠٠٧٣٥٣ JEDDAH |



OPERATION - MAINTENANCE - WATER TREATMENT & DESALINATION PROJ

Monday, February 26, 2001

To M/s. Tech Universal  
The Lodge  
Trinity Gardens  
Bromham Road, Bedford  
MK 40 2 BP England  
UK  
Tel No. 44 1 234 26775  
Fax No. 44 1 234 272459

Attn Mr. Safwan Kabbara

Re : 2500m<sup>3</sup>/day sea water (SRO) Plant at King Fahd Air Base Jizan

Reference is made to your request by telephone.

We briefly confirm and advise that Tech Universal UK has designed and supplied 2500 m<sup>3</sup>/day sea water Desalination plant for above project.

The plant consisted of -

- i. Filter feed pumps
- ii. Chemical dosing pre-treatment (acid, FeCl<sub>3</sub>, Chlorination  
Dechlorination)
- iii. Sand filters
- iv. R.O. Unit
- v. Chemical post treatment (PH correction, chlorination)
- vi. Inter connecting pipework

The plant has been tested and commissioned on January 2000 where production quality and quantity were in accordance with design parameters.

Thank you for your support and help on executing this project.

Best Regards

Dr. Gallo  
Managing Director

كوندريكو السعودية المحدودة

شركة وشركة وشركة

SAUDI CONDRECO LTD.

DREDGING, ENGINEERING & CONSTRUCTION

المركز الرئيسي : جدة

سجل تجاري ٤٠٢٠٠٢٣٧٨٨



بالتزامن مع

IN  
ASSOCIATION  
WITH



شركة انبار

شركة وشركة وشركة

almabar

GENERAL CONTRACTORS

المركز الرئيسي : جدة

سجل تجاري ٤٠٢٠٠٠٧٣٥٣

COMMERCIAL REGISTRATION NO. 4020023788

HEAD OFFICE : JEDDAH

COMMERCIAL REGISTRATION NO. 40

HEAD OFFICE : JEDDAH

Date : 21 January, 2001

Ref. : RC/083-C10/MAS/986

Tech Universal U.K. Ltd.  
The Lodge, Trinity Gardens  
Bromham Road  
Bedford  
U.K.

Tel : 00 44 1234 267 755

Fax : 00 44 1234 272 459

Attn. : Mr. Mike Watt  
Director of Sales and Marketing

Subj. : Contract No. 083-C10  
Modifications to Existing Industrial Waste Water Treatment  
Plant No.8 and Pump Stations 15 and 16  
PRESSURE VESSELS. CAPACITY 60,000 M<sup>3</sup>/DAY

Gentlemen:

At your request, this is to advise and confirm that the Horizontal Pressure Vessels for the Tertiary Treatment, Capacity 60,000 m<sup>3</sup>/day of the above Project that was designed and supplied by your Company is operating in good working conditions.

Thank you for your help and support to complete the Project within the Contract period.

Best regards,

  
ADEL MONSEF  
Project Manager

شركة انبار  
شركة وشركة وشركة  
كوندريكو السعودية المحدودة  
شركة وشركة وشركة

SAUDI CONDRECO LTD. almabani

CARLO GAVAZZI YAM CO. Ltd.

Abu Dhabi Branch

CARLO GAVAZZI

شركة كارلو غافازي للمحلولات

مركز أبوظبي

Monday, February 26, 2001

To M/s. Tech Universal  
The Lodge  
Trinity Gardens  
Bromham Road, Bedford  
MK 40 2 BP England  
UK  
Tel No. 44 1 234 26775  
Fax No. 44 1 234 272459

Attn Mr. Safwan Kabbara

Re : Seawater Desalination Plant 2000 m<sup>3</sup>/day at  
Prince Turki Bin Mohammed Palace Obhur (Ref CGY 2000/100)

Reference is made to our teleconversation yesterday where you have requested a Reference letter from our company concerning the Seawater plant supplied by you.

This is to confirm that the Seawater Desalination plant capacity 2000 m<sup>3</sup>/day that was designed and supplied by Tech Universal (UK) where installation was carried out by us.

The plant has been put into operation in September 2000 and has been working satisfactory since that date

We hope that this letter serves the purpose you require.

Best Regards

  
Robin Derek  
Business Development Manager



**Saudi Industrial Constructions & Engineering Projects Ltd.**  
C.R. 10100-18630 Capital 30000000 Riyals Fully Paid - C.C. No. 34503

SICEP

Ref: .....

Date: .....

Date: 20<sup>th</sup> February 2004

To: **M/s. Al Mustashar for Engineering**

Skado  
P.O. Box 50896  
Jeddah 21533  
Saudi Arabia.

Attn: **Mr. L. Al Akhal**

Subject: **North Bureidah WTP**  
**Capacity – 50,000m<sup>3</sup>/day.**

Reference our agreement for design of the above treatment plant.

We are sorry to inform you that we did not have the chance to win the tender as we came 3<sup>rd</sup> lowest.

On this occasion, we would like to thank you for your efforts and design and consultancy work provided to us on this project.

**Muhannad Al Azzawi**  
C.E.O.





**Saudi Industrial Constructions & Engineering Projects Ltd.**  
C.R. 1010048630 Capital 2000000 Riyals Fully Paid -- C.C. No. 24503

SICEP

Ref: .....

Date: .....

Date: 25<sup>th</sup> March 2005

To: **M/s. Al Mustashar for Engineering**  
Skado  
P.O. Box 50896  
Jeddah 21533  
Saudi Arabia.

Attn: **Mr. Safwan Kabbara**

Subject: **Laila - Aflaj WTP**  
**Capacity – 25,000m<sup>3</sup>/day.**

We acknowledge receipt of your design package for the above project. However, due to our existing workload, we decided not to bid for this project.

We would like to congratulate you on the optimum design you have made, but unfortunately we were not able to use the same in the bidding due to existing workloads.

**Muhannad Al Azzawi**  
C.E.O.



**AL-OHADIEH CO.**

**For Contracting  
Trading & Industries Ltd.**

Capital : 1,850,000 S.R.  
C.R. 1010076961



الشركة الأحادية

للمقاولات

والتجارة والصناعة المحدودة

رأس المال : ١,٨٥٠,٠٠٠ س.ر.

س.ر. ١٠١٠٠٧٦٩٦١

Date: 26<sup>th</sup> June 2005

**TO WHOM IT MAY CONCERN**

**Project: Supply water for eastern Villages – Hasa, K.S.A.**

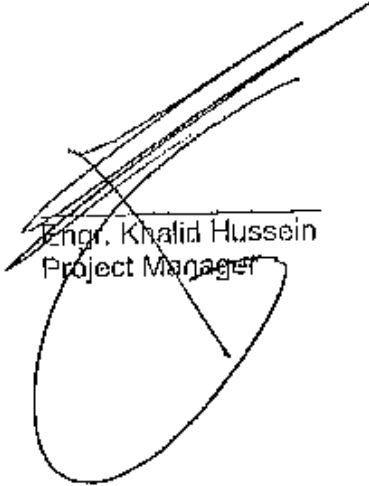
As per the request of SKADO

We hereby advise that, SKADO Ltd UK. was our consultant for engineering design of our water pipeline and pumping station .

The project consisted of ductile iron pipes diameter of 500 mm and total length of 35 KM.

SKADO ltd has produced construction drawing for the pipe hydraulic profile and the valve chamber as well as the pumping station.

This certificate is given without any Liability to Ohadieh.

  
Engr. Khalid Hussein  
Project Manager

**AL-OHADIEH CO.**

For Contracting  
Trading & Industries Ltd.

Capital : 1,850,000 S.R.

C.R. 1010076961



الشركة الأحادية

للمقاولات

والتجارة والصناعة المحدودة

رأس المال : ١٨٥٠.٠٠٠

س.ح. ١٠١٠٠٧٦٩٦١

To: **M/s. Al Mustashar for Engineering**  
Skado  
P.O. Box 50896  
Jeddah 21533  
Saudi Arabia.

Attn: **Mr. Safwan Kabbara**

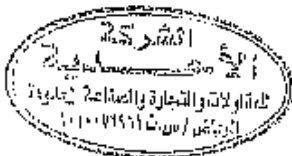
Date: 25<sup>th</sup> July, 2005

Subject: **SANABIS STP -- 56,296 m<sup>3</sup>/day**

Reference your contract agreement with us for the design and supply of detailed engineering drawing for the above sewage treatment plant.

We would like to thank you for the professional work conducted during the period of tendering of this project and wish you all the best.

**Khaled Hussein**  
Project Manager





**AL-OHADIEH CO.**

For Contracting  
Trading & Industries Ltd.

Capital : 1,850,000 S.R.

C.R. 1010076961



الشركة الأحادية

للمقاولات

والتجارة والصناعة المحدودة

رأس المال : ١,٨٥٠,٠٠٠ س.ر.

س.ر. ١٠١٠٠٧٦٩٦١

To: **M/s. Al Mustashar for Engineering**  
Skado  
P.O. Box 50896  
Jeddah 21533  
Saudi Arabia.

Attn: **Mr. Safwan Kabbara**  
Managing Director

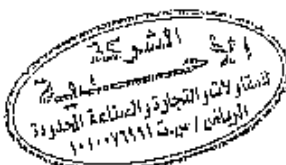
Date: 28<sup>th</sup> August 2005

Subject: **QASSIM - 25,000 m<sup>3</sup>/day**

Based on your process design and drawings, we have made the cost of the project and submitted our tender and we came second lowest and the client is now negotiating with us where we would like your continuous assistance in all technical issues related to the above project.

We do value your technical support for this project and hope the best for future projects

**Khaled Hussein**  
Project Manager





Ref: .....

Date : 1/31/06

**To Whom It May Concern:**

This is to certify that SKADO Ltd. was our Consultant for design and detailed engineering for our water transmission pipeline project. The project design and execution included:

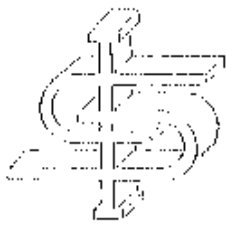
- Ductile Iron pipeline dia range 200mm to 800mm
- Ductile Iron pipeline length up to 50Km.
- 3 Pumping Station  
Each station is Comprising of 3 pumps  
Capacity of 24,300m<sup>3</sup>/hr. each pump

The project was executed by Sicep based on detailed engineering design carried out by SKADO.

This certificate is given for the purpose it serves without any responsibility to Sicep.

SICEP





Ref: .....

Date: 1/11/06 .....

**To Whom It May Concern:**

This is to certify that SKADO Ltd, was our Consultant for design and detailed engineering for our water transmission pipeline project .The project design and execution included:

- Ductile Iron pipeline dia range 200mm to 500mm
- Ductile Iron pipeline length up to 30Km.
- 3 Pumping Station  
Each station is Comprising of 3 pumps  
Capacity of 15500 m<sup>3</sup>/hr. each pump

The project was executed by Sicep based on detailed engineering design carried out by SKADO.

This certificate is given for the purpose it serves without any responsibility to Sicep.

SICEP



**HUTA-HEGERFELD**  
SAUDIA LTD.



هوتا هيجر فيلد  
السعودية المحدودة

Jeddah, 28/03/2006

**To Whom It May Concern:**

We hereby advise that SKADO Ltd, UK has provided engineering and consultancy for pipeline and pump station projects of Huta-Hegerfeld. SKADO have produced Hydraulic profiles of the pipelines as well as preliminary design for the pumping station.

This letter is given as per the request of SKADO Ltd, UK without any obligation to Huta-Hegerfeld Saudia Ltd.

**Huta-Hegerfeld Saudia Ltd.**