

Khaled Mohamed Mutawi

Saudi Arabia, Al-Khobar | +966545752361
khaled.moh.01@gmail.com | <http://www.linkedin.com/in/khaled-mutawi>

Professional Summary

"Construction Engineer with +15 years of hands-on experience in site execution, construction supervision, and project delivery. Expertise in managing large-scale infrastructure projects from ground-breaking to handover, ensuring adherence to quality, safety, and timelines. Proven track record in coordinating subcontractors, optimizing resources, and resolving on-site challenges."

Professional strengths include:

- Project Management: Schedule Optimization, Budget Control, Risk Analysis, Contract Negotiation.
- Technical Skills: Shop Drawings, AutoCAD, Cost Estimation, As-Built Drawings.
- Leadership: Team Building, Stakeholder Engagement, Attention to Detail
- Site Execution: Construction Supervision, Quality Control, Safety Compliance.
- Procurement & Logistics: Material Planning, Vendor Negotiations, Inventory Management.
- Field Coordination: Subcontractor Management, Daily Progress Tracking, RFI Resolution.

Experience

Project Manager | Mesmack Construction & Development Co. | Feb 2025 – Present.

Madar Villas Project – Al Saif District/ (Client: AMKN Real State Co.) (Dammam, Saudi Arabia).

- Acted as primary client liaison, resolving scope/schedule conflicts and maintaining strong client relationships.
- Directed multi-disciplinary teams to deliver villa construction on time and within budget, ensuring compliance with design and regulatory standards.
- Monitored engineering costs and procurement processes, achieving cost savings through efficient resource allocation.

Project Manager | Mesmack Construction & Development Co. | Nov 2023 – Jan 2025.

Infrastructure Works Project – Qateef Badrani Site (Client: National Housing Company) (Al-Qateef, Saudi Arabia).

- Led multidisciplinary teams to deliver key infrastructure works, ensuring full compliance with design specifications, safety protocols, and regulatory requirements.
- Serve as primary client liaison, resolving scope/schedule conflicts and fostering long-term partnerships.
- Manage engineering schedules and budgets, identifying cost-saving opportunities.
- Managed a critical variation order involving the civil scope of medium-voltage cable extension, connecting temporary power lines to the substation at the Qateef Badrani development.
- Coordinated between civil and electrical teams to ensure seamless execution of cable trenching, duct banks, and backfilling, in line with SEC standards.

- Liaised directly with the Unified Contracting Company responsible for implementation, managing schedules and follow-ups across work phases in coordination with the Saudi Electricity Company.
- Acted as the main point of contact for scope alignment and milestone tracking until final handover and acceptance of the electrical works by SEC.

Construction Manager | Mesmack Construction & Development Co. | Nov 2019 - Nov 2023.

Infrastructure Works Project – Qateef Badrani Site (Client: National Housing Company) (Al-Qateef, Saudi Arabia).

- Led the execution of full infrastructure works, including roads, utilities, and power-related civil works, ensuring delivery within scope, schedule, and budget.
- Ensured 100% compliance with safety, environmental, and contractual standards through audits and agency coordination.
- Supervised the construction of 4 transformer rooms, managing all associated civil and architectural works in compliance with national codes and safety protocols.
- Oversaw medium-voltage cable civil works between transformer rooms and the existing network, including excavation, duct installation, backfilling, and coordination with electrical teams.
- Monitored civil works for low-voltage cable routing from transformer rooms to villa meter panels, ensuring full adherence to safety and SEC standards.
- Conducted proactive coordination between civil, electrical, and mechanical teams to identify and resolve potential clashes during construction, ensuring smooth site execution and avoiding rework.
- Worked closely with consultants and project stakeholders to maintain technical alignment and high-quality delivery across all power-related infrastructure activities.
- Streamlined cost control by aligning invoicing with work scope, resolving change orders, and optimizing resource allocation.

Project Manager | Mesmack Construction & Development Co. | Aug 2019 - Nov 2019.

Petroleum Center Building Renovation – Landscaping Works (Client: Al-Rushaid Real Estate Co.) (Al-Khobar, Saudi Arabia).

- Directed multi-disciplinary teams to deliver renovation and landscaping works on time and within budget, ensuring compliance with design and regulatory standards.
- Acted as primary client liaison, resolving scope/schedule conflicts and maintaining 100% client satisfaction.
- Monitored engineering costs, identified risks, and implemented solutions to prevent cost overruns.

Project Manager | Mesmack Construction & Development Co. | May 2018 - Jul 2019.

Al-Salam Mosque Finishing Works (Client: Al Othman Holding Co.) (Al-Khobar, Saudi Arabia).

- Led multi-disciplinary teams to complete high-quality finishing works on time and within budget, ensuring compliance with design and regulatory standards.
- Acted as primary client contact, resolving scope/schedule issues and maintaining strong client relationships.
- Monitored engineering costs, identified risks, and implemented solutions to achieve 10% cost savings.

Project Manager | Mesmack Construction & Development Co. | Dec 2016 - Apr 2018.

Turki Al-Rajhi Villa – Construction Works (Al-Khobar, Saudi Arabia).

- Acted as primary client liaison, resolving scope/schedule conflicts and maintaining strong client relationships.
- Directed multi-disciplinary teams to deliver villa construction on time and within budget, ensuring compliance with design and regulatory standards.
- Monitored engineering costs and procurement processes, achieving cost savings through efficient resource allocation.

Project Engineer | Mesmack Construction & Development Co. | Jun 2015 - Nov 2016.

Al Jubail Compound 1 (Client: Baitek Real Estate) (Al-Jubail, Saudi Arabia).

- Supervised civil, structural, and architectural works, ensuring compliance with design and quality standards.
- Coordinated with Mechanical, Electrical, and Architecture teams to ensure seamless project progress.
- Prepared As-Built drawings, managed material procurement, and ensured 100% adherence to safety and client specifications.

Civil Engineer | Mesmack Construction & Development Co. | May 2013 - Sep 2013 & Mar 2014 - May 2015.

Al-Ansari Residential Compound (Client: Al-Ansari Holding Co.) (Al-Khobar, Saudi Arabia).

- Developed project objectives, schedules, and specifications, ensuring alignment with client requirements and technical standards.
- Monitored progress, resolved issues, and maintained 100% compliance with safety and quality regulations.
- Prepared detailed project reports and coordinated with contractors and stakeholders to ensure timely delivery.
- Supervised civil, structural, and architectural works for buildings and utility areas, including transformer and meter rooms, ensuring full compliance with safety standards.
- Oversaw the civil works related to electrical infrastructure, including excavation, cable trenching, backfilling, and concrete works for cable routes from main meter rooms to individual buildings.
- Coordinated closely with electrical engineers to ensure proper sequencing and protection of underground power cables during civil activities.

Field Engineer (Civil) | Mesmack Construction & Development Co. | Sep 2013 - Mar 2014

Royal Commission for Jubail & Yanbu (Contract 641-C28) (Al-Jubail, Saudi Arabia).

- Supervised civil, structural, and architectural works for buildings and utility areas, including transformer and meter rooms, ensuring full compliance with safety standards and Royal Commission specifications.
- Oversaw the civil works related to electrical infrastructure, including excavation, cable trenching, backfilling, and concrete works for cable routes from main meter rooms to individual buildings.
- Coordinated closely with electrical engineers to ensure proper sequencing and protection of underground power cables during civil activities.
- Coordinated with Mechanical, Electrical, and Architecture teams to ensure smooth project progress and timely delivery.
- Prepared daily progress reports, managed material procurement, and ensured 100% adherence to quality and project milestones.

Site Engineer | ALREHAB Company for Design and Contracting | Dec 2011 - May 2013

Golden Coast Project, Sharm El-Sheikh, Egypt

- Supervised construction progress, quality, and schedules, ensuring timely project delivery within budget.
- Led construction teams, coordinated with subcontractors, and optimized resource allocation for efficient execution.
- Prepared progress reports, identified deficiencies, and implemented corrective actions to meet project goals.

Education

B.Sc. Civil Engineering | Mansoura University, Egypt | 2010

Professional Affiliations

- Saudi Council of Engineers
- Egyptian Society of Engineers

Languages

- **Arabic:** Native
- **English:** Very Good

Interests

- Passionate about continuous learning, particularly in construction management (cost, time, and quality optimization).
- Keen on exploring new technologies and advancements in the construction industry.
- Enjoy mentoring junior engineers and sharing industry best practices to foster team growth.
- Advocate for sustainable construction practices and staying updated on eco-friendly building innovations.
- Active participant in engineering forums and webinars to exchange knowledge.

REFERENCES

جمهورية مصر العربية
جامعة المنصورة
شهادة تخرج
0042032
كلية الهندسة
شئون الخريجين

تشهد كلية / الهندسة
أن / خالد محمد حامد مطاوع
المولود في اولاد حمام - دمياط - دمياط بتاريخ ١٩٨٨/٠٥/٠٣
رقم قومي ٢٨٨٠٥٠٣١١٠٠٤١٤
قد حصل على درجة بكالوريوس الهندسة تخصص الهندسة المدنية
في دور يونيو عام ٢٠١٠ بتقدير عام مقبول
بمجموع تراكمي ٤٣٩٣ من ٧٥٠٠ بنسبة مئوية ٥٨,٥٧ %
وقد حصل في مشروع " هندسة صحية " على تقدير ممتاز
وقد اعتمد مجلس الكلية نتيجة الإمتحان في ٢٠١٠/٧/٣١
ومجلس الجامعة في ٢٠١٠/٧/٣١

عميد الكلية
أ.د./ عادل أحمد ضيف
أمين الكلية
عبد سبعاخي شمس
شئون الخريجين
محاسن البار جاد
المختص

نظام شئون الطلاب الموحد للجامعة - مركز تقنية الاتصالات والمعلومات في ٢٠١٠/٨/٣٠
هذه البيانات موثقة على قاعدة بيانات جامعة المنصورة تحت رقم ١٠٠٥٢٨٢٣ ويمكن الرجوع اليها على الانترنت على العنوان التالي:
<http://mudb.mans.edu.eg/graduates>

Membership no.:200258

In accordance with the Regulations of Saudi Council of Engineers by
Royal Decree M/36 Date 26/9/1423H and the Engineering Professions
Practice Regulation by Royal Decree M/36 Date19/4/1438 H.
SCE has approved:

KHALID MOHAMMED HAMED MUTAWI

Membership Category: Engineer

Specialization: Civil Engineering

Membership Start Date: 4/27/2016

This Certification is valid until: 29 June 2026



شهادة
التأهيل
المهني

التأهيل المهني
Professional Accreditation
Certificate

استناداً إلى نظام الهيئة السعودية للمهنة الهندسية الصادر بالمرسوم
الملكي رقم م/٣٦ وتاريخ ٢٦/٩/١٤٢٣هـ ونظام مزاولة المهنة الهندسية
الصادر بالمرسوم الملكي م/٣٦ وتاريخ ١٩/٤/١٤٣٨هـ ولإحداثه الترخيص
مقدّرت الهيئة اعتماد:

خالد محمد حامد مطاوع

فئة المصنفة: مهندس

التخصص: هندسة مدنية

تاريخ بداية المصنفة: 4/27/2016

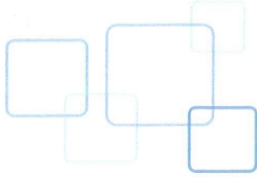
14 محرم 1448

هذه الشهادة صادرة إلى تاريخ

الأمين العام

Signature

د. عبدالحسن بن ضاوي الجفوني



الإشارة: DSS-MCD-QT0-IDS-SAR-23-0547
التاريخ: 1445/05/01 هـ - الموافق: 2023/11/15 م

الموقر
المحترمين
المحترم

صورة مع التحية لسعادة مدير إدارة البنية التحتية المكلف - الشركة الوطنية للإسكان
السادة/ شركة مسماك للإنشاء والتطوير المحدودة
عناية المهندس / خالد محمد مطاوع
المشروع: تنفيذ أعمال البنية التحتية لرفع الكثافات السكنية بمشروع إسكان القطيف البدراني.

الموضوع: اعتماد مدير مشروع المقاول (شركة مسماك للإنشاء والتطوير المحدودة)

السلام عليكم ورحمة الله وبركاته،

إشارة إلى الموضوع أعلاه، وإشارة إلى خطاب الشركة الوطنية للإسكان رقم (4500002310/1) بخصوص الموضوع أعلاه، وردا على خطابكم رقم (MCD- DSS -QT0-IDS-LET-23-0248) بخصوص طلب الموافقة على اعتماد م / خالد محمد مطاوع مديرا لمشروع المقاول (شركة مسماك للإنشاء والتطوير المحدودة) بديلا عن مدير المشروع السابق م / شاكر الزيني .
وعليه نفيديكم بالموافقة على اعتماد المهندس / خالد محمد مطاوع ، بوظيفة / مدير مشروع المقاول لمشروع تنفيذ أعمال البنية التحتية لرفع الكثافات السكنية بمشروع إسكان القطيف البدراني ، على ان يتم وضع الكادر الفني المعتمد تحت الاختبار لمدة 3 شهور. وكذلك نوجهكم بسرعة استكمال باقي الطاقم الفني للمشروع.

وتقبلوا أطيّب التحايا والتقدير،،،





الموضوع: بشأن طلب اعتماد مدير
مشروع لمقاول رفع الكثافة
لمشروع أعمال رفع الكثافة
لإسكان القطيف البدراني

المحترمين

السادة / شركة دار الرياض للاستشارات الهندسية
السلام عليكم ورحمة الله وبركاته،،،

إشارة إلى خطابكم رقم (٢٣-٥٤١-IDS-SAR-QT-DSC-NHC) وتاريخ ٢٠٢٣/١١/٠١ م بشأن طلب اعتماد مدير مشروع لمقاول
رفع الكثافة شركة مسمك للانشاء والتطوير المحدودة بمشروع أعمال رفع الكثافة لإسكان القطيف البدراني ، وبعد دراسة
الخطاب ومرفقاته نفيديكم بالآتي:

م	الإسم	الوظيفة	المشروع	الحالة
١	خالد محمد مطاوع	مدير مشروع	القطيف البدراني	اعتماد

مع ضرورة مراعاة الآتي:

- يتم وضع الكادر الفني المعتمد تحت الاختبار لمدة (٣) شهور .
- ضرورة مراجعة أصول الشهادات والمؤهلات موثقة ومصدقة من الجهات الرسمية المسؤولة وذلك خلال فترة
أقصاها شهر من تاريخ هذه الموافقة.

وتقبلوا أطيب التحية والتقدير ،،،

مدير عام الإدارة العامة لمشاريع البنية التحتية المكلف

م. خالد بن ابراهيم الفوزان

نوع المعاملة: صادر خارجي
رقم المعاملة: ٤٥٠٠٠٢٣١٠/١
تاريخ المعاملة: ١٧/١٢/٢٣
لمرفقات: ١٨



2766, الصحافة، الرياض، 13321
(+966) 11 837 2156
2766, As Sahafah, Ar Riyadh, 13321
Info@nhc.sa



Al Rushaid
Construction Co., Ltd.
شركة رشيد للمقاولات والبناء العامة



MESMACK Co., LTD.
Construction & Development
شركة ميسماك
للإنشاء والتطوير الهندسي

CERTIFICATION

This is to certify that

KHALED METAWEA

Is a bonafide employee of MESMACK CO. LTD. from
June 2018 to December 2019 as

Project Manager (Landscaping)

He has extensive knowledge, adequate training, experience and competently demonstrates the ability to perform a specific job in accordance with

Petroleum Center Building Renovation Project.

Given this 27th day of December 2019 at Petroleum Center
Al-Khobar, Kingdom of Saudi Arabia

Carlos G. Rodriguez
QA/QC Group Supervisor
ARCC / PMT



Royal Commission for Jubail and Yanbu
Directorate General of the Royal Commission in Jubail

RC Transmittal No: T-198

Contract No: 641-C28

TRANSMITTAL FORM

PLEASE ACKNOWLEDGE RECEIPT AND RETURN IMMEDIATELY DATE: Thursday, December 26, 2013

DOCUMENT STATUS	*ACTION FOR OTHERS	SUBJECT	CODE
<input type="checkbox"/> WORK MAY PROCEED	5. <input type="checkbox"/> FOR APPROVAL	<input type="checkbox"/> RC DRAWING	B
<input type="checkbox"/> REVISE AND RESUBMIT. WORK MAY PROCEED SUBJECT TO INCORPORATION OF CHANGES	6. <input type="checkbox"/> CONSTRUCTION	<input type="checkbox"/> SUPPLIER APPROVAL	S
<input type="checkbox"/> REVISE AND RESUBMIT. WORK MAY NOT PROCEED	7. <input type="checkbox"/> PRELIMINARY USE	<input type="checkbox"/> RFC DRAWING	RD
<input type="checkbox"/> REVIEW NOT REQUIRED. WORK MAY PROCEED	8. <input type="checkbox"/> REFERENCE	<input type="checkbox"/> DCN/SCN	DS
	9. <input type="checkbox"/> OTHERS	<input type="checkbox"/> SHOP DRAWING	SH
		<input checked="" type="checkbox"/> TECHNICAL SUBMITTAL	TS
		<input type="checkbox"/> TECHNICAL QUERY	TQ
		<input type="checkbox"/> AS BUILT	AB
		<input type="checkbox"/> SPECIFICATION	Y

ATTENTION SUPPLIERS: ALL FINAL DRAWINGS SUBMITTED TO THE ROYAL COMMISSION MUST BE IN GOOD QUALITY MYLAR

Document/Drawing No	Revision No	Description/Title	*Action/Code	Action/Code	Reference	
					Trans No	Date Received
01-081-01	1	RESUME OF PROPOSED CIVIL ENGINEER (KHALED MOHAMED HAMED)	1	TS	560	12/19/2013
02-041-00	0	SAND FOR BACKFILLING	3	TS	557	12/12/2013

Total Items: 2

TO:

B. Aziz
Project Manager
MESMACK

Date: 30/12/2013

FROM:

MOHAMMED REEMAN
FACILITY CONTRACT SUPERVISOR
CONSTRUCTION DEPARTMENT
RCB LEVEL 4

Date: 28/12/2013

KINDLY SIGN AND RETURN THE ORIGINAL FORM TO THE ROYAL COMMISSION Processed By: MOHAMMED H



ROYAL COMMISSION FOR JUBAIL AND YANBU
 MADINAT AL-JUBAIL AL-SINAIYAH
 CONSTRUCTION DEPARTMENT
SUBMITTAL REVIEW

REVIEWER : _____
 DATE IN : 12/19/2013
 COMPLETE : _____
 DOC/DWG. NO 01-081-01 REV: 01

DOC/DWG TITLE:
RESUME OF PROPOSED CIVIL ENGINEER
(KHALED MOHAMED HAMED)

- 1 WORK MAY PROCEED 3 REVISE AND RESUBMIT, WORK MAY NOT PROCEED
- 2 REVISE AND RESUBMIT, WORK MAY PROCEED SUBJECT TO INCORPORATION OF CHANGES INDICATED 4 REVIEW NOT REQUIRED, WORK MAY PROCEED
- DISTRIBUTION REQUIRED? YES

IMPORTANT. PERMISSION TO PROCEED DOES NOT CONSTITUTE ACCEPTANCE OR APPROVAL OF DESIGN DETAILS, CALCULATIONS ANALYSES, TEST METHODS OR MATERIALS DEVELOPED OR SELECTED BY THE SUPPLIER DOES NOT RELIEVE THE CONTRACTOR FROM HIS CONTRACTUAL OBLIGATIONS.

SIGN:  DATE 24/12/2013

COMMENTS:

COMMENTS MUST BE WRITTEN LEGIBLY FOR TRANSMISSION TO CONTRACTOR

CONTRACT NO. : 641-C28

CONTRACTOR TRANS. NO. : 560

RC TRANSMITTAL NO : _____

IMPORTANT:

AS MUCH AS POSSIBLE, COMMENTS MUST BE WRITTEN ON THIS FORM OR ATTACHED PAGES. COMMENTS WHICH CAN ONLY BE POSSIBLE ON THE CONTRACTOR'S SUBMITTAL MUST BE INDEXED ON THIS FORM.

DOCUMENT STATUS APPLIES TO TECHNICAL CONTENT ONLY. USE OF FOREIGN MATERIALS, EQUIPMENT AND SERVICES IS SUBJECT TO ROYAL COMMISSION'S APPROVAL. ONCE THIS TECHNICAL SUBMITTAL IS GIVEN CODE 1 OR 2 STATUS, CONTRACTOR SHALL SUBMIT VENDOR APPROVAL (WITH TECHNICAL SUBMITTAL PACKAGE) FOR ROYAL COMMISSION'S REVIEW. PROCUREMENT PRIOR TO THIS APPROVAL IS DONE AT THE CONTRACTOR'S OWN RISK.



UNIVERSITY of
SOUTH FLORIDA

Muma College of Business
School of Hospitality and
Tourism Management

CERTIFICATE OF COMPLETION

THIS IS AWARDED TO

Khaled Mohamed Mutawi

for successfully completing the
Post-Crisis Hospitality Management Certificate
November 2 - December 14, 2020

A handwritten signature in blue ink, appearing to read 'Lynn Pippenger'.

DR. MOEZ LIMAYEM

Lynn Pippenger Dean
Muma College of Business

A handwritten signature in blue ink, appearing to read 'Patrick J. Moreo'.

DR. PATRICK J. MOREO

Dean, School of Hospitality
and Tourism Management

A handwritten signature in blue ink, appearing to read 'Cihan Cobanoglu'.

DR. CIHAN COBANOGLU

Director, M3 Center
Muma College of Business

Date: 10 July 2015

CERTIFICATION

To Whom It May Concern,

This is to certify that the following staff from MESMACK Contracting Co. Ltd were mobilized and was assigned in this project (*Al Ansari Residential Compound 2, Al Khobar*) from 11 March 2013 to 15 July 2015.

Name	Designation
1. Shaker Awad El Zainy	Project Manager
2. Ahmed Magdy Nemnem	Electrical Division Head
3. Wael Shafique	Mechanical Division Head
4. Mohamed Hamidd Abdul Moshin	Project Engineer
5. Khalid Hamidd Motawa	Civil Engineer
6. Mohamed Toufiq Belal	Mechanical Engineer
7. Magdi Afifi	Surveyor
8. Habib Al Attas	Draftsman

This certification is being issued upon the request of MESMACK to be used and for the purpose of *reference only* on their future projects.

Issued By:


Edgardo V. Fernandez
Project Manager
Suhaimi Design

