
Islam Atef Awad Morse (PMP®)

Civil Structural | Senior Bridge Engineer | PMP®

Location: Jizan – Saudi Arabia

Mobile: 0569611585 | Email: Eng.islam3atef@gmail.com

LinkedIn: [linkedin.com/in/islam3atef](https://www.linkedin.com/in/islam3atef)

Objective

Experienced Bridge Engineer with over 11 years, specializing in **bridges, tunnels**, and infrastructure. Certified by the Ministry of Transport (**Saudi Arabia**) as a Bridge Engineer, Familiar with **AASHTO LRFD**, and MOT bridge inspection codes, successfully executed **21 bridge** projects—including 3 Nile crossings—emphasizing structural compliance, safety, and post-tension systems, Currently serving as a Construction Manager at Turq AL Jazirah Co. in Saudi Arabia.

Core Competencies

- Project Management
 - Construction Supervision
 - Managing subcontractors
 - Structural Bridge Engineering Design
 - Design Review & Coordination
 - Project Planning & Documentation
 - Software (AutoCAD, Revit, ASD, CSI Bridge.)
 - Bridge-specific codes and standards
 - Bridge BIM Modeling using: InfraWorks & Revit
 - Quantity surveyor
 - Team Leadership & Development
 - Stakeholder Communication
-

Work Experience

Construction Manager - Turq Al-Jazirah Company, Jizan, Saudi Arabia.

October- 2023 – Present

Key Projects: SHUQQAIQ - TUWAL EXPRESSWAY, 2 Bridges (Precast & Post-Tension Girder Bridge)

- Directed the **design review process** for Bridges at interchange.
 - Prepared **shop drawings**, bar bending schedules (**BBS**), and technical submittals in line with project specifications.
 - Design Box and pipe **Culvert**.
 - Design **Slope Protection & New Jersey** barriers
 - Prepare **method statements** to validate compliance.
 - Manage project planning, execution, and **stakeholder** coordination to ensure timely delivery and adherence to safety and quality standards.
 - Direct and supervise multiple construction teams, **subcontractors**, and engineers on-site, maintaining productivity and compliance.
 - Implement **post-tensioning** systems.
 - Ensured compliance with **AASHTO LRFD** and MOT bridge inspection standards.
 - Mentored junior engineers and developed **internal procedures**.
-

Bridges Manager - Target Construction, Egypt

September 2020- May 2023

- At the beginning, I was responsible for overseeing the construction of the Sidi Abdel Rahman Bridge in New Alamein city. Over time, my role expanded, and I became the general supervisor for the execution of all bridge projects within the company.
- My responsibilities included managing site activities, coordinating with engineering teams, ensuring compliance with design specifications, and delivering projects on time and within quality standards.
- I also **handled reviewing drawing priorities**, proposing and implementing necessary modifications in coordination with the design team.
- **directing subcontractors** to ensure smooth execution on-site.
- My role required strong communication, technical decision-making, and leadership to align all stakeholders and main contractors toward project goals.
- Responsible for managing and operating subcontractors on all projects.
- Organizing equipment, manpower, scaffolding, and formwork to meet the project schedule.

Key Projects: Banha-Mansoura Road, Mit Ghamr City (2 Bridges ,Box Section, Precast Beam)

Dayrout Bridge, South Egypt

(2 bridges, Over Nile & railway)

Adabiya Port Bridge, Suez City

(Box Section Long Span Bridge to 56m)

El Shoruk LRT Bridge , El Shoruk City,

(Bridge over LRT, Box Section & Slab on Pile)

El-Alamein New City,

(Box Section Bridge Over Railway)

Site Bridge Engineer - Al Motaheda Co. For Contracting and Paving Roads, Egypt

August 2018 - September 2020

Key Projects: El-Alamein New City Bridges ,2 Bridges (Precast & Post-Tension Girder Bridge)

- Executed two post-tensioned bridges founded on deep piles in coastal soil conditions.
 - Managed unexpected concrete volume increases due to cavernous formations, reaching cost-adjustment agreements with the client.
 - Supervised VSL and Tensa post-tensioning systems on continuous three-span bridge structures.
 - These bridges featured precast, prestressed girders and were designed as continuous three-span structures rather than separate spans
-

Junior Bridges Engineer - General Nile Company for Roads and Bridges, Egypt

December 2015 - August 2018

Key Projects: Banha Bridge Over Nile

As A Junior Engineer, I was primarily based on-site, closely monitoring the execution of all Bridge activities. I worked directly with supervisors and laborers to ensure that each task was carried out according to project specifications, quality standards, and timelines.

I have participated in all activities like:

- **Piles** & Pile caps and isolation works, Columns, Retaining & Wing Walls.
- Bearings (**Pot Bearing**) Works, Superstructure bridge Over Nile, **Prestressed** concrete.
- Post-Tension (**OVM & Freyssinet system**)
- Expansion Joints (Thermal, Neoprene Rubber, **Modular**).
- Slab on Piles, Temporary Supports in Nile.

My responsibilities included daily site inspections, verifying material usage, coordinating between teams, and addressing any issues that arose during execution to maintain smooth progress.

In addition to:

Quantity Calculations and Resource Management, Material Availability Check.
Preparation of **Manual** Bar Bending Schedule (**BBS**)

Roads Engineer - Military Engineering Authority, Egypt

February 2014 - December 2014

Key Projects: Bahariya Oasis - Farafra (**Road Project -145 km**)

I was responsible for the daily supervision of road construction activities, including the inspection and approval of backfilling & asphalt works and compaction tests. Additionally, I used Civil 3D software to calculate quantities for contractors, ensuring accurate billing and proper work execution in accordance with project requirements.

Education

- Bachelor of **Civil** Engineering – Thebes Academy for Engineering, Jul 2014
- Graduation Project: (Excellent)

Certifications

- **PMP®** – Project Management Professional, PMI –2025
- **PMO-CP** – Project Management Office Certified Practitioner, PMI –2024
- **Professional Engineer**, Saudi Council of Engineers – 2024

Languages

- **Arabic:** Native
- **English:** Good (Speaking, Writing, Reading, Listening)

Additional Information

Country of Nationality: Egypt, **Driving License:** Available, **Marital Status:** Married.

Date of Birth: 12/2/1992



رقم الصادر : ٤٢٣٠١
التاريخ : ١٤٤٥/٠٤/٢٣
المرفقات : بدون

وزارة النقل والخدمات اللوجستية
Ministry of Transport and Logistic Services

الإدارة العامة لتصميم الطرق

الموضوع: بخصوص اعتماد مهندس جسور/اسلام عاطف عوض

المحترم

سعادة مدير عام فرع الوزارة بمنطقة جازان

السلام عليكم ورحمة الله وبركاته

إشارة إلى خطابكم رقم ٣٧٣٠١ وتاريخ ١٠/٠٤/١٤٤٥هـ المشار فيه إلى خطاب الإستشاري المركز التطور رقم ط ج/١١٧/٤٥ وتاريخ ٠٦/٠٤/١٤٤٥هـ المشار فيه إلى خطاب المقاول شركة طرق الجزيرة للمباني والطرق رقم (٠٩٢) وتاريخ ٠٣/١٠/٢٠٢٣م بخصوص طلب اعتماد المهندس /اسلام عاطف عوض كمهندس جسور بمشروع الاعمال المتبقية لمشروع استكمال الطريق الساحلي السريع (الشقيق/الطوال) مع طرق خدمة وتقاطعات (المرحلة الأولى) بمنطقة جازان بطول (٢٠) كلم.

نفيدكم أنه تم مقابلة المهندس / اسلام عاطف عوض من قبل المختصين لدينا وتبين أنه مؤهل للعمل كمهندس جسور بالمشروع المذكور أعلاه.

نأمل الإطلاع وإكمال اللازم.

وتقبلوا أطيب تحياتي،،،

مدير عام الإدارة العامة لتصميم الطرق

تم اعتماد الخطاب إلكترونياً

المهندس/ جبرين بن عايض العتيبي

Membership no.:975206

عضوية رقم: 975206

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 Date 19/4/1438 H. SCE has approved:

استناداً إلى نظام الهيئة السعودية للمهندسين الصادر بالمرسوم الملكي رقم م/36 وتاريخ 26/9/1423هـ ونظام مزاولة المهن الهندسية الصادر بالمرسوم الملكي م/36 وتاريخ 19/4/1438هـ ولائحته التنفيذية فقد قررت الهيئة اعتماد:

ISLAM ATEF AWAD MORSE

Membership Category: Engineer

Specialization: Civil Engineering

Classification: Professional

Membership Start Date: 10/1/2023

اسلام عاطف عوض مرسي

فئة العضوية: مهندس

التخصص: هندسة مدنية

الدرجة: محترف

تاريخ بداية العضوية: 10/1/2023

This Certification is valid until: 01 October 2025

هذه الشهادة صالحة إلى تاريخ: 09 ربيع الثاني 1447

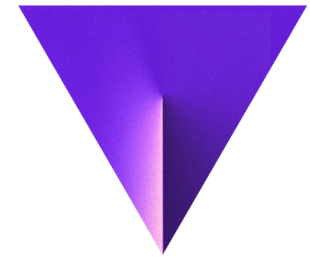


الأمين العام Secretary General

م. عبدالمحسن بن ضاوي المجنوني



Digitally signed by Saudi Council of Engineers at 12/31/2024



THIS IS TO CERTIFY THAT

Islam Atef Awad Morse

HAS BEEN FORMALLY EVALUATED FOR DEMONSTRATED EXPERIENCE, KNOWLEDGE AND PERFORMANCE IN ACHIEVING AN ORGANIZATIONAL OBJECTIVE THROUGH DEFINING AND OVERSEEING PROJECTS AND RESOURCES AND IS HEREBY BESTOWED THE GLOBAL PROFESSIONAL CERTIFICATION

Project Management Professional (PMP)[®]

IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE

A handwritten signature in black ink, reading 'Ike Nwankwo'.

Ike Nwankwo, PMP | Chair, Board of Directors



A handwritten signature in black ink, reading 'Pierre Le Manh'.

Pierre Le Manh | President & CEO

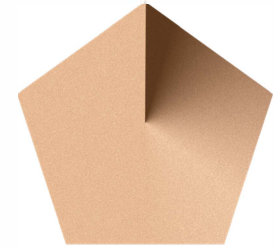
Certification Number: 4032491

Original Grant Date: 23 January 2025

Expiration Date: 23 January 2028

Citizenship: Egypt





THIS IS TO CERTIFY THAT

Islam Atef Awad Morse

HAS BEEN FORMALLY EVALUATED FOR DEMONSTRATED KNOWLEDGE AND ADVANCED PRACTICES TO SET UP, ASSESS, MANAGE AND IMPROVE VALUE-ORIENTED PMOs AND IS HEREBY BESTOWED THE GLOBAL PROFESSIONAL CERTIFICATION

PMO Certified Practitioner (PMO-CP)[®]

IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE

A handwritten signature in black ink, appearing to read 'Ike Nwankwo'.

Ike Nwankwo, PMP | Chair, Board of Directors



A handwritten signature in black ink, appearing to read 'Pierre Le Manh'.

Pierre Le Manh | President & CEO

Certification Number: 3979833

Original Grant Date: 22 November 2024

Certificate OF COMPLETION

THIS IS TO CERTIFY THAT

Islam Atef

HAS SUCCESSFULLY COMPLETED

Reinforcement on Revit

20 Jan 2025

Date

Ahmed Amer

Signature

CERTIFICATE ID

REINF18051327



Certificate no: UC-98c3c918-1caf-45f7-a194-81d478050892

Certificate url: ude.my/UC-98c3c918-1caf-45f7-a194-81d478050892

Reference Number: 0004

CERTIFICATE OF COMPLETION

CSI BRIDGE in Arabic (باللغه العربيه)

Instructors **Ahmed Fathi**

Islam Atef

Date **April 21, 2025**

Length **6 total hours**

الجمعية السعودية للهندسة المدنية
Saudi Society of Civil Engineering
شهادة حضور
Attendance Certificate



The Saudi Society of Civil Engineering at King
Abdulaziz University Certifies that

Islam Atef Awad

Has attended The Training Course Entitled

**" Evaluation, Repair, & Rehabilitation Of
Existing Concrete Bridges "**

Held During The Period (26-28 May) 2025G.

تشهد الجمعية السعودية للهندسة المدنية
بجامعة الملك عبدالعزيز بأن

اسلام عاطف عوض

قد حضر/حضرت الدورة التدريبية بعنوان

**" تقييم، إصلاح، وتأهيل الجسور
الخرسانية القائمة "**

التي عقدت في الفترة من (٢٦-٢٨ مايو) ٢٠٢٥م



التسلسل الرقمي للشهادة : SN. Certificate 11/22

التسلسل الرقمي: SN. SSCE/T/O/2025/384

(٢٨ مايو ٢٠٢٥م - جدة) 28 May. 2025
التدريب عن بعد

ONLINE TRAINING



الهيئة العامة للطرق
Roads General Authority

شهادة حضور

تشهد الهيئة العامة للطرق بأن

اسلام عاطف عوض

قد حضر رصف الطرق والجسور والأنفاق، و التي أقيمت يوم الاثنين الموافق ٢٠٢٥/١/٢٧

بمنطقة جازان

نائب الرئيس التنفيذي
للمعايير والسياسات والتشريعات

م. خالد بن محمد المهيدب

شهادة عضوية



تشهد نقابة المهندسين المصرية

بأن السيد المهندس / اسلام عاطف عوض مرسى

حاصل على بكالوريوس الهندسة

من / معهد طيبة العالي للهندسة

دورا / مايو عام ٢٠١٤

مقيد برقم عضوية ٧٨/٥٢٠١٢١٩/٢٠١٤/٣ بتاريخ ٢٠١٤/١١/٢٣

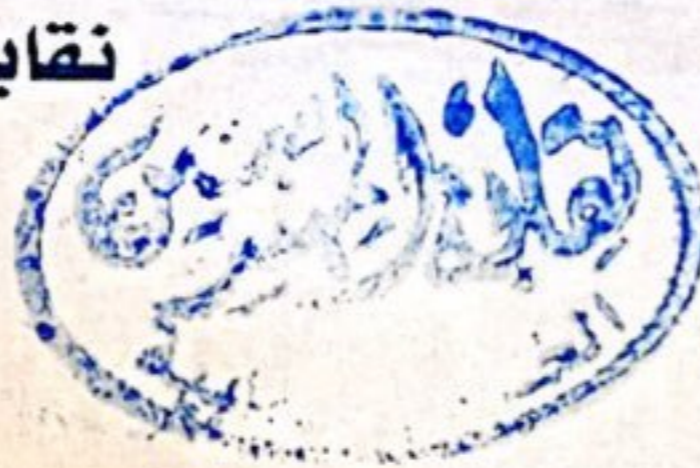
شعبة مدني تخصص انشاءات

تشهد النقابة بأن جميع البيانات مستخرجة من واقع البيانات المسجلة بالنقابة

تحريري ٢٠١٥/١١/٢٥

نقابة المهندسين المصرية

الأمين العام



الإبداع

المهنية

ال إتقان

الأمانة

الإنتماء

قيمنا