

Mussawer Jawad

Safety Supervisor



📍 Riyadh, Kingdom of Saudi Arabia | ✉️ mussawerjawad19@gmail.com

☎️ +966 539250863 Iqama No | 2523290746 Iqama Status | **Transferable**

🚗 **Valid Saudi Driving License**

🌐 LinkedIn: www.linkedin.com/in/mussawer-jawad-607016252

Professional Summary

Dedicated and results-oriented Safety Supervisor with over 7 years of experience in the GCC construction industry, specializing in site supervision, safety monitoring, and implementation of HSE standards across major infrastructure and construction projects. Skilled in conducting risk assessments, site inspections, incident investigations, and ensuring compliance with NEOM, Aramco, and international HSE regulations. Proven ability to develop and enforce Safety Management Systems (SMS), promote a strong safety culture, and lead teams to achieve zero-incident performance. Experienced in tunnel works (NATM), infrastructure, and building projects, with a strong focus on maintaining a safe work environment through proactive hazard identification, control measures, and continuous training. Recognized for excellent communication, leadership, and problem-solving skills in fast-paced construction environments.

Key Skills

- Tunnel Construction (NATM Method)
- Ability to understand cultural differences.
- Tandem lifting.
- Working on rooftop & edges.
- Lifting operation under max loads.
- Confined space. Working for towers.
- Strong negotiation skills to draw attention to Health & Safety.
- Good knowledge of main IT packets, particularly of Word and Excel.
- Strong interpersonal skills with an aptitude for teamwork.

● Professional Experience

① **Safety Supervisor | L & T (Larsen and Toubro).**

Duba, Al Bada, Kingdom of Saudi Arabia | Sept 2024 – Oct 2025.

- **Client:** NGHC (Neom green hydrogen project).
- **Project:** Infrastructure, transmission line, substation, Tower Erection Wind BOP. Duba| al Bada.

● Responsibilities:

- **Safety Supervisor – Substation & OHTL Tower Erection**
- Supervised and monitored all site activities during substation installation and OHTL tower erection to ensure compliance with company, client, and regulatory HSE standards.
- Conducted daily site inspections, hazard identification, and risk assessments to ensure a safe working environment.
- Ensured all lifting, rigging, excavation, and electrical works were carried out under approved method statements, JSAs, and permit-to-work systems.
- Delivered toolbox talks, safety inductions, and awareness training to workers and subcontractors to promote a strong safety culture.
- Verified the competency and certification of operators, riggers, and other personnel before commencing critical operations.
- Coordinated closely with construction and lifting teams to plan activities safely and prevent interference with live equipment or restricted zones.
- Monitored the use of PPE, proper housekeeping, and implementation of barricading and signage around hazardous areas.
- Reported and investigated all incidents, near misses, and unsafe acts, and implemented corrective and preventive measures.
- Maintained accurate safety documentation including inspection checklists, PTW records, incident reports, and safety meeting minutes.
- Supported management during client safety audits and ensured continual improvement of site safety performance.

② **Safety Supervisor| FCC Construction Company**

NEOM, Kingdom of Saudi Arabia | Dec-2022 – Aug- 2024

- **Client:** Neom
- **Design:** Aecom
- **Consultant:** Bechtel

- **Project:** Neom Spine Infrastructure West Mountain Running Tunnels

Responsibilities:

- Developed and implemented site-specific Hazard Identification and Risk Assessment (HIRA) for all tunneling activities (e.g., Drilling and blasting operation, shaft sinking, segment erection, grouting, and hyperbaric work).
- Managed and monitored control measures for unique tunneling hazards, including ground stability, rock bursts, gas monitoring (methane, H₂S, CO), confined spaces, air quality/ventilation, and fire prevention.
- Ensured strict adherence to all local, state, and federal Occupational Safety and Health (OSH) regulations and project-specific safety plans.
- Maintained and updated all required safety documentation, including permits to work (PTW), inspection reports, and training records.
- Conducted daily, weekly, and pre-shift inspections of the tunnel heading, access shafts, TBM equipment, muck handling systems, and rescue chambers.
- Led internal safety audits to verify compliance with safety procedures and industry best practices.
- Delivered specialized training for tunneling personnel on topics such as Tunnel Boring Machine (TBM) safety protocols, compressed air working procedures, Self-Contained Self-Rescuers (SCSR) use, and emergency evacuation drills.
- Conducted daily Toolbox Talks (TBT) focusing on the specific task risks of the shift.
- Investigated all accidents, incidents, and near-misses using Root Cause Analysis (RCA) to determine causal factors.
- Implemented corrective and preventive actions (CAPA) to eliminate recurrence of safety incidents, resulting in a quantifiable reduction in Lost Time Injury Frequency Rate (LTIFR).
- Developed, maintained, and tested the project's Emergency Response Plan (ERP) for critical underground scenarios (e.g., inrush of water/ground, fire, trapped workers, medical emergencies, and TBM breakdowns).
- Coordinated and directed regular emergency drills to ensure all personnel were proficient in evacuation and rescue procedures.
- Monitored the safe operation and maintenance of Personal Protective Equipment (PPE), especially specialized tunneling gear like air-fed helmets and gas monitors.
- Verified the safe installation, operation, and third-party inspection of crucial plant/equipment, including hoisting/lifting equipment and ventilation systems.

③ **HSE Supervisor | Ghantoot Group (Roads Division)**

Abu Dhabi, UAE | Feb 2019 – Sept 2022

- **Client:** Musanada
- **PMC:** Parson International
- **Consultant:** Idroesse Infrastructure

- **Project:** Development of South Shamkha Infrastructure Lot-1 Abu Dhabi

Responsibilities:

- Supervised safety compliance during highway activities including earthworks, subgrade, sub-base, and base layer installations, conducting regular inspections to maintain compliance with engineering and safety standards.
- Managed excavation, bedding, and backfilling operations, ensuring proper alignment, grading, and structural stability of underground utilities.
- Enforced trench safety protocols and actively monitored adherence to site safety standards during all utility and underground infrastructure works, including excavation, bedding, and backfilling.
- Coordinated with the QA/QC team to ensure all materials (subgrade, sub-base, base course, asphalt) met safety specifications and were handled, stored, and installed in compliance with OSH standards.
- Supervised and audited safe construction practices during road layer works (subgrade, sub-base, base course, and asphalt paving), verifying conformity with project safety plans and quality benchmarks.
- Directed safety procedures for the construction, maintenance, and repair of highways and paved surfaces, optimizing worker safety and traffic management during operations.
- Conducted field safety inspections for subgrade preparation, ensuring correct compaction, grading, and moisture control were performed safely and in compliance with HIRA.
- Managed and monitored the safe placement and compaction of sub-base and base course materials, ensuring required thickness and density standards were met without compromising worker safety.
- Oversaw asphalt paving operations (laying, rolling, and finishing), ensuring all personnel adhered to hot works procedures, traffic management plans, and PPE requirements for high-temperature environments.
- Directed the safe installation and alignment of curbstones, ensuring proper leveling, adherence to design layouts, and implementing necessary controls for manual handling and working at height.
- Developed and implemented site-specific safety plans for road construction activities, including traffic management, hot work permits, and heavy equipment operation.
- Led daily safety briefings and toolbox talks for all road construction teams, focusing on immediate task-specific hazards and safe work procedures.
- Investigated all incidents and near-misses related to road construction, material handling, and paving operations, implementing corrective actions to prevent recurrence.

④ Safety Officer | M/S Hadaf International

Baluchistan, Pakistan | June 2018 – Jan 2019

- **Client:** UNDP
- **Consultant:** INCON
- **Project:** Construction of Academic Blocks & Multipurpose Hall

Responsibilities:

- Conducted daily site inspections and hazard assessments to identify unsafe conditions and acts, specifically concerning working at height, scaffolding, heavy lifting, and material storage.

- Enforced HSE compliance across all construction activities, including civil, structural, and finishing works, ensuring adherence to UNDP/INCON/Client safety specifications and local regulations.
- Resolved safety-related technical difficulties and site-specific hazards, ensuring immediate implementation of control measures to maintain a safe working environment and avoid project delays.
- Liaised with the client/consultant representatives (e.g., engineers, architects) on all site safety instructions, required inspections (e.g., scaffolding tags, lifting gear certification), and safety-related approvals.
- Coordinated with subcontractors on ongoing safety inspection works and verified their compliance with the project-specific HSE Management Plan.
- Supervised the safe execution of setting out activities, including excavation for drainage systems, manholes, and pipelines, strictly enforcing trench safety and confined space entry procedures.
- Delivered site-specific safety inductions, regular toolbox talks, and refresher training to site personnel and new workers to improve safety awareness and performance.
- Documented and reported all accidents, incidents, and near-misses, conducting initial investigations to determine immediate and root causes and recommending effective corrective actions.

Education & Certifications


 **Diploma in Electrical technology | Khyber Pakhtunkhwa Board Technical Education, Peshawer**

 **NEBOSH International General Certificate: 13 Dec 2021.**

 **IOSH (Management) 31 JAN 2017.**

 **OSHAH 30 Hour in Construction industries: 16 May 2019.**

 **Heart saver First Aid CPR AED.**

 **Confined space tunnel entry and confined space tunnel rescue.**

Technical Skills

 **MS Office**

 **AutoCAD**



nebosh

NEBOSH International General Certificate in Occupational Health and Safety

This is to certify that

Mussawer Jawad

was awarded this qualification on

13 December 2021

Les Philpott
Chair

Dee Arp
Accountable Officer

Master log certificate No: 00598113/1255629

SQA Ref: R630 04



**The National Examination Board in
Occupational Safety and Health**

Registered in England & Wales No. 2698100
A Charitable Company Charity No. 1010444



This is a certificate awarded to

MUSSAWAR JAWAD

on successfully completing

Managing Safely

a course approved and validated by the

Institution of Occupational Safety and Health

in association with

EIOSH Private Limited

Signed on behalf of IOSH

Chief Executive

Course Organiser



31 January 2017

Cert No.: 500161

Date:

Possession of this certificate does not confer exemption from accredited qualifications which lead to membership of IOSH.

Student Number: 450583

Certificate Number: 29-1345337



Master International Institution
Occupational Safety and Health

CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT
Mussawer Jawad
FOR THE
Construction Industry Standard
May 13- May 16, 2019

Introduction to OSHA
Asbestos
Respiratory Protection
Concrete and Masonry
Cranes Safety
Electrical Hazards
Emergency Preparedness
Fall Protection
Recordkeeping
Lead and Crystalline Silica

Work Platforms and Scaffolding
Trenching/Excavation
Job Hazard Analysis
Rigging
Hand and Power Tools
Material Handling, Storage and Disposal
Personal Protective and Safety Equipments
Fire Prevention and Protection
Confined Space
Slips and Trips

Sanitation
Steel Erection
Demolition
Underground Construction
Stair and Railing System
Hazard Communication
Accident Protection and Prevention
Ergonomics
Welding and Cutting
Ladder Safety

A handwritten signature in black ink, appearing to read 'James Richard'.

James Richard

Chief Executive
Master International Institution
Occupational Safety and Health



Original Certificate Date: 16th-May-2019
Issue Date: 16th-May-2019
Renewal Date: 16th-May-2024

3545 Long Beach Blvd, 90802 California, USA
info@miosh.org www.miosh.org

Certificate no.: 2402

CERTIFICATE

OF COMPLETION

This Certificate is Presented To:

Mussawer Jawad

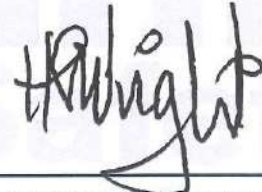
Has successfully completed a programme
of instruction on

**Confined Space Tunnels Entry & Confined Space
Tunnels Rescue Training**

Location: Kingdom of Saudi Arabia

Issued on: 19th November 2023

Expire on: 18th November 2025



HARRY WRIGHT
COURSE DIRECTOR



HEARTSAVER

Heartsaver® First Aid CPR AED



Mussawer jawad

has successfully completed the cognitive and skills evaluations in accordance with the curriculum of the American Heart Association Heartsaver First Aid CPR AED Program.

Optional modules completed:

Exam, Child CPR AED, Infant CPR

Issue Date

20 Jul 2023

Training Center Name

International SOS

Training Center ID

ZZ20605

Training Center City, Country

Singapore, Singapore

Training Site Name

International SOS Saudi Arabia

Renew By

Jul 2025

Instructor Name

Ridha Alhaidar

Instructor ID

02210925388

eCard Code

235699543702

QR Code



To view or verify authenticity, students and employers should scan this QR code with their mobile device or go to <https://ecards.heart.org/international>.

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KHYBER PAKHTUNKHWA BOARD OF TECHNICAL EDUCATION



PESHAWAR

431781

DETAIL MARKS CERTIFICATE COMPUTER COURSE PART-II DIPLOMA IN INFORMATION TECHNOLOGY 2011

Name of Candidate MUSSAWER JAWAD
 Father's Name ABDUL QADIR KHAN
 Roll.No. 133897 Session IST TERM 2018
 Reg.No. STCK/KK/DITR/2ND-17/85946
 Institute/College STAR TECHNOLOGY COLLEGE KARAK



Subject	Total Marks	Obtained Marks			
		Th	Pr	Total	In Words
Part-I Marks	700			548	
1 Introduction to DataBase	100 / 50	66	48	114	One hundred fourteen
2 MS Access	50 / 100	31	98	129	One hundred twenty-nine
3 E-Commerce & Web Technology	100 / 50	78	48	126	One hundred twenty-six
4 Graphic Design	100 / 50	76	49	125	One hundred twenty-five
5 Project	100	-	95	95	Ninety-five

1400

1137

One thousand one hundred thirty-seven

Prepared by Nasir Feroz

Checked by _____

Theory Passing Marks=40% Practical Passing Marks=50%

Error(s) & Omission(s) excepted. Any mistake in above particulars must be intimated within 30 days of the issuance of this certificate


 CONTROLLER OF EXAMS

Serial No. 023168

Roll No 406781

Khyber Pakhtunkhwa Board of Technical Education



PESHAWAR (PAKISTAN)

DIPLOMA OF ASSOCIATE ENGINEER Electrical Technology

Session Annual 2018

Certified that Mr./Miss. MUSSAWER JAWAD

Son/Daughter of ABDUL QADIR KHAN

Registration No. GLPI/KK/ET/14-6716

of GREEN LAND POLYTECHNIC INSTITUTE AMBIRI KALLA KARAK

has passed the Diploma of Associate Engineer ELECTRICAL TECHNOLOGY

Examination held by the Khyber Pakhtunkhwa Board of Technical Education, Peshawar in the month

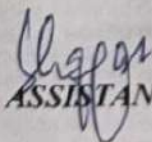
of April 2018

He/She secured 2606 Marks out of 3550 and has been placed in

Grade A

*In recognition thereof, this
Diploma of Associate Engineer*

is awarded to him/her at Peshawar on the 9Th day of January 2019


ASSISTANT SECRETARY


SECRETARY

This Diploma is issued without any alteration or eraser

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DIPLOMA OF ASSOCIATE ENGINEER ISSUED BY THE BOARD OF TECHNICAL EDUCATION IS HELD EQUIVALENT TO F.A/F.Sc (PRE-ENGINEERING) OF THE BOARDS OF INTERMEDIATE AND SECONDARY EDUCATION IN PAKISTAN VIDE A BOOK OF EQUIVALENCY OF EDUCATIONAL QUALIFICATIONS IN PAKISTAN, PUBLISHED BY THE GOVERNMENT OF PAKISTAN MINISTRY OF EDUCATION INTER BOARD COMMITTEE OF CHAIRMEN, ISLAMABAD.

EVALUATION PLAN

15475

1. 80% and above / Distinction
2. 70% and above but less than 80%/"A" Grade
3. 60% and above but less than 70%/"B" Grade
4. 50% and above but less than 60%/"C" Grade
5. 40% and above but less than 50%/"D" Grade
6. 33% and above but less than 40%/"E" Grade

ATTESTED



COUNTERSIGNED ONLY
Ministry of Foreign Affairs is not
responsible for the contents of the
documents

15 AUG 2023

Checked by Mr. Murad Ullah
(APO-II)



Composed/Prepared by

[Signature]

Checked by

[Signature]

M. A. REHMAN UTMANKHEL
Assistant Secretary (Attestation)
Inter Board Committee of Chairmen
Govt Of Pakistan
Ministry of Federal Education and
Professional Training Regional Office Feshawar

11 AUG 2023

EXPERIENCE CERTIFICATE

Date: 09/09/2024

TO WHOM IT MAY CONCERN

Branch of FCC Construcción SA hereby certifies the service of below mentioned Employee:

Name: **Mussawer Jawad Abdul Qadoor Khan**

Nationality: **Pakistani**

Resident Identity No.: **2523290746**

Passport No.: **GL8675472**

Period of Service: **23-Dec-2022 to 26-Aug-2024**

Last position: **HSE Supervisor**

He performed all duties assigned to him to our satisfaction.

This certificate is issued to the above-mentioned employee upon his request without any liability to the company.

**Germán
García
Caballero** Firmado
digitalmente por
Germán García
Caballero
Fecha: 2024.09.10
09:40:26 +02'00'



**Middle East HR Director
Germán García Caballero**

Legal Information: Branch of FCC Construcción S.A (a branch of a foreign limited liability company), Capital: 500,000.00 SR, Hajar Valley – Al Malqa Dist. Unit n° 2, Building n° 2663, Riyadh 13524-6882, Kingdom Saudi Arabia, CR: 1010472565.

المعلومات القانونية: فرع شركة أف أس سي كونستراكسيون اس ايه (فرع لشركة أجنبية ذات مسؤولية محدودة) رأس المال: 500.000.00 ريال سعودي ، وادي هجر - حي الملقار رقم الوحدة (2) الرياض 13524-6882 رقم المبنى 2663 ، المملكة العربية السعودية ، السجل التجاري: 1010472565