

Eng. M HAMZA BACHA

CIVIL QA/QC ENGINEER

RSG APPROVED / SCE CERTIFIED



Personal Information

- SCE Membership NO: 1088400
- Language: English/Urdu
- Mobile: +966-0503315279
- Email: hamzabacha01@gmail.com
- Company email: hamzabacha@tiejun.com.cn
- Nationality: Pakistan
- Address: Al Wajh Saudi Arabia

ACADEMIC QUALIFICATION

CIVIL ENGINEERING TECHNOLOGY

- ❖ SESSION: 2015 -2019
- ❖ INSTITUTION: SARHAD UNIVERSITY OF SCINCE AND TECHNOLOGY PESHAWAR PAKISTAN

CAREER SUMMARY

I have done bachelor degree in CIVIL Engineering from SARHAD UNIVERSITY PESHAWAR PAKSITAN in 2019. I have acquainted myself with a range of skill that would allow me to blend your organization's culture and propel team to the new height of success.

I have more then 5 years of experience in the field of civil engineering, your company reputation, stability and integrity have encouraged me to pursue my career path with your organization. I am very interested to work in the field of engineering and technological administration.

WORK EXPERIENCE

SAUDI ARABIA EXPERIENCE

- **COMPANY NAME: POWER CHINA SHANGDON TIEJUN ELECTRIC POWER ENINEERING CO**
- **PROJECT: RSG AMAALA VBH(VILLAGE BOTIQUE HOTEL) PROJECT**
- **DESIGNATION: QC ENGINEER**
- **DURATION: MARCH 2024 TO TILL DATE**

- *Key responsibilities were*

- Preparation and Submission of WIR'S and MIR'S.
- Performing pre-inspection to ensure that all installed materials are approved and within the standard in conformance to applicable drawings & specs.
- Conduct Inspection of all contract material and ensure their conformity with plan and Specification . To Check and review the IFC Drawing and Shop Drawing for the proper construction & quality implementation at job site prior to start of activity. Perform pre-inspection to ensure that all installed materials are within the standard in conformance to applicable drawings & specs.
- Conduct final inspection with client representative prior to precede next activities and other succeeding works activities that require step by step in section as per inspection and testing plan (I.T.P).
- Inspection of concrete before pouring, witnessing quality testing on site.
- To coordinate with construction crew for on-going civil/structural activities, including but not limited to excavation, backfilling, compaction, Field Density Test, Rebar inspection, formwork inspection, concrete pouring, asphaltting, etc.
- Render monitoring and surveillance on site to control the quality of works being implemented by the construction group.
- Report to the QA/QC Manager, control, and monitor all activities related to Quality Inspect products to ensure that they meet quality standards.

- **COMPANY NAME: ABDULLAH BIN TALEB SWIMMING POOL COMPANY**

- **PROJECT: SWIMMING POOL WORKS**

- **DESIGNATION: CIVIL QC INSPECTOR**

- **DURATION: APRIL 2022 TO February 2024**

- *Key responsibilities were*

- Preparation and Submission of WIR'S and MIR'S.
- Performing pre-inspection to ensure that all installed materials are approved and within the standard in conformance to applicable drawings & specs.
- Conduct Inspection of all contract material and ensure their conformity with plan and Specification . To Check and review the IFC Drawing and Shop Drawing for the proper construction & quality implementation at job site prior to start of activity. Perform pre-inspection to ensure that all installed materials are within the standard in conformance to applicable drawings & specs.
- Conduct final inspection with client representative prior to precede next activities and other succeeding works activities that require step by step in section as per inspection and testing plan (I.T.P)..
- Render monitoring and surveillance on site to control the quality of works being implemented by the construction group.
- Report to the QA/QC Manager, control, and monitor all activities related to Quality Inspect products to ensure that they meet quality standards.

PAKISTAN EXPERIENCE

- **COMPANY NAME: FRONTIER WORK ORGANIZATION (FWO)**
- **PROJECT: 142 ROAD MAINTENANCE BATTALION**
- **DESIGNATION: CIVIL QC ENGINEER**
- **DURATION: SEPT 2019 TO MARCH 2022**

- **Key responsibilities were**
 - Responsible for QA/QC documents of the complete project including certificates, calibration, test results, Inspection requests, noncompliance reports and site instruction/observations.
 - Preparation of Daily Request for Inspection and follow-up.
 - Manage all work methods and maintain knowledge on all quality assurance standards and monitor
 - Continuous application for all quality assurance processes and recommend corrective actions for all process.
 - Report to the QA/QC Manager, control, and monitor all activities related to Quality.
 - Supervise the effective implementation of all test and inspection schedules, ensure adherence to all Procedures and coordinate with various team to perform quality audits on processes.
 - Conduct regular co-ordination meeting with co-coordinators of subcontractor's representative with Regards quality system.

PERSONAL SKILLS

- AutoCAD
- MS Office
- Window and necessary software installation
- HSE professional

Walter Treadwell
RSG- AMAALA DESTINATION

Final (WF-015926) TB VBH - Builders Works Package-...
WORKFLOW TRANSMITTAL

11/09/2024
AMA01006-WTRAN-046754



MAIL TYPE
Workflow Transmittal

MAIL NUMBER
AMA01006-WTRAN-046754

REFERENCE NUMBER
AMA01006-WTRAN-046754

Final (WF-015926) TB VBH - Builders Works Package- (006C22 STE) - AML - CV Submissions - Curriculum Vitae - QA /QC Engineer- Muhammad Hamza Bacha

From Mr Walter Treadwell - RSG- Amaala Destination


To (10) Mr Shahulhameed. Abdulrazak - RSG- Amaala Destination (+9 more...)

Cc (18) Mr Mohamed Dawood - RSG- Amaala Destination (+17 more...)

Sent Wednesday, 11 September 2024 6:47:38 PM AST (GMT +03:00)

Status N/A

DOCUMENT ATTACHMENTS (1)

File	Document No	Revision	Title	Status
	1TB01006-006C22-STE-CVE-QA-0007	C0	Curriculum Vitae - QA /QC Engineer- Muhammad Hamza Bacha	Accepted

MESSAGE

Workflow Review History

The attached documents have completed the "TB VBH - Builders Works Package- (006C22 STE) - AML - CV Submissions - Curriculum Vitae - QA /QC Engineer- Muhammad Hamza Bacha" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
1TB01006-006C22-STE-CVE-QA-0007	DC QA Check	J Asilum	Accepted	
	Amaala Package Manager	R Mowade	Accepted	
	Project Director Review	W Treadwell	Accepted	

Registration No. SU-15-01-079-025

Degree No. 028461

Sarhad University of Science & Information Technology, Peshawar



This is to certify that **Muhammad Hamza**
son / daughter of **Muhammad Israr Bacha**

Having passed the requisite examination, is hereby awarded the degree of
Bachelor of Science in Civil Engineering Technology
with all the rights and privileges appertaining thereto.

Given at Peshawar (Pakistan) on the **Fifteenth Day of November Two Thousand Nineteen.**

Registrar

Vice Chancellor

President



Legal Status: The University, established by the Government of Khyber Pakhtunkhwa under ordinance No. XXIV/2001 dated 31st August 2001, is Recognized by Higher Education Commission of Pakistan.

1088400

رقم العضوية
Membership No



محمد حمزة باش محمد ايرا باش

MUHAMMAD HAMZA BACHA MUHAMMAD ISRAR BACHA



Engineering Technologist

تقني هندسة

Classification: Engineering Technology

Specialization: Civil Engineering
Technology

Valid Date: 2025-11-16

التصنيف: هندسة تقنية

التخصص: تقنية الهندسة المدنية

تاريخ الإنتهاء: 1447-05-25

Membership no.:1088400

عضوية رقم:1088400

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:

استناداً إلى نظام الهيئة السعودية للمهندسين الصادر بالمرسوم الملكي رقم م/٣٦ وتاريخ ٢٦/٩/١٤٢٣هـ ونظام مزاولة المهن الهندسية الصادر بالمرسوم الملكي م/٣٦ وتاريخ ١٩/٤/١٤٣٨هـ ولائحته التنفيذية فقد قررت الهيئة اعتماد:

**MUHAMMAD HAMZA BACHA MUHAMMAD
ISRAR BACHA**

محمد حمزة باش محمد ايرا باش

Membership Category: Engineering Technologist

فئة العضوية: تقني هندسة

Specialization: Civil Engineering Technology

التخصص: تقنية الهندسة المدنية

Membership Start Date: 11/16/2024

تاريخ بداية العضوية: 11/16/2024

This Certification is valid until: 16 November 2025

هذه الشهادة صالحة إلى تاريخ: 26 جمادى الأولى 1447



الأمين العام Secretary General

م. عبدالمحسن بن ضاوي المجنوني



CERTIFICATE

FOR SUCCESSFULLY COMPLETING

**ISO 9001:2015 Quality Management System
Foundations**

PRESENTED TO

Muhammad Hamza Bacha

DALE ALLEN
FOUNDER OF THE KNIGHTS OF SAFETY

ROY ROGERS, CFIOSH
COURSE PROVIDER

Issued: 2024-10-15



Certificate ID: r1ftrqvss3



Sarhad University

OF SCIENCE & INFORMATION TECHNOLOGY, PESHAWAR

TRANSCRIPT

Transcript No. SU/ 062557

Name: **Muhammad Hamza**
 Father Name: **Muhammad Israr Bacha**
 Degree: **Bachelor of Science in Civil Engineering Technology**
 Faculty: **Engineering & Technology**

Reg.No: **SU-15-01-079-025**
 Roll No: **15-FA-0020**
 Enrollment: **Oct-2015**
 Completion Date: **14-Nov-2019**

		Cr Hrs	Marks	Grade	GPs	Remarks
Fall Semester 2015						
ME116	Basic Mechanical Technology	3 - 0	78	B+	10.50	
GS111	Physics-I	2 - 1	78	B+	10.50	
ENG112	Communication Skills	3 - 0	70	B	9.00	
CS110	Introduction to CS	2 - 1	80	B+	10.50	
CE145	Materials & Methods of Construction	3 - 0	72	B	9.00	
MA103	Mathematics	3 - 0	93	A	12.00	
Cum Cr: 18.0		GPA: 3.42	Cum GPA: 3.42	Status: PTD		
Spring Semester 2016						
GS122	Islamic Studies	2 - 0	70	B	6.00	
CE140	Concrete Technology-I	2 - 1	90	A	12.00	
MA105	Multi-variable Calculus	3 - 0	95	A	12.00	
ENG316	Effective Communication	3 - 0	70	B	9.00	
CE122	Mechanics of Materials	3 - 1	90	A	16.00	
CS161	Engineering Drawing	1 - 1	75	B	6.00	
Cum Cr: 35.0		GPA: 3.59	Cum GPA: 3.50	Status: PTD		
Industrial Training						
IE390	Industrial Training-I	0 - 6		S		Audit Basis
Cum Cr: 41.0		Cum GPA: 3.50	Status: PTD			
Fall Semester 2016						
CE330	Soil Mechanics	3 - 1	78	B+	14.00	
CE135	Construction Surveying	2 - 1	75	B	9.00	
GS127	Pakistan Studies	2 - 0	75	B	6.00	
CE161	Computer Aided Drawing-AutoCAD	2 - 1	90	A	12.00	
CH120	Applied Chemistry	3 - 1	79	B+	14.00	
Cum Cr: 57.0		GPA: 3.44	Cum GPA: 3.48	Status: PTD		
Spring Semester 2017						
CE212	Fluid Mechanics	3 - 1	75	B	12.00	
CE255	Introduction to Hydrology	3 - 0	55	D+	4.50	
LS450	Occupational Health & Safety	3 - 0	76	B	9.00	
CE220	Highway & Transport Technology	2 - 1	87	A	12.00	
CE234	Structural Analysis-I	3 - 0	88	A	12.00	
Cum Cr: 73.0		GPA: 3.09	Cum GPA: 3.39	Status: PTD		
Industrial Training						
IE391	Industrial Training-II	0 - 6		S		Audit Basis
Cum Cr: 79.0		Cum GPA: 3.39	Status: PTD			
Fall Semester 2017						
CE224	Cost Estimates & Contract Documents	2 - 1	75	B	9.00	
CE331	Structure Analysis-II	3 - 0	79	B+	10.50	
CE411	Architecture and Town Planning	3 - 0	85	A	12.00	
GS119	Engineering Geology	3 - 0	79	B+	10.50	
CE467	Airport & Railways Engineering	3 - 0	78	B+	10.50	
Cum Cr: 94.0		GPA: 3.50	Cum GPA: 3.41	Status: PTD		

Muhammad Hamza
 Dean

Janis
 Controller of Examinations

(Errors and omissions are subject to subsequent rectification)





Sarhad University

OF SCIENCE & INFORMATION TECHNOLOGY, PESHAWAR

TRANSCRIPT

Transcript No. SU/ 062558

Name: **Muhammad Hamza**
 Father Name: **Muhammad Israr Bacha**
 Degree: **Bachelor of Science in Civil Engineering Technology**
 Faculty: **Engineering & Technology**

Reg.No: **SU-15-01-079-025**
 Roll No: **15-FA-0020**
 Enrollment: **Oct-2015**
 Completion Date: **14-Nov-2019**

	Cr Hrs	Marks	Grade	GPs	Remarks
Spring Semester 2018					
CE329 Steel Structures	3 - 1	70	B	12.00	
ENG323 Technical Report Writing	3 - 0	78	B+	10.50	
CE370 Design of Concrete Structures	3 - 0	80	B+	10.50	
CE406 Structural Engineering Software Application	2 - 1	88	A	12.00	
CE345 Water Supply & Waste Water Management	3 - 0	76	B	9.00	
Cum Cr: 110.0 GPA: 3.38 Cum GPA: 3.40 Status: PTD					
Industrial Training					
IE490 Industrial Training-III	0 - 6		S		Audit Basis
Cum Cr: 116.0 Cum GPA: 3.40 Status: PTD					
Fall Semester 2018					
CE355 Environmental Management	2 - 1	62	C	6.00	
MGT410 Project Management	3 - 0	79	B+	10.50	
ECO202 Engineering Economics	3 - 0	73	B	9.00	
Cum Cr: 125.0 GPA: 2.83 Cum GPA: 3.36 Status: PTD					
Spring Semester 2019					
CE367 Foundations and Pavements	2 - 1	73	B	9.00	
MGT450 Total Quality Management	3 - 0	55	D+	4.50	
CE413 Design of Hydraulic Structures	3 - 0	70	B	9.00	
RES492 Project	0 - 6	85	A	24.00	
Cum Cr: 140.0 GPA: 3.10 Cum GPA: 3.32 Status: PTD					
Industrial Training					
IE491 Industrial Training-IV	0 - 6		S		Audit Basis
Cum Cr: 146.0 Cum GPA: 3.32 Status: QFD					

Marks Obtained: 3024 , Total Marks: 3900 , Percentage: 77.54 %

END OF TRANSCRIPT
Degree Completed

Dean

Controller of Examinations

(Errors and omissions are subject to subsequent rectification)



A. BIN TALEB SWIMMING POOLS CO.



شركة عبدالله بن طالب لبرك السباحة

This is to certify that **Mr.M Hamza Bacha** is working with A.Bin Taleb Swimming Pools Company as a **QA/QC Inspector** from 20 April 2022 to 18 February 2024. During this period, his services were found satisfactory in carrying out the job duties.

His responsibilities were to:

- 1) Preparation of weekly progress reports.
- 2) Assist QA/QC Manager in preparation of quality relevant submittals.
- 3) Perform pre-inspection to ensure that all installed materials are within the standard in conformance to applicable drawings & Specs.
- 4) Report to the QA/QC Manager, control, and monitor all activities related to Quality.





142 ROAD MAINTENANCE BATTALION

TO WHOM IT MAY CONCERN

It is certified that Mr. M Hamza Bacha has been working with our Battalion as Engineer Quality (CL-II) from Sep 20, 2019 to March 22, 2022 on Lahore Ring Road Project. He has been good in execution and supervision of all activities related to roads and structures.

He has good character and has served our set up with honesty and is capable of working independently with self-motivation.

Dated: 22 March 2022



Maj

For Commanding Officer

(Bilal Ahmad)