

Clodualdo C. Velchez Jr

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Saudi Engineering Council No. **732819**

ISO Certified 9001:2015 **Certified QMS Lead Auditor**



POSITION APPLIED: QA/QC Manager

TOTAL YEARS OF EXPERIENCE: +20 Years

CAREER OBJECTIVE

To work and contribute, with my knowledge and expertise, to a reputable progressive company that offers challenging and professional enhancement in engineering and construction field.

WORK EXPERIENCE

Worked as a Quality Assurance (QA)/ Quality Control (QC) Manager in INCO Precast Concrete Factory

Working Experience in the following:

- *Experience in Precast Plant. Fabrication of Precast Elements, Hollowcore T-Beams and other precast elements.*
- *Experience in Industrial Engineering and petrochemical Plants Construction environment.*
- Review Inspection, Test and Plans (ITP's), quality plans, IFC drawings for approval and implementation.
- Conduct Inspections In conformance to Project Standard Specifications (ARAMCO Standard, SADARA Standard, Satorp Standard, Etc.) and International standard like ACI, AISC, AASTHO, ASTM etc.
- Knowledge on reinforced concrete, concrete testing and structural steel engineering.
- Earthworks Inspection which includes stone piling, load testing.
- Conduct Inspections for soil compaction testing, Foundation work, Formwork, Reinforcement and Concrete Placement.
- Conduct Inspections for Structural and Finishing of Buildings
- Knowledge in concrete cracks, repair and procedures.
- Knowledge in Roads, road make up and Asphalt concreting.
- Inspection and installation for underground piping which includes Fiber reinforce pipes (FRP) and Reinforced Thermosetting Resin (RTR) pipes.
- Structural Steel Inspection-Installation, Alignment, torquing, elevation, etc.
- Experience in Building Construction, Land Development, Project Management, Construction Schedule, Cost Engineering, Planning and Preparation of Bill of Quantities.
- Experience in Pre-cast concrete structures and Building installation.
- Carry Out Quality Audits, Quality Dashboard/PQI's.
- Ensure that the approved quality plans, drawings, ITP's etc. are complied with.
- Conduct inspections and implement Quality Assurance in all Structural and Civil Works which includes MCC's and storage buildings (Pre-Engineered Buildings).
- Inspection of Roads and Bridge Construction.
- Construction, Inspection and testing of Sumps and Cooling Tower.
- Surface preparation and Dry film Testing of Painting Coating.
- Conducts inspection on Fireproofing materials applied on vessels and skirts.

QUALIFICATIONS:

ISO 9001:2015 Certified QMS Lead Auditor

Passed the QMS Lead Auditor Course Last March 21- 25, 2021 which was certified by International Register of Certified Auditors (IRCA) and CQI with certificate no. 06630.

Philippine Board Certified

Passed the Philippine Licensure Board Examination for Civil Engineer. Proficient in computer applications of "MS Office" (Excel & Word). Knowledge in computer structural software design – STAAD Pro., SAP 2000 and Primavera Project Planner (P3). Fluent in both oral and written English.

Valid Saudi License: *Expiration date- October 2022*

PROFESSIONAL EXPERIENCE

Quality Assurance (QA)/ Quality Control (QC) Manager

INCO Precast Concrete Factory

Kingdom of Saudi Arabia

April 28, 2019 - Present

Job Description:

- Ensuring that the quality management system conforms to the requirements of ISO 9001:2015.
- Ensuring that the processes are delivering their intended outputs.
- Reporting on the performance of the quality management system and on opportunities for improvement in particular to INCO top management.
- Ensuring the promotion of customer focus throughout the organization.
- Ensuring that the integrity of the INCO quality management system is maintained when changes to the quality management system are planned and implemented.
- Ensuring the promotion of awareness of customer requirements throughout the organization.

Quality Assurance/ Quality Control (QA/QC) Supervisor

Sinohydro Saudi Arabia (SA) Construction Company Ltd.

Kingdom of Saudi Arabia

April 06, 2017- April 27, 2019

Project: Saudi Aramco Housing Project (AHOP)

Projects Includes: Consist of 8 Buildings, 4 Buildings Elementary School for boys and Girls (ES Buildings), 2 Buildings for Kindergarten School (KG Buildings) and 2 Buildings for Special Needs Boys and Girls (SN Buildings).

- **Coordinate and implement the overall Quality**

Quality Assurance/ Quality Control (QA/QC) Supervisor

Target Saudi Arabia (SA) Construction Company.

Kingdom of Saudi Arabia

November 23, 2015- April 5, 2017

Project Includes: Maintenance Building + Operations and Maintenance Building (OME Building, 2 Storey -Pre- Engineered Building) and External Works which includes Road networks, Parking shed and other MEP works.

Senior QA Inspector

Al Hoty Company Ltd.

Kingdom of Saudi Arabia

November 20, 2010- July 31, 2015

Projects:

Saudi Aramco Dow Company (SADARA) Project

Duration: November 3, 2013- July 31, 2015

Works in Chem. III Project under EO-ESS Assets:

Saudi Aramco Total Refinery and Petrochemical Company (SATORP) Projects

Duration: November 20, 2010- To November 2, 2013

Works in the following Packages:

- 1. Package 6 – Refinery Tank Farm Area**
- 2. Package 9 – Port Tank Farm and Loading Area**
- 3. Package 8 – Port Transfer Building Area**
- 4. Package 7 – Administration Building Facilities**

Senior QA Inspector

Saudi Arabian (S.A.) Kentz International

Kingdom of Saudi Arabia

March 21, 2007 - August 15, 2010

PROJECT NO.1: Package 13 Saudi Aramco Total Refinery and Petrochemical Company (SATORP) Projects

DURATION: December 1, 2008 to August 15, 2010

Temporary Camp Facility (TCF) and Plot 9 which is the Jubail Export Refinery Constructing New Roads and Bridge.

PROJECT NO.2: Saudi International Petrochemical Company (SIPCHEM) Expansion Projects

DURATION: March 21, 2007- November 30, 2008

Jubail Acetyls Complex (JAC) Phase 1 and 2

Projects Includes: Carbon Monoxide Plant (CO Plant), Vinyl Acetate Monomer (VAM) Plant, Acetic Acid Plant, Tankage and Utilities including cooling towers, Electrical Duct Bank, Central Control Building (CCB), Underground Piping Utilities which include Seawater Cooling System for Supply and Return, fire water line and sewer water lines, Sub Station Buildings for VAM and Acetic Acid area.

Civil QA/QC Inspector

Al-Nimran Consulting office

Kingdom of Saudi Arabia

January 3, 2004- February 25, 2007

PROJECT: KING FAHAD UNIVERSITY OF PETROLEUM AND MINERALS

Projects Includes: Computer Building and Multi storey Parking Building, a 5 storey building including basement and a 3 story multi-level parking, Student Housing Phase 1 and 2, Bachelor Housing, Classroom Building (Building 59), Road Construction around King Fahad University of Petroleum and Minerals Campus, Nakheel Mosque

Planning/ Civil Engineer

MARAFIQ/Saudi Oger LTD.

Kingdom of Saudi Arabia

September 30, 2001-November 24, 2003

Civil works projects within the Sea Water System (Marafiq) which includes the ff. Delamination repair of concrete walls and off take/return structures, Expansion joint repairs, Lateral pipes repairs – Concrete and FRP Pipes, Rehabilitation of existing building, Painting and Corrosion repairs, General Repair works

Project Site Engineer

MGS Construction/ Golden Haven Memorial Park

Las Pinas, Philippines

August 1995- April 1999

Housing Project:

CARISSA HOMES, La Trinidad Subdivision, Tierra Nevada Subdivision

PERSONAL DATA

- Date of Birth : December 19, 1972
- Place of Birth : Olongapo City, Philippines
- Nationality : Filipino
- Status : Married

EDUCATION

- **Bachelor of Science in Civil Engineering (BSCE)**
Mapua Institute of Technology Manila, Philippines, May 1994
- **Certified Civil Engineer**, Republic of the Philippines - **PRC No. 72182**

CERTIFICATION / COMMENDATION

- **ISO 9001:2008 Certified Lead Auditor**
- **Philippine Institute of Civil Engineers** (PICE- Al khobar Chapter) – Al khobar, KSA.
- **Certificate of Appreciation** from SADARA Program Quality (2015)
- **Certificate of Appreciation** from SATORP Quality Group (2013)
- **Certificate of Appreciation** from Sinohydro Saudi Quality Group (2018)

COMPUTER LITERACY

- Structural Design Program – Staad pro 2006
- Google Sketch up pro literate.
- Spreadsheet: **Microsoft Excel** (Microsoft Software, Inc.)
- Word Processing: **Microsoft Word** (Microsoft Software, Inc.)

TRAINING COURSES / SEMINARS ATTENDED

- **"Leadership and Communication Training"** Sadara Safety Group, SADARA Project Jubail Saudi Arabia March 25, 2015
- **"Life Critical Training- Confined Space"** SADARA Safety Group, SADARA Project Jubail Saudi Arabia February 09, 2015
- **"Structural Software design- STAAD Pro"**
Philippine Institute of Civil Engineer (PICE), Al Khobar Chapter, Saudi Arabia August 29-October 3, 2008 (Weekly Meeting)
- **"Application of SAP and its function in Plant Maintenance"**
(Marafiq Power User/ Andersen (USA)) Jubail, KSA, May 19-20, 2003
- **"Environmental and Infrastructural Development toward Urbanization"**
Philippine Institute of Civil Engineer (PICE), Quezon City Chapter, September 11-12, 1998
- **"Selected Topics in Planning and Construction"**
Philippine Institute of Civil Engineer (PICE), Manila Chapter, September 18-19, 1998