



GENESIS SEVILLA PERALTA

Al Mansoura Doha, Qatar
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SUMMARY OF QUALIFICATIONS

AREAS OF EXPERTISE

Over Fourteen (**14**) years total extensive experience in Detailed Engineering, Design, Project management, Construction, Procurement, Estimation, Maintenance, Start Up & Commissioning work in Oil and Gas, Petrochemical, Power Plants, MV/LV substation and Manufacturing Plants. Project management, Supervision and Implementation, Testing & commissioning of Large Project related to Electrical, Instrumentation and Telecommunication system including but not limited to **DCS ,SCADA/PLC, ESD/F & G system**, Gas analyzer, **HIPPS** system, **SDH/PDH** Telecom system, **MV/LV** Electrical system and **Cathodic Protection** System.

- ✓ Project Management/Implementation
- ✓ Strategic planning & execution
- ✓ Technical
- ✓ Analytical
- ✓ Team Leader

PROFESSIONAL EXPERIENCE

EDUCATION

SENIOR ELECTRICAL AND INSTRUMENTATION ENGINEER

AL YUSR TOWNSEND BOTTEM QATAR, DOHA QATAR
JANUARY 2007 TO APRIL 2019

DUTIES AND RESPONSIBILITIES:

- Review contract requirements for projects execution, organized the preparation of Technical Documents Register(TDR), identify requirements and scope of works: review specification process data sheets (PDS), Piping Materials specification(PMS), Piping and Instrumentation diagrams (P & ID's), Plot plan, General arrangement(GA) drawings, Review control philosophies, area of Classification drawings F & G ,DCS,ESD system specification and configuration and other relevant drawings. Establish contract review criteria, identify and resolves Discrepancies and divergence's from the original proposal through the instigation of technical queries to projects
- Verify and conceptualize the most optimum work route. Identify a clear scope of work/supply and accordingly plan/schedule the engineering activities and manpower resource. Identify and quantify total number of engineering deliverables, man-hour allocation, and format of delivery, time schedules and other requirements for execution of the work.
- Follow up, liaise with Client, Consultant and Coordinate any projects related issue in Design, material specification, procurement and construction stage.
- Develop Manpower charts and schedules, recommend, assign and distribute manpower for the execution of engineering activities within budgeted project man-hours. Recommend cost effective measures to reduce overall

✓ Technological Institute of the Philippines-Manila

B.S. Electronics and
Communication Engineer

[March 2001]

AFFILIATIONS

[Certified Member]

[Integrated Institute of Electrical
Engineers- Doha Qatar Chapter]

[Philippines Instrumentation and
control Society-Manila PhilS.]

manpower costs.

- Organize the preparation of equipment and material specifications and data sheets, administer the development of detailed engineering calculations and drawings including the preparation of the design basis document, Bill of Materials Block Diagrams, Equipment system specifications, cable routing, control room layouts, C & E Diagrams.
- Involved the Estimation of E & I Tender Bids includes Project review. Materials specification, related Engineering suggestion, modification, Material take-off and technical selection of the material for approval of client
- Attending Bid meeting and site visit.
- Overseeing the Activity of E & I group from schedule work and assess its day to day progress
- Planning, scheduling and supervising the Activities of E & I activities on assigned project. This included but not limited to Manpower scheduling, Development of P&ID, Loop and Location Drawings, Installation Details and Instrument Selection and commissioning.
- Prepare Method statements and Develop Pre commissioning and Commissioning Package.
- Supervise and monitor Testing and commissioning activities. Coordinate, schedule and arrange specialized system vendor for their specific Control system work task.
- Lead and supervised and monitor the preparation of As built drawings, documents, vendor drawings, Dossier, SPIR, CMMS and Project Close out reports.

PROJECTS COMPLETED

[CLIENT: Qatar Petroleum (QP) Qatar Gas, Qchem Al Udeid Airbase POWER TECH Independent Power Plant]

LC15100400- EPC OF SHIFTING OF WATER NETWORKS SCADA TO NEW DWCC BUILDING
(JULY 2015- DECEMBER 2018)

GC13103500-EPC OF STREET LIGHTING FROM ROADS PWI-3 TO PWI-6 IN DUKHAN FIELDS
(JULY 2014- AUGUST 2015)

EPC OF NATURAL GAS SUPPLY TO AUAB (POWER TECH IPP)
DECEMBER 2012- FEBRUARY 2014)

EPC OF FUEL TANK CENTRIFUGE UPGRADE AT AUAB IPP
(NOVEMBER 2011 - DECEMBER 2012)

GC07154BO-FSD EPC OF REMAINING WORKS IN JRC, BMW, JALEHA & KMDS
(AUGUST 2010 - SEPTEMBER 2011)

**GTC07-154 –FSD EPIC OF WATER DISTRIBUTION SYSTEM
UPGRADE IN DUKHAN FIELDS
(AUGUST 2008 - JULY 2010)**

**SC07700 FSD –REPLACEMENT OF POTABLE WATER PUMP
PRESSURE CONTROL SYSTEM IN DSSA
(JANUARY 2008 - JULY 202008)**

**GTC 07/113-OED EPIC OF MISCELLANEOUS INSTRUMENTATION
WORKS IN DUKHAN FIELDS
(NOVEMBER 2007 - JULY 2008)**

PROFESSIONAL EXPERIENCE (LOCAL)

PERSONAL INFORMATION

E & I ENGINEER

WELL TECH SERVICE CORPORATION
MANDALUYONG CITY, PHILIPPINES
(JANURY 2004-DEC. 2006)

[Date & place of Birth]

✓ 28th September 1976, Manila
Philippines

SITE E & I ENGINEER

DOORTECH SYSTEM INC. PHILIPPINES
150 P. Tuazon cor. 5th Avenue, Cubao, Quezon City
(FEB. 2002- DEC 2003)

[Nationality]

✓ Filipino

[Current Location]

E & I ENGINEER MAINTENACE ENGINEER

ASIAN RENAL CARE PHILIPPINES INC.
QUEZON CITY, PHILIPPINES
(DEC 2001-JAN-2002)

Doha , Qatar

SEMINARS AND TRAINING

STARDOM PLC SCADA SYSTEM & FAST TOOLS ENGINEERING SOFTWARE OPERATION AND HANDS ON COURSE YME MIDLE EAST TRAINING CENTER,DOHA ,QATAR	February 1- 3 ,2010
GAS DETECTION USE, APPRECIATION ANDCALIBRATION COURSE FO DRAEGER POLYTRON PULSAR 2 QP DUKHAN,QATAR	March 2010
PERMIT ISSUER.RECEIVER QP Dukhan, Safety dept.	March 4,2008
Gas Flow Measurement Application using Differential Pressure Cone Meter, Its Benefits and Scanner 2000 application in Oil and Gas Industries Organized By: ISA Qatar Section Ramada Plaza Hotel, Doha Qatar	May 5,2008
Smart Wireless Application for Process and Plant Management Organized by: Emerson Process Management Al dana Club, Doha Qatar	May 19, 2008
CONTROL VALVE APPLICATION AND CALIBRATION WSC Conference room # 611 shaw Blvd. Mandaluyong City,Philippines	May 26-27, 2006
CONTROL LOOP AND APPLICATION WSC Conference room # 611 Shaw blvd. Mandaluyong City,Philippnes	May 19, 2006
DIMENSIONAL METROLOGY WSC Conference and Laboratory room# 611Shaw Blvd. Mandaluyong City, Philippines	August 13, 2005
INSTALLATION,CONFIGURATION,PROGRAMMING,START UP AND COMMISSIONING OF TEMPERATURE CONTROLLER/RECORDER WSC Conference Room # 611 shaw blvd, Mandaluyong City, Philippines	April 2005
BASIC INSTRUMENTATION AND CALIBRATION WSC Conference and Laboratory room # 611 Shaw blvd. Mandaluyong City, Philippines	May 30, 2005
CREATING A CORPORATE CULTURE FOR VALUES FORMATION AND WORK EXECELLENCE ATTITUDE Executive Development Academy of Manila Philippines	June14, 2003
SYNCHRONOUS DIGITAL HIERARCHIE	September 13, 2001

DIGITAL TELEVISION TIP Audio Visual Room 3 rd Flr. Arlegui Bldg. Quiapo,	August 31, 2001
DIGITAL MICROWAVE SYSTEM 4 th flr. Don Lorenzo Bldg. P.Paredes St., Sampaloc Mla.	June 2001
FIBER OPTIC SYSTEM 4 th Flr. Don Lorenzo Bldg. P. Paredes St., Sampaloc Manila	January 2001