



REGISTERED CIVIL ENGINEER
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More than Twenty (20) years' experience in Project Management, Procurement (Bids and Tendering) Cost Control and Quantity Surveying, Planning, and Project Supervision and Management of Infrastructure (Tunnels-TBM and Open Cut, Roads, Bridges and Expressways, Waste to Energy-Power Generation Plant, Waste Water Treatment Plant, Petrochemicals-Oil and Gas Plant, High Rise Buildings, Commercial and Residential Construction. Experience in Operation and Maintenance (O&M) for Refining and Petrochemical

PROFESSIONAL EXPERIENCES:

Department of Education (DEP-ED)
Cordillera Administrative Region (CAR)
September 2021- February 2022
NEAP Phase 2, Repair and Rehabilitation Project
NEAP Building Teachers Camp, Baguio City
Highly Technical Consultant (HTC) Project Management

DUTIES AND RESPONSIBILITIES

- Conduct regular on-site inspection of on-going Phase 2 construction of NEAP Baguio and submit report of findings, recommendations and status of implementation to National Educators Academy of the Philippines (NEAP) Department of Education(DEP-ED) CAR and OSEC (Office of the Secretary- DEP-ED)
- Review, evaluate and validate work accomplishment reports of the contractors, billings, as built plans, and submit report on findings.
- Provide technical assistance to NEAP to ensure proper project implementation.
- Regularly coordinate with National Educators Academy of the Philippines (NEAP)Department of Education (DEP-ED) CAR, and OSEC (Office of the Secretary) on the progress of the implementation of the project
- Monitor and evaluate the implementation of the Phase 2 construction of NEAP Baguio City Repair and Rehabilitation Project.

ACCIONA Construction Philippines
January 2021 up 3rd August 2021
South-Line Commuter Railway Projects (SCRP)
21st Floor Enterprise Tower 2, Paseo de Roxas
cor Ayala Ave., Makati City, Philippines
Lead Procurement Engineer-Civil Engineer
Bids and Tender Department

DUTIES AND RESPONSIBILITIES

- Lead the Procurement Team with the JV Partners, outsourcing of Request for Quotation (RFQ) from Subcontractors/Suppliers for materials and equipment, review their proposals for accuracy of pricing and compliance to the specifications, plans and requirements of the Client.
- Lead and coordinate with the team in preparing Tender Documents such as Form of Tenders, Instruction to Tenderers, Drawings, Specifications, Bill of Quantities, Draft of Subcontract Agreement, Programme, Term Sheet, Scope of Works, EHS Plan and Procedures, and the Quality Control Plan, and submit it to the Estimating Department for approval and issuance to the possible Tenderers as listed in JV Vendors Master List.
- Collect all the Tenders returned and will coordinate with the Estimating Department based in Madrid, Spain for evaluation, coordinate to choose which unit rates will be used in the Client Tender proposals, and report to Bids Steering Committee.
- Responsible for creating and supervising the procurement schedule/planning in coordination with the Scheduling, Engineering and Construction teams, developing and buying materials, parts, supplies and equipment in a timely and cost effective way while maintaining appropriate quality standards and specifications.
- Work during the Tender phase in the corporate system (Procur-e) in accordance with the Procurement Procedure. 4. Maintain a Register of Acceptable Subcontractors / Suppliers in accordance with the company management system requirements
- Lead the team in issuing important documents during Pre Contract. (Post Tender Addendums).
- Coordinate with the member of the Technical Team to collect information when there are Technical Queries.
- Lead and coordinate the team in preparation of Cost Comparison Analysis (CCA) as part of Pre-tender evaluation.
- Review, analyze and evaluate proposals submitted by approved Contractors /Sub-Contractors and Suppliers.

LEIGHTON Contractors Asia Ltd. **February 2018 to November 2020**

- 1. P1602-CAVITE LAGUNA EXPRESSWAY Projects (CALAX) Cavite Section**
Kawit, Cavite, Philippines
Sr. Procurement Engineer / Civil Engineer
- 2. P1802-MPT South Headquarter Building Project**
Alapan II-B, Imus, Cavite, Philippines
Sr. Procurement Engineer / Civil Engineer
- 3. P1316-NLEX Harbor Link Segment 10-R10 Exit Ramp Project**
Caloocan City, Philippines
Quantity Surveyor (Seconded)
Commercial Departments

DUTIES AND RESPONSIBILITIES

- Lead the team in preparing Tender Documents such as Form of Tenders, Instruction to Tenderers, Drawings, Specifications, Bill of Quantities, Draft of Subcontract Agreement, Programme, Term Sheet, Scope of Works, EHS Plan and Procedures, and the Quality Control Plan, Outsource possible Tender Subcontractor.
- Lead the team in issuing important documents during Pre Contract. (Post Tender Addendums).
- Coordinate with the member of the Technical Team to collect information when there are Technical Queries.
- Lead and coordinate the team in preparation of Cost Comparison Analysis (CCA) as part of tender evaluation.
- Lead and Supervise in the Procurement of major (Subcontract Work Package) and minor miscellaneous requirement as per Leighton Standards and Procedures.

- Lead the Procurement team to ensure that all Subcontractors are completed the Pre-Qualification evaluations prior to Tender Stage.
- Lead the Procurement team to ensure that all projects expenditures are well documented prior to the approval in JDE, Leighton process and procedures in approval of expenditures.
- Lead the Procurement team in interfacing with co-engineers; secure all necessary documents, plans and specifications required to assessments of a comprehensive proposals.
- Review, analyze and evaluate proposals submitted by approved Contractors /Sub-Contractors and Suppliers.
- Determine, develop construction methodology and standards as they are defined by the bid documents and create construction standards for estimating systems.
- Lead the team in outsourcing of quotation from Subcontractors, materials and equipment suppliers, review their proposals for accuracy of pricing and compliance to the specifications, plans and requirements of the Client.
- Lead the team in performing quantity take off of materials, labor and equipment's and prepare estimates in compliance with the Bid documents.
- Prepare monthly application for payments including supporting documents for Subcontractors and Suppliers.

PROJECT HANDLED

Position : Sr. Procurement Engineer / Civil Engineer
Project Name : CAVITE LAGUNA Expressway Project (CALAX)
Cavite Section
: MPT South Hub- Headquarters Building Project

Project Description:

The Infrastructure Project, a 28 Kilometers, dual lane Expressway Project, with 33 Bridges. The Cavite-Laguna Expressway (CALAX) project is a high-speed road network between Cavite and Laguna provinces located south of Manila, Philippines. Construction began in June 2017, while commissioning is expected in July 2022.

The closed-system tolled expressway will connect the South Luzon Expressway (SLEX) to the Manila-Cavite Expressway (CAVITEX). The total cost of the project, including government and private sector costs, is estimated to be PHP35.42bn (\$805m).

The Department of Public Works and Highways (DPWH) of the Philippines is managing the project under a public-private partnership (3P) arrangement.

KAJIMA Philippines Incorporated

August 2017 to February 2018

DENSO Industrial Manufacturing Plant Expansion Project

Carmelray Industrial Park 1, Canlubang, Calamba City, Laguna, Philippines

Sr. Quantity Surveyor / Subcontract Engineer

Project Management Group

DUTIES AND RESPONSIBILITIES

- Interface with co-engineers; secure all necessary documents, plans and specifications required to assessments of a comprehensive proposals.
- Review, analyze and evaluate proposals submitted by approved Contractors /Sub-Contractors and Suppliers.
- Determine, develop construction methodology and standards as they are defined by the bid documents and create construction standards for estimating systems.
- Outsource quotation from materials and equipment suppliers, review their proposals for accuracy of pricing and compliance to the specifications, plans and requirements of the Client.
- Perform quantity take off of materials, labor and equipment's and prepare estimates in compliance with the Bid documents.
- Maintain current knowledge of Philippine and International codes and standards.

- Produce parameter report based on completed drafts, recap and final bid packages.
- Provide timely re-estimates and re-designed or value engineered projects or bids.
- Any task directed by immediate supervisors and Top Management.

PROJECT HANDLED

Position : Sr. Quantity Surveyor / Sub Contract Engineer
Project Name : DENSO Industrial Manufacturing Plant
Expansion Project- Motor Parts & Vehicle
Service Parts (MPVS) – DENSO

Project Description:

The plant manufactures various automotive parts such as meter cluster, air-con, radiator, compressor, smart key and sonar sensor. It distributes aftermarket products: wiper blades, spark plugs, horn, CDI, relay, AC generator, bus air-con, AC service parts, Diesel service parts and accessories such as ionizer and hand scanner.

SAUDI ARAMCO TOTAL Refining and Petrochemicals Co. (SATORP) / SRACO

March 2014 up to June 2016

MIE Building, SATORP Plant

Jubail Industrial City 2, Kingdom of Saudi Arabia

Quantity Surveyor /Civil Engineer

Coke Handling System Unit / Special Maintenance Contracts

Contracts Unit, Maintenance & Logistic Division

Operation and Maintenance (O & M)

DUTIES AND RESPONSIBILITIES

- To develop comprehensive Quantity Surveying procedures, techniques, methodologies, guidelines for surveying with formats and reporting system to establish accurate bill of quantity / material take off.
- Analyze proposed scope of procurement, materials equipment, contracts, amendments and Change Orders.
- To understand, interpret and implement international standards and specification drawings, technical, contractual and commercial documents for analyzing and evaluation of SOW (Scope of Works) / RFP (Request for Proposal).
- Identify and define accurately detailed evaluation of all required resources and quantities by means of cost and quantity studies, verification survey and analysis.
- For budget control, each Contractor monthly claims are recorded and monitored properly to identify and forecast future expenditures.
- Assist for resource and quantity and cost review on vendor's proposals and recommendations, including focus on proposals and resources /quantity loading/ material take off, standard specification and method of measurements with comments/remarks for accurate estimation.
- To support for recommendations of bill of quantities, material take off, calculation and recommendations with factual or logical and analytical data and reports.
- Assist in negotiating, analyzing & finalization of RFP's and day-to-day activities as and when required/directed including Management meetings.
- Random Inspection of works undertaken by the Maintenance Contractor to ensure compliance with the requirements specified in the Contact agreement.
- To follow up and issue work progress reports from Contractor/Vendors to meet timely completion of task/SOW for end user's requirements.

PROJECT HANDLED

Position : Quantity Surveyor / Engineer
Project Name : SAUDI ARAMCO TOTAL Refining and Petrochemicals Company (SATORP)

Project Description

SAUDI ARAMCO TOTAL Refining and Petrochemicals Company (SATORP) is a Refinery and Petrochemicals complex, which will process 400,000 barrels per day of Arabian Heavy Crude Oil and will produce the following products;

- Low Sulphur transportation fuels (gasoline, diesel and jet fuel) which will meet the highest standard and specification in USA, Europe and Japan.
- Petrochemicals; (Paraxylene, Benzene, and Propylene)
- Other products including Petroleum Coke and Sulphur.

SATORP will be one of the largest and most complex refineries in the world. A refinery this size and of this complexity, will no doubt be one of the wonders of the Oil and Petrochemical Industry.

SK Engineering & Construction Co., Ltd.
September 2013 to January 2014
Khursaniya, Jubail Industrial City, Kingdom of Saudi Arabia
Sr. Quantity Surveyor / Civil Engineer
Project Controls Department

DUTIES AND RESPONSIBILITIES

- Responsible for the Evaluation and Reconciliation of Subcontractor's Progress Claims.
- Responsible for the Evaluation and Reconciliation of Change Orders / Variation Orders, collecting documents to validate / confirm their claims, coordinating with respective concerned departments.
- Responsible for the Preparation of Tender Documents (Request for Proposals) outsourcing of possible Tenderer's / Bidder as per Saudi Aramco approved Subcontractor.
- Responsible for the Preparation of Commercial Bid Analysis (CBA) and Technical Bid Evaluation (TBE) endorsed / recommend as per the result of the evaluation.
- Undertaking cost analysis, preparing and analyzing costing for tenders.
- Coordinate Subcontracts development, compilation, sourcing, pre tenders, invitation of Tenders, evaluation of proposal received including request for qualifications.
- Undertaking cost analysis, preparing and analyzing costing for tenders.
- Quantity and Materials take-off.

PROJECT HANDLED

Position : Sr. Quantity Surveyor / Civil Engineer
Project Name : SAUDI ARAMCO Wasit Gas Program

Project Description

The Project, SAUDI ARAMCO Wasit Gas Plant, will process sour Gas from Arabiya and Has bah offshore fields at a combined rate of 2,500 MMSCFCD in four (4) trains. Each train has a capacity of 625 MMSCFCD. Fractionation facilities located at the Wasit Gas Plant to process the C2 + feed from Khursaniyah Gas Plant and the additional ethane gas (C2+) NGL Volumes generated from Shay bah NGL recoveries facilities. NGL fractionation facilities will also fulfill the In-Kingdom demand for Petrochemical feedstock.

NGL Fractionation facilities primary processing objective is to produce the following products:

- Gaseous ethane products.
- Non refrigerated liquid propane product.
- Non refrigerated liquid butane product.
- Natural Gas (N.G.) Condensate
- The major facilities to be designed and installed as part of the project include:
- Two (2) C+ feed working storage surge bullets are provided.
- A third C+ emergency bullet is also provided with identical capacity. These 3 bullets have a nominal capacity of 10,000 bbl. One product bullet is provided for each product: propane, butane and NG Condensate.

Samsung Engineering Co. Ltd.
January 2012 – February 2013
Muharraq, Kingdom of Bahrain
Sr. Quantity Surveyor / Subcontract Engineer
Project Control Department

DUTIES AND RESPONSIBILITIES

- Manages all cost relating to Infrastructure, Building, Civil Works and Micro Tunneling and Pipe Jacking projects.
- Cost analysis and reporting on all scopes of the project, responsible for the integrity and correctness of the cost reports.
- Seek to minimize the costs of the project and enhance value for money, while still achieving the required standards and quality.
- Develop and documents control estimates ensuring that these products reflect the approved project design/execution scope.
- Undertaking cost analysis, preparing and analyzing costing for tenders.
- Develop and analyze Subcontract documentation (interpretation of Contract scope and Terms and Conditions)
- Coordinate Subcontracts development, compilation, sourcing, pre tenders, invitation of Tenders, evaluation of proposal received including request for qualifications.
- Post award coordination of Subcontract variation, including evaluation of Subcontractor's claim and defending claims from Subcontractors.
- Monitoring and appraising the performance of Subcontractor in the areas of cost control, progress measurement and control.
- Review cost bases of Subcontractor's change proposal, review and endorse change orders-monitor, analyze report of Subcontractor's invoices.
- Quantity and Materials take-off.
- Review and approved bar bending schedule with corresponding code actions.

PROJECT HANDLED

Position : Sr. Quantity Surveyor / Subcontract Engineer
Project Name : Muharraq STP and Sewer Conveyance Systems

Project Description

The Project, 27 years Build Own Operate and Transfer (BOOT) The scope of the project comprises the construction of the Wastewater Treatment Plant and related facilities, the construction of a Sewer Trunk Main and WWCN (Micro Tunneling- Tunnel Boring Machines) for the connection of 24 existing WWPS to the Sewer Trunk Line Main. Following are the requirements:

- The construction of a new Sewage Trunk Main approximately 16 km in length by Tunnel Boring Machine (TBM) diameter varies from 1.8m, 1.4m and 1.0m from the WWPS B11 to the plant to be constructed as Deep Gravity Sewer (DGS)

- The construction of a Greenfield Sewage Treatment Plant and Sea Outfall of 1.5 Km in length capable of treating raw influent to the TSE Specifications with an influent Treatment Capacity of 100,000m³/day (daily average influent flow)
- The adaption of WWPS B1 in order to divert the current flow and to receive wastewater from existing WWPS A3.
- Construction of Intermediate Lifting Station for the Sewer Trunk Main.
- Construction of a Terminal (inlet) Lifting Station at the Plant.
- Construction of local limited collection network and connection to Sewer Trunk Main.

Keppel Seghers Engineering Singapore Pte. Ltd. (EPC Contractor)

February 2009 – April 2011

Doha, Qatar

Sr. Quantity Surveyor / Subcontract Engineer

Contract & Procurement Department

DUTIES AND RESPONSIBILITIES

- Pre-Contract Quantity Surveyor- Prepare Commercial Bid/Tender analysis for the four (4) Transfer Stations (Doha West, Doha South, Industrial Area, and Dukhan Area) the works includes Civil & Structural works, Mechanical Equipment and Piping Installation, Electrical and Instrumentation Works, HVAC and FDAS. The 4 Transfer Station Cost USD 50Million.
- Post Contract Quantity Surveyor-Site Re-Measurement reconciliation and Final Contract Settlement (Contract Close Out) Infra- Structures, Civil and Structural Works, and Site Utilities.
- Cost reporting to the Project Finance Officer for all approved Contractor invoices, monitor the budget, and project possible budget over runs.
- Sub-Contract administration for Infrastructures, Civil Structural, Site Utilities, Mechanical Equipment and Piping Installation, and Electrical and Instrumentation Work packages.
- Site Re-measurements, monitoring & tracking of progress works. To coordinate with Sub-Contractors representative regarding problems encountered in their scope of work and progress.
- Quantity and Materials take-off.
- To evaluate, reconcile variation orders
- Discuss to the immediate superior the developments, progress and problems encountered on the assigned task and responsibilities.
- To prepare cost evaluation based on Contractor accomplishment
- To prepare budget forecast to be paid to Contractor.

PROJECT HANDLED

Position : Sr. Quantity Surveyor / Cost Engineer
Project Name : Power Generation Plant, Qatar Domestic Solid Waste Management Centre (DSWMC)

Project Description

The Power plant, 25 years (BOOT) with an area of 300 Hectares was designed to maximize recovery of resources and energy from waste by installing state of the art technologies for separation and recycling, waste-to-energy and composting technologies. The plant will be the first of its kind in the region and will set a benchmark for the future solid waste management in the Gulf Region.

The commercial and household waste of Qatar will be collected and transported by collecting trucks to four new Transfer stations. The waste will be transported to the Domestic Solid Waste Management Centre (DSWMC) where the following facilities will be located.

- a. Separation and Recycling Plant- with a capacity of 20 tones per hour will separate the organic waste from inorganic and oversized waste fraction, containing metals, glass and plastic.

- b. Waste to Energy Plant – consist of three incineration lines, each with a daily capacity of 504 tons per day of refuse as fuel.
- c. Composting Facility-organic portion of the solid waste will be recovered and treated organically in a two storage an aerobic digestion and composting facility.
- d. Engineered Solid Waste Landfill-in organic waste that cannot be recovered will be send to landfill that will be also the final destination of ashes produced during combustion.
- e. Construction and Demolition Waste Recycling Plant-designed to treat 5000tonnes per day of waste arising from the extensive construction activity.

TAISEI CORPORATION
December 2007 – January 2009
Dubai, United Arab Emirates
Quantity Surveyor / Civil Engineer
Project Control Department

DUTIES AND RESPONSIBILITIES

- Control construction costs by accurate measurement of the work required on a regular basis.
- Enables to settle issues, value the works fairly and regularly, project final costs, avoid disputes and ensure the effective progress of a project.
- Prepares of monthly cost accomplishment reports (Road works, Bridge works, Tunnel Underpass works)
- To prepare of monthly progress cost billings (Road works, Bridge works, Tunnel Underpass works)
- To evaluate Sub-Contractor's Progress
- To prepare Sub-Contractor's Monthly Payment Certificate
- To coordinate with Sub-contractor's representative regarding problems encountered in their scope of work and progress
- To prepare material quantity take-off and cost estimates
- To prepare change orders and variation orders
- Discuss to the immediate superior the developments, progress and problems encountered on the assigned task and responsibilities.
- Provide solutions to contractual and technical problems encountered in the project.
- Experienced liaising with suppliers and subcontractors in order to prepare the take off.

PROJECT HANDLED

Position : Quantity Surveyor / Civil Engineer
Project Name : R829/1 (Widening of Arabian Ranches Interchange) 12 Bridges, 2 Tunnel Underpasses, Roads Construction and Widening

Project Description

This junction is currently a roundabout at the intersection of Emirates Road and Umm Suqeim Road. The proposed configuration provides free flow traffic in all directions. All left turn movements are served with directional ramps. The proposed configuration has no weaving segments. Collector Distributor (CD) roads are provided along Emirates Road in both directions to allow access to/from Arabian Ranches and Athenopolis. U-turns are provided in all direction. The number of lanes for each movement was determined based on the future turning volumes for the year 2017. An exclusive link is provided to access Motor City through the interchange. This link allows people to and from Motor City in all directions.

A connection is provided within the interchange for people coming from Abu Dhabi to access Arabian Ranches development through the Northbound Emirates CD road. Similarly, another connection is provided within the interchange for people coming from Dubai to access Athenopolis development through Southbound Emirates CD Road.

In addition, Umm Suqeim Road on the Gulf side of the interchange is upgraded from a 4-lane divided facility to 8-lanes. Similarly, Al Qudra road is upgraded from a single carriageway to 4-lanes each direction from the interchange to the outer Bypass. Two new signals are proposed along Al Qudra Road to provide accessibility to Dubai Studio City and Motor City.

Originally, the project conceived with 13 bridges, the design has been altered to incorporate 11 bridges, with the remaining two lanes to become an underpass through a cut and cover tunnel.

ASIAN TECHNICON MANAGERS AND CONSULTANTS INC. (ATMCI)

September 2006 – December 2007

Quezon City, Philippines

Project Quantity Surveyor/ Civil Engineer

Project Management Team (PMT)

DUTIES AND RESPONSIBILITIES

- Evaluates valuation cost reports submitted by Contractors for construction of 23 Storey Residential building. Works includes, Waste Water Treatment Plant (Sewer Treatment Plant), Land Development, Road works, Site Utilities, Civil and Structural Works)
- Prepares Interim Payments Certificates as evaluated, reconciled and endorsed for payments.
- Evaluate Change Orders and Variations.
- Assessed, Evaluate, reconciled change orders, cost proposal with different trade of Contractors, and endorsed reconciled proposal to the Owner for payment.
- Assigned as Inspector In Charge for the Completion of Waste Water Treatment Plant (Sewer Treatment Plant), Main Roads, Site Development and Site Utilities, Construction of Clubhouse and Swimming Pool,
- Assigned as both Landscape and Hard -escape Inspector.
- Manage and coordinates with the Owner Representatives (Resident Engineer), Third party Consultants and different trades contractors involved in the project. Anticipate activities in order to meets contractor target of completion.
- Assigned as both Landscape and Hard -escape Inspector.
- Understanding of both cost and technical issues related to tender documents
- Experienced liaising with suppliers and subcontractors in order to prepare the take off
- Representative of the Construction Management Team for the Bidding of different trades project (Project Sub Contract).

PROJECT HANDLED

Position	:	Civil Engineer / Project Quantity Surveyor
Project Name	:	Avida Towers New Manila – 5 Towers 22 Storeys Residential Condominium

Project Description

The Project is a master-planned community of five affordable condominiums for middle-income earners. When completed, the project will boast of centralized amenities and lush landscaping.

Tower 2, a 23-storey building, has 2 floors allotted for 68 parking slots and 21 floors for residential purposes. For additional convenience the unit owners, there is one garbage chute available per floor. There are also drying cages for each unit located at the roof deck. The building is designed to provide all units and even hallways with natural lighting and ventilation. This achieved by designing the buildings with light well, panoramic windows and high ceilings.

The project is a joint venture of Avida land Corporation and Diamond Motors Corporation

V&SP DESIGN BUILDERS
March 2003 – September 2006
Quezon City, Philippines
Sr. Project Engineer / Quantity Surveyor
Construction Department

DUTIES AND RESPONSIBILITIES

OFFICE:

- To prepare monthly accomplishment reports
- To prepare progress billings
- To prepare project schedules, Pert CPM, Bar Chart and S-Curves
- To prepare material quantity take-off and cost estimates
- To prepare change orders, variation orders and time extension request
- To supervise preparation of fabrication drawings and methodologies

SITE:

- To Supervise civil works such as fabrication and installation of reinforcing steel bars, concreting and fabrication and installation of form works system.
- To ensure proper implementation of approved plans and specifications
- To ensure strict compliance of approved methodologies, schemes, schedules, etc.

OTHERS:

- Discuss to the immediate superior the developments, progress and problems encountered on the assigned task and responsibilities.
- Provide solutions to technical problems encountered in the project.

PROJECTS HANDLED

Position : Project Engineer / Cost Engineer
Project Name : Various Commercial Building / High End Residential Buildings

ESTOREL CONSTRUCTION
December 2001 – January 2003
Quezon City, Philippines
Project Engineer / Quantity Surveyor

OFFICE:

- Estimating Government projects, preparing Bid Documents and requirements including Projection of Cash Flow and construction work schedule and activities.
- Prepares shop drawing for the approval of Project Manager. Supervises construction work to ensure the compliance with the prescribed specification quality of work, work schedule and contract.
- Attend site meeting to assessed and monitor periodically the status and the implementation of the project To prepare formworks fabrication drawings and methodologies using AutoCAD
- To prepare project schedules, Pert CPM, Bar chart and S-curve using MS Excel and MS Project
- To prepare material quantity take-off (formworks, concrete and reinforcing steel bars)

SITE :

- To Inspect civil works such as fabrication and installation of reinforcing steel bars, concreting and fabrication and installation of form works system.
- To ensure proper implementation of approved plans and specifications
- To ensure strict implementation of approved methodologies, schemes, schedules, etc

OTHERS :

- Discuss to the immediate superior for developments, progress and problems encountered on the assigned task and responsibilities.
- Provide solutions to technical problems encountered in the project.

PROJECTS HANDLED

Various Horizontal and Vertical Projects

EDUCATIONAL BACKGROUND:

University of Northern Philippines Vigan City

- Bachelor of Science in Civil Engineering

Pangasinan Merchant Marine Academy Dagupan City

- Bachelor of Science in Marine Transportation

AWARDS

- **BEST EMPLOYEE OF THE YEAR 2012**
Muharraq STP and SCS Project
Samsung Engineering Co., Ltd.
Kingdom of Baharain
- **CERTIFICATE OF APPRECIATION 2015**
SAUDI ARAMCO TOTAL Refining & Petrochemicals Co.
Jubail Industrial 2
Kingdom of Saudi Arabia

AFILIATION/ACCREDITATION

- **Saudi Council of Engineers –Kingdom of Saudi Arabia**
Membership No. : 170394
- **Philippine Regulation Commission (PRC) -**
License. : 009301

SEMINARS AND TRAININGS:

1. Title : Computer-Aided Drafting and Design (AUTO-CADD)
Crescent Technology Institute
Place : P.Paredes St., Sampaloc, Manila
2. Title : Computer-Aided Construction Project Mgnt. (PRIMAVERA P3)
Crescent Technology Institute
Place : P.Paredes St., Sampaloc, Manila
3. Title : Computer-Aided Cost Estimate for Building Construction
Crescent Technology Institute
Place : P.Paredes St., Sampaloc, Manila

4. Title : Computer–Aided Structural Design and Analysis (STAAD Pro)
Microcadd Technologies
Place : 5th Flr. Dona Consolascion Bldg. 602 Gen. Santos Ave., Cubao,
5. Title : Project Construction Management Refresher Course
ATMCI – Head Office
Place : The Peak Tower, L.P. Leviste St., Salcedo Village, Makati City
6. Title : SAP (Basic Training Course)
SAUDI ARAMCO TOTAL Refining & Petrochemicals Co. (SATORP)
Place : Administration Bldg. SATORP Plant, Jubail 2, Kingdom of Saudi Arabia.
7. Title : SAP (GOOD Receipts Training Course)
SAUDI ARAMCO TOTAL Refining & Petrochemicals Co. (SATORP)
Place : Administration Bldg. SATORP Plant, Jubail 2, Kingdom of Saudi Arabia.

SKILLS/KNOWLEDGE:

- Field Supervision and Construction Management
- Quantity Take-off/Detailed Estimates/Cost Estimates
- Planning and Scheduling
- Drawing, Drafting
- Computer Literate (Proficient in MS Office-Word & Excel, knowledgeable in MS Project, Primavera P3, Structural Analysis and Design (STAAD Pro) and Auto CAD

I hereby certify that the above information's are true and correct.

Rewel Dela Cruz Valderama