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CIVIL ENGINEER / ESTIMATOR

Professional Summary:

- Construction and Engineering experience in various fields across the UAE
- Underground Sewer and Drainage lines, Pressure Pipeline (Potable Water and Irrigation), Pipe Jacking, Microtunneling, Deep Excavations and Civil Works
- Coastal and Marine Infrastructures Structural Steel Jetty, Revetments, Concrete Pier Repairs
- Interior Fit Out and Office Eng'g experience on High Rise Residential Bldgs. and Villas
- A solid 2-year experience as a Commercial Bank Real Estate Appraiser and Credit Investigator

Selected Accomplishments:

- Ensured long lead structural steel materials amounting to *AED 4.5M* for Steel Jetty are within budget, specifications, specified country of origin, and delivered on time in Kuwait
- Created CCS Candy Master file and data base as company's tendering framework
- Projects Tendered and Awarded:
 1. 400 Man Camp German Forces, Erbil Int'l Airport, Iraq – *AED 15.3M*
 2. Food Warehouses & Infrastructure in Bamako & Gao, Mali, West Africa – *AED 23.3M*
 3. 1000 Man Camp in Bangui, Central Africa – *AED 18.7M*
- Administered and ensured the rectification of construction defects and client hand over of more than 2000 apartments and villas at the 11 Towers Business Bay, Dubai, UAE

Professional Work Experience:

Company: Waagner Biro Bridge Gulf (Egis Group) - *Dubai, UAE*

Duration: April 12, 2023 to Present

Position: *Estimator*

Client: Nakheel Properties and Roads and Transport Authority

Projects Types: Pedestrian Link Bridges and Beach Maintenance

- Prepare Pre Tender Approval Forms and in house project specification documents
- Preparing and Sending RFQ packages to subcontractors and suppliers
- Pricing Bill of Quantities using CCS Candy Software

Company: TOA Corporation - *Dubai, UAE*

Duration: November 01, 2020 – November 7, 2022

Position: *Civil Engineer - Estimator*

Client: US Army Corps of Engineers (USACE) and Kuwait Naval Force (KNF)

Projects Types: Coastal Structures (Revetments, Breakwaters, Reclamation), Structural Steel Jetty, Breasting Dolphins, Concrete Pier Repairs, MTCC Offshore Platform Maintenance

- Developed complete pricing estimates for tender submission using CCS Candy Software
- Preparation of relevant RFQ documents to suppliers and subcontractors
- Create preliminary WBS and Quotation Comparisons sheets and cost breakdowns
- Created CCS Candy Master Files, BOE (Basis of Estimates) and manages pricing Data Base
- Preparation of Material Take-Off BOQ in Excel from available tender and design documents
- Coordination with Suppliers, Subcontractors and internal Procurement Department to ensure materials are delivered on time or ahead of schedule, within quality and standards required

Professional Work Experience:

Company: Arabtec Engineering Services LLC (Subsidiary of Arabtec Holding PJSC) - *Dubai, UAE*

Duration: June 01, 2016 – October 21, 2020

Position: Estimation Engineer

Clients: Dubai Municipality, Roads and Transport Authority, ADSSC, Abu Dhabi Municipality

Projects Types: Underground Sewer & Storm Drainage Lines, Manholes, Non Disruptive Installations
Potable Water Lines, Irrigation and other utilities

- Complete costing and pricing of client/consultant bill of quantities utilizing CCS Candy Software
- Knowledgeable in the use of Civil Engineering Standard Method of Measurement CESMM3
- Preparation of project brief to aid in management's Tender Go and No-Go decision
- Take off and re-measurement of client drawings and template preparation as required
- Obtain competitive quotations from various suppliers and subcontractors and preparation of bid summaries

Company: Ecolog International Service Solutions FZE - *Dubai, UAE*

Duration: December 28, 2011 to May 31, 2016

Position: Civil Engineer – Estimation and Design

Clients: UN, NATO, US Army, FLUOR, Lukoil, Shell, QDVC, CCS JV, Government of Iraq

Projects Types: Remote Site Facilities such as Military Camps, Warehouses, Man Camps, etc.

- Managed estimation and responsible for the award of several complete turnkey remote site projects
- Developed and prepared BOQ from drawings and other documents
- Analyze project documents specific to each project location/country
- Coordinate with international sub-contractors/suppliers for procurement and design matters.
- Preparation of Structural Design Calculations and rebar detailing of Foundations and Slab on Grade for Industrial Building, Aviation Hangars, Taxiways and Fuel Storage, earthworks

Company: International Construction and Contracting Company - *Abu Dhabi, UAE*

Duration: September 17, 2011 to December 27, 2011

Position: Quality Control Engineer

Client: Musanada

Project Types: Labor Camps

- Implements quality control procedures and resolves problems for efficient construction activities

Company: BIC Contracting formerly Al Habtoor Leighton Group - *Dubai, UAE*

Duration: March 2008 – July 2011

Position: Junior Site Engineer - Finishing and Fit Out Department

Client: Dubai Properties

Project Types: High Rise Buildings and Villas

- Ensures all finishes are complete and ready for installation of fit outs and timber works
- Administered the repair of building defects and turn-over of 2200 building apartments & villas

Company: United Coconut Planters Bank (UCPB) - *Davao City, Philippines*

Duration: April 2006 – February 2008

Position: Real Estate Appraiser and Credit Investigator

Properties Appraised: Residential, Commercial, Industrial Structure and Motor Vehicles

- Assign objective and fair valuation to real estate properties, vehicles and equipment

Professional Work Experience:

Company: Communities Davao Incorporated - *Davao City, Philippines*

Duration: May 2005 – November 2005

Position: **Production Engineer**

Project Type: Mid to High Scale Residential Developments

- Supervision and implementation of structural, plumbing and architectural works

Company: Quality Soil Tests and Solutions (QSTS) - *Davao City, Philippines*

Duration: February 2005 – March 2005

Position: **Laboratory Technician**

Client: HEDCOR Group

Project Type: Hydroelectric Power Plant

- Conducts soil analysis and soil testing both on site and in the laboratory

Education:

MSc in Construction Management

Polytechnic University of the Philippines

Completed June 2021

MSc in Environmental and Resource Management

University of Southeastern Philippines

Earned 12 Units

Bachelor of Science in Civil Engineering

University of Southeastern Philippines

Completed April 2004

Certificates and Licenses:

- Professional Civil Engineer, Philippines
- Registered Master Plumber, Philippines
- Career Service Professional, Philippines
- Complete Python Developer, Udemy

Software and Coding Skills:

- Microsoft Excel and Word
- Microsoft Outlook
- Microsoft Teams
- CCS Candy Software
- Autocad
- Python
- HTML, CSS, Javascript
- Java
- Octave

Driving License

- Holding a Valid UAE Driving License