

**100155-CVL-68CGq-E-2000**  
**Sr. Quantity Surveyor Cost Control Engineer**

Holds a B. Sc. in Civil Engineering and has over 23 years experience in Infrastructures, Housing, Constructions, Water projects in Egypt, KSA and Oman.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 14/10/1978  
Gender : Male

## EDUCATION

: B. Sc. in Civil Engineering, 2000

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: AutoCAD

## TRAINING COURSES AND CERTIFICATIONS

: International contractual standards (FIDIC).  
: HSE (Health, Safety and the Environment) courses HSE management.  
: AutoCAD 2020, MS Project, Primavera P6  
: Microsoft Office (Word, Excel, Power Point, ...)  
: Quality course for construction projects.  
: Water supply course, tests.  
: Cost control - Time schedule.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Feb. 2017 till Oct. 2020  
**Employer** : Atlas International Engineering Company (AIEC) - Sultanate of Oman  
**Project** : Water Distribution Network for Duqm Port co-operative with Infrastructure for SEZAD  
Project Scope:

- Potable Water Network: 4 tanks & pump station, pipelines.

**Job title** : Sr. Quantity Surveyor Cost Control Engineer  
**Job Description** :
 

- Construction of 12 residential building, Storm pipelines / sewerage / electrical / telecommunication / Road / concrete works for the Port and landscape for SEZAD client
- Prepare shop drawing for excavation, backfill areas for calculations.
- Preparing tender and contract documents, including bills of quantities with the client.
- Undertaking cost analysis.
- Performing risk, value management and cost control.
- Identifying, analyzing and developing responses to commercial risks.
- Preparing and analyzing costing for tenders.
- Providing advice on contractual claims.
- Analyzing outcomes and writing detailed progress reports.
- Valuing completed work and arranging payments.
- Maintaining awareness of the different building contracts in current use.
- Understanding the implications of health and safety regulations.
- Providing post-occupancy advice, facilities management services and life cycle costing advice.
- Assisting clients in locating and accessing additional and alternative sources of funds.
- Calculate backfill & excavation quantities.

**Dates** : From Apr. 2014 till Dec. 2016  
**Employer** : Dar Al-Riyadh Consultant (Engineering & Architecture), KSA  
**Project** : Turaif City Water Supply Infrastructure MOH. (400 Villas)  
**Job title** : Quantity Surveyor Engineer  
**Job Description** :
 

- Achieving, constructing all infrastructure work (storm, sewerage, water supply, water tanks, elect., tele., irrigation net and roads).
- Excavation works, backfilling and all tests required.
- Pipe installation, test and protection layer.
- Elect., tele. cables extensions.
- Landscape works (road, kerb, interlock...).
- Prepare invoices, quantities, according to specifications, client contract.
- Calculation of amounts and processing payout.
- Increment / decrement contract money.
- Prepare weekly, monthly, reports and quality reports.
- Materials approval, drawings approval.

**Dates** : From Feb. 2010 till Apr. 2014  
**Employer** : Saudi Consolidated Co.  
**Job title** : Quantity Surveyor Cost Control Engineer  
**Job Description** :
 

- Alafag – Al-Riyadh Housing and Water Supply Project (127 Villa Building with landscape, road works) (from Sep. 2013 till Apr. 2014):
  - Achieving, constructing all civil work.
  - Excavation works, backfilling and all tests required.
  - Concrete works.
  - Plastering & finishes.
  - Prepare invoices, quantities, according to client contract.

- Calculation of amounts and processing payout.
- Increment / decrement contract money.
- Prepare variation orders and breakdown for new items.
- Supervise civil work in site as per specification.
- Trans. Line 1000mm diameter project - water supply projects (from Feb. 2010 till May 2013):
  - Excavation works, backfilling and all tests required.
  - Pipe installation, test and protection layer.
  - Concrete works for Manholes, finishes.

**Dates** : From Feb. 2009 till Feb. 2010  
**Employer** : Dar Al-Jawf Engineers Company  
**Project** : Aquila water supply network & high tank  
**Job title** : Quantity Surveyor Cost Control Engineer  
**Job Description** :
 

- Excavation works, backfilling and all tests required.
- Pipe installation, test and protection layer.
- Manholes works, concrete, finishes.
- High tank.

**Dates** : From Aug. 2004 till Dec. 2008  
**Employer** : Goabh General Contracting - Egypt  
**Project** : Construction of Mit Ghamr road (Earth works (excavation & backfill, base, sub base sub grade, asphalt layers)  
**Job title** : Quantity Surveyor  
**Job Description** :
 

- Ensuring projects meet agreed specifications, budgets or timescales.
- Discussing, reviewing and negotiating the terms of the contract.
- Managing schedule and budget.
- Managing the final invoicing process matching calculated quantities approved.

**Dates** : From Aug. 2000 till Jul. 2004  
**Employer** : Arab Contractors Company  
**Project** : Construction of Alzhor Tower, Duplication of Zefta Dam marine (Earth works, stone, Concrete works)  
**Job title** : Quantity Surveyor Cost Control Engineer  
**Job Description** :
 

- Scope of work: Excavation works, backfilling and all tests required / Stone pitches and concrete.
- Making sure the project meets agreed technical standards.
- Checking technical designs and drawings to ensure that they are followed correctly.
- Managing schedule and budget.
- Handling any problems raised by the client.
- Prepare interim invoices and variation orders and cost analysis Submit final account.

**Field of experience** :
 

- Quantity Surveyor Cost Control Engineer at site with over 23 years' experience in Infrastructures, Housing, Constructions, Water projects in

Egypt, KSA and Oman.

- Performing both pre-contract & post-contract and have a gigantic knowledge related the field.
- Supreme experience & skills in Takeoff (AutoCAD), BOQ Pricing, Estimation, Civil / Marine, Budgeting & Cost control, Reporting & Analysts, Monthly Valuations / Interim Payments, invoices / Variation orders (VO) time, cost / Final account / EV earned value, AC actual cost, PL planned value, KPI reports, Cash in, Cash out.
- Key Roles & Responsibilities:
  - Prepare the BOQ Bill of Quantities with commitment FIDIC contract condition.
  - Budget control and monitor project performance, update KPI's report, invoices, expenditure including expected variation orders VO's (time, cost).
  - Prepare Daily, Weekly, and Monthly progress reports for the project.
  - Update S-curve related with cash flow (cash in / cash out).
  - Perform and manage project activity, Time Schedule, prepare actual progress vs. planned related to critical path.
  - Monitored material resources and maintaining ITP requirements as per contract documents.
  - Record changes on site and Review as-built drawings / submissions.
  - Maintain records of completed works for interim and final payment and as-built plans ...
  - Compile data for evaluation/verification of variation orders (VO's), Claims and EOT submitted by the Sub consultant's/Sub-contractor.
  - Give approvals and comments to the works carried out after the inspection.
  - Quality Control & Quality Assurance. IPC's, Monthly Progress Report, Estimation and Costing.
  - Follow standard methods of measurements.