



Philip P. George, CEC, AssocRICS, PDBF
Sr. Project QS/ Sr. Contract Administrator

Qualifications

BS Quantity Surveying
American Global International
University, Miami, Florida, 2003

NCVT Civil, 1986 – 1988
Govt. of India Ministry of Labour

Certificate Course in AutoCAD,
Micro Station,

MS Project, Primavera,
Maximo system

Professional Affiliations

Canadian Institute of
Quantity Surveyors – CIQS-
CEC

AssocRICS

Professional
Member of Dispute Board
Federation (PDBF)

Country Experienced

Kuwait, India, Qatar & U.A.E

Nationality

Indian

Languages

English
Hindi
Malayalam

Contact Details

Tel: 00971-50-6951780
e-mal : pgayroor@yahoo.com

Career highlights

More than 30 Years of Professional experience in Civil Engineering Design and Construction Industry involving Highways, Infrastructure, Power Generation, Industrial & Airport developments projects for Government and Private Sector.

- **27 Years in Quantity Surveying & Cost Estimation.**
- **3 Years in Drafting, Design and Site Supervision**
- **CIQS-CEC (Construction Estimator Certified)**
- **AssocRICS**
- **Member of the Dispute Board Federation, Geneva.**

RTA, DUBAI - AECOM Consultancy services for
Road Facilities Maintenance Dept.
October 2016 to Till to date - Project Quantity Surveyor(Senior
Level)

Total Value of One Year Maintenance : Dhs. 400 Million

Managing 20 Contracts and co-ordinate Five RTA Department's

1. Road Maintenance Dept.
2. Road Structures (Bridges & Tunnels) Maintenance Dept.
3. Road Lighting Maintenance Dept.
4. Road Marking and Signs Maintenance Dept.
5. RTA ITS Maintenance Dept.

All types of minor constructions and major Maintenance of complete RTA structures including Main contracts and sub-contracts,

Responsibilities:

Providing Commercial advices, Monitoring Preventive & Corrective Maintenance schedules, Payment Review. Payments certification, Assessment of Variation Orders & Recommendations, New Rate Review and Assessments. Preparation of New Budgets to RTA. Renewal of Old Contracts, Extension of Old Contracts, Pre-Contracts works, Tendering process, Valuations, Review Final accounts, Claim review and Reports. Negotiation with Contractors. Etc.

AECOM Middle East - April 2015 – Sept. 2016

(a) Al Raha Beach, Luxury Apartments by ALDAR. Abu Dhabi

(b) ADIB-HQ, Abu Dhabi-Final A/C & VO

Snr. Project Quantity Surveyor for Follow- up and Closing out RTA & Private Major Projects.

Total Value Dhs. 1.50 Billion

ROAD AND TRANSPORT AUTHORITY-DUBAI
Contract & Purchasing Dept. – AECOM Consultancy services
July 2013 to March 2015, Project Quantity Surveyor(Senior Level)

Detailed experience and Responsibilities:

Managing 20 Projects, Administer and co-ordinate all types of construction and development projects, including contracts and sub-contracts, construction progress schedules, cost control systems, and work measurements;

experience with audit standards and cost planning principles. Fair communication and negotiation skills; and strong financial, pricing, and business management skills.

To review and assess monthly valuations/Certificates/Invoices prepared by Consultants/contractors/subcontractors and processing for finance department.

Review of Insurances, Statement at Completion, Final Review of Variations & New Rates, Certify Final Statements, Recommendation of Claims & EOT's to Claim committee Etc.

Effectively interaction with all level management in DM, DEWA, DU, ETISALAT & Private properties and other authorities etc.

Prepares commercial/contractual evaluation including analysis of quoted rates and prices.

Prepare routine financial progress reports related to assigned contracts and day to day project Correspondences.

Payment Certificate approval thru. Maximo system.

The monitoring and control of Consultant's QS team to ensure timely and effective monitoring of project cost.
Carry out occasional site visits.

AECOM Middle East
August 2007 to June 2013, Project Quantity Surveyor

AECOM is one of largest engineering, design and project management firms in the Middle East, having been active in the region for over forty years and successfully completing numerous projects in Middle east.

With AECOM, Cansult Maunsell is ranked as the leading provider in design for building, transportation and environmental engineering. This success is reflected in the many award-winning and internationally-recognised projects found in our worldwide project portfolio.

Completed Major Projects: Roads & Transport Authority
R842/2 - Improvement of Al Khail Road Junction 19 & 22

R885 - Improvement of Al Ittihad Road & Airport Road Interchange.

R885/1 – 132 Kv. Relocation Package

Total Dhs.1.20 Billion (326.00 million US Dollar)

August 2007 to January 2009 (Project Quantity Surveyor – RTA Approved)

Scope of Work:

Improvement of Al Khail road junction 9, 19 & 22 consists of constructing two new Three interchanges with widening of main road four to six lanes. This two interchanges will provide free flow traffic to Business Bay, Jabel Ali, Al Quaz Nad Al Sheba and Dubai land area

August 2007 to January 2009 (Senior Quantity Surveyor)

Tijara Town – Road and Infrastructure Networks P125/3

Dhs. 156 million (42.40 million US Dollar)

Client : Dubai Properties.

Project Management : Project Management & Development Consultants.

Scope of Work:

The location of the site in relation to the wider area of Dubailand is having a figure which can be seen that in the International Attraction Brand Zone of Dubailand. The area of land of approximately 1,888,556.90 sq m on the eastern edge of Dubailand.

Approximately 20.0 km of Double and Single carriageway with parallel and angular parking, Earthworks, Surface water drainage system. It is designed based on the Dubai Municipality drainage criteria. Sewerage Networks up to 900mm dia. size, Potable Water Network, Irrigation Network and Irrigation storage tank and Pumping station, HV and LV network, Street lighting system and cable ducts, DU (ETIC) Telecom works. Building Management Systems, Empower-District Cooling Road Crossings etc.

Responsibilities:

Knowledge of FIDIC and Pre/Post contractual issues, Involvement in office and site, • Certification of monthly interim payments. • Carry out occasional site visits • Preparation of Monthly reports, cash flow bar charts, etc., Preparation of Cost Reports, • Certification of final account • Preparation of Budget for variations. • Assisting Resident engineer at Office • Preparation of new rates for Variations. • Negotiate the prices with Contractors. • Cost Analysis and control. Coordinate and conclude reviews of project variance, delays and other revenue impacts to identify and manage associated risks to the Client • Liaising with all clients and other consultants. • EOT Analysis

and reports. • Necessary correspondence to contractor / client. • Effectively interacted with all level management in DM, RTA, DEWA, DU, ETISALAT and other relevant authorities etc. • Maintaining QS documentation and Records for Audit purposes.

Al Futtaim Carillion L.L.C. Dubai, UAE
May 1998 to August 2007, Senior Quantity Surveyor

The company's activities covered the fields of Engineering and construction, Mechanical and Electrical Services, Private Financing, Project Management, Design Consultancy. Since then, it has grown to become one of the UK's leading construction services groups. Carillion operates in a number of overseas regional markets including France, The Middle East, Canada and the Caribbean. Carillion is recognized for excellence in Health and Safety and follow ISO Standards.

Projects:

1. Civil and Building Works in Power Generation Area phase I, II, III (Dubai Aluminium Co. Ltd., Jebel Ali)
Dhs. 350 million (100 million US Dollar)
2. Dubai Marina Towers 3nos.
Dhs. 500 million (135 million US Dollar)
3. Dubal Pot Line 7B & 9B
Dhs. 45 million (11.65 million US Dollar)
4. Pipe Rack Concrete Repairs (Dubai Natural Gas Co. Ltd.)
Dhs. 5.5 million (1.50 million US Dollar)

Consultants

- Mott MacDonald - Power Gen. / Marina (Design, supervision)
- SNC Lavalin - Dubal Pot line (Design, supervision)
- D. G. Jones Intl. (Chartered Quantity Surveyors)
- Tebodin Middle East - DUGAS

Scope of Work:

The work comprises the construction of Four Gas turbine foundations, • Three Steam turbine Building and foundations. • Transformer foundation and Electrical Buildings • Cooling water pump house • Cooling water outfall and seal weir • 2000 diameter GRP intake and outfall lines • Standard piling/Sheet piling • Demineralised water building and storage tanks • Chlorination System. • Electrical and Mechanical works. • Approximately 15.0 km of Two-lane carriageway with parallel

and angular parking, • 3km local roads, mass earthworks, • paving and kerbing works, • Street lighting works, road markings. • Nine hole Golf Course etc. • Marina Towers-Variations & Pricing.

Responsibilities:

Knowledge of FIDIC and Pre/Post contractual issues, Involvement in office and site, • Preparation of monthly interim payments. • Carry out occasional site visits • Co-ordination with Sub-contractors and recommendation of Sub-contractors payments to Commercial Manager / Chief Q.S • Preparation of weekly reports, cash flow bar charts, materials status, etc. • Assisting financial projection, Prepare P & L A/C / appraisal update • Calculation of earthwork quantities using computer programs • Preparation of final account • Preparation of Quotation offers and Tender and Pricing. • Assisting Design Engineers at Office. Preparation of Small Construction Drawings & Sketches etc. • Preparation of new rates for Variations. • Negotiate the prices with Suppliers Sub-contractors. • Cost Analysis and control. • Liaising with all clients & contractors.

The monitoring and control of in house, QS. team and also Sub contractors. • Maintaining QS documentation and Records for Audit purposes.

***ITALCONSULT (Engineering Consultants), Doha, Qatar
November 1996 to May 1998, Quantity Surveyor (Pre / Post Contract)***

ITALCONSULT is a consulting engineering company based in Rome, Italy. The firm's activities cover the fields of transportation infrastructure, agriculture and rural development, hydraulic works and sanitary engineering, community facilities, urban and regional planning, industry and energy and environment. Services provided range from resource investigations, development of plans, feasibility studies, and preliminary and detailed design etc.

Design Projects:

ERC 1100/D17: Design of Airport Interchange and Approach Roads to the New Airport Terminal

Supervision Projects:

- ERC 0388/C3: Al Hilal Street (Infrastructure)
- ERC 1024/D1 Zone 41 West of Al Nuaija (New Township)
- ERC 1105/D8 Zone 51 (Roads, Drainage)

Scope of Works:

Pre Contract Design & BOQ preparation of New Airport Terminal. The work comprises the re-construction of approximately 9.5km of 3-lane dual carriageway with parallel and angular parking, 0.9km of Service Bridge and local roads, two roundabouts and signal junctions. Large earth works. Paving and kerbing works, storm water drainage system, public utility service & diversions, protection and provision for future services, street lighting works, traffic signs, signals and road markings, etc.

Responsibilities:

Preparation of the bill of approximate quantities from design drawings • Involvement in office and site, • Certification of monthly payment. • Preparation of monthly project status • Carry out occasional site visits • Preparation of Budget for variation • Preparation of financial projection / appraisal update and cash flow bar charts, • Calculation of earthwork quantities using computer programs • Preparation of quotation offers and tender documents including drawing, Bill of Quantities and standard specification. • Standardising of layouts, profiles, cross-sections, • signs, road marking and details to suit Clients requirements. • Cost Analysis and control. • Pre Contract Design & BOQ preparation

ADMAK General Contracting Co. Abu Dhabi, UAE
July 1991 - Nov. 1996, Quantity Surveyor

1. Projects: Contract 3 - Airport Interchange to Shahama
Consultants: Ove Arup & Partners Intl. Ltd
Contract value: Dhs. 84 million (22.84 million US Dollar)

Project description:

20 k.m Highway Road works, Underpass, Drainage lines, Culverts, electrical & street lighting, water and irrigation works.

2. Projects:

Abu Dhabi TRIP Contract No. 49, Interchange 17
(Transportation and Infrastructure Programme)

Consultants: De Leuw Cather International Ltd., Acer John
Taylor & Tebodin Middle East
Contract value: Dhs. 190 million (51.66 million US Dollar)

Project Description:

Bridge and Tunnel Interchange project consisting 2 x 700 M Long 132 kV, HV & LV, water, telephone & irrigation), 18 KM Storm water lines, Pumping & Lifting Stations etc.

3. Projects:

Philip P. George
Snr. Project QS/ Contract Administrator

Al Ain Main Drainage M 18, M 18A, & M31
Consultants: D Balfour & Sons
Contract value: Dhs. 184 Million (50 million US Dollar)

Project Description:

Extension to Sewerage Treatment Plant (Sand filters, Settlement Tanks, Aeration Tanks, Garage & Workshops, Buildings for Admin. Utility & Medical Center), 15 KM of Sewerage Lines and Pumping Station.

Responsibilities:

Preparation of the Monthly payment applications. • Involvement in site office and site, •Preparation of monthly project status • Carry out occasional site visits • recommendation of payments to Chief QS • Preparation of weekly reports, cash flow bar charts, etc. • Preparation of financial projection / appraisal update • Calculation of earthwork quantities using computer programs • Preparation of final account • Preparation of new rates for Variations.

DESIGN CONSORTIUM, Architectural & Planning Consultants, India

October 1990 to June 1991, Civil Draughtsman

Responsibilities:

Preparation of Structural and sanitary drawings and Pipeline drawings as per Town Planning Specifications, Involvement in site and office.

OKAD International (Drainage Division), Kuwait
September 1989 to August 1990, Site Supervisor

Responsibilities:

Preparation of quantity take off, supervising construction sites Coordinate with Ministry of Public Works Departments, Co-ordination with Sub-contractors, Assisting Engineers at site, Submission of weekly progress report to Project Manager.

POOJA Constructions, Gujrat Industrial Development Corporation, Ankaleshwar, India
1988 – 1989, Civil Draughtsman cum Site Supervisor

Responsibilities:

Preparation of Shop drawings for Highway line and bridges, Assisting Engineers at Site, Prepare and maintain various site records. Field inspections and supervision of civil works.

Course & Seminars attended

- Safety Awareness Seminar
- Quality Management and ISO 9001
- Environmental Management ISO 14001
- Communication Management – ‘Effective Communication’
- Preparing & Defending claims under the FIDIC Conditions of contract (NICMAR New Delhi)
- Persuasive Presentation skills
- “Activity based Costing” Conducted by Indian Institute of Management, Bangalore, India.
- ‘Commercial Contractual Seminar’ by Barrister Roger Knowles FRICS, FCI Arb. From U.K
- ‘Commercial Management’ by Dubai Institute of Business Management in association with Creative Management Consultants & Centre for Strategic Management – 1420, Monittor Rd., San Diego, CA. U.S.A.
- ‘Valuing the Future’ Business Management Seminar
- Green Middle East Forum -2010 - 2015
- City Scape Global - 2005 – 2014
- RICS CPD Events 2011 – 2018
- Primavera – Advance Document control system from CMCS.
- Accounting Principle and Procedure – AIQS CPD Event
- Claim and Dispute Resolution – AIQS CPD Event
- Procurement in Construction – SLQS CPD Event

Philip P. George
Snr. Project QS/ Contract Administrator

Employment Record - Summary

July 1988 – 1989 August
Pooja Construction, India

August 1989 – June 1990
Okad International,
Drainage Division
Safat, Kuwait

October 1990 – June 1991
Design Consortium,
Architectural & Planning Consultants,
Mumbai, India

July 1991 – November 1996
Admak Gen. Cont. Co.
P.O. Box. 650
Abu Dhabi, U.A.E.

November 1996 – May 1998
Italconsult
Engineering Consultants,
Doha, Qatar.

May 1998 – July 2007
Al Futtaim Carillion LLC.
International Contracting Company
P.O. Box. 1811
Dubai, U.A.E.

August 2007 – August 2013 – RTA Major Projects & Dubai Property
Projects
AECOM Middle East
Engineering Consultants,

August 2013 – December 2015
RTA – HO Contract & Purchasing Dept. (Under AECOM Consultancy
services)

December 2015 – October 2016
ALDAR PROJECTS – Abu Dhabi

October 2016 – 2019
RTA Maintenance Dept.– RTA HO (Under AECOM Consultancy
services)

Contact Details

Philip George, PO. Box no. 51028, AECOM, Dubai

Tel: 00971-50-6951780, e-mail pgayroor@yahoo.com

philip.george@aecom.com