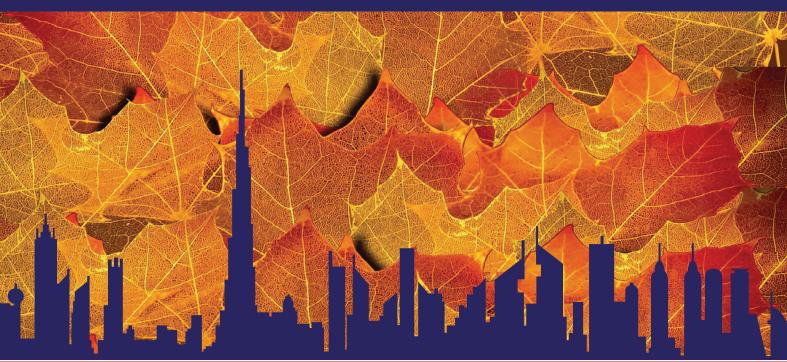




calgary project consultants

Chartered Quantity Surveyors - Claim Consultants - Value Engineers - Project Managers

www.calgary-projects.com









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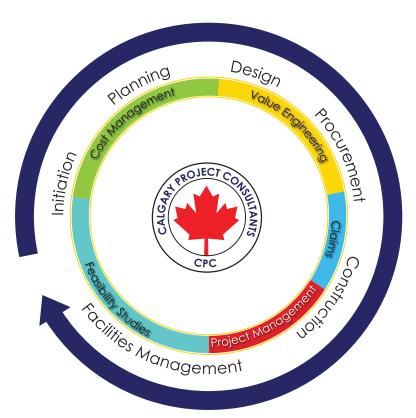
OUR MISSION

Our aim is to deliver innovative, cost effective and well coordinated projects, to strive for excellence in all we do - always acting in the best interest of our Clients.

CPC performs its duties by combining the functions of Chartered QS, an Economist, an Estimator and takes pride in keeping up with integrity, ethics and a high level of professional approach.

ABOUT US

Calgary Project Consultants (CPC) specializes in Quantity Surveying, Claims, Contract Administration, Litigation Support Services, Projects Management and Value Engineering. Capitalizing on more than 30 years of our international experience in the construction industry, our Canadian operation was launched in the year 2001. Shortly after, we expanded our presence in the United Arab Emirates. In Europe, our sister company Europa Associates operates in the UK. CPC draws its strength from years of hands-on construction experience - all of which set us apart from the rest.











WHY CPC?

- CPC has a flexible approach for short term/long term assignments to suit specific project needs
- CPC is able to tackle any size project cost effectively and efficiently
- Our professionals have extensive international experience
- Our key VE Consultants are accredited by SAVE International
- CPC supports its Clients throughout the entire project life cycle
- CPC can provide 3rd party experts from Canada, UK, Germany, U.A.E. and India

SERVICES OFFERED

CPC offers the following services:

- Quantity Surveying / Contract Administration
- Cost Management
- Claims Management
- Project Planning and Scheduling
- Value Management / Value Methodology
- Project Management / Owner's Representation













QUANTITY SURVEYING

CPC has extensive experience in providing Quantity Surveying services at Pre-Contract as well as Post Contract phases. Our team members include Chartered Surveyors, Structural, Civil, Mechanical and Electrical Quantity Surveyors.

CPC uses internationally accepted norms such as POMI (Principle of Measurement International), SMM7 and CESMM3 for preparing tender Bill of Quantities; whereas cost estimates are based on the prevailing construction costs, availability of resources and timing of construction, etc. Our aim is to support planning and design with accurate and timely cost input as well as interim valuation, variations and agreement on the Final Account upon completion and hand over.



The CPC team prepares Conditions of Contract based on industry accepted norms such as FIDIC and the like. Our Contract Administration role continues throughout the project, from preparing tender documentation and pre-qualification of bidders, to evaluation of tenders up to contract award. During post contract phases, we provide advice and support on contractual issues and assist with Dispute Resolution on an on-going basis, so as to avoid disruptions and delays due to pending disagreements.









CONTRACT ADMINISTRATION

Believing on the theory that prevention is better than cure; CPC has time tested procedures in place for administering various forms of Contract from its inception to handing over. Contemporary records are thoroughly maintained and dispute avoidance is always on top of our priority list. Nonetheless if a claim situation arises, we have all the documents readily available, which save a substantial amount of time, thereby making the complete process highly efficient













COST MANAGEMENT

With a proven track record in most industry sectors, CPC excel in providing cost management services to a wide range of Clients.

In addition to quality and time, cost is of the highest importance. CPC ensures that a cost control mechanism is always applied, from inception to the completion of a project. Our team of experts are able to advise our Clients at each stage of the project.

Our cost management services comprise of:

- Benchmarking /Cost Planning
- Cash Flow Management
- Effective Change Management
- Life-cycle Costing

DESIGN vis-a-vis COST MANAGEMENT STAGES

Design Stage	Cost Management		
Concept Design		Conceptual Cost Estimate	
Schematic Design	$\qquad \qquad \Longrightarrow \qquad$	Schematic Cost Estimate	
Design Development		Definitive Cost Estimate	
Tender Drawing Estimation		Pre Tender Cost Estimate	
Tender Return		Bid Evaluation	









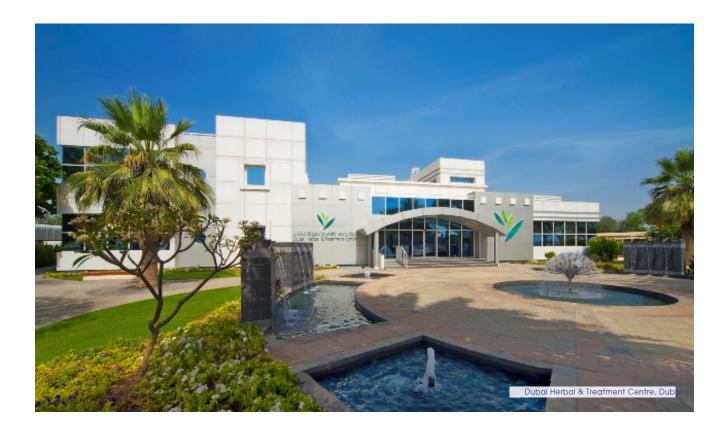


CLAIMS MANAGEMENT

CPC provides claims assistance for resolving construction related disputes. We do this through evaluation and preparation of claims, mediation and arbitration.

Our experts assist the disputing parties with presentation of claims for negotiations and amicable settlement but, if necessary, we assist legal experts through Alternative Dispute Resolution (ADR) and litigation process.

CPC has well qualified and experienced claims experts in-house to undertake a wide range of disputes. We have handled claims globally, including the UAE, Sri Lanka, the UK and Canada











PROJECT PLANNING AND SCHEDULING

Given the complicated nature of construction projects, amalgamation is the key to project control. Our PMP certified experts have the expertise and ability to review and advise our Clients on the construction programs. We will always ensure that our clients are mindful of the bigger picture, as well as the details, when necessary.

CPC provides construction program management and planning services. We provide proactive problem solving solutions for the construction program.













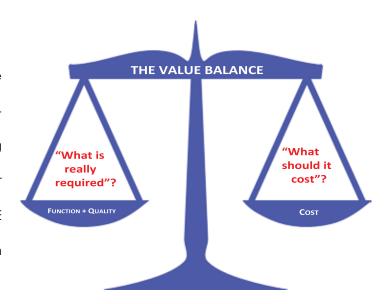
VALUE MANAGEMENT

CPC has in-house VE experts accredited by the Society of American Value Engineers (SAVE) International, who lead structured VE studies following internationally recognized VE methodology. Over the past 15 years, our experts have conducted VE studies for projects worth US\$ 4 billion, saving in excess of US\$ 350 million in capital costs alone.

Simply stated, VE is a structured methodology that aims at achieving the required functions at the least cost, without compromising quality, integrity or aesthetic values. VE is widely used in manufacturing, construction, medical research, military operations and oil & gas industries.

We utilize the Design Team of Record to investigate better ways to deliver innovative solutions in a team environment. Average expected cost saving at early stages has been in the range of 10% to 15% of the construction costs.

VE Training and Certification is also offered through trainers from UK, Canada and the USA.









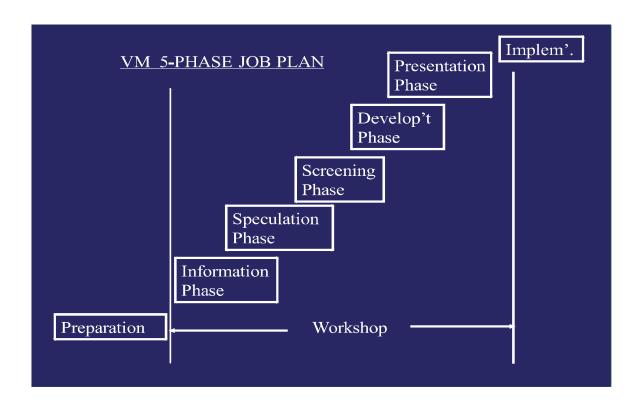




VALUE METHODOLOGY

To effectively deliver value to our Clients, we administer the following list of key activities.

- Identify the REAL needs against perceived needs or expectations
- Identify the correct timing our early involvement usually generates better value
- Assemble the right team a multi-stakeholder, multi-discipline team led by CPC's facilitator
- Use the correct process CPC employs SAVE VM Job Plan
- Encourage creativity CPC uses the vast experience for directed brainstorming sessions
- Control the process Focusing on value by best use of time and resources
- Monitor Implementation CPC continually assists its Clients to ensure that the cost savings and other benefits identified during VM sessions are realized up to the end of the project











PROJECT MANAGEMENT/OWNER'S REPRESENTATION

Our role is to represent the Client's best interests – acting as a catalyst to expedite, monitor and control all project activities in an effcient manner.

Our aim is to complete and handover the project(s) 'within budget and on time'. Our involvement normally begins at the very early stages, and follows through completion and handover to the end users. CPC provides complete project management including:

- Project Planning & Scheduling
- Cost Planning & Cost Control
- Quality Control
- Risk Management
- Health and Safety
- Value Engineering
- Alternative Dispute Resolution (ADR)

We ensure full control of these elements for successful projects.

In addition, our claims experience give us a clear understanding of what could go wrong on a construction project. We use this knowledge to identify potential problems before they develop into real ones, and we take preventive action through strategic planning and monitoring process.

Certain clients-particularly those with a one-off construction requirement often lack the necessary technical expertise to oversee their in-house construction projects; for example, a hospital or a school. There is also no strategic need to build this in-house, as construction is not a core competence (as it would be to a developer). CPC steps in to fill this vacuum looking after the owners' interest.













MANAGEMENT TEAM

Khursheed Saiyed, PQS (Canada), AVS

Managing Director



Having a Professional career spanning over 40 years in the construction industry, Mr. Khursheed worked at the Senior and Middle management level - in Canada/USA, GCC Countries, North Africa and the Indian Subcontinent on a wide range of projects and assignments. As the Managing Director of CPC, Khursheed is responsible for the Company Operations and driving CPC's overall Business Development.

Manish Gupta, MRICS, MCIArb Director - Operations



Manish has over 20 years of professional experience related to QS and Commercial Management. He has been engaged in execution of significant multidisciplinary construction projects (viz. Mixed use, Hotels, High rise, Power Plants and Oil and Gas). A keen contracts administrator and team player, Manish has a track record of successfully providing commercial & contracts management support in managing large developments and fast track projects during pre-construction, construction and post construction stages for many multinational as well as international Clients.









PROJECTS *

Hotels / Sports & Leisure

- Al Habtoor City Complex; 2-5 star; 1-6 star hotels, Sheikh Zayed Road, Dubai
- The H Hotel, Dubai, U.A.E.
- Palm Jumeirah Island Resort, Dubai, U.A.E.
- Telal 4 star hotel and hotel apartment, Tecom, Dubai, U.A.E.
- The Metropolitan Hotel and Villa Complex, Umm Al Shief, Dubai, U.A.E.
- City Max Hotels, Dubai, U.A.E.
- Tragaluz Restaurant, DIFC, Dubai, U.A.E.
- Totora Restaurant, DIFC, Dubai, U.A.E.
- Al Safa Cultural Library, Al Wasl Road, Dubai
- Elite Hotel; 4 Star Hotel Project, Al Mina Road, Dubai, U.A.E.
- Business Bay Waterfront Apt. and Club House, Dubai, U.A.E.
- Meydan Racecourse, Dubai, U.A.E.
- Sports Stadium, 60,000 capacity, Dubai Sports City, Dubai, U.A.E.
- Silver Legacy Hotel-Casino, Reno, Nevada, USA
- The Pyramid Hotel and Casino, Las Vegas, NV, USA

Residential

- Jumeriah Island Lakeside Terrace Houses, Jumeirah, Dubai, U.A.E.
- Residential Tower, 6B+G+82 storey, Dubai Marina, Dubai, U.A.E.
- 10 Towers, 3B+G+39-45 storey, Jumeirah Lake Towers, Dubai, U.A.E.
- 101 storey Residential Tower, Dubai Marina, Dubai, U.A.E.
- Old Town Phase 3, Traditional Arabic Homes, Business Bay, Dubai, U.A.E.
- Jebel Ali Downtown Residential Development, Dubai, U.A.E.
- Jumeirah Park Residential Development, Dubai, U.A.E.
- Shami Tower: 3B+G+17 storey tower at Dubai Sports City, Dubai, U.A.E.

Commercial

- ARY Gold Business Centre, Dubai, U.A.E.
- Office Building, 2B+G+40 storey, Dubai Marina, Dubai, U.A.E.
- Mixed Use Twin Towers, 5B+G+26 storey, DIFC, Dubai, U.A.E.
- R10 Office Towers, Dubai Sports City, Dubai, U.A.E.

^{*} Disclaimer: "The experience does not necessarily represent projects carried out by CPC but may include that of individual management team members."









PROJECTS *

Infrastructure / Transport

- Yahsat Ground Satellite Station and Power Project, Abu Dhabi, U.A.E.
- Reem Island Utilities, Abu Dhabi, U.A.E.
- Halifax International Airport, NS, Canada
- Calgary International Airport, Calgary, AB, Canada

Healthcare / Research

- Dubai Herbal and Treatment Centre, Dubai, U.A.E.
- Hospital for Sick Children, Toronto, ON, Canada
- Aberdeen Hospital, New Glasgow, NS, Canada
- Kentville Regional Hospital, Kentville, NS, Canada
- Centre de Radiotherapie et d'Oncologie Medicale, Moncton, NB, Canada
- Inuvik Regional Healthcare Centre, Inuvik, NWT, Canada
- Stony Plain Healthcare Centre, Stony Plain, AB, Canada
- Biological Research Centre, University of Calgary, AB, Canada
- Biological Research Centre, University of Ottawa, ON, Canada
- Agricultural Research Centre, University of Saskatoon, SK, Canada
- Miramichi Regional Hospital, Miramichi, NB, Canada
- GST National Computer Centre, Summerside, PEI, Canada



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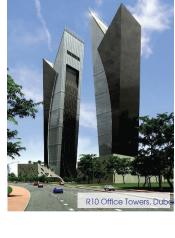


OUR CLIENTS

- Al Habtoor Group LLC
- **AMBB** Contracting
- Archcorp Architectural Engineering
- Arif & Bintoak
- **ARY Trading**
- Brooks Real Estate LLC
- China State Construction Engineering Corporation (Middle East) LLC
- City of Arabia
- **CSHK Contracting Company**
- Condor Building Contracting
- DSC Infrastructure LLC
- **Emirates Contracting Company (ECC)**
- Eng. M. Al Shaikh Mubarak
- Gold Hotel Management LLC
- Khatib & Alami
- **Omniyat Properties**
- P & T Architects and Engineers Ltd.
- Pragma Architects and Planners
- Star Satellite Communications Co.
- Trett Consulting
- **REISCO**
- Roya Project Management





















<u>Notes</u>







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