

# Cost Management Consultancy Services for Bujairi Phase2

April 2022



C-QUEST



# C-QUEST

# WHO WE ARE

We are a Cost Consultancy with the fully operational offices across the MENA region.

From our office in Riyadh, C-QUEST works with Clients across the Kingdom of Saudi Arabia on a wide range of private and public sector projects. We have a well-earned reputation for the quality of our Cost Management, Value Engineering and Procurement Strategy Advisory Services.

We focus on minimising risk and creating opportunities to maximise the value of our Clients developments and property assets.





"Proud to be a part of KEO International Consultants", we are having an advantage to turn for an advice to the large team of Engineers and Architects that is having 55 years experience of Construction Industry in the Middle East.

Since 2005, **C-QUEST** has offered unique **cost and time saving** solutions to a diverse range of needs. We strive to provide accurate analysis of the current industry trends to ensure our Client's interests are continually met.

**C-QUEST** was recognised as Quantity Surveyor of the year 2013 by Big Project ME.





### **C-Quest Core Team**



CLIVE DE VILLIERS Managing Director– C-Quest Contracts & QS Services. MRICS 43 years of experience



PAUL KELLY Director, MRICS C-QUEST - Contracts & QS Services 15 years of experience



CHRISTOPHER O'SHEA Associate Director, FRICS C-QUEST - Contracts & QS Services 20 years of experience



MALCOLM TRACY STEYN Associate, MRICS C-QUEST - Contracts & QS Services 30 years of experience



AHMED MOKHTAR Senior Quantity Surveyor, MRICS C-QUEST - Contracts & QS Services 18 years of experience



UDESH KANDA BANDARA Lead Quantity Surveyor, MRICS C-QUEST - Contracts & QS Services 24 years of experience



FAISAL MIA Associate, MRICS C-QUEST - Contracts & QS Services 15 years of experience



MOHAMED EMAD EL-BARSHA Senior Quantity Surveyor, MRICS C-QUEST - Contracts & QS Services 7 years of experience

# What We Do



We provide a full range of cost saving **solutions** to our Clients, both public and private sector. We are here to ensure your portfolios are accurately cost controlled and developed and operated at optimum efficiency while maximising income.



#### **COST MANAGEMENT SOLUTIONS**

COST MANAGEMENT FROM INCEPTION TO COMPLETION QUANTITATIVE DESIGN VALIDATION RISK MANAGEMENT/RAISING RISK AWARENESS WHOLE OF LIFECYCLE COSTING

DUE DILLIGENCE

FEASIBILITY STUDIES

VALUE MANAGEMENT/ VALUE ENGINEERING

STRATEGIC PROCUREMENT /CONTRACT STRATEGY





#### **ADVISORY SERVICES**

DEVELOPER REPRESENTATION

DISTRESSED DEVELOPMENT SOLUTIONS

**CLAIMS** MANAGEMENT

FORENSIC AUDIT

INSURANCE CLAIMS CONSULTING

REINSTATEMENT COST ASSESSMENTS

**EXPERT** WITNESS

LOAN MONITORING

BIM IMPLEMENTATION/ ENFORCEMENT STRATEGY



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#### SUSTAINABILITY STRATEGY

SUSTAINABILITY ASSESSMENTS SMART CITY CONCEPT APPLICATION AND CBA MEASURES TO REDUCE CO2

# WHY US

Over **55 years** in Construction in the Middle East. Our **Expertise** is covering all Project types including **Infrastructure** 

Fully **registered and licensed** to operate in each domain of operations.

We have adopted **BIM** as a key tool for the **integrated delivery** of the Project through the **enforcement** and **implementation** of our BIM strategy for all participants.

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33% CHARTERED QUANTITY SURVEYORS

C-QUEST





Extensive database of **building cost information** which continually provides us with an almost unmatched knowledge base for projects of every description



# **Project Understanding**

С

C. Samhan Residential Housing Complex – GFA 42,416 - GLA 33,933 N. of Units 150 Convenience Retail – GFA 1,949 GLA 1,656 Community / Social Club – GFA 0 GLA 0 Kindergarten – GFA 1,229 Clinic – GFA 0 GLA 0

Auja Palace

#### D. Samhan Car Park

Bujairi Car Park – 1500 Spaces Samhan Car Park – 1,500 Spaces Northern Cultural District Car Park – 1,500 Spaces

Diriyah North Car Park – 1,500 Spaces

Two pedestrian bridges across WRR connecting Diriyah North (Ajmakan) with Northern Cultural District

**B. Boutique Hotel H-02** 

Abdulaziz In Saud Road.

height of G+2.

The Boutique Hotel has a

24,411 sqm plot B-H-02 corner

plot, located at the intersection

of King Faisal Road and Imam

Maximum Allowable GFA is

7,200 sqm with Max. allowable

#### E. Art Center, Addiriyah (Optional Post Contract Scope)

Floor Area 6,309 Sqm The new complex shall be built within the UNESCO buffer zone in Addirriyah, in an area currently occupied by Addirriyah Municipality, as part of the Historical Addirriyah Development Program. A. Phase II F&B, Retail & Offices above Carpark Structure

> The Retail and F&B proposition at Bujairi Phase 2 will consist primarily of Cafés and premium restaurants spread over 3 levels with an approximate GLA of 4,600 SQM. In addition, there will be retail units of circa 900 SQM of GLA

WADI

F. Diriyah Experience Centre

Al Salim Mosque

Bin Aziz

Plot Area: 5,500m2 Project GFA: 2,065m2 Maximum Levels: 2 stories (TBC) Maximum Height: 12 meters (top of parapet).

FORMULA-E/ EVENTS SPACE

King Khali

Hussein Bin

Mansour

Al-Assaf

Mosqu

GATEWAY 3

AT TURAIF UNESCO WORLD HERITAGE SITE

# **Project Understanding**

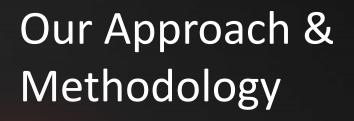
Main Scope

Project	Area	sqm	Scope of Service						
Phase II F&B, Retail & Office									
	4,6	00	50% DD Estimates 100% DD Estimates Procurement Post Contract Services						
Boutique Hotel -H02									
	24,4	411	50% DD Estimates 100% DD Estimates Procurement Post Contract Services						
Samhan Residential	GFA	GLA							
- Housing Complex	42,426	33,393	50% DD Estimates						
- Convenience Retail	1,949	1,656	100% DD Estimates Procurement						
- Kindergarten	1,229		Post Contract Services						
- Offices	3,458	2,766							
Samhan Car Park (37m2/car)									
- Samhan Car Park	1500 s	paces							
- Bujairi Car Park	1500 spaces		Tender Evaluation						
- Northern Cultural District Car Park	1500 spaces		Contract Execution Post Contract Services						
- Diriyah North (Ajmakan) Car Park	1500 spaces								
- 2 Pedestrian Bridges									



#### **Optional Scope**

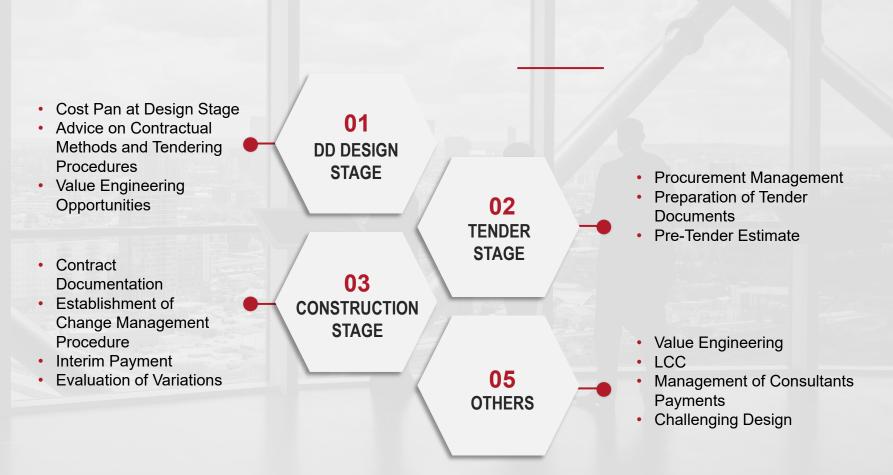
Project	Area sqm	Scope of Service
Diriyah Art Futures		
	6,309	Post-Contract Optional
Diriyah Sales Center		
	5,500	Post-Contract Optional



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The most critical decisions relating to the development of a project are made at the early stages, when only limited information is available. For maximum effectiveness, bring **C-QUEST** in from the beginning of the development process. Independent professional expertise helps you to understand the costs involved and the contractual implications of decisions before they are made, saving money, time and resources.



# OUR STRATEGY, APPROACH AND PRINCIPLES

 'Successful projects are often viewed as those which are delivered to the required quality standards, on time and within budget.'
 - RICS 2016 () ()

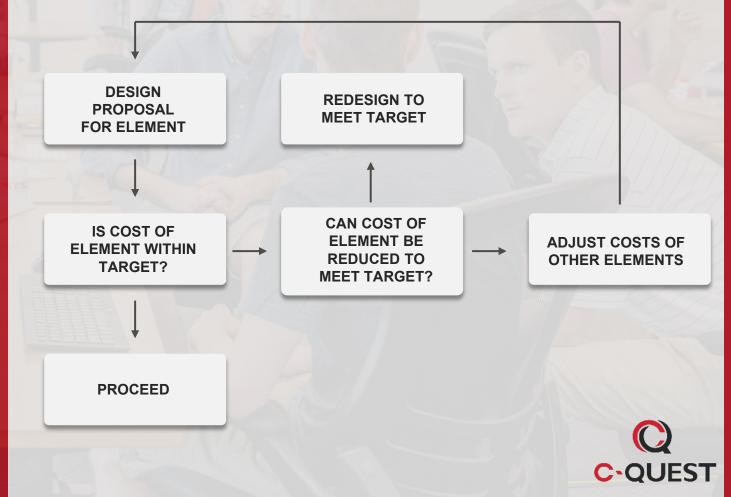
Limit the **Client's** expenditure to within amount agreed



Achieve a **balanced design expenditure** between the various elements of the building



Provide the **Client** with a value-formoney project



# **OUR APPROACH**



#### 1. Digital Solutions

Our digital solutions are positioned to complement our consulting services and help clients realise efficiency in delivering projects.

- Our digital services team align process recommendations for managing projects and align them to the correct digital solutions.
- Through our global operations we have partnerships with the top IT vendors in the industry.
- Our digital cost solution is as per the diagram below.



#### **Pre-Contract**

- Measurement (BOQ's/SOV's)
- Cost Planning
- Cost Reporting

# .

- Rates
- Elements
- Benchmarks

**iTWO** benchmark



#### **Automation & Reporting**

- Automated & Interactive reporting
- Apply inflation on old rates

#### 2. Pre-Contract: CostX & REVIT

#### Measurement

Cost X & REVIT will perform accurate and efficient measurement from 2D drawings, as well as generate automatic quantities from BIM or 3D models using the most advanced electronic take off system available on the market.

#### **Cost Plans**

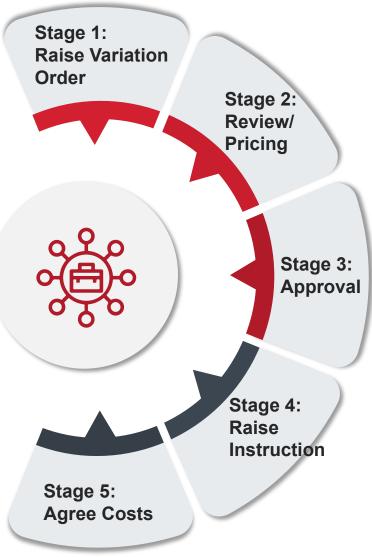
Our estimates will be produced using Cost X cost planning software.

- Simultaneous measurement, phraseologies, pricing, and reporting.
- Pre-configured reporting provides standard reports' out of the box.

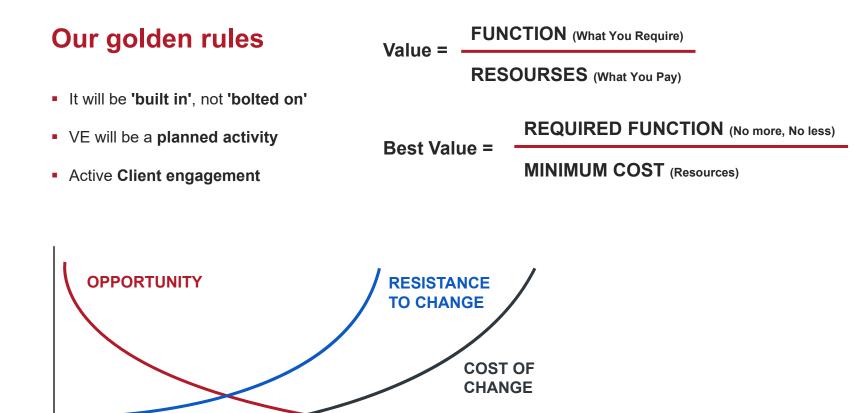


# Our Approach To Managing Change





# Our Value Engineering Approach





## **Our Value Engineering Results**

We work with Project Teams and Clients to find cost effective solutions that result in proven Cost reductions for the Projects

# <section-header>

Al Wakrah Stadium Doha, Qatar Area: 60 Hectare (Site)

#### C-QUEST Scope of Services:

Performed Cost Management Services as part of the Project Management and Construction Management Team. INITIAL BUDGET 3,8 billion REVISED BUDGET 1,7 billion



Al Doha Zoo Doha, Qatar Area: 750,000 m2

#### **C-QUEST Scope of Services:** Performed Cost Management Services as part of the Project Management and Construction Management Team

#### INITIAL BUDGET 5,2 billion REVISED BUDGET 3,6 billion



Al Khor Hospital Expansion Al Khor, Qatar Area: 172,000 m2

#### **C-QUEST Scope of Services:**

QS Services, comprising full Cost Management through all design stages, value engineering, preparation of Bills of Quantities, recommendation of contract format, preparation of tender reports and contract documentation.









COST MANAGEMENT & QUANTITY SURVEYING CONSULTANCY SERVICES | REV00 | 22-4364-PRCQ

Project Program/Milestones

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# **Project** Program/Milestones

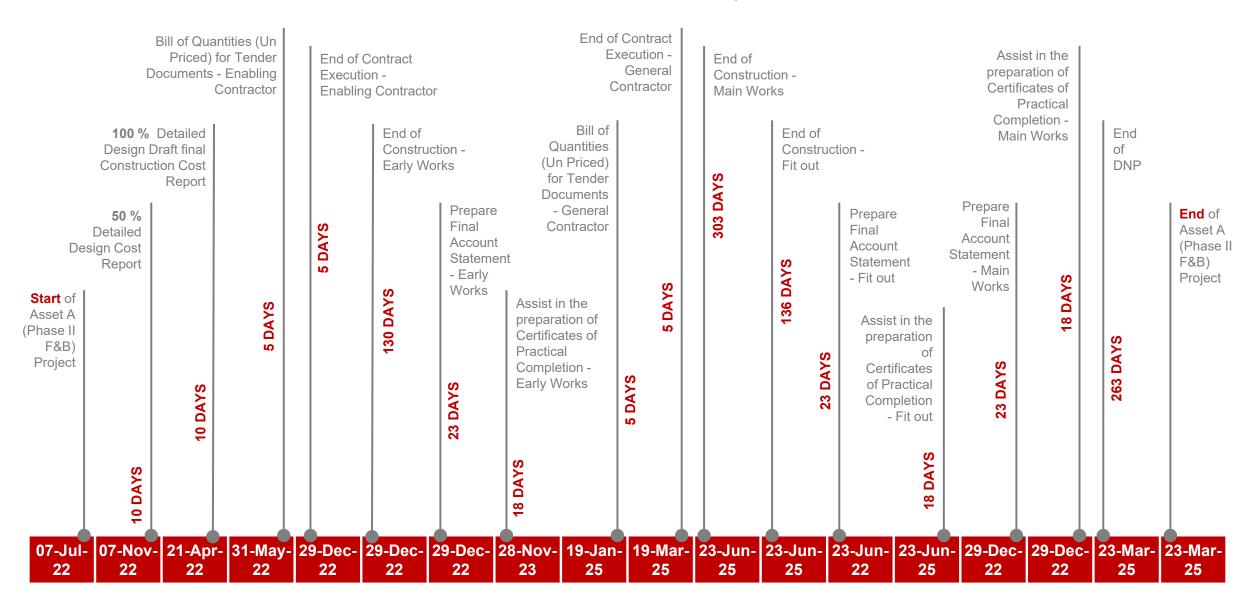


#### **Bujairi District**

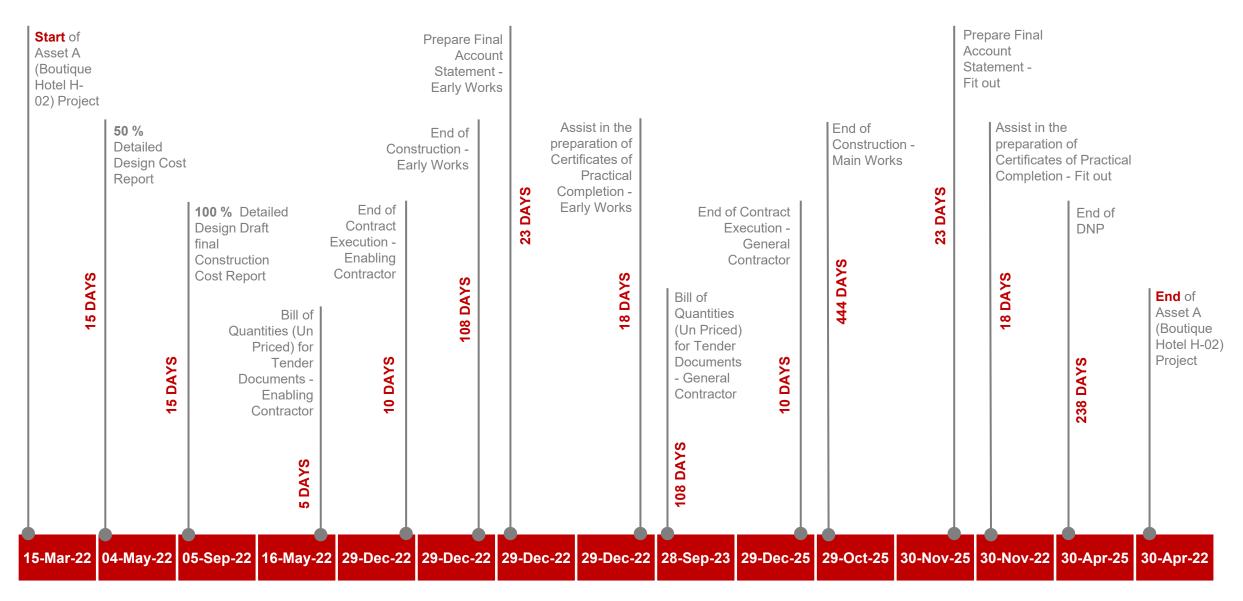
ASSET A: PHASE II F&B, RETAIL & OFFICES ABOVE CARPARK STRUCTURE 15-Mar-22 23-Mar-25		ASSET B: BOUTIQUE HOTEL H-02		15-Mar-22	29-Oct-25		
KMA2000	Start of Asset B (Phase II F&B) Project	15-Mar-22*		KMB1210	Start of Asset A (Boutique Hotel H-02) Project	15-Mar-22*	
KMA2010	50 % Detailed Design Cost Report		7-Jul-22	KMB1240	50 % Detailed Design Cost Report		4-May-22
KMA2020	100 % Detailed Design Draft Final Construction Cost Report		7-Nov-22	KMB1250	100 % Detailed Design Draft Final Construction Cost Report		5-Sep-22
KMA2030	Bill of Quantities (Un Priced) for Tender Documents - Enabling Contractor		21-Apr-22	KMB1260	Bill of Quantities (Un Priced) for Tender Documents - Enabling Contractor		16-May-22
KMA2040	End of Contract Execution - Enabling Contractor		31-May-22	KMB1270	End of Contract Execution - Enabling Contractor		29-Dec-22
KMA2050	End of Construction - Early Works		, 29-Dec-22	KMB1280	End of Construction - Early Works		29-Dec-22
	•			KMB1290	Prepare Final Account Statement - Early Works		29-Dec-22
KMA2060	Prepare Final Account Statement - Early Works		29-Dec-22	KMB1300	Assist in the preparation of Certificates of Practical Completion		29-Dec-22
KMA2070	Assist in the preparation of Certificates of Practical Completion - Early Works		29-Dec-22	KMB1320	- Early Works Bill of Quantities (Un Priced) for Tender Documents - General Contractor		28-Sep-22
KMA2080	Bill of Quantities (Un Priced) for Tender Documents - General Contractor		28-Nov-22	KMB1330	End of Contract Execution - General Contractor		29-Dec-22
KMA2090	End of Contract Execution - General Contractor		19-Jan-23	KMB1360	End of Construction - Main Works		29-Oct-25
KMA2100	End of Construction - Main Works		19-Mar-24	KMB1370	Prepare Final Account Statement - Main Works		30-Nov-22
KMA2110	End of Construction - Fit out		23-Jun-24	KMB1380	Assist in the preparation of Certificates of Practical Completion - Main Works		30-Nov-22
KMA2120	Prepare Final Account Statement - Fit out		23-Jun-24	KMB1400	End of DNP		30-Apr-24
KMA2130	Assist in the preparation of Certificates of Practical Completion - Fit out		23-Jun-24	KMB1410	End of Asset A Boutique Hotel H-02) Project		30-Apr-24
KMA2140	Prepare Final Account Statement - Main Works		29-Dec-22				
KMA2150	Assist in the preparation of Certificates of Practical Completion - Main Works		29-Dec-22				
KMA2160	End of DNP		23-Mar-25				
KMA2170	End of Asset B (Phase II F&B) Project		23-Mar-25				

## **Bujairi District – Asset A**

II F&B, Retail & Offices above Carpark Structure



# BOUTIQUE HOTEL H-02



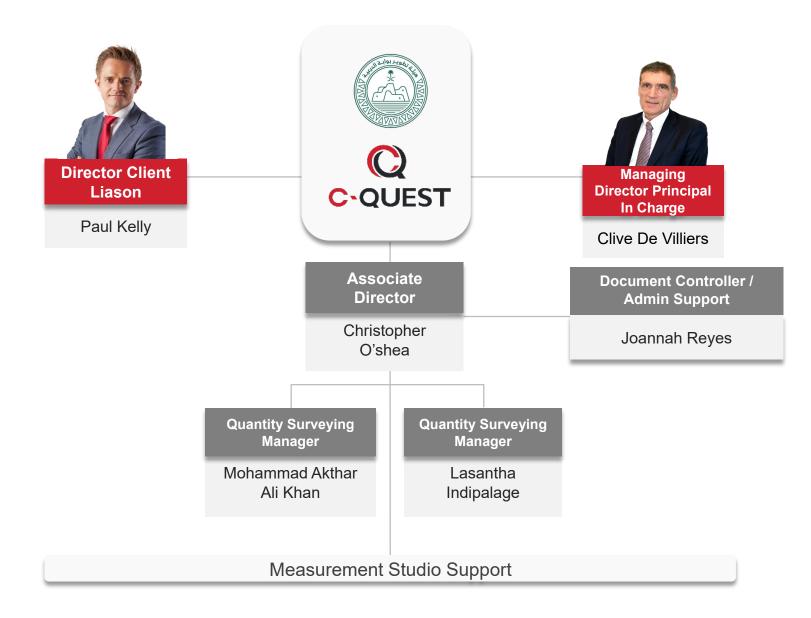
Project Resourcing & Organisation

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#### COST MANAGEMENT SERVICES FOR BUJAIRI PH2

Organization Chart for Pre-Contract Stage

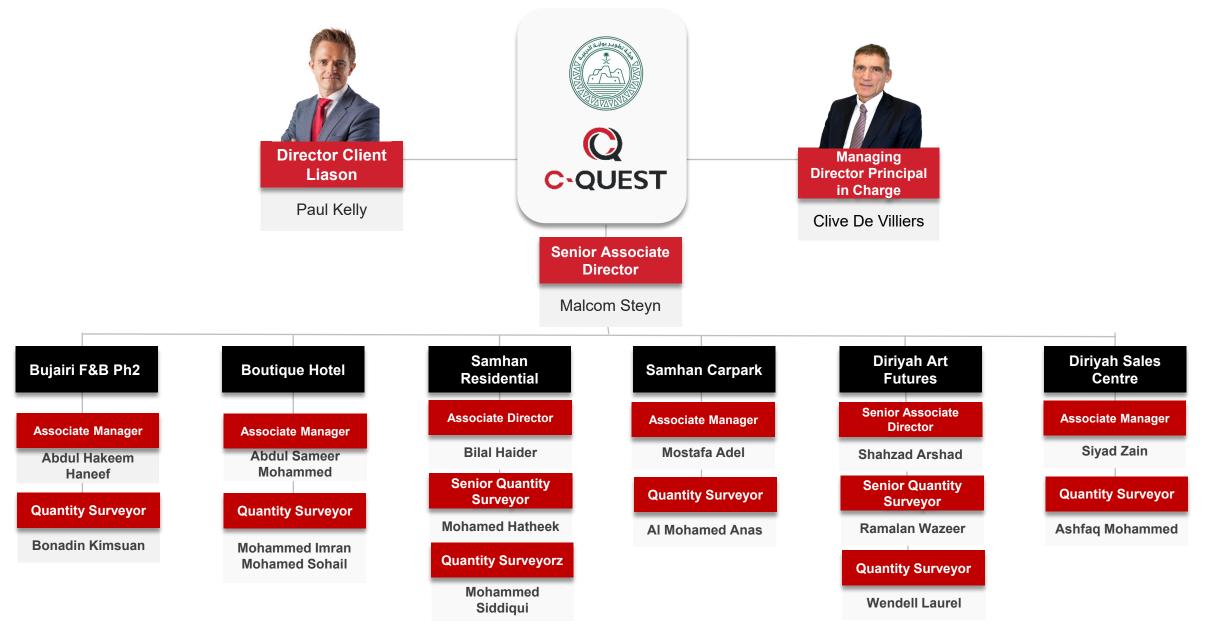




#### COST MANAGEMENT SERVICES FOR BUJAIRI PH2

Organization Chart for Post-Contract Stage





# KSA Projects



## List Of Current Projects In KSA

#### Ongoing

- Seven's Program 5 Yanbu; Tabuk & Medina
- Seven's Program 6 Abha & Jazan
- Green Neighborhoods Landscape for Olaisah and Middle Uraija in Riyadh, KSA
- Aman Hegra Resort Hotel (40 keys) in Al Ula, Hegra, Northwest KSA
- Qiddiya Golf Course
- Roshn Masterplan, infrastructure, apartments, villas, townhouses various locations in KSA
- Neom Gulf of Aqaba Various Pre-Contract Works
- Amaala Public Realm (W2) & Linear Park (W1)
- Jeddah Aqua Raffles Hotel





## List Of Completed Projects In KSA

- NEOM Bay Mansions Overall Concept Master Plan in Tabuk, KSA
- PIF Rua Al Haram (Concept Master Plan Rough Order Magnitude (ROM)) in Riyadh, KSA
- Abha Masterplan, Infrastructure & Vertical Buildings Design in Abha, KSA
- Value Engineering Services for Rua Al Madinah Infrastructure Phase 1 & 2 in Madinah, KSA
- SATS Cargo Airfreight Terminal at King Khalid International Airport in Riyadh, KSA
- King Abdullah Financial District MEP BOQ (Parcels 3.09, 3.10, 5.10, 5.02) in Riyadh, KSA
- Two Residential (750,000 sqm Madina-1 & 250,000 sqm Shafi Land, Makkah) Infrastructure for Unpriced BOQ in KSA
- Qiddiya E-Sports Arena (The Fortress) for MEP Unpriced BOQ in Riyadh, KSA







الهيئة الملكية لمدينة الرياض ROYAL COMMISSION FOR RIYADH CITY















نيوم NEOM















KING ABDULLAH II FUND FOR DEVELOPMENT صندوق الملك عبد اللـــه الثــاني للتنمــية

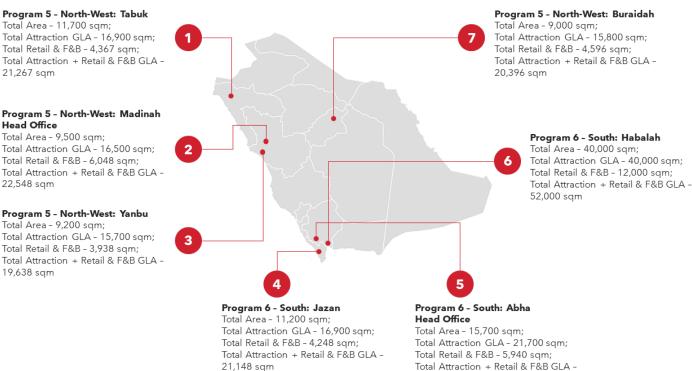
#### Q C-QUEST

#### SEVEN's Programs 5 & 6

6 locations across KSA

#### Saudi Entertainment Venture are in the process of launching six entertainment complexes and one adventure theme park in six cities, within the Kingdom of Saudi Arabia.

With multiple complexes in Tabuk, Yanbu, Madinah, Abha, Jazan, Buraidah; Abha (Habalah Adventure Park). There are two architectural prototypes, Pearl and Jade.All six sites include a Family Entertainment Centre, Bowling and F&B facilities, Wellness Centre, Cinema, in addition to this a number of sites also include: Edutainment attractions, Junior Family Entertainment Centres, Pre-teen Edutainment, Indoor golf facilities, go karting, indoor water park (in Abha only). Furthermore, there shall be an adventure theme park (Habalah Adventure Park) in Abha.



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Services Provided: Cost Management





#### **NEOM 's Gulf of Aqaba** Gulf of Aqaba, Saudi Arabia

The Development approach for the Gulf of Aqaba will follow the unique natural geography of the Region, creating an exclusive gated community comprising the following:

Exclusive mansions located on the flat top hills and steep cliffs throughout the Gulf coastline, serviced by concealed or underground private access. Multiple anchor assets and attractions across the entire coastline including the required public services to activate the Gulf of Aqaba to create a vibrant livable atmosphere all year round. An infrastructure to support the resident, anchor assets, and their needs now and into the future.

#### Services Provided: Cost Management

Quantity Surveying





#### Aqua Raffles Jeddah Jeddah, KSA

The Aqua Raffles project involves the construction of a twin tower complex which includes a luxury 20 - storey hotel with 181 keys guest rooms and 188 branded residences and podium containing 10 floors.

The hotel is inspired by rich Arab heritage which lies in an enviable location at Al Corniche Road, Jeddah KSA.

The property will offer special wedding suites for newlyweds, as well as a great number of recreational options such as a library, penthouse-level entertainment suite, and a 1,200 sqm SPA and fitness club featuring an indoor ladies-only pool. The hotel will also have a state-ofthe-art event and meeting facilities, including a 1,000 sqm ballroom overlooking the corniche and 750 sqm of meeting space.

#### **Services Provided:**

Quantity Surveying Budget Control Value Management Tender Evaluation Contract Administration Cost Planning and Feasibility Studies





#### Four Points By Sheraton Unaizah, Saudi Arabia

The project involves the construction of a hotel comprising 130 rooms, including chalets and villas. The 130 rooms are divided into 90 hotel rooms, 30 chalets, and 10 four-bedroom villas.

The project will also include two main restaurants, a lobby café, a pool café, and two rooftop terraces. C-QUEST has been engaged by the client on the Four Points by Sheraton, to perform the full range of Peer Review services of the actual cost estimate for the entire facilities, inclusive of villas, wedding hall, restaurants, and all amenities.

#### **Services Provided:**

Peer Review Cost Planning and Feasibility Studies







#### **The Emirates Palace Hotel** Abu Dhabi, UAE

The multiple award winning Emirates Palace Hotel is located on 1.3 kilometers of white sandy beach and is surrounded by 100 hectares of magnificently landscaped gardens. This extensive and magnificent setting is located on the Corniche Road in Abu Dhabi.

The Emirates Palace Hotel, with its ancillary buildings, is surmounted by 114 domes of varying dimensions replicating and reflecting the different shades and colors of Arabian desert sands. The majestic dome of the Grand Atrium is 42 meters in diameter and 60 meters high with a surface finish of silver and gold colored, glass mosaic tiles. This dome is the largest in the world, taking into account both its height and width.

The seven storey Palace was designed to host the G.C.C. Summit Conference. The five Star 450 room hotel, managed by Kempinski, won three major awards in 2005. These were: Best New five Star Hotel, Best Convention Conference Hotel and Best Tourism Project. It is clear that the design intention - to create a truly world class Palace Hotel worthy of patronage by Rulers and Heads of State, proved successful.



#### **Services Provided:**

Quantity Surveying

#### **Vida Jeddah Gate Hotel** Jeddah, KSA

Emaar Hospitality Group marks ambitious expansion to Saudi Arabia with Vida Jeddah Gate and Vida Residences. The project is a 4star hotel and serviced apartments.

The completed development is operated by Emaar Hospitality and targets both the new generation of business executives and entrepreneurs as well as family travelers.

The development is comprised of two towers linked by a common 3 floor height podium. The hotel tower accommodates 203 keys across 12 typical floors. The serviced apartment tower accommodate approximately 164 apartments across 23 typical floors.

KEO completed the third-party design peer review services for the mechanical engineering installations, electrical engineering installations and the conveying systems (all defined as MEP), as well as structural design. As part of the review, value engineering opportunities were identified for consideration by Emaar.



#### **Novotel Hotel** Kuwait City, Kuwait

#### Well known branded Novotel Four Star Hotel development features an automated multistory parking garage.

The hotel was designed to offer high standard amenities such as high-end food outlets, roof pool and deck, a retail area, business center, executive lounges, and a health club.

The development reflects the branding expectations as set out by the Novotel group of hotels and its operator nominated is ACCOR. The project consists of 3 design components as follows:

- The Guest Room Tower, 40 stories.
- The Automated Intelligent multi-story car park to accommodate about 100 parking spaces that includes a car entry and exit.

• The Podium levels to accommodate the hotel services including both the front and the back-of-house areas, including the health club on the top of the podium.



#### Burj Al Shaya & Four Seasons Hotel Kuwait

#### The Burj Al Shaya Headquarters & Four Seasons Hotel development is a high-end mixed-use project in the heart of Kuwait City.

The 263-room Four Seasons Hotel features two large ballrooms, an expansive pool-level terrace, three restaurants, world-class spa and fitness facilities.

The Four Seasons Hotel Tower accommodates guest rooms and high-end suites of various sizes. The Hotel Tower, with the core in middle, will provide panoramic view of the City and the nearby shoreline. The design concept is based on regional architectural tradition, resulting in a contextual building that successfully represents the Four Seasons brand, as well as the local environment. Composed of two distinct buildings including an office tower, hotel tower and podium, the development is unified by a aluminium fins and latticework window treatment that offers significant solar control and shading. The office tower and hotel development is supported with a parking structure with a capacity of 1,557 vehicles with an overall area of 60,000 sq. m.

#### **Dubai W Hotel & Residences** Dubai, UAE

#### The 'W' Hotel and residence is part of the Dubai Festival City and is located on Dubai Creek between Garhoud Bridge and the New Bridge.

The building is constructed directly on the waterfront and, since it cuts across a public pathway along the creek edge, accommodates a public promenade adjacent to the marina. The proposed five-star hotel will consist of 51,000 sq. m divided between two levels of basement parking, quay, and ground floors, five floors of hotel rooms plus two floors of penthouse suites on the uppermost storeys. The apartment complex is intended to cater for high end clients and will be fully serviced by the hotel. The complex is composed of one level of basement parking, quay, and ground floor duplexes, plus five levels of one, two, three and four bedroomed apartments. In addition, the hotel is to provide all day dining facilities, three restaurants, a night club, bar, spa, gymnasium, retail outlets and a 1,000 sq. m ballroom.



### Nation Towers With St. Regis Hotel Abu Dhabi, UAE

The hotel offers direct access to the private Nation Riviera Beach Club, inclusive of a health and fitness center, kids club and a wonderful renovated swimming pool in addition to its' sandy beach.

The Nation Towers with the St. Regis Hotel is a high-end mixed-use development which encompasses an extensive collection of luxury hospitality, retail, offices and residential components built on a pre-eminent site along the corniche in Abu Dhabi. There is a high end beach club with food and beverage outlets which is located on the north of the corniche and connected with the Towers by a tunnel under the corniche road.

Services Provided: Quantity Surveying



C-QUEST

### Sofitel Dubai Downtown & 48 Burj Gate Dubai, UAE

This high-rise development, situated in a prime location in Dubai, is divided into two distinctive slender towers, one 53 storeys and one 60 storeys, situated on each side of a multi-storey atrium lobby space.

The Suites Tower houses the Sofitel Hotel and luxury serviced apartments, while the Residential Tower houses rental apartments. The towers rise to over 210meters, with one convex and one concave. The development includes 250 luxury rental residences with hotel like services and amenities, prime corporate office space, conference centers, high-end retail shops, restaurants, hospitals and entertainment areas.

Shimmering veils of glass define the two towers, blurring the border between land and water or the desert salt flats and the gulf. The veil-like folded sheets of glass that cover the entire front facades create the sense of a patterned sunscreen and carve familiar shapes into the Dubai skyline on a monumental scale. Each tower bends and creases independently as it rises to the sky, creating both a sense of individuality and unity.





### Mysk Al Mouj Hotel Muscat, Oman

### KEO provided complete Construction Supervision services for the 4 Star Mysk Al Mouj Hotel in Muscat. The hotel had a soft opening in late 2017 and is now open to the general public.

The new hotel is located inside Al Mouj, a thriving waterfront community spread along a six kilometer stretch of coast offering outstanding lifestyle and leisure experiences. The hotel consists of 197 hotel keys, with a standard room size of 32 m2 and a number of suites with corner marina views. The hotel also includes a number of food and beverage outlets, small meeting rooms and back of house facilities.

The new hotel has guest rooms, meeting rooms, fitness club, specialty restaurants, roof top swimming pool and an outside dining area, in addition to a basement car park and other support facilities.



# Food & Beverage Projects



## **Fast Food Restaurants**

10 Locations Throughout UAE

### Built-Up Area (BUA) Various areas

10 restaurants operated by Kuwait Food Company (Americana Group) at multiple locations throughout the UAE such as KFC, TGI Fridays and Pizza Hut.

Services Provided:

Quantity Surveying



KFC Restaurant, Ajman Road - Ajman UAE



Pizza Hut Restaurant - Sharjah UAE



KFC Restaurant, Sharjah Road - Sharjah UAE



TGI Fridays Restaurant - Festival City, Dubai UAE



### Sidra Restaurant Complex

Mahboula, Kuwait

### Built-Up Area (BUA) 3,608 m<sup>2</sup>

Development consists of a major restaurant complex managed by the Al Shaya Group. PF Changs, iHop, Texas Roadhouse and the Cheesecake Factory are the three main outlets which anchor the facility.

### **Services Provided:**

Quantity Surveying





### Nation Rieviera Seafood Restaurant Abu Dhabi, UAE

### Built-Up Area (BUA) 2,750 m<sup>2</sup>

Two restaurants, a bar, a gym, pool, pool deck, beach area, change rooms, function areas, deck, cabanas and children's crèche.





### Al Bandar Marina, Retail & Restaurants Abu Dhabi, UAE

### Built-Up Area (BUA) 160,000 m<sup>2</sup>

The marina has a total of 131 berths ranging in sizes from 9 meters to 24 meters. Shops in the complex include a supermarket, a health care center for women, a women's manicures and pedicure business, a music center for children, and a boat dealer, equipment suppliers and rental. Restaurants include American, Afghani and Italian cuisine.

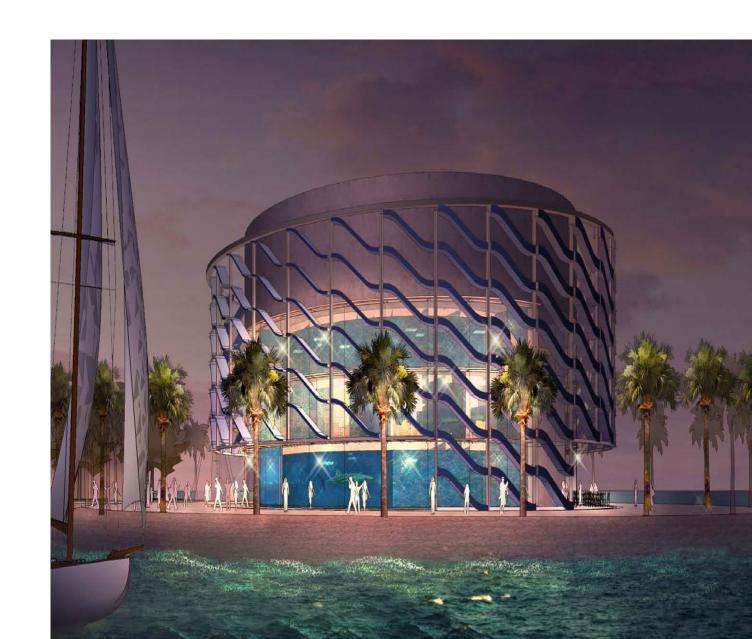




### Marina Aquarium Restaurant Abu Dhabi, UAE

### Built-Up Area (BUA) 1,300 m<sup>2</sup>

Combines an exclusive seafood restaurant, a private banqueting/ function hall, a café and an aquarium made up of two tanks.

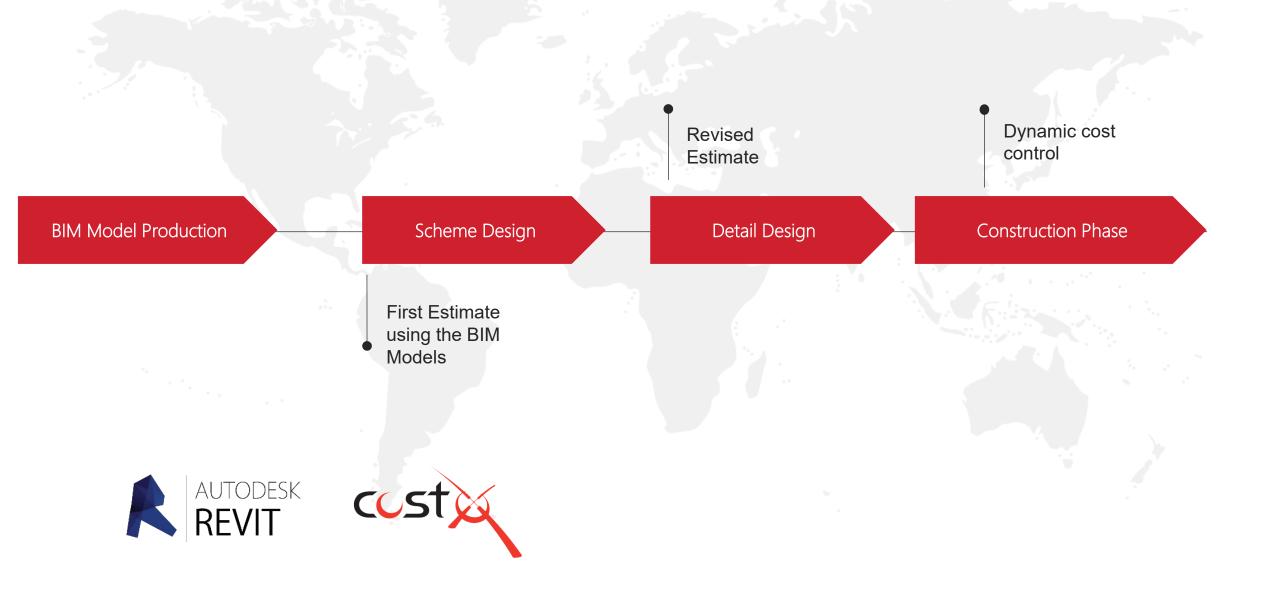


# Our Experience with BIM

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# **Cost Management Flow using BIM**











# AUTODESK

Services Marketplace Provider



# Our BIM Services are ISO Certified

In November 2019, KEO was awarded the BSI Certification for BIM within the ISO 19650 Framework, the internationally recognized gold standard for BIM processes and management.

# Qualified provider on the Autodesk Services Marketplace

KEO is a qualified provider on the Autodesk Services Marketplace to deliver services including BIM consulting, online training classes and software customizations.

# iCRBN is a new and unique city scale carbon accounting analysis tool

iCRBN is a scenario analysis tool developed by KEO to allow our clients to examine the best way to reduce carbon emissions through design. Within the cityscape, it offers an extended assessment of possible alternatives.



### Bahrain

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