

TECH FOUNDATIONS

A TECH GROUP COMPANY

PRE QUALIFICATION

www.techgroup.ae



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TECH GROUP

Since its establishment in 2003, Tech Group has grown into a vertically integrated multi-discipline construction and industrial company with a leading position in its markets.

The Group has businesses in various contracting disciplines such as piling and foundations, contracting, ready-mix concrete, electro mechanical works, steel fabrication, aluminium and glass, interior and joinery works, concrete blocks and premium quality petroleum, bitumen and bituminous products.

Tech Group adheres to the highest quality, health, safety and environment standards with most of its businesses achieving ISO 9001, ISO 14001 and OHAS 18001 certifications.

Tech Group comprises of the following core companies:

Tech Construction

Tech Engineering

Tech Foundations

Tech AluGlass

Tech Remix

Tech Blocks

Tech Wood

Tech Steel

Tech Petroleum

Associate Businesses:

TG Properties

TG Ecosix Holding

GROWTH

In 2006, Tech Group launched its expansion with the establishment of key verticals in the construction business.

Significant investments were made in setting up new businesses, manufacturing plants, machinery, technology and equipment.

The synergies between the Group's entities enable it to create a value chain for the customer by offering wide range of solutions for the construction industry.



PROJECTS

AED 10 Billion

Major projects delivered
since 2003

TECH FOUNDATIONS

Tech Foundations has provided a comprehensive range of services for large scale projects such as design, construction, testing and maintenance of foundation engineering solutions since 2003.

Tech Foundations is an ISO 9001:2015, 14001:2015 and OHSAS 18001:2007 certified company.

PILING

- Bored Pile Using Bentonite System
- Bored Pile Using Full Casing System
- Continuous Flight Auger (CFA) System

SHORING

- Secant Pile
- Contiguous Pile
- Soldier Pile

ANCHORING

DE-WATERING

- Deep Well Watering
- Well Point Watering

EXCAVATION

CUTTING PILE HEADS

PILE TESTING

- Static Load Test
- Dynamic Test
- Sonic Test
- Integrity Test



SERVICES

Piling

Tech Foundations has the capability to install the following types of Cast -in-Situ Piles

• Bored Pile Using Bentonite System

Also called drilled piers or Cast-in-drilled-hole piles (CIDH piles) or Cast-in-Situ piles. Rotary boring techniques offer larger diameter piles than any other piling method and permit pile construction through particularly dense or hard strata. Construction methods depend on the geology of the site. In particular, whether boring is to be undertaken in 'dry' ground conditions or through water-logged but stable strata - i.e. 'wet boring'.

'Dry' boring methods employ the use of a temporary casing to seal the pile bore through water-bearing or unstable strata overlying suitable stable material. Upon reaching the design depth, a reinforcing cage is introduced; concrete is poured in the bore and brought up to the required level. The casing can be withdrawn or left in situ.

'Wet' boring also employs a temporary casing through unstable ground and is used when the pile bore cannot be sealed against water ingress. Boring is then undertaken using a digging bucket to drill through the underlying soils to design depth. The reinforcing cage is lowered into the bore and concrete is placed by tremmie pipe, following which, extraction of the temporary casing takes place.

In some cases there may be a need to employ drilling fluids (such as bentonite suspension) in order to maintain a stable shaft. Rotary auger piles are available in diameters from 350 mm to 2400 mm or even larger and using these techniques, pile lengths of beyond 50 metres can be achieved.

• Continuous Flight Auger (CFA) System

An auger cast pile, often known as a CFA pile, is formed by drilling into the ground with a hollow stemmed continuous flight auger to the required depth or degree of resistance. No casing is required. A high slump concrete mix is then pumped down the stem of the auger. While the concrete is pumped, the auger is slowly withdrawn, lifting the spoil on the flights. A shaft of fluid concrete is formed to ground level. Reinforcement placed by hand is normally limited to 6 metres in depth. Longer reinforcement cages can be installed by a vibrator, or placed prior to pouring concrete if appropriate specialized drilling equipment is used.

SERVICES

Auger cast piles cause minimal disturbance, and are often used for noise and environmentally sensitive sites. Auger cast piles are not generally suited for use in contaminated soils, due to expensive waste disposal costs. In ground containing obstructions or cobbles and boulders, auger cast piles are less suitable as damage can occur to the auger. An alternative to auger cast piles in contaminated soils areas would be CMC ground improvement (Controlled Modulus Column- Developed by Louis Menard) in which you use a shorter auger and above this is straight pipe smaller than the diameter of the pile.



SERVICES

Shoring (excavation retention system)

PILING TECH LLC has the capabilities to install excavation retention systems to facilitate excavation up to 40 meter below the ground level by deploying any of the following types of systems:

- Contiguous Pile Walls
- Secant Pile Walls
- Soldier Pile Walls

Tie-back grout anchors are to be used to achieve greater depth of excavation in conjunction with any of the above mentioned systems.

• Secant Pile

Secant pile walls consist of a series of male and female piles alternatively. The male piles are installed by cutting a portion of the concrete from the adjacent female piles on both sides forming a water tight wall.

• Contiguous Pile Walls

This pictorial guide illustrates the construction sequence of a contiguous bored pile (CBP) wall.

This type of retaining wall was used for the construction of several deep excavation works on road and rail projects.



SERVICES

- **Soldier Pile Walls**

Steel sections are installed using a vibro hammer at suitable spacing to act as soldier piles. Wooden or Concrete panels are installed in between the soldier piles to retain the soil. Like the sheet pile walls, this is a method that is widely used where a flexible retaining wall option is required.



SERVICES

Anchoring

Tiebacks are small diameter drilled elements consisting of steel strands or thread bar members grouted into place and tensioned to provide a preloaded condition to the underlying soil.

Tiebacks, also referred to as ground anchors, are used for permanent or temporary shoring support, retaining walls, dam stabilization, and landslide repair. They can provide a cost effective alternative to conventional shoring structures especially in situations where seismic activity is a concern or where excavation is undesirable.



SERVICES

De-Watering

Tech Foundations offers a complete range of dewatering services using the latest techniques, the highest quality of de-watering equipment, a highly skilled staff and many years of experience in all sectors of construction de-watering. PT-DS also monitors and maintains the system throughout the operating period.

- **Deep Well Watering**

It is the removal of water from solid material or soil by wet classification, centrifugation, filtration or similar solid-liquid separation processes. Dewatering removes or drains water from a riverbed, construction site, caisson or a mine shaft by pumping or evaporation processes.

- **Well Point Watering:**

These systems are beneficial for dewatering to depths at which suction lift limitations prevent the use. Deep wells also offer the ability to control large volumes of water.



SERVICES

Cutting Pile Heads

Construction of concrete piled foundations includes the requirement to cutting the piles to the correct level to allow the subsequent construction of pile caps or capping beams. The pile cutting process is required to remove all concrete to the specified level, while leaving reinforcing bars protruding to the designed length to allow adequate lap and/or anchorage into subsequent construction.



SERVICES

Pile Testing

• Static Load Test

Static load tests were performed during the test phase of each contract to verify the design assumptions and load-carrying capacity of the piles. Telltale rods installed at various depths within the piles were used to evaluate the load transfer behavior of the piles with regard to the surrounding soil and bearing stratum.

The static tests were carried out in general accordance with project specifications section 940.62.B.4.(14) Short Duration Test, and the ASTM's D1143-81, which is entitled "Standard Test Method for Piles Under Static Axial Compression Load." (36) The static load test data presented in this report were obtained from the project files.



SERVICES

• Dynamic Test

PDA Testing utilizes the Pile Driving Analyzer (PDA) and is based on the theory of Stress Wave Propagation on Piles (CASE Method).

Force and acceleration measurements taken near the top of a pile during impact provide the necessary information to determine:

- Activated bearing capacity
- Hammer performance
- Maximum driving stresses
- Pile integrity



SERVICES

• Sonic Test

CROSS HOLE SONIC INTEGRITY LOGGING (CSL)

The Sonic Integrity Logging

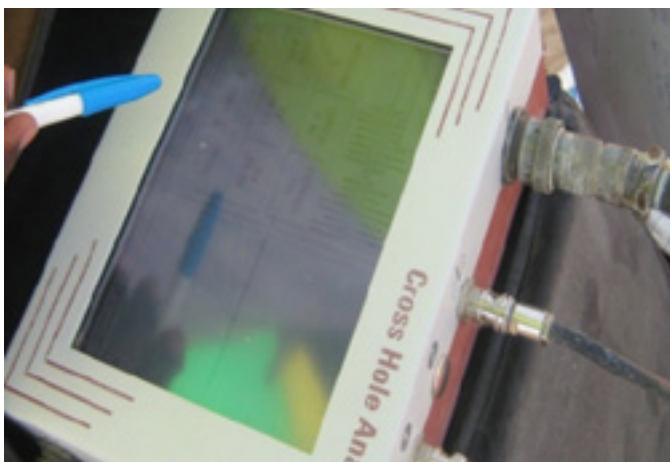
Sometimes called Ultrasonic Test, Sonic Test, Sonic Logging etc. This test is performed to check integrity of concrete, locate defects and evaluate effectiveness of repair works on bored piles, caissons, barrettes and diaphragm walls and other concrete structure.

• Integrity Test

Low Strain Pile Integrity Testing is a quick and cost effective method to evaluate the shaft integrity of concrete piles. The testing is able to provide information on:

- a.) pile continuity
- b.) consistency of material
- c.) location of defectd.) degree of defect

The test method is performed with a hand held hammer, a sensitive accelerometer and the Pile Integrity Tester



LICENSES & CERTIFICATES



اقتصادية دبي
DUBAI ECONOMY



رخصة تجارية Commercial License

تفاصيل الرخصة / License Details

License No.	571343	رقم الرخصة
Trade Name	TECH FOUNDATIONS L L C - DUBAI BRANCH	الاسم التجاري
Legal Type	Branch of Company Registered in other emirates	النشاط القانوني
Expiry Date	12/07/2019	تاريخ الانتهاء
D&B D-U-N-S® N	561436713	رقم العنصر
Register No.		رقم السجل التجاري
Issue Date	13/07/2005	تاريخ الإصدار
Main License No	571343	رقم الرخصة الأم
DDCI No.	99190	عضوية الغرفة

الأطراف / License Members

Share / الحصص	Role / الصفة	Nationality / الجنسية	Name / الاسم	رقم الترخيص / No.
	Co. Owner / مالك الشركة	United Arab Emirates / الإمارات	TECH FOUNDATIONS L L C / (أ.م.م.)	644646
	Manager / مدير	United Arab Emirates / الإمارات	ABDULAZIZ ZAKARIA AHMED ABDOULLA ALJASMI / عبدالعزيز زكريا أحمد عبدالله الجاسمي	221322

نشاط الرخصة التجارية / License Activities

Piling & Foundation Contracting
Sand Compacting & Consolidating Works

أعمال حفر الأساسات وتثبيت الركائز
تنفيذ أعمال تثبيت الرمال

Address / العنوان

Phone No	971-04-3214949	هاتف	P.O. Box	34754	صندوق بريد
Fax No	971-04-3437908	فاكس	Parcel ID	626-0	رقم القطعة
Mobile No	971-52-9888807	هاتف متنقل			مكتب رقم 1412 ملك محمد ناصر محمد الفيل - دبي

ملاحظات / Remarks

أعمال حفر الأساسات وتثبيت الركائز - التصنيف الثاني.

لا يجوز البدء أو القيام بأعمال مشاريع جديدة تابعة لإتراء البلدية أو أي جهة أخرى، لحين توفر المعايير المطلوبة.

Not permitted to start or execute any new projects under Dubai Municipality supervision or any other entity until all requirements are met

Activity can only be exercised after obtaining concerned entity approvals
• Dubai Municipality

Print Date 25/10/2018 10:09 تاريخ الطباعة Receipt No. 13024067 رقم الإيصال

يمكنك الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة، أرسل رقم الرخصة إلى 6969 (دو/إتيسال) للحصول على إيصال الدفع.
Now you can renew your trade license by sending a text message (SMS). Send your trade license number to 6969 (Du/ Etisalat) to receive payment voucher.

وثيقة إلكترونية معتمدة ومصادرة بدون توقيع من دائرة التنمية الاقتصادية، لمراجعة صحة البيانات الواردة في الرخصة يرجى زيارة الموقع www.dubaided.gov.ae
Approved electronic document issued without signature by the Department of Economic Development. To verify the license kindly visit www.dubaided.gov.ae

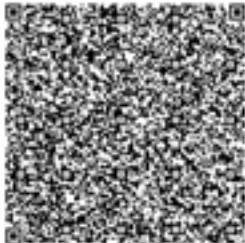


Receipt إقرار صيد

Attention
Refer to remarks

Receipt Date	25/10/2018	تاريخ الإيداع	Receipt No	13024067	رقم الإيداع
Company Name	TECH FOUNDATIONS L.L.C - DUBAI BRANCH			شركة فاؤندينش (إ.م.م) - فرع دبي	
Procedure	Modify Location			تعديل الموقع	
P.V.Nr.	16495175	رقم إذن البيع	License Nr.	571343	رقم الرخصة
Payment Mode	eGovernment Online Payment			الدفع الإلكتروني	
Amount in Words	خمسة وسبعون درهما			القيمة بالحروف	
	Five Hundred and Seventy Dirhams				

Print Date	25/10/2018	10:09	تاريخ الطباعة	Receipt No.	13024067	رقم الإيداع
<p>يمكنك الآن تجديد رخصتك التجارية من خلال إرسال الرسالة القصيرة، أرسل رقم الرخصة إلى 6969 (دو/إيساليت) للحصول على إقرار الدفع.</p> <p>Now you can renew your trade license by sending a text message (SMS). Send your trade license number to 6969 (Du/ Etisalat) to receive payment voucher.</p> <p>وثيقة إلكترونية معتمدة وصادرة بدون توقيع من دائرة التنمية الاقتصادية، المراجعة صحة البيانات الواردة في الرخصة برضاء زيارة الموقع www.dubaided.gov.ae</p> <p>Approved electronic document issued without signature by the Department of Economic Development. To verify the license kindly visit www.dubaided.gov.ae</p>						



رخصة تجلية / Trade License



License No. **34732** رقم الرخصة

ACCI No. **31418** رقم العرفة

Register No. **24960** رقم السجل التجاري

License Details		تجديد / Renew		التفاصيل الرخصة
Trade Name	(TECH FOUNDATIONS (L.L.C	تک فلوئڈیشنس (ذ.م.م)		الاسم التجاري
Legal Form	SOLE PROPRIETORSHIP - L.L.C	شركة الشخص الواحد – ذ.م.م		الشكل القانوني
Expire Date 2019-03-27 تاريخ الانتهاء		Issue Date 2003-01-26 تاريخ الاصدار		
Role / المصفة	Passport / رقم الجواز	Nationality / الجنسية	اسم صاحب التراخيص / Member Name	
مالك Owner - Proprietor			تک جوبال ذ.م.م	
Passport / رقم الجواز	Nationality / الجنسية		اسم المدير / Manager Name	
HD6806171	باكستان Pakistan		شوال حسن نوبد حسن Shiraz Hasan Naveed Hasan	
Activities			الأنشطة	
Service Duct Connection Drilling			مقاولات حفر قنوات التمديدات الخدمية	
Sand Stabilizing Work Execution			تنفيذ أعمال تثبيت الرمال	
Contracting dry coastal land			مقاولات تجفيف الأراضي الساحلية	
Building Demolition and other Constructions and Debris Clearing			هدم المباني وغزوها من الإنشاءات ورفع الانقاض	
Foundations Excavation and Props Installation			إعمال حفر الأساسات وتثبيت الركائز ودق الخوازيق	
Excavation, Backfilling			أعمال الحفر والردم	
Site levelling			تسوية المواقع	
Water Passages Drilling and Deepening			مقاولات حفر الممرات المائية وتعميقها	
صندوق البريد P.O. Box	تاريخ انتهاء عقد الاجار Contract Expiry Date	اسم المؤجر / Lessor		العنوان / Address
6800	2019-02-28	آر رواج (ذ.م.م)		مكتب رقم 6، رومالا 1 OFFICE No. 6, Rumaila1
ملاحظات				
رقم الموظف 433 Emp No.		تاريخ الاصال 2018-09-11 Voucher Date.		رقم الاصال 30155926 Voucher No.
		Print Date		2018-10-08 تاريخ الطباعة



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وثيقة الكترونية معتمدة وصادرة بدون توقيع من دائرة التنمية الاقتصادية - عجمان لمراجعة صحة البيانات الواردة في الرخصة برجاء زيارة المواقع الإلكترونية www.ajmanded.ae



رقم العضوية 31418 نوع الرخصة تجارية رقم رخصة 34732

إن غرفة تجارة وصناعة عجمان بناء على قانونها رقم (1) لسنة 1977 م

قد سجلت

تلك فاؤنڊيشنس- ذ.م.م.

TECH FOUNDATIONS - L.L.C.

لممارسة النشاط

مقاولات حفر قنوات التمديدات الخدمية - تنفيذ أعمال تثبيت الرمال - مقاولات تجفيف الأراضي الساحلية - هدم المباني وغيرها من الإنشاءات ورفق الانقاص - إصلاح حفر الأساسات و تثبيت الركائز ورفق الخوازيق - أعمال الحفر والردم - تسوية المواقع - مقاولات حفر الممرات المائية وتعميقها

الغرفة ممتازة ب

الشكل القانوني (شركة ذات الشخص الواحد ذ.م.م)

تأسست بتاريخ 03/02/2003

تاريخ الاصدار 27/03/2018 تاريخ الانتهاء 27/03/2019

غرفة تجارة و صناعة عجمان

04/18/2018



	UNITED ARAB EMIRATES MINISTRY OF INFRASTRUCTURE DEVELOPMENT		الإمارات العربية المتحدة وزارة تطوير البنية التحتية
شهادة تسجيل Sub Contractor - Piles Works (pillars)			
EQ_26615 TECH FOUNDATIONS (L.L.C) Ajman 067475552 6800 (06) 747-5553	: Registration No / رقم التسجيل : Commercial Name / الاسم التجاري : Address / الإمارة : Phone / الهاتف : PO.Box / ب. ب : Fax / الفاكس		
لأعمال حفر الأساسات وتثبيت الركائز لمشاريع الوزارة	: Recommendation / التوصية		
17/01/2019 16/01/2020 180087159510 04/11/2018	: Issue Date / تاريخ الإصدار : Expiry Date / تاريخ الانتهاء : Receipt No / رقم الإيصال : ReceiptDate / تاريخ الإيصال		
ملاحظة: - هذه الشهادة صادرة من وزارة تطوير البنية التحتية ولا تمنح إلى توقيع أو ختم رسمي. تعتبر هذه الشهادة ملغية في حال إنتهت صلاحية الرخصة التجارية.			

**CERTIFICATE**

OF REGISTRATION

This is to certify that the Management System of

Tech Foundations L.L.C

P.O. Box: 6800, Corniche Road, Ajman, United Arab Emirates.

has been assessed and registered by Gabriel Registrar as conforming to the requirements of :

ISO 9001:2015 Quality Management System

The Quality Management System is applicable to :

Service Duct Connection Drilling, Sand Stabilizing Work Execution, Contracting Dry Coastal Land, Building Demolition and other Constructions and Debris Clearing, Foundations Excavation and Props Installation, Excavation, Backfilling, Site Levelling and water Passages Drilling & Deepening.

2nd Surveillance due before : 18-February-2019

Initial Certificate Expiry Date : 18-February-2020 | Initial Certificate Reissue Date : 20-July-2017

This certificate remains valid while the holder maintains the management system in accordance with the standards above, which will be periodically audited as per the schedule mentioned above for its Validity.

**Accredited by United Accreditation Foundation [UAF]
3510, Colmar, Norfolk 23509, VA, United States of America [USA]**



Lack of fulfillment as set out in the certification agreement may render this certificate invalid. In the issuance of this certificate, Gabriel Registrar assumes no Liability to any party other than to the client, and then only in accordance with the agreed upon certification agreement.

This certificate remains the property of Gabriel Registrar Certificate Issuing Services LLC and must be returned on request. Validity of this certificate may be confirmed at www.gabrielregistrar.com, directly through QR code by using any device with correct information or email to admin@gabrielregistrar.com



GABRIEL REGISTRAR

CERTIFICATE NUMBER
GR18-300587

INITIAL CERTIFICATION DATE
19-February-2017

CERTIFICATE TRANSFER DATE
13-May-2018

CERTIFICATE VALID TILL
18-February-2020



[Full Member of IAF]

For the issuing office

GABRIEL REGISTRAR

P.O. Box: 55093, Abu Dhabi,
United Arab Emirates.

Authorized Representative



www.gabrielregistrar.com



CERTIFICATE OF REGISTRATION

This is to certify that the Management System of

Tech Foundations L.L.C

P.O. Box: 6800, Corniche Road, Ajman, United Arab Emirates.

has been assessed and registered by Gabriel Registrar as conforming to the requirements of :

ISO 14001:2015 Environmental Management System

The Environmental Management System is applicable to :

Service Duct Connection Drilling, Sand Stabilizing Work Execution, Contracting Dry Coastal Land, Building Demolition and other Constructions and Debris Clearing, Foundations Excavation and Props Installation, Excavation, Backfilling, Site Levelling and water Passages Drilling & Deepening.

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GABRIEL REGISTRAR

CERTIFICATE NUMBER
GR18-300588

INITIAL CERTIFICATION DATE
19-February-2017

CERTIFICATE TRANSFER DATE
13-May-2018

CERTIFICATE VALID TILL
18-February-2020



[Full Member of IAF]

For the Issuing office

GABRIEL REGISTRAR

P.O. Box: 55050, Abu Dhabi,
United Arab Emirates.

Authorized Representative



**CERTIFICATE**

OF REGISTRATION

This is to certify that the Management System of

Tech Foundations L.L.C

P.O. Box: 6800, Corniche Road, Ajman, United Arab Emirates.

has been assessed and registered by Gabriel Registrar as conforming to the requirements of :

OHSAS 18001:2007

Occupational Health and Safety Management System

The Occupational Health and Safety Management System is applicable to :

Service Duct Connection Drilling, Sand Stabilizing Work Execution, Contracting Dry Coastal Land, Building Demolition and other Constructions and Debris Clearing, Foundations Excavation and Props Installation, Excavation, Backfilling, Site Levelling and water Passages Drilling & Deepening.

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GABRIEL REGISTRAR

CERTIFICATE NUMBER
GR18-300589

INITIAL CERTIFICATION DATE
19-February-2017

CERTIFICATE TRANSFER DATE
13-May-2018

CERTIFICATE VALID TILL
18-February-2020



[Full Member of IAF]

For the issuing office

GABRIEL REGISTRAR

P.O. Box: 55603, Abu Dhabi,
United Arab Emirates.

Authorized Representative



MAJOR PROJECTS

COMPLETED PROJECTS

PROJECT NAME	CLIENT	CONSULTANT	CONTRACT
AJMAN ONE PHASE 2	AJMAN INVESTMENT & DEVELOPMENT AUTHORITY	A.J Design	AED 75,000,000
SHK. RASHED BIN HUMAID AL NUAIMI	2 BLDGS G+7P+- 33TYP+HC AND 10 BLDGS. G+6P+- 25TYP+HC	ADNAN SAFFARINI	AED 55,500,000
AJMAN ONE RESIDENTIAL COMPLEX AREA	AQAAR PROPERTIES, PJSC	NATIONAL ENGINEERING BURUEA	AED 52,000,000
AJMAN ONE	AQAAR PROPERTIES	NATIOANL ENGINEERING BUREAU	AED 52,000,000
CITY TOWER	H.H. SHK. HUMAID BIN RASHED AL NUAIMI		AED 35,000,000
MUROR USED COMPLEX	DEPARTMENT OF PRIVATE PROPERTIES EMIRATES OF AJMAN		AED 26,000,000
BOULEVARD CITY	SHK. ABDUL AZIZ BIN HUMAID AL NAUMI	ENG. ADNAN SAFFARINI	AED 22,000,000
AL AMEERA VILLAGE	TAMMER HOLDING INVESTMENTS	ARC INTERNATIONAL	AED 21,000,000
IVORY TOWER	SOKOOK INVESTMENT GROUP	GROUP CONSULTANT	AED 19,500,000
AJMAN COMPLEX 8 BLDG.	H.H. SHK. HUMAID BIN RASHED AL NUAIMI	CANADIAN CONSULTANT	AED 19,400,000
PROPOSED AJMAN COMPLEX 8 BUILDINGS	SHK. RASHED BIN HUMAID AL NUAIMI	CANADIAN CONSULTANT	AED 19,400,000
GR + 3P + 26 BUILDING	REAL STATE INVESTS. ESTAB.		AED 17,600,000
BUSINESS BAY	AHMAD ABDUL RAHEM AL ATTAR	CANADIAN CONSULTANT	AED 16,500,000

MAJOR PROJECTS

COMPLETED PROJECTS

PROJECT NAME	CLIENT	CONSULTANT	CONTRACT
G+3P+12 TYP. 3 BLDGS.	MOHAMMED NASER IQBAL	ADNAN SAFFARINI	AED 15,100,000
AJMAN PEARL TOWER	SHK. HUMAID BIN RASHED	ENG. ADNAN SAFFARINI	AED 15,000,000
SIX TOWERS	SHEIKH HAMEED BIN RASHID AL NUAIMI	NATIONAL ENGINEERING BURUEA	AED 14,000,000
PROPOSED G + 13P+ 12	MR. MOHD NASSER IQBAL	ADNAN SAFFARINI	AED 14,000,000
PROPOSED G + 4P + 25 BO7 & BO8	SHK. RASHED BIN HUMAID AL NUAIMI	ADNAN SAFFARINI	AED 10,700,000
GR + 10 P + 40 TYP. BUILDING	SHK. RASHED BIN HUMAID AL NUAIMI		AED 10,600,000
GR+4P+25 BLDG. 8 BLDG.	H.H. SHK. HUMAID BIN RASHED AL NUAIMI	ENG. ADNAN SAFFARINI	AED 10,500,000
B+G+M+5P+OFFICE 22	R HOLDINGS	PROARC	AED 9,111,000
GR + 12 BUILDING (11 NOS.)	PRIVATE PROPERTIES	KARAM CONSTRUCTION	AED 8,200,000
STAGE NO. (1) THREE TOWERS	H.H. SHK. HUMAID BIN RASHED AL NUAIMI		AED 7,451,000
2B + GR + TYP. FLOOR BLDG.	SHK. HAMAD BIN JASSIM BIN JABER AL THANI		AED 6,600,000
G+6P+41 BLDG (D14)	BSEL INFRASTRUC-TURE FZE	ADNAN SAFFARINI	AED 6,500,000
G+6P+40+TYP+HC(D04)	CHAPAL WORLD	ADNAN SAFFARINI	AED 6,500,000
G+6P+PODIUM+-40TYP+SERV (D14)	NATIONAL CENTER FOR INVESTMENT	ADNAN SAFFARINI	AED 6,500,000
G+6P+PODIUM+40TYP+SERV+HC(D03)	MR. SAEED A. SALAM KHALIFA	ADNAN SAFFARINI	AED 6,300,000
G+6P+1 SERV.-41TYP+H.C.(D04)	CHAPAL WORLD	ADNAN SAFFARINI	AED 5,800,000
G+6P+PODIUM+40TYP+SERV+HC(D01)	MR. SAEED A. SALAM KHALIFA	ADNAN SAFFARINI	AED 5,700,000

MAJOR PROJECTS

COMPLETED PROJECTS

PROJECT NAME	CLIENT	CONSULTANT	CONTRACT
G+2 SHOWROOM	M/S. DUBAI LIBRARY DISTRIBUTORS	M/S. CONSULTING ENGINEERING CENTER	AED 435,000.00
FUEL OIL TANKFARM & FUEL OIL RETENTION WALLS	SHARJAH ELETRCIAL & WATER AUTHORITY	M/S. WS ATKINS AND PARTNERS OVERSEAS	AED 656,720.00
AL ZORAH RESORT INFRASTRUCTURE PACKAGE-3 BRIDGE	M/S. AL ZORAH DEVELOPMENT (PVT). CO. LTD	M/S. DAR AL HANDASAH (SHAIR & PARTNERS)	AED 320,220.00
AL ZORAH UPSCALE HOTEL 2 BUILDING 1,2 & 7	M/S. AL ZORAH DEVELOPMENT (PVT). CO. LTD	M/S. NORR GROUP CONSULTANTS INT. LIMITED	AED 6.3 MILLION
PROPOSED 50 VILLA COMPLEX (TYPE A & TYPE B G+1)	HH SHEIKH HUMAID BIN RASHID AL NUAIMI	M/S. CONTINENTAL ENGINEERING CONSULTANT	AED 2.2 MILLION
AL ZORAH GOLF COURSE RAISED CART PATH	M/S. AL ZORAH DEVELOPMENT (PVT). CO. LTD	M/S. BRAD BROOK CONSULTANT	AED 746,635.00
G+M+2F	MR. YOUSAF KHATIR ZAHID MOHD AL HAMMADI	M/S. AL SAHEL CONSULTANT & ENGG.OFFICE	AED 280,000.00
PROPOSED ASYAD TOWER (G+4P+14TYP.F)	HH SHEIKH HUMAID BIN RASHID AL NUAIMI	M/S. AJ DESIGN CONSULTANCY & TOWN PLANNING	AED 3.2 MILLION
NEW FOUR STAR HOTEL (B+G+7 FLOORS)	M/S. R HOLDING LLC	M/S. ERGA PROGRESS ENG. CON.	AED 9.5 MILLION
G+2 CIVIL DEFENCE BUILDING	MINISTER OF PUBLIC WORKS	M/S. INTERNATIONAL ENGINEERS CENTER	AED 1.7 MILLION
AL ZORAH UPSCALE HOTEL 2 (RETAINING WALL)	M/S. AL ZORAH DEVELOPMENT (PVT). CO. LTD	M/S. NORR GROUP CONSULTANTS INT. LIMITED	AED 950,000.00

MAJOR PROJECTS

COMPLETED PROJECTS

PROJECT NAME	CLIENT	CONSULTANT	CONTRACT
AL ZORAH GOLF COURSE VILLA	M/S. AL ZORAH DEVELOPMENT (PVT). CO. LTD	M/S. NAGA ARCHITECTS DESIGNERS PLANNERS.	AED 264,000.00
PROPOSED G+10TYP.F	MR. ABDHULLA RASHID HELAL	M/S. MAKAN ENGINEERING CONSULTANT	AED 475,000.00
PROPOSED G+3F+HC	M/S. ASAS REAL ESTATE COMPANY	M/S. INTERNATIONAL ENGINEERS CONSULTANT	AED 1.5 MILLION
COMMERCIAL & RESIDENTIAL BUILDING (G+6F) - 4 BUILDINGS	HH SHEIKH HUMAID BINRASHID AL NUAIMI	M/S. CONTINENTAL ENGINEERING CONSULTANT	AED 3.7 MILLION
G+M+6P+16 FLOORS+HELIPAD BUILDING	MR. ADNAN AHMAD A QANAQ	M/S. AL NAKHEEL ENGINEERING CONSULTANTS	AED 1.9 MILLION
CONSTRUCTION OF WAREHOUSES, G+M SHED	M/S. BAHMANI GENERAL TRADING CO	M/S. ABDUL RAHIM ARCHITECTURAL CONSULTANTS	AED 1.9 MILLION
PROPOSED BUILDING G+3P+17F (10A)	MR. OTHMAN M SHARIF ZAMAN	M/S. AL KHWAJA ENGINEERING CONSULTANT	AED 1.3 MILLION
PROPOSED BUILDING G+3P+17F (10C)	MR. OTHMAN M SHARIF ZAMAN	M/S. AL KHWAJA ENGINEERING CONSULTANT	AED 1 MILLION
PROPOSED MOSQUE & IMAM FLATS & GYM & SHOPS	HH SHEIKH HUMAID BIN RASHID AL NUAIMI	M/S. CONTINENTAL ENG. CONSULTANT	AED 1 MILLION
PROPOSED CREEK MALL	HH SHEIKH HUMAID BIN RASHID AL NUAIMI	M/S. INTERNATIONAL ENGINEERS CENTER	AED 270,000.00
PROPOSED G+2P+8TYP+ROOF BUILDING	HH SHEIKH HUMAID BIN RASHID AL NUAIMI	M/S. ARCHITECT ENGINEERING CONSULTANT	AED 710,000.00
PROPOSED HOTEL G+M+14TYP. F	M/S. R HOLDING LLC	M/S. BU HUMAID ENGINEERING CONSULTANT	AED 1.9 MILLION

MAJOR PROJECTS

COMPLETED PROJECTS

PROJECT NAME	CLIENT	CONSULTANT	CONTRACT
COMMERCIAL & RESIDENTIAL BUILDING	M/S. DEPT OF PRIVATE PROPERTIES	M/S. CONTINENTAL ENGINEERING CONSULTANT	AED 1.6 MILLION
PROPOSED G+1 SHOPPING CENTRE	HH SHEIKH RASHID BIN HUMAID BIN RASHID AL NUAIMI	M/S. PROARC ENGINEERING CONSULANT	AED 990,000.00
BOAT HOUSE	HH SHEIKH HUMAID BIN RASHID AL NUAIMI	M/S. PROARC ENGINEERING CONSULANT	AED 600,000.00
PROPOSED G+2P+4BUILDING+- 13FLRS	HH SHEIKH RASHID BIN HUMAID BIN RASHID AL NUAIMI	M/S. ADNAN SAFFARINI ENGINEERING CONSULTANT	AED 6.7 MILLION
PROPOSED (G+5P+1M+20 FLR) RESIDENTIAL TOWER	MR. GHALEB KAMAL JABER	M/S. APPLE ENINEERING CONSULTANT	AED 1 MILLION
PROPOSED BUILDING G+3	MR. MOHAMMED ZUBIAR ABDUL KHADER SHAIKH ABDUL GAFOOR	M/S. MADEAN ENGINEERING CONSULTANT	AED 90,000.00
PROPOSED BUILDING G+2P+8F	MR. ABDUL AZIZ ZAQQKARIA AHMED AL JASMI	M/S. CONTINENTAL ENGINEERING CONSULTANT	AED 990,000.00
PROPOSED 2 BUILDING (COMM. & RESI. G+4 TYP FLRS)	HH SHEIKH HUMAID BIN RASHID AL NUAIMI	M/S. CONTINENTAL ENGINEERING CONSULTANT	AED 880,000.00
PROPOSED B+G+2 UNIVERSITY	HH SHEIKH HUMAID BIN RASHID AL NUAIMI	M/S. PROARC ENGINEERING CONSULANT	AED 922,745.00
PROPOSED BUILDING G+4	MRS. SALAMAH AHMED SAEED SALEH AL DHAHERI	M/S. ROCK ENGINEERING CONSULTANT	AED 140, 000
AJMAN FESTIVAL CITY (G+1)	M/S. MUNICIPALITY & PLANNING DEPARTMENT	M/S. MAZAYA CONSULTING ENGINEERS	AED 410,000.00

MAJOR PROJECTS

COMPLETED PROJECTS

PROJECT NAME	CLIENT	CONSULTANT	CONTRACT
PROPOSED G+3 BUILDING	M/S. HESAH OBAID MOHAMMAD ALASRI AL SHAMSI	M/S. MAZAYA CONSULTING ENGINEERS	AED 225,000.00
DUNYA TOWER (B+G+3P+S17F+R)	M/S. DUNYA INVESTMENTS	M/S. AJ DESIGN CONSULTANCY & TOWN PLANNING	AED 3.8 MILLION
PROPOSED G+5P+12 FLOOR BUILDING	MR. AAMIR SHAFI AKRAM MOHAMMAD AKRAM MUGHAL	M/S. AL TAMEER ENGINEERING CONSULTANTS	AED 644,000.00
PROPOSED SHOPPING COMPLEX B+G+3FLOORS+ROOF	MR. ABDULLA HUSSAIN AL SHAALI	M/S. MAZAYA CONSULTING ENGINEERS	AED 890,000.00
NESTO COMPLEX (RESIDENTIAL G+1P+4) AND MALL (G+1)	HH SHEIKH AMMAR AL NUAIMI	M/S. AJ DESIGN CONSULTANCY & TOWN PLANNING	AED 2.9 MILLION
PROPOSED G+3 BUILDING	M/S. HFAHAD ABDULRAHMAN AHMED ABDULRAHMAN	M/S. AFAQ AL MUSTAQBAL ENG. CONSULTANT	AED 181,000.00
PROPOSED RESIDENTIAL & COMM. BUILDING (G+1)	M/S. R HOLDING LLC	M/S. MAZAYA CONSULTING ENGINEERS	AED 430,680.00
COMMERCIAL & RESIDENTIAL TOWER (G+5P+22 TYP. FLOOR)	M/S. TECH GLOBAL LLC	M/S. CONTINENTAL ENGINEERING CONSULTANT	AED 2.6 MILLION
PROPOSED G+5P+15T-YP.F BUILDING	MR. BAKHETAH SAEED AL JARWAN	M/S. ADNAN SAFFARINI ENGINEERING CONSULTANT	AED 2.4 MILLION
G+5P+12TYP FLOOR BUILDING	M/S. AL ARABIA MARKETING COMPANY LLC	M/S. ROCK ENGINEERING CONSULTANT	AED 1.3 MILLION

MAJOR PROJECTS

ON GOING PROJECTS

PROJECT NAME	CLIENT	CONSULTANT	CONTRACT
COMMERCIAL & RESIDENTIAL TOWER (G+5P+22 TYP. FLOOR)	M/S. TECH GLOBAL LLC	M/S. CONTINENTAL ENGINEERING CONSULTANT	AED 567,000.00
G+4P+10TYP.F	HH SHEIKH ABDULLAH FAISAL SAQR AL QASSIMI	M/S. CONTINENTAL ENGINEERING CONSULTANT	AED 970,000.00
PROPOSED G+5P+15TYP+ROOF BUILDING	MR. MOHAMMED ALI VALIYAPEDIKA AKKAL UNNI MAMMU	M/S. PROARC ARCHITECTS AND ENGINEERING CONSULTANTS	AED 1.6 MILLION
PROPOSED G+4 TYP BUILDING	M/S R HOLDING (L.L.C.)	M/S. PROARC ARCHITECTS AND ENGINEERING CONSULTANTS	AED 255,000.00
PROPOSED G+M+3P 18 FLOORS COMM. & RESI BUILDING	M/S. R ZONING	M/S. MAZAYA CONSULTING ENGINEERS	AED 3.6 MILLION
EXPANSION 3 AT PROPOSED CONSTRUCTION OF SEVEN SILOS	M/S. ASTARTA FZC.	M/S. CAPITAL ENGINEERING AND CONSULTANCY	AED 395,000.00
PROPOSED G+14P+12 TYP FLOOR BUILDING	MR. MATAR HUMAID HASSAN AL SHAMSI	M/S. AL SALAM ENGINEERING CONSULTANTS LLC	AED 1.2 MILLION
AL ANDULUS RESIDENTIAL TOWER AT JUMEIRAH GOLF ESTATE	JUMEIRAH GOLF ESTATE	M/S. ECG GROUP CONSULTANT	AED 7.2 MILLION

MAJOR PROJECTS

COMPLETED PROJECTS



Project: Ajman Phase I & II Towers
Contractors: Al Zamalik
Consultant: NEB and AJ Design
Location: Al Rumaila, Ajman

MAJOR PROJECTS

COMPLETED PROJECTS



Project: City Towers
Contractors: Gulf Asia Contracting Co.
Consultant: Canadian Consultants
Location: Nuaimya, Ajman

MAJOR PROJECTS

COMPLETED PROJECTS



Project: Development of Emirates City
Contractors: Becon Constructions, Al Zamalik, Construction Tech
Consultant: Eng.Adnan Saffarini, Chappel World, Arc Consultants
Location: Emirates City, Ajman

MAJOR PROJECTS

COMPLETED PROJECTS



Project: Black Square
Contractors: Construction Tech
Consultant: Canadian Consultants
Location: Ajman

MAJOR PROJECTS

COMPLETED PROJECTS



Project: Medical Center
Contractors: Construction Tech
Consultant: Al-Khawajah Engineering Consultants
Location: Sawan, Ajman

MAJOR PROJECTS

COMPLETED PROJECTS



Project: Ajman Marriot Hotel
Contractors: AL Zamalek Contracting
Consultant: Badri & Bensouda
Location: Ajman

MAJOR PROJECTS

COMPLETED PROJECTS



Project: Ajman Pearl Tower
Contractors: Construction Tech
Consultant: Eng.Adnan Saffarini
Location: Mushrif , Ajman

MACHINERY

SOLIMEC R416



MACHINERY

SOLIMEC 625



MACHINERY

SOLIMEC CM50



MACHINERY

SOLIMEC R724



MACHINERY

SOLIMEC SR60



MACHINERY

SOLIMEC SR60



MACHINERY

SANY CRAWLER CRANE SCC500D



MACHINERY

GROVE RT530-E2 (MODEL: 2008) (MC01)



MACHINERY

WHEEL LOADERS

CAT MODEL 996 H MODEL:2007 PLANT CODE: WL01)



MACHINERY

VIBROHAMMER 25H1A WITH POWERPACK CAT 260

MAKE: PTC MODE: 2002 (PLANT CODE: VH01)



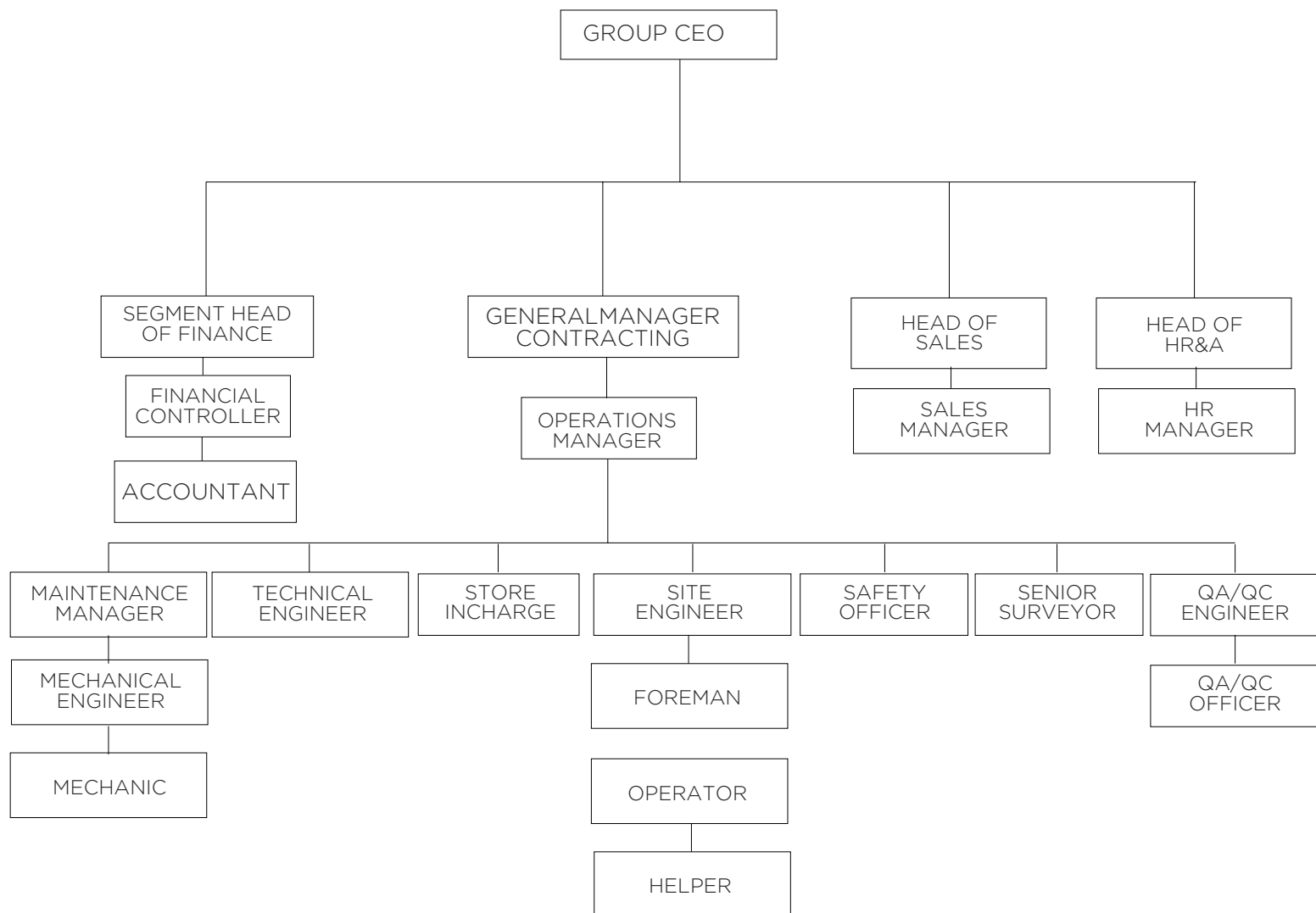
MACHINERY

BENTONITE TANKS (QTY: 12 NOS)

CAPACITY: 5000 GALLONS



ORGANIZATIONAL CHART



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