

# TOURUKAT Emirates General Contracting LLC

Introduction

**Our History** 

**Services** 

**Infrastructure Works** 

Roads, Earthworks & Road Maintenance

**Projects** 

**Licenses & Registrations** 

**Project Certificates** 

**Accreditations** 

**Quality Assurance Manual** 

**Safety Management System** 



## Introduction

Tourukat Emirates General Contracting was established in 2008 (Abu Dhabi) registered and operated as an infrastructure contracting company. A sister company for National Contracting Establishment, a Lebanese company founded by late Joseph Hashem Daher and his son Ziad Joseph Daher in 1991.

During its short life span, Tourukat has pursued infrastructure works in prestigious projects in Lebanon and U.A.E such as the international City (Dubai) and Al Marjan Island (RAK).

Tourukat, delivers an excellent standard of work dependent on the devotion and experience of its staff in all areas of infrastructure works starting from telecommunication ending at the drainage networks.

Our main objective is the customer/client satisfaction in all the works and our flagship is "good work wins out in the end"



# **Our History**

1991 National Contracting Establishment founded by late Joseph Daher and his son Ziad Daher.

2008 UAE sister company established – Tourukat Emirates General Contracting.





# **Services**

#### **Infrastructure Works**

- Potable Water works
- Sewerage & Drainage systems
- Water & Irrigation works
- Fire Fighting works
- Vacuum Sewerage Systems
- Sewerage Treatment Plants & Pump Stations
- Electrical Works
- Telecommunications Networks
- Other related services

# Roads, Earthworks & Road Maintenance













#### **Infrastructure Works**

- Drainage & Sewerage System
  - Laying of new storm water and sewer systems (using uPVC, GRP... up to 1800 mm Dia)
  - Storm Water and Sewer pump stations Construction
- Water, Irrigation & Fire Fighting Works
  - Laying of uPVC, HDPE, GRP, DI and AC pipes with all required manholes and valves
  - Full irrigation and Fire Fighting Networks
- Electrical Works
  - Street Lighting
  - Relocation and protection of live Cables
  - Traffic Signal Systems
- Telecommunication (Etisalat)
  - Full Network laying for Etisalat
  - Relocation and protection of existing phone routes
  - Reconstruction of existing jointing manholes





















# Roads, Earthworks & Road Maintenance

- Construction of Internal Roads & Footpaths
- Rehabilitation of existing Roads
- Grading, Excavations and Embankments Fill
- Sub Grade, Sub Base, Road Base, Wet Mix & Asphalt











# **Projects**

Projects	Location	Description	Main Contractor	Client	Completion Date	Contract Value (AED)
Al Khayal Island	U.A.E Rak	<ul><li>Potable Water System</li><li>Sewerage Works</li><li>Irrigation System</li><li>Fire Fighting System</li></ul>	Tourukat Emirates General Contracting LLC	Al Hamra Real Estate	2009	3,500,000
Bab Al Bahar	U.A.E Rak	<ul> <li>Potable Water System</li> <li>Sewerage Works</li> <li>Storm water Drainage</li> <li>Vacuum System</li> <li>Connections</li> </ul>	Tourukat Emirates General Contracting LLC	Al Hamra Construction	2010	20,000,000
Military Access Road - Jabal Jais	U.A.E Rak	Access Road 4Mtr Wide in Al Jais Mountain	Tourukat Emirates General Contracting LLC	General Authority OfThe Armed Forces	2010	5,166,000
Al Marjan Island 1 & 2 (Part1)	U.A.E Rak	Potable Water system Sewerage works Irrigation System Fire Fighting System Storm water drainage Vacuum System Sewerage + 2 pumping station	Kumho Construction     Quavac Naham Gulf	Rakeen	2012	46,500,000
Al Marjan Island 1 & 2 (Part 2)	U.A.E Rak	Telecommunications & Infrastructure System	Tourukat Emirates General Contracting LLC	Etisalat	2012	3,700,000
FZCO Cold Storage and Office Bldg Al Awir	U.A.E Dubai	Extension of existing asphalt access road including existing utilities network relocation and paving block works.	Tourukat Emirates General Contracting LLC	Fresh Fruits Company	2012	7,454,000
Development works of Ajman Freezone AuthorityCreek Bldg. & Infrastructure Ph. 1	U.A.E Ajman	Potable Water System     Sewerage Works     Paving Block     Road Construction Works	Al Hikma Bldg. Contracting	Ajman Freezone Authority	2013	5,500,000
Al Marjan Island Spare Ducts	U.A.E Rak	Spare Ducts For Electrical HV & LV	Tourukat Emirates General Contracting LLC	Al Marjan Islands L.L.C	2013	3,500,000
Development works of Ajman Freezone AuthorityCreek Bldg. & Infrastructure Ph. 2	U.A.E Ajman	Potable Water System     Sewerage Works     Paving Block     Road Construction Works	Al Hikma Bldg. Contracting	Ajman Freezone Authority	2014	4,000,000
Development works of Ajman Freezone Authority Creek Bldg. & Insfrastructure Ph. 3	U.A.E Ajman	Potable Water System     Sewerage Works	Al Hikma Bldg. Contracting	Ajman Freezone Authority	2014	4,700,000
Akoya By Damac	U.A.E Dubai	Demolish and removal of Existing Causeways & underground Utilities (sewage, Potable Water, Etisalat, Storm Water etc)	Ascon Road Construction	DAMAC	2014	5,000,000
Upgrading of Qusaidat Sha'am Road Ph 2	U.A.E Rak	Storm water Drainage System	Al Nuaimi Group	Ministry of Public Works	2015	26,000,000
Construction of 90 Typical Villas (G+2) floors with all infrastructure and road at Jumeirah Village Circle	U.A.E Dubai	Potable Water System     Sewerage Works     Storm water Drainage     Paving Block Work     Road Construction Works	UNEC	Nakheel	2015	4,800,000
EKFC Infrastructure relocation Works, Dubai Cargo Village	U.A.E Dubai	<ul><li>Sewerage Network</li><li>Storm Water Network</li><li>Fire Fighting System</li></ul>	Base Contracting	Emirates Airlines	2015	3,100,000
Development works of Ajman Freezone Authority Creek Bldg. & Insfrastructure Ph. 4	U.A.E Ajman	<ul><li>Potable Water System</li><li>Sewerage Works Storm Water Network</li></ul>	Al Hikma Bldg. Contracting	Ajman Freezone Authority	2016	7,100,000



# **Projects**

Projects	Location	Description	Main Contractor	Client	Completio nDate	Contra ct Value (AED)
Ajman Sewerage Network -Jurf2 Commercial Area	U.A.E Ajman	Sewerage Network + pumping station	Tourukat Emirates General Contracting LLC	Ajman Sewerage	2018	15,600,000
Ajman Sewerage Network - Shekh Zayed Housing Scheme – Sewerage Network for 697 villas complex	U.A.E Ajman	Sewerage Network + pumping station	Tourukat Emirates General Contracting LLC	Ajman Sewerage	2018	15,111,339
Ajman Sewerage Network - Ajman Sewerage System - Jurf 1 Residential Area	U.A.E Ajman	Sewerage Network + pumping station	Tourukat Emirates General Contracting LLC	Ajman Sewerage	2020	26,681,345
Ajman Field Hospital Storm Water Network	U.A.E Ajman	Storm Water Drainage	Tourukat Emirates General Contracting LLC	AIMS Group / Ajman Municipality	2021	1,350,000
Construction and Maintenance of Fewa Water Networks in Ajman 57W/2014	U.A.E Ajman	Exclusive Potable Water System Maintenance & future installation for FEWA-Ajman Emirate	Tourukat Emirates General Contracting LLC	ETIHAD Water & Electricity	2022	40,000,000
Construction and Maintenance of Fewa Water Networks in UAQ 57W/2014	U.A.E Umm Al- Quwain	Exclusive Potable Water System Maintenance & future installation for FEWA-UAQ Emirate	Tourukat Emirates General Contracting LLC	ETIHAD Water & Electricity	2022	40,000,000
Construction and Maintenance of Water distribution pipelines in central (Dhaid) 216W/2022	U.A.E Sharjah	Exclusive Potable Water System Maintenance & future installation for FEWA-UAQ Emirate	Tourukat Emirates General Contracting LLC	ETIHAD Water & Electricity	Ongoing	OPEN VALUE
Construction and Maintenance of Fewa Water Networks in UAQ 216W/2022	U.A.E Umm Al- Quwain	Exclusive Potable Water System Maintenance & future installation for FEWA-UAQ Emirate	Tourukat Emirates General Contracting LLC	ETIHAD Water & Electricity	Ongoing	OPEN VALUE



PS12B - Biggest Sewer Pump Station in the Emirate of Ajman / Construction Phase











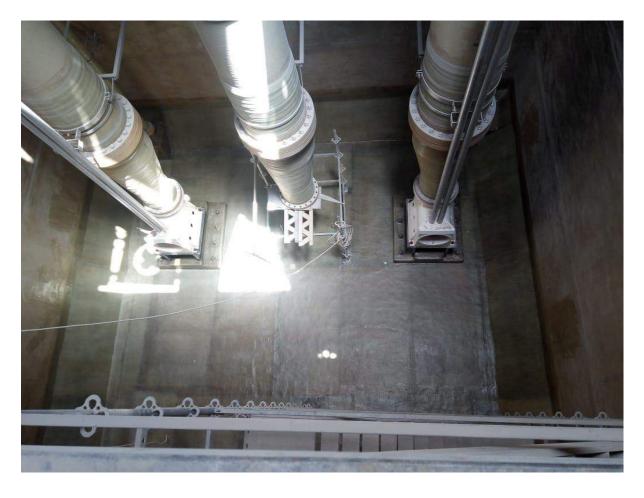




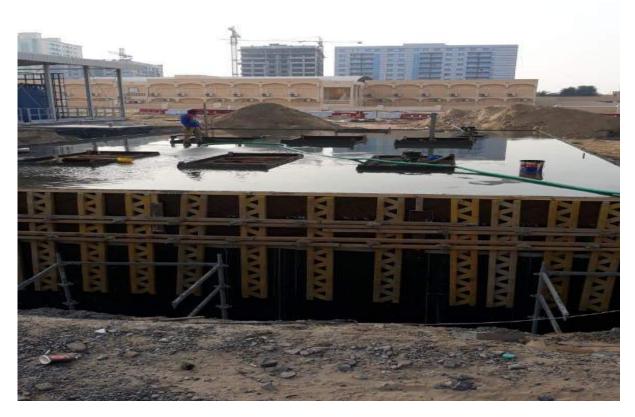
















PS12B - Biggest Sewer Pump Station in the Emirate of Ajman / MEP work















#### **Customer**

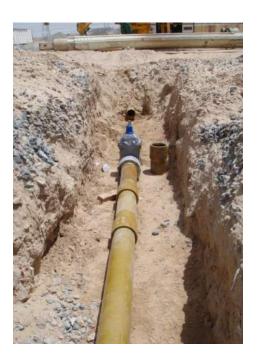
• Kumho Industrial Ltd

#### Site

• Al Marjan Islands Ph1

# Time schedule

• 2009-2012



# **Project**

 Al Marjan Islands Infrastructure Development





#### **Customer**

 Naham Gulf International/ Quavac

#### Site

• Al Marjan Islands Ph1

## Time schedule

• 2009-2012



# **Project**

 Al Marjan Islands Infrastructure Development Vacuum Sewerage Works





#### **Customer**

• Etisalat

#### Site

• Al Marjan Islands Ph1

## Time schedule

• 2011-2012



# **Project**

 Al Marjan Islands Infrastructure Development Telecommunications Works







#### **Customer**

• Al Hamra Construction

#### Site

• Bab Al Bahr Resort

## Time schedule

• 2009-2010



# **Project**

 Bab Al Bahr Resort Infrastructure Works.





# **Customer**

• Al Hamra Construction

#### Site

• Banyan Tree Al Wadi Resort

# Time schedule

• 2008-2010



# **Project**

 Banyan Tree Al Wadi Resort Infrastructure Works





#### **Customer**

• Al Nuaimi Group

#### Client

• Ministry Of Public Works

#### **Site**

• Qusaidat Shaam Road



#### Time schedule

• 2012 - 2014

# **Project**

 Upgrading of Qusaidat Shaam Road Storm water system package





## **Customer**

• Al Hikma Bldg. Contracting

#### Client

• Ajman FreeZone Authority

#### **Site**

• Ajman FreeZone



#### Time schedule

• 2013 - 2014

# **Project**

 Development works of Ajman FreeZone Authority Creek Bldg. & Infrastructure phase 1 & 2





#### **Customer**

 Ajman Sewerage Private Company Limited (ASPCL)

#### Client

 Ajman Sewerage Private Company Limited (ASPCL)

#### **Site**

• Jurf 2 Commercial Area



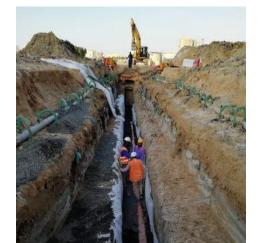
#### Time schedule

• 2017-2018

# **Project**

 Ajman Sewerage Network – Jurf2 Commercial Area





#### **Customer**

 Ajman Sewerage Private Company Limited (ASPCL)

#### Client

 Ajman Sewerage Private Company Limited (ASPCL)

#### **Site**

• Jurf 1 Residential Area



## Time schedule

• 2018-2019

# **Project**

 Ajman Sewerage Network – Jurf1 Residential Area





#### **Customer**

 Ajman Sewerage Private Company Limited (ASPCL)

# Client

 Ajman Sewerage Private Company Limited (ASPCL)

#### Site

• Jurf 2 Commercial Area



#### Time schedule

• 2017-2018

#### **Project**

 Ajman Sewerage Network - Shekh Zayed Housing Scheme – Sewerage Network for 697 villas complex





#### **Customer**

 Federal Electricity and Water Authority (FEWA)

# Client

 Federal Electricity and Water Authority (FEWA)

#### Site

 Construction and Maintenance of FEWA Water Networks in Ajman & UAQ



• 2014-Ongoing

# **Project**

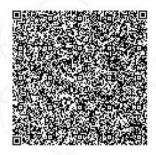
 Construction and Maintenance of FEWA Water Networks in Ajman & UAQ





# **Licenses & Registrations**





#### رخصة تجارية / Trade License

رخصة عاديه - Regular License

رقم الرخصة License No. 68970



ACCI No. 76902

رقم الغرفة

رقم السجل التجاري Register No. 68242

License De	tails Rene	الرخصة / v License الرخصة
Trade Name	TOURUKAT EMIRATES GENERAL CONTRACTI	تجاري طرقات الامارات للمقاولات العامة ذ.م.م
Legal Form	Limited Liability Company	لقانوني شركة ذات مسئولية محنودة
	تاريخ الانتهاء Expire Date 2023-09-14	تلريخ الاصدار Issue Date 2014-07-20

رقم الجواز / Passport	Nationality / الجنسية	اسم المدير / Manager Name
LR0715829	لبنان	زياد جوزف ضاهر
	Lebanon	ZIAD JOSEPH DAHER

Activites	الانشطة
Land Drying Works	اعمال تجفيف الاراضي
Contracting transmission networks and distribution of water	مقاولات شبكات نقل و توزيع المياه
Service Duct Connection Drilling	مقاولات حفر قنوات التمديدات الخدمية

صندوق البريد P.O. Box	تاريخ انتهاء عقد الايجار Contract Expiry Date	اسم المؤجر /Lessor	Address / العنوان
23501	2023-03-03	NIKOLAY SKOTNIKOV	مكتب رقم 1404,الراشدية2
23301	2023-03-03	NIKOLAY SKOTNIKOV	OFFICE No. 1404, Rashideya2

ملاحظات

رقم الموظف .Emp No تاريخ الايصال 19-90-2022 Voucher Date رقم الايصال Voucher No. 30181880

Print Date

2022-09-19

تاريخ الطباعة

وثيقة الكترونية معتمدة وصادرة بدون توقيع من دائرة التنمية الاقتصادية –عجمان لمراجعة صحة البيانات الواردة في الرخصة برجاء زيارة الموقع الإلكتروني \_www.ajmanded.ae Approved electronic document issued without signature by the Department of Economic Development. To verify the license kindly visit <a href="https://www.ajmanded.ae">www.ajmanded.ae</a>























#### رخصة تجارية <u>Commercial Lic</u>ense

Main License No.

DCCI No.

تفاصيل الرخصة / License Details License No. رقم الرخصة 672573 طر قات الامار ات للمة الاسم التجاري TOURUKAT EMIRATES GENERAL CONTRACTING L.L.C - DU **Trade Name** فرع لشركة مقرها في امارة أخر **Legal Type** الشكل القانوني Branch of Company Registered in other emirates **Expiry Date** 25/06/2023 تاريخ الإنتهاء 26/06/2012 تاريخ الإصدار

 D&B D-U-N-S ®
 0

 الرقم العالمي
 0

 Register No.
 رقم السجل التجارئ

عضوية الغرفة 207092

Licence Members / il by

672573

رقم الرخصة الام

			Licelise Wei	
الحصص / Share	الصفة / Role	الجنسية / Nationality	Name / الإسم	رقم الشخص/.No
	مالك / Co. Owner الشركة	/ United Arab Emirates الامارات	(طرقات الامارات للمقاولات العامة (ذ.م.م	414528
		1.3.	tourukat emirates general contracting I.I.c	
	مدیر / Manager	لبنان / Lebanon	زياد جوزف ضاهر	414530
	7 0		ZIAD JOSEPH DAHER	

Water Pipelines & Stations Contracting

Sewage & Drainage Contracting

اليفون 971-4-3459992 تليفون Fax No 971-4-3459992 فاكس Mobile No 971-50-8188385

#### نشاط الرخصة التجارية / License Activities

مقاولات انشاء شبكات ومحطات المياه واصلاحها

مقاولات انشاء شبكات ومحطات الصرف الصحى واصلاحها

		العنوان / Address
P.O. Box	23501	صندوق بريد
Parcel ID	242-413	رقم القطعة
لصناعيه الاولى	ن عبيد محمد حسين الشعالي-القصيص ا	مكتب رقم 103- ملك عدناز

البريد الإلكتروني / Email

#### الملاحظات / Remarks

تم نقل المحل في 29/06/2022 (( رقم الرخصة 672573 عجمان ))

. تم نقل الموقع بتاريخ 14/7/2016

لا يُجوز البدء أو القيام بتنفيذ مشاريع جديدة تابعة لإشراف البلدية أو أي جهة أخرى لحين توفير المعايير المطلوبة.

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

رقم الإيصال Receipt No. 14479028 تاريخ الطباعة 16:17 Receipt No.

الدمارات THE EMIRATES

مكنك الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة، أرسل رقم الرخصة إلى 6969 (دو/اتصالات) للحصول على اذن الدفع.

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حكــومة أمر القيويــن دائرة التنمية الإقتصادية

# رخصة مهنية Professional License

License Details				تفاصيل الرخصة
License Number		32928	11 600	رقم الرخصة
Trade Name	TOURUKAT EMIRATES GENERAL CONTRACTING L.L.C - UAQ BRANCH	مة ذ.م.م - الد	طرقات الامارات للمقاولات العا فرع أم القيوين	الإسم التجاري
Legal Form	Limited Liability		ذات مسؤولية محدودة	الشكل القانوني
Issue Date		13/01/2021		تاريخ الإصدار
Expiry Date		12/01/2023		تاريخ الإنتهاء
Registration No		16105		رقم السجل التجاري
Main License No				رقم الرخصة الرئيسية
Telephone	067448336	Email الهاتف	info@tourukat.com	لبريد الالكتروني
		Mobile	0564624560	لهاتف المحمول
Address Detail	s			تفاصيل العنوان
Lease Contract N	umber TC -	23883		رقم عقد الإيجار
Property Owner	Abdulrahman Abdulrahim Abdulrahman Alzarooni	ن الـزرعوني	عبدالرحمن عبدالرحيم عبدالرحم	مالك العقار
			2 0 0 0 0 1	äähial

			DESCRIPTION OF THE PARTY OF THE	· · · · · · · · · · · · · · · · · · ·
P.O.Box	14	Email صندوق البريد	manager@re-alzarooni.com	البريد الالكتروني
Telephone	0502559968	Mobile الهاتف	0502559968	الهاتف المحمول
Street		undefined		الشارع
Region	Section 2		المقطع ع	- GLLLAN

**License Members** الإسم الجنسية الصفة الحصة Name Nationality Share Role الشيخة موزه عبيد سهيل بطي أل مكتوم الإمارات العربية المتحدة شر يك Shikha Moaza Obaid Suhail Buti Al Maktoom 51% United Arab Emirates Partner زياد جوزف ضاهر لبنان شريك Ziad Joseph Daher 49% Lebanon Partner

#### This Document is Considered as Commercial Register

تعتبر هذه الرخصة بمثابة سجل تجاري

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Print Date

21/01/2022

تاريخ الطباعة

32928

Payment Voucher No.

PO - 58942

رقم إذن الدفع

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#### Government of Umm Al Quwain

Department of Economic Development



حكومة أم القيوين دائرة التنمية الإقتصادية

0%

مدیر Manager لبنان Lebanon زیاد جوزف ضاهر Ziad Joseph Daher

#### **Activities**

Land Drying Works

Contracting transmission networks and distribution of

water

Service Duct Connection Drilling

الأنشطة

اعمال تجفيف الاراضي

مقاولات شبكات نقل وتوزيع المياه

مقاولات حفر قنوات التمديدات الخدمية

This Document is Considered as Commercial Register

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Print Date

21/01/2022

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Payment Voucher No.

PO - 58942

رقم إذن الدفع

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PO - 589

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Legal status

#### تفاصيل الرخصة License Details

License No. تاريخ الإصدار 2022/11/08 806782 رقم الرخصة **Issue Date** 2023/11/08 Registration No. **Expiry Date** 208298

**Trade Name TOURUKAT EMIRATES GENERAL** 

**Branch for Local Company** 

**CONTRACTING L L C - SHJ. BR** 

الاسم التجاري طرقات الامارات للمقاولات العامة ذمم - فرع الشارقة

الشكل القانوني فرع لشركة محلية

#### أطراف الرخصة License Members

الحصص	الصفة	رقم الهوية / الجواز	الجنسية	إسم المستثمر	رقم المستثمر
Shares	Туре	ID/Passport No.	Nationality	Investor Name	Investor No.
%51	شريك	784196291879599	الإمارات	الشيخه موزه عبيد سهيل بطي ال مكتوم	3695
%49	شريك	784197829141858	لبنان	زياد جوزف ضاهر	4859946

مقاولات شبكات نقل وتوزيع المياه اعمال تجفيف الاراضي مقاولات حفر قنوات التمديدات الخدمية مقاولات فئة سادسة	أنشطة الرخصة
المنطقة الوسطى-الذيد خلف شارع الذيد -خورفكان -مكتب رقم 2 ملك على مطر على مطر بن غرير	العنوان

رقم الهاتف المتحرك:	0564024560
صندوق البريد:	18390 الشارقة
البريد الالكتروني:	info@tourukat.com



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2022/11/08

39795

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- يلزم استخراج تصريح عند اجراء أي عروض ترويجية.

<sup>-</sup> It is prohibited to distribute advertisements in public places and residential

<sup>-</sup> A permit is required when conducting any promotion.



# **Trading Register** Certificate



تفاصيل الرخصة License Details

License No.

806782

Registration No. رقم الرخصة

208298

رقم السجل

**Expiry Date** 

2023/11/08

Issue Date تاريخ الإنتهاء

2022/11/08

تاريخ الإصدار

**Trade Name** 

TOURUKAT EMIRATES GENERAL **CONTRACTING L L C - SHJ. BR** 

الاسم التجاري طرقات الامارات للمقاولات العامة ذمم - فرع الشارقة

العنوان

Legal status

Branch for Local Company

الشكل القانوني فرع لشركة محلية

مقاولات شبكات نقل وتوزيع المياه إعمال تجفيف الاراضي, مقاولات حفر قنوات التمديدات الخدمية مقاولات فئة سادسة أنشطة الرخصة

المنطقة الوسطى-الذيد-- خلف شارع الذيد -خورفكان -مكتب رقم 2 ملك على مطر على مطر بن غرير



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رقم المستخدم

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- يلزم استخراج تصريح عند اجراء أي عروض ترويجية.

<sup>-</sup> It is prohibited to distribute advertisements in public places and residential

<sup>-</sup> A permit is required when conducting any promotion.

# UNITED ARAB EMIRATES FUJAIRAH GOVERNMENT



دولة الإمارات العربية المتحدة حكومة الفجية المتحدة المتحددة المتح

#### **FUJAIRAH MUNICIPALITY**

UAE

جدید New

BL Nat.

# رخصة مهنية Professional License



**License No** 1022618 Fed. Reg. No رقم الرخصة 12024256 رقم السجل المركزي الموحد Tax Reg. No Cham. M. No رقم التسجيل الضريبي 55326 رقم العضوية في الغرفة الاسم الاقتصادي طرقات الامارات للمقاولات العامة ذ.م.م فرع الفجيرة 1 **BL. Name** TOURUKAT EMIRATES GENERAL CONTRACTING LLC Fujairah Branch 1 **Legal Type** Limited Liability Co. شركة ذات مسئولية محدودة الشكل القانونى

#### الأنشطة الاقتصادية / Business Activities

الامارات العربية المتحدة

اسم النشاط (انجليزي)	اسم النشاط (عربي)	رقم التسلسل
Activity Name (En)	Activity Name (Ar)	Serial #
Contracting Transmission Network & Distrbution Of	مقاولات شبكات نقل وتوزيع المياه	1

#### العنوان / Address

جنسية الرخصة

وحدہ / Unit	Building / عقار	Street / شارع	Area / منطقة فرعية	Main Area / منطقة أساسية
				الفجيرة

Sub. Reg. Date / ثاريخ الطباعة / Print Date : تاريخ الطباعة / Print Date



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هذه الشهادة الكترونية لا تحتاج الى توقيع او ختم ، ويمكن التحقق من بياناتها من خلال مسح QR كود الى اليسار والذي يقودك الى رخصتى

تقوم هذه الرخصة بمثابة شهادة سجل مهني

28-02-2023

# UNITED ARAB EMIRATES FUJAIRAH GOVERNMENT



دولة الإمارات العربية المتحدة حكومة الفجيرة بلحد يدة الفجيرة

## **FUJAIRAH MUNICIPALITY**

جدید New

# رخصة مهنية Professional License



ملاحظات

Lic. No	10226	518	رقم الرخصة		Fed. Reg. No	12024256	عد	رقم السجل المركزي المو
Tax No			قِم التسجيل الضريبي	ر	Cham. M. No	55326		رقم العضوية في الغرفة
				الفجيرة 1	ت العامة ذ.م.م فرع ا	قات الامارات للمقاولا	طر	الاسم الاقتصادي
BL. Name	TOURUKAT EM	TRATES GENE	RAL CONTRACT	ING LLC Fujaira	ah Branch 1			
Legal Type		Limited Li	ability Co.		<u> و</u> دة	كة ذات مسئولية  محد	شر	الشكل القانوني
BL Nat.	UAE						الامارات العربية المتحدة	جنسية الرخصة
CoC End D	ate	27/0	2/2024	تاريخ انتهاء العضوية		CoC Start Date	28/02/2023	تاريخ بداية العضوية
Fax		فاكس	Tel		هاتف	P.O Box		<u>ص.</u> ب
<b>Expiry Date</b>	27/02/2024	تاريخ الانتهاء	Issue Date	28/02/2023	تاريخ الإصدار	Est. Date	26/02/2023	تاريخ التأسيس
			Receipt Date	26/02/2023	تاريخ الايصال	Ext Receipt No	FMRWS- 2302809	رقم الإيصال الخارجي

Sub. Reg. Date / تاريخ الطباعة / Print Date : تاريخ الطباعة / 27-02-2023



Remarks

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هذه الشهادة الكترونية لا تحتاج الى توقيع او ختم ، ويمكن التحقق من بياناتها من خلال مسح QR كود الى اليسار والذي يقودك الى رخصتى

# UNITED ARAB EMIRATES FUJAIRAH GOVERNMENT



دولة الإمارات العربية المتحدة حكومة الفجيرة بلحد يدة الفجيرة

**FUJAIRAH MUNICIPALITY** 

جدید New ملحق أصحاب العلاقة Stakeholders



**License No** 

1022618

رقم الرخصة

Fed. Reg. No

12024256

رقم السجل المركزى الموحد

طرقات الامارات للمقاولات العامة ذ.م.م فرع الفجيرة 1

الاسم الاقتصادي

**Buz. Name** 

TOURUKAT EMIRATES GENERAL CONTRACTING LLC Fujairah Branch 1

#### أصحاب العلاقة / Stakeholders

نسبة المساهمة	الصفة	الجنسية	طبيعة المالك	الأسم	الرمز
Rate (%)	Туре	Nationality	Owner Nature	Name	No.
51.00	شريك	الامارات العربية المتحدة		الشيخه موزه عبيد سهيل بطي آل مكتوم	778843
	Partner	UAE		SHEIKHA MOAZA OBAID SUHAIL BUTI AL MAKTOOM	
49.00	شريك ومدير	لبنان		زیاد جوزف ضاهر	786588
	Partner and Director	Lebanon		ZIAD JOSEPH DAHER	

Sub. Reg. Date / تاريخ الطباعة / Print Date : تاريخ تسجيلها: 27-02-2023 تاريخ الطباعة / 27-02-2023



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هذه الشهادة الكترونية لا تحتاج الى توقيع او ختم ، ويمكن التحقق من بياناتها من خلال مسح QR كود الى اليسار والذي يقودك الى رخصتى



# **Project Certificates**



Ref: ES/TEGC/22/42326

30th August 2022

#### Tourukat Emirates General Cont. L.L.C.

P O Box 18390

Ajman

United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs.

Subject:

Ajman Sewerage System - Jurf 1 Residential Area

Performance Certificate

Dear Sirs.

We are pleased to enclose herewith the Performance Certificate for the abovementioned contract, duly signed and stamped by the undersigned, confirming that you completed your contractual obligations for the 4 subject Contract on 15<sup>th</sup> August 2020.

We thank you for your contribution towards the successful completion of the Works. Yours faithfully,

For Ajman Sewerage (Private) Company Limited

General Manager

Encl:

As stated



#### **PERFORMANCE CERTIFICATE**

**Contract** 

: Ajman Sewerage Network Jurf 1 Residential

**Employer** 

: Ajman Sewerage (Private) Company Limited

P.O. BOX 4212 Ajman, U.A.E.

Contractor

: Tourukat Emirates General Contracting

P.O BOX 18390 Ajman, U.A. E

Section(s) / Part(s) of the : Ajman Sewer Network, Jurf 1 Residential

Works

Date / End of Defects : 15 August 2022

**Notification Period** 

Pursuant to Sub-Clause 11.9 of the Contract, the undersigned hereby certifies that the Contractor's obligations under the Contract have been completed on 15 August 2022.

## Signed for an on behalf of the Employer by:

Printed Name

: Elias Sfeir

Designation

General Manager

Signature

Company Stamp

COMPANY LIMITED

#### CONTRACT:

AJMAN SEWERAGE NETWORK - JURF 2 COMMERCIAL AREA

#### **EMPLOYER:**

AJMAN SEWERAGE (PRIVATE) COMPANY LTD P.O Box 4212 AJMAN – U.A.E

#### CONTRACTOR:

TOURUKAT EMIRATES GENERAL CONTRACTING P.O Box 18390 AJMAN – U.A.E

#### SECTION (S)/PART (S) OF THE WORKS:

Foul drainage system serving Jurf 2 Commercial Area plots detailed in Drawing No. 10102-04-LY-0122 Revision A attached in Attachment A hereto.

#### UNDERTAKING BY THE CONTRACTOR

We undertake to complete any minor outstanding works and rectify any notified defects during the Defects Notification Period including but not by way of limitation any items in the Handover Inspection Record attached in Attachment B hereto.

Signed for the Contractor:

Date: 12/11/2018

CERTIFICATE OF THE ENGINEER:

Pursuant to Clause 10 of the Contract, we certify that the Works or Section(s)/part(s) thereof described above, except any minor outstanding works and defects that will not substantially affect the use of the Works or Section for their intended purpose, were, in our opinion, substantially completed on 07 May 2018.

Signed for the Engineer:

Date:

شركة عجمان للصرف الصحي (الخصوصية ) المحدودة (AJMAN SEWERAGE (PRIVATE) (COMPANY LIMITED



Ref: ES/TEGC/21/39742

18th January 2021

Tourukat Emirates General Cont. L.L.C.

P O Box 39253

Abu Dhabi

United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs,

Subject:

Ajman Sewerage System - Jurf 2 Commercial Area

**Performance Certificate** 

Dear Sirs,

We are pleased to enclose herewith the Performance Certificate for the abovementioned Works, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of the Project.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

مشركة عجمان للصرف المحردة (الخصوصية ) المحردة المحردة



# **PERFORMANCE CERTIFICATE**

#### CONTRACT:

AJMAN SEWERAGE NETWORK – JURF 2 COMMERCIAL AREA

#### **EMPLOYER:**

AJMAN SEWERAGE (PRIVATE) COMPANY LIMITED P.O Box 4212 AJMAN – U.A.E

#### **CONTRACTOR:**

TOURUKAT EMIRATES GENERAL CONTRACTING P.O Box 18390 AJMAN – U.A.E

Pursuant to Sub-Clause 11.9 of the Contract, the undersigned hereby certifies that the Contractor's obligations under the Contract have been completed on 30<sup>th</sup> December 2020.

# Signed for an on behalf of the Employer by:

Printed Name : Elias Sfeir

Designation : General Manager

Signature : 

Company Stamp : المحدودة المحدودة (المحدودة المحدودة ال



Ref: ES/TEGC/18/24474

21st February 2018

Tourukat Emirates General Cont. L.L.C. P O Box 39253 Abu Dhabi United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs,

Subject:

Internal Sewerage Network for 123 Villas Development, Al Regayeb

**Taking Over Certificate** 

Dear Sirs,

We are pleased to enclose herewith the Taking-Over Certificate for the abovementioned Works, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of the Project.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

s stated

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#### CONTRACT:

AJMAN SEWERAGE NETWORK INTERNAL NETWORK FOR 123 VILLAS IN REGAYEB

#### EMPLOYER:

AJMAN SEWERAGE PVT COMPANY LTD P.O Box 4212 AJMAN – U.A.E

#### CONTRACTOR:

TOURUKAT EMIRATES GENERAL CONTRACTING P.O Box 18390 AJMAN – U.A.E

#### SECTION (S)/PART (S) OF THE WORKS:

Construction and commissioning of Foul drainage system serving 123 Villas plots in Regayeb 1 (Refer attached drawing) under the Contract Ajman Sewerage Network Internal Network for 123 Villas in Regayeb.

Section of works

Ajman Sewerage Network Internal Network for

123 Villas in Regayeb

Inspection date

31 December 2017

Agreed date of substantial completion

31 December 2017

Any outstanding works

Refer attached Final Inspection Record

Date of completion of defects liability period

30 December 2018

#### UNDERTAKING BY THE CONTRACTOR

We undertake to complete any minor outstanding works during Defects Notification Period but not by way of limitation any items on the Engineer's list attached.

Signed for the Contractor:

Date:

CERTIFICATE OF THE ENGINEER:

Pursuant to Clause 10 of the Contract, we certify that the Works, of Section (s)/ part(s) thereof, described above, except any minor outstanding works and defects, were in our opinion, substantially completed on 31 December 2017.

Signed for the Engineer:

Date:



Ref: ES/TEGC/19/30052

3rd April 2019

Tourukat Emirates General Cont. L.L.C. P O Box 39253 Abu Dhabi United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs,

Subject:

Internal Sewerage Network for 123 Villas Development, Al Regayeb

Performance Certificate

Dear Sirs,

We are pleased to enclose herewith the Performance Certificate for the abovementioned Works, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of the Project.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

Elias Sfeir

General Manager

Encl:

As stated

SEWERAGE (PRIVATE)



## PERFORMANCE CERTIFICATE

#### CONTRACT:

AJMAN SEWERAGE NETWORK INTERNAL NETWORK FOR 123 VILLAS IN REGAYEB

#### **EMPLOYER:**

AJMAN SEWERAGE (PRIVATE) COMPANY LIMITED P.O Box 4212 AJMAN – U.A.E

#### CONTRACTOR:

TOURUKAT EMIRATES GENERAL CONTRACTING P.O Box 18390 AJMAN – U.A.E

Pursuant to Sub-Clause 11.9 of the Contract, the undersigned hereby certifies that the Contractor's obligations under the Contract have been completed on 20 January 2019.

Signed for an on behalf of the Employer by:

Printed Name : Elias Sfeir

Designation : General Manager

Signature : 

Company Stamp : المعدودة الم



#### ES/TEGC/18/25850

30th May 2018

Tourukat Emirates General Cont. L.L.C. P O Box 39253 Abu Dhabi United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs,

Subject:

Internal Sewerage Network for 230 Villas Development, Al Regayeb

Taking Over Certificate

Dear Sirs,

We are pleased to enclose herewith the Taking-Over Certificate for the abovementioned Works, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of the Project.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

(الخصوصية ) المحدودة (MAN SEWERAGE (PRIVATE) COMPANY LIMITED

Elias Sfeir

General Manager

Encl:

As stated

#### CONTRACT:

AJMAN SEWERAGE NETWORK INTERNAL NETWORK FOR 230 VILLAS IN REGAYEB

#### EMPLOYER:

AJMAN SEWERAGE PVT COMPANY LTD P.O Box 4212 AJMAN – U.A.E

#### CONTRACTOR:

TOURUKAT EMIRATES GENERAL CONTRACTING P.O Box 18390 AJMAN – U.A.E

#### SECTION (S)/PART (S) OF THE WORKS:

Construction and commissioning of Foul drainage system serving 230 Villas plots in Regayeb 2 (Refer attached drawing) and Pump Station under the Contract Ajman Sewerage Network Internal Network for 230 Villas in Regayeb.

Section of works

Ajman Sewerage Network Internal Network for

230 Villas in Regayeb

Inspection date

15 February 2018

Agreed date of substantial completion

15 February 2018

Any outstanding works

Refer attached Final Inspection Record

Date of completion of defects liability period

14 February 2019

#### UNDERTAKING BY THE CONTRACTOR

We undertake to complete any minor outstanding works during Defects Notification Period but not by way of limitation any items on the Engineer's list attached.

Signed for the Contractor:

Date: 15/2/19

#### CERTIFICATE OF THE ENGINEER:

Pursuant to Clause 10 of the Contract, we certify that the Works, or Section (s)/ part(s) thereof, described above, except any minor outstanding works and defects, were in our opinion, substantially completed on 15 February 2018.

Signed for the Engineer:

Date:





Ref: ES/TEGC/19/306133

16th May 2019

Tourukat Emirates General Cont. L.L.C. P O Box 39253 Abu Dhabi United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs,

Subject:

Internal Sewerage Network for 230 Villas Development, Al Regayeb

Performance Certificate

Dear Sirs,

We are pleased to enclose herewith the Performance Certificate for the abovementioned Works, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of the Project.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

شركة عجمان للصرف الصحم (الخصوصية ) المحدودة JMAN SEWERAGE (PRIVATE) COMPANY LIMITED

Elias Sfeir General Manager

Encl:

As stated



# PERFORMANCE CERTIFICATE

#### CONTRACT:

AJMAN SEWERAGE NETWORK INTERNAL NETWORK FOR 230 VILLAS IN AL REGAYEB

#### **EMPLOYER:**

AJMAN SEWERAGE (PRIVATE) COMPANY LIMITED P.O Box 4212 AJMAN – U.A.E

#### **CONTRACTOR:**

TOURUKAT EMIRATES GENERAL CONTRACTING P.O Box 18390 AJMAN – U.A.E

Pursuant to Sub-Clause 11.9 of the Contract, the undersigned hereby certifies that the Contractor's obligations under the Contract have been completed on 14<sup>th</sup> February 2019.

Signed for an on behalf of the Employer by:

Printed Name

Elias Sfeir

Designation

General Manager

Signature

:

Company Stamp

المحدودة (الخصوط ) المحدودة (الخصوط ) المحدودة (AJMAN SEWERAGE (PRIVATE) (COMPANY LIMITED



Ref: ES/TEGC/18/25257

17th April 2018

Tourukat Emirates General Cont. L.L.C. P O Box 39253 Abu Dhabi United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs.

Subject:

Internal Sewerage Network for 306 Villas Development, Al Regayeb

Taking Over Certificate

Dear Sirs.

We are pleased to enclose herewith the Taking-Over Certificate for the abovementioned Works, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of the Project.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

Elias Sfeir General Manager

Encl:

As stated

(الخصوصية) المحدودة AJMAN SEWERAGE (PRIVATE COMPANY LIMITED

شركة عجمان للصرف الصحى (الخصوصية) المحدودة

صندوق البريد 4212 عجمان, إ.ع.م

#### CONTRACT/WORKS:

INTERNAL SEWERAGE NETWORK FOR 306 VILLAS DEVELOPMENT IN REGAYEB

#### **EMPLOYER:**

AJMAN SEWERAGE (PRIVATE) COMPANY LIMITED P.O Box 4212 AJMAN – U.A.E

#### CONTRACTOR:

TOURUKAT EMIRATES GENERAL CONTRACTING P.O Box 18390 AJMAN – U.A.E

#### SECTION(S)/PART(S) OF THE WORKS:

The whole of the Works comprising the sewerage system serving 306 Villas plots in Regayeb 2 under the Contract (refer to the attached drawing).

#### UNDERTAKING BY THE CONTRACTOR

We undertake to complete any minor outstanding works and defects arising in the abovementioned Works or Section during the Defects Notification Period commencing on 15<sup>th</sup> January 2018 and ending on 14<sup>th</sup> January 2019, including, but not by way of limitation, the items on the Final Inspection Record dated 13<sup>th</sup> January 2018 attached hereto.

Signed for the Contractor:

Date: 15/1/2018

#### CERTIFICATE OF THE ENGINEER:

Pursuant to Clause 10 of the Contract, we certify that the Works or Section(s)/part(s) thereof, described above were substantially completed on 15<sup>th</sup> January 2018 excluding minor outstanding works and defects which will not substantially affect the use of the Works or Section(s).



Ref: ES/TEGC/19/30597

16th May 2019

Tourukat Emirates General Cont. L.L.C.

P O Box 39253 Abu Dhabi United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs,

Subject:

Internal Sewerage Network for 306 Villas Development, Al Regayeb

Performance Certificate

Dear Sirs,

We are pleased to enclose herewith the Performance Certificate for the abovementioned Works, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of the Project.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

Elias Sfeir General Manager

Encl:

شركة عدمان للصرف الصحي (السيسة) المحدودة (AJMAN SEWER/م VATE) COMPANY L



# PERFORMANCE CERTIFICATE

#### **CONTRACT:**

AJMAN SEWERAGE NETWORK INTERNAL NETWORK FOR 306 VILLAS IN AL REGAYEB

#### **EMPLOYER:**

AJMAN SEWERAGE (PRIVATE) COMPANY LIMITED P.O Box 4212 AJMAN – U.A.E

#### **CONTRACTOR:**

TOURUKAT EMIRATES GENERAL CONTRACTING P.O Box 18390 AJMAN – U.A.E

Pursuant to Sub-Clause 11.9 of the Contract, the undersigned hereby certifies that the Contractor's obligations under the Contract have been completed on 14<sup>th</sup> January 2019.

Signed for an on behalf of the Employer by:

Printed Name : Elias Sfeir

Designation : General Manager

Signature :

CO

Company Stamp : محدودة

LIMITED



Ref: ES/TEGC/19/32886

24th October 2019

Tourukat Emirates General Cont. L.L.C. P O Box 39253 Abu Dhabi United Arab Emirates

Attention:

Mr. Ziad Daher, General Manager

Dear Sirs.

Subject:

Ajman Sewerage System – Jurf 1 Residential Area

Taking Over Certificate for Part of the Works

Dear Sirs.

We are pleased to enclose herewith the Taking-Over Certificate for the Zone 1 Area of the abovementioned Works completed and taken into beneficial use on 10<sup>th</sup> June 2018, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of this part of the Works.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

Elias Sfeir General Manager

1

#### CONTRACT:

#### AJMAN SEWERAGE NETWORK - JURF 1 RESIDENTIAL AREA

#### EMPLOYER:

AJMAN SEWERAGE (PRIVATE) COMPANY LTD P.O BOX 4212 AJMAN – U.A.E

#### CONTRACTOR:

TOURUKAT EMIRATES GENERAL CONTRACTING P.O BOX 18390 AJMAN – U.A.E

#### SECTION (S)/PART (S) OF THE WORKS:

Construction of Sewerage Network System serving the Zone 1 area in Jurf 1 Residential Area including house connection lines to serve plots in Jurf 1 Zone 1 area and connecting Zone 1 area sewerage to the existing sewerage network system in the adjacent basin in Jurf Industrial Area Zones 1 & 3, as detailed in Drawing Nos. 10608 99 LY SH 00 Revision A and 10608 RD LY Z101 Revision A attached in Attachment A hereto.

#### UNDERTAKING BY THE CONTRACTOR

We undertake to complete any minor outstanding works and rectify any notified defects during the Defects Notification Period ending 8<sup>th</sup> June 2020 including but not by way of limitation any items in the Taking Over Inspection Record dated 9<sup>th</sup> June 2019 attached in Attachment B hereto.

Signed for the Contractor:
Signed for the contractor.
Date: 9/6/2019/3/
Stamp:
Stamp:
CERTIFICATE OF THE ENGINEER:
Pursuant to Clause 10 of the Contract, we certify that the Works or Section(s)/part(s) thereof describe
above, except any minor outstanding works and defects that will not substantially affect the use of the
Works or Section for their intended purpose, were, in our opinion, substantially completed on 10 June 2019
Signed for the Engineer:
Date:
Stamp:



Ref: ES/TEGC/19/33694

19th December 2019

Tourukat Emirates General Cont. L.L.C. P O Box 39253 Abu Dhabi United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs.

Subject:

Ajman Sewerage System – Jurf 1 Residential Area

Taking Over Certificate for Part of the Works

Dear Sirs,

We are pleased to enclose herewith the Taking-Over Certificate for the Zone 3 and 3 Stage 1 areas of the abovementioned Works completed and taken into beneficial use on 29<sup>th</sup> October 2019, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of this part of the Works.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

Elias Sferr General Manager

As stated

Encl:

شركة عجمان للصرف الصحى (الخصوصية ) المحدودة (AJMAN SEWERAGE (PRIVATE) COMPANY LIMITED

#### CONTRACT:

AJMAN SEWERAGE NETWORK - JURF 1 RESIDENTIAL AREA

#### EMPLOYER:

AJMAN SEWERAGE (PRIVATE) COMPANY LTD P.O BOX 4212 AJMAN – U.A.E

#### CONTRACTOR:

TOURUKAT EMIRATES GENERAL CONTRACTING P.O BOX 18390 AJMAN – U.A.E

#### SECTION (S)/PART (S) OF THE WORKS:

Construction of Sewerage Network System serving the Zone 2 and Zone 3 Stage 1 areas in Jurf 1 Residential Area including house connection lines to serve plots in Jurf 1 Zone 2 and Zone 3 Stage 1 areas and pump station and rising main to convey wastewater to the existing sewerage network, as detailed in Drawing Nos. 10608 99 LY SH 00 Revision C attached in Attachment A hereto.

#### UNDERTAKING BY THE CONTRACTOR

We undertake to complete any minor outstanding works and rectify any notified defects during the Defects Notification Period ending 29<sup>th</sup> October 2020 including but not by way of limitation any items in the Taking Over Inspection Record dated 28<sup>th</sup> October 2019 attached in Attachment B hereto.

	11.8
Signed for the Contractor: _	<del></del>
Date: _	19. 19. 2019 LUST WALLE TO 11. 2019
Stamp:	*
	Tourukat 3
CERTIFICATE OF THE ENGINEER:	
	ntract, we certify that the works of Section(s)/part(s) thereof described ding works and defects that will not substantially affect the use of the
	durigoworks and defects that will not substantially direct the use of the depurpose, were, in our opinion, substantially completed on 10 June 2019.
Signed for the Engineer:	
Date: _	
Stamp:	



Ref: ES/TEGC/20/34240

27th January 2020

Tourukat Emirates General Cont. L.L.C. P O Box 39253 Abu Dhabi United Arab Emirates

Attention:

Mr. Shadi Abdullah Al Zaza, Projects Director

Dear Sirs.

Subject:

Ajman Sewerage System – Jurf 1 Residential Area Taking Over Certificate for Part of the Works

Dear Sirs,

We are pleased to enclose herewith the Taking-Over Certificate for the Zone 2 and 3 Stage 2 areas of the abovementioned Works completed and taken into beneficial use on 14<sup>th</sup> December 2019, duly signed and stamped by the undersigned.

We thank you for your contribution towards the successful completion of this part of the Works.

Yours faithfully,

For Ajman Sewerage (Private) Company Limited

شركة عجمان للصرف المحدي (الخصوصية ) المحددة (AJMAN SEWERAGE (PRIVATE) (Elias Sterkany LIMITED

General Manager

Encl:

As stated

#### CONTRACT:

AJMAN SEWERAGE NETWORK - JURF 1 RESIDENTIAL AREA

#### EMPLOYER:

AJMAN SEWERAGE (PRIVATE) COMPANY LTD P.O BOX 4212 AJMAN – U.A.E

#### **CONTRACTOR:**

TOURUKAT EMIRATES GENERAL CONTRACTING P.O BOX 18390 AJMAN – U.A.E

#### SECTION (S)/PART (S) OF THE WORKS:

Construction of Sewerage Network System serving the Zone 2 and Zone 3 Stage 2 areas in Jurf 1 Residential Area, including connecting to the Jurf 1 Residential Area Pump Station and house connection sewer lines to serve plots in Jurf 1 Residential Area - Zone 2&3 Stage 2 as detailed in Drawing No. 10608 99 LY SH 00 Revision C attached in Attachment A hereto.

#### UNDERTAKING BY THE CONTRACTOR

We undertake to complete any minor outstanding works and rectify any notified defects during the Defects Notification Period ending 13<sup>th</sup> December 2020 including but not by way of limitation any items in the Taking Over Inspection Record dated 13<sup>th</sup> December 2019 attached in Attachment B hereto.

Signed for the Contractor:	
Date:	13/12/2019 Designation 13/12/12/12/12/12/12/12/12/12/12/12/12/12/
Stamp:	TOWNING TO SET OF THE PARTY OF
CERTIFICATE OF THE ENGINEE	
above, except any minor outsto	ontract, we certify that the Works or Section(s)/part(s) thereof described anding works and defects that will not substantially affect the use of the ed purpose, were, in our opinion, substantially completed on 14 <sup>th</sup> December
Signed for the Engineer:	
Date:	
Stamp:	

المحدودة ) المحدودة AJMAN SEWERAGE COMPANY LIMI



# KUMHO INDUSTRIAL CO., LTD. (KUMHO ENGINEERING & CONSTRUCTION)

Dubai Branch Office SABA Tower1, Jumeirah Lake Towers P.O Box 125188, Dubai, United Arab Emirates Tel: +971-4-427-0116, 0117 Fax: +971-4-427-0118 Date : February 18, 2013 [Ref. No. : KMD-13-011]

Tourukat Emirates General Contracting P.O. Box 39253 Abu Dhabi, UAE

Attention: Mr. Ziad Daher / General Manager Project: P01 - Al Marjan Island Development

Package: P01/15-1 - Roadwork & Infrastructure Work

**Piping Works** 

Subject : Defect Liability Certificate

Dear Mr. Ziad Daher,

In accordance with the Clause 62.1 of the Conditions of Contract, we attached hereto the Defect Liability Certificate duly signed and stamped, which constitute final acceptance of the works.

Sincerely yours,

Kwangjin Han

General Manager

Kumho Industrial Co., Ltd.

KUMHO E&C P.O.BOX: 125188

Attachment: Defect Liability Certificate

# 7

# **Defect Liability Certificate**

Contract	Road Works and Infrastructure works of Peninsula, Island No. 1 & 2 (Al Marjan Island Development Project, RAK, UAE)
Employer	Rakeen Development PJSC (FZC)
	P.O. Box 6374, Ras Al Khaimah, UAE
Engineer	Conser Consulting Engineering Service
	P.O Box 65002, Dubai, UAE
Contractor	Kumho Industrial Co. Ltd
	P.O. Box 125188, Dubai, UAE
Sub-contractor	Tourukat Emirates General Contracting
	P.O. Box 39253, Abu Dhabi, UAE
Scope of Works	Pipe works of Peninsula, Island No. 1 & 2 - Piping Works
Certified and Approved By the Contractor	In accordance with the Clause 62.1 of the Conditions of Contract, the period of defect liability for this contract has expired on 18 <sup>th</sup> January 2013. A recent inspection of the works revealed no maintenance is outstanding. We hereby Certify that the Sub-contractor has completed his obligation under the sub-contract to our satisfaction.
	Kwangjin Han  Kwangjin Han
	General Manager Kumho Industrial Co., Ltd.
	Kumho Industrial Co., Ltd.
	Date: February 18, 2013.

#### **DEFECTS LIABILITY CERTIFICATE**

Owner:

Ras Al Khaimah Investment Authority (RAKIA)

P.O. Box 31291, Ras Al Khaimah, UAE.

Contract:

Road works and Infrastructure works of Peninsula, Island 1 & Island 2

(Al Marjan Island Development, RAK, U.A.E.)

Employer on behalf of

Owner:

Rakeen Development PJSC (FZC)

P.O. Box 6374, Ras Al Khaimah, U.A.E.

Engineer:

Conser Consulting Engineering Services

P.O. Box 65002, Dubai, U.A.E.

Contractor:

Kumho Industrial Company Limited

P.O. Box 125188, Dubai, U.A.E.

Whole of Works:

Infrastructure works of Peninsula, Island 1 and Island 2 - Storm Water

Drainage System, Sewerage Works, Potable Water System, Irrigation and

Fire Fighting System, Secondary Irrigation System

## Certified by the Engineer:

Pursuant to clauses 49 and 62.1 of contract conditions, the period of defects liability for this contract has expired on 18<sup>th</sup> January 2013. A recent inspection of the works revealed no maintenance is outstanding. We hereby certify that the contractor has completed his obligations under the contract to our satisfaction including the defects liability period.

Signed for the Engineer:

Eng. Ameen Yasin Resident Engineer

Date: ///02

Approved by the Owner:

Pursuant to clauses 49 and 62.1 of contract conditions and based on the recommendation of the Engineer, we approve that the Contractor completed his obligation under the contract and the period of defects liability has expired on 18<sup>th</sup> January 2013.

Signed for the Owner:

Mr. im Stewart

Date:

**Chief Executive Officer** 

Investment & Development Office

Mil Yahia Kambris General Manager – RERA

Al Marian Lan

RAK Investment Authority

Date:



# KUMHO INDUSTRIAL CO., LTD. (KUMHO ENGINEERING & CONSTRUCTION)

Al Marjan Island Development Project

Tel: 07-243-1025, Fax: 07-243-1026

Date: 7<sup>th</sup> April 2012

[Ref. No.: KAD/C03/04/318]

Tourukat Emirates General Contracting Ras Al Khaimah United Arab Emirates

Attention: Mr. Shadi Alzaza / Project Manager

Project: P01-Al Marjan Island Development

Package: P01/15-1-Roadwork & Infrastructure Work

Subject : Taking Over Certificate

Dear Sir,

Pursuant to clause 48 of the conditions of contract, we hereby enclose the Taking Over Certificate for pipe works in al marjan island duly signed and stamped

Sincerely yours,

Kim, Eung Jae

Project Manager

Kumho Industrial Co. Ltd.



Encl.: As stated.

Road Works and Infrastructure works of peninsula, island no1 & 2

( Al Marjan Island Development, RAK, UAE )

Rakeen Development PJSC (FZC)
Employer:

P.O.Box 6374, Ral Al Khaimah, U.A.E

Conser Consulting Engineering Service

Engineer : P.O.Box 65002, Dubai, U.A.E

Kumho Industrail Co. Ltd. Engineering & Construction

Controator:

P.O.Box 125188, Dubai, U.A.E

Sub Contractor : Tcurukat Emirates General Contracting

P.O.Box 39253, Abu Dhabi U.A.E

Pipe Work of Peninsula, island No.1 &2

Whole of the Works -Storm water drainage system, Gravity Sewerage Works, Potable Water

System, Irrigation and Fire Fighting System, Secondary Irrigation System.

### Undertaking by the Sub Contractor

We undertake to complete with due expedition all defective works and any outstanding works as per snag list iussed by the Engineer with (30) days frome the date of this Taking Over Certificate. Moreover, we undertake to execute all activities required to remedy Defects or damages, as may be notified by the Engineer or by the Employer or by the Contractor during Defects Liability Period.

Signed for the Sub Contractor:

Shadi Abdullah Alzaza

Project Manager

Date 7/4/2012

### Certified and Approved by the Contractor

Pursuant to clause 48, we hereby certify that the whole of the Works as stated above are substantially completed in accordance with the Contract on 18th January 2012, and that there are no outstanding items.

Signed for the Contractor

Kim, Eung Jae

Project Manager

Date



	TAKING OVER CERTIFICATE
Contract:	Road Works and Infrastructure Works of Peninsula, Island No. 1 & 2 (Al Marjan Island Development, RAK, UAE)
Employer:	Rakeen Development PJSC (FZC) P.O. Box 6374, Ras Al Khaimah, U.A.E.
Engineer:	Conser Consulting Engineering Services P.O. Box 65002, Dubai, U.A.E.
Contractor:	Kumho Industrial Co. Ltd. Engineering & Construction P.O. Box 125188, Dubai, U.A.E.
Whole of the Works:	Infrastructure Works of Peninsula, Island No. 1 & 2 – Storm Water Drainage System, Sewerage Works, Potable Water System, Irrigation and Fire Fighting System, Secondary Irrigation System
Undertaking by the Contr	ractor:
We undertake to complete	with due expedition all defective works and any outstanding works as per snag list
issued by Engineer within	thirty (30) days from the date of this Taking Over Certificate. Moreover, we
undertake to execute all ac	ctivities required to remedy Defects or damages, as may be notified by the
	er during Defects Liability Period.
F	Cho, Byeonghwan Project Manager Date:  KUMHO E&C P.O.BOX: 125188 DUBAI
Certified by the Enginee	**************************************
Pursuant to clause 48, we	hereby cartify that the Whate of the Works as stated above are substantially
completed in accordance	with the Contract on 16 Japaning 2012, and that there are no outstanding items.
Signed for the Engineer:	Al Marjan Land Project Date:  Al M
Approved by the Emplo	<u>yei.</u>
certification. Signed for the Employer.	Dr. Khater Massaad Chief Executive Officer Ras Al Khalmah RAK Investment Authority Date:  Chief Executive Officer Ras Al Khalmah RAK Investment Authority Date:  Chief Executive Officer Ras Al Khalmah RAK Investment Authority Date:



# Naham Gulf International

Tel.: (02) 632 3804 - Fax: (02) 632 3035 - P.O. Box: 52621 Abu Dhabi - United Arab Emirates هاتف: ۲۳۸ ۳۸۰ ۲۳۲ (۰۲) - فاكس: ۳۰۳۵ ۲۳۲ (۰۰) - ص. ب: ۲۲۲۱ هاتف: ۵۲۲۲۱ أبو ظبي - الامارات العربية المتعدة

E-mail: nahamgulf@yahoo.co.uk

## TAKING OVER CERTIFICATE

Contract: Road Works and Infrastructure works of Peninsula, Island No. 1 &2

( Al Marjan Island Development, RAK, UAE )

Employer: Rakeen Development PJSC (FZC)

P.O. Box 6374, Ras Al Khaimah, U.A.E.

Engineer: Conser Consulting Engineering Service

P. O. Box 65002, Dubai, U.A.E.

Contractor: Kumho Industrial Co. Ltd. Engineering & Construction

P. O. Box 125188, Dubai, U.A.E.

Sub Contractor: NAHAM AL KHALIJ INTERNATIONAL TRADING LLC

P.O. Box 52621, Abu Dhabi, U.A.E.

Sub Sub Contractor: Tourukat Emirates General Contracting

P. O. Box 39253, Abu Dhabi, U.A.E.

Whole of the work: Pipe Work of Peninsula, Island No. 1 & 2

- Vacuum Sewerage Works

#### Undertaking by the Sub Sub Contractor

We Undertake to complete with due expedition all defective works and any outstanding works as per snag list issued by the Engineer within (30) days from the date this Taking Over Certificate. Moreover, we undertake to execute all activities required to remedy defects or damages, as may be notified by the Engineer or by the Employer or by the Contractor or by the Sub Contractor during Defect Liability Period.

Signed for the Sub Sub Contractor

Shadi Al Zaza

Project Manager Tourukat

Date: 12/5/2012

## Certified and Approved by the Sub Contractor

Pursuant to Clause 48, We hereby certify that the whole of the works as stated above are substantially completed in accordance with the contract on 18<sup>th</sup> January 2012, and that there are no outstanding items.

Signed for the Sub Contractor

Riaz Ahmed Choudhary Projects Director تهام الخليج الدولية للتجارة ذ.م.م. NAHAM AL KHALU INTERNATIONAL TRADING- LLC.
صريد ( ١٩٠٥ - أبوطلب - العرب - العرب - العرب - العرب العرب - العرب العرب - العرب ال



## AL HAMRA CONSTRUCTION CO. LLC

Ref: HC/TEGC/CC/1345

December 15th 2010

Tourukat Emirates General Contracting PO Box 39253, Abu Dhabi, United Arab Emirates Tel. No. 02 - 6228007 Fax. No. 02 - 6228024

#### To whom it may concern:

We hereby confirm that for the project Bab Al Bahr Roads & Infrastructure work located at Ras Al khaimah, UAE, *Tourukat Emirates General Contracting* (TEGC) was engaged as our subcontractor with a total contract value of AED 20M (United Arab Dirhams twenty Million only) which they executed and completed successfully.

This certification has been issued for any intent it may serve. Issued on this day of Wednesday, 15<sup>th</sup> of December 2010, Ras Al Khaimah, UAE.

Best Regards,

Al Hamra Construction Co.

Ghassan Al Hallaq General Manager





### AL HAMRA CONSTRUCTION CO. LLC

Ref: HC/TEGC/CC/935

June 6th 2010

Tourukat Emirates General Contracting PO Box 39253, Abu Dhabi, United Arab Emirates Tel. No. 02 - 6228007 Fax. No. 02 - 6228024

#### To whom it may concern:

We hereby confirm that for the project Banyan Tree Al Wadi Resort Roads & Infrastructure work located at Ras Al Khaimah, UAE, *Tourukat Emirates General Contracting* (TEGC) was engaged as our subcontractor, with a total contract value of AED 62.4M (United Arab Dirhams Sixty Two Million four hundred thousand only) which they executed and completed successfully.

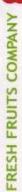
This certification has been issued for any intent it may serve. Issued on this day of Sunday, 6<sup>th</sup> of June 2010, Ras Al Khaimah, UAE.

Best Regards,

Al Hamra Construction Co.,

Ghassan Al Hallaq General Manager







Date: 23.09.2013

Ref.: TR13-91A

M/S: Tourukat Emirates Gen. Contracting

P.O Box 39253 Abu Dhabi Tel. No. +971 2 6228007 Fax No. +971 2 6228024

#### To whom it may concern:

We hereby confirm that *Tourukat Emirates General Contracting* has been our main contractor for the extension of existing asphalt access road to FZCO cold storage & Office Bldg Compound located in Al Awir. They completed the aforementioned project as of September 30, 2012 with a contract value of **AED 7,545,000** (*Seven Million, five hundred forty five thousand dirhams only*).

This certification has been issued for any intent it may serve. Given this 1st day of October 2012, Dubai, UAE

Best regards,

For Fresh Fruits Company

Hasan A H

**Engineering Head** 

QUALITY IS OUR WAY OF LIFE

PO. Box 294040 Dubai, U.A.E.

Tel: 04 3200001 Fax: 04 3200011

E-mail:ffcdubai@emirates.net.ae

www.freshfruitscompany.com



# **Accreditations**





# شكروتقدير

تتقدم الهيئة الاتحادية للكهرباء والماء بوافر الشكر والتقدير الى

# شركة طرقات الإمارات

تثميناً لتعاونها المثمر ورعايتها لحملة الترشيد مما كان له كبير الأثر في المنشودة في تحقيق الأهداف المنشودة متمنين لكم دوام التوفيق والنجاح

فبراير 2016

سهيل محمد المزروعي وزير الطاقة - رئيس مجلس الإدارة





# شكروتقدير

تتقدم الهيئة الاتحادية للكهرباء والماء بوافر الشكر والتقدير الي

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The state of the s

سهيل محمد المزروعي

وزير الطاقة والصناعة - رئيس مجلس الإدارة

جائزة الإمارات للترشيد في استهلاك الكهـربـاء والمـاء Emirates Conservation Award

Emirates Conservation Award for Electricity and Water Consumption الدورة الثانية 2016 - 2017

هیئة اتحادیة | Federal Authority

مارس 2018



# 300521

TOURUKAT EMIRATES GENERAL CONTRACTI

Expiry Date: 06.01.2024

Contractor

**Etihad WE** 



**Vendor Registration** 







Please scan to verify Registered Vendor at www.etihadwe.ae



Ref. No. DEWA/EW/789 /12

Date: 09.07.2012

M/s. Emirates General Contracting (Tourukat) P. O. Box 39253 Abu Dhabi, U.A.E.

Attn.: Mr. Zyad Daher, General Managing

Dear Sir,

### Subject: Request for Approval as Contractor for Water Works

We refer to your letter ref. No. T/D/12/001 dated 4th July 2012.

Further to your above mentioned request for pre-qualification approval, we are hereby advice you that your request has been accepted and your company can carry water works also we added your company to our approved contractors list subject to your compliance with DEWA standards and specifications, DEWA reserves the right to withdraw this approval if your performance is not satisfactory.

Yours faithfully,

ABDUL AZIZ JASSIM AL MARZOUGI Senior Manager – Engineering Water

M-Dev Projects
Project File M. File
M/s. Carren











#### LIST OF APPROVED CONTRACTORS FOR DEWA (WATER DISTRIBUTION)

Sr. No.	Contractor Name	Contractor Type	Contact Person Name	Phone No.	Mobile No
1	M/s Emirates Roads Contr. Co	Α	Eng. Haroun	04-2612441	0557212394
0.00	M/s. Wade Adams Contracting Co.	A	Eng Ashraf Hanna	04-2666833	050-4512397
2		A	Engr. Abdul Rahlm Sadek	04-2666833	050-6594350
3	M/s. Target & Jima Construction Co.	A	Maher	04-3321280	050- 559573
4	M/s. Ghantoot Gulf Controling	A	Eng. Afaq	04-3388831	050-6176045
5	M/s. Ghantoot Transport and General contracting (GRE)	A	Eng. Omar Hameed	04-8803981	050-8895425
D		А	Eng. Munadel	04-8803981	050-5876330
6	M/s. Al Naboodah Engineering Services	Α	Eng. G. S. Babu	04-2948880	050-4564147
7	M/s Dutco Construction Co.	A		04-2857213	
8	M/s Khansaheb Civil Engineering	A		04-2857251	
9	M/s Green Oasis General Contracting	Α	Eng Ragavan		050-9177324
10	M/s. Marwan General Contracting Co.	Α	Mr. Santosch	04-2671137	050-6350180
11	M/s Al Futtaim Tarmac	А		04-3331018	
12	M/s. Ascon Road Construction	А	Eng. Mahmoud	04-3716300	050-6458133
13	M/s INFRA Emirates Contr. Co.	В	Eng Samer Yassin	04-3469981	050-6599810
14	M/s, Hills & Fort Co.	В		04-2579912	
15	M/s Al Moosa Contracting (P) Co.	А	Engr. Karamat Ali	04-3338911	050-5177842
16	Fiasal Sulaiman Cont.	В	Eng. Karam		050-6542924
10	riasai Sulaman Cont.	В	Ahmed		050-4589450
17	M/s. Orchid Contracting LLC	В	Eng. Mohd Bashir		050-4240351
18	Kuwait controls Co	А	Engr. Adel Abdu	04-2214891	050-5596479
19	High Line (Thrust Boring)	В	Mr. Samir		050-6245439
19		В	Mr. Rimon		050-4554734
20	Arabian Coast Contracting	A	K.V. Jacob	04-2582030	050-5503664
21	Emirates General Contracting (Tourukat)	A	Mr. Zyad Daher	050-8188385	050-3943945

CONTRACTOR TYPE

A = For major water works B = For simple water works



الرقم:(ص.خ./ا.ط.ب.ت/431/2013)

التاريخ: ( 06 / جمادي الآخر /1434 هـ)

(2013/

الصادر العام (

الموافق: (16/ 04/ 2013)

المحترم ... 111

المهندس/أحمد يسرى مدير المشروع شركة الحكمة لقاولات البناء

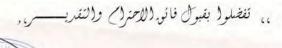
تحية طبية ويعسسه

# المشروع / تطوير منطقة عجمان الحرة الموضوع / اعتماد نقل مسار خط صرف مياه الأمطار

تهديكم إدارة الطرق والبنية التحتية ... أجمل التحايا متمنين لكم مزيدا من التقدم و التوفيق...

بالإشارة إلى خطابكم بتاريخ 2013/04/09 فإننا نفيدكم علماً بأنه لا مانع لدينا من اعتماد المقاول الفرعي السادة / شركة طرقات الإمارات للمقاولات العامة لتنفيذ أعمال نقل خط الدائرة لصرف مياه الأمطار والواقع بداخل نطاق أعمال المشروع المذكور أعلاه ,و أيضاً لا مانع لدينا من اعتماد المواد وطريقة التنفيذ المقدمة بشرط الإلتزام بالشروط التالية :

- 1. نوعية الخط (10 bar) HDPE pipe PN-10.
- 2. يجب أن يكون مسار الخط الجديد موازي لخط البناء وليس كما هو مقدم في المخطط المرفق.
- 3. مراجعة الإدارة قبل البدء في العمل حتى يتسنى لنا الاشراف الكامل على أعمال تحويل الخط.





رؤيتنا : بيئة مستدامة وبنية عصرية لبناء مستقبل عجمان



















الرقم: (ص.خ./ا.ط.ب.ت/971/2013)

التاريخ: ( 29/شوال /1434هـ)

العادر العام (

الموافق: (2013 / 09/ 2050)

101100

المندس/أحمد يسري مدير المشروع شركة المكمة لقاولات البناء

تحية طيبت وبعسسر

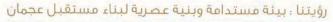
# المشروع / تطوير منطقة عجمان الحرة المرحلة الاولى الموضوع / اعمال تحويل خط الصرف المطرى

تهديكم إدارة الطرق والبنية التحتية... أجمل التحايا متمنين لكم مزيدا من التقدم والتوفيق...

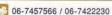
بالإشارة إلى خطابكم فإننا نفيدكم علماً بأن أعمال تحويل خط السدائرة لصرف مياه الأمطار نوعية UPVC بقطر 250مم والذي يقع في المرحلة الأولى من المشروع المذكور أعلاه قد تم الانتهاء منها و أن الأعمال مطابقة لمواصفات الدائرة المطلوبة و لا توجد لدينا أي ملاحظات.

# وتفضلوا بقبول فائق الاحتسرام والتقديــــر























الرقم: هاك م/ 1182 /2013

التاريخ: 2013/10/07م

المحترمين

### السادة / شركة الحكمة لمقاولات البناء

تحية طيبة وبعد ،،،،

# الموضوع: طلب اعتماد مقاول لتنفيذ أعمال تمديدات المياه

بالإشارة إلى الموضوع أعلاه والى رسالتكم الواردة إلينا بتاريخ 07/10/2013 نفيدكم بأنه لا مانع لدينا من اعتماد المقاول الفرعي السادة / طرقات الإمارات للمقاولات العامة لتنفيذ أعمال تمديدات شبكة المياه الخاصة بمشروع تطوير المنطقة الحرة في إمارة عجمان المرحلة الثانية ، مع ضرورة الالتزام بالشروط والمواصفات العامة للهيئة الاتحادية للكهرباء والماء بالتنسيق مع مكتب الهيئة – قسم المياه في عجمان .

وتفضلوا بقبول وافر الاحترام والتقدير،،،





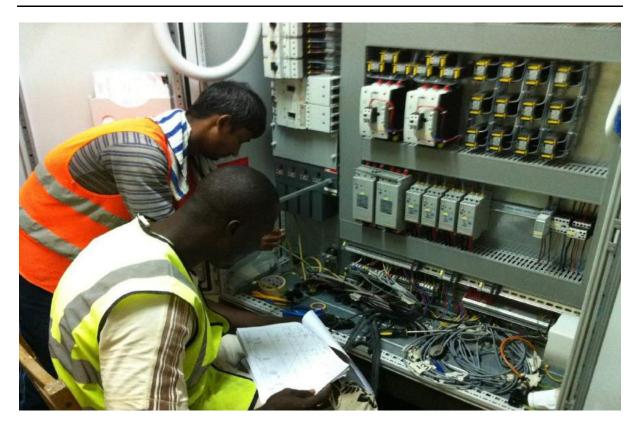
# ConsultantinSS



THE PET MANAGES IN PROPERTY A MANAGEMENT OF	APPLIC	ATION FOR	APPROVAL				
	MATERIAL OTHERS (:	AWINGSUBMITTALSPECIFY)	METHOD OF STATEMENT PREQUALIFICATION		AMPLE EST REPORT		
PROJECT :	: DEVELOPMENTAL WORKS - PHASE 1				ISSMEP-01		
CLIENT :	M/S. AJMAN AUTHORITY CREEK			Ref. No.			
Project #	A292			IKev. No			
NAME OF MATERIAL	: Infrastructur	re Sewrage Network			4 ,		
NAME OF SUPPLIER	: Tourukat En	nirates General Contrac	cting LLC				
SPEC/BOQ/DWG. REF							
ENCLOSURE	: Company Profile						
-ORM SUBMITTED BY		Ahmed Youssry	A Proposition of the second	13	.Jan.2012		
MAIN CONTRACTOR		Name	Signature		Date		
FORM RECEIVED BY CHSS :		Aya Name	PO SON 86608 CONTROL OF THE SIGNATURE	2 13	/ (/2013. Date		
CHSS COMMENTS	: 🗆		PECIFICATION & REQ	DIREMEN!	TS AND		
			じ RELEVAN 7 AUTO plete. The following is re		APPROVA		
	ASPCL +	No OB	JECTION RAN	Λ			
		Rejected, because :	مان للصراف الصحي صية ) المحدودة AJMAN SEWERAGE	الخصو (PRIVATE)			
			COMPANY LIM	ITED			
CHSS REP. APPROVAL				DATE:			
FORM RECEIVED BY	:	Renish	NI		3-01-12		
MAIN CONTRACTOR	-	Name	Signature		Date		



# **Quality Assurance Manual**



# Introduction

Tourukat Emirates General Contracting (TEGC) policy is to provide consistent level of work performance that meets or exceeds the quality standards set forth in this plan. Quality is herein defined as conforming to the requirements and specifications cited within this plan in all matter of construction, materials, procurement control.

The QA/QC plan is established to ascertain that all construction activities are performed in complete conformance with the approved construction drawings and all applicable standards, specifications and requirements.

TEGC shall cooperate and coordinate with the Engineer/Client in all matters relative to the quality control program, and all personnel directly involved in this project shall be continuously kept informed of content requirements as work progresses.



# **Documents and Records Control**

QA/QC Engineers shall track construction activities and determine when it is necessary to conduct inspection, exercising control and documentation of all inspection made.

They shall establish and maintain the following records and files. It shall be their responsibilities to see these records are properly maintained and stored after project completion and that each of the sub-contractors (if any) on this contract establishes and maintains similar records.

A record of all tests is filled sequentially and by work categories. All tests, including but not limited to the following, shall be controlled and properly documented:

- Material, soil and Asphalt testing.
- Grid map reference and layout plan to show location of tests shall be provided.
- File for Daily and weekly reports.
- File for maintaining the record of all vendors and technical approvals filled consecutively by submittal numbers. This file shall also include the Technical Submittal Checklist Form for all technical submittals.
- File of current and governing contract plans and specifications, variations orders, shop drawings and technical standard issued by client. A document control clerk on-site will log and track the latest governing data & drawings and ensure proper issuance of same.
- File of signed off inspection/ Test records.
- A record/documentation file of properly logged non-conformance reports (NCRs) to be used for future references and evaluation purposes.
- The above QA/QC documentation shall be in the English language and of legible quality for easy processing/ reproduction. Client's Representative shall have access to records and documentation filed and maintained by TEGC, and shall also have copies of all test reports.



# **Levels of Responsibility**

### **Project Manager**

- The Project Manager is responsible for the effective control of the Project.
  He will be responsible for the ensuring that the work is performed in
  accordance with the Contract specifications and within the time and cost
  constraints. He shall arrange the necessary manpower, plant, machinery,
  materials to complete the construction activities in accordance with the
  Contract requirements.
- He shall provide all support to the QA/QC engineer and shall ensure that all the inspection and corrective action requirements are carried out by the construction personnel to comply with the specifications.
- He shall be the responsible person for the Completion and Handover of the Project to the Consultant/ Client and to ensure that all relevant Certificates to this effect are being issued by the concerned authority.

## QA/QC Engineers

- Shall arrange for the inspections; monitor the required tests and record inspections and tests made. In the inspections, he shall ensure compliance of construction to contract plans, and specifications and attainment of quality level as work progresses.
- He shall coordinate with the Project Manager regarding works performance and shall have the authority to stop work in the consultation with project manager in any area where discrepancies remain uncorrected, and shall cancel the stop work order or Non-Conformance certificates upon satisfactory correction of noted deficiencies.
- Shall ensure that all materials and equipment incorporated into permanent construction are in compliance with the contract requirements. Ensure that client's approval and/or the required factory or supplier compliance certificates have been obtained upon delivery of available material at the project site.
- He will be available to ensure effective implementation of the QA/QC plan.



- Co-ordinate with Laboratory to ensure that all requisite tests as per
   Project Specifications are conducted and the reporting is properly done.
- Maintain all Quality records identified in this QA/QC Plan and as instructed by the Engineer and submit them to the Engineer as per the required frequency.
- Review As-build drawings for comments, as requested by the office/planning engineer prior to final submission.

# **Resource Management**

All personnel employed in this project, having a direct bearing on the quality of the construction activities, will be selected based on their qualification, experience and exposure to the working environment.

# **Design and Development**

Where details or drawings are not made available by the Client, TEGC shall propose the design and drawings based on applicable specifications and relevant industry standards and engineering practices. All drawings prepared shall be developed through the system with adequate details on design input, design review, design validation and design verification. Design drawings developed will be submitted for Client approval.

Development of all shop drawings and As-Built will be done as per approved Method Statements and in conformance with industry practices and contract specifications.

In absence of any client stipulated specifications for this project, relevant DEWA and Etisalat specification and/ or relevant engineering standards are considered for design and development of drawings.



# **Sub-Contracting**

Sub-Contractors hired by TEGC to perform specific portions of the work, which are detailed within the sub-contract agreement, shall conform to the requirements of the QA/QC Plan. For this purpose, the sub-contractors for all the major subcontracts are required to submit TEGC, a QA/QC Plan, in conformance with TEGC's QA/QC Plan. The Sub-Contractor QA/QC Plan shall be in a similar format to that of the TEGC QA/QC Plan and shall identify inspection and test control points for TEGC. All the control/ inspection records of the Sub-Contractors shall include approval provision for TEGC Engineer. All quality records relating to the subcontract work shall be submitted to TEGC for approval.

Designated TEGC QA/QC personnel shall oversee subcontractor compliance QA/QC Plan and audit the subcontractor as necessary.

The use of subcontractors, however, shall be approved by consultant/ client for this project.

# **Product Preservation**

All material deliveries to the site shall be inspected and checked by the Material Engineer to ensure the materials are in conformity with the material approvals and purchase orders. If discrepancies are found, it will be reported to the Chief Purchaser, through the Project Manager, who in turn shall notify the vendor concerned.

Materials found acceptable will be stored in a manner appropriate for the particular type of material or in accordance with the manufacturer and/or supplier's recommendation.



# **Inspection and Testing Responsibilities**

Inspection and testing will be done as in stages, in compliance with project requirements as follows:

### **Receiving Inspection**

- All materials procured for the project and being used for the construction activities will be inspected by the Material Engineer in conformance with the Purchase Procedure. QA/ QC Engineer will initiate all inspection and testing requirement for materials as per the approved Inspection and Test Plan and the test will performed by the approved independent Laboratory.
- Material submittals will be done for prior approval where necessary.

### **In-Process Inspection**

- The field engineers and the construction personnel will perform the construction activities as per the construction specifications and the QA/ QC requirements.
- The field engineer will perform the inspection and the testing of the work at every stage of the construction activities and shall be offered for client inspection and approval.
- The material Engineer shall coordinate the Independent Laboratories to perform test as required, stipulated in the contract. All such inspections and tests shall be documented properly.
- Note: A complete test plan in accordance with the specification will be submitted separately during the project.



# **Non-Conformances Control**

To control non-conforming materials, equipment and construction activities to be incorporated into the construction works.

The scope of this procedure is to achieve the following objectives:

- Any non-conformance is identified and corrected in a manner such that non-conforming material or work is not inadvertently incorporated into completed construction works.
- The roots caused by such events are established and corrective action taken to prevent their recurrence.
- Preventive action is taken to identify and minimize the risk of any possible causes of such events occurring in the future.

### Discrepancy

- Discrepancies are defined as minor non-conformance that can be dealt with effectively through other established procedures without raising a Non-conformance Report (N.C.R).
- A discrepancy is considered as a deficiency in material or work, that has been identified during routine inspection, or an observation of work process that can be readily corrected with no adverse effects on the permanent works, and shall be normally be dealt with under the provision for verbal notification of deficiencies (by which instructions, as to the appropriate method of correction would be issued and the material or work corrected, re-inspected or tested as required prior to continuance).
- The QA/QC Engineer shall maintain a register in order to ensure that the raised discrepancies have been auctioned by the appropriate construction personnel, and there are no discrepancies in a "Pending" status.
- Discrepancies not resolved shall be reported as non-conformances.

### Non-Conformance

 A no-Conformance is defined as a discrepancy for which: Established procedures or normal industry practices cannot return the nonconforming item or process into a full conformances status. The contract



- specifications are not complied with and additional information or an approval is required by the client in order to proceed further.
- Non-conformance is the responsibility of everyone, anyone discovering a non-conformance shall report it to his site Agent/Engineer. Site Agent/Engineer that has been involved in such a non-conformance must notify the QA/QC Engineer so that the procedure for controlling the nonconformance can be implemented.
- Non-conformances observed during a routine inspection of a portion of work by the QA/QC Engineer or notified by the client shall immediately be reported to the concerned field engineer or supervisor.
- Upon identification or notification of non-conformance, the QA/QC Engineer shall issue a Non-Conformance report to the responsible site Agent/Engineer.
- Upon receipt of the NCR, the concerned recipient shall suggest the corrective action to resolve the non-conformance and the proposed date for completing it on the NCR form.
- Corrective actions will be taken.
- Having been completed correctly by the site Agent/Engineer, the QA/QC Engineer shall verify the proposed corrective action, and advise the discipline engineer for carrying out the recommended corrective action.
- The NCR shall then be returned to the QA/QC Engineer who should forward it to the client for approval. The resolution of the NCR is then stated by the client as "Accept as is" or "Correction".
- When the NCR is completed with all the actions approved, it shall be closed and a copy sent to all recipients of the NCR for their information.
- All NCR's will be numbered and logged in the NCR Register.

## **Note**

All Reports & forms will be in accordance with TEGC forms after approval by the client and consultant.

QA/QC of the Scope of Work to be submitted based on the project specification.



# **Safety Management System**

# **Purpose**

The purpose of this Project Health, Safety, and Environment Plan (HSE Plan) is to ensure that all company and the sub-contractor's employees are safeguarded, as far as is reasonably practicable, from potential hazards in the performance of their duties and all practicable measures are taken to safeguard the environment.

Tourukat Emirates General Contracting (TEGC) is dedicated to improvements in safety and health standards and is also determined to maintain good environmental controls during all activities on the Project.

The company requires employees, at all levels, to support and strictly implement its Health, Safety and Environment Policy to which end this plan is guidance in the aim to achieve the target of "Zero Accidents" on this project.

# Scope

The HSE Plan is applicable to all situations where the Project Manager is responsible for the Project. The Project consists of work as listed below with supply of labor, tools, equipment and plant as necessary to execute the tasks during the performance of the contract.

Works include the elements as noted hereunder:

- Road works including leveling, preparations of sub-grade, sub-base and asphalting works.
- Excavations, chambers, valves and main line connections for water and irrigation services.
- Excavations, ducting, jointing, and backfill for telephone services.
- Excavations, ducting, and backfill for electrical services.
- Excavations, ducting and backfill and foundations for traffic signals and control system.



- Excavations, ducting, cable laying, backfill column erection, and feeder pillars for street lighting.
- Construction of soak-away sand installation gullies for surface water drainage services.

# Responsibilities

TEGC as the main Contractor shall take account of specific requirements of the project when preparing documentation as well as maintaining the Health, Safety, and Environment Plan. In addition TEGC will co-ordinate the activities of all contractors and subcontractors to ensure the compliance with the relevant Health, Safety, and Environmental legislation.

TEGC will also provide information, training and consultation to its employees as stated in the Health, Safety, and Environmental Plan as well as ensuring the same requirements are met by subcontractors and self-employed parties.

# Plan

### Site Induction and the Safety Training

All new personnel coming to site must take part in the site induction training Items covered during the induction are given in attachment. Induction training will also be updated and given to the entire workforce at periodic intervals not exceeding a year.

The Safety Team will carry our specialized training, where and when necessary, to ensure they are all kept up to date with the current legislation and local trends. Any sections of the workforce and any sub-contractors, on site-specific and relevant subjects to enhance employees' knowledge of site safety requirements, will hold Toolbox/ safety talks weekly.

### Safety Meetings

Areas of concern and the non-adherence to the Health, Safety, and Environment Plan will be highlighted in the bi-weekly progress meeting and corrective actions will be tasked. If it becomes necessary then a separate safety meeting will be



organized. All meetings, that have a bearing on safety matters, will be attended as required and records will be kept in the site safety office.

### Safety Inspections and Audits

In order to implement the Health, Safety, and Environmental Plan and to identify and deficiencies, unsafe practices, unsafe acts and to check compliance with the site, local and international standards site inspection and audits shall be conducted on regular basis all listed in Schedule 1.

No.	Area/ Activity	Location	Frequency	Remarks
1	Safety inspection	All areas	Daily	Reports
2	Fire Extinguisher	As fitted	Monthly	Register
3	Barricades & Signs	All areas	Daily	Visual verbal
4	First Aid Box	As fitted	Weekly	List (table 3)

Schedule 1- Inspections and Audits

The TEGC Safety Officer shall report deficiencies to the concerned party and an action plan will be made. In most cases immediate action to rectify the deficiency will be taken or investigated by the Safety Officer. If this is not possible then a time period for completion of the tasks will be given upon request.

### Safety Records

Safety records will be kept by the Site Safety Officer in the safety files on site and will be presented for audit upon request.

### Site Controls

### **Traffic Control and Systems**

• The site tracks and roads will be ever changing and need constant vigilant supervision. The site Engineer is in charge of ensuring that prior notification and correct controls are provided. The foreman (or person in



- charge of implementing the works) provides the laborers that fit the controls in place.
- The site Safety Officer and the Site Agent will strictly control work carried out adjacent to existing roads. Prior approval of the method statement and plan must be obtained from the Engineer, the Traffic Police and the Dubai Municipality. The method statement must contain all the safeguards that will be put in place prior to starting the work and all the risks involved with each stage of the process. The Safety Officer, in a toolbox talk to all persons involved, must detail all safety points raised in the HSE Plan, method statement and risk assessment.
- The Safety Officer must oversee the installation and the removal stages, with the aid of flagmen that will be stationed strategically before the diversion starts. If the signs are not readily available at the site, they must be requested, prior to requirement, by the Site Engineer's liaison with the stores section. The site Safety Officer is responsible for ensuring that barricades, markings, flashing lights, and signs have been placed around the site and maintained. All flagmen and the workers near to the road will wear a high visibility vest and be trained to carry out the task they are employed for.

### **Security Systems**

• The site security will be controlled by the TEGC. To enable it to remain effective, during the period of the contract, all people visiting the site must adhere to the procedures laid down by TEGC. Unauthorized access must be prevented and trespassers will be reported to the police.

#### Client and Consultant

• The client is () and the consultant is (). Whilst on the area of the site that is under the control of TEGC, as the main contractor for those works, the entire Client's and Consultant's site personnel are kindly requested to follow.



### **Operational Safety**

### **Competency Training**

- Training shall be given as when required to maintain high levels of competency. No person shall perform any job function for which he has not been fully trained and accepted, by testing, with his supervisor.
- Plant operators and the other drivers shall undergo periodic training and instruction to maintain competency levels.

### **Hazardous Operations**

- Any hazardous operation will be checked for risk level status with a Task Analysis. A method statement and/or Risk Assessment will be generated as dictated by the findings.
- Personnel asked to carry out hazardous operations must be fully aware of the hazards, the control methods to be used and be fully conversant with any equipment in use during the operations.
- The person in charge of the operation/task must give a toolbox talk to all concerned personnel on the findings of the task Analysis and/or the Risk Assessment.

#### Hazardous Materials

Prior to any hazardous materials being delivered to site, the stores section must obtain a Material Safety Data Sheet (MSDS) and a copy must be filed with the Safety Officer. The data therein must be checked to ensure that:

- All necessary safety precautions for the material are taken.
- All necessary PPE is available for workers.
- The correct use and the storage of the material.
- Material is included in the method statement and Risk assessment for any task.
- Correct and appropriate disposal of the material, bi/products or waste.

### Machinery, Tools and Equipment

 All machinery, tools and equipment will be kept in good condition (free from other leaks, acceptable levels of emissions, etc.), provided with the proper guards, and serviced as per manufacturer's recommendations.
 Records for servicing, repairs or modification are kept in the regional plant office and can be viewed by anyone with a genuine interest, upon request.



- All personnel operating such machinery will be trained on its use; anyone found operating without training or instruction would be severely reprimanded.
- It is the Foremen and Charge hands responsibility to ensure that the personnel being utilized for a task are trained to use the machinery, tools and the equipment necessary for the task to be achieved. In addition they must also ensure that all steps, to reduce the risk to an acceptable level, have been carried out and that no additional controls or PPE requirements are in place prior to commencing operations.

#### Pneumatic and the hydraulic Tools and the Equipment

- As pneumatic and the hydraulic equipment carries a greater risk for injury to the operators, strict adherence to the manufacturer's recommendations, good working practices and the law must be observed. Goggles/eye protection is mandatory when operating these types of equipment.
- All personnel operating such machinery will be trained in its use; anyone found operating without training or instruction would be severely reprimanded.
- It is the Foremen and Charge hands responsibility to ensure the personnel being utilized for a task are trained to use the machinery, tools and the equipment necessary for the task to be achieved. In addition they must also ensure that all steps, to reduce the risk to an acceptable level, have been carried out and that no additional controls or PPE requirements are in place prior to commencing operations.

#### Small Electrical and Hand Tools

- Temporary wires, extension leads, electrical cables and the hoses will be kept off the walking surfaces and the routed in an orderly manner so as not to present a slip/ trip or falling hazard. Where such leads cross a road or walkway the person in charge of its use must ensure that it is protected sufficiently so as not to allow any unnecessary wear and tear.
- All repairs will be carried out by qualified personnel and noted in the logbook held by the Plant Department. A competent person must carry out repairs to breaks in wires.



• All personnel operating such machinery will be trained in its use; anyone found operating without training or instruction would be severely reprimanded. It is the Foremen and Chargehands responsibility to ensure the personnel being utilized for a task are trained to use the small electrical and hand tools necessary for that task to be achieved. In addition, they must also ensure that all steps, to ensure the risk to an acceptable level, have been carried out and that any additional controls or PPE requirements are in place prior to commencing operations.

### Personal Protective Equipment (PPE)

- All persons working for TEGC and any sub-contractors on the project will be appropriately dressed for the job they are performing. Minimum PPE for site areas is Safety Footwear (steel toed), and hardhat. High visibility vests to be worn when in close proximity to live roadways.
- The employer of the worker requiring it must provide additional job specific PPE. In turn, the employee must maintain and use the correct PPE that is provided to him. It is the Site Store man responsibility to ensure adequate supply of PPE for the number of workers on site.
- The Foremen, the Charge hands and the assistance of the safety sections must check that all personnel are in compliance with the TEGC Safety Policy, Site Safety Plan and relevant regulations during all work/operations and tasks.

### Safety Violations System

 Any discrepancies or negligence of workers concerning safety will be notified on the Safety Default Notice. This may be in a way of warning or a fine of up to five days wages as per the UAE Labor Law-Order 28/1 of 1981-Table item # 30.

### **Emergency and Evaluation Procedures**

#### Fire

- Basic firefighting will be taught to a cross section of the workforce to ensure that there is sufficient coverage throughout the site.
- Fire extinguishers will be placed and maintained around the offices, workshops, near to distribution boards, at mobile plant and any other place that is deemed appropriate.



In the event where the fire is too large or complicated to tackle, all the
personnel must retire to a safe distance. Muster areas will be appointed
and signs erected to show the locations. In the event of a fire, personnel
will be asked to go muster location and checking on anyone missing will
be carried out.

#### Medical and First Aid Facilities

- A full first aid box, relevant for the number of people on site, will be maintained and placed in the site office clearly identifiable and readily accessible location. First aid suppliers will be replenished on a regular basis, as reported by the safety officer, to ensure the suppliers are maintained to meet the requirements specified in Table 3-1 of the Code of Construction Safety Practice Adopted under Local order 61/1991.
- All first aid cases shall be recorded in a first aid treatment log. Personnel trained in first aid shall be identified with green stickers for hardhat and work areas as well as a list. If names being posted on the site notice boards.
- Minor First aid rendered by the trained first aid provider on site. Log the event in the first aid register.
- Transferable: Give available first aid whilst transport is arranged to the hospital.
- Serious: Give the available first aid whilst calling for the local ambulance (tel. 998/999) for transport to the nearest hospital.
- Fatality: Treat anyone who requires assistance; make sure the Police and ambulance have been called. Cover the deceased and wait the local authorities arrival
- DO NOT MOVE ANYTHING unless without doing so will further endanger life.
- Contact details for medical facilities are: Local ambulance-998 Al BarahHospital-04 271 000 Rashid Hospital -04 337 111

### Accident and Incident Reporting

 Each event which results in an occupational injury or illness shall be reported and investigated in accordance with the company Safety Management System. Learning the value of the accident investigation report shall be implemented and cascaded to all employees.



### Welfare facilities

#### Potable water

 An adequate supply of cool drinking water will be made available near the site office and workshop areas by installing water coolers and/or thermos flasks. The fresh water truck must be checked for their suitability and cleanliness to carry drinking water. During the hotter months (June to September) isotonic drinks will be distributed to the workforce at least once a week.

#### **Toilets**

- The office block is fitted with the toilet and hand washbasin. Toilet shall be cleaned daily and maintained in a sanitary condition.
- The remotes areas will have fitted, with septic tanks or self-contained units which will be emptied as required. Vigilant watch will be made of the sit4e and anyone found not using the correct toilet facilities provided will be disciplined accordingly.

### **Environmental Consideration**

### Housekeeping practices

- Project management team will ensure that good housekeeping practices are followed throughout the contact duration. Work areas, passageways and all other areas shall be kept free of obstructions, debris, and materials. Construction materials, tools, equipment shall be stored or placed in an orderly manner.
- The construction waste will be removed and work areas cleaned by the end of each shift. Disposal of all rubbish will be as per the UAE/ Dubai Municipality requirements for protection of environment. Any dangerous or hazardous waste will be disposed of under special permit obtained from the correct governmental departments.

#### Local Wildlife

 Care must be taken, in the desert's fragile environment, not to disturb the wildlife unduly. Particular care must be taken to (prior to erection of the



- site boundary fence) to keep the camels and other possible species from gaining access to the existing roads.
- Workers must be made aware of dangers involved with certain species, such as snakes, spiders, scorpion, and rodents that can be found in this environment. Anyone spotting animals that either will affect our work or are potentially dangerous must report the sighting immediately.

#### **Dust Controls**

- Steps must be taken to keep the dust down to a minimum during excavations, removal of spoil, grading, leveling and other works. Tracks must be watered to prevent excessive dust rising as vehicles travel around site.
- During dust storms personnel must be supervised to work in consistently safe manner and if required eye protection and/or dust masks are to be worn. Work must be stopped if the visibility and/or operations become unsafe due to dust and/or high winds.

#### **Noise Controls**

As this site is not in an urban area it is envisaged that noise levels will not
affect surrounding properties. Measures should still be taken to ensure
that individual work areas kept within the guidelines for safe noise levels
for workers if exceeded the correct preventative and/ or protective
measures are put in place.

# **Associated Safety Documents**

Code of Construction Safety Practice (Guidelines for the Construction Industry in the Emirate of Dubai) – Adopted under Local Order 61/1991

Ministerial Orders No. 32 for the year 1982 regarding the determination of ways and means to protect employees against occupational hazards (Risks)

UAE Labor Law Section V (articles 91-101)